



Annex B

TABLES OF RESULTS

All tables in Annex B are available [on line](#)

Annex B1: Results for countries and economies

Annex B2: Results for regions within countries

Adjudicated regions

Data for which adherence to the PISA sampling standards and international comparability was internationally adjudicated.

Non-adjudicated regions

Data for which adherence to the PISA sampling standards at subnational levels was assessed by the countries concerned.

In these countries, adherence to the PISA sampling standards and international comparability was internationally adjudicated only for the combined set of all subnational entities.

Note: Unless otherwise specified, all the data contained in the following tables are drawn from the OECD PISA Database.

ANNEX B1 RESULTS FOR COUNTRIES AND ECONOMIES


[Part 1/1]

Table IV.1.1a Selected characteristics of school systems with reading performance at the OECD average

		Four areas				
		1. Selecting and grouping students (Figure IV.3.2)	2. Governance of schools (Figure IV.3.5)	3. Assessment and accountability policies (Figure IV.3.6)	4. Resources invested in education (Figure IV.3.7)	
		V High vertical differentiation				
		v Low vertical differentiation				
		H High horizontal differentiation at the system level				
		h Medium horizontal differentiation at the system level				
		h Low horizontal differentiation at the system level				
		Hsc High horizontal differentiation at the school level				
		hsc Low horizontal differentiation at the school level				
		A More school autonomy for curriculum and assessment				
		a Less school autonomy for curriculum and assessment				
		C More school competition				
		c Less school competition				
		B Frequent use of assessment or achievement data for benchmarking and information purposes				
		b Infrequent use of assessment or achievement data for benchmarking and information purposes				
		D Frequent use of assessment or achievement data for decision making				
		d Infrequent use of assessment or achievement data for decision making				
		E High cumulative expenditure by educational institutions per student aged 6 to 15				
		e Low cumulative expenditure by educational institutions per student aged 6 to 15				
		S Large class size and high teachers' salaries				
		s Small class size and/or low teachers' salaries				

	Performance in reading (score points)	Strength of relationship between students' socio-economic background and reading performance (% variance explained)	Four areas				Countries with similar system characteristics in the four areas	
			1. Selecting and grouping students (Figure IV.3.2)	2. Governance of schools (Figure IV.3.5)	3. Assessment and accountability policies (Figure IV.3.6)	4. Resources invested in education (Figure IV.3.7)		
Chinese Taipei	495	Average impact of socio-economic background on reading performance	11.8	v + h + Hsc	A + C	b + D	e + S	—
Liechtenstein	499		8.4	v + H + hsc	A + c	b + d	e + s	—
Ireland	496		12.6	v + h + hsc	A + C	b + d	E + s	—
United Kingdom	494		13.7	v + h + hsc	A + c	B + D	E + s	Australia, Canada, Iceland, Sweden, United States
Sweden	497		13.4	v + h + hsc	A + c	B + D	E + s	Australia, Canada, Iceland, United Kingdom, United States
Denmark	495		14.5	v + h + hsc	A + c	b + D	E + s	—
Portugal	489		16.5	V + h + hsc	a + c	B + D	e + s	—
United States	500		16.8	v + h + hsc	A + c	B + D	E + s	Australia, Canada, Iceland, Sweden, United Kingdom
Germany	497	Above-average impact of socio-economic background on reading performance	17.9	V + H + hsc	A + c	b + d	E + s	—
Hungary	494		26.0	v + H + hsc	A + c	B + d	e + s	—

Note: Cells shaded in grey are the most prevailing patterns among school systems with above-average reading performance and a below-average impact of socio-economic background on reading performance within each of the four areas.

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[Part 1/1]

Table IV.1.1b Selected characteristics of school systems with reading performance below the OECD average

		Four areas				
		1. Selecting and grouping students (Figure IV.3.2)	2. Governance of schools (Figure IV.3.5)	3. Assessment and accountability policies (Figure IV.3.6)	4. Resources invested in education (Figure IV.3.7)	
		V High vertical differentiation				
		v Low vertical differentiation				
		H High horizontal differentiation at the system level				
		h Medium horizontal differentiation at the system level				
		h Low horizontal differentiation at the system level				
		Hsc High horizontal differentiation at the school level				
		hsc Low horizontal differentiation at the school level				
		A More school autonomy for curriculum and assessment				
		a Less school autonomy for curriculum and assessment				
		C More school competition				
		c Less school competition				
		B Frequent use of assessment or achievement data for benchmarking and information purposes				
		b Infrequent use of assessment or achievement data for benchmarking and information purposes				
		D Frequent use of assessment or achievement data for decision making				
		d Infrequent use of assessment or achievement data for decision making				
		E High cumulative expenditure by educational institutions per student aged 6 to 15				
		e Low cumulative expenditure by educational institutions per student aged 6 to 15				
		S Large class size and high teachers' salaries				
		s Small class size and/or low teachers' salaries				

	Performance in reading (score points)	Strength of relationship between students' socio-economic background and reading performance (% variance explained)	Four areas				Countries with similar system characteristics in the four areas
			1. Selecting and grouping students (Figure IV.3.2)	2. Governance of schools (Figure IV.3.5)	3. Assessment and accountability policies (Figure IV.3.6)	4. Resources invested in education (Figure IV.3.7)	
Macao-China	487						
Qatar	372						
Azerbaijan	362						Albania
Indonesia	402						
Jordan	405						
Tunisia	404						
Trinidad and Tobago	416						
Serbia	442						Bulgaria
Montenegro	408						
Latvia	484						Estonia, New Zealand, Poland, Lithuania, Russian Federation
Croatia	476						
Russian Federation	459						Estonia, New Zealand, Poland, Latvia, Lithuania
Italy	486						
Albania	385						Azerbaijan
Kazakhstan	390						
Israel	474						
Greece	483						
Czech Republic	478						Slovak Republic
Brazil	412						
Thailand	421						Shanghai-China
Romania	424						Kyrgyzstan
Lithuania	468						Estonia, New Zealand, Poland, Latvia, Russian Federation
Dubai (UAE)	459						
Spain	481						
Mexico	425						
Slovenia	483						
Kyrgyzstan	314						Romania
Slovak Republic	477						Czech Republic
Colombia	413						
Austria	470						
Panama	371						
Chile	449						
Luxembourg	472						
Turkey	464						
Argentina	398						
Bulgaria	429						Serbia
Uruguay	426						
Peru	370						

Note: Cells shaded in grey are the most prevailing patterns among school systems with above-average reading performance and a below-average impact of socio-economic background on reading performance within each of the four areas.

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[Part 1/4]

Table IV.2.1 Correlations between system-level characteristics and educational outcomes

			OECD countries							
			Reading performance		Variance in reading performance explained by the PISA index of economic, social and cultural status of students		Variance in reading performance explained by the PISA index of economic, social and cultural status of students and schools		Change in reading performance per unit increase in the PISA index of economic, social and cultural status of students	
			Without accounting for GDP/capita	With accounting for GDP/capita	Without accounting for GDP/capita	With accounting for GDP/capita	Without accounting for GDP/capita	With accounting for GDP/capita	Without accounting for GDP/capita	With accounting for GDP/capita
Selecting and grouping students	Vertical differentiation	Average age of entry into primary school	-0.21	-0.15	0.16	0.12	0.28	0.24	-0.17	-0.12
		Percentage of students who repeated one or more grades	-0.32	-0.39	0.48	0.53	0.35	0.39	0.00	-0.04
	Horizontal differentiation at the system level	Each additional year of selection prior to the age of 15	-0.19	-0.18	0.50	0.50	0.76	0.76	0.38	0.40
		Number of school types or distinct educational programmes available for 15-year-olds	-0.20	-0.23	0.29	<i>0.30</i>	0.66	0.69	0.20	0.18
		Percentage of students in selective schools	-0.08	-0.06	0.29	0.28	0.69	0.69	<i>0.32</i>	<i>0.34</i>
	Horizontal differentiation at the school level	Percentage of students in schools that group students by ability in all subjects	-0.29	-0.42	0.18	0.25	0.27	0.36	-0.11	-0.20
		Percentage of students in schools that transfer students to other schools due to low achievement, behavioural problems or special learning needs	-0.53	-0.61	0.43	0.47	0.56	0.61	0.13	0.10
School governance	School autonomy	Average index of school responsibility for curriculum and assessment	0.45	0.49	-0.21	-0.23	0.01	-0.01	0.38	0.41
		Average index of school responsibility for resource allocation	0.02	0.03	0.14	0.14	0.16	0.15	0.36	0.38
	School competition	Percentage of students in schools that compete with other schools for students in the same area	0.06	0.10	0.17	0.15	0.21	0.19	0.19	0.23
		Percentage of students in private schools	0.05	0.04	0.04	0.05	0.05	0.06	-0.03	-0.04
Assessment and accountability policies	Use of standardised assessments	Percentage of students in schools that assess students with standardised tests	0.15	0.14	-0.24	-0.23	-0.47	-0.46	-0.21	-0.23
		Existence of standards-based external examinations	<i>0.32</i>	<i>0.32</i>	-0.28	-0.27	-0.07	-0.06	0.07	0.06
	Percentage of students in schools that use assessment or achievement data to:	Provide comparative information to parents (relative to national/regional population)	0.08	0.15	-0.01	-0.04	-0.24	-0.29	0.01	0.07
		Compare the school with other schools	0.02	0.06	0.01	-0.01	-0.22	-0.25	0.02	0.05
		Monitor progress over time	-0.09	0.04	-0.05	-0.13	-0.17	-0.28	-0.09	0.02
		Post achievement data publicly	0.04	0.03	0.08	0.09	-0.17	-0.17	0.16	0.16
		Have their progress tracked by administrative authorities	-0.14	-0.12	-0.01	-0.03	-0.38	-0.41	-0.09	-0.07
		Make curricular decisions	-0.03	0.04	-0.20	-0.24	-0.34	-0.40	-0.06	0.00
		Allocate resources	-0.08	-0.09	0.21	0.22	-0.16	-0.16	0.11	0.11
		Monitor teacher practices	-0.17	-0.05	0.06	-0.01	0.11	0.03	0.03	0.18
Resources invested in education	Average number of minutes per week spent in regular school lessons on the language of instruction		-0.04	-0.02	-0.06	-0.07	-0.30	-0.32	-0.27	-0.25
	Percentage of students who take after-school lessons for:	enrichment	-0.22	-0.12	-0.07	-0.15	-0.06	-0.15	-0.22	-0.14
		remedial purposes	-0.07	0.00	-0.09	-0.14	0.12	0.08	-0.19	-0.14
	Average class size for the language of instruction		-0.22	-0.13	0.12	0.07	0.28	0.23	-0.11	-0.02
	Average index of extra-curricular activities		0.22	0.26	0.12	0.10	0.12	0.09	0.24	0.29
	Teachers' salaries relative to GDP/capita (weighted average of upper and lower secondary school teachers')		0.40	0.39	0.14	0.14	0.20	0.20	-0.08	-0.08
	Cumulative expenditure by educational institutions per student aged 6 to 15		<i>0.30</i>	0.21	-0.16	-0.10	-0.13	0.03	0.21	0.05

Note: Values that are statistically significant at the 10% level ($p < 0.10$) are indicated in italics and at the 5% level ($p < 0.05$) are in bold.

1. The average is computed by weighting teachers' salaries for upper and lower secondary school according to the respective 15-year-old students' enrolment (for countries with valid information on whether 15-year-old students are both at the upper and lower secondary levels).

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[Part 2/4]

Table IV.2.1 Correlations between system-level characteristics and educational outcomes

			OECD countries							
			Change in reading performance per unit increase in the PISA index of economic, social and cultural status of schools		Change in reading performance per unit increase in the PISA index of economic, social and cultural status of students in the average school		Standard deviation of reading performance		Percentage of variance in reading performance that lies between schools	
			Without accounting for GDP/capita	With accounting for GDP/capita	Without accounting for GDP/capita	With accounting for GDP/capita	Without accounting for GDP/capita	With accounting for GDP/capita	Without accounting for GDP/capita	With accounting for GDP/capita
Selecting and grouping students	Vertical differentiation	Average age of entry into primary school	0.03	0.04	-0.32	-0.25	-0.31	-0.21	0.25	0.19
		Percentage of students who repeated one or more grades	0.08	0.08	-0.28	-0.37	0.12	0.04	0.31	0.39
	Horizontal differentiation at the system level	Each additional year of selection prior to the age of 15	0.56	0.56	-0.46	-0.48	0.02	0.04	0.66	0.68
		Number of school types or distinct educational programmes available for 15-year-olds	0.55	0.55	-0.54	-0.60	0.03	0.00	0.69	0.74
		Percentage of students in selective schools	0.69	0.70	-0.59	-0.60	0.10	0.16	0.72	0.73
	Horizontal differentiation at the school level	Percentage of students in schools that group students by ability in all subjects	0.19	0.19	-0.28	-0.44	0.11	-0.06	0.26	0.40
		Percentage of students in schools that transfer students to other schools due to low achievement, behavioural problems or special learning needs	0.32	0.32	-0.49	-0.59	0.25	0.19	0.55	0.64
School governance	School autonomy	Average index of school responsibility for curriculum and assessment	0.40	0.41	0.13	0.17	0.11	0.18	0.03	0.00
		Average index of school responsibility for resource allocation	0.25	0.25	0.06	0.07	-0.01	0.00	0.10	0.09
	School competition	Percentage of students in schools that compete with other schools for students in the same area	0.38	0.39	-0.12	-0.08	0.07	0.16	0.22	0.19
		Percentage of students in private schools	0.13	0.13	-0.09	-0.12	-0.12	-0.18	0.13	0.16
Assessment and accountability policies	Use of standardised assessments	Percentage of students in schools that assess students with standardised tests	-0.35	-0.35	0.42	0.41	-0.20	-0.26	-0.45	-0.44
		Existence of standards-based external examinations	0.09	0.09	0.11	0.10	-0.01	-0.04	-0.08	-0.07
	Percentage of students in schools that use assessment or achievement data to:	Provide comparative information to parents (relative to national/regional population)	-0.08	-0.08	0.30	0.41	-0.22	-0.13	-0.33	-0.41
		Compare the school with other schools	-0.26	-0.26	0.32	0.39	-0.18	-0.13	-0.31	-0.37
		Monitor progress over time	-0.20	-0.21	0.10	0.31	-0.13	0.11	-0.12	-0.30
		Post achievement data publicly	-0.19	-0.19	0.35	0.36	-0.04	-0.06	-0.28	-0.29
		Have their progress tracked by administrative authorities	-0.46	-0.46	0.42	0.49	-0.11	-0.06	-0.43	-0.49
		Make curricular decisions	-0.17	-0.17	0.25	0.37	0.00	0.14	-0.29	-0.39
		Allocate resources	-0.09	-0.09	0.29	0.30	0.17	0.18	-0.21	-0.21
		Monitor teacher practices	0.20	0.26	-0.16	0.02	-0.10	0.19	0.14	0.00
Resources invested in education	Average number of minutes per week spent in regular school lessons on the language of instruction		-0.29	-0.29	0.14	0.18	-0.15	-0.11	-0.27	-0.31
	Percentage of students who take after-school lessons for:	enrichment	-0.02	-0.01	-0.14	0.00	-0.03	0.21	0.09	-0.03
		remedial purposes	0.14	0.15	-0.33	-0.25	-0.15	-0.02	0.24	0.17
	Average class size for the language of instruction		0.27	0.31	-0.46	-0.37	-0.20	-0.03	0.38	0.31
	Average index of extra-curricular activities		0.13	0.14	0.07	0.13	0.11	0.21	0.02	-0.02
	Teachers' salaries relative to GDP/capita (weighted average of upper and lower secondary school teachers')		0.23	0.23	-0.14	-0.13	-0.31	-0.30	0.12	0.11
Cumulative expenditure by educational institutions per student aged 6 to 15		0.02	-0.01	0.27	-0.07	0.43	0.09	-0.24	0.02	

Note: Values that are statistically significant at the 10% level ($p < 0.10$) are indicated in italics and at the 5% level ($p < 0.05$) are in bold.

1. The average is computed by weighting teachers' salaries for upper and lower secondary school according to the respective 15-year-old students' enrolment (for countries with valid information on whether 15-year-old students are both at the upper and lower secondary levels).

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[Part 3/4]

Table IV.2.1 Correlations between system-level characteristics and educational outcomes

			All countries and economies							
			Reading performance		Variance in reading performance explained by the PISA index of economic, social and cultural status of students		Variance in reading performance explained by the PISA index of economic, social and cultural status of students and schools		Change in reading performance per unit increase in the PISA index of economic, social and cultural status of students	
			Without accounting for GDP/capita	With accounting for GDP/capita	Without accounting for GDP/capita	With accounting for GDP/capita	Without accounting for GDP/capita	With accounting for GDP/capita	Without accounting for GDP/capita	With accounting for GDP/capita
Selecting and grouping students	Vertical differentiation	Average age of entry into primary school	-0.12	0.11	0.01	-0.03	0.12	0.06	-0.14	-0.03
		Percentage of students who repeated one or more grades	-0.18	-0.34	<i>0.24</i>	0.27	<i>0.23</i>	<i>0.23</i>	-0.17	-0.20
	Horizontal differentiation at the system level	Each additional year of selection prior to the age of 15	0.13	0.01	0.40	0.47	0.71	0.73	0.38	0.44
		Number of school types or distinct educational programmes available for 15-year-olds	-0.02	-0.04	0.21	0.28	0.58	0.65	0.30	0.32
		Percentage of students in selective schools	-0.04	-0.02	-0.10	-0.09	0.35	0.34	-0.02	-0.01
	Horizontal differentiation at the school level	Percentage of students in schools that group students by ability in all subjects	-0.43	-0.45	0.03	0.07	0.03	0.10	-0.07	-0.10
		Percentage of students in schools that transfer students to other schools due to low achievement, behavioural problems or special learning needs	-0.38	-0.41	0.11	0.14	0.20	0.28	-0.09	-0.08
School governance	School autonomy	Average index of school responsibility for curriculum and assessment	0.46	0.39	-0.14	-0.14	-0.07	-0.06	0.14	0.05
		Average index of school responsibility for resource allocation	<i>0.25</i>	0.22	0.00	0.04	0.04	0.06	0.14	0.08
	School competition	Percentage of students in schools that compete with other schools for students in the same area	0.16	0.18	0.03	-0.03	0.04	0.06	0.04	-0.04
		Percentage of students in private schools	0.14	0.01	-0.19	-0.19	-0.20	-0.16	<i>-0.21</i>	-0.41
Assessment and accountability policies	Use of standardised assessments	Percentage of students in schools that assess students with standardised tests	-0.05	0.01	-0.29	-0.29	-0.47	-0.44	-0.18	-0.20
		Existence of standards-based external examinations	0.16	0.21	-0.24	-0.21	-0.14	-0.14	0.05	0.07
	Percentage of students in schools that use assessment or achievement data to:	Provide comparative information to parents (relative to national/regional population)	-0.23	-0.04	-0.03	-0.03	-0.16	-0.18	0.06	0.17
		Compare the school with other schools	-0.21	0.01	-0.09	-0.13	<i>-0.24</i>	-0.28	-0.03	0.05
		Monitor progress over time	-0.29	0.06	-0.07	-0.18	<i>-0.23</i>	-0.27	-0.13	-0.08
		Post achievement data publicly	-0.11	-0.11	-0.10	-0.08	<i>-0.23</i>	-0.21	0.11	0.11
		Have their progress tracked by administrative authorities	-0.36	-0.22	0.01	-0.03	<i>-0.25</i>	<i>-0.25</i>	0.01	0.05
		Make curricular decisions	-0.15	0.05	-0.15	-0.21	-0.33	-0.35	-0.13	-0.12
	Allocate resources	-0.47	-0.38	0.03	0.03	-0.19	-0.21	-0.10	-0.06	
	Monitor teacher practices	-0.46	-0.11	-0.12	<i>-0.24</i>	-0.12	-0.18	-0.17	-0.10	
Resources invested in education	Average number of minutes per week spent in regular school lessons on the language of instruction		0.09	0.06	-0.03	-0.01	<i>-0.23</i>	-0.21	-0.10	-0.16
	Percentage of students who take after-school lessons for:	enrichment	-0.51	<i>-0.24</i>	<i>-0.21</i>	-0.32	-0.20	-0.26	-0.31	-0.26
		remedial purposes	-0.35	-0.09	-0.17	-0.21	-0.14	-0.14	-0.24	-0.18
	Average class size for the language of instruction		-0.05	0.14	-0.06	-0.13	0.02	0.03	-0.33	-0.33
	Average index of extra-curricular activities		0.01	0.16	-0.22	-0.22	-0.17	-0.15	-0.04	-0.04
	Teachers' salaries relative to GDP/capita (weighted average of upper and lower secondary school teachers')		0.33	<i>0.28</i>	-0.03	-0.14	0.02	-0.06	-0.25	-0.33
Cumulative expenditure by educational institutions per student aged 6 to 15		0.48	0.22	-0.08	-0.05	-0.09	0.05	<i>0.30</i>	-0.10	

Note: Values that are statistically significant at the 10% level ($p < 0.10$) are indicated in italics and at the 5% level ($p < 0.05$) are in bold.

1. The average is computed by weighting teachers' salaries for upper and lower secondary school according to the respective 15-year-old students' enrolment (for countries with valid information on whether 15-year-old students are both at the upper and lower secondary levels).

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[Part 4/4]

Table IV.2.1 Correlations between system-level characteristics and educational outcomes

			All countries and economies							
			Change in reading performance per unit increase in the PISA index of economic, social and cultural status of schools		Change in reading performance per unit increase in the PISA index of economic, social and cultural status of students in the average school		Standard deviation of reading performance		Percentage of variance in reading performance that lies between schools	
			Without accounting for GDP/capita	With accounting for GDP/capita	Without accounting for GDP/capita	With accounting for GDP/capita	Without accounting for GDP/capita	With accounting for GDP/capita	Without accounting for GDP/capita	With accounting for GDP/capita
Selecting and grouping students	Vertical differentiation	Average age of entry into primary school	-0.11	-0.06	-0.19	-0.04	-0.33	-0.25	0.11	0.05
		Percentage of students who repeated one or more grades	0.05	0.01	-0.36	-0.43	0.11	0.12	0.27	0.31
	Horizontal differentiation at the system level	Each additional year of selection prior to the age of 15	0.62	0.61	-0.22	-0.28	0.16	0.24	0.50	0.62
		Number of school types or distinct educational programmes available for 15-year-olds	0.58	0.58	-0.30	-0.36	0.23	0.19	0.60	0.64
	Horizontal differentiation at the school level	Percentage of students in selective schools	0.43	0.42	-0.49	-0.52	-0.08	-0.09	0.56	0.58
		Percentage of students in schools that group students by ability in all subjects	0.01	0.02	-0.18	-0.20	0.17	0.06	0.25	0.21
School governance	School autonomy	Average index of school responsibility for curriculum and assessment	0.18	0.14	0.14	0.02	-0.15	-0.22	-0.07	0.01
		Average index of school responsibility for resource allocation	0.15	0.08	0.01	-0.06	-0.04	-0.14	0.08	0.09
	School competition	Percentage of students in schools that compete with other schools for students in the same area	0.13	0.20	-0.10	-0.18	-0.10	-0.12	0.18	0.21
		Percentage of students in private schools	-0.06	-0.13	-0.14	-0.33	-0.11	-0.30	0.11	0.17
Assessment and accountability policies	Use of standardised assessments	Percentage of students in schools that assess students with standardised tests	-0.30	-0.30	0.24	0.27	-0.12	-0.23	-0.31	-0.35
		Existence of standards-based external examinations	0.04	-0.01	0.17	0.21	-0.10	-0.16	-0.09	-0.11
	Percentage of students in schools that use assessment or achievement data to:	Provide comparative information to parents (relative to national/regional population)	-0.05	-0.02	0.19	0.38	-0.07	-0.07	-0.15	-0.30
		Compare the school with other schools	-0.29	-0.25	0.19	0.36	-0.21	-0.21	-0.21	-0.34
		Monitor progress over time	-0.30	-0.19	-0.04	0.14	-0.08	-0.08	-0.02	-0.19
		Post achievement data publicly	-0.15	-0.16	0.29	0.33	-0.07	-0.14	-0.23	-0.27
		Have their progress tracked by administrative authorities	-0.30	-0.24	0.21	0.36	0.07	0.07	-0.23	-0.37
		Make curricular decisions	-0.24	-0.18	0.08	0.18	-0.09	-0.12	-0.14	-0.25
Allocate resources	-0.19	-0.17	0.00	0.12	0.03	0.00	-0.01	-0.12		
Monitor teacher practices	-0.12	0.01	-0.25	-0.07	-0.11	-0.12	0.18	0.00		
Resources invested in education	Average number of minutes per week spent in regular school lessons on the language of instruction		-0.14	-0.17	0.12	0.08	0.05	-0.01	-0.16	-0.16
	Percentage of students who take after-school lessons for:	enrichment	-0.18	-0.09	-0.23	-0.06	-0.12	-0.13	0.14	-0.02
		remedial purposes	-0.13	-0.04	-0.24	-0.12	-0.15	-0.18	0.17	0.09
	Average class size for the language of instruction		-0.05	0.05	-0.41	-0.42	-0.25	-0.25	0.24	0.22
	Average index of extra-curricular activities		-0.05	-0.05	0.03	0.09	-0.08	-0.18	0.02	-0.06
	Teachers' salaries relative to GDP/capita (weighted average of upper and lower secondary school teachers')		-0.08	-0.05	-0.17	-0.24	-0.50	-0.44	-0.01	0.05
Cumulative expenditure by educational institutions per student aged 6 to 15		0.11	-0.05	0.32	-0.20	0.40	-0.12	-0.21	0.05	

Note: Values that are statistically significant at the 10% level ($p < 0.10$) are indicated in italics and at the 5% level ($p < 0.05$) are in bold.

1. The average is computed by weighting teachers' salaries for upper and lower secondary school according to the respective 15-year-old students' enrolment (for countries with valid information on whether 15-year-old students are both at the upper and lower secondary levels).

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[Part 1/2]

Within- and between-school variation in reading performance and variation explained by schools' policies on selecting and grouping students

Table IV.2.2a


	Variance		Remaining variance				Variance decomposition expressed as a percentage of the average variance in student performance in reading across OECD countries					
	Empty (or fully unconditional) model ¹		Model with demographic and socio-economic background ²		Model with school policies and practices ³		Model with demographic and socio-economic background and with school policies and practices ⁴		Total variance in student performance	Total variance within schools as a percentage of total variance	Total variance between schools as a percentage of total variance	
	Within-school	Between-school	Within-school	Between-school	Within-school	Between-school	Within-school	Between-school	%	%	%	
OECD												
Australia	7 631	2 692	6 997	880	7 676	2 371	6 997	866	112	83	29	
Austria	4 454	5 588	4 255	2 262	4 441	3 996	4 257	1 840	109	48	61	
Belgium	4 833	5 343	4 612	1 643	4 831	5 688	4 612	1 618	111	52	58	
Canada	6 780	1 877	6 238	986	6 790	1 478	6 238	837	94	74	20	
Chile	4 005	4 893	3 886	1 219	4 007	1 177	3 877	484	97	43	53	
Czech Republic	4 428	4 249	4 136	1 135	4 458	3 154	4 138	997	94	48	46	
Denmark	6 012	1 134	5 254	328	5 999	908	5 249	236	78	65	12	
Estonia	5 595	1 557	4 991	681	5 591	1 130	4 972	570	78	61	17	
Finland	6 993	665	5 641	458	6 987	589	5 646	409	83	76	7	
France	w	w	w	w	w	w	w	w	w	w	w	
Germany	3 890	5 890	3 558	1 708	3 869	5 432	3 560	1 566	106	42	64	
Greece	5 558	4 745	5 126	2 165	5 575	3 280	5 139	1 968	112	60	52	
Hungary	2 923	5 846	2 792	1 717	2 919	2 514	2 789	1 089	95	32	63	
Iceland	8 186	1 348	7 186	1 015	8 186	1 215	7 192	882	104	89	15	
Ireland	6 966	2 805	6 408	1 145	7 014	1 826	6 403	870	106	76	30	
Israel	6 615	6 250	6 312	3 230	6 661	4 495	6 320	2 426	140	72	68	
Italy	4 085	6 695	3 905	2 880	4 090	3 721	3 910	2 380	117	44	73	
Japan	5 386	5 087	5 248	2 255	5 404	5 475	5 250	2 202	114	59	55	
Korea	5 283	2 741	4 829	1 038	5 284	2 722	4 827	892	87	57	30	
Luxembourg	6 906	5 335	6 112	610	6 956	1 150	6 107	288	133	75	58	
Mexico	3 869	3 583	3 723	1 964	3 887	2 413	3 728	1 508	81	42	39	
Netherlands	2 795	5 107	2 670	2 224	2 793	4 276	2 671	1 849	86	30	55	
New Zealand	8 228	2 622	6 974	530	8 241	2 165	6 978	459	118	89	28	
Norway	7 598	874	6 455	669	7 599	869	6 459	666	92	83	9	
Poland	6 869	1 585	5 582	458	6 835	973	5 580	370	92	75	17	
Portugal	5 191	2 565	4 666	883	5 194	804	4 661	408	84	56	28	
Slovak Republic	4 565	2 989	3 972	1 151	4 567	2 231	3 971	1 071	82	50	32	
Slovenia	3 102	4 142	2 941	1 818	3 084	3 929	2 944	1 677	79	34	45	
Spain	6 048	1 690	5 390	816	6 046	861	5 389	657	84	66	18	
Sweden	8 290	1 877	7 007	605	8 283	1 625	7 008	589	110	90	20	
Switzerland	5 652	2 740	5 115	1 100	5 667	1 633	5 115	717	91	61	30	
Turkey	3 245	6 536	2 958	1 375	3 242	2 692	2 959	913	106	35	71	
United Kingdom	6 684	2 775	6 275	635	6 737	1 867	6 283	594	103	73	30	
United States	6 476	3 638	6 041	838	6 493	1 771	6 019	672	110	70	40	
OECD average	5 591	3 616	5 068	1 285	5 618	2 437	5 068	1 048	100	61	39	
Partners												
Albania	7 105	3 127	6 150	1 339	7 107	2 184	6 147	1 143	111	77	34	
Argentina	5 523	8 456	5 201	3 238	5 527	3 571	5 204	1 775	152	60	92	
Azerbaijan	3 459	2 490	3 287	2 054	3 465	2 263	3 287	1 893	65	38	27	
Brazil	4 702	4 417	4 514	1 770	4 724	1 987	4 515	1 044	99	51	48	
Bulgaria	6 439	6 418	5 794	2 053	6 437	4 570	5 790	1 810	140	70	70	
Colombia	4 813	3 162	4 711	688	4 848	2 128	4 711	600	87	52	34	
Croatia	4 473	4 045	4 183	1 391	4 479	2 691	4 173	985	93	49	44	
Dubai (UAE)	5 439	5 732	5 121	2 472	5 414	4 005	5 102	2 001	121	59	62	
Hong Kong-China	4 360	3 143	4 183	1 270	4 362	1 707	4 183	1 078	81	47	34	
Indonesia	2 298	1 749	2 117	1 181	2 302	1 484	2 117	1 057	44	25	19	
Jordan	5 461	3 312	5 186	1 727	5 495	2 735	5 193	1 579	95	59	36	
Kazakhstan	5 078	2 887	4 456	1 542	5 081	2 776	4 456	1 490	87	55	31	
Kyrgyzstan	5 901	3 266	5 126	1 398	5 925	2 797	5 127	1 308	100	64	35	
Latvia	5 200	1 391	4 491	634	5 196	700	4 475	454	72	56	15	
Lithuania	5 190	1 864	4 263	828	5 193	1 504	4 267	802	77	56	20	
Macao-China	4 179	2 882	4 000	775	4 192	766	3 995	305	77	45	31	
Montenegro	5 587	3 150	5 124	683	5 602	1 883	5 122	631	95	61	34	
Panama	4 213	5 942	4 103	2 647	4 197	4 047	4 107	1 695	110	46	65	
Peru	4 623	5 886	4 524	1 316	4 634	3 147	4 528	1 004	114	50	64	
Qatar	5 891	6 676	5 520	3 383	5 859	4 786	5 501	2 799	137	64	73	
Romania	3 832	4 057	3 678	2 308	3 807	3 520	3 682	2 254	86	42	44	
Russian Federation	5 826	1 965	5 193	900	5 835	1 665	5 192	888	85	63	21	
Serbia	4 123	3 909	3 954	1 840	4 123	2 412	3 951	1 631	87	45	42	
Shanghai-China	4 095	2 551	3 813	701	4 124	1 447	3 817	532	72	44	28	
Singapore	6 195	3 387	5 612	782	6 236	2 801	5 624	753	104	67	37	
Chinese Taipei	5 808	2 772	5 070	1 306	5 857	1 835	5 073	1 069	93	63	30	
Thailand	3 052	1 231	2 706	816	3 053	1 007	2 708	704	47	33	13	
Trinidad and Tobago	5 148	8 320	4 720	2 527	5 126	2 895	4 723	1 582	146	56	90	
Tunisia	4 291	3 034	4 174	1 640	4 314	620	4 176	345	80	47	33	
Uruguay	5 835	4 807	5 342	968	5 875	1 439	5 347	607	116	63	52	

1. Multilevel regression model consists of the student and school levels.

2. Multilevel regression model: Reading performance is regressed on the variables of demographic and socio-economic background.

3. Multilevel regression model: Reading performance is regressed on the variables of school policies and practices.

4. Multilevel regression model: Reading performance is regressed on the variables of demographic and socio-economic background and on the variables of school policies and practices.

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[Part 2/2]

Within- and between-school variation in reading performance and variation explained by schools' policies on selecting and grouping students

Table IV.2.2a

	Within-school variance expressed as a percentage of the average variance in student performance in reading across OECD countries				Between-school variance expressed as a percentage of the average variance in student performance in reading across OECD countries			
	Solely accounted for by students' and schools' socio-economic and demographic background	Solely accounted for by schools' policies on selecting and grouping students	Jointly accounted for by students' and schools' socio-economic and demographic background and schools' policies on selecting and grouping students	Remaining within-school variance	Solely accounted for by students' and schools' socio-economic and demographic background	Solely accounted for by schools' policies on selecting and grouping students	Jointly accounted for demographic and socio-economic background and schools' policies on selecting and grouping students	Remaining between-school variance
	%	%	%	%	%	%	%	%
OECD								
Australia	7.4	0.0	-0.5	76.0	16.3	0.1	3.3	9.4
Austria	2.0	0.0	0.2	46.2	23.4	4.6	12.7	20.0
Belgium	2.4	0.0	0.0	50.1	44.2	0.3	-4.0	17.6
Canada	6.0	0.0	-0.1	67.8	7.0	1.6	2.7	9.1
Chile	1.4	0.1	-0.1	42.1	7.5	8.0	32.4	5.3
Czech Republic	3.5	0.0	-0.3	44.9	23.4	1.5	10.4	10.8
Denmark	8.1	0.1	0.1	57.0	7.3	1.0	1.5	2.6
Estonia	6.7	0.2	-0.2	54.0	6.1	1.2	3.4	6.2
Finland	14.6	-0.1	0.1	61.3	2.0	0.5	0.3	4.4
France	w	w	w	w	w	w	w	w
Germany	3.4	0.0	0.3	38.7	42.0	1.5	3.4	17.0
Greece	4.7	-0.1	0.0	55.8	14.2	2.1	13.8	21.4
Hungary	1.4	0.0	0.0	30.3	15.5	6.8	29.4	11.8
Iceland	10.8	-0.1	0.1	78.1	3.6	1.4	0.0	9.6
Ireland	6.6	0.1	-0.6	69.5	10.4	3.0	7.6	9.4
Israel	3.7	-0.1	-0.4	68.6	22.5	8.7	10.3	26.4
Italy	1.9	-0.1	0.0	42.5	14.6	5.4	26.9	25.8
Japan	1.7	0.0	-0.2	57.0	35.5	0.6	-4.8	23.9
Korea	5.0	0.0	0.0	52.4	19.9	1.6	-1.4	9.7
Luxembourg	9.2	0.1	-0.6	66.3	9.4	3.5	42.0	3.1
Mexico	1.7	-0.1	-0.1	40.5	9.8	5.0	7.8	16.4
Netherlands	1.3	0.0	0.0	29.0	26.4	4.1	5.0	20.1
New Zealand	13.7	0.0	-0.1	75.8	18.5	0.8	4.2	5.0
Norway	12.4	0.0	0.0	70.2	2.2	0.0	0.0	7.2
Poland	13.6	0.0	0.3	60.6	6.5	1.0	5.7	4.0
Portugal	5.8	0.1	-0.1	50.6	4.3	5.1	14.0	4.4
Slovak Republic	6.5	0.0	0.0	43.1	12.6	0.9	7.4	11.6
Slovenia	1.5	0.0	0.2	32.0	24.5	1.5	0.8	18.2
Spain	7.1	0.0	0.0	58.5	2.2	1.7	7.3	7.1
Sweden	13.8	0.0	0.1	76.1	11.3	0.2	2.6	6.4
Switzerland	6.0	0.0	-0.2	55.6	9.9	4.2	7.9	7.8
Turkey	3.1	0.0	0.0	32.1	19.3	5.0	36.7	9.9
United Kingdom	4.9	-0.1	-0.5	68.2	13.8	0.4	9.4	6.5
United States	5.1	0.2	-0.4	65.4	11.9	1.8	18.5	7.3
OECD average	6.0	0.0	-0.1	55.0	15.1	2.6	9.6	11.4
Partners								
Albania	10.4	0.0	-0.1	66.8	11.3	2.1	8.1	12.4
Argentina	3.5	0.0	0.0	56.5	19.5	15.9	37.2	19.3
Azerbaijan	1.9	0.0	-0.1	35.7	4.0	1.8	0.7	20.6
Brazil	2.3	0.0	-0.2	49.0	10.2	7.9	18.5	11.3
Bulgaria	7.0	0.0	0.0	62.9	30.0	2.6	17.4	19.7
Colombia	1.5	0.0	-0.4	51.2	16.6	1.0	10.3	6.5
Croatia	3.3	0.1	-0.2	45.3	18.5	4.4	10.3	10.7
Dubai (UAE)	3.4	0.2	0.1	55.4	21.8	5.1	13.7	21.7
Hong Kong-China	1.9	0.0	0.0	45.4	6.8	2.1	13.5	11.7
Indonesia	2.0	0.0	0.0	23.0	4.6	1.4	1.5	11.5
Jordan	3.3	-0.1	-0.3	56.4	12.6	1.6	4.7	17.1
Kazakhstan	6.8	0.0	0.0	48.4	14.0	0.6	0.6	16.2
Kyrgyzstan	8.7	0.0	-0.3	55.7	16.2	1.0	4.1	14.2
Latvia	7.8	0.2	-0.1	48.6	2.7	2.0	5.5	4.9
Lithuania	10.1	0.0	0.0	46.3	7.6	0.3	3.6	8.7
Macao-China	2.1	0.0	-0.2	43.4	5.0	5.1	17.9	3.3
Montenegro	5.2	0.0	-0.2	55.6	13.6	0.6	13.2	6.9
Panama	1.0	0.0	0.2	44.6	25.6	10.3	10.2	18.4
Peru	1.1	0.0	-0.1	49.2	23.3	3.4	26.4	10.9
Qatar	3.9	0.2	0.1	59.7	21.6	6.3	14.2	30.4
Romania	1.4	-0.1	0.3	40.0	13.7	0.6	5.3	24.5
Russian Federation	7.0	0.0	-0.1	56.4	8.4	0.1	3.1	9.6
Serbia	1.9	0.0	0.0	42.9	8.5	2.3	14.0	17.7
Shanghai-China	3.3	0.0	-0.3	41.5	9.9	1.8	10.2	5.8
Singapore	6.7	-0.1	-0.3	61.1	22.2	0.3	6.1	8.2
Chinese Taipei	8.5	0.0	-0.5	55.1	8.3	2.6	7.6	11.6
Thailand	3.7	0.0	0.0	29.4	3.3	1.2	1.2	7.6
Trinidad and Tobago	4.4	0.0	0.3	51.3	14.3	10.3	48.7	17.2
Tunisia	1.5	0.0	-0.2	45.4	3.0	14.1	12.2	3.7
Uruguay	5.7	-0.1	-0.4	58.1	9.0	3.9	32.7	6.6

1. Multilevel regression model consists of the student and school levels.

2. Multilevel regression model: Reading performance is regressed on the variables of demographic and socio-economic background.

3. Multilevel regression model: Reading performance is regressed on the variables of school policies and practices.

4. Multilevel regression model: Reading performance is regressed on the variables of demographic and socio-economic background and on the variables of school policies and practices.


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[Part 1/1]
**Relationships between schools' policies on selecting and grouping students
 and reading performance**

Table IV.2.2b

	Schools' policies on selecting and grouping students ¹							
	School with high academic selectivity for school admittance		School is very likely to transfer students with low achievement, behavioural problems or special learning needs		School with ability grouping for all subjects		Percentage of students who repeated one or more grades	
	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.
OECD								
Australia	-7.1	(8.7)	-29.2	(8.1)	29.8	(14.4)	-18.4	(31.0)
Austria	49.2	(15.4)	31.8	(14.4)	-26.9	(19.3)	-0.7	(0.2)
Belgium	-9.4	(15.6)	7.9	(11.7)	-20.8	(16.6)	-1.2	(0.3)
Canada	13.8	(5.6)	4.2	(8.5)	-3.5	(6.9)	-0.9	(0.2)
Chile	27.7	(8.3)	11.0	(8.7)	-1.5	(8.6)	-1.5	(0.1)
Czech Republic	45.7	(10.6)	-10.7	(13.5)	-21.3	(9.3)	-1.9	(0.5)
Denmark	21.3	(16.6)	5.3	(11.3)	-31.1	(7.3)	-2.2	(0.5)
Estonia	15.0	(11.5)	-0.5	(11.2)	-0.9	(11.4)	-1.6	(0.3)
Finland	22.4	(9.9)	c	c	-25.7	(28.0)	-2.4	(0.8)
France	w	w	w	w	w	w	w	w
Germany	28.3	(14.2)	12.9	(14.1)	-24.9	(17.9)	-0.9	(0.4)
Greece	5.1	(19.3)	-8.8	(14.3)	37.0	(20.4)	-1.0	(0.3)
Hungary	31.1	(19.4)	1.1	(12.7)	-34.5	(17.9)	-1.1	(0.2)
Iceland	c	c	c	c	-18.4	(14.0)	-2.5	(2.4)
Ireland	-23.1	(9.4)	c	c	-1.2	(12.8)	-2.7	(0.6)
Israel	-3.9	(14.1)	-43.9	(22.8)	-10.7	(15.5)	-2.3	(0.4)
Italy	-9.7	(8.7)	24.3	(8.5)	2.0	(9.0)	-1.8	(0.3)
Japan	-11.5	(19.8)	-53.6	(16.5)	32.1	(16.0)	c	c
Korea	3.1	(16.5)	-14.5	(19.6)	2.6	(21.2)	c	c
Luxembourg	-13.3	(11.3)	2.3	(12.1)	-21.2	(11.6)	-2.0	(0.4)
Mexico	10.1	(8.0)	9.3	(6.0)	1.1	(8.3)	-1.0	(0.1)
Netherlands	65.4	(27.8)	-48.9	(15.0)	-5.8	(14.2)	-0.6	(0.5)
New Zealand	-4.4	(11.6)	-50.4	(37.0)	25.9	(14.3)	-2.9	(0.8)
Norway	4.6	(9.6)	c	c	6.7	(9.3)	c	c
Poland	43.5	(10.2)	15.7	(13.4)	-1.6	(14.2)	-2.1	(0.2)
Portugal	-36.7	(33.3)	c	c	-16.3	(9.2)	-1.2	(0.1)
Slovak Republic	20.0	(8.8)	-10.5	(9.7)	-18.4	(11.8)	-2.0	(0.4)
Slovenia	46.7	(11.9)	4.4	(13.2)	3.4	(15.5)	-0.3	(0.3)
Spain	-2.3	(11.1)	7.2	(7.3)	9.8	(5.2)	-1.6	(0.1)
Sweden	36.8	(19.2)	-6.2	(11.8)	23.6	(17.6)	-1.2	(0.9)
Switzerland	13.2	(6.5)	40.8	(6.9)	-10.9	(6.7)	-1.3	(0.2)
Turkey	72.2	(16.9)	1.1	(14.1)	4.1	(12.5)	-1.6	(0.4)
United Kingdom	42.5	(11.6)	-17.8	(12.2)	0.1	(9.4)	-5.4	(1.5)
United States	57.4	(20.7)	-20.8	(10.9)	17.0	(15.7)	-1.7	(0.3)
OECD average	17.3	(2.7)	-4.9	(2.7)	-3.0	(2.5)	-2.3	(1.0)
Partners								
Albania	7.3	(11.4)	19.1	(11.8)	-16.0	(13.2)	-2.4	(0.6)
Argentina	15.0	(21.6)	36.0	(14.8)	-30.2	(13.7)	-1.8	(0.2)
Azerbaijan	-4.2	(10.1)	23.5	(11.7)	-7.4	(12.5)	-3.4	(1.0)
Brazil	-3.3	(9.4)	25.0	(11.0)	-2.9	(6.6)	-1.6	(0.1)
Bulgaria	36.1	(14.5)	12.3	(15.4)	-14.2	(23.7)	-1.3	(0.2)
Colombia	8.0	(10.8)	25.9	(10.3)	-19.5	(13.7)	-1.7	(0.3)
Croatia	58.3	(19.0)	9.5	(13.8)	20.5	(17.5)	-3.2	(0.5)
Dubai (UAE)	40.9	(11.9)	-37.8	(10.3)	-17.3	(10.8)	-1.7	(0.2)
Hong Kong-China	18.4	(11.0)	-2.3	(8.7)	-21.2	(9.2)	-2.8	(0.4)
Indonesia	11.1	(7.2)	15.7	(7.0)	-7.6	(7.3)	-0.6	(0.2)
Jordan	-5.4	(11.6)	-3.4	(9.6)	6.7	(10.4)	-2.9	(0.8)
Kazakhstan	-2.7	(10.1)	27.3	(15.5)	-5.3	(10.5)	-0.4	(1.2)
Kyrgyzstan	-16.2	(9.9)	-10.3	(9.1)	24.5	(9.6)	-1.0	(0.6)
Latvia	18.6	(7.3)	6.9	(8.6)	-17.6	(11.3)	-1.5	(0.3)
Lithuania	19.4	(12.6)	7.0	(12.1)	-8.0	(9.2)	-1.6	(0.5)
Macao-China	2.9	(10.5)	-14.1	(9.7)	3.9	(14.5)	-1.4	(0.2)
Montenegro	-16.9	(15.9)	c	c	4.0	(13.8)	-1.9	(0.4)
Panama	8.4	(16.6)	10.6	(17.7)	23.8	(13.8)	-1.5	(0.3)
Peru	30.2	(11.2)	10.8	(12.9)	-7.6	(11.5)	-2.1	(0.2)
Qatar	44.9	(12.1)	-7.9	(11.8)	-12.4	(12.1)	-1.7	(0.2)
Romania	8.9	(13.3)	19.3	(15.5)	2.4	(19.8)	-0.8	(0.3)
Russian Federation	18.4	(9.5)	15.0	(16.1)	-5.5	(7.0)	-1.0	(0.3)
Serbia	-9.1	(14.6)	8.8	(12.0)	-10.1	(13.7)	-1.3	(0.2)
Shanghai-China	34.6	(8.6)	-27.7	(15.8)	-11.9	(11.6)	-1.2	(0.5)
Singapore	31.0	(11.7)	c	c	-2.6	(12.2)	-3.0	(1.1)
Chinese Taipei	33.1	(10.8)	-36.2	(11.3)	13.6	(18.4)	-3.3	(2.7)
Thailand	8.5	(6.3)	11.2	(8.3)	16.1	(9.4)	-0.8	(0.3)
Trinidad and Tobago	11.9	(9.5)	-8.0	(12.0)	-29.0	(14.5)	-3.7	(0.2)
Tunisia	7.0	(6.8)	-6.5	(6.6)	7.7	(9.4)	-1.2	(0.1)
Uruguay	6.6	(12.1)	21.6	(10.1)	1.6	(11.2)	-1.5	(0.1)

Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. Multilevel regression model (student and school levels): Reading performance is regressed on the variables of school policies and practices presented in this table.
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[Part 1/2]

Table IV.2.2c

Relationships between schools' policies on selecting and grouping students and reading performance, accounting for students' and schools' socio-economic and demographic background

	Schools' policies on selecting and grouping students ¹								Student socio-economic and demographic background ¹													
	School with high academic selectivity for school admittance		School is very likely to transfer students with low achievement, behavioural problems or special learning needs		School with ability grouping for all subjects		Percentage of students who repeated one or more grades		Student is a female		Student without an immigrant background		Student's language at home is the same as the language of assessment		PISA index of economic, social and cultural status of student (1 unit increase)		PISA index of economic, social and cultural status of student (squared)					
	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.				
OECD	Australia	0.5 (6.1)	-18.3 (11.4)	15.5 (15.9)	24.2 (35.9)	37.7 (2.3)	-5.8 (2.5)	23.2 (4.2)	27.3 (1.7)	-3.0 (1.0)	Austria	18.1 (10.5)	19.0 (10.1)	-15.8 (12.3)	-0.5 (0.2)	21.1 (3.4)	13.0 (4.6)	16.3 (5.4)	8.1 (2.0)	0.1 (1.3)		
	Belgium	7.1 (9.3)	0.8 (6.3)	-6.0 (7.7)	-0.1 (0.2)	19.1 (2.1)	17.3 (2.7)	6.3 (3.3)	12.1 (1.4)	1.5 (0.9)	Canada	3.4 (3.8)	0.6 (5.5)	-3.4 (5.6)	-0.7 (0.1)	35.2 (2.0)	3.8 (2.6)	18.2 (4.4)	19.0 (1.3)	3.2 (1.0)		
	Chile	8.7 (5.4)	8.2 (6.2)	-4.6 (5.7)	-1.0 (0.1)	18.3 (3.1)	0.7 (7.6)	55.9 (17.7)	9.8 (1.9)	0.6 (0.8)	Czech Republic	21.5 (6.2)	-9.0 (8.2)	-7.7 (11.8)	-0.5 (0.5)	35.1 (2.6)	13.0 (3.8)	-1.2 (10.5)	15.4 (2.0)	-2.9 (1.6)		
	Denmark	20.7 (8.4)	13.1 (5.1)	-5.6 (6.5)	-1.5 (0.3)	29.3 (2.9)	13.9 (3.6)	20.3 (5.9)	27.2 (1.7)	-0.3 (1.1)	Estonia	5.2 (7.8)	-0.5 (12.1)	-11.8 (8.4)	-1.3 (0.3)	43.4 (2.9)	14.4 (3.5)	27.1 (7.0)	17.0 (2.1)	1.4 (1.9)		
	Finland	11.2 (10.8)	c	c	-1.8 (0.7)	56.5 (2.5)	13.4 (5.6)	46.9 (7.3)	27.2 (1.9)	-1.1 (1.6)	France	w	w	w	w	w	w	w	w	w		
	Germany	15.2 (8.2)	11.3 (8.3)	-4.4 (11.0)	-0.2 (0.2)	29.9 (2.5)	15.7 (3.5)	3.5 (6.0)	9.2 (1.5)	-1.1 (0.9)	Greece	-8.7 (14.9)	-1.0 (11.4)	c	-0.4 (0.3)	36.2 (3.1)	0.9 (3.6)	15.6 (13.9)	15.8 (1.7)	2.4 (1.3)		
	Hungary	27.2 (13.4)	-10.6 (9.1)	c	-0.5 (0.2)	24.1 (2.6)	-8.7 (4.6)	16.7 (8.6)	8.6 (1.6)	0.8 (1.0)	Iceland	c	c	c	-2.7 (1.7)	45.8 (3.3)	4.4 (5.3)	48.6 (12.0)	28.4 (2.7)	-3.8 (1.6)		
	Ireland	-10.9 (8.0)	c	c	-1.2 (12.9)	-1.6 (0.5)	35.2 (4.4)	-4.8 (3.9)	31.3 (10.3)	26.9 (2.1)	-1.9 (1.5)	Israel	5.6 (11.0)	-43.4 (16.4)	-22.1 (12.2)	-1.6 (0.4)	33.4 (3.8)	-2.9 (4.0)	1.5 (6.1)	22.1 (2.6)	3.9 (1.3)	
	Italy	-3.2 (8.1)	13.4 (7.7)	-2.2 (7.7)	-0.9 (0.2)	27.3 (1.7)	15.6 (2.6)	5.8 (2.6)	5.3 (0.8)	-0.9 (0.9)	Japan	-14.8 (14.5)	-26.6 (13.9)	-11.8 (7.5)	c	28.2 (2.8)	3.4 (9.2)	75.6 (28.5)	4.4 (2.5)	-0.5 (2.3)		
	Korea	29.4 (9.7)	-0.3 (13.5)	6.7 (15.2)	c	43.1 (5.7)	3.1 (11.6)	55.0 (37.1)	18.8 (2.7)	0.1 (1.4)	Luxembourg	4.0 (7.4)	7.1 (7.8)	-0.5 (8.8)	-1.1 (0.2)	37.1 (3.2)	28.6 (3.5)	24.2 (4.9)	16.7 (2.9)	-1.6 (1.2)		
	Mexico	2.6 (6.9)	-2.3 (4.9)	-3.7 (6.5)	-0.7 (0.1)	21.7 (1.9)	24.6 (3.5)	20.1 (5.4)	8.5 (1.4)	1.6 (0.5)	Netherlands	35.2 (13.6)	-24.5 (12.9)	6.4 (9.5)	-0.7 (0.3)	19.3 (1.7)	5.9 (2.7)	12.2 (6.6)	5.2 (1.6)	0.2 (1.1)		
	New Zealand	-9.2 (5.8)	c	c	11.2 (11.4)	0.7 (0.6)	49.5 (4.5)	-7.0 (3.6)	46.5 (5.6)	34.9 (2.8)	0.0 (2.4)	Norway	3.1 (12.0)	c	c	1.1 (8.0)	c	48.3 (3.5)	10.9 (5.4)	37.1 (7.9)	28.7 (3.1)	-1.9 (2.0)
	Poland	3.9 (8.3)	-1.1 (6.6)	2.7 (10.0)	-1.5 (0.2)	53.0 (3.4)	22.0 (23.0)	48.7 (16.7)	31.3 (1.8)	-3.5 (1.4)	Portugal	-25.9 (19.5)	c	c	-10.4 (6.8)	-0.8 (0.1)	33.4 (2.6)	-2.1 (3.1)	13.4 (8.1)	18.0 (1.4)	-0.7 (0.7)	
	Slovak Republic	5.8 (6.9)	-5.0 (6.6)	-7.6 (10.8)	-0.9 (0.4)	43.2 (2.9)	1.0 (5.4)	27.0 (7.5)	18.0 (1.9)	-3.5 (1.2)	Slovenia	15.3 (7.5)	8.5 (9.7)	-0.3 (17.0)	-0.4 (0.4)	31.8 (2.3)	8.0 (3.2)	5.7 (5.2)	3.4 (1.2)	1.1 (1.1)		
	Spain	-1.6 (10.7)	4.7 (5.9)	5.0 (5.6)	-0.9 (0.1)	29.7 (1.7)	23.6 (2.4)	11.5 (3.5)	19.8 (1.0)	-0.8 (0.6)	Sweden	20.9 (10.6)	8.5 (13.7)	10.1 (8.8)	-0.1 (0.5)	46.3 (3.0)	7.6 (4.1)	29.8 (6.4)	32.1 (2.1)	-1.3 (1.0)		
	Switzerland	12.4 (5.0)	24.3 (6.1)	-7.2 (5.5)	-0.9 (0.1)	32.1 (2.3)	11.3 (2.8)	19.6 (3.5)	18.3 (1.6)	-0.4 (1.4)	Turkey	24.5 (9.9)	-15.3 (9.0)	9.4 (7.6)	-1.0 (0.3)	30.7 (2.9)	-2.2 (7.4)	3.4 (11.4)	7.3 (2.3)	-0.3 (0.9)		
	United Kingdom	8.7 (7.6)	-0.1 (6.0)	3.3 (6.2)	-1.6 (0.8)	25.2 (3.1)	-6.7 (4.4)	17.7 (6.6)	26.0 (2.0)	0.5 (1.6)	United States	5.7 (8.8)	-1.2 (8.4)	24.3 (9.1)	-1.0 (0.3)	28.2 (4.1)	-3.2 (7.6)	6.5 (8.0)	23.5 (2.4)	-1.9 (3.0)		
	OECD average	7.6 (1.7)	-1.5 (1.8)	-1.5 (1.8)	-1.1 (1.2)	34.2 (0.5)	7.0 (1.1)	23.9 (2.0)	18.0 (0.3)	-0.4 (0.2)	Partners	Albania	-3.2 (8.5)	18.6 (10.1)	-1.2 (10.9)	-1.3 (0.5)	57.5 (4.1)	23.4 (11.8)	15.6 (16.3)	21.0 (3.6)	3.5 (1.5)	
	Argentina	-2.3 (10.2)	12.4 (9.1)	-18.5 (8.9)	-1.2 (0.2)	30.8 (3.2)	1.4 (5.3)	44.9 (17.2)	12.5 (2.1)	1.6 (1.0)	Azerbaijan	-0.9 (10.1)	21.5 (11.5)	-12.5 (11.7)	-2.9 (1.0)	22.7 (2.4)	3.0 (5.0)	-1.8 (6.2)	11.4 (2.1)	1.6 (1.0)		
	Brazil	-2.1 (7.4)	9.6 (5.8)	-3.3 (4.7)	-1.0 (0.1)	28.3 (2.0)	11.5 (9.1)	31.9 (12.6)	8.2 (1.9)	1.5 (0.7)	Bulgaria	20.3 (9.9)	5.6 (9.5)	-15.4 (11.9)	-0.4 (0.2)	47.6 (3.8)	28.4 (8.0)	28.3 (6.8)	13.6 (2.3)	1.3 (1.4)		
	Colombia	-11.8 (6.4)	4.3 (5.0)	-10.0 (7.8)	-0.5 (0.2)	10.6 (3.0)	18.9 (8.0)	61.0 (21.8)	13.0 (2.7)	1.3 (0.9)	Croatia	48.3 (12.8)	-6.6 (8.1)	-1.4 (7.4)	-1.9 (0.4)	35.7 (3.5)	3.5 (2.5)	-7.3 (9.1)	10.6 (1.9)	-3.6 (1.2)		
	Dubai (UAE)	8.8 (8.2)	-22.0 (8.6)	-15.9 (9.1)	-0.9 (0.2)	28.1 (4.6)	-32.3 (3.5)	20.1 (3.0)	19.0 (1.9)	2.6 (1.1)	Hong Kong-China	14.3 (9.1)	8.8 (7.4)	-6.4 (8.7)	-1.3 (0.5)	25.9 (2.8)	-8.9 (2.4)	25.4 (6.8)	2.4 (2.1)	-1.3 (0.9)		
	Indonesia	3.9 (6.6)	12.4 (6.5)	-7.2 (6.7)	-0.5 (0.2)	28.9 (1.8)	17.9 (11.2)	-5.2 (2.7)	6.9 (2.8)	1.4 (0.8)	Jordan	-3.7 (9.3)	7.9 (7.5)	2.6 (8.1)	-1.7 (0.7)	47.8 (9.5)	-5.8 (3.8)	25.4 (8.4)	20.2 (2.3)	1.3 (1.1)		
	Kazakhstan	-13.5 (8.0)	2.7 (10.9)	-7.1 (8.2)	-0.2 (1.4)	41.5 (2.6)	-12.0 (4.9)	2.0 (4.8)	17.2 (2.5)	-2.1 (1.4)	Kyrgyzstan	-7.4 (8.7)	-5.3 (7.7)	13.0 (8.2)	-0.7 (0.6)	50.5 (3.0)	-13.0 (5.6)	-3.0 (4.9)	19.9 (2.4)	2.6 (1.2)		
	Latvia	7.9 (5.9)	1.8 (7.3)	-17.0 (7.0)	-1.0 (0.3)	46.4 (2.9)	0.9 (3.3)	2.9 (9.0)	19.6 (2.5)	-0.6 (1.6)	Lithuania	-4.3 (11.7)	6.7 (9.2)	-12.6 (7.8)	-0.2 (0.4)	54.8 (2.7)	-1.4 (4.8)	12.5 (7.9)	19.1 (1.7)	-0.1 (1.2)		
	Macao-China	-0.4 (7.5)	-4.6 (7.6)	0.8 (12.7)	-1.3 (0.2)	22.0 (2.1)	-10.1 (2.7)	55.1 (6.8)	7.1 (2.1)	0.0 (1.0)	Montenegro	-15.4 (9.0)	c	c	-0.3 (0.4)	42.0 (3.6)	-6.8 (2.8)	6.5 (11.2)	13.1 (1.5)	0.7 (1.4)		
	Panama	10.8 (10.7)	-6.8 (12.3)	26.5 (9.3)	-1.0 (0.2)	18.8 (4.8)	3.2 (6.1)	13.5 (10.6)	7.3 (3.4)	1.7 (1.0)	Peru	11.4 (8.8)	-1.4 (7.4)	-1.0 (6.6)	-0.9 (0.2)	11.5 (3.2)	21.2 (10.3)	28.0 (7.6)	11.6 (2.7)	1.1 (0.8)		
	Qatar	19.5 (10.1)	-5.0 (9.2)	-8.7 (9.9)	-1.0 (0.2)	36.3 (6.2)	-38.7 (2.8)	19.9 (3.1)	8.1 (1.5)	1.7 (0.9)	Romania	9.1 (9.7)	2.7 (12.1)	-13.2 (13.8)	-0.1 (0.3)	16.1 (3.9)	20.0 (10.0)	13.3 (7.8)	11.2 (2.2)	0.1 (1.2)		
	Russian Federation	11.3 (7.6)	-0.4 (10.5)	-3.6 (5.9)	-0.1 (0.3)	41.6 (2.6)	1.4 (2.9)	20.9 (5.8)	21.2 (2.0)	-1.8 (1.7)	Serbia	-10.2 (13.2)	10.4 (11.9)	-1.7 (12.4)	-0.7 (0.3)	27.5 (2.8)	-5.9 (3.5)	3.6 (10.3)	7.8 (1.8)	1.2 (1.2)		
	Shanghai-China	13.5 (4.9)	3.1 (7.3)	3.8 (10.7)	-0.7 (0.3)	33.5 (2.3)	21.0 (8.7)	31.2 (9.5)	5.3 (1.8)	0.7 (1.2)	Singapore	4.5 (7.4)	c	c	5.5 (6.3)	-1.2 (0.6)	26.3 (2.3)	-1.0 (3.0)	25.2 (3.4)	17.4 (2.6)	-2.5 (1.3)	
	Chinese Taipei	13.6 (9.4)	-20.3 (10.6)	-3.7 (17.8)	-2.7 (1.7)	45.9 (4.2)	17.2 (10.2)	8.5 (5.0)	20.3 (3.0)	0.7 (1.8)	Thailand	6.1 (7.2)	8.7 (7.6)	9.8 (7.8)	-0.6 (0.2)	35.7 (3.0)	38.3 (11.8)	-15.9 (4.1)	5.1 (2.9)	0.3 (1.0)		
	Trinidad and Tobago	6.3 (7.5)	-2.6 (9.9)	-10.5 (12.2)	-2.2 (0.3)	46.6 (2.4)	-5.4 (3.3)	31.8 (7.5)	4.5 (2.2)	1.0 (1.1)	Tunisia	4.1 (5.6)	-2.3 (5.1)	1.2 (8.6)	-1.0 (0.1)	22.3 (2.3)	20.2 (8.3)	-24.9 (18.3)	2.6 (2.6)	-0.3 (0.8)		
	Uruguay	-1.5 (9.5)	-5.2 (9.8)	-5.9 (8.0)	-0.7 (0.1)	39.0 (3.0)	-2.7 (6.2)	14.3 (9.7)	15.5 (2.0)	0.0 (0.9)												

Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. Multilevel regression model (student and school levels): Reading performance is regressed on the variables of school policies and practices as well as on socio-economic and demographic background variables presented in this table.

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[Part 2/2]


Relationships between schools' policies on selecting and grouping students and reading performance, accounting for students' and schools' socio-economic and demographic background

Table IV.2.2c

		Student socio-economic and demographic background ¹									
		School average PISA index of economic, social and cultural status (1 unit increase)		School size (per 100 students)		School size (per 100 students) (squared)		School in a small town or village (15 000 or less people)		School in city (100 000 or more people)	
		Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.
OECD	Australia	59.9	(7.4)	0.3	(2.5)	0.0	(0.1)	2.9	(7.5)	7.3	(5.4)
	Austria	51.4	(12.2)	8.9	(3.1)	-0.4	(0.2)	-16.7	(10.8)	-0.6	(12.5)
	Belgium	98.1	(9.0)	7.0	(2.4)	-0.3	(0.1)	10.2	(8.1)	-7.3	(8.6)
	Canada	24.3	(6.5)	1.6	(1.2)	0.0	(0.1)	-0.1	(5.1)	1.0	(4.1)
	Chile	26.1	(3.7)	1.0	(1.0)	0.0	(0.0)	6.1	(9.2)	-1.9	(6.4)
	Czech Republic	113.5	(8.1)	4.2	(3.7)	-0.3	(0.3)	14.4	(6.7)	-12.0	(7.1)
	Denmark	38.4	(5.0)	2.4	(2.5)	-0.3	(0.2)	-5.8	(3.9)	8.1	(5.7)
	Estonia	33.1	(11.2)	1.6	(2.1)	-0.1	(0.1)	7.6	(9.0)	3.2	(9.4)
	Finland	26.2	(12.2)	-1.8	(1.8)	0.1	(0.0)	-1.4	(5.0)	0.4	(6.0)
	France	w	w	w	w	w	w	w	w	w	w
	Germany	95.6	(9.1)	9.5	(2.4)	-0.3	(0.1)	19.1	(9.5)	-1.8	(10.0)
	Greece	44.8	(11.7)	-25.8	(16.8)	3.7	(2.5)	17.9	(16.6)	-8.8	(18.5)
	Hungary	50.1	(8.1)	5.1	(2.7)	-0.2	(0.1)	-1.8	(10.5)	-4.0	(9.0)
	Iceland	23.9	(12.4)	-6.7	(6.2)	0.3	(0.8)	4.9	(9.1)	-3.4	(10.6)
	Ireland	42.5	(6.7)	2.6	(4.8)	-0.2	(0.3)	6.1	(6.5)	4.7	(8.2)
	Israel	73.3	(13.4)	10.9	(4.9)	-0.5	(0.2)	37.5	(15.1)	5.9	(14.9)
	Italy	42.8	(10.5)	8.0	(2.5)	-0.2	(0.1)	7.3	(11.6)	-1.6	(8.3)
	Japan	140.7	(20.9)	1.1	(4.6)	0.1	(0.2)	8.4	(13.8)	-22.3	(12.2)
	Korea	63.4	(8.6)	4.9	(4.4)	-0.2	(0.2)	-29.4	(16.5)	-28.0	(12.1)
	Luxembourg	50.8	(8.4)	-0.3	(1.9)	0.0	(0.1)	5.2	(7.6)	-34.7	(19.6)
	Mexico	17.4	(4.6)	0.8	(0.6)	0.0	(0.0)	-6.1	(7.0)	8.6	(6.6)
	Netherlands	61.5	(14.8)	8.2	(2.6)	-0.2	(0.1)	-20.5	(11.2)	7.9	(10.1)
	New Zealand	58.2	(9.7)	4.5	(1.8)	-0.1	(0.1)	12.3	(8.7)	5.9	(6.5)
	Norway	31.6	(16.0)	-3.3	(10.3)	0.2	(1.4)	-9.2	(6.7)	-3.2	(7.5)
	Poland	20.5	(6.7)	3.7	(4.9)	-0.1	(0.6)	-1.6	(7.0)	-12.1	(7.3)
	Portugal	10.5	(4.7)	0.4	(2.1)	0.0	(0.1)	1.0	(5.4)	10.7	(5.5)
	Slovak Republic	55.6	(12.8)	-0.8	(4.3)	0.2	(0.3)	-2.1	(7.8)	-5.4	(8.9)
	Slovenia	61.1	(11.5)	17.4	(4.2)	-1.1	(0.5)	7.3	(10.3)	-9.9	(8.0)
	Spain	5.9	(4.7)	-0.4	(1.3)	0.0	(0.1)	-2.8	(3.9)	10.1	(4.5)
	Sweden	49.3	(13.1)	-4.3	(3.3)	0.3	(0.2)	1.1	(7.4)	5.9	(9.0)
	Switzerland	45.9	(9.3)	2.2	(0.7)	0.0	(0.0)	-6.8	(7.7)	-10.2	(9.9)
	Turkey	38.9	(7.7)	-6.1	(2.7)	0.1	(0.1)	-12.9	(12.1)	14.2	(12.8)
	United Kingdom	62.8	(6.7)	1.7	(2.2)	0.0	(0.1)	8.0	(5.9)	0.8	(6.7)
United States	52.3	(14.4)	-1.1	(1.7)	0.0	(0.0)	7.2	(16.2)	18.6	(19.7)	
OECD average	50.6	(1.8)	1.7	(0.8)	0.0	(0.1)	2.0	(1.7)	-1.6	(1.8)	
Partners	Albania	27.9	(9.3)	-8.5	(3.8)	0.7	(0.3)	-4.1	(12.3)	12.5	(13.0)
	Argentina	39.6	(6.4)	2.9	(2.2)	-0.1	(0.1)	-7.2	(14.0)	10.6	(12.9)
	Azerbaijan	25.5	(11.4)	-3.1	(4.1)	0.2	(0.2)	-4.8	(16.0)	-11.8	(14.9)
	Brazil	35.8	(4.0)	-0.9	(0.9)	0.0	(0.0)	2.4	(7.1)	2.1	(5.5)
	Bulgaria	52.8	(10.2)	1.4	(3.7)	0.1	(0.3)	7.1	(10.6)	20.7	(11.4)
	Colombia	43.2	(3.8)	0.2	(0.7)	0.0	(0.0)	17.2	(7.2)	-3.2	(6.4)
	Croatia	70.4	(6.4)	6.8	(2.7)	-0.2	(0.2)	10.8	(8.3)	-18.5	(6.8)
	Dubai (UAE)	52.2	(9.1)	0.7	(0.5)	0.0	(0.0)	11.2	(19.8)	15.1	(18.1)
	Hong Kong-China	25.7	(8.6)	5.8	(7.9)	0.2	(0.4)	a	a	a	a
	Indonesia	19.4	(5.7)	3.1	(3.3)	0.0	(0.3)	2.4	(7.9)	13.2	(9.4)
	Jordan	6.1	(12.0)	-5.4	(4.1)	0.4	(0.2)	-9.5	(10.4)	-4.6	(9.4)
	Kazakhstan	51.1	(9.8)	-6.0	(1.5)	0.1	(0.1)	-17.3	(12.9)	9.3	(12.6)
	Kyrgyzstan	37.8	(11.2)	0.2	(2.6)	0.0	(0.1)	-2.5	(12.6)	44.5	(17.7)
	Latvia	14.0	(11.6)	-1.6	(3.1)	0.3	(0.2)	6.0	(8.2)	7.0	(9.9)
	Lithuania	45.6	(10.2)	-4.0	(3.4)	0.4	(0.2)	6.5	(9.7)	-12.2	(9.8)
	Macao-China	15.7	(8.1)	1.7	(1.3)	0.0	(0.0)	a	a	a	a
	Montenegro	54.8	(16.3)	-9.4	(5.0)	0.6	(0.3)	-6.0	(10.5)	-16.8	(12.3)
	Panama	29.5	(10.0)	3.9	(2.0)	-0.1	(0.1)	-24.5	(12.7)	14.1	(11.8)
	Peru	38.1	(6.2)	3.1	(1.3)	-0.1	(0.0)	-6.3	(8.6)	5.3	(8.9)
	Qatar	44.1	(11.8)	3.8	(1.1)	0.0	(0.0)	5.3	(13.3)	7.4	(13.6)
	Romania	37.7	(10.3)	-5.5	(5.5)	0.2	(0.3)	13.6	(10.8)	22.0	(13.2)
	Russian Federation	46.3	(8.9)	-12.6	(2.8)	0.9	(0.2)	7.3	(9.6)	8.0	(8.9)
	Serbia	34.2	(22.5)	-4.9	(2.7)	0.2	(0.1)	-1.0	(11.4)	0.8	(10.2)
	Shanghai-China	45.6	(4.9)	0.6	(0.7)	0.0	(0.0)	a	a	a	a
	Singapore	84.1	(8.1)	8.4	(3.3)	-0.1	(0.1)	a	a	a	a
	Chinese Taipei	37.3	(15.6)	0.5	(0.8)	0.0	(0.0)	-18.9	(16.4)	2.5	(8.1)
	Thailand	17.9	(6.7)	-0.3	(1.3)	0.0	(0.0)	-0.5	(15.6)	4.5	(10.0)
Trinidad and Tobago	77.6	(9.8)	9.7	(6.8)	-0.7	(0.5)	-8.0	(7.0)	a	a	
Tunisia	15.9	(3.7)	5.7	(1.9)	-0.3	(0.1)	0.3	(4.8)	12.8	(7.7)	
Uruguay	27.2	(5.2)	1.1	(1.0)	0.0	(0.0)	15.2	(8.3)	19.6	(5.8)	

Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. Multilevel regression model (student and school levels): Reading performance is regressed on the variables of school policies and practices as well as on socio-economic and demographic background variables presented in this table.

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[Part 1/1]

Table IV.2.3 School systems' policies on transferring and grouping students and the relationship between reading performance and socio-economic background of students and schools

	Model for first age of selection (OLS regression estimates)		Model for transferring of students (OLS regression estimates)	
	Coef.	S.E.	Coef.	S.E.
PISA index of economic, social and cultural status of student (ESCS)	20.70	(0.30)	22.35	(0.36)
x Each additional year of selection prior to age 15	-2.53	(0.15)		
x Percentage of students in schools that transfer students due to low achievement, behavioural problems or special learning needs (each additional 10%)			-2.47	(0.14)
School average PISA index of economic, social and cultural status	43.80	(1.13)	47.32	(1.27)
x Each additional year of selection prior to age 15	10.83	(0.56)		
x Percentage of students in schools that transfer students due to low achievement, behavioural problems or special learning needs (each additional 10%)			5.08	(0.44)
Student is a female	35.88	(0.51)	36.14	(0.50)
Student's language at home is the same as the language of assessment	15.84	(1.27)	16.00	(1.25)
Student without an immigrant background	11.69	(1.17)	12.23	(1.19)
School in a city (100 000 or more people)	-1.44	(1.21)	-1.96	(1.21)
School in a small town or village (15 000 or less people)	2.81	(1.14)	2.97	(1.15)
School size (per 100 students)	1.63	(0.14)	1.66	(0.14)
School size (per 100 students)(squared)	-0.01	(0.00)	-0.02	(0.00)
N	267 553		267 553	

Note: Estimates significant at the 5% level ($p < 0.05$) are in bold. Models include country fixed effects, estimate no intercept, are run for OECD countries only and use BRR weights to account for the sampling design. All countries are weighted equally.

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[Part 1/2]

Within- and between-school variation in reading performance and variation explained by school governance

Table IV.2.4a


	Variance		Remaining variance						Variance decomposition expressed as a percentage of the average variance in student performance in reading across OECD countries		
	Empty (or fully unconditional) model ¹		Model with demographic and socio-economic background ²		Model with school policies and practices ³		Model with demographic and socio-economic background and with school policies and practices ⁴		Total variance in student performance	Total variance within schools as a percentage of total variance	Total variance between schools as a percentage of total variance
	Within-school	Between-school	Within-school	Between-school	Within-school	Between-school	Within-school	Between-school			
OECD	7 631	2 692	6 997	880	7 702	1 849	6 998	847	112	83	29
Australia	4 454	5 588	4 255	2 262	4 434	5 707	4 257	2 221	108	48	60
Austria	4 833	5 343	4 612	1 643	4 832	6 195	4 610	1 470	111	53	58
Belgium	6 780	1 877	6 238	986	6 784	1 582	6 233	940	94	74	20
Canada	4 005	4 893	3 886	1 219	4 002	2 928	3 883	1 055	97	44	53
Chile	4 428	4 249	4 136	1 135	4 456	3 823	4 136	1 100	94	48	46
Czech Republic	6 012	1 134	5 254	328	6 009	1 085	5 254	311	78	65	12
Denmark	5 595	1 557	4 991	681	5 595	1 385	4 986	644	78	61	17
Estonia	6 993	665	5 641	458	6 994	609	5 645	445	83	76	7
Finland	w	w	w	w	w	w	w	w	w	w	w
France	3 890	5 890	3 558	1 708	3 868	4 193	3 563	1 474	106	42	64
Germany	5 558	4 745	5 126	2 165	5 552	4 068	5 120	2 040	112	60	52
Greece	2 923	5 846	2 792	1 717	2 923	5 513	2 791	1 719	95	32	64
Hungary	8 186	1 348	7 186	1 015	8 186	1 282	7 198	918	104	89	15
Iceland	6 966	2 805	6 408	1 145	7 001	1 983	6 402	1 003	106	76	30
Ireland	6 615	6 250	6 312	3 230	6 648	6 550	6 320	3 251	140	72	68
Israel	4 085	6 695	3 905	2 880	4 084	6 332	3 904	2 814	117	44	73
Italy	5 386	5 087	5 248	2 255	5 420	5 486	5 252	1 797	114	59	55
Japan	5 283	2 741	4 829	1 038	5 290	2 348	4 828	846	87	57	30
Korea	6 906	5 335	6 112	610	6 952	3 274	6 106	567	133	75	58
Luxembourg	3 869	3 583	3 723	1 964	3 884	2 689	3 724	1 920	81	42	39
Mexico	2 795	5 107	2 670	2 224	2 795	4 821	2 670	2 034	86	30	55
Netherlands	8 228	2 622	6 974	530	8 235	2 263	6 982	493	118	89	28
New Zealand	7 598	874	6 455	669	7 585	833	6 440	634	92	83	9
Norway	6 869	1 585	5 582	458	6 869	1 212	5 594	439	92	75	17
Poland	5 191	2 565	4 666	883	5 197	2 252	4 663	836	84	56	28
Portugal	4 565	2 989	3 972	1 151	4 566	2 815	3 973	1 148	82	50	32
Slovak Republic	3 102	4 142	2 941	1 818	3 084	4 049	2 940	1 690	79	34	45
Slovenia	6 048	1 690	5 390	816	6 053	1 323	5 393	796	84	66	18
Spain	8 290	1 877	7 007	605	8 280	1 558	7 017	590	110	90	20
Sweden	5 652	2 740	5 115	1 100	5 667	2 343	5 118	942	91	61	30
Switzerland	3 245	6 536	2 958	1 375	3 247	3 872	2 959	1 182	106	35	71
Turkey	6 684	2 775	6 275	635	6 731	2 078	6 282	579	103	73	30
United Kingdom	6 476	3 638	6 041	838	6 514	2 136	6 033	823	110	70	40
United States	5 591	3 616	5 054	1 318	5 619	3 043	5 069	1 199	100	61	39
OECD average											
Partners	7 105	3 127	6 150	1 339	7 116	2 129	6 152	1 291	111	77	34
Albania	5 523	8 456	5 201	3 238	5 520	5 434	5 195	2 692	152	60	92
Argentina	3 459	2 490	3 287	2 054	3 464	2 306	3 288	1 989	65	38	27
Azerbaijan	4 702	4 417	4 514	1 770	4 727	2 829	4 510	1 637	99	51	48
Brazil	6 439	6 418	5 794	2 053	6 437	5 366	5 787	1 804	140	70	70
Bulgaria	4 813	3 162	4 711	688	4 845	2 079	4 710	574	87	52	34
Colombia	4 473	4 045	4 183	1 391	4 488	3 602	4 176	1 013	93	49	44
Croatia	5 439	5 732	5 121	2 472	5 411	4 256	5 101	2 160	121	59	62
Dubai (UAE)	4 360	3 143	4 183	1 270	4 355	2 822	4 183	1 185	82	47	34
Hong Kong-China	2 298	1 749	2 117	1 181	2 301	1 656	2 117	1 173	44	25	19
Indonesia	5 461	3 312	5 186	1 727	5 487	2 915	5 194	1 423	95	59	36
Jordan	5 078	2 887	4 456	1 542	5 079	2 661	4 453	1 483	87	55	31
Kazakhstan	5 901	3 266	5 126	1 398	5 922	2 259	5 119	1 208	100	64	35
Kyrgyzstan	5 200	1 391	4 491	634	5 201	1 336	4 490	596	72	57	15
Latvia	5 190	1 864	4 263	828	5 189	1 826	4 267	783	77	56	20
Lithuania	4 179	2 882	4 000	775	4 188	1 916	3 992	670	77	45	31
Macao-China	5 587	3 150	5 124	683	5 596	2 892	5 119	545	95	61	34
Montenegro	4 213	5 942	4 103	2 647	4 200	4 206	4 101	2 343	110	46	65
Panama	4 623	5 886	4 524	1 316	4 619	3 126	4 520	1 209	114	50	64
Peru	5 891	6 676	5 520	3 383	5 887	6 309	5 505	3 053	137	64	73
Qatar	3 832	4 057	3 678	2 308	3 810	3 860	3 682	2 183	86	42	44
Romania	5 826	1 965	5 193	900	5 837	1 874	5 193	903	85	63	21
Russian Federation	4 123	3 909	3 954	1 840	4 121	3 123	3 955	1 789	87	45	42
Serbia	4 095	2 551	3 813	701	4 119	2 115	3 814	611	72	44	28
Shanghai-China	6 195	3 387	5 612	782	6 227	2 972	5 624	725	104	67	37
Singapore	5 808	2 772	5 070	1 306	5 857	2 413	5 073	1 036	93	63	30
Chinese Taipei	3 052	1 231	2 706	816	3 053	1 180	2 709	726	47	33	13
Thailand	5 148	8 320	4 720	2 527	5 125	7 706	4 720	2 473	146	56	90
Trinidad and Tobago	4 291	3 034	4 174	1 640	4 311	2 474	4 173	1 424	80	47	33
Tunisia	5 835	4 807	5 342	968	5 877	2 248	5 335	922	116	63	52
Uruguay											

1. Multilevel regression model consists of the student- and school-levels.

2. Multilevel regression model: Reading performance is regressed on the variables of demographic and socio-economic background.

3. Multilevel regression model: Reading performance is regressed on the variables of school policies and practices.

4. Multilevel regression model: Reading performance is regressed on the variables of demographic and socio-economic background and on the variables of school policies and practices.

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[Part 2/2]

Within- and between-school variation in reading performance and variation explained by school governance

Table IV.2.4a

	Within-school variance expressed as a percentage of the average of within-school variance in student performance in reading across OECD countries				Between-school variance expressed as a percentage of the average of between-school variance in student performance in reading across OECD countries			
	Solely accounted for by students' and schools' socio-economic and demographic background	Solely accounted for by school governance	Jointly accounted for by students' and schools' socio-economic and demographic background and school governance	Remaining within-school variance	Solely accounted for by students' and schools' socio-economic and demographic background	Solely accounted for by school governance	Jointly accounted for by students' and schools' socio-economic and demographic background and school governance	Remaining between-school variance
	%	%	%	%	%	%	%	%
OECD								
Australia	7.6	0.0	-0.8	76.0	10.9	0.4	8.8	9.2
Austria	1.9	0.0	0.2	46.2	37.9	0.4	-1.7	24.1
Belgium	2.4	-0.1	0.0	50.2	50.6	1.8	-10.2	15.9
Canada	6.0	0.0	-0.1	67.7	6.9	0.5	2.8	10.2
Chile	1.3	0.0	0.0	42.2	20.3	1.9	19.5	11.4
Czech Republic	3.5	0.0	-0.3	44.9	29.5	0.4	4.2	12.0
Denmark	8.2	0.0	0.0	57.0	8.3	0.2	0.4	3.4
Estonia	6.7	0.0	-0.1	54.1	7.9	0.4	1.5	7.1
Finland	14.6	-0.1	0.0	61.4	1.8	0.1	0.4	4.9
France	w	w	w	w	w	w	w	w
Germany	3.3	0.0	0.3	38.7	30.3	2.5	14.6	16.6
Greece	4.7	0.1	0.0	55.6	22.4	0.6	5.8	22.7
Hungary	1.5	-0.1	-0.1	30.4	41.1	0.0	3.6	18.8
Iceland	10.8	0.0	0.1	78.1	4.1	1.1	-0.5	10.0
Ireland	6.7	0.1	-0.4	69.3	10.7	1.5	7.5	10.8
Israel	3.5	0.2	-0.2	68.4	36.6	-0.3	-3.0	34.6
Italy	1.9	-0.1	0.0	42.5	39.5	0.6	2.5	30.1
Japan	1.8	0.0	-0.3	57.0	39.8	5.0	-9.3	19.7
Korea	5.1	0.0	-0.1	52.3	16.5	2.0	2.2	9.0
Luxembourg	9.2	0.1	-0.6	66.3	29.3	0.4	22.0	6.3
Mexico	1.7	0.0	-0.2	40.4	8.3	0.5	9.2	20.9
Netherlands	1.4	0.0	0.0	29.0	31.3	2.0	1.1	21.0
New Zealand	13.4	-0.1	0.0	76.0	19.5	0.4	3.4	5.2
Norway	12.4	0.2	0.0	70.0	2.1	0.3	0.1	6.9
Poland	13.8	-0.2	0.1	60.9	8.2	0.2	4.0	4.8
Portugal	5.8	0.0	-0.1	50.7	15.5	0.5	2.8	9.0
Slovak Republic	6.5	0.0	0.0	43.1	18.5	0.0	1.7	12.2
Slovenia	1.6	0.0	0.2	31.9	25.5	1.4	-0.4	18.5
Spain	7.2	-0.1	-0.1	58.6	5.8	0.2	3.7	8.6
Sweden	13.7	-0.2	0.3	76.2	10.2	0.1	3.7	6.4
Switzerland	6.1	-0.1	-0.2	55.6	15.2	1.7	2.5	10.4
Turkey	3.1	0.1	0.0	32.0	29.6	2.0	27.0	12.4
United Kingdom	5.1	0.0	-0.5	68.0	16.2	0.6	7.1	6.2
United States	5.3	0.0	-0.5	65.6	13.9	0.2	16.2	9.2
OECD average	6.0	0.0	-0.1	55.0	20.1	0.9	4.6	13.0
Partners								
Albania	10.6	0.2	-0.2	66.6	9.1	0.4	10.3	14.2
Argentina	3.5	-0.3	0.0	56.7	35.5	5.3	21.4	29.8
Azerbaijan	1.9	0.2	-0.1	35.5	3.9	0.0	0.8	22.3
Brazil	2.3	0.0	-0.3	49.0	13.1	1.4	15.8	17.7
Bulgaria	7.2	0.1	-0.2	62.9	38.9	2.9	8.5	19.4
Colombia	1.5	0.0	-0.4	51.1	16.3	1.2	10.5	6.3
Croatia	3.4	-0.1	-0.3	45.5	29.2	4.1	-0.4	11.0
Dubai (UAE)	3.3	0.2	0.1	55.5	23.5	3.8	11.6	23.3
Hong Kong-China	1.9	0.0	0.1	45.4	17.8	0.9	2.6	12.8
Indonesia	2.0	0.0	0.0	23.0	5.4	0.1	0.9	12.7
Jordan	3.0	-0.2	-0.1	56.6	16.1	3.0	1.3	15.6
Kazakhstan	7.0	0.0	0.0	48.2	12.9	0.6	1.9	16.0
Kyrgyzstan	8.5	0.0	-0.2	55.8	11.4	1.2	8.7	14.2
Latvia	7.5	0.0	0.0	48.9	8.0	0.4	0.2	6.5
Lithuania	10.1	-0.1	0.1	46.3	11.2	0.5	-0.2	8.6
Macao-China	2.1	0.1	-0.2	43.4	13.5	1.1	9.4	7.3
Montenegro	5.4	0.0	-0.2	55.5	23.7	0.6	3.3	6.6
Panama	1.1	0.0	0.1	44.5	21.4	2.9	16.0	24.3
Peru	1.1	0.0	0.0	49.1	20.4	1.3	28.7	13.5
Qatar	4.1	0.2	-0.2	59.8	34.7	3.5	0.5	33.8
Romania	1.4	-0.1	0.3	40.0	18.2	1.2	0.9	23.8
Russian Federation	7.0	0.0	-0.2	56.4	10.6	0.0	1.0	9.7
Serbia	1.8	-0.2	0.0	43.1	20.5	0.4	2.1	19.4
Shanghai-China	3.3	0.0	-0.3	41.4	16.3	1.0	3.8	6.6
Singapore	6.6	-0.1	-0.2	61.1	24.1	0.6	4.2	7.9
Chinese Taipei	8.5	-0.1	-0.5	55.2	15.1	2.7	1.2	11.1
Thailand	3.8	0.0	0.0	29.4	4.8	1.0	-0.3	7.9
Trinidad and Tobago	4.4	0.0	0.3	51.2	56.7	0.4	6.2	27.0
Tunisia	1.5	0.0	-0.2	45.4	11.7	2.3	3.5	15.4
Uruguay	5.9	0.1	-0.5	57.9	14.6	0.5	27.3	9.9

1. Multilevel regression model consists of the student and school levels.

2. Multilevel regression model: Reading performance is regressed on the variables of demographic and socio-economic background.

3. Multilevel regression model: Reading performance is regressed on the variables of school policies and practices.

4. Multilevel regression model: Reading performance is regressed on the variables of demographic and socio-economic background and on the variables of school policies and practices.


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[Part 1/1]
Table IV.2.4b Relationships between school governance and reading performance

	School governance ¹							
	Index of school responsibility for resource allocation (higher values indicate more autonomy)		Index of school responsibility for curriculum and assessment (higher values indicate more autonomy)		School competes with other schools for students in the same area		Private school	
	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.
OECD								
Australia	6.7	(5.4)	-3.6	(3.9)	-6.9	(10.6)	41.0	(8.3)
Austria	1.2	(17.0)	-17.8	(7.8)	-8.4	(15.1)	42.3	(21.8)
Belgium	10.3	(32.1)	12.9	(8.3)	34.8	(30.1)	w	w
Canada	1.2	(6.0)	-2.0	(4.8)	19.7	(5.1)	38.6	(11.8)
Chile	19.6	(7.0)	8.7	(6.7)	3.8	(11.2)	43.4	(17.9)
Czech Republic	-2.6	(3.7)	-2.2	(5.9)	41.3	(10.0)	34.2	(17.1)
Denmark	4.5	(4.2)	3.1	(2.8)	-12.4	(8.1)	2.5	(8.7)
Estonia	-17.7	(7.2)	-1.5	(5.1)	4.9	(9.7)	40.3	(20.3)
Finland	6.9	(8.7)	1.9	(3.2)	10.8	(6.1)	-6.5	(17.3)
France	w	w	w	w	w	w	w	w
Germany	25.4	(12.2)	-30.9	(5.6)	74.8	(11.9)	-14.1	(36.5)
Greece	330.7	(89.1)	5.8	(28.1)	1.5	(15.1)	33.3	(37.2)
Hungary	1.4	(6.9)	9.0	(8.2)	15.7	(15.0)	41.2	(18.3)
Iceland	-3.5	(5.6)	6.1	(3.8)	8.6	(8.5)	c	c
Ireland	25.4	(25.5)	2.7	(6.5)	-12.1	(11.3)	43.9	(12.9)
Israel	-2.6	(18.1)	2.8	(9.5)	13.7	(28.8)	8.8	(19.3)
Italy	-9.6	(8.3)	-6.4	(6.4)	47.4	(14.0)	18.2	(19.0)
Japan	17.6	(9.3)	-17.1	(11.1)	-21.2	(17.7)	-23.3	(23.3)
Korea	17.8	(9.0)	10.2	(7.4)	10.7	(17.0)	9.1	(20.0)
Luxembourg	36.5	(15.9)	25.9	(10.9)	3.9	(22.3)	-94.9	(33.3)
Mexico	2.4	(4.7)	6.9	(4.9)	22.0	(9.2)	61.4	(13.1)
Netherlands	6.8	(7.6)	18.1	(10.3)	20.4	(33.6)	0.1	(14.9)
New Zealand	-12.7	(7.4)	2.2	(6.1)	2.2	(12.7)	75.0	(22.1)
Norway	4.5	(3.8)	-6.5	(5.1)	5.6	(8.0)	c	c
Poland	-2.5	(7.6)	-1.1	(4.8)	33.1	(8.4)	43.6	(19.3)
Portugal	-6.6	(8.3)	26.2	(11.7)	19.2	(9.1)	19.2	(22.2)
Slovak Republic	-0.7	(4.2)	-4.7	(4.5)	33.0	(11.5)	6.4	(16.4)
Slovenia	-2.3	(13.9)	-6.4	(7.8)	9.8	(12.3)	113.8	(14.9)
Spain	9.4	(4.7)	-0.2	(3.1)	16.6	(5.0)	22.3	(6.7)
Sweden	6.8	(3.6)	-2.9	(3.8)	14.0	(8.0)	29.4	(11.8)
Switzerland	-17.4	(5.6)	20.1	(6.2)	14.6	(8.3)	-3.0	(20.1)
Turkey	-99.8	(90.0)	-5.1	(15.9)	102.5	(15.0)	c	c
United Kingdom	1.4	(3.4)	-0.2	(5.1)	-21.2	(7.5)	63.0	(12.1)
United States	-2.4	(7.7)	-0.4	(9.9)	-11.8	(13.7)	85.0	(22.4)
OECD average	10.8	(4.3)	1.6	(1.5)	14.9	(2.6)	26.6	(3.6)
Partners								
Albania	-18.8	(8.0)	1.9	(6.4)	10.5	(13.4)	96.7	(22.5)
Argentina	35.5	(16.0)	-26.4	(10.9)	9.3	(16.9)	98.9	(20.7)
Azerbaijan	-21.1	(10.4)	3.7	(6.1)	14.1	(11.4)	c	c
Brazil	12.5	(7.9)	8.0	(5.1)	6.0	(8.2)	77.3	(19.5)
Bulgaria	-10.4	(6.0)	-34.3	(14.0)	55.1	(14.5)	c	c
Colombia	11.3	(7.3)	-5.4	(4.9)	12.9	(12.0)	43.8	(19.2)
Croatia	-68.1	(24.6)	21.2	(20.7)	15.7	(15.6)	c	c
Dubai (UAE)	8.4	(5.4)	29.4	(5.3)	-16.1	(20.2)	33.6	(17.1)
Hong Kong-China	-4.9	(5.7)	-6.2	(6.8)	87.6	(30.2)	-11.9	(18.4)
Indonesia	4.3	(3.9)	-0.1	(3.5)	9.2	(11.5)	-19.9	(8.9)
Jordan	-7.7	(18.7)	-12.8	(12.7)	19.5	(13.0)	38.3	(12.4)
Kazakhstan	13.3	(9.2)	-20.5	(8.0)	3.6	(10.3)	14.4	(25.7)
Kyrgyzstan	5.3	(8.3)	-4.0	(3.7)	22.1	(8.0)	107.7	(26.5)
Latvia	-2.9	(7.5)	3.0	(6.8)	16.5	(12.2)	c	c
Lithuania	-10.3	(8.2)	1.4	(3.8)	4.6	(8.7)	c	c
Macao-China	-12.7	(7.5)	12.0	(8.5)	-4.2	(16.6)	25.7	(23.7)
Montenegro	16.4	(27.1)	-19.8	(11.2)	-23.8	(20.1)	c	c
Panama	-6.9	(24.1)	-25.2	(11.4)	-11.5	(15.5)	131.9	(44.1)
Peru	18.1	(7.9)	-14.1	(5.4)	35.6	(11.6)	60.8	(23.0)
Qatar	0.2	(6.3)	1.0	(8.4)	-2.3	(13.4)	100.7	(16.9)
Romania	82.3	(68.7)	-4.6	(9.5)	33.1	(21.3)	c	c
Russian Federation	-1.1	(6.4)	-0.3	(4.4)	4.4	(7.4)	c	c
Serbia	8.1	(14.2)	-118.5	(36.6)	33.9	(19.2)	c	c
Shanghai-China	5.6	(4.7)	-15.2	(4.9)	9.1	(11.7)	19.2	(15.9)
Singapore	34.7	(9.7)	-2.2	(5.0)	57.6	(52.3)	c	c
Chinese Taipei	8.3	(8.2)	-13.0	(8.0)	-22.9	(12.3)	-16.5	(15.8)
Thailand	-4.9	(3.4)	4.2	(4.0)	-4.0	(8.8)	19.6	(10.7)
Trinidad and Tobago	22.5	(12.7)	12.6	(10.5)	53.7	(24.9)	-64.9	(31.6)
Tunisia	1.7	(5.8)	-15.2	(32.7)	19.4	(11.0)	-69.1	(17.5)
Uruguay	-8.8	(7.9)	8.4	(8.9)	16.5	(9.7)	110.6	(15.3)

Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. Multilevel regression model (student and school levels): Reading performance is regressed on the variables of school policies and practices presented in this table.

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[Part 1/2]


Relationships between school governance and reading performance, accounting for students' and schools' socio-economic and demographic background

Table IV.2.4c

	School governance ¹								Student socio-economic and demographic background ¹												
	Index of school responsibility for resource allocation (higher values indicate more autonomy)		Index of school responsibility for curriculum and assessment (higher values indicate more autonomy)		School competes with other schools for students in the same area		Private school		Student is a female		Student without an immigrant background		Student's language at home is the same as the language of assessment		PISA index of economic, social and cultural status of student (1 unit increase)		PISA index of economic, social and cultural status of student (squared)				
	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.			
OECD	Australia	-3.8 (3.1)	-2.2 (3.2)	-24.0 (8.8)	4.9 (9.4)	37.8 (2.3)	-6.0 (2.5)	23.0 (4.7)	27.3 (1.7)	-3.0 (1.0)	Austria	4.2 (9.2)	-7.8 (5.0)	1.3 (9.5)	9.3 (17.4)	21.4 (3.4)	13.6 (4.7)	15.3 (5.2)	8.1 (2.0)	0.3 (1.4)	
	Belgium	23.5 (23.4)	9.9 (4.2)	2.7 (13.8)	w	w	18.8 (2.2)	16.6 (2.7)	6.8 (3.2)	12.1 (1.4)	Canada	-2.3 (4.4)	1.0 (3.8)	4.5 (5.6)	28.4 (9.2)	35.5 (2.0)	4.4 (2.6)	17.4 (4.4)	19.3 (1.3)	2.8 (0.9)	
	Chile	8.6 (4.0)	2.3 (4.3)	1.4 (9.8)	10.1 (12.6)	18.7 (3.1)	0.9 (7.9)	54.5 (17.7)	9.6 (1.8)	0.4 (0.8)	Czech Republic	1.8 (2.3)	-3.0 (3.7)	10.9 (6.7)	12.6 (12.0)	35.2 (2.7)	12.9 (3.8)	-1.4 (10.6)	15.4 (2.0)	-2.7 (1.6)	
	Denmark	3.0 (2.1)	0.7 (2.0)	-12.4 (5.6)	-7.4 (6.2)	29.6 (2.9)	14.3 (3.6)	20.5 (5.9)	27.2 (1.7)	-0.4 (1.1)	Estonia	-10.8 (6.0)	2.8 (3.7)	-5.8 (8.0)	19.0 (18.0)	43.9 (3.0)	13.2 (3.6)	29.0 (7.2)	17.0 (2.1)	1.4 (1.9)	
	Finland	1.3 (5.6)	-0.1 (2.8)	-5.2 (5.7)	12.5 (11.8)	56.6 (2.5)	13.3 (5.6)	47.7 (7.5)	27.3 (1.9)	-1.2 (1.6)	France	w	w	w	w	w	w	w	w	w	w
	Germany	7.6 (6.6)	-9.0 (4.9)	26.6 (9.0)	-15.1 (14.4)	29.7 (2.5)	15.7 (3.4)	4.1 (5.7)	9.1 (1.5)	-1.1 (0.9)	Greece	224.4 (89.6)	-19.7 (17.5)	0.0 (12.9)	-16.9 (19.5)	36.3 (3.1)	2.4 (3.6)	17.0 (14.1)	15.8 (1.7)	2.2 (1.3)	
	Hungary	-2.5 (5.1)	1.4 (5.2)	-3.0 (10.4)	12.3 (15.2)	24.8 (2.5)	-7.1 (4.5)	19.2 (9.5)	8.6 (1.6)	0.6 (1.1)	Iceland	1.8 (5.8)	7.1 (3.7)	5.1 (7.9)	c	45.9 (3.3)	4.6 (5.3)	49.3 (11.8)	28.3 (2.7)	-3.8 (1.6)	
	Ireland	1.9 (16.4)	3.2 (5.5)	-11.4 (9.8)	24.7 (8.9)	35.5 (4.4)	-4.2 (3.9)	31.8 (10.4)	26.9 (2.1)	-1.8 (1.5)	Israel	-2.4 (14.8)	-2.9 (5.8)	25.0 (24.3)	11.8 (18.0)	33.3 (3.8)	-3.5 (4.0)	1.8 (6.2)	21.9 (2.6)	3.7 (1.2)	
	Italy	-5.3 (6.2)	-8.6 (4.3)	9.8 (13.3)	6.0 (17.5)	27.6 (1.7)	16.4 (2.6)	6.7 (2.6)	5.2 (0.8)	-1.0 (0.9)	Japan	6.7 (5.2)	-3.3 (6.1)	-24.9 (13.1)	-53.3 (14.9)	28.4 (2.8)	4.3 (9.3)	74.5 (27.9)	4.4 (2.5)	-0.4 (2.3)	
	Korea	9.9 (3.9)	-3.6 (4.7)	-26.1 (12.7)	15.1 (10.4)	42.6 (5.7)	2.7 (11.8)	61.6 (25.3)	18.8 (2.7)	0.2 (1.4)	Luxembourg	-0.3 (11.6)	-10.6 (5.0)	-15.5 (20.4)	9.0 (27.9)	36.8 (3.2)	28.6 (3.5)	24.0 (5.0)	16.8 (2.9)	-1.6 (1.2)	
	Mexico	2.9 (3.8)	2.2 (4.4)	2.6 (9.1)	17.2 (16.2)	22.2 (1.9)	24.8 (3.5)	19.6 (5.5)	8.4 (1.4)	1.5 (0.5)	Netherlands	1.1 (4.0)	20.3 (6.0)	19.4 (13.8)	2.3 (9.2)	19.1 (1.7)	5.8 (2.7)	12.0 (6.6)	5.2 (1.6)	0.3 (1.1)	
	New Zealand	-5.7 (3.6)	-1.4 (3.6)	12.0 (8.7)	-0.2 (12.4)	49.4 (4.5)	-6.8 (3.6)	46.1 (5.7)	34.9 (2.8)	0.3 (2.4)	Norway	-3.2 (3.5)	-5.1 (4.7)	-2.3 (8.0)	c	48.8 (3.5)	10.8 (5.4)	38.0 (7.7)	28.5 (3.2)	-1.5 (2.0)	
	Poland	3.9 (8.8)	-3.4 (2.7)	6.7 (4.6)	-0.8 (18.4)	52.8 (3.4)	22.7 (23.3)	52.8 (15.8)	31.3 (1.8)	-3.4 (1.4)	Portugal	10.2 (6.1)	-7.9 (8.9)	-2.3 (7.7)	7.3 (9.8)	34.3 (2.6)	-1.3 (3.2)	14.5 (8.2)	18.0 (1.4)	-0.7 (0.7)	
	Slovak Republic	1.1 (2.9)	-1.7 (3.4)	0.6 (11.4)	-4.8 (10.2)	43.5 (2.9)	1.2 (5.4)	27.9 (7.4)	18.0 (1.9)	-3.5 (1.3)	Slovenia	-16.8 (11.7)	6.0 (7.0)	-2.9 (11.1)	45.8 (18.1)	31.8 (2.4)	8.2 (3.2)	6.3 (5.0)	3.3 (1.2)	1.2 (1.1)	
	Spain	-0.7 (3.1)	1.7 (2.5)	7.4 (5.9)	5.6 (5.1)	29.7 (1.7)	24.5 (2.4)	10.0 (3.4)	19.8 (1.0)	-0.8 (0.6)	Sweden	2.8 (2.7)	0.8 (3.2)	6.8 (6.0)	1.5 (12.3)	46.6 (3.0)	7.4 (4.2)	29.4 (6.5)	32.2 (2.1)	-1.3 (1.0)	
	Switzerland	-13.3 (4.6)	13.1 (5.3)	-0.5 (6.4)	-17.4 (19.1)	31.9 (2.4)	11.6 (2.7)	19.9 (3.4)	18.2 (1.6)	-0.3 (1.4)	Turkey	-66.2 (65.3)	-10.2 (8.6)	24.3 (11.0)	c	31.4 (2.8)	-2.1 (7.7)	1.0 (11.3)	7.8 (2.2)	-0.1 (0.9)	
	United Kingdom	-1.8 (2.0)	1.1 (2.7)	0.7 (5.6)	-31.4 (12.7)	26.1 (3.1)	-6.8 (4.5)	17.8 (6.7)	26.0 (2.0)	0.6 (1.6)	United States	8.5 (6.2)	-5.0 (5.7)	-3.0 (9.4)	-10.1 (21.1)	28.0 (4.2)	-3.7 (7.5)	5.5 (8.1)	23.6 (2.4)	-1.8 (3.1)	
	OECD average	5.8 (3.6)	-1.0 (1.0)	0.9 (1.9)	3.4 (2.8)	34.4 (0.5)	7.3 (1.1)	24.4 (1.8)	18.0 (0.3)	-0.4 (0.2)	Partners	Albania	-8.6 (10.2)	2.4 (6.8)	-10.6 (10.7)	33.4 (30.6)	58.3 (4.1)	23.0 (11.6)	17.2 (16.5)	20.3 (3.8)	3.1 (1.6)
	Argentina	16.9 (12.9)	-16.1 (7.6)	-33.9 (14.2)	42.4 (15.5)	31.2 (3.2)	1.8 (5.2)	44.7 (17.2)	13.0 (2.1)	1.9 (1.0)	Azerbaijan	-17.9 (12.0)	6.1 (6.1)	6.8 (12.4)	c	22.7 (2.4)	2.6 (5.1)	-2.0 (6.2)	11.4 (2.1)	1.6 (1.0)	
	Brazil	7.6 (4.4)	3.1 (3.7)	-23.5 (7.2)	17.7 (13.9)	28.9 (2.0)	12.0 (9.1)	33.6 (12.5)	7.8 (2.0)	1.3 (0.7)	Bulgaria	-4.3 (3.7)	-30.7 (10.9)	6.5 (11.4)	c	47.5 (3.8)	29.1 (8.0)	29.1 (6.8)	13.4 (2.3)	1.1 (1.4)	
	Colombia	-11.9 (2.9)	-2.2 (2.9)	-23.0 (8.0)	15.9 (6.1)	10.5 (3.0)	19.3 (8.0)	58.3 (21.9)	13.2 (2.7)	1.4 (0.9)	Croatia	-41.6 (12.3)	2.6 (8.5)	10.3 (10.7)	c	35.1 (3.4)	3.4 (2.5)	-5.5 (9.0)	10.6 (1.9)	-3.5 (1.2)	
	Dubai (UAE)	2.6 (3.6)	18.1 (4.1)	-23.3 (16.7)	0.7 (15.0)	29.4 (4.6)	-31.7 (3.5)	20.0 (3.1)	19.0 (1.9)	2.6 (1.1)	Hong Kong-China	-3.3 (4.8)	-4.7 (4.3)	24.9 (26.2)	-21.3 (9.1)	25.9 (2.9)	-8.7 (2.4)	25.1 (6.5)	2.3 (2.1)	-1.3 (0.9)	
	Indonesia	2.3 (3.4)	-1.6 (3.3)	-1.9 (12.3)	-4.8 (9.5)	29.1 (1.8)	18.6 (11.1)	-5.2 (2.7)	7.0 (2.9)	1.4 (0.8)	Jordan	-29.4 (18.8)	-22.4 (12.3)	11.5 (9.5)	18.3 (9.6)	49.0 (8.7)	-5.7 (3.7)	24.8 (8.3)	20.3 (2.3)	1.4 (1.1)	
	Kazakhstan	1.4 (7.0)	-2.7 (6.9)	-5.8 (8.2)	-43.8 (21.3)	41.6 (2.5)	-11.8 (4.9)	1.8 (4.7)	17.3 (2.5)	-2.1 (1.4)	Kyrgyzstan	-24.8 (5.9)	3.7 (3.6)	-6.2 (7.9)	102.5 (22.8)	50.6 (3.0)	-12.0 (5.6)	-3.0 (5.0)	19.8 (2.4)	2.5 (1.2)	
	Latvia	-4.3 (5.8)	2.4 (5.2)	15.5 (9.2)	c	47.4 (3.0)	1.0 (3.4)	4.6 (9.7)	19.6 (2.5)	-0.7 (1.6)	Lithuania	-5.1 (5.7)	7.2 (3.1)	-6.2 (7.3)	c	54.8 (2.7)	-1.1 (4.8)	12.9 (8.0)	19.0 (1.7)	-0.2 (1.2)	
	Macao-China	-7.3 (4.7)	6.3 (4.8)	-55.4 (19.9)	4.7 (14.1)	21.9 (2.1)	-10.2 (2.7)	52.3 (7.2)	7.1 (2.1)	0.0 (1.0)	Montenegro	26.1 (15.9)	-11.9 (6.7)	-6.8 (9.0)	c	42.0 (3.6)	-6.7 (2.8)	5.8 (11.2)	13.1 (1.5)	0.8 (1.4)	
	Panama	-3.1 (13.2)	-18.6 (9.7)	-9.5 (13.1)	38.2 (33.7)	19.0 (4.9)	3.5 (6.5)	12.3 (10.9)	7.2 (3.3)	1.7 (0.9)	Peru	13.4 (6.4)	-9.2 (3.9)	-4.0 (9.1)	1.8 (19.6)	12.0 (3.2)	21.2 (10.4)	27.2 (7.5)	11.9 (2.7)	1.2 (0.8)	
	Qatar	-0.8 (5.3)	0.6 (6.9)	-2.3 (11.2)	52.8 (20.5)	36.7 (6.3)	-38.3 (2.8)	20.3 (3.2)	8.1 (1.5)	1.7 (0.9)	Romania	28.0 (38.9)	-4.7 (6.4)	-15.9 (13.7)	c	16.2 (3.9)	18.2 (9.8)	13.2 (7.8)	11.0 (2.2)	-0.1 (1.2)	
	Russian Federation	-2.3 (4.3)	-1.4 (3.5)	3.8 (5.8)	c	41.6 (2.6)	1.4 (2.8)	20.2 (5.8)	21.2 (2.0)	-1.8 (1.7)	Serbia	-0.3 (10.4)	-29.0 (26.6)	10.9 (20.4)	c	27.3 (2.8)	-5.6 (3.5)	4.6 (9.4)	7.7 (1.8)	1.1 (1.2)	
	Shanghai-China	-0.1 (2.9)	-8.0 (2.8)	-10.3 (10.9)	11.8 (10.4)	33.5 (2.4)	22.0 (8.7)	32.8 (9.6)	5.1 (1.9)	0.6 (1.2)	Singapore	-3.4 (7.3)	3.7 (2.5)	27.7 (23.2)	c	26.5 (2.3)	-1.2 (3.0)	25.4 (3.5)	17.3 (2.6)	-2.5 (1.3)	
	Chinese Taipei	10.5 (6.0)	-12.8 (5.4)	-23.3 (10.1)	-43.2 (8.7)	46.3 (4.2)	17.5 (10.3)	8.1 (5.1)	20.4 (3.0)	0.8 (1.8)	Thailand	-6.5 (2.7)	6.4 (4.1)	-6.3 (8.0)	-5.1 (9.7)	36.0 (3.0)	38.0 (11.4)	-16.3 (3.9)	5.3 (2.8)	0.3 (1.0)	
	Trinidad and Tobago	6.4 (7.4)	0.0 (5.4)	1.6 (14.8)	-20.5 (17.9)	46.4 (2.4)	-5.1 (3.3)	31.7 (7.5)	4.5 (2.2)	0.9 (1.1)	Tunisia	-0.2 (5.3)	-3.6 (27.1)	5.6 (9.4)	-66.3 (18.3)	22.4 (2.3)	20.7 (8.5)	-20.4 (23.1)	2.9 (2.7)	-0.2 (0.8)	
	Uruguay	-9.0 (8.2)	4.3 (8.5)	-6.8 (6.9)	33.5 (17.5)	39.6 (3.0)	-2.0 (6.4)	14.4 (9.3)	15.4 (2.0)	-0.2 (0.9)											

Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. Multilevel regression model (student and school levels): Reading performance is regressed on the variables of school policies and practices as well as on socio-economic and demographic background variables presented in this table.

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[Part 2/2]

Table IV.2.4c **Relationships between school governance and reading performance, accounting for students' and schools' socio-economic and demographic background**

	School socio-economic and demographic background ¹										
	School average PISA index of economic, social and cultural status (1 unit increase)		School size (per 100 students)		School size (per 100 students) (squared)		School in a small town or village (15 000 or less people)		School in city (100 000 or more people)		
	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	
OECD	Australia	64.0	(12.3)	0.3	(2.5)	0.0	(0.1)	-2.5	(7.2)	6.2	(5.5)
	Austria	59.4	(14.8)	12.1	(3.7)	-0.5	(0.2)	-7.8	(10.1)	-8.2	(12.8)
	Belgium	99.2	(6.3)	8.0	(2.4)	-0.3	(0.1)	9.9	(7.3)	-4.5	(7.9)
	Canada	22.4	(7.0)	3.0	(1.2)	-0.1	(0.1)	7.5	(5.4)	2.6	(4.7)
	Chile	39.8	(4.7)	4.4	(1.5)	-0.1	(0.0)	22.3	(12.6)	-1.4	(10.1)
	Czech Republic	120.9	(8.2)	5.2	(4.1)	-0.2	(0.3)	18.4	(6.9)	-12.6	(7.2)
	Denmark	40.9	(5.8)	0.7	(3.1)	-0.2	(0.3)	-13.1	(5.0)	4.8	(6.0)
	Estonia	28.5	(13.6)	4.7	(2.0)	-0.2	(0.1)	3.9	(9.0)	0.2	(10.7)
	Finland	30.5	(12.9)	-1.5	(1.8)	0.1	(0.0)	-4.4	(5.9)	-3.7	(5.6)
	France	w	w	w	w	w	w	w	w	w	w
	Germany	90.5	(9.1)	7.8	(2.4)	-0.3	(0.1)	18.3	(9.1)	-0.3	(9.6)
	Greece	49.9	(9.7)	-24.3	(18.4)	3.9	(2.9)	27.0	(14.2)	-11.2	(12.7)
	Hungary	72.7	(9.2)	5.1	(3.8)	-0.1	(0.2)	-2.1	(15.5)	-8.0	(11.6)
	Iceland	23.4	(13.7)	-6.7	(6.5)	0.4	(0.8)	2.6	(9.2)	-9.7	(11.2)
	Ireland	40.6	(7.0)	6.7	(4.4)	-0.4	(0.3)	8.3	(7.0)	4.3	(8.1)
	Israel	109.7	(16.6)	8.5	(4.9)	-0.4	(0.2)	11.1	(18.8)	4.7	(18.0)
	Italy	63.1	(11.9)	9.9	(3.9)	-0.3	(0.2)	12.0	(10.7)	-12.2	(10.7)
	Japan	159.5	(13.9)	-3.1	(3.6)	0.3	(0.2)	4.5	(14.3)	-11.6	(11.7)
	Korea	52.4	(9.0)	3.7	(4.7)	-0.1	(0.2)	-52.0	(18.7)	-38.6	(14.4)
	Luxembourg	82.2	(9.4)	1.6	(2.4)	0.0	(0.1)	1.0	(15.1)	-49.2	(19.5)
	Mexico	18.0	(5.9)	2.2	(0.7)	0.0	(0.0)	-5.7	(7.6)	3.3	(6.9)
	Netherlands	68.7	(14.7)	7.4	(2.5)	-0.2	(0.1)	-21.3	(11.6)	-1.5	(12.5)
	New Zealand	57.6	(10.4)	2.7	(1.9)	-0.1	(0.1)	15.0	(10.0)	5.9	(8.3)
	Norway	32.9	(15.0)	-9.1	(9.2)	0.9	(1.2)	-9.0	(6.6)	2.3	(7.9)
	Poland	27.9	(7.8)	8.2	(5.4)	-0.6	(0.6)	5.5	(8.3)	-18.8	(8.7)
	Portugal	32.8	(6.0)	2.6	(3.3)	0.0	(0.1)	4.3	(7.3)	0.2	(6.6)
	Slovak Republic	62.0	(12.9)	-2.0	(5.0)	0.3	(0.4)	-11.2	(8.2)	-7.0	(9.4)
	Slovenia	65.3	(10.7)	17.1	(4.5)	-0.9	(0.5)	0.3	(10.2)	-10.2	(7.8)
	Spain	21.8	(4.7)	-0.6	(1.5)	0.0	(0.1)	-1.0	(4.9)	8.6	(4.8)
	Sweden	48.4	(15.3)	-2.4	(3.2)	0.2	(0.2)	3.4	(7.1)	2.0	(8.6)
	Switzerland	62.5	(9.2)	2.1	(0.8)	0.0	(0.0)	-8.9	(8.6)	-10.4	(13.0)
	Turkey	51.9	(6.5)	-4.8	(3.3)	0.0	(0.1)	-18.6	(14.0)	1.3	(14.9)
	United Kingdom	85.8	(8.2)	-2.0	(2.5)	0.1	(0.1)	5.0	(5.3)	3.3	(6.4)
	United States	72.1	(11.5)	-2.3	(1.5)	0.1	(0.0)	7.6	(11.3)	15.0	(15.4)
	OECD average	59.3	(1.9)	2.0	(0.8)	0.0	(0.1)	0.9	(1.8)	-4.7	(1.9)
Partners	Albania	28.0	(12.3)	-5.0	(4.4)	0.5	(0.3)	-2.3	(13.5)	12.1	(13.5)
	Argentina	51.7	(9.1)	7.7	(3.0)	-0.2	(0.1)	-5.9	(15.5)	9.6	(14.3)
	Azerbaijan	23.5	(14.1)	-5.8	(5.0)	0.4	(0.2)	-8.8	(15.9)	-17.1	(13.8)
	Brazil	45.2	(5.1)	1.2	(1.2)	0.0	(0.0)	-6.4	(8.1)	-7.7	(6.6)
	Bulgaria	56.2	(9.1)	7.6	(4.7)	-0.1	(0.3)	3.1	(10.2)	7.9	(10.2)
	Colombia	54.1	(3.6)	0.0	(0.7)	0.0	(0.0)	8.7	(7.9)	-5.4	(6.1)
	Croatia	107.0	(10.3)	1.2	(3.7)	0.0	(0.2)	5.5	(8.3)	-36.4	(9.3)
	Dubai (UAE)	55.5	(9.0)	1.3	(0.6)	0.0	(0.0)	-1.7	(21.7)	-3.2	(19.3)
	Hong Kong-China	40.1	(8.4)	11.4	(11.8)	0.0	(0.7)	a	a	a	a
	Indonesia	21.8	(6.2)	3.0	(3.4)	0.0	(0.3)	1.1	(8.2)	9.3	(10.1)
	Jordan	30.0	(7.7)	-3.3	(3.7)	0.2	(0.2)	-0.8	(10.1)	10.7	(8.2)
	Kazakhstan	55.2	(9.6)	-7.2	(1.6)	0.2	(0.1)	-20.4	(13.4)	15.8	(13.4)
	Kyrgyzstan	35.7	(11.1)	3.0	(2.3)	-0.1	(0.1)	-6.2	(13.5)	42.5	(17.0)
	Latvia	27.8	(11.3)	0.9	(3.0)	0.1	(0.2)	6.7	(8.6)	-2.1	(9.8)
	Lithuania	50.1	(8.4)	-4.5	(3.1)	0.4	(0.2)	9.9	(11.4)	-12.5	(10.1)
	Macao-China	37.8	(7.7)	6.1	(1.2)	-0.1	(0.0)	a	a	a	a
	Montenegro	66.3	(10.8)	-12.1	(4.9)	0.7	(0.3)	-7.7	(10.8)	-18.9	(11.7)
	Panama	43.5	(10.2)	5.5	(2.4)	-0.1	(0.1)	-3.5	(15.3)	-0.4	(17.6)
	Peru	40.0	(7.2)	6.1	(1.6)	-0.1	(0.1)	-2.1	(10.2)	5.5	(12.2)
	Qatar	55.5	(13.4)	3.1	(1.3)	0.0	(0.0)	-0.8	(15.6)	-12.2	(15.5)
	Romania	41.7	(9.9)	-5.0	(5.2)	0.2	(0.3)	5.0	(11.9)	19.9	(13.9)
	Russian Federation	48.9	(8.8)	-13.1	(2.9)	0.9	(0.2)	7.9	(9.3)	9.6	(8.8)
	Serbia	43.3	(19.4)	-8.3	(4.9)	0.4	(0.2)	-6.1	(13.7)	-2.9	(11.7)
	Shanghai-China	52.6	(5.8)	0.4	(0.7)	0.0	(0.0)	a	a	a	a
	Singapore	89.1	(9.1)	11.4	(2.5)	-0.2	(0.1)	a	a	a	a
	Chinese Taipei	44.2	(17.2)	0.9	(0.8)	0.0	(0.0)	-18.9	(15.6)	3.5	(7.7)
	Thailand	19.2	(5.9)	1.6	(1.3)	0.0	(0.0)	3.9	(15.3)	4.7	(11.0)
	Trinidad and Tobago	127.1	(9.0)	23.9	(7.4)	-1.5	(0.5)	-3.3	(8.4)	a	a
	Tunisia	38.9	(6.7)	1.2	(4.0)	0.1	(0.2)	23.6	(10.1)	13.1	(8.3)
	Uruguay	42.7	(7.0)	3.0	(1.3)	0.0	(0.0)	25.4	(8.4)	12.8	(7.4)

Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. Multilevel regression model (student and school levels): Reading performance is regressed on the variables of school policies and practices as well as on socio-economic and demographic background variables presented in this table.

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[Part 1/1]

Table IV.2.5 **Ratio of schools' posting achievement data publicly and the relationship between school autonomy in allocating resources and reading performance**

	Model for prevalence of schools' posting achievement data publicly (OLS regression estimates)			
	Gross model		Net model	
	Coef.	S.E.	Coef.	S.E.
School autonomy for resource allocation	6.72	(2.21)	-3.24	(1.45)
× Percentage of students in schools that post achievement data publicly (additional 10%)	-1.30	(4.34)	0.58	(0.28)
School autonomy for curriculum and assessment			0.04	(0.59)
Private school			-0.48	(1.49)
PISA index of economic, social and cultural status of student (ESCS)			17.98	(0.26)
PISA index of economic, social and cultural status of student (ESCS squared)			2.06	(0.22)
Student is a female			36.23	(0.51)
Student's language at home is the same as the language of assessment			17.02	(1.23)
Student without an immigrant background			11.64	(1.20)
School average PISA index of economic, social and cultural status			58.13	(0.97)
School in a city (100 000 or more people)			-2.36	(1.21)
School in a small town or village (15 000 or less people)			2.93	(1.14)
School size (100 students)			1.61	(0.13)
School size (100 students, squared)			-0.01	(0.00)
N	267 425		267 425	

Note: Estimates significant at the 5% level ($p < 0.05$) are in bold. Both net and gross models include country fixed effects, estimate no intercept, are run for OECD countries only and use BRR weights to account for the sampling design. All countries are weighted equally.


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[Part 1/1]

Table IV.2.6 **Likelihood of attending schools competing for students in the same area**

	Logistic regression estimates			
	Student model		Student and school Model	
	Coef.	S.E.	Coef.	S.E.
PISA index of economic, social and cultural status of student (ESCS)	0.31	(0.02)	0.01	(0.01)
PISA index of economic, social and cultural status of student (ESCS squared)	0.00	(0.01)	0.01	(0.01)
Student is a female	0.07	(0.02)	0.03	(0.02)
Student's language at home is the same as the language of assessment	-0.06	(0.06)	-0.03	(0.07)
Student without an immigrant background	-0.48	(0.05)	-0.15	(0.06)
School average PISA index of economic, social and cultural status			0.66	(0.07)
School in a city (100 000 or more people)			0.47	(0.10)
School in a small town or village (15 000 or less people)			-1.28	(0.07)
School size (100 students)			-0.01	(0.01)
School size (squared)			0.00	(0.00)
Private school			0.66	(0.15)
N	267 553		267 553	

Note: Estimates indicate log-odds of attending a school that competes with other schools for enrolment. Estimates significant at the 5% level ($p < 0.05$) level are in bold. Both net and gross models include country fixed effects, do not estimate an intercept, are run for OECD countries only and use BRR weights to account for the sampling design. All countries are weighted equally.

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[Part 1/1]

Parents' reports on reasons for choosing schools for their children as "very important", by quarters of the PISA index of economic, social and cultural status of students (ESCS)

Table IV.2.7 Results based on reports from students' parents

	Percentage of parents reporting the following reasons as "very important" in choosing a school for their child											
	Distance (% of parents who reported "very important" when choosing schools)				Low expenses (% of parents who reported "very important" when choosing schools)				Financial aid (% of parents who reported "very important" when choosing schools)			
	Bottom ESCS quarter	Second ESCS quarter	Third ESCS quarter	Top ESCS quarter	Bottom ESCS quarter	Second ESCS quarter	Third ESCS quarter	Top ESCS quarter	Bottom ESCS quarter	Second ESCS quarter	Third ESCS quarter	Top ESCS quarter
	% S.E.	% S.E.	% S.E.	% S.E.	% S.E.	% S.E.	% S.E.	% S.E.	% S.E.	% S.E.	% S.E.	% S.E.
OECD	32.0 (1.6)	28.0 (1.5)	23.3 (1.4)	19.0 (1.6)	37.4 (1.8)	34.4 (1.6)	29.1 (1.5)	16.1 (1.2)	47.9 (2.0)	47.2 (1.5)	40.9 (1.6)	26.3 (1.5)
Chile	16.2 (1.3)	16.1 (1.4)	17.0 (1.7)	17.0 (1.5)	5.9 (0.7)	3.5 (0.7)	1.8 (0.6)	1.0 (0.4)	2.5 (0.5)	1.4 (0.4)	1.2 (0.4)	0.6 (0.3)
Denmark	21.9 (1.4)	18.9 (1.7)	18.4 (1.5)	15.7 (1.5)	16.1 (1.3)	10.2 (1.3)	9.0 (1.1)	4.6 (0.8)	12.6 (1.4)	7.7 (1.0)	5.4 (0.9)	3.1 (0.7)
Germany	19.9 (1.9)	14.5 (1.6)	12.1 (1.5)	10.6 (1.3)	19.2 (1.8)	10.8 (1.3)	6.8 (0.9)	3.5 (0.6)	15.4 (1.7)	7.7 (0.9)	4.2 (0.6)	2.2 (0.4)
Hungary	10.9 (0.7)	8.7 (0.5)	6.7 (0.4)	5.6 (0.4)	13.2 (0.5)	11.2 (0.5)	9.3 (0.6)	5.0 (0.4)	a	a	a	a
Italy	23.2 (1.4)	26.2 (1.3)	24.8 (1.4)	25.0 (1.5)	20.7 (1.3)	16.2 (1.2)	15.3 (1.1)	10.1 (0.9)	27.3 (1.3)	21.3 (1.3)	16.7 (1.1)	13.1 (1.1)
Korea	17.5 (1.5)	10.7 (1.1)	10.1 (1.1)	9.9 (1.1)	13.5 (1.1)	7.3 (0.9)	5.2 (0.8)	2.6 (0.6)	13.6 (1.3)	7.7 (0.9)	5.3 (0.7)	2.0 (0.5)
New Zealand	27.0 (1.5)	31.3 (2.0)	31.1 (1.6)	26.3 (1.4)	36.6 (1.5)	33.1 (1.7)	25.3 (1.4)	14.0 (1.1)	40.4 (1.7)	38.1 (1.7)	27.1 (1.3)	11.8 (1.0)
Portugal	21.1 (0.5)	19.3 (0.5)	17.9 (0.5)	16.1 (0.5)	20.3 (0.5)	15.8 (0.4)	12.7 (0.4)	7.1 (0.3)	22.8 (0.6)	18.7 (0.4)	14.4 (0.4)	8.4 (0.3)
8 OECD countries average	21.1 (0.5)	19.3 (0.5)	17.9 (0.5)	16.1 (0.5)	20.3 (0.5)	15.8 (0.4)	12.7 (0.4)	7.1 (0.3)	22.8 (0.6)	18.7 (0.4)	14.4 (0.4)	8.4 (0.3)
Partners	18.6 (1.3)	16.5 (1.4)	15.7 (1.3)	11.9 (1.2)	16.4 (1.0)	13.7 (1.0)	10.8 (1.0)	5.0 (0.6)	15.3 (1.2)	12.2 (1.1)	9.6 (1.0)	5.2 (0.7)
Croatia	12.6 (0.8)	12.2 (1.0)	10.1 (1.0)	7.9 (0.8)	13.2 (0.9)	11.1 (1.0)	8.4 (0.9)	5.4 (0.6)	17.5 (1.0)	11.7 (1.1)	8.0 (0.8)	3.9 (0.5)
Hong Kong-China	30.5 (1.5)	30.7 (1.5)	27.7 (1.4)	22.2 (1.5)	29.4 (1.5)	23.8 (1.2)	19.3 (1.3)	10.8 (0.9)	19.8 (1.3)	15.2 (1.3)	11.6 (0.9)	7.1 (0.8)
Lithuania	15.0 (0.9)	13.6 (0.9)	12.8 (0.9)	12.4 (1.0)	23.1 (1.2)	18.3 (1.2)	14.8 (0.8)	9.0 (0.7)	29.2 (1.3)	24.2 (1.1)	19.1 (0.9)	11.3 (0.9)
Macao-China	43.1 (2.6)	43.2 (2.9)	44.1 (2.5)	28.7 (2.7)	37.0 (2.7)	37.9 (2.0)	38.4 (2.6)	21.2 (2.1)	35.9 (2.4)	37.2 (2.8)	27.6 (2.5)	18.4 (2.0)
Panama	36.2 (1.3)	27.5 (1.2)	25.3 (1.2)	24.7 (1.0)	21.6 (1.0)	21.9 (1.0)	15.4 (1.0)	14.8 (0.9)	11.2 (0.8)	12.8 (0.8)	9.4 (0.9)	9.4 (0.8)
Qatar												

	Percentage of parents reporting the following reasons as "very important" in choosing a school for their child											
	High academic achievement (% of parents who reported "very important" when choosing schools)				Safe environment (% of parents who reported "very important" when choosing schools)							
	Bottom ESCS quarter	Second ESCS quarter	Third ESCS quarter	Top ESCS quarter	Bottom ESCS quarter	Second ESCS quarter	Third ESCS quarter	Top ESCS quarter	Bottom ESCS quarter	Second ESCS quarter	Third ESCS quarter	Top ESCS quarter
	% S.E.	% S.E.	% S.E.	% S.E.	% S.E.	% S.E.	% S.E.	% S.E.	% S.E.	% S.E.	% S.E.	% S.E.
OECD	48.4 (1.8)	54.4 (1.7)	57.7 (1.8)	54.6 (1.9)	63.3 (2.0)	67.6 (1.5)	71.8 (1.7)	75.9 (1.2)	67.6 (1.5)	73.4 (1.8)	75.8 (1.7)	76.1 (1.7)
Chile	41.6 (1.8)	45.9 (2.1)	40.5 (2.2)	45.5 (1.8)	72.2 (1.6)	73.4 (1.8)	75.8 (1.7)	76.1 (1.7)	67.6 (1.5)	73.4 (1.8)	75.8 (1.7)	76.1 (1.7)
Denmark	32.6 (2.0)	29.5 (1.6)	29.4 (2.0)	19.7 (1.2)	57.6 (1.8)	54.4 (2.0)	56.4 (2.1)	45.5 (2.0)	67.6 (1.5)	73.4 (1.8)	75.8 (1.7)	76.1 (1.7)
Germany	19.2 (1.6)	21.6 (1.5)	27.5 (1.6)	37.9 (1.9)	55.3 (2.0)	55.7 (2.0)	53.9 (1.8)	52.4 (1.6)	67.6 (1.5)	73.4 (1.8)	75.8 (1.7)	76.1 (1.7)
Hungary	22.0 (0.7)	23.1 (0.7)	25.0 (0.8)	28.2 (0.7)	57.6 (1.8)	54.4 (2.0)	56.4 (2.1)	45.5 (2.0)	67.6 (1.5)	73.4 (1.8)	75.8 (1.7)	76.1 (1.7)
Italy	37.7 (1.5)	49.6 (1.5)	55.2 (1.9)	65.6 (1.7)	55.6 (1.4)	64.2 (1.4)	67.4 (1.4)	73.9 (1.6)	67.6 (1.5)	73.4 (1.8)	75.8 (1.7)	76.1 (1.7)
Korea	42.2 (1.9)	45.4 (1.6)	53.1 (1.6)	60.1 (2.1)	71.0 (1.3)	73.0 (1.7)	79.5 (1.5)	80.9 (1.5)	67.6 (1.5)	73.4 (1.8)	75.8 (1.7)	76.1 (1.7)
New Zealand	39.7 (1.7)	48.7 (1.5)	53.5 (1.5)	55.6 (2.0)	72.3 (1.5)	73.8 (1.4)	79.7 (1.3)	82.2 (1.3)	67.6 (1.5)	73.4 (1.8)	75.8 (1.7)	76.1 (1.7)
Portugal	35.4 (0.6)	39.8 (0.6)	42.7 (0.6)	45.9 (0.6)	63.1 (0.6)	65.2 (0.6)	68.1 (0.6)	68.2 (0.5)	67.6 (1.5)	73.4 (1.8)	75.8 (1.7)	76.1 (1.7)
8 OECD countries average	35.4 (0.6)	39.8 (0.6)	42.7 (0.6)	45.9 (0.6)	63.1 (0.6)	65.2 (0.6)	68.1 (0.6)	68.2 (0.5)	67.6 (1.5)	73.4 (1.8)	75.8 (1.7)	76.1 (1.7)
Partners	26.2 (1.3)	26.8 (1.3)	31.8 (1.4)	35.8 (1.7)	60.6 (1.4)	59.0 (1.3)	58.9 (1.8)	59.2 (1.8)	60.6 (1.4)	62.7 (1.6)	67.1 (1.4)	73.0 (1.2)
Croatia	25.1 (1.3)	29.8 (1.3)	29.1 (1.2)	36.4 (1.7)	59.0 (1.5)	62.7 (1.6)	67.1 (1.4)	73.0 (1.2)	60.6 (1.4)	62.7 (1.6)	67.1 (1.4)	73.0 (1.2)
Hong Kong-China	27.7 (1.5)	32.9 (1.4)	44.7 (1.7)	56.0 (1.7)	64.2 (1.4)	70.0 (1.4)	76.0 (1.4)	77.7 (1.7)	60.6 (1.4)	62.7 (1.6)	67.1 (1.4)	73.0 (1.2)
Lithuania	30.6 (1.2)	35.3 (1.2)	34.9 (1.2)	38.0 (1.2)	60.0 (1.2)	65.1 (1.1)	64.3 (1.3)	69.9 (1.2)	60.6 (1.4)	62.7 (1.6)	67.1 (1.4)	73.0 (1.2)
Macao-China	45.8 (3.2)	44.3 (2.7)	46.1 (2.5)	55.8 (3.5)	57.9 (3.2)	59.7 (2.8)	67.5 (2.4)	78.5 (1.8)	60.6 (1.4)	62.7 (1.6)	67.1 (1.4)	73.0 (1.2)
Panama	37.4 (1.2)	45.3 (1.3)	49.3 (1.4)	53.0 (1.3)	55.4 (1.2)	62.9 (1.4)	63.5 (1.3)	64.4 (1.3)	60.6 (1.4)	62.7 (1.6)	67.1 (1.4)	73.0 (1.2)
Qatar									60.6 (1.4)	62.7 (1.6)	67.1 (1.4)	73.0 (1.2)

Note: Estimates in bold indicate statistically significant differences between top and bottom ESCS quartile at the 5% level ($p < 0.05$). Average missing rates on these parent questionnaire items are 2% in Macao-China, 4% in Korea, Lithuania and Hong Kong-China, 5% in Hungary, 11% in Croatia and Chile, 13% in Italy, 21% in Panama, 25% in Portugal, 26% in New Zealand, 35% in Qatar, 38% in Germany, 41% in Denmark.
StatLink <http://dx.doi.org/10.1787/888932343285>

[Part 1/1]

Systems' school competition rates and the relationship between reading performance and socio-economic background of students and schools

Table IV.2.8

	Model for school competition (OLS regression estimates)	
	Coef.	S.E.
PISA index of economic, social and cultural status of student (ESCS)	24.60	(1.37)
× Percentage of students in schools that compete with other schools for students in the same area (additional 10%)	-0.91	(0.17)
School average PISA index of economic, social and cultural status	36.14	(5.19)
× Percentage of students in schools that compete with other schools for students in the same area (additional 10%)	2.81	(0.66)
Student is a female	36.22	(0.50)
Student's language at home is the same as the language of assessment	16.73	(1.24)
Student without an immigrant background	11.17	(1.19)
School in a city (100 000 or more people)	-2.26	(1.20)
School in a small town or village (15 000 or less people)	2.89	(1.15)
School size (100 students)	1.61	(0.14)
School size (100 students) (squared)	-0.01	(0.00)
N	267 553	

Note: Estimates significant at the 5% level ($p < 0.05$) are in bold. Models include country fixed effects, estimate no intercept, are run for OECD countries only and use BRR weights to account for the sampling design. All countries are weighted equally.
StatLink <http://dx.doi.org/10.1787/888932343285>



[Part 1/1]

Within- and between-school variation in reading performance and variation explained by schools' assessment and accountability policies

Table IV.2.9a

	Variance		Remaining variance								Variance decomposition expressed as a percentage of the average variance in student performance in reading across OECD countries			Within-school variance expressed as a percentage of the average of within-school variance in student performance in reading across OECD countries				Between-school variance expressed as a percentage of the average of within-school variance in student performance in reading across OECD countries			
	Within-school	Between-school	Model with demographic and socio-economic background ^f		Model with school policies and practices ^g		Model with demographic and socio-economic background and with school policies and practices ^h		Total variance in student performance	Total variance within schools as a percentage of total variance	Total variance between schools as a percentage of total variance	Solely accounted for by students' and schools' socio-economic and demographic background	Solely accounted for by schools' assessment and accountability policies	Jointly accounted for by students' and schools' socio-economic and demographic background and schools' assessment and accountability policies	Remaining within-school variance	Solely accounted for by students' and schools' socio-economic and demographic background	Solely accounted for by schools' assessment and accountability policies	Jointly accounted for by students' and schools' socio-economic and demographic background and schools' assessment and accountability policies	Remaining between-school variance		
			Within-school	Between-school	Within-school	Between-school	Within-school	Between-school												Within-school	Between-school
	Empty (or fully unconditional) model ⁱ																				
OECD																					
Australia	7 631	2 692	6 997	880	7 698	2 229	7 000	767	112	83	29	7.6	0.0	-0.7	76.0	15.9	1.2	3.8	8.3		
Austria	4 454	5 588	4 255	2 262	4 434	5 117	4 252	1 866	108	48	60	2.0	0.0	0.2	46.2	35.3	4.3	0.8	20.3		
Belgium	4 833	5 343	4 612	1 643	4 832	5 282	4 610	1 390	111	53	58	2.4	0.0	0.0	50.1	42.3	2.7	-2.1	15.1		
Canada	6 780	1 877	6 238	986	6 780	1 814	6 240	962	94	74	20	5.9	0.0	0.0	67.8	9.3	0.3	0.4	10.5		
Chile	4 005	4 893	3 886	1 219	4 005	4 236	3 884	1 052	97	44	53	1.3	0.0	0.0	42.2	34.6	1.8	5.3	11.4		
Czech Republic	4 428	4 249	4 136	1 135	4 453	3 503	4 136	1 112	94	48	46	3.4	0.0	-0.3	44.9	26.0	0.3	7.8	12.1		
Denmark	6 012	1 134	5 254	328	6 003	1 011	5 257	309	78	65	12	8.1	0.0	0.1	57.1	7.6	0.2	1.1	3.4		
Estonia	5 595	1 557	4 991	681	5 596	1 288	4 979	529	78	61	17	6.7	0.1	-0.1	54.1	8.2	1.7	1.3	5.7		
Finland	6 993	665	5 641	458	6 989	593	5 640	412	83	76	7	14.7	0.0	0.0	61.3	2.0	0.5	0.3	4.5		
France	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w		
Germany	3 890	5 890	3 558	1 708	3 867	5 224	3 562	1 436	106	42	64	3.3	0.0	0.3	38.7	41.1	2.9	4.3	15.6		
Greece	5 558	4 745	5 126	2 165	5 560	3 977	5 129	2 006	112	60	52	4.7	0.0	0.0	55.7	21.4	1.7	6.6	21.8		
Hungary	2 923	5 846	2 792	1 717	2 919	4 829	2 784	1 390	95	32	64	1.5	0.1	0.0	30.2	37.4	3.6	7.5	15.1		
Iceland	8 186	1 348	7 186	1 015	8 197	1 073	7 200	814	104	89	15	10.8	-0.1	0.0	78.2	2.8	2.2	0.8	8.8		
Ireland	6 966	2 805	6 408	1 145	6 975	2 490	6 402	1 051	106	76	30	6.2	0.1	-0.2	69.5	15.6	1.0	2.4	11.4		
Israel	6 615	6 250	6 312	3 230	6 656	4 936	6 317	2 501	140	72	68	3.7	-0.1	-0.4	68.6	26.4	7.9	6.4	27.2		
Italy	4 085	6 695	3 905	2 880	4 084	6 026	3 903	2 693	117	44	73	2.0	0.0	0.0	42.4	36.2	2.0	5.2	29.2		
Japan	5 386	5 087	5 248	2 255	5 418	4 830	5 251	1 934	114	59	55	1.8	0.0	-0.3	57.0	31.5	3.5	-0.7	21.0		
Korea	5 283	2 741	4 829	1 038	5 287	2 291	4 823	788	87	57	30	5.0	0.1	-0.1	52.4	16.3	2.7	2.2	8.6		
Luxembourg	6 906	5 335	6 112	6 110	6 951	2 742	6 104	360	133	75	58	9.2	0.1	-0.6	66.3	25.9	2.7	25.5	3.9		
Mexico	3 869	3 583	3 723	1 964	3 884	3 397	3 724	1 899	81	42	39	1.7	0.0	-0.2	40.5	16.3	0.7	1.3	20.6		
Netherlands	2 795	5 107	2 670	2 224	2 795	4 530	2 671	1 971	86	30	55	1.4	0.0	0.0	29.0	27.8	2.7	3.5	21.4		
New Zealand	8 228	2 622	6 974	530	8 234	2 290	6 978	515	118	89	28	13.6	0.0	0.0	75.8	19.3	0.2	3.4	5.6		
Norway	7 598	8 744	6 455	669	7 587	769	6 454	588	92	83	9	12.3	0.0	0.1	70.1	2.0	0.9	0.3	6.4		
Poland	6 869	1 585	5 582	458	6 864	1 517	5 600	397	92	75	17	13.7	-0.2	0.2	60.8	12.2	0.7	0.1	4.3		
Portugal	5 191	2 565	4 666	883	5 198	2 259	4 662	833	84	56	28	5.8	0.0	-0.1	50.6	15.5	0.5	2.8	9.1		
Slovak Republic	4 565	2 989	3 972	1 151	4 566	2 552	3 971	1 045	82	50	32	6.5	0.0	0.0	43.1	16.4	1.2	3.6	11.3		
Slovenia	3 102	4 142	2 941	1 818	3 079	3 826	2 931	1 650	79	34	45	1.6	0.1	0.1	31.8	23.6	1.8	1.6	17.9		
Spain	6 048	1 690	5 390	816	6 049	1 591	5 392	796	84	66	18	7.1	0.0	0.0	58.6	8.6	0.2	0.9	8.6		
Sweden	8 290	1 877	7 007	605	8 284	1 756	7 023	518	110	90	20	13.7	-0.2	0.2	76.3	13.5	1.0	0.4	5.6		
Switzerland	5 652	2 740	5 115	1 100	5 663	2 335	5 115	950	91	61	30	6.0	0.0	-0.1	55.6	15.0	1.6	2.8	10.3		
Turkey	3 245	6 536	2 958	1 375	3 243	4 757	2 954	1 210	106	35	71	3.1	0.0	0.0	32.1	38.5	1.8	17.5	13.1		
United Kingdom	6 684	2 775	6 275	635	6 273	2 218	6 282	531	103	73	30	4.8	-0.1	-0.4	68.2	18.3	1.1	4.9	5.8		
United States	6 476	3 638	6 041	838	6 519	2 597	6 044	610	110	70	40	5.2	0.0	-0.4	65.6	21.6	2.5	8.8	6.6		
OECD average	5 591	3 616	5 068	1 285	5 618	3 027	5 069	1 118	100	61	39	6.0	0.0	-0.1	55.1	20.7	1.8	4.0	12.1		
Partners																					
Albania	7 105	3 127	6 150	1 339	7 112	2 350	6 149	1 163	111	77	34	10.5	0.0	-0.1	66.8	12.9	1.9	6.5	12.6		
Argentina	5 523	8 456	5 201	3 238	5 522	7 800	5 201	2 851	152	60	92	3.5	0.0	0.0	56.5	53.8	4.2	2.9	31.0		
Azerbaijan	3 459	2 490	3 287	2 054	3 463	1 944	3 285	1 497	65	38	27	1.9	0.0	-0.1	35.7	4.8	6.0	-0.1	16.3		
Brazil	4 702	4 417	4 514	1 770	4 721	3 812	4 514	1 671	99	51	48	2.3	0.0	-0.2	49.0	23.2	1.1	5.5	18.2		
Bulgaria	6 439	6 418	5 794	2 053	6 441	6 279	5 793	1 676	140	70	70	7.0	0.0	0.0	62.9	50.0	4.1	-2.6	18.2		
Colombia	4 813	3 162	4 711	688	4 836	2 657	4 710	552	87	52	34	1.4	0.0	-0.3	51.2	22.9	1.5	4.0	6.0		
Croatia	4 473	4 045	4 183	1 391	4 487	3 478	4 180	1 280	93	49	44	3.3	0.0	-0.2	45.4	23.9	1.2	5.0	13.9		
Dubai (UAE)	5 439	5 732	5 121	2 472	5 409	5 817	5 101	2 232	121	59	62	3.3	0.2	0.1	55.4	38.9	2.6	-3.5	24.2		
Hong Kong-China	4 360	3 143	4 183	1 270	4 352	2 329	4 183	987	82	47	34	1.8	0.0	0.1	45.4	14.6	3.1	5.8	10.7		
Indonesia	2 298	1 749	2 117	1 181	2 301	1 546	2 117	1 035	44	25	19	2.0	0.0	0.0	23.0	5.6	1.6	0.6	11.2		
Jordan	5 461	3 312	5 186	1 727	5 478	2 581	5 191	1 420	95	59	36	3.1	0.0	-0.1	56.4	12.6	3.3	4.6	15.4		
Kazakhstan	5 078	2 887	4 456	1 542	5 075	2 689	4 455	1 452	87	55	31	6.7	0.0	0.0	48.4	13.4	1.0	1.2	15.8		
Kyrgyzstan	5 901	3 266	5 126	1 398	5 922	2 702	5 124	1 227	100	64	35	8.7	0.0	-0.2	55.7	16.0	1.9	4.3	13.3		
Latvia	5 200	1 391	4 491	634	5 196	1 215	4 483	538	72	57	15	7.7	0.1	0.0	48.7	7.4	1.0	0.9	5.8		
Lithuania	5 190	1 864	4 263	828	5 191	492	4 263	788	77	56	20	-14.9	-6.1	25.0	52.4	-3.2	0.4	14.5	8.6		
Macao-China	4 179	2 882	4 000	775	4 181	2 019	3 992	627	77	45	31	2.0	0.1	-0.1	43.4	15.1	1.6	7.8	6.8		
Montenegro	5 587	3 150	5 124	683	5 607	2 022	5 120	390	95	61	34	5.3	0.0	-0.3	55.6	17.7	3.2	9.1	4.2		
Panama	4 213	5 942	4 103	2 647	4 196	5 464	4 104	2 137	110	46	65	1.0	0.0	0.2	44.6	36.1	5.5	-0.3	23.2		
Peru	4 623	5 886	4 524	1 316	4 621	4 711	4 521	1 146	114	50	64	1.1	0.0	0.0	49.1	38.7	1.9	10.9	12.4		
Qatar	5 891	6 676	5 520	3 383	5 868	5 814	5 506	2 773	137	64	73	3.9	0.2	0.1	59.8	33.0	6.6	2.7	30.1		
Romania	3 832	4 057	3 678	2 308	3 812	3 406	3 674	1 710	86	42	44	1.5	0.0	-0.2	39.9	18.4	6.5	0.6	18.6		
Russian Federation	5 826	1 965	5 193	900	5 832	1 451	5 192	750	85	63	21	7.0	0.0	0.1	56.4	7.6	1.6	4.0	8.1		
Serbia	4 123	3 909	3 954	1 840	4 122	3 366	3 956	1 646	87	45	42	1.8	0.0	0.0	43.0	18.7	2.1	3.8	17.9		
Shanghai-China	4 095	2 551	3 813	701	4 115	2 108	3 813	574	72	44	28	3.3	0.0	-0.2	41.4	16.7	1.4	3.4	6.2		
Singapore	6 195	3 387	5 612	782	6 231	2 759	5 624	739	104	67	37	6.6	-0.1	-0.3	61.1	21.9	0.5	6.4	8.0		
Chinese Taipei	5 808	2 772	5 070	1 306	5 856	1 864	5 072	890	93	63	30	8.5	0.0	-0.5	55.1	10.6	4.5	5.3	9.7		
Thailand	3 052	1 231	2 706	816	3 050	1 156	2 706	718	47	33	13	3.7	0.0	0.0	29.4	4.8	1.1	-0.3	7.8		
Trinidad and Tobago	5 148	8 320	4 720	2 527	5 120	7 270	4 720	2 276	146	56	90	4.3	0.0	0.3	51.3	54.2	2.7	8.7</			

[Part 1/1]

Table IV.2.9b Relationships between schools' assessment and accountability policies and reading performance

		Assessment and accountability policies ¹																					
		School uses standardised tests		School uses student assessments to monitor school's progress		School uses student assessments to improve instruction or curriculum		School uses student assessments to compare with other schools or district or national performance		Schools' accountability to parents: only relative to other students in the school		Schools' accountability to parents: at least relative to national or regional benchmark		School posts achievement data publicly		Achievement data are used in decisions about instructional resource allocation to the school		Achievement data are tracked over time by an administrative authority		School monitors teachers' practice through students' achievement test or assessments		School monitors teachers' practice through teacher peer review or observations of lessons by principal or inspectors	
		Change in score		Change in score		Change in score		Change in score		Change in score		Change in score		Change in score		Change in score		Change in score		Change in score		Change in score	
		S.E.	S.E.	S.E.	S.E.	S.E.	S.E.	S.E.	S.E.	S.E.	S.E.	S.E.	S.E.	S.E.	S.E.	S.E.	S.E.	S.E.	S.E.	S.E.	S.E.	S.E.	
OECD																							
Australia	-7.3	(7.3)	-23.8	(8.5)	12.6	(10.9)	-6.5	(8.4)	5.1	(10.1)	7.2	(10.6)	16.7	(7.4)	11.7	(7.7)	-10.0	(9.9)	11.7	(7.0)	-12.6	(8.7)	
Austria	-50.5	(14.3)	-16.0	(14.7)	17.3	(14.1)	38.6	(13.6)	-1.7	(15.1)	5.1	(17.7)	21.2	(20.3)	-6.3	(13.3)	43.2	(11.7)	8.3	(18.3)	-79.4	(21.2)	
Belgium	-34.8	(11.0)	19.3	(11.3)	0.5	(11.7)	4.2	(13.6)	71.2	(12.9)	23.2	(13.9)	57.4	(31.9)	-5.7	(16.2)	12.0	(11.7)	-25.9	(10.9)	29.8	(18.2)	
Canada	8.3	(7.8)	5.4	(7.9)	-1.4	(6.3)	5.2	(8.4)	1.4	(8.1)	-2.6	(6.6)	5.4	(5.3)	-10.3	(4.8)	2.3	(8.5)	c	c	0.8	(5.7)	
Chile	-47.2	(16.1)	60.0	(23.3)	-17.0	(21.6)	-44.8	(14.0)	24.2	(28.4)	6.9	(23.9)	16.8	(15.7)	-3.5	(19.1)	-15.3	(17.9)	9.1	(18.8)	19.4	(25.2)	
Czech Republic	29.5	(17.8)	34.9	(13.6)	-13.9	(10.1)	7.8	(10.9)	12.5	(15.2)	18.8	(14.7)	14.7	(9.5)	5.8	(22.5)	13.6	(9.1)	-8.3	(10.0)	7.4	(15.5)	
Denmark	-23.4	(23.4)	-2.1	(6.2)	14.2	(7.2)	13.4	(6.0)	c	c	c	c	5.5	(5.7)	1.0	(6.2)	-17.6	(5.6)	1.3	(6.2)	-18.2	(9.8)	
Estonia	-0.1	(9.8)	-17.8	(17.1)	2.5	(9.3)	-10.2	(14.3)	-0.3	(13.9)	5.9	(10.4)	5.2	(8.5)	-17.6	(9.9)	-10.5	(13.8)	-8.9	(7.8)	-17.1	(19.6)	
Finland	-6.0	(19.2)	-9.4	(6.9)	7.4	(6.4)	1.5	(7.1)	-11.4	(22.3)	8.1	(6.3)	27.9	(16.1)	-5.4	(8.0)	-4.6	(6.9)	-9.2	(6.9)	-3.5	(6.0)	
France	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	
Germany	-41.4	(13.1)	-18.6	(12.9)	1.1	(12.7)	41.8	(11.5)	-0.8	(14.2)	-0.8	(15.6)	44.5	(21.5)	-8.0	(13.5)	8.7	(12.7)	-7.4	(12.0)	1.5	(14.8)	
Greece	4.6	(15.6)	-6.0	(17.4)	-14.2	(17.0)	39.2	(16.5)	27.9	(16.6)	25.9	(21.0)	32.1	(14.2)	17.9	(16.8)	-24.4	(16.0)	-10.7	(19.2)	8.4	(17.6)	
Hungary	44.1	(18.7)	29.2	(17.7)	-20.5	(14.6)	9.4	(14.9)	25.9	(19.4)	-4.4	(17.0)	10.1	(13.4)	-25.1	(17.1)	-6.0	(13.6)	-51.0	(16.9)	24.0	(28.0)	
Iceland	0.5	(9.8)	1.4	(15.0)	3.1	(18.6)	-3.7	(7.0)	-26.6	(15.7)	-12.5	(7.7)	-11.1	(8.2)	c	c	11.4	(7.8)	6.0	(7.4)	-2.3	(7.0)	
Ireland	-7.5	(11.5)	-17.7	(12.4)	18.7	(13.8)	-9.1	(10.4)	15.1	(12.0)	21.1	(12.0)	10.4	(15.2)	4.8	(10.3)	-21.5	(10.5)	9.6	(9.8)	8.4	(12.9)	
Israel	21.9	(20.6)	-17.6	(20.8)	-31.0	(22.9)	-1.0	(18.1)	107.1	(25.9)	-26.7	(15.3)	21.9	(17.8)	5.3	(17.5)	10.3	(17.5)	5.9	(31.5)	-5.4	(23.4)	
Italy	-28.3	(9.7)	-12.7	(10.6)	-26.9	(11.7)	8.6	(12.6)	-6.4	(17.2)	9.0	(22.2)	30.8	(14.2)	-23.8	(11.3)	-16.6	(13.8)	-2.0	(10.7)	19.1	(12.6)	
Japan	25.5	(14.1)	16.7	(15.4)	-32.8	(17.8)	37.8	(19.0)	49.7	(26.5)	46.2	(27.5)	29.2	(30.7)	-66.7	(29.2)	-7.7	(16.2)	21.6	(15.6)	-14.3	(20.4)	
Korea	41.5	(26.6)	-22.1	(25.6)	13.5	(20.3)	12.8	(18.7)	-34.8	(28.4)	-32.3	(20.0)	11.6	(21.5)	-25.9	(19.0)	-11.9	(14.2)	15.3	(16.4)	-61.6	(27.9)	
Luxembourg	10.3	(28.2)	19.6	(19.5)	5.0	(17.5)	-36.0	(22.4)	-27.5	(27.7)	-45.0	(31.1)	21.3	(20.9)	36.3	(23.2)	-2.5	(21.9)	-21.5	(18.8)	8.7	(18.2)	
Mexico	9.5	(10.9)	21.6	(9.0)	16.1	(18.2)	-2.5	(10.4)	-6.9	(13.0)	-25.2	(13.0)	-3.1	(8.6)	10.8	(7.7)	13.6	(9.6)	13.5	(7.8)	1.7	(14.2)	
Netherlands	-7.6	(18.1)	-6.9	(17.1)	18.7	(12.9)	3.5	(12.9)	-2.4	(17.6)	-23.7	(25.1)	-3.7	(13.6)	12.3	(15.8)	25.1	(14.5)	27.1	(13.3)	-27.3	(15.8)	
New Zealand	5.4	(13.9)	5.4	(36.9)	0.3	(22.9)	-6.8	(14.3)	70.2	(23.5)	19.3	(14.4)	1.5	(12.5)	-15.9	(10.2)	27.8	(22.3)	-8.3	(11.9)	-50.9	(9.0)	
Norway	-15.1	(11.5)	-2.9	(9.0)	8.6	(6.4)	-8.9	(8.3)	8.9	(12.0)	7.8	(11.0)	10.4	(6.7)	-11.0	(9.0)	20.8	(8.5)	2.7	(6.7)	-8.8	(7.5)	
Poland	17.0	(12.4)	8.2	(34.3)	5.1	(9.5)	-9.0	(9.5)	3.8	(31.5)	-9.1	(10.5)	12.3	(8.3)	9.1	(13.0)	-15.8	(17.3)	-12.1	(13.7)	-9.7	(34.3)	
Portugal	25.2	(10.4)	15.7	(13.5)	-0.1	(11.5)	-3.3	(9.6)	15.9	(11.3)	-0.3	(11.3)	-10.6	(9.7)	-14.4	(8.5)	-9.2	(11.0)	8.9	(9.4)	-1.3	(11.1)	
Slovak Republic	49.7	(17.8)	-22.4	(12.8)	8.6	(12.3)	-0.1	(10.4)	-7.8	(18.3)	-31.0	(13.9)	26.1	(8.8)	-21.3	(12.6)	13.3	(11.0)	-18.4	(10.7)	-18.9	(18.3)	
Slovenia	-15.9	(10.3)	2.1	(16.1)	5.2	(12.8)	-0.6	(9.9)	4.0	(16.3)	-11.4	(9.8)	20.9	(10.6)	-34.3	(18.1)	-36.4	(12.0)	4.9	(10.3)	18.6	(17.2)	
Spain	5.4	(5.5)	-4.4	(6.4)	-3.2	(6.4)	16.2	(5.5)	-4.8	(5.7)	-6.7	(6.9)	5.7	(6.5)	-4.1	(5.2)	-2.5	(5.4)	1.5	(5.1)	6.9	(5.3)	
Sweden	-15.0	(17.1)	19.1	(17.4)	-14.0	(12.4)	5.8	(11.7)	-46.8	(23.3)	-15.7	(13.8)	-13.7	(9.5)	-6.6	(9.7)	3.2	(8.9)	2.9	(11.0)	10.9	(10.2)	
Switzerland	-7.3	(10.7)	-17.7	(8.2)	7.1	(7.7)	12.6	(8.8)	-20.7	(10.0)	-19.4	(9.5)	7.4	(10.2)	-0.9	(8.3)	29.7	(7.9)	-3.5	(8.6)	-5.6	(13.3)	
Turkey	0.1	(19.0)	-73.4	(13.3)	-4.8	(17.7)	66.3	(18.5)	71.5	(35.7)	71.2	(30.1)	43.3	(18.7)	-27.9	(20.9)	8.8	(16.9)	7.9	(19.9)	-41.5	(26.2)	
United Kingdom	-16.5	(8.1)	-37.8	(19.7)	2.0	(26.1)	20.5	(11.1)	16.7	(12.0)	4.5	(8.3)	-9.1	(12.5)	-15.2	(8.4)	-27.3	(11.0)	1.0	(12.1)	-47.1	(22.0)	
United States	-73.8	(28.3)	74.5	(19.6)	42.7	(23.1)	-22.9	(22.9)	36.6	(22.8)	9.6	(21.3)	-7.8	(26.7)	23.2	(21.1)	-49.2	(23.7)	-52.9	(34.1)	59.4	(39.3)	
OECD average	-3.0	(2.8)	0.1	(3.0)	0.9	(2.6)	5.5	(2.3)	4.8	(3.5)	0.7	(3.0)	13.7	(2.7)	-6.6	(2.6)	-1.4	(2.4)	-2.5	(2.6)	-6.1	(3.3)	
Partners																							
Albania	4.2	(14.5)	52.3	(20.9)	6.5	(14.8)	-29.3	(11.5)	-7.9	(18.0)	-25.2	(16.6)	41.7	(16.1)	-28.3	(12.2)	18.6	(10.5)	-1.0	(14.5)	c	c	
Argentina	21.7	(18.5)	-19.8	(19.8)	0.5	(20.6)	1.2	(23.8)	-7.9	(24.5)	-5.0	(26.9)	-45.4	(20.8)	-8.0	(20.7)	-6.3	(22.1)	18.8	(18.0)	81.9	(29.9)	
Azerbaijan	73.0	(19.8)	14.0	(11.4)	2.1	(13.8)	29.6	(16.8)	19.0	(17.3)	c	c	-24.8	(12.6)	-1.3	(10.4)	-8.3	(11.7)	-58.4	(13.6)	-52.1	(37.6)	
Brazil	-3.1	(11.8)	3.8	(26.7)	10.1	(14.5)	-56.5	(15.3)	-7.3	(22.0)	-30.9	(9.8)	18.9	(9.7)	3.8	(8.1)	21.1	(9.9)	12.1	(8.5)	5.0	(10.5)	
Bulgaria	-50.9	(20.5)	29.1	(25.3)	-32.9	(16.6)	30.5	(23.3)	-12.4	(27.3)	-35.8	(25.3)	40.0	(20.4)	-4.4	(15.9)	-14.6	(23.3)	-4.0	(22.2)	66.2	(68.4)	
Colombia	25.8	(12.0)	-2.2	(19.0)	-34.4	(11.9)	-25.6	(12.2)	4.1	(20.9)	9.2	(14.4)	22.9	(9.9)	0.7	(9.6)	12.0	(14.3)	12.1	(10.4)	-6.7	(13.4)	
Croatia	5.2	(13.7)	5.5	(29.4)	-16.8	(18.3)	5.5	(15.3)	-24.1	(18.9)	c	c	34.8	(13.4)	4.9	(16.9)	-25.1	(13.6)	13.2	(14.2)	-35.0	(30.3)	
Dubai (UAE)	-6.2	(14.5)	-13.6	(23.6)	14.1	(23.9)	11.5	(14.8)	-14.5	(17.1)	-36.2	(17.0)	14.9	(13.2)	25.4	(14.7)	-5.7	(23.1)	-57.8	(20.5)	114.3	(32.2)	
Hong Kong-China	81.4	(20.9)	-26.4	(12.2)	-47.2	(18.5)	11.9	(8.9)	17.1	(12.1)	24.3	(13.3)	40.4	(9.4)	9.4	(9.8)	-0.2	(11.7)	-43.5	(10.9)	-70.3	(19.5)	
Indonesia	-11.4	(13.6)	1.0	(23.3)	23.5	(16.5)	-38.3	(12.0)	-6.9	(21.8)	-15.2	(20.5)	5.0	(8.7)	11.5	(15.9)	-10.1	(8.7)	-6.0	(10.2)	68.7	(13.6)	
Jordan	-33.2	(13.0)	-16.2	(16.2)	23.7	(20.1)	35.9	(17.3)	-29.3	(13.4)	-43.0	(11.1)	-20.1	(14.9)	5.9	(11.0)	22.8	(12.5)	-1.2	(16.0)	c	c	
Kazakhstan	16.9	(16.2)	64.5	(12.6)	-1.0	(53.4)	-4.8	(16.4)	-44.8	(21.8)	-46.5	(19.0)	-27.7	(10.1)	2.4	(10.6)	25.3	(20.3)	1.5	(23.8)	c	c	
Kyrgyzstan	-18.6	(19.3)	-4.3	(21.5)	20.5	(12.0)	-74.0	(16.9)	12.3	(28.8)	25.9	(24.2)	27.1	(10.1)	-22.9	(15.4)	-20.0	(25.0)	-8.4	(21.0)	c	c	
Latvia	-11.5	(14.1)	-12.1	(22.8)	-11.9	(9.9)	-7.5	(14.5)	-24.9	(14.5)	-7.0	(9.0)	14.4	(8.2)	-11.1	(8.8)	9.5	(7.8)	-1.9	(8.8)	-46.2	(10.1)	
Lithuania	53.9	(23.2)	-155.4	(22.4)	-17.3	(13.7)	41.5	(24.8)	13.4	(26.4)	c	c	131.1	(22.5)	27.6	(44.4)	77.3	(5.8)	-93.6	(20.6)	c	c	
Macao-China	-11.4	(18.0)	-1.2	(17.0)	c	c	-13.3	(16.1)	0.7	(16.7)	c	c	12.5	(20.7)	-10.8	(16.8)	6.2	(15.6)	-13.0	(15.6)	18.9	(15.2)	
Montenegro	0.5	(22.2)	33.8	(20.9)	-12.2	(16.8)	-17.5	(16.8)	21.4	(22.1)	70.1	(17.8)	-39.8	(18.2)	13.9	(15.6)	73.4	(39.5)	-5.7	(22.4)	-103.5	(42.7)	
Panama	-2.0	(18.6)	12.1	(15.1)	-1.5	(17.9)	-38.8	(20.1)	-46.9	(32.4)	-26.5	(22.4)	4.5	(22.4)	8.3	(18.9)	28.8	(29.8)	18.0	(21.0)	13.4	(32.7)	
Peru	-16.0	(12.7)	52.2	(19.8)	-22.0	(21.0)	-21.3	(14.1)	-22.4	(15.3)	-19.8	(17.8)	40.7	(19.9)	-5.2	(13.5)	14.7	(12.9)	50.8	(13.9)	38.3	(25.6)	
Qatar	29.7	(37.7)	39.6	(20.8)	-35.1	(15.7)	-33.0	(20.1)	-55.8	(30.2)	-75.8	(27.4)	-28.6	(13.5)	26.4	(14.3)	-40.0	(21.0)	-29.7	(24.5)	-212.8	(27.7)	
Romania	6.9	(17.1)	-54.9	(32.7)	6.7	(40.1)	5.9	(22.7)	45.6	(39.3)	34.1	(29.5)	31.8										



[Part 1/2]

Relationships between schools' assessment and accountability policies and reading performance, accounting for students' and schools' socio-economic and demographic background

Table IV.2.9c

		Assessment and accountability policies ¹																					
		School uses standardised tests		School uses student assessments to monitor schools' progress		School uses student assessments to improve instruction or curriculum		School uses student assessments to compare with other schools or district or national performance		Schools' accountability to parents: only relative to other students in the school		Schools' accountability to parents: at least relative to national or regional benchmark		School posts achievement data publicly		Achievement data are used in decisions about instructional resource allocation to the school		Achievement data are tracked over time by an administrative authority		School monitors teachers' practice through students' achievement test or assessments		School monitors teachers' practice through teacher peer review or observations of lessons by principal or inspectors	
		Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.
OECD	Australia	-5.1	(5.0)	2.5	(6.6)	-8.0	(6.2)	-14.1	(6.1)	-16.6	(8.2)	-0.5	(8.0)	0.8	(4.9)	2.8	(5.1)	1.3	(6.9)	10.4	(4.7)	-5.5	(5.4)
	Austria	-36.7	(8.5)	-21.2	(9.1)	6.6	(8.6)	26.7	(10.3)	2.6	(8.8)	-0.6	(11.1)	12.8	(14.5)	-13.5	(10.9)	16.5	(8.7)	0.3	(10.8)	-34.1	(13.0)
	Belgium	-14.5	(7.0)	7.7	(6.2)	-5.7	(7.0)	10.0	(7.9)	25.6	(7.9)	-2.2	(6.8)	3.3	(19.8)	-8.2	(9.2)	-0.9	(6.9)	2.5	(6.4)	8.9	(9.4)
	Canada	2.0	(6.6)	-2.6	(6.6)	-0.6	(6.6)	2.9	(6.4)	-4.2	(6.2)	-1.3	(5.4)	0.7	(4.5)	0.4	(3.6)	2.2	(5.4)	c	c	-7.3	(4.7)
	Chile	-15.5	(9.8)	23.1	(12.6)	-19.1	(13.7)	-21.0	(7.5)	21.8	(14.0)	12.6	(11.5)	5.7	(8.2)	0.8	(11.6)	0.2	(8.8)	-0.1	(9.5)	-4.7	(10.5)
	Czech Republic	9.7	(10.0)	-3.2	(8.4)	-2.3	(7.4)	2.6	(8.8)	1.4	(9.6)	-2.2	(10.7)	-1.2	(6.7)	-8.3	(12.9)	-1.0	(5.6)	1.3	(5.7)	16.8	(20.3)
	Denmark	-0.5	(15.1)	-1.7	(4.3)	4.5	(5.5)	7.1	(4.6)	c	c	c	c	1.4	(3.9)	1.9	(4.5)	-6.3	(3.9)	-1.0	(4.3)	-8.7	(5.8)
	Estonia	-4.0	(6.6)	-6.6	(10.8)	-5.1	(7.1)	-8.1	(8.5)	-4.6	(9.4)	6.8	(6.8)	6.2	(6.2)	-11.1	(8.3)	-8.8	(10.8)	-8.9	(6.0)	-26.1	(14.4)
	Finland	4.5	(16.5)	-10.9	(5.2)	4.0	(4.7)	2.8	(5.5)	-9.5	(14.8)	4.4	(5.1)	23.7	(16.9)	6.4	(6.9)	-2.2	(5.5)	-1.0	(6.4)	-6.9	(9.9)
	France	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w
	Germany	6.8	(8.2)	-16.8	(8.8)	2.9	(9.1)	10.7	(7.8)	6.5	(9.5)	10.6	(9.0)	-8.4	(11.5)	-4.7	(9.3)	21.0	(7.4)	-6.3	(8.1)	4.7	(7.6)
	Greece	2.5	(12.3)	-3.2	(13.0)	-11.2	(13.6)	26.1	(13.3)	13.5	(11.9)	-7.1	(15.4)	8.8	(11.3)	6.8	(16.6)	-3.6	(12.1)	-5.8	(15.1)	10.8	(14.8)
	Hungary	15.9	(10.1)	8.1	(14.1)	-8.4	(7.8)	10.4	(9.4)	14.9	(10.3)	-19.6	(9.9)	3.8	(9.3)	-19.5	(11.5)	-8.9	(8.9)	-20.3	(10.4)	-17.5	(18.5)
	Iceland	6.6	(11.6)	0.6	(14.7)	4.7	(16.1)	-6.6	(6.7)	-20.5	(13.9)	-7.2	(6.1)	-15.5	(8.0)	c	c	10.8	(8.0)	-1.7	(6.9)	0.5	(6.9)
	Ireland	-0.4	(8.3)	-13.2	(8.2)	15.3	(8.9)	-5.4	(7.8)	3.2	(8.4)	8.2	(9.4)	-5.4	(12.0)	3.5	(7.7)	-4.1	(8.5)	6.0	(7.9)	-4.1	(10.0)
	Israel	13.5	(16.7)	-1.8	(15.7)	-16.1	(17.9)	21.1	(13.7)	-60.7	(21.0)	-7.8	(13.9)	-1.6	(14.2)	-14.2	(14.0)	11.4	(13.4)	-16.5	(24.4)	-32.0	(16.2)
	Italy	-11.0	(6.0)	-17.0	(9.9)	-9.7	(9.0)	-4.7	(12.2)	-16.0	(13.2)	-7.0	(13.4)	9.1	(8.5)	-8.0	(8.3)	-3.3	(8.8)	-0.4	(8.5)	10.0	(9.5)
	Japan	0.1	(9.8)	7.9	(10.1)	7.6	(10.2)	20.4	(13.2)	34.3	(11.5)	20.9	(13.4)	16.9	(23.5)	-36.1	(29.4)	22.3	(10.0)	-4.9	(11.4)	21.8	(13.2)
	Korea	11.3	(14.6)	-32.7	(9.0)	12.1	(10.2)	17.2	(9.5)	-15.0	(16.0)	-9.9	(14.6)	17.3	(13.1)	-14.8	(10.5)	-15.4	(9.3)	-7.9	(9.8)	-46.3	(15.8)
	Luxembourg	-36.9	(19.4)	8.0	(9.4)	8.3	(9.1)	-0.5	(11.9)	10.2	(13.3)	-10.6	(13.7)	0.5	(10.0)	10.5	(10.9)	-18.2	(9.2)	-6.8	(9.3)	-7.8	(10.8)
	Mexico	10.6	(8.9)	3.1	(8.7)	13.5	(15.5)	-9.0	(10.2)	4.0	(10.1)	2.7	(10.0)	-5.2	(7.5)	6.6	(6.6)	0.5	(8.6)	2.7	(6.4)	-7.1	(11.0)
	Netherlands	-0.2	(11.6)	-7.1	(10.5)	6.6	(12.4)	-9.4	(10.7)	1.0	(15.2)	2.2	(13.5)	4.4	(8.7)	11.8	(11.1)	13.7	(9.4)	23.0	(10.4)	-17.6	(9.1)
	New Zealand	-5.3	(9.6)	11.7	(11.7)	2.0	(14.6)	-9.9	(11.3)	-0.5	(12.1)	-2.5	(9.1)	3.1	(6.9)	6.3	(6.1)	3.1	(10.9)	2.5	(6.0)	-3.4	(8.1)
	Norway	-14.7	(11.3)	-2.8	(9.4)	10.0	(5.7)	-9.7	(8.0)	-0.4	(12.4)	6.1	(10.2)	8.9	(6.9)	-1.3	(8.7)	15.5	(7.8)	-0.9	(6.4)	-9.6	(7.6)
	Poland	16.1	(18.0)	-7.6	(10.8)	7.6	(7.0)	-4.8	(4.9)	-15.6	(17.0)	0.3	(5.0)	0.6	(4.3)	-4.3	(9.0)	8.6	(8.7)	-22.7	(17.3)	10.2	(19.8)
	Portugal	-2.4	(8.0)	7.0	(9.0)	4.3	(6.5)	-5.1	(6.3)	6.8	(7.1)	4.3	(6.9)	-2.0	(7.1)	-10.3	(6.3)	-9.0	(6.7)	-1.2	(6.2)	1.2	(8.5)
	Slovak Republic	-1.7	(15.6)	-10.8	(9.2)	-7.9	(9.8)	6.4	(7.7)	-11.1	(12.4)	-20.0	(9.1)	8.8	(6.8)	-5.1	(8.0)	1.1	(9.7)	-8.7	(7.4)	15.3	(17.4)
	Slovenia	7.2	(8.5)	-4.0	(14.5)	15.0	(12.0)	-1.9	(7.9)	-1.5	(11.0)	-6.5	(8.8)	5.6	(8.2)	-33.8	(19.8)	-18.2	(10.3)	-3.1	(8.6)	16.9	(10.9)
	Spain	-2.0	(4.1)	1.2	(5.5)	-3.1	(5.5)	4.7	(4.4)	-2.6	(4.2)	-5.2	(5.3)	2.4	(4.9)	-4.9	(3.9)	1.1	(4.3)	-5.7	(4.6)	2.8	(4.2)
	Sweden	6.9	(10.7)	18.6	(9.1)	-8.4	(7.0)	-5.2	(5.3)	-18.2	(20.1)	-8.8	(7.1)	-3.8	(6.1)	-4.5	(5.3)	-2.8	(7.3)	-8.6	(7.6)	5.8	(6.1)
	Switzerland	-2.4	(7.4)	-5.9	(6.2)	7.9	(5.8)	15.8	(6.2)	-9.7	(7.7)	-8.6	(7.2)	-21.7	(9.7)	0.1	(7.0)	15.5	(6.3)	-11.2	(7.1)	0.0	(9.9)
	Turkey	14.3	(13.2)	-25.3	(16.7)	-7.4	(9.5)	-15.3	(12.9)	28.6	(15.9)	21.1	(14.2)	24.4	(11.4)	-6.9	(9.0)	2.9	(11.0)	11.3	(14.1)	-5.2	(16.7)
	United Kingdom	3.3	(4.3)	28.1	(11.9)	9.2	(10.5)	-2.2	(8.1)	12.4	(8.0)	0.7	(5.6)	-0.1	(5.4)	-4.7	(4.6)	23.0	(8.7)	-10.3	(5.8)	41.8	(13.8)
	United States	-18.0	(17.1)	54.7	(27.2)	5.0	(20.8)	6.5	(12.5)	-1.0	(14.3)	-8.5	(11.2)	28.5	(15.3)	-9.9	(9.2)	19.7	(25.8)	-2.6	(14.2)	27.9	(22.7)
	OECD average	-1.2	(2.0)	-2.1	(2.0)	1.0	(1.8)	1.8	(1.6)	-0.6	(2.2)	-1.4	(1.8)	4.0	(1.8)	-5.2	(1.9)	2.7	(1.7)	-3.0	(1.8)	-1.5	(2.2)
Partners	Albania	-11.7	(17.1)	47.6	(20.5)	5.6	(13.0)	-13.9	(12.3)	-0.3	(12.6)	-10.4	(13.3)	4.3	(10.6)	-25.8	(13.3)	11.1	(9.7)	-0.8	(16.2)	c	c
	Argentina	21.9	(23.4)	1.5	(13.6)	-8.7	(18.4)	-6.3	(14.1)	1.4	(15.2)	8.7	(11.8)	-12.3	(21.2)	1.2	(11.1)	-22.5	(12.7)	13.5	(11.9)	32.7	(26.4)
	Azerbaijan	74.5	(12.4)	4.0	(12.4)	2.7	(13.6)	45.6	(13.0)	5.4	(14.3)	c	c	-25.0	(11.9)	9.0	(9.7)	-11.2	(11.8)	-68.6	(9.8)	-34.3	(31.6)
	Brazil	-4.9	(7.0)	-9.3	(12.9)	2.6	(11.9)	-18.3	(9.9)	3.9	(15.9)	-6.9	(5.8)	10.6	(6.3)	-4.3	(5.7)	12.3	(6.3)	1.6	(6.8)	-7.7	(8.1)
	Bulgaria	-20.8	(11.7)	36.3	(16.1)	-12.3	(9.2)	8.9	(14.2)	-7.2	(15.8)	1.0	(16.3)	18.7	(10.0)	-6.1	(9.7)	1.5	(9.7)	0.4	(15.1)	78.3	(56.2)
	Colombia	4.7	(7.6)	2.8	(9.8)	-3.6	(7.6)	-4.3	(5.7)	-32.7	(13.2)	-9.7	(9.0)	18.5	(5.1)	-10.0	(5.0)	8.2	(6.0)	1.3	(5.4)	-13.3	(5.3)
	Croatia	-6.5	(8.7)	-5.7	(21.2)	-7.2	(7.7)	-4.1	(9.7)	-8.1	(8.7)	c	c	9.7	(9.1)	-3.7	(10.1)	11.4	(15.4)	2.2	(8.4)	19.0	(14.7)
	Dubai (UAE)	22.3	(11.8)	-10.7	(12.9)	-16.5	(12.6)	11.8	(9.6)	5.9	(9.7)	-14.7	(10.5)	6.5	(9.4)	8.4	(9.3)	-15.7	(12.7)	-21.7	(13.3)	60.8	(21.0)
	Hong Kong-China	66.5	(20.5)	-17.7	(11.1)	-13.1	(18.1)	10.8	(6.1)	8.6	(8.5)	22.6	(9.5)	15.9	(6.4)	13.3	(6.1)	-3.6	(6.1)	-23.1	(10.1)	-42.0	(16.6)
	Indonesia	-15.1	(11.9)	7.2	(15.9)	17.2	(13.7)	-37.6	(8.8)	0.5	(17.3)	-5.9	(16.3)	-1.7	(7.3)	20.1	(14.1)	-10.6	(7.1)	-1.9	(8.6)	55.3	(16.1)
	Jordan	-21.2	(12.2)	-7.9	(13.1)	12.4	(15.9)	28.8	(17.3)	-14.5	(11.8)	-27.1	(11.9)	-16.3	(12.4)	1.0	(9.5)	23.9	(13.7)	-0.3	(12.6)	c	c
	Kazakhstan	9.6	(11.0)	30.6	(12.3)	-30.5	(35.3)	-9.9	(11.5)	-6.3	(25.0)	-5.3	(23.3)	-20.4	(9.1)	-3.9	(9.1)	16.9	(16.6)	-13.7	(16.1)	c	c
	Kyrgyzstan	12.7	(15.8)	2.5	(12.3)	13.7	(10.5)	-34.4	(11.7)	23.7	(27.5)	21.7	(21.9)	17.3	(8.5)	-19.5	(10.3)	-28.9	(14.7)	15.6	(16.9)	c	c
	Latvia	-7.8	(14.1)	-8.5	(19.1)	-12.0	(9.6)	-2.0	(10.3)	-18.4	(11.2)	-15.3	(6.4)	2.2	(6.5)	-4.3	(6.2)	6.3	(6.5)	-4.7	(7.4)	-28.7	(14.3)
	Lithuania	11.3	(14.6)	-32.7	(9.0)	12.1	(10.2)	17.2	(9.5)	-15.0	(16.0)	c	c	17.3	(13.1)	-14.8	(10.5)	-15.4	(9.3)	-7.9	(9.8)	-46.3	(15.8)
	Macao-China	-1.5	(9.1)	-1.7	(9.7)	c	c	-0.1	(9.6)	0.5	(11.1)	c	c	17.9	(11.3)	-16.8	(8.4)	8.7	(8.6)	-7.8	(9.6)	-20.2	(12.4)
	Montenegro	-7.5	(9.4)	23.4	(10.6)	-12.5	(10.2)	-11.6	(9.3)	23.9	(13.2)	36.6	(12.4)	-0.6	(10.7)	0.7	(10.3)	-54.2	(34.5)	-10.2	(10.7)	-4.0	(35.1)
	Panama	-18.3	(12.9)	10.0	(9.7)	-20.2	(12.9)	-25.6	(13.0)	-31.8	(27.9)	16.4	(12.5)	3.5	(16.3)	-8.6	(14.7)	38.0	(15.8)	-11.9	(14.7)	0.9	(17.5)
	Peru	-4.6	(8.0)	13.1	(12.8)	11.5	(13.2)	-9.4	(6.7)	5.1	(7.8)	8.5	(9.7)	-0.1	(7.8)	0.7	(8.1)	14.9	(7.5)	5.0	(9.6)	14.0	(15.8)
	Qatar	-11.7	(17.8)	17.0	(15.3)	-12.9	(10.6)	-22.6	(13.4)	-3.2	(17.9)	-33.8	(14.9)	-21.1	(10.1)	9.6	(10.7)	-8.3	(15.9)	-12.8	(15.8)	-126.4	(21.5)
	Romania	6.2	(13.0)	-19.1	(24.5)	0.9	(16.9)	13.6	(23.1)	9.1	(24.5)	17.3	(21.9)	30.1	(9.4)	7.7	(10.5)	27.1	(11.3)	-17.0	(13.6)	-55.4	(16.8)
	Russian Federation	-4.9	(6.9)	-22.7	(14.3)	c	c	15.5	(10.7)	6.8	(12.3)	20.0	(10.4)	10.6	(6.1)	-2.1	(5.5)	79.6	(30.0)	9.0	(14.8)	-86.1	(32.1)
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[Part 2/2]

Relationships between schools' assessment and accountability policies and reading performance, accounting for students' and schools' socio-economic and demographic background

Table IV.2.9c

		Student socio-economic and demographic background ¹						School socio-economic and demographic background ¹														
		Student is a female		Student without an immigrant background		Student's language at home is the same as the language of assessment		PISA index of economic, social and cultural status of student (1 unit increase)		PISA index of economic, social and cultural status of student (squared)		School average PISA index of economic, social and cultural status (1 unit increase)		School size (per 100 students)		School size (per 100 students) (squared)		School in a small town or village (15 000 or less people)		School in city (100 000 or more people)		
		Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	
OECD	Australia	37.5	(2.3)	-5.9	(2.4)	22.8	(4.1)	27.3	(1.7)	-3.0	(1.0)	64.2	(7.2)	1.2	(2.1)	0.0	(0.1)	5.5	(7.2)	10.0	(4.9)	
	Austria	21.0	(3.3)	13.4	(4.6)	14.8	(5.7)	8.2	(2.0)	0.3	(1.4)	65.6	(10.0)	9.0	(2.8)	-0.3	(0.2)	-11.7	(9.8)	4.2	(11.6)	
	Belgium	19.0	(2.1)	16.6	(2.7)	7.0	(3.2)	12.1	(1.4)	1.4	(0.9)	95.3	(6.3)	6.4	(2.3)	-0.2	(0.1)	5.9	(6.5)	-1.4	(8.0)	
	Canada	35.5	(2.0)	3.9	(2.6)	17.2	(4.4)	19.2	(1.3)	3.0	(0.9)	30.8	(7.1)	1.7	(1.2)	0.0	(0.1)	2.4	(5.3)	2.4	(4.3)	
	Chile	18.6	(3.1)	0.7	(7.8)	50.2	(18.1)	9.4	(1.8)	0.3	(0.9)	45.7	(4.5)	4.6	(1.4)	-0.1	(0.0)	15.3	(12.2)	-4.1	(10.9)	
	Czech Republic	35.3	(2.7)	12.9	(3.8)	-1.9	(10.6)	15.4	(2.0)	-2.7	(1.6)	124.9	(8.9)	1.6	(3.3)	0.0	(0.3)	14.0	(7.0)	-12.4	(7.3)	
	Denmark	29.3	(2.9)	14.3	(3.6)	20.6	(5.9)	27.2	(1.7)	-0.3	(1.1)	37.9	(5.7)	3.5	(2.9)	-0.4	(0.3)	-8.4	(4.4)	4.7	(6.1)	
	Estonia	43.9	(3.0)	13.3	(3.7)	28.4	(7.2)	17.0	(2.1)	1.6	(1.9)	32.5	(13.4)	4.4	(1.9)	-0.2	(0.1)	1.8	(8.0)	-1.3	(8.6)	
	Finland	56.6	(2.5)	13.3	(5.3)	46.8	(7.4)	27.3	(1.9)	-1.2	(1.6)	29.4	(12.1)	-1.1	(1.8)	0.1	(0.0)	-1.0	(5.4)	-3.2	(6.4)	
	France	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w
	Germany	29.9	(2.5)	15.3	(3.4)	3.7	(5.8)	9.2	(1.5)	-1.1	(0.9)	105.2	(9.6)	9.0	(2.3)	-0.3	(0.1)	15.2	(9.3)	-10.7	(9.4)	
	Greece	36.4	(3.1)	1.8	(3.6)	16.9	(14.2)	15.8	(1.7)	2.3	(1.3)	50.4	(8.4)	-26.9	(20.3)	4.0	(3.0)	24.0	(13.2)	-14.3	(12.5)	
	Hungary	24.4	(2.5)	-7.0	(4.5)	18.2	(9.7)	8.5	(1.6)	0.4	(1.1)	73.6	(6.7)	5.0	(3.2)	-0.2	(0.2)	0.2	(11.6)	-9.7	(11.6)	
	Iceland	45.8	(3.3)	4.2	(5.3)	47.6	(12.4)	28.5	(2.7)	-3.8	(1.6)	22.1	(12.7)	-7.8	(6.7)	0.5	(0.9)	3.4	(9.6)	-4.8	(9.9)	
	Ireland	35.7	(4.5)	-4.3	(3.9)	31.9	(10.4)	26.9	(2.1)	-1.8	(1.5)	49.2	(7.5)	6.1	(4.2)	-0.4	(0.3)	9.2	(7.6)	10.6	(8.6)	
	Israel	33.4	(3.7)	-3.5	(4.0)	2.3	(6.1)	22.1	(2.6)	3.9	(1.3)	99.4	(12.6)	8.8	(4.1)	-0.4	(0.2)	7.5	(15.8)	1.3	(15.1)	
	Italy	27.5	(1.7)	16.4	(2.5)	6.9	(2.5)	5.2	(0.8)	-1.0	(0.9)	60.6	(10.2)	12.4	(2.6)	-0.4	(0.1)	7.9	(10.9)	-11.1	(8.7)	
	Japan	28.2	(2.8)	3.6	(9.2)	73.1	(28.3)	4.4	(2.5)	-0.4	(2.3)	150.4	(16.4)	-2.1	(3.8)	0.1	(0.2)	5.7	(14.3)	-12.8	(10.6)	
	Korea	43.1	(5.7)	3.9	(11.5)	64.6	(25.8)	18.9	(2.7)	0.4	(1.4)	54.9	(7.8)	5.3	(3.9)	-0.2	(0.2)	-32.1	(18.1)	-35.6	(12.6)	
	Luxembourg	37.1	(3.2)	28.8	(3.5)	24.4	(4.9)	16.7	(2.9)	-1.7	(1.2)	78.6	(8.6)	1.2	(3.0)	0.0	(0.1)	6.1	(9.5)	-73.6	(25.2)	
	Mexico	22.2	(1.9)	24.8	(3.5)	19.3	(5.6)	8.5	(1.4)	1.5	(0.5)	23.6	(4.4)	1.5	(0.6)	0.0	(0.0)	-9.3	(8.3)	3.5	(7.0)	
	Netherlands	19.2	(1.7)	6.0	(2.7)	11.9	(6.6)	5.2	(1.6)	0.2	(1.1)	71.8	(11.9)	5.4	(2.8)	-0.1	(0.1)	-23.0	(11.9)	7.0	(9.3)	
	New Zealand	49.6	(4.5)	-6.8	(3.6)	46.5	(5.7)	34.9	(2.8)	0.1	(2.4)	56.7	(9.6)	2.4	(2.2)	-0.1	(0.1)	10.8	(9.9)	5.1	(7.9)	
	Norway	48.3	(3.5)	11.3	(5.5)	37.2	(7.8)	28.8	(3.1)	-1.9	(2.0)	29.6	(14.7)	0.3	(9.0)	-0.3	(1.2)	-7.4	(6.1)	-9.0	(8.1)	
	Poland	52.8	(3.4)	21.5	(23.3)	49.2	(15.3)	31.3	(1.8)	-3.3	(1.4)	32.1	(7.1)	6.6	(5.3)	-0.3	(0.7)	3.8	(7.8)	-17.3	(8.6)	
	Portugal	34.3	(2.6)	-1.3	(3.1)	13.7	(8.2)	18.0	(1.4)	-0.6	(0.8)	38.2	(5.6)	-0.8	(2.8)	0.1	(0.1)	6.1	(7.5)	-0.6	(6.4)	
	Slovak Republic	43.4	(2.9)	1.5	(5.4)	27.8	(7.3)	18.0	(1.9)	-3.6	(1.2)	62.6	(10.6)	-2.7	(4.3)	0.3	(0.3)	-8.3	(7.7)	-3.9	(9.0)	
Slovenia	41.9	(2.3)	7.9	(3.1)	6.3	(5.1)	3.3	(1.2)	1.2	(1.1)	64.9	(9.9)	14.4	(4.0)	-0.8	(0.4)	-10.3	(11.2)	-1.2	(8.0)		
Spain	29.7	(1.7)	24.6	(2.4)	10.3	(3.5)	19.8	(1.0)	-0.8	(0.6)	24.5	(4.3)	-1.0	(1.5)	0.0	(0.1)	-4.5	(4.2)	11.0	(4.7)		
Sweden	46.4	(3.0)	7.0	(4.1)	29.3	(6.3)	32.2	(2.1)	-1.2	(1.0)	52.0	(12.8)	-2.8	(3.2)	0.3	(0.2)	-1.6	(7.1)	1.2	(8.7)		
Switzerland	32.1	(2.3)	11.4	(2.7)	19.7	(3.4)	18.2	(1.6)	-0.3	(1.4)	62.6	(9.6)	2.3	(0.9)	0.0	(0.0)	-3.1	(7.6)	-5.7	(13.5)		
Turkey	31.1	(2.8)	-1.9	(7.7)	1.2	(11.5)	7.2	(2.3)	-0.4	(0.9)	54.1	(7.1)	-7.8	(3.0)	0.1	(0.1)	-13.2	(15.7)	13.1	(15.1)		
United Kingdom	25.7	(3.1)	-6.9	(4.6)	18.3	(6.7)	26.0	(2.0)	0.4	(1.6)	77.8	(7.7)	1.1	(1.7)	0.0	(0.1)	6.1	(4.7)	-0.2	(5.8)		
United States	28.0	(4.2)	-4.7	(7.6)	5.0	(8.1)	23.7	(2.4)	-1.9	(3.1)	65.7	(9.5)	-2.8	(1.8)	0.1	(0.0)	-7.8	(13.7)	3.5	(11.4)		
OECD average	34.3	(0.5)	7.2	(1.1)	24.0	(1.8)	18.0	(0.3)	-0.4	(0.2)	60.2	(1.7)	1.8	(0.9)	0.0	(0.1)	0.3	(1.7)	-4.7	(1.8)		
Partners	Albania	57.9	(4.1)	22.1	(11.6)	13.1	(16.7)	20.7	(3.7)	3.3	(1.5)	30.1	(10.2)	-6.3	(4.3)	0.5	(0.3)	-9.8	(14.7)	10.2	(12.9)	
	Argentina	31.3	(3.2)	1.3	(5.2)	44.5	(17.2)	13.2	(2.1)	2.0	(1.0)	65.3	(6.4)	5.8	(2.9)	-0.2	(0.1)	14.0	(16.3)	15.7	(16.2)	
	Azerbaijan	22.6	(2.4)	3.0	(5.0)	-2.8	(6.0)	11.4	(2.1)	1.6	(1.0)	29.0	(11.4)	-7.9	(3.6)	0.5	(0.2)	-18.0	(16.8)	-21.8	(13.2)	
	Brazil	29.0	(2.0)	12.4	(9.1)	33.4	(12.5)	8.7	(1.9)	1.7	(0.7)	52.5	(4.4)	-0.5	(1.1)	0.0	(0.0)	7.5	(7.6)	-7.6	(6.1)	
	Bulgaria	47.7	(3.8)	28.7	(8.0)	28.7	(6.7)	13.5	(2.3)	1.4	(1.4)	65.7	(8.5)	-0.2	(3.8)	0.2	(0.3)	-6.3	(10.5)	9.3	(11.2)	
	Colombia	10.3	(3.0)	19.5	(8.0)	59.8	(21.6)	13.2	(2.7)	1.4	(0.9)	44.1	(3.4)	0.0	(0.7)	0.0	(0.0)	10.8	(7.9)	-0.1	(6.2)	
	Croatia	35.5	(3.5)	3.0	(2.5)	-6.2	(9.3)	10.6	(1.9)	-3.8	(1.2)	87.4	(11.1)	10.2	(4.2)	-0.4	(0.2)	15.0	(8.7)	-35.9	(10.8)	
	Dubai (UAE)	28.8	(4.6)	-31.8	(3.5)	18.9	(3.0)	19.1	(1.9)	2.6	(1.1)	72.3	(9.0)	1.5	(0.6)	0.0	(0.0)	14.6	(21.9)	15.7	(20.1)	
	Hong Kong-China	25.7	(2.9)	-8.4	(2.4)	23.9	(6.6)	2.5	(2.1)	-1.2	(1.0)	35.6	(7.5)	18.2	(6.8)	-0.4	(0.4)	a	a	a	a	
	Indonesia	29.0	(1.8)	18.1	(11.0)	-5.0	(2.7)	6.9	(2.9)	1.4	(0.8)	21.9	(5.8)	3.3	(3.3)	0.0	(0.3)	0.3	(9.5)	10.8	(10.1)	
	Jordan	43.5	(8.3)	-5.8	(3.8)	24.5	(8.3)	20.2	(2.3)	1.3	(1.1)	14.5	(8.7)	-3.0	(3.8)	0.3	(0.2)	-5.6	(10.7)	-3.5	(9.1)	
	Kazakhstan	41.6	(2.6)	-12.0	(4.9)	2.0	(4.7)	17.2	(2.5)	-2.1	(1.4)	48.7	(9.7)	-5.7	(1.5)	0.1	(0.1)	-19.1	(13.5)	4.0	(13.3)	
	Kyrgyzstan	50.6	(3.0)	-12.7	(5.6)	-3.0	(4.9)	19.7	(2.4)	2.4	(1.2)	37.2	(10.8)	1.0	(2.3)	-0.1	(0.1)	-2.3	(11.6)	48.7	(14.4)	
	Latvia	47.1	(2.9)	0.5	(3.4)	3.4	(9.3)	19.6	(2.5)	-0.7	(1.6)	32.0	(10.9)	-0.5	(3.3)	0.2	(0.3)	6.2	(9.1)	-1.1	(10.9)	
	Lithuania	43.1	(5.7)	3.9	(11.5)	64.6	(25.8)	18.9	(2.7)	0.4	(1.4)	54.9	(7.8)	5.3	(3.9)	-0.2	(0.2)	-32.1	(18.1)	-35.6	(12.6)	
	Macao-China	21.9	(2.1)	-10.2	(2.7)	52.6	(7.3)	7.0	(2.1)	0.0	(1.0)	38.5	(7.8)	6.5	(1.2)	-0.1	(0.0)	a	a	a	a	
	Montenegro	41.9	(3.6)	-7.1	(2.8)	4.8	(11.8)	12.9	(1.5)	0.4	(1.4)	66.1	(10.4)	-7.5	(4.5)	0.4	(0.2)	-10.7	(10.8)	-16.6	(12.4)	
	Panama	19.1	(4.9)	3.5	(6.5)	12.8	(10.9)	7.2	(3.3)	1.6	(1.0)	54.6	(8.7)	4.4	(2.5)	-0.1	(0.1)	-9.0	(15.2)	-2.6	(19.6)	
	Peru	11.9	(3.2)	20.0	(10.7)	27.3	(7.2)	12.2	(2.7)	1.3	(0.8)	47.4	(4.8)	4.0	(1.4)	-0.1	(0.0)	-2.8	(10.5)	9.1	(10.6)	
	Qatar	35.6	(6.2)	-38.4	(2.8)	19.8	(3.2)	8.1	(1.5)	1.7	(0.9)	61.0	(11.7)	4.0	(1.0)	0.0	(0.0)	-4.5	(14.4)	-0.6	(13.1)	
	Romania	16.3	(3.9)	18.8	(10.0)	14.3	(7.5)	11.0	(2.2)	-0.1	(1.1)	46.0	(7.2)	-3.8	(3.7)	0.1	(0.2)	16.6	(9.8)	11.6	(10.6)	
	Russian Federation	41.3	(2.6)	1.6	(2.9)	19.4	(6.0)	21.2	(2.0)	-1.9	(1.7)	42.9	(8.2)	-10.6	(2.6)	0.8	(0.2)	9.0	(9.4)	11.2	(9.0)	
	Serbia	27.5	(2.8)	-5.5	(3.4)	5.1	(9.8)	7.7	(1.8)	1.2	(1.2)	47.1	(19.8)	-6.9	(4.3)	0.3	(0.2)	-5.1	(13.5)	-3.1	(10.3)	
	Shanghai-China	33.5	(2.4)	20.8	(8.9)	30.9	(9.9)	5.1	(1.9)	0.												




[Part 1/1]

Table IV.2.10 Systems' assessment and accountability policies and the relationship between reading performance and socio-economic background of students and schools

	Model for using standardised tests (OLS regression estimates)		Model for using student assessments (OLS regression estimates)		Model for using student achievement data (OLS regression estimates)	
	Coef.	S.E.	Coef.	S.E.	Coef.	S.E.
PISA index of economic, social and cultural status of student (ESCS)	6.73	(0.82)	6.82	(1.38)	7.11	(0.76)
x Percentage of students in schools that use standardised tests (additional 10%)	1.45	(0.11)				
x Percentage of students in schools that use student assessments to improve instruction or curriculum (additional 10%)			14.18	(1.76)		
x Percentage of students in schools in which achievement data are tracked over time by an administrative authority (additional 10%)					15.84	(1.12)
School's average PISA index of economic, social and cultural status	92.28	(3.17)	111.71	(5.79)	109.87	(3.26)
x Percentage of students in schools that use standardised tests (additional 10%)	-4.65	(0.42)				
x Percentage of students in schools that use student assessments to improve instruction or curriculum (additional 10%)			-69.86	(7.31)		
x Percentage of students in schools in which achievement data are tracked over time by an administrative authority (additional 10%)					-77.06	(4.72)
Student is a female	36.04	(0.50)	36.08	(0.50)	35.95	(0.50)
Student's language at home is the same as the language of assessment	16.91	(1.29)	16.40	(1.24)	16.46	(1.22)
Student without an immigrant background	10.99	(1.18)	11.25	(1.18)	11.05	(1.17)
School in a city (100 000 or more people)	-2.09	(1.22)	-1.90	(1.20)	-1.97	(1.19)
School in a small town or village (15 000 or less people)	2.45	(1.16)	3.17	(1.15)	2.49	(1.15)
School size (100 students)	1.54	(0.14)	1.63	(0.14)	1.49	(0.14)
School size (100 students) (squared)	-0.01	(0.00)	-0.01	(0.00)	-0.01	(0.00)
N	267 553		267 553		267 553	

Note: Estimates significant at the 5% level ($p < 0.05$) are in bold. Models include country fixed effects, estimate no intercept, are run for OECD countries only and use BRR weights to account for the sampling design. All countries are weighted equally.

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[Part 1/1]

Relationship between schools' average PISA index of economic, social and cultural status and school resources

Table IV.2.11

		Correlation between schools' average PISA index of economic, social and cultural status and resources invested in education									
		School average class size		Students' learning time at school in language of instruction lessons		Index of schools' extra-curricular activities (higher values indicate more activities)		Index of teacher shortage (higher values indicate higher shortage)		Index of quality of schools' educational resources (higher values indicate better resources)	
		Correlation	S.E.	Correlation	S.E.	Correlation	S.E.	Correlation	S.E.	Correlation	S.E.
OECD	Australia	0.26	(0.0)	-0.11	(0.1)	0.26	(0.0)	-0.28	(0.1)	0.31	(0.0)
	Austria	0.40	(0.1)	0.00	(0.1)	0.41	(0.1)	-0.01	(0.1)	0.03	(0.1)
	Belgium	0.71	(0.0)	0.24	(0.1)	0.29	(0.1)	-0.17	(0.1)	0.02	(0.1)
	Canada	0.23	(0.1)	-0.09	(0.0)	0.26	(0.0)	-0.15	(0.0)	0.18	(0.0)
	Chile	-0.01	(0.1)	0.00	(0.1)	0.30	(0.1)	-0.06	(0.1)	0.36	(0.1)
	Czech Republic	0.38	(0.0)	-0.23	(0.0)	0.24	(0.1)	-0.34	(0.1)	0.00	(0.1)
	Denmark	0.30	(0.1)	-0.03	(0.1)	0.16	(0.1)	-0.23	(0.1)	0.04	(0.1)
	Estonia	0.61	(0.1)	0.00	(0.1)	0.06	(0.1)	-0.05	(0.1)	0.10	(0.1)
	Finland	0.17	(0.1)	0.19	(0.1)	0.06	(0.1)	0.03	(0.1)	0.13	(0.1)
	France	0.72	(0.0)	0.18	(0.1)	w	w	w	w	w	w
	Germany	0.48	(0.0)	-0.49	(0.0)	0.40	(0.1)	-0.11	(0.1)	0.06	(0.1)
	Greece	0.39	(0.1)	0.00	(0.1)	0.29	(0.1)	-0.19	(0.0)	0.16	(0.1)
	Hungary	0.46	(0.1)	0.12	(0.1)	0.30	(0.1)	-0.08	(0.1)	0.11	(0.1)
	Iceland	0.47	(0.0)	0.07	(0.0)	0.30	(0.0)	-0.38	(0.0)	0.06	(0.0)
	Ireland	0.47	(0.1)	-0.20	(0.1)	0.08	(0.1)	-0.16	(0.1)	0.16	(0.1)
	Israel	0.30	(0.1)	-0.30	(0.1)	0.34	(0.1)	-0.07	(0.1)	0.25	(0.1)
	Italy	0.41	(0.0)	-0.28	(0.0)	0.34	(0.0)	0.02	(0.0)	0.15	(0.0)
	Japan	0.35	(0.1)	0.61	(0.0)	0.46	(0.1)	-0.04	(0.1)	0.17	(0.1)
	Korea	0.40	(0.1)	0.23	(0.1)	0.13	(0.1)	-0.02	(0.1)	-0.04	(0.1)
	Luxembourg	0.52	(0.0)	0.01	(0.0)	0.56	(0.0)	-0.33	(0.0)	0.13	(0.0)
	Mexico	0.31	(0.0)	0.09	(0.0)	0.31	(0.0)	-0.26	(0.0)	0.59	(0.0)
	Netherlands	0.62	(0.0)	-0.47	(0.1)	0.35	(0.1)	0.06	(0.1)	0.06	(0.1)
	New Zealand	0.22	(0.1)	-0.07	(0.1)	0.29	(0.1)	-0.19	(0.1)	0.16	(0.1)
	Norway	0.26	(0.1)	0.05	(0.1)	0.15	(0.1)	-0.23	(0.1)	0.14	(0.1)
	Poland	0.18	(0.1)	0.13	(0.1)	0.12	(0.1)	-0.05	(0.1)	0.06	(0.1)
	Portugal	0.54	(0.0)	-0.20	(0.1)	0.01	(0.1)	-0.09	(0.1)	0.24	(0.1)
	Slovak Republic	0.36	(0.1)	-0.24	(0.1)	0.13	(0.1)	-0.20	(0.1)	-0.05	(0.1)
Slovenia	0.38	(0.0)	0.37	(0.0)	0.29	(0.0)	-0.02	(0.0)	0.13	(0.0)	
Spain	0.48	(0.0)	-0.12	(0.1)	0.22	(0.1)	-0.02	(0.0)	0.10	(0.0)	
Sweden	0.32	(0.1)	-0.15	(0.1)	-0.01	(0.1)	-0.12	(0.1)	0.26	(0.1)	
Switzerland	0.43	(0.1)	0.00	(0.1)	0.34	(0.1)	-0.16	(0.1)	0.10	(0.1)	
Turkey	-0.10	(0.1)	0.28	(0.1)	0.38	(0.1)	0.01	(0.1)	0.05	(0.1)	
United Kingdom	0.01	(0.1)	-0.19	(0.1)	0.14	(0.1)	-0.15	(0.1)	0.00	(0.1)	
United States	-0.18	(0.1)	0.10	(0.1)	0.16	(0.1)	-0.28	(0.1)	0.22	(0.1)	
OECD average	0.35	(0.0)	-0.02	(0.0)	0.25	(0.0)	-0.13	(0.0)	0.13	(0.0)	
Partners	Albania	0.24	(0.1)	0.03	(0.1)	0.42	(0.1)	-0.38	(0.1)	0.44	(0.1)
	Argentina	0.22	(0.1)	-0.06	(0.1)	0.34	(0.1)	-0.21	(0.1)	0.51	(0.1)
	Azerbaijan	0.48	(0.1)	0.02	(0.1)	-0.02	(0.1)	-0.10	(0.1)	0.19	(0.1)
	Brazil	0.25	(0.0)	-0.03	(0.0)	0.40	(0.0)	-0.37	(0.0)	0.52	(0.0)
	Bulgaria	0.27	(0.1)	-0.19	(0.1)	0.28	(0.1)	0.19	(0.1)	0.09	(0.1)
	Colombia	0.01	(0.1)	-0.11	(0.1)	0.29	(0.1)	-0.30	(0.1)	0.53	(0.1)
	Croatia	0.20	(0.1)	0.14	(0.1)	0.41	(0.1)	-0.19	(0.1)	0.09	(0.1)
	Dubai (UAE)	-0.29	(0.0)	0.04	(0.0)	-0.04	(0.0)	-0.20	(0.0)	0.35	(0.0)
	Hong Kong-China	-0.15	(0.1)	-0.26	(0.1)	0.14	(0.1)	-0.17	(0.1)	0.06	(0.1)
	Indonesia	0.11	(0.1)	-0.04	(0.1)	0.37	(0.1)	-0.35	(0.1)	0.44	(0.1)
	Jordan	-0.12	(0.1)	0.14	(0.1)	0.25	(0.1)	-0.24	(0.1)	0.26	(0.1)
	Kazakhstan	0.42	(0.1)	0.18	(0.1)	0.14	(0.1)	-0.07	(0.1)	0.21	(0.1)
	Kyrgyzstan	0.37	(0.1)	0.35	(0.1)	0.20	(0.1)	0.07	(0.1)	0.26	(0.1)
	Latvia	0.71	(0.0)	0.16	(0.1)	0.09	(0.1)	0.07	(0.1)	0.15	(0.1)
	Lithuania	0.56	(0.0)	0.10	(0.1)	0.31	(0.1)	-0.06	(0.1)	-0.01	(0.1)
	Macao-China	0.04	(0.0)	0.25	(0.0)	0.27	(0.0)	-0.01	(0.0)	0.26	(0.0)
	Montenegro	0.33	(0.0)	0.56	(0.1)	0.27	(0.0)	-0.12	(0.0)	-0.11	(0.0)
	Panama	0.31	(0.1)	0.27	(0.1)	0.16	(0.1)	-0.24	(0.1)	0.67	(0.1)
	Peru	0.27	(0.1)	-0.04	(0.1)	0.35	(0.1)	-0.35	(0.1)	0.52	(0.1)
	Qatar	-0.29	(0.0)	-0.04	(0.0)	0.02	(0.0)	0.02	(0.0)	0.23	(0.0)
	Romania	0.46	(0.1)	0.45	(0.1)	0.28	(0.1)	-0.18	(0.1)	0.20	(0.1)
	Russian Federation	0.51	(0.1)	0.12	(0.1)	0.27	(0.1)	-0.12	(0.1)	0.26	(0.1)
	Serbia	0.32	(0.1)	0.56	(0.0)	0.19	(0.1)	-0.27	(0.0)	-0.01	(0.1)
	Shanghai-China	0.15	(0.1)	-0.05	(0.1)	0.32	(0.1)	-0.18	(0.1)	0.16	(0.1)
	Singapore	-0.30	(0.0)	-0.30	(0.0)	0.23	(0.0)	-0.29	(0.0)	0.10	(0.0)
	Chinese Taipei	0.13	(0.1)	0.28	(0.1)	0.25	(0.1)	-0.17	(0.1)	0.19	(0.1)
	Thailand	0.57	(0.0)	-0.25	(0.0)	0.38	(0.1)	-0.08	(0.1)	0.39	(0.1)
Trinidad and Tobago	0.55	(0.0)	-0.01	(0.0)	0.45	(0.0)	-0.21	(0.0)	0.11	(0.0)	
Tunisia	0.30	(0.1)	-0.31	(0.1)	0.10	(0.1)	0.07	(0.1)	0.13	(0.1)	
Uruguay	0.11	(0.1)	-0.19	(0.0)	0.22	(0.1)	-0.25	(0.0)	0.33	(0.1)	

Notes: Values that are statistically significant are indicated in bold (see Annex A3). Correlations that are greater than 0.3 are considered moderate and highlighted in blue. Correlations that are below -0.3 are considered moderate and highlighted in grey.

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[Part 1/1]

Within- and between-school variation in reading performance and variation explained by resources invested in education

Table IV.2.12a

	Variance		Remaining variance								Variance decomposition expressed as a percentage of the average variance in student performance in reading across OECD countries				Within-school variance expressed as a percentage of the average of within-school variance in student performance in reading across OECD countries				Between-school variance expressed as a percentage of the average of between-school variance in student performance in reading across OECD countries																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
	Empty (or fully unconditional) model ¹		Model with demographic and socio-economic background ²		Model with resources invested in education ³		Model with demographic and socio-economic background and with school-level variables ⁴		Total variance in student performance		Total variance within schools as a percentage of total variance		Total variance between schools as a percentage of total variance		Solely accounted for by students' and schools' socio-economic and demographic background		Solely accounted for by resources invested in education		Jointly accounted for by students' and schools' socio-economic and demographic background and resources invested in education		Remaining between-school variance		Solely accounted for by students' and schools' socio-economic and demographic background		Solely accounted for by resources invested in education		Jointly accounted for by students' and schools' socio-economic and demographic background and resources invested in education		Remaining between-school variance																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
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OECD	7 631	2 692	6 997	880	7 569	1 246	6 914	710	112	83	29	7.1	0.9	-0.2	75.1	5.8	1.8	13.9	7.7	4 454	5 588	4 255	2 262	4 433	3 773	4 254	1 942	108	48	60	1.9	0.0	0.2	46.2	19.9	3.5	16.2	21.1	4 833	5 343	4 612	1 643	4 725	2 221	4 530	1 131	111	53	58	2.1	0.9	0.3	49.2	11.8	5.6	28.4	12.3	6 780	1 877	6 238	986	6 722	1 271	6 192	832	94	74	20	5.1	0.5	0.1	67.2	4.8	1.7	4.9	9.0	4 005	4 893	3 886	1 219	3 997	1 339	3 863	605	97	44	53	1.5	0.2	-0.2	42.0	8.0	6.7	31.9	6.6	4 428	4 249	4 136	1 135	4 459	1 871	4 138	777	94	48	46	3.5	0.0	-0.3	44.9	11.9	3.9	21.9	8.4	6 012	1 134	5 254	328	5 991	620	5 249	240	78	65	12	8.1	0.1	0.2	57.0	4.1	1.0	4.6	2.6	5 595	1 557	4 991	681	5 469	888	4 907	491	78	61	17	6.1	0.9	0.5	53.3	4.3	2.1	5.2	5.3	6 993	665	5 641	458	6 744	389	5 533	256	83	76	7	13.2	1.2	1.5	60.1	1.4	2.2	0.8	2.8	3 890	5 890	3 558	1 708	3 871	3 207	3 556	1 400	106	42	64	3.4	0.0	0.2	38.6	19.6	3.3	25.8	15.2	5 558	4 745	5 126	2 165	5 570	2 170	5 122	1 655	112	60	52	4.9	0.1	-0.2	55.6	5.6	5.5	22.4	18.0	2 923	5 846	2 792	1 717	2 925	2 758	2 792	1 088	95	32	64	1.4	0.0	0.0	30.3	18.1	6.8	26.7	11.8	8 186	1 348	7 186	1 015	7 844	998	6 999	775	104	89	15	9.2	2.0	1.7	76.0	2.4	2.6	1.2	8.4	6 966	2 805	6 408	1 145	6 676	1 477	6 178	929	106	76	30	5.4	2.5	0.7	67.1	6.0	2.3	12.1	10.1	6 615	6 250	6 312	3 230	6 547	2 425	6 236	1 636	140	72	68	3.4	0.8	-0.1	67.7	8.6	17.3	24.2	17.8	4 085	6 695	3 905	2 880	4 079	2 816	3 896	2 065	117	44	73	2.0	0.1	0.0	42.3	8.2	8.9	33.3	22.4	5 386	5 087	5 248	2 255	5 380	2 205	5 209	1 767	114	59	55	1.9	0.4	-0.4	56.6	4.8	5.3	26.0	19.2	5 283	2 741	4 829	1 038	5 277	1 340	4 810	751	87	57	30	5.1	0.2	-0.1	52.2	6.4	3.1	12.1	8.2	6 906	5 335	6 112	610	6 694	1 470	5 941	208	133	75	58	8.2	1.9	0.4	64.5	13.7	4.4	37.6	2.3	3 869	5 383	3 723	1 964	3 888	1 432	3 722	1 172	81	42	39	1.8	0.0	-0.2	40.4	2.8	8.6	14.8	12.7	2 795	5 107	2 670	2 224	2 764	1 384	2 645	1 169	86	30	55	1.3	0.3	0.1	28.7	2.3	11.5	29.0	12.7	8 228	2 622	6 974	530	7 963	1 466	6 820	343	118	89	28	12.4	1.7	1.2	74.1	12.2	2.0	10.5	3.7	7 598	874	6 455	669	7 525	517	6 420	468	92	83	9	12.0	0.4	0.4	69.7	0.5	2.2	1.7	5.1	6 869	1 585	5 582	458	6 817	703	5 578	361	92	75	17	13.4	0.0	0.5	60.6	3.7	1.1	8.5	3.9	5 191	2 565	4 666	883	4 983	765	4 520	550	84	56	28	5.0	1.6	0.7	49.1	2.3	3.6	15.9	6.0	4 565	2 989	3 972	1 151	4 565	1 269	3 965	844	82	50	32	6.5	0.1	-0.1	43.1	4.6	3.3	15.3	9.2	3 102	4 142	2 941	1 818	3 073	1 482	2 922	881	79	34	45	1.6	0.2	0.1	31.7	6.5	10.2	18.7	9.6	6 048	1 690	5 390	816	5 950	1 286	5 330	788	84	66	18	6.7	0.7	0.4	57.9	5.4	0.3	4.1	8.6	8 290	1 877	7 007	605	8 099	1 075	6 919	451	110	90	20	12.8	1.0	1.1	75.1	6.8	1.7	7.0	4.9	5 652	2 740	5 115	1 100	5 464	1 550	4 978	779	91	61	30	5.3	1.5	0.5	54.1	8.4	3.5	9.4	8.5	3 245	6 536	2 958	1 375	3 236	1 917	2 940	832	106	35	71	3.2	0.2	-0.1	31.9	11.8	5.9	44.3	9.0	6 684	2 775	6 275	635	6 073	1 215	5 787	490	103	73	30	3.1	5.3	1.3	62.9	7.9	1.6	15.4	5.3	6 476	3 638	6 041	838	6 459	1 192	5 975	460	110	70	40	5.2	0.7	-0.5	64.9	8.0	4.1	22.5	5.0	5 591	3 616	5 068	1 285	5 510	1 568	4 995	874	100	61	39	5.6	0.8	0.3	54.3	7.5	4.5	17.2	9.5
Partners	7 105	3 127	6 150	1 339	7 067	1 595	6 129	1 113	111	77	34	10.2	0.2	0.2	66.6	5.2	2.5	14.2	12.1	5 523	8 456	5 201	3 238	5 525	3 569	5 201	2 181	152	60	92	3.5	0.0	0.0	56.5	15.1	11.5	41.6	23.7	3 459	2 490	3 287	2 054	3 464	1 868	3 285	1 694	65	38	27	2.0	0.0	-0.1	35.7	1.9	3.9	2.8	18.4	4 702	4 417	4 514	1 770	4 724	2 194	4 511	1 372	99	51	48	2.3	0.0	-0.3	49.0	8.9	4.3	19.8	14.9	6 439	6 418	5 794	2 053	6 423	3 634	5 770	1 384	140	70	70	1.3	0.3	-0.1	62.7	24.4	7.3	23.0	15.0	4 813	3 162	4 711	688	4 814	784	4 682	528	87	52	34	1.4	0.3	-0.3	50.9	2.8	1.7	24.1	5.7	4 473	4 045	4 183	1 391	4 455	917	4 158	506	93	49	44	3.2	0.3	-0.1	45.2	4.5	9.6	24.4	5.5	5 439	5 732	5 121	2 472	5 409	2 334	5 118	1 598	121	59	62	3.2	0.0	0.3	55.6	8.0	9.5	27.4	17.4	4 360	3 143	4 183	1 270	4 230	1 237	4 066	803	82	47	34	1.8	1.3	0.1	44.2	4.7	5.1	15.6	8.7	2 298	1 749	2 117	1 181	2 293	933	2 111	819	44	25	19	2.0	0.1	0.0	22.9	1.2	3.9	4.9	8.9	5 461	3 312	5 186	1 727	5 469	1 344	5 165	1 103	95	59	36	3.3	0.2	-0.3	56.1	2.6	6.8	14.6	12.0	5 078	2 887	4 456	1 542	5 065	1 579	4 437	1 099	87	55	31	6.8	0.2	-0.1	48.2	5.2	4.8	9.4	11.9	5 901	3 266	5 126	1 398	5 921	921	5 116	746	100	64	35	8.7	0.1	-0.3	55.6	1.9	7.1	18.4	8.1	5 200	1 391	4 491	634	5 187	591	4 466	431	72	57	15	7.8	0.3	-0.1	48.5	1.7	2.2	6.5	4.7	5 190	1 864	4 263	828	5 167	1 322	4 257	774	77	56	20	9.9	0.1	0.2	46.2	6.0	0.6	5.3	8.4	4 179	2 882	4 000	775	4 105	580	3 928	428	77	45	31	1.9	0.8	0.0	42.7	1.6	3.8	21.2	4.7	5 587	3 150	5 124	683	5 456	608	5 043	354	95	61	34	4.5	0.9	0.5	54.8	2.8	3.6	24.0	3.8	4 213	5 942	4 103	2 647	4 190	1 717	4 095	1 390	110	46	65	1.0	0.1	0.2	44.5	3.6	13.7	32.2	15.1	4 623	5 886	4 524	3 116	4 608	2 149	4 500	805	114	50	64	1.2	0.3	-0.1	48.9	14.6	5.6	35.0	8.7	5 891	6 676	5 520	3 383	5 856	2 721	5 515	1 850	137	64	73	3.7	0.1	0.3	59.9	9.5	16.7	26.3	20.1	3 832	4 057	3 678	2 308	3 770	1 475	3 647	890	86	42	44	1.3	0.3	0.3	39.6	6.4	15.4	12.6	9.7	5 826	1 965	5 193	900	5 838	1 402	5 196	770	85	63	21	7.0	0.0	-0.1	56.4	6.9	1.4	4.7	8.4	4 123	3 909	3 954	1 840	4 076	2 083	3 915	1 265	87	45	42	1.8	0.4	0.1	42.5	8.9	6.2	13.6	13.7	4 095	2 551	3 813	701	4 061	664	3 769	458	72	44	28	3.2	0.5	-0.1	40.9	2.2	2.6	17.9	5.0	6 195	3 387	5 612	782	6 050	994	5 471	497	104	67	37	6.3	1.5	0.1	59.4	5.4	3.1	22.9	5.4	5 808	2 772	5 070	1 306	5 826	951	5 044	695	93	63	30	8.5	0.3	-0.5	54.8	2.8	6.6	13.1	7.5	3 052	1 231	2 706	816	3 056	762	2 707	657	47	33	13																																																																																																																																													


[Part 1/2]

Table IV.2.12b Relationships between resources invested in education and reading performance

	Resources invested in education (student level) ¹		Resources invested in education (school level) ¹									
	Class size		Students' learning time at school in language of instruction lessons		Students' learning time at school in mathematics and science lessons		Percentage of students attending after-school lessons (enrichment)		Percentage of students attending after-school lessons (remedial)		Percentage of students who attended pre-primary education for one year or less	
	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.
OECD												
Australia	2.7	(0.3)	-0.5	(0.2)	0.2	(0.1)	0.2	(0.5)	-0.1	(0.6)	2.1	(0.7)
Austria	-0.3	(0.4)	-0.5	(0.2)	0.1	(0.1)	-0.3	(0.6)	0.3	(0.4)	-1.2	(0.9)
Belgium	2.8	(0.4)	-0.6	(0.1)	0.3	(0.1)	-1.0	(0.3)	1.1	(0.4)	-0.9	(0.7)
Canada	1.7	(0.2)	-0.1	(0.1)	0.0	(0.0)	0.0	(0.2)	-0.5	(0.3)	0.7	(0.3)
Chile	-0.4	(0.4)	-0.4	(0.1)	0.4	(0.1)	-0.8	(0.3)	-0.2	(0.3)	-0.5	(0.3)
Czech Republic	0.2	(0.4)	-0.7	(0.1)	0.3	(0.0)	-0.7	(0.3)	0.2	(0.3)	0.1	(0.8)
Denmark	-0.4	(0.5)	-0.2	(0.1)	0.1	(0.0)	-0.6	(0.3)	-0.7	(0.4)	0.9	(0.6)
Estonia	2.8	(0.4)	0.1	(0.2)	0.0	(0.1)	-0.3	(0.3)	-0.2	(0.3)	0.6	(0.5)
Finland	4.4	(0.6)	0.0	(0.1)	0.1	(0.0)	-1.1	(0.4)	-1.2	(0.2)	-1.3	(0.3)
France	w	w	w	w	w	w	w	w	w	w	w	w
Germany	0.4	(0.4)	-0.6	(0.2)	0.2	(0.1)	-0.5	(0.5)	-0.7	(0.5)	1.6	(1.4)
Greece	0.1	(0.8)	0.1	(0.1)	0.3	(0.2)	1.4	(0.4)	-0.2	(0.6)	-0.6	(0.8)
Hungary	-0.2	(0.3)	0.1	(0.2)	0.1	(0.1)	0.5	(0.3)	-0.6	(0.3)	2.5	(1.1)
Iceland	4.4	(0.7)	-0.2	(0.1)	0.2	(0.1)	-0.8	(0.3)	-0.2	(0.4)	0.3	(0.9)
Ireland	4.0	(0.4)	-0.8	(0.3)	0.2	(0.2)	1.0	(0.5)	-1.2	(0.7)	0.2	(0.5)
Israel	1.4	(0.3)	-0.1	(0.1)	0.2	(0.1)	1.0	(0.5)	-3.9	(0.5)	-1.2	(1.2)
Italy	-0.5	(0.2)	-0.2	(0.1)	-0.1	(0.0)	0.3	(0.3)	-0.4	(0.2)	1.1	(0.6)
Japan	-2.0	(0.8)	0.0	(0.1)	0.3	(0.1)	0.3	(0.5)	0.6	(0.3)	-3.0	(3.1)
Korea	1.6	(2.3)	0.1	(0.2)	0.2	(0.1)	0.4	(0.3)	0.3	(0.2)	0.8	(1.2)
Luxembourg	4.4	(1.4)	-0.1	(0.3)	0.1	(0.1)	-2.3	(1.6)	-0.1	(0.8)	2.1	(2.4)
Mexico	-0.1	(0.2)	0.0	(0.1)	0.1	(0.0)	-0.8	(0.3)	-0.4	(0.3)	0.6	(0.2)
Netherlands	1.3	(0.3)	-1.0	(0.2)	0.5	(0.1)	-1.6	(0.4)	0.6	(0.4)	0.3	(1.2)
New Zealand	3.7	(0.4)	-1.2	(0.4)	0.5	(0.1)	0.0	(0.6)	-1.6	(0.8)	-0.2	(0.7)
Norway	1.1	(0.5)	c	c	c	c	0.1	(0.3)	-2.2	(0.5)	0.7	(0.6)
Poland	2.1	(0.8)	-0.3	(0.2)	0.1	(0.1)	0.5	(0.2)	-0.6	(0.2)	0.7	(0.9)
Portugal	3.7	(0.5)	-0.2	(0.1)	0.2	(0.0)	0.1	(0.3)	-0.4	(0.2)	0.4	(0.4)
Slovak Republic	-0.1	(0.5)	-0.7	(0.1)	0.2	(0.0)	0.0	(0.2)	0.2	(0.2)	1.2	(0.4)
Slovenia	0.5	(0.4)	0.6	(0.1)	0.5	(0.1)	-0.5	(0.2)	-0.6	(0.2)	0.0	(0.2)
Spain	2.0	(0.3)	-0.2	(0.1)	0.0	(0.0)	0.4	(0.2)	-0.2	(0.2)	-0.1	(0.4)
Sweden	3.3	(0.4)	-0.4	(0.1)	0.1	(0.1)	0.3	(0.3)	-1.3	(0.6)	1.2	(0.7)
Switzerland	4.1	(0.6)	-0.1	(0.1)	0.0	(0.1)	-1.1	(0.2)	0.6	(0.3)	1.8	(1.3)
Turkey	0.2	(0.3)	0.7	(0.2)	0.1	(0.1)	1.5	(0.6)	-1.9	(0.6)	1.1	(0.9)
United Kingdom	5.1	(0.3)	-0.3	(0.1)	0.4	(0.1)	0.4	(0.3)	-1.2	(0.2)	1.9	(0.6)
United States	0.8	(0.3)	0.0	(0.2)	0.0	(0.1)	-2.4	(0.5)	0.2	(0.4)	-7.8	(3.1)
OECD average	1.7	(0.1)	-0.2	(0.0)	0.2	(0.0)	-0.2	(0.1)	-0.5	(0.1)	0.2	(0.2)
Partners												
Albania	0.9	(0.3)	-0.2	(0.2)	0.2	(0.1)	1.0	(0.3)	-1.0	(0.3)	-0.7	(0.4)
Argentina	-0.4	(0.3)	-0.3	(0.1)	0.1	(0.1)	-2.3	(0.7)	1.4	(0.6)	1.2	(0.4)
Azerbaijan	0.0	(0.3)	0.1	(0.1)	0.2	(0.1)	0.8	(0.5)	-1.4	(0.4)	1.1	(0.5)
Brazil	-0.3	(0.2)	-0.2	(0.2)	0.2	(0.1)	-0.1	(0.2)	-0.6	(0.2)	0.3	(0.3)
Bulgaria	1.1	(0.5)	-0.3	(0.3)	-0.1	(0.2)	-0.4	(0.5)	-0.7	(0.4)	0.3	(0.7)
Colombia	-1.1	(0.3)	-0.2	(0.1)	0.1	(0.0)	-0.2	(0.3)	-0.8	(0.3)	1.0	(0.3)
Croatia	1.1	(0.7)	0.1	(0.1)	0.3	(0.0)	0.0	(0.4)	-0.8	(0.3)	0.0	(0.4)
Dubai (UAE)	0.2	(0.3)	-0.7	(0.1)	0.2	(0.0)	-1.0	(0.3)	-0.8	(0.3)	0.9	(0.4)
Hong Kong-China	2.2	(0.3)	-0.7	(0.2)	0.4	(0.1)	0.3	(0.2)	0.1	(0.3)	2.6	(1.2)
Indonesia	0.5	(0.2)	-0.2	(0.1)	0.1	(0.0)	-0.5	(0.2)	-0.3	(0.2)	0.3	(0.2)
Jordan	-1.1	(0.5)	0.8	(0.2)	-0.2	(0.1)	-0.1	(0.3)	-1.7	(0.3)	1.2	(0.2)
Kazakhstan	-1.4	(0.5)	0.0	(0.1)	0.1	(0.1)	-0.4	(0.3)	0.3	(0.3)	0.5	(0.4)
Kyrgyzstan	-0.3	(0.4)	0.4	(0.1)	0.0	(0.1)	0.9	(0.2)	-0.9	(0.2)	0.1	(0.2)
Latvia	1.2	(0.5)	-0.2	(0.1)	0.0	(0.1)	0.2	(0.2)	-1.0	(0.4)	0.3	(0.3)
Lithuania	1.3	(0.4)	0.1	(0.1)	0.0	(0.0)	0.2	(0.2)	0.2	(0.3)	0.0	(0.4)
Macao-China	2.3	(0.5)	-0.4	(0.2)	0.4	(0.1)	1.7	(0.8)	-1.6	(0.5)	-1.8	(1.1)
Montenegro	2.6	(0.6)	1.6	(0.4)	0.0	(0.1)	1.3	(0.6)	-2.0	(0.3)	0.3	(0.5)
Panama	-0.8	(0.5)	-0.4	(0.3)	0.2	(0.1)	-1.2	(0.6)	0.2	(0.4)	0.2	(0.4)
Peru	-0.7	(0.3)	0.0	(0.1)	0.0	(0.0)	0.2	(0.4)	-1.1	(0.3)	0.9	(0.5)
Qatar	0.4	(0.3)	0.1	(0.1)	0.1	(0.1)	-0.3	(0.4)	-1.5	(0.4)	0.3	(0.3)
Romania	1.2	(0.3)	0.5	(0.2)	0.2	(0.1)	-0.1	(0.3)	-0.5	(0.3)	-1.5	(0.9)
Russian Federation	0.2	(0.5)	-0.1	(0.1)	0.1	(0.0)	0.3	(0.2)	0.0	(0.2)	-0.1	(0.5)
Serbia	1.4	(0.4)	-0.2	(0.3)	0.2	(0.1)	0.3	(0.5)	-0.7	(0.3)	0.5	(0.3)
Shanghai-China	1.6	(0.5)	-0.4	(0.1)	0.1	(0.1)	0.1	(0.2)	0.6	(0.2)	0.3	(0.5)
Singapore	2.1	(0.4)	-0.5	(0.1)	0.3	(0.0)	0.5	(0.2)	-0.7	(0.2)	1.6	(1.1)
Chinese Taipei	1.1	(0.6)	-0.1	(0.2)	0.0	(0.1)	2.1	(0.3)	-0.7	(0.3)	-2.1	(1.2)
Thailand	0.0	(0.3)	0.0	(0.1)	0.1	(0.0)	0.3	(0.2)	-0.2	(0.2)	0.2	(0.6)
Trinidad and Tobago	0.1	(0.2)	-0.8	(0.1)	0.6	(0.1)	0.4	(0.3)	-0.3	(0.4)	2.3	(0.7)
Tunisia	0.2	(0.4)	0.7	(0.3)	0.8	(0.1)	0.0	(0.2)	0.0	(0.2)	0.2	(0.1)
Uruguay	-1.1	(0.4)	-0.9	(0.1)	0.4	(0.1)	0.8	(0.4)	-0.8	(0.3)	0.5	(0.3)

Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. Multilevel regression model (student and school levels): Reading performance is regressed on the school resource variables presented in this table.

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[Part 2/2]
Table IV.2.12b Relationships between resources invested in education and reading performance

		Resources invested in education (school level) ¹											
		Percentage of students who attended pre-primary education for more than one year		School average class size		Index of library use in or outside school (higher values indicate more use)		Index of schools' extra-curricular activities (higher values indicate more activities)		Index of teacher shortage (higher values indicate higher shortage)		Index of quality of schools' educational resources (higher values indicate better resources)	
		Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.
		w	w	w	w	w	w	w	w	w	w	w	w
OECD	Australia	3.0	(0.6)	3.3	(1.3)	52.4	(11.8)	-3.5	(3.5)	5.8	(2.9)	1.6	(2.5)
	Austria	0.6	(0.8)	4.8	(1.4)	-18.3	(12.4)	-16.0	(6.5)	20.0	(6.0)	12.0	(6.0)
	Belgium	0.6	(0.5)	9.5	(1.2)	-2.8	(11.4)	1.6	(4.0)	5.8	(4.1)	4.7	(5.7)
	Canada	1.1	(0.2)	1.6	(0.5)	-1.2	(7.1)	-1.4	(2.7)	9.5	(3.2)	8.2	(2.8)
	Chile	0.6	(0.3)	1.3	(0.6)	-23.8	(13.1)	-4.9	(4.0)	11.3	(3.9)	8.6	(3.8)
	Czech Republic	0.9	(0.6)	4.1	(0.9)	26.3	(9.6)	-11.2	(5.1)	9.7	(5.3)	-1.2	(4.5)
	Denmark	1.6	(0.5)	3.2	(0.9)	-13.8	(11.7)	-3.4	(3.7)	-0.5	(2.3)	2.0	(3.0)
	Estonia	0.1	(0.3)	3.6	(0.8)	-21.0	(20.1)	-4.2	(4.3)	-5.6	(4.6)	2.0	(7.0)
	Finland	-0.9	(0.3)	2.4	(0.9)	20.6	(11.4)	0.4	(3.7)	3.1	(2.7)	5.2	(3.0)
	France	w	w	w	w	w	w	w	w	w	w	w	w
	Germany	3.1	(1.2)	6.5	(2.2)	-12.6	(22.6)	-4.0	(6.7)	6.3	(6.5)	2.9	(6.6)
	Greece	0.2	(0.6)	-1.0	(1.4)	-28.9	(13.2)	9.4	(6.4)	10.9	(5.6)	11.1	(5.3)
	Hungary	2.7	(1.2)	5.9	(0.9)	-23.2	(15.4)	-4.7	(7.7)	21.8	(6.9)	-3.0	(7.4)
	Iceland	0.1	(0.6)	1.1	(1.0)	33.9	(15.2)	-0.3	(4.6)	4.7	(5.1)	1.2	(4.1)
	Ireland	0.4	(0.4)	7.7	(1.3)	14.5	(12.0)	-1.0	(5.9)	3.5	(3.6)	-2.8	(3.4)
	Israel	0.0	(1.1)	4.1	(1.2)	6.2	(14.4)	-0.7	(6.4)	-0.1	(6.6)	8.5	(4.7)
	Italy	2.5	(0.4)	5.2	(1.0)	-26.5	(10.0)	-0.8	(3.5)	18.1	(3.3)	9.6	(3.0)
	Japan	1.0	(2.3)	1.9	(0.9)	18.6	(18.0)	1.3	(5.4)	13.6	(6.3)	-1.1	(5.1)
	Korea	2.1	(1.0)	1.7	(1.1)	-16.7	(23.9)	10.3	(5.8)	-4.7	(8.1)	6.6	(8.3)
	Luxembourg	-0.1	(1.3)	7.3	(2.9)	12.0	(19.2)	-11.3	(10.9)	21.6	(11.7)	-4.1	(8.0)
	Mexico	0.8	(0.2)	0.4	(0.3)	-6.3	(7.6)	3.2	(2.3)	3.0	(2.8)	11.6	(2.9)
	Netherlands	0.0	(0.6)	6.9	(1.9)	20.6	(16.3)	12.5	(5.4)	12.4	(5.8)	5.2	(4.8)
	New Zealand	0.2	(0.5)	2.0	(0.9)	-3.8	(23.2)	-4.7	(5.4)	3.0	(3.3)	8.5	(5.0)
	Norway	0.8	(0.3)	1.1	(0.5)	13.1	(8.5)	-3.1	(3.6)	3.8	(3.0)	6.4	(4.5)
	Poland	1.5	(0.9)	1.3	(0.8)	-33.2	(12.3)	-11.0	(6.4)	3.0	(4.0)	-1.4	(3.5)
	Portugal	1.0	(0.2)	4.2	(0.8)	-8.7	(8.8)	6.3	(6.7)	4.3	(3.3)	4.1	(3.2)
	Slovak Republic	1.4	(0.3)	1.8	(0.7)	-38.5	(9.5)	-15.2	(6.6)	6.5	(4.2)	-0.6	(4.3)
	Slovenia	0.5	(0.2)	3.1	(0.7)	9.2	(12.8)	0.2	(6.8)	7.6	(6.3)	3.1	(4.7)
	Spain	0.6	(0.3)	2.5	(0.7)	-13.6	(7.4)	-0.4	(3.6)	7.6	(2.7)	0.4	(2.5)
	Sweden	1.3	(0.7)	1.9	(1.4)	6.5	(9.1)	2.2	(5.0)	6.2	(4.6)	20.3	(5.9)
	Switzerland	1.7	(1.3)	6.0	(1.1)	4.4	(11.2)	-4.7	(4.1)	5.5	(4.3)	6.4	(4.4)
	Turkey	0.8	(0.7)	-2.7	(1.0)	-30.9	(10.1)	-13.6	(6.4)	15.8	(8.1)	-11.6	(9.0)
United Kingdom	2.8	(0.5)	0.6	(1.0)	17.7	(11.5)	-8.3	(3.3)	2.1	(3.7)	-2.0	(3.3)	
United States	-6.7	(3.0)	-4.0	(1.2)	-11.0	(16.8)	-15.4	(7.0)	15.6	(8.2)	-3.7	(5.8)	
OECD average	0.8	(0.2)	3.0	(0.2)	-2.4	(2.4)	-2.9	(1.0)	7.6	(0.9)	3.6	(0.9)	
Partners	Albania	0.4	(0.3)	-0.8	(0.9)	0.9	(13.6)	0.7	(6.6)	18.4	(6.6)	11.4	(6.8)
	Argentina	1.3	(0.4)	-0.8	(1.1)	-55.9	(15.3)	0.0	(7.1)	18.0	(6.0)	4.1	(5.3)
	Azerbaijan	0.8	(0.4)	-3.6	(2.1)	4.1	(14.4)	2.8	(5.0)	6.6	(4.6)	0.0	(5.3)
	Brazil	0.8	(0.2)	0.9	(0.5)	-12.6	(9.7)	-4.4	(3.4)	14.3	(3.3)	16.0	(3.7)
	Bulgaria	1.6	(0.4)	-0.3	(2.6)	-38.9	(22.1)	14.6	(10.8)	24.4	(6.4)	8.5	(7.4)
	Colombia	1.4	(0.3)	-0.3	(0.5)	-40.4	(9.3)	-0.5	(3.0)	5.5	(3.4)	6.6	(2.6)
	Croatia	1.0	(0.2)	4.2	(0.9)	39.5	(15.1)	-9.9	(3.6)	14.7	(3.1)	-2.1	(3.5)
	Dubai (UAE)	1.5	(0.3)	-1.1	(0.7)	4.4	(11.0)	6.3	(5.4)	9.0	(5.1)	8.5	(5.4)
	Hong Kong-China	2.5	(0.8)	1.4	(0.9)	9.2	(15.1)	-11.1	(4.9)	5.2	(5.0)	-3.8	(3.8)
	Indonesia	0.5	(0.2)	0.2	(0.4)	11.5	(9.6)	0.8	(3.8)	-1.2	(3.1)	5.5	(3.1)
	Jordan	1.1	(0.3)	0.5	(0.5)	32.9	(15.7)	0.0	(2.9)	15.3	(4.0)	-11.2	(4.6)
	Kazakhstan	1.0	(0.3)	-1.0	(0.7)	-45.8	(10.7)	-2.0	(3.4)	-1.1	(5.2)	-1.0	(4.1)
	Kyrgyzstan	1.7	(0.2)	-0.4	(0.9)	-32.6	(8.8)	-0.9	(3.0)	2.5	(3.6)	9.2	(3.6)
	Latvia	0.6	(0.2)	3.6	(0.6)	6.3	(11.0)	-1.9	(4.5)	2.3	(4.1)	1.7	(4.7)
	Lithuania	0.3	(0.1)	2.3	(0.8)	-9.9	(11.0)	4.7	(6.2)	7.0	(5.5)	-0.7	(7.1)
	Macao-China	0.1	(0.7)	-0.2	(0.7)	35.9	(23.2)	-0.6	(4.3)	11.4	(4.4)	2.2	(5.5)
	Montenegro	0.2	(0.4)	-2.5	(1.4)	-39.0	(14.8)	-6.2	(5.8)	7.7	(5.3)	1.9	(10.0)
	Panama	0.6	(0.4)	4.2	(0.9)	-48.2	(25.7)	-4.6	(5.6)	0.2	(5.3)	19.6	(4.2)
	Peru	1.2	(0.3)	0.7	(0.5)	-18.9	(18.8)	-10.0	(4.6)	17.5	(5.3)	12.5	(4.6)
	Qatar	2.1	(0.3)	0.0	(0.9)	3.7	(15.8)	-11.9	(5.1)	-3.8	(5.0)	-9.3	(5.5)
	Romania	0.1	(0.6)	2.0	(1.0)	26.6	(18.6)	-20.3	(11.4)	1.6	(5.2)	0.0	(5.5)
	Russian Federation	0.5	(0.2)	0.8	(0.6)	8.2	(11.4)	-3.5	(3.6)	-3.8	(4.0)	9.2	(5.1)
	Serbia	0.8	(0.4)	4.2	(1.1)	-5.8	(21.3)	-17.3	(7.1)	11.8	(7.0)	1.4	(6.8)
	Shanghai-China	1.3	(0.4)	1.7	(0.4)	-84.7	(14.9)	-1.8	(2.6)	5.7	(2.6)	3.5	(3.1)
	Singapore	3.4	(0.8)	-1.1	(0.7)	-26.2	(17.0)	-8.9	(3.5)	5.8	(4.3)	-1.2	(3.9)
	Chinese Taipei	-1.4	(0.7)	3.6	(0.9)	18.3	(15.0)	-0.5	(3.8)	8.1	(5.0)	3.6	(4.0)
	Thailand	1.0	(0.5)	0.6	(0.5)	-2.6	(20.7)	-0.3	(3.0)	3.4	(3.8)	4.7	(5.2)
Trinidad and Tobago	2.4	(0.7)	4.2	(0.9)	-7.5	(14.0)	-4.1	(4.7)	12.0	(4.6)	3.2	(5.4)	
Tunisia	0.7	(0.2)	1.8	(0.7)	3.4	(7.7)	-0.3	(3.7)	1.4	(1.7)	-0.1	(3.1)	
Uruguay	0.6	(0.3)	0.6	(0.7)	-3.5	(15.8)	-1.7	(4.1)	6.3	(4.5)	8.6	(3.7)	

Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. Multilevel regression model (student and school levels): Reading performance is regressed on the school resource variables presented in this table.

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[Part 1/3]


Relationships between resources invested in education and reading performance, accounting for students' and schools' socio-economic and demographic background

Table IV.2.12c

	Resources invested in education (student level) ¹		Resources invested in education (school level) ¹									
	Class size		Students' learning time at school in language of instruction lessons		Students' learning time at school in mathematics and science lessons		Percentage of students attending after-school lessons (enrichment)		Percentage of students attending after-school lessons (remedial)		Percentage of students who attended pre-primary education for one year or less	
	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.
OECD												
Australia	2.1	(0.3)	-0.3	(0.2)	0.1	(0.1)	-0.1	(0.5)	-0.2	(0.5)	0.7	(0.6)
Austria	-0.4	(0.4)	-0.2	(0.1)	0.0	(0.0)	-0.4	(0.4)	0.4	(0.3)	-0.7	(0.7)
Belgium	2.4	(0.4)	-0.4	(0.1)	0.2	(0.1)	-0.4	(0.4)	0.2	(0.3)	-1.2	(0.6)
Canada	1.3	(0.2)	-0.1	(0.1)	0.0	(0.0)	-0.4	(0.2)	-0.3	(0.3)	0.5	(0.2)
Chile	-0.3	(0.3)	-0.2	(0.1)	0.2	(0.0)	-0.6	(0.3)	-0.1	(0.2)	-0.6	(0.2)
Czech Republic	-0.2	(0.4)	-0.4	(0.1)	0.1	(0.0)	-0.4	(0.2)	-0.2	(0.2)	0.0	(0.7)
Denmark	-0.3	(0.5)	-0.1	(0.1)	0.0	(0.0)	-0.3	(0.2)	-0.7	(0.3)	-0.1	(0.5)
Estonia	2.1	(0.4)	0.1	(0.2)	0.0	(0.1)	-0.3	(0.2)	-0.2	(0.2)	1.0	(0.4)
Finland	3.0	(0.6)	-0.1	(0.1)	0.0	(0.0)	-1.2	(0.4)	-0.9	(0.2)	-0.9	(0.3)
France	w	w	w	w	w	w	w	w	w	w	w	w
Germany	0.3	(0.3)	0.2	(0.2)	0.1	(0.1)	-0.4	(0.3)	-0.4	(0.3)	-0.4	(0.9)
Greece	-0.2	(0.7)	0.1	(0.1)	0.2	(0.1)	1.0	(0.4)	-0.4	(0.5)	-0.9	(0.6)
Hungary	-0.2	(0.3)	0.2	(0.2)	0.0	(0.1)	0.1	(0.2)	0.0	(0.2)	2.9	(1.1)
Iceland	3.3	(0.6)	-0.1	(0.1)	0.2	(0.1)	-0.7	(0.2)	-0.3	(0.3)	-0.3	(0.8)
Ireland	3.3	(0.4)	-0.5	(0.3)	0.2	(0.2)	0.1	(0.3)	-0.8	(0.5)	0.2	(0.3)
Israel	1.1	(0.3)	0.0	(0.1)	0.1	(0.1)	0.9	(0.4)	-3.1	(0.4)	-2.0	(1.4)
Italy	-0.5	(0.2)	-0.1	(0.1)	-0.1	(0.0)	-0.1	(0.2)	-0.4	(0.2)	0.0	(0.6)
Japan	-2.0	(0.8)	-0.1	(0.1)	0.3	(0.1)	-0.2	(0.5)	0.6	(0.3)	-2.1	(3.0)
Korea	0.1	(2.1)	0.0	(0.1)	0.1	(0.0)	-0.4	(0.2)	0.3	(0.2)	0.0	(0.9)
Luxembourg	3.5	(1.2)	0.3	(0.1)	-0.1	(0.1)	-1.7	(0.7)	0.6	(0.4)	-1.3	(1.4)
Mexico	-0.2	(0.2)	0.0	(0.1)	0.1	(0.0)	-0.7	(0.3)	-0.3	(0.3)	0.5	(0.2)
Netherlands	1.2	(0.3)	-0.8	(0.2)	0.4	(0.1)	-1.4	(0.5)	0.2	(0.4)	0.3	(1.3)
New Zealand	2.7	(0.4)	-0.3	(0.2)	0.1	(0.1)	-0.6	(0.3)	-0.7	(0.4)	-0.2	(0.3)
Norway	0.5	(0.4)	c	c	c	c	0.0	(0.4)	-1.9	(0.5)	0.1	(0.6)
Poland	1.4	(0.7)	-0.3	(0.1)	0.0	(0.0)	0.3	(0.1)	-0.3	(0.1)	1.0	(0.6)
Portugal	3.0	(0.4)	-0.2	(0.1)	0.1	(0.0)	-0.2	(0.2)	-0.3	(0.2)	0.2	(0.3)
Slovak Republic	-0.2	(0.4)	-0.4	(0.1)	0.1	(0.0)	-0.1	(0.2)	0.1	(0.2)	0.8	(0.4)
Slovenia	0.3	(0.3)	0.6	(0.1)	0.2	(0.1)	-0.4	(0.2)	-0.7	(0.2)	0.1	(0.3)
Spain	1.5	(0.2)	-0.1	(0.1)	0.0	(0.0)	0.1	(0.1)	-0.1	(0.1)	0.3	(0.3)
Sweden	2.0	(0.4)	-0.2	(0.1)	0.1	(0.0)	0.2	(0.3)	-0.7	(0.4)	0.3	(0.5)
Switzerland	3.3	(0.5)	0.0	(0.1)	0.0	(0.0)	-0.9	(0.2)	0.2	(0.2)	1.8	(0.8)
Turkey	0.2	(0.2)	0.3	(0.1)	0.1	(0.0)	0.9	(0.3)	-1.0	(0.3)	0.1	(0.4)
United Kingdom	4.5	(0.3)	-0.1	(0.1)	0.1	(0.1)	0.0	(0.2)	-0.4	(0.1)	0.4	(0.4)
United States	0.6	(0.3)	-0.1	(0.1)	0.1	(0.1)	-1.7	(0.4)	0.4	(0.4)	-2.3	(1.1)
OECD average	1.2	(0.1)	-0.1	(0.0)	0.1	(0.0)	-0.3	(0.1)	-0.3	(0.1)	-0.1	(0.2)
Partners												
Albania	0.4	(0.3)	-0.2	(0.2)	0.1	(0.1)	0.8	(0.2)	-0.8	(0.3)	-0.5	(0.3)
Argentina	-0.4	(0.3)	-0.2	(0.1)	0.1	(0.0)	-2.0	(0.5)	0.8	(0.4)	0.6	(0.4)
Azerbaijan	-0.2	(0.3)	0.1	(0.1)	0.2	(0.1)	0.2	(0.5)	-0.8	(0.5)	0.8	(0.6)
Brazil	-0.3	(0.2)	0.0	(0.1)	0.0	(0.1)	-0.3	(0.1)	-0.4	(0.2)	0.2	(0.2)
Bulgaria	0.9	(0.4)	0.0	(0.2)	0.0	(0.1)	-1.4	(0.4)	0.2	(0.3)	-0.5	(0.5)
Colombia	-1.0	(0.3)	-0.1	(0.1)	0.1	(0.0)	-0.3	(0.3)	-0.4	(0.2)	0.4	(0.3)
Croatia	0.9	(0.6)	0.0	(0.1)	0.3	(0.0)	-0.7	(0.3)	-0.3	(0.2)	0.2	(0.3)
Dubai (UAE)	0.1	(0.2)	-0.5	(0.1)	0.2	(0.0)	-0.6	(0.3)	-0.5	(0.2)	0.1	(0.3)
Hong Kong-China	2.0	(0.3)	-0.5	(0.1)	0.3	(0.1)	-0.2	(0.2)	-0.1	(0.3)	1.4	(1.0)
Indonesia	0.4	(0.2)	-0.1	(0.1)	0.1	(0.0)	-0.4	(0.2)	-0.3	(0.2)	0.2	(0.1)
Jordan	-0.9	(0.4)	0.8	(0.3)	-0.2	(0.1)	0.3	(0.2)	-1.2	(0.3)	1.1	(0.2)
Kazakhstan	-1.4	(0.5)	-0.1	(0.1)	0.0	(0.1)	-0.5	(0.3)	0.4	(0.2)	-0.1	(0.4)
Kyrgyzstan	-0.3	(0.3)	0.3	(0.1)	0.0	(0.0)	0.6	(0.2)	-0.5	(0.2)	-0.1	(0.2)
Latvia	0.9	(0.5)	-0.2	(0.1)	0.0	(0.1)	0.0	(0.2)	-0.8	(0.3)	0.3	(0.3)
Lithuania	0.8	(0.4)	0.1	(0.1)	-0.1	(0.0)	-0.1	(0.2)	0.1	(0.3)	-0.1	(0.3)
Macao-China	2.0	(0.5)	-0.3	(0.1)	0.2	(0.1)	1.3	(0.7)	-1.0	(0.4)	-0.8	(1.1)
Montenegro	1.9	(0.5)	1.0	(0.4)	0.0	(0.1)	0.3	(0.6)	-1.1	(0.4)	-0.5	(0.5)
Panama	-0.7	(0.5)	-0.4	(0.3)	0.2	(0.1)	-1.2	(0.5)	0.0	(0.4)	-0.2	(0.5)
Peru	-0.8	(0.3)	0.0	(0.1)	0.0	(0.0)	0.1	(0.2)	-0.7	(0.2)	0.3	(0.3)
Qatar	0.4	(0.2)	0.1	(0.1)	0.1	(0.1)	-0.2	(0.3)	-1.2	(0.3)	-0.5	(0.4)
Romania	1.1	(0.3)	0.3	(0.2)	0.2	(0.1)	-0.5	(0.2)	0.0	(0.2)	-2.3	(0.6)
Russian Federation	0.1	(0.5)	-0.1	(0.1)	0.1	(0.0)	0.1	(0.2)	0.2	(0.2)	-0.1	(0.4)
Serbia	1.0	(0.4)	0.0	(0.2)	0.1	(0.1)	0.1	(0.5)	-0.3	(0.3)	0.0	(0.4)
Shanghai-China	1.4	(0.4)	-0.3	(0.1)	0.1	(0.1)	-0.2	(0.2)	0.4	(0.2)	0.3	(0.4)
Singapore	1.9	(0.3)	-0.3	(0.1)	0.1	(0.0)	-0.3	(0.2)	-0.1	(0.1)	0.5	(0.9)
Chinese Taipei	1.1	(0.5)	-0.2	(0.2)	0.0	(0.1)	1.7	(0.3)	-0.4	(0.3)	-0.7	(1.1)
Thailand	-0.2	(0.3)	0.1	(0.1)	0.1	(0.0)	0.2	(0.2)	0.0	(0.2)	0.2	(0.5)
Trinidad and Tobago	0.1	(0.2)	-0.5	(0.1)	0.4	(0.1)	0.2	(0.3)	-0.7	(0.3)	1.5	(0.7)
Tunisia	0.1	(0.4)	0.9	(0.3)	0.8	(0.0)	0.0	(0.2)	0.0	(0.2)	0.0	(0.2)
Uruguay	-1.0	(0.3)	-0.5	(0.1)	0.2	(0.1)	0.0	(0.3)	-0.5	(0.3)	0.1	(0.3)

Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. Multilevel regression model (student and school levels): Reading performance is regressed on the school resource variables as well as on socio-economic and demographic background variables presented in this table.

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[Part 2/3]


Relationships between resources invested in education and reading performance, accounting for students' and schools' socio-economic and demographic background

Table IV.2.12c

		Resources invested in education (school level) ¹											
		Percentage of students who attended pre-primary education for more than one year		School average class size		Index of library use in or outside school (higher values indicate more use)		Index of schools' extra-curricular activities (higher values indicate more activities)		Index of teacher shortage (higher values indicate higher shortage)		Index of quality of schools' educational resources (higher values indicate better resources)	
		Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.
OECD	Australia	0.8	(0.5)	3.1	(1.0)	29.3	(9.5)	-3.4	(2.9)	-1.0	(2.5)	-2.8	(2.0)
	Austria	-0.3	(0.5)	3.2	(1.0)	-4.2	(8.9)	-7.5	(5.7)	4.4	(4.5)	3.3	(4.3)
	Belgium	0.0	(0.4)	2.7	(1.1)	29.8	(9.4)	-2.2	(2.9)	1.5	(3.4)	2.3	(3.9)
	Canada	0.7	(0.2)	0.8	(0.5)	2.9	(6.1)	-1.2	(2.4)	2.0	(2.7)	3.6	(2.2)
	Chile	-0.3	(0.3)	1.2	(0.6)	-14.3	(9.9)	-3.8	(2.6)	7.2	(3.5)	0.5	(3.0)
	Czech Republic	0.3	(0.5)	1.5	(0.7)	34.3	(7.9)	-4.7	(3.7)	-1.6	(3.5)	1.5	(3.5)
	Denmark	0.1	(0.5)	1.2	(0.7)	-6.6	(8.9)	-2.3	(2.6)	-1.2	(1.9)	1.1	(2.3)
	Estonia	-0.2	(0.2)	2.3	(0.9)	-3.9	(17.0)	-3.7	(3.6)	-6.3	(3.6)	2.4	(4.2)
	Finland	-0.8	(0.2)	1.4	(0.8)	22.4	(7.5)	-1.0	(3.0)	2.7	(2.2)	4.4	(2.6)
	France	w	w	w	w	w	w	w	w	w	w	w	w
	Germany	0.5	(0.8)	2.4	(1.4)	-27.5	(13.4)	-2.1	(4.1)	-2.1	(4.3)	0.7	(4.4)
	Greece	-0.3	(0.5)	-1.1	(1.7)	-17.0	(11.1)	10.3	(5.5)	4.9	(5.3)	4.8	(4.9)
	Hungary	2.7	(1.1)	3.2	(0.8)	-6.3	(11.8)	-1.3	(5.2)	5.0	(5.0)	-7.0	(5.5)
	Iceland	-0.6	(0.6)	1.3	(1.0)	27.0	(12.5)	5.0	(4.9)	3.4	(5.0)	6.3	(4.1)
	Ireland	-0.2	(0.3)	5.0	(1.6)	14.3	(11.2)	1.3	(4.9)	0.6	(3.2)	-5.8	(2.8)
	Israel	-0.5	(1.1)	1.7	(1.0)	-0.5	(10.5)	-4.0	(6.4)	-7.3	(6.5)	4.0	(4.9)
	Italy	1.3	(0.5)	3.5	(0.9)	-14.3	(10.1)	-2.6	(3.0)	5.1	(3.1)	7.9	(2.8)
	Japan	0.3	(2.0)	1.6	(0.9)	4.1	(18.1)	-1.8	(5.2)	8.9	(6.1)	-6.0	(4.8)
	Korea	0.9	(0.7)	-0.4	(1.2)	-22.5	(21.1)	4.5	(4.9)	-7.1	(6.8)	7.4	(4.6)
	Luxembourg	0.9	(0.7)	0.2	(1.7)	9.5	(11.5)	-11.4	(5.9)	-10.2	(6.0)	-6.7	(3.3)
	Mexico	0.6	(0.2)	0.1	(0.3)	7.6	(7.2)	4.0	(2.2)	1.9	(2.6)	3.9	(2.6)
	Netherlands	-0.5	(0.7)	4.5	(2.0)	22.2	(14.3)	9.3	(5.3)	10.5	(5.6)	1.3	(5.3)
	New Zealand	-0.1	(0.3)	-0.1	(1.0)	7.2	(10.7)	3.8	(2.8)	-3.6	(3.2)	6.2	(2.8)
	Norway	0.4	(0.3)	0.3	(0.5)	12.3	(8.4)	-1.0	(4.0)	1.9	(3.3)	7.2	(4.6)
	Poland	1.3	(0.6)	0.4	(0.6)	-1.6	(10.0)	-11.2	(5.4)	1.1	(3.3)	-3.8	(2.8)
	Portugal	0.5	(0.2)	3.2	(0.9)	10.7	(10.1)	5.7	(5.6)	3.6	(3.0)	-0.3	(2.3)
	Slovak Republic	0.6	(0.3)	0.6	(0.9)	-20.8	(10.2)	-12.8	(6.8)	-0.1	(3.6)	0.9	(4.0)
Slovenia	0.3	(0.2)	1.4	(0.6)	23.1	(12.2)	-0.2	(5.0)	2.7	(4.1)	2.3	(3.9)	
Spain	0.5	(0.2)	0.6	(0.7)	3.4	(6.5)	-1.0	(2.9)	3.0	(2.2)	0.2	(2.0)	
Sweden	0.7	(0.5)	-0.1	(1.0)	6.8	(7.1)	6.9	(3.7)	6.5	(3.7)	10.3	(3.8)	
Switzerland	1.5	(0.8)	2.8	(1.1)	1.8	(9.9)	-1.7	(3.4)	-3.1	(3.3)	1.3	(3.8)	
Turkey	-1.6	(0.4)	-1.7	(0.7)	-4.0	(9.3)	-7.9	(4.3)	-0.7	(4.8)	-2.8	(5.9)	
United Kingdom	0.5	(0.3)	3.1	(0.9)	9.4	(7.4)	-1.7	(2.2)	0.5	(2.9)	2.3	(2.3)	
United States	-2.5	(1.0)	-2.6	(1.0)	22.4	(12.4)	-5.6	(4.3)	10.1	(5.1)	-2.7	(3.4)	
OECD average	0.2	(0.1)	1.4	(0.2)	4.8	(1.9)	-1.4	(0.8)	1.3	(0.7)	1.5	(0.7)	
Partners	Albania	0.2	(0.2)	-0.7	(1.1)	6.4	(10.9)	2.9	(6.4)	11.1	(6.3)	2.2	(6.3)
	Argentina	0.4	(0.4)	-1.4	(1.0)	-30.4	(11.2)	4.3	(5.9)	4.0	(4.9)	-3.1	(5.2)
	Azerbaijan	0.5	(0.4)	-5.2	(2.1)	1.1	(15.1)	3.7	(4.6)	7.0	(4.5)	-3.8	(5.2)
	Brazil	0.3	(0.2)	0.4	(0.5)	-9.0	(6.9)	-1.7	(3.0)	5.3	(2.3)	8.5	(2.9)
	Bulgaria	-0.1	(0.3)	2.8	(1.8)	-3.5	(14.9)	1.1	(6.2)	10.7	(4.0)	-4.8	(4.7)
	Colombia	0.3	(0.3)	0.6	(0.6)	-16.0	(8.5)	0.0	(2.9)	0.7	(3.2)	4.4	(2.4)
	Croatia	0.1	(0.2)	4.9	(0.8)	17.8	(12.9)	-5.8	(3.0)	3.5	(3.0)	-2.3	(2.9)
	Dubai (UAE)	0.8	(0.3)	-1.1	(0.9)	2.1	(10.5)	3.7	(4.6)	8.2	(4.8)	2.7	(4.8)
	Hong Kong-China	1.2	(0.7)	1.9	(0.9)	8.3	(12.4)	-7.3	(4.0)	-0.4	(4.3)	-0.6	(3.3)
	Indonesia	0.5	(0.2)	-0.2	(0.6)	13.9	(9.3)	2.0	(4.1)	-1.8	(2.9)	3.6	(2.8)
	Jordan	0.8	(0.3)	1.0	(0.5)	15.4	(15.9)	-0.9	(2.7)	12.1	(3.7)	-11.1	(4.5)
	Kazakhstan	0.2	(0.2)	-1.3	(0.8)	-38.4	(9.8)	-1.7	(3.2)	-0.1	(4.4)	-3.1	(3.7)
	Kyrgyzstan	0.9	(0.3)	-0.1	(1.1)	-32.8	(9.7)	-0.4	(2.9)	-1.3	(3.5)	8.3	(3.3)
	Latvia	0.5	(0.2)	1.8	(0.9)	12.9	(10.8)	0.6	(4.4)	2.7	(3.9)	0.4	(3.8)
	Lithuania	-0.1	(0.2)	1.4	(0.9)	-0.2	(10.2)	2.2	(5.0)	2.5	(4.9)	0.8	(5.2)
	Macao-China	0.5	(0.7)	0.1	(0.9)	23.7	(21.6)	-2.8	(4.0)	3.2	(4.2)	-0.1	(5.6)
	Montenegro	0.2	(0.4)	0.0	(1.5)	-9.6	(14.9)	-4.0	(7.4)	6.4	(4.0)	-0.4	(7.5)
	Panama	-0.2	(0.4)	2.6	(1.3)	-22.7	(26.2)	-2.3	(5.9)	-0.1	(5.0)	12.4	(4.6)
	Peru	0.3	(0.3)	-0.6	(0.5)	-12.5	(10.8)	-4.8	(3.7)	6.7	(3.7)	5.9	(2.8)
	Qatar	1.0	(0.4)	-1.7	(1.0)	-0.3	(13.5)	-14.6	(4.1)	-2.3	(4.4)	-11.9	(4.8)
	Romania	-0.9	(0.5)	2.2	(0.9)	-6.2	(14.5)	-8.0	(8.6)	9.2	(3.8)	-6.0	(4.3)
	Russian Federation	0.2	(0.2)	0.8	(0.8)	9.6	(11.7)	-2.7	(3.0)	-4.3	(2.9)	4.8	(4.0)
	Serbia	0.3	(0.4)	3.6	(1.4)	-23.5	(14.4)	-11.6	(6.6)	12.4	(5.7)	-8.0	(5.9)
	Shanghai-China	0.8	(0.3)	1.5	(0.5)	-57.6	(14.7)	-0.4	(2.2)	3.0	(2.2)	3.6	(2.5)
	Singapore	1.7	(0.7)	-0.8	(0.8)	4.2	(13.4)	-4.2	(2.8)	0.7	(3.0)	0.2	(2.9)
	Chinese Taipei	0.1	(0.8)	2.7	(0.9)	1.4	(14.2)	-1.1	(3.7)	1.5	(4.0)	-0.3	(3.7)
	Thailand	0.8	(0.5)	-0.4	(0.6)	-1.7	(19.0)	0.4	(3.3)	2.1	(3.8)	1.8	(5.1)
Trinidad and Tobago	1.2	(0.7)	3.6	(0.8)	5.7	(15.3)	-1.3	(4.1)	3.6	(4.0)	0.5	(4.5)	
Tunisia	0.3	(0.2)	2.0	(0.7)	3.9	(9.1)	-0.5	(3.6)	2.2	(1.8)	0.7	(2.9)	
Uruguay	-0.2	(0.2)	0.3	(0.6)	4.8	(10.0)	2.9	(3.3)	4.7	(3.5)	3.9	(2.8)	

Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. Multilevel regression model (student and school levels): Reading performance is regressed on the school resource variables as well as on socio-economic and demographic background variables presented in this table.

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[Part 3/3]

Relationships between resources invested in education and reading performance, accounting for students' and schools' socio-economic and demographic background

Table IV.2.12c

	Student socio-economic and demographic background ¹										School socio-economic and demographic background ¹										
	Student is a female	Student without an immigrant background		Student's language at home is the same as the language of assessment		PISA index of economic, social and cultural status of student (1 unit increase)		PISA index of economic, social and cultural status of student (squared)		School average PISA index of economic, social and cultural status (1 unit increase)		School size (per 100 students)		School size (per 100 students) (squared)		School in a small town or village (15 000 or less people)		School in city (100 000 or more people)			
		Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.		
		Score	Score	Score	Score	Score	Score	Score	Score	Score	Score	Score	Score	Score	Score	Score	Score	Score	Score		
OECD	Australia	36.4	(2.3)	-6.0	(2.5)	22.9	(4.2)	29.4	(1.8)	-3.1	(1.1)	51.5	(10.6)	-0.8	(1.8)	0.0	(0.1)	7.0	(7.1)	-5.5	(5.0)
	Austria	21.4	(3.5)	12.8	(4.7)	15.9	(5.8)	8.2	(2.0)	0.1	(1.4)	51.9	(14.3)	8.8	(2.9)	-0.4	(0.2)	-12.4	(10.5)	-3.4	(13.2)
	Belgium	17.6	(2.2)	17.0	(2.7)	5.2	(3.1)	11.0	(1.3)	1.5	(0.9)	74.3	(9.4)	6.9	(2.1)	-0.3	(0.1)	6.9	(6.8)	-3.5	(6.2)
	Canada	34.6	(2.0)	4.1	(2.6)	18.1	(4.4)	18.4	(1.3)	3.1	(0.9)	25.4	(6.3)	0.1	(1.2)	0.0	(0.1)	-0.2	(4.7)	-1.1	(4.4)
	Chile	18.1	(3.0)	0.5	(7.7)	55.7	(17.9)	9.8	(1.8)	0.5	(0.9)	34.0	(5.2)	1.0	(1.3)	0.0	(0.0)	11.4	(9.2)	0.4	(6.8)
	Czech Republic	34.4	(2.7)	13.3	(3.8)	-1.7	(10.7)	15.3	(2.0)	-2.9	(1.6)	98.1	(8.6)	3.7	(4.2)	-0.2	(0.4)	14.4	(6.1)	-5.4	(6.3)
	Denmark	29.3	(2.9)	13.0	(3.6)	22.3	(6.0)	27.1	(1.7)	-0.2	(1.1)	29.8	(5.9)	3.6	(2.8)	-0.4	(0.3)	-7.0	(4.2)	9.0	(5.5)
	Estonia	42.5	(2.9)	9.8	(4.3)	29.6	(6.6)	16.2	(2.1)	1.3	(1.9)	41.7	(13.9)	0.9	(3.1)	-0.1	(0.1)	5.8	(7.8)	-6.6	(8.8)
	Finland	54.8	(2.6)	14.7	(4.9)	41.7	(7.1)	25.8	(2.0)	-0.8	(1.6)	19.4	(7.9)	-0.6	(1.3)	0.1	(0.0)	-4.7	(5.1)	-1.7	(6.0)
	France	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w
	Germany	30.2	(2.5)	15.9	(3.2)	3.3	(5.3)	9.1	(1.6)	-1.0	(0.9)	91.7	(11.5)	7.4	(2.6)	-0.2	(0.1)	16.3	(9.5)	-3.0	(9.8)
	Greece	36.1	(3.1)	2.2	(3.5)	18.0	(13.8)	15.8	(1.7)	2.0	(1.3)	28.5	(11.1)	-7.5	(19.0)	1.7	(2.7)	27.4	(13.3)	-2.0	(14.5)
	Hungary	24.8	(2.5)	-8.1	(4.7)	22.7	(8.6)	8.7	(1.6)	1.0	(1.1)	59.9	(9.0)	2.5	(2.9)	-0.1	(0.2)	-4.2	(11.4)	2.5	(9.0)
	Iceland	42.8	(3.2)	3.6	(5.3)	47.3	(11.7)	26.2	(2.6)	-3.5	(1.6)	24.5	(14.6)	-11.2	(7.3)	1.0	(0.9)	1.3	(8.5)	-6.4	(12.0)
	Ireland	32.1	(4.8)	-4.5	(3.8)	32.6	(10.3)	24.5	(2.2)	-1.1	(1.6)	42.9	(7.9)	-1.2	(5.8)	-0.2	(0.3)	-20.3	(10.1)	-13.4	(10.8)
	Israel	31.8	(3.7)	-3.5	(4.3)	0.5	(6.1)	20.9	(2.5)	3.7	(1.3)	42.8	(19.3)	10.4	(5.9)	-0.5	(0.3)	16.5	(11.0)	-14.7	(10.9)
	Italy	27.4	(1.6)	14.3	(2.5)	7.3	(2.6)	5.2	(0.8)	-1.0	(0.8)	37.7	(7.8)	7.8	(2.4)	-0.3	(0.1)	8.0	(8.3)	-5.0	(7.6)
	Japan	28.9	(2.8)	3.3	(9.1)	67.8	(29.5)	4.7	(2.5)	-0.3	(2.1)	81.3	(18.8)	-6.3	(4.0)	0.3	(0.2)	3.9	(15.3)	-11.2	(10.6)
	Korea	42.3	(5.4)	2.8	(10.6)	18.4	(55.4)	19.2	(2.9)	0.7	(1.4)	53.2	(11.7)	0.3	(4.9)	0.1	(0.2)	-26.8	(19.3)	-34.8	(15.7)
	Luxembourg	35.2	(3.2)	28.4	(3.5)	27.4	(5.5)	15.1	(2.2)	-1.3	(1.2)	67.6	(11.4)	1.2	(2.1)	0.0	(0.1)	15.9	(7.7)	-4.8	(34.3)
	Mexico	21.7	(1.9)	24.6	(3.5)	18.8	(5.2)	9.0	(1.3)	1.7	(0.5)	11.0	(4.1)	0.3	(0.5)	0.0	(0.0)	-5.5	(7.4)	4.6	(6.8)
	Netherlands	19.1	(1.7)	5.5	(2.7)	12.2	(6.2)	5.0	(1.6)	0.3	(1.1)	32.6	(13.2)	0.2	(2.3)	0.0	(0.1)	-4.2	(9.2)	9.3	(9.3)
	New Zealand	46.1	(4.4)	-7.0	(3.6)	42.5	(5.8)	33.3	(2.8)	0.4	(2.5)	52.0	(8.7)	3.7	(1.6)	-0.1	(0.1)	13.6	(7.7)	9.4	(6.9)
	Norway	48.0	(3.5)	10.5	(5.4)	37.7	(7.6)	28.5	(3.1)	-1.9	(2.0)	10.4	(12.6)	1.8	(7.7)	-0.4	(1.1)	-7.0	(5.5)	4.7	(7.5)
	Poland	52.5	(3.4)	25.7	(25.3)	52.6	(15.8)	30.9	(1.8)	-3.3	(1.4)	22.3	(7.0)	1.6	(4.9)	0.0	(0.6)	-0.7	(7.9)	-17.1	(7.1)
	Portugal	33.0	(2.6)	-2.5	(3.0)	11.7	(8.4)	16.6	(1.4)	-0.1	(0.7)	16.2	(7.8)	-1.6	(2.6)	0.1	(0.1)	4.3	(6.7)	7.0	(5.9)
	Slovak Republic	43.3	(2.9)	1.2	(5.4)	26.9	(7.3)	17.9	(1.9)	-3.7	(1.2)	37.7	(13.1)	-2.3	(4.5)	0.2	(0.3)	-1.0	(8.1)	-3.3	(8.1)
Slovenia	29.8	(2.3)	8.8	(3.1)	5.7	(5.2)	3.1	(1.2)	0.9	(1.2)	51.5	(10.0)	5.8	(3.9)	-0.4	(0.4)	1.5	(7.6)	-2.0	(6.0)	
Spain	29.2	(1.7)	23.7	(2.4)	11.0	(3.7)	19.1	(1.0)	-0.7	(0.6)	21.5	(4.8)	-1.1	(1.6)	0.0	(0.1)	-5.2	(4.1)	10.0	(5.0)	
Sweden	44.4	(2.9)	7.3	(4.0)	28.5	(6.4)	31.4	(2.1)	-1.0	(1.0)	40.8	(13.5)	-3.2	(3.3)	0.3	(0.2)	1.9	(6.7)	9.5	(9.2)	
Switzerland	30.9	(2.4)	11.2	(2.6)	18.9	(3.2)	16.8	(1.5)	0.2	(1.3)	50.7	(9.4)	1.7	(0.9)	0.0	(0.0)	-6.4	(7.1)	-0.9	(11.8)	
Turkey	31.1	(2.9)	-2.2	(7.5)	2.3	(11.1)	7.2	(2.3)	-0.3	(0.9)	50.1	(8.1)	-1.6	(2.5)	-0.1	(0.1)	-24.3	(11.1)	3.5	(10.4)	
United Kingdom	19.0	(3.3)	-6.0	(4.1)	11.7	(6.3)	22.3	(1.9)	0.8	(1.4)	63.0	(7.9)	-3.3	(2.0)	0.1	(0.1)	3.5	(4.0)	-0.3	(5.5)	
United States	28.0	(4.2)	-4.9	(7.4)	6.3	(7.9)	23.1	(2.5)	-1.6	(3.1)	50.2	(11.3)	-0.4	(1.0)	0.0	(0.0)	10.5	(10.8)	20.9	(9.9)	
OECD average	33.2	(0.5)	7.0	(1.1)	22.5	(2.4)	17.4	(0.3)	-0.3	(0.2)	44.4	(1.9)	0.9	(0.8)	0.0	(0.1)	1.5	(1.6)	-1.3	(1.9)	
Partners	Albania	57.3	(4.0)	24.5	(11.8)	17.4	(16.7)	20.8	(3.7)	3.4	(1.5)	20.8	(10.7)	-7.6	(4.1)	0.6	(0.3)	1.4	(11.9)	11.0	(13.9)
	Argentina	31.6	(3.2)	1.3	(5.3)	46.2	(17.2)	13.0	(2.1)	2.0	(1.0)	46.5	(9.2)	7.4	(2.9)	-0.2	(0.1)	11.9	(14.7)	8.0	(12.5)
	Azerbaijan	22.6	(2.4)	3.8	(5.0)	-1.8	(6.2)	11.5	(2.1)	1.6	(1.0)	16.3	(12.4)	-2.1	(3.9)	0.2	(0.2)	-12.3	(13.5)	-20.0	(12.6)
	Brazil	28.9	(2.0)	12.5	(9.0)	33.2	(12.5)	8.2	(2.0)	1.5	(0.7)	43.0	(4.8)	-0.9	(1.2)	0.0	(0.0)	3.3	(7.4)	-13.7	(5.7)
	Bulgaria	46.6	(3.8)	29.5	(8.1)	28.2	(6.8)	13.2	(2.3)	1.6	(1.4)	69.5	(9.4)	-4.4	(3.7)	0.5	(0.2)	9.3	(9.1)	6.1	(10.3)
	Colombia	10.5	(3.0)	19.2	(8.0)	58.4	(22.0)	13.4	(2.7)	1.5	(0.8)	28.1	(5.3)	0.0	(0.7)	0.0	(0.0)	17.6	(7.3)	-2.1	(6.7)
	Croatia	35.0	(3.3)	3.4	(2.5)	-8.1	(9.3)	10.2	(1.9)	-3.5	(1.2)	54.2	(9.7)	-3.4	(2.6)	0.1	(0.1)	17.4	(6.1)	-12.8	(7.6)
	Dubai (UAE)	25.1	(4.3)	-30.3	(3.6)	17.5	(3.2)	18.8	(1.9)	2.7	(1.1)	23.3	(10.4)	1.1	(0.6)	0.0	(0.0)	12.0	(16.2)	15.7	(12.2)
	Hong Kong-China	25.1	(2.9)	-8.5	(2.4)	21.7	(6.3)	2.2	(2.1)	-1.2	(0.9)	31.3	(5.7)	2.5	(6.3)	0.2	(0.3)	a	a	a	a
	Indonesia	28.7	(1.8)	18.0	(11.1)	-4.3	(2.7)	6.9	(2.8)	1.4	(0.8)	6.3	(6.2)	1.3	(3.9)	0.1	(0.3)	1.9	(7.7)	12.4	(8.8)
	Jordan	30.0	(8.6)	-6.8	(3.6)	25.4	(8.4)	20.2	(2.3)	1.5	(1.1)	-0.3	(8.5)	-8.6	(3.7)	0.5	(0.2)	-5.9	(9.4)	6.9	(8.6)
	Kazakhstan	41.1	(2.6)	-11.8	(4.8)	3.1	(4.6)	17.2	(2.4)	-2.2	(1.4)	45.7	(11.3)	-2.4	(2.1)	0.1	(0.1)	-10.6	(10.8)	-1.0	(10.9)
	Kyrgyzstan	50.4	(2.9)	-10.5	(5.5)	-3.2	(4.7)	19.7	(2.4)	2.5	(1.2)	15.5	(9.5)	0.3	(2.3)	-0.1	(0.1)	0.1	(8.6)	23.2	(11.5)
	Latvia	47.1	(2.9)	0.7	(3.3)	3.1	(9.2)	19.4	(2.5)	-0.6	(1.6)	14.5	(13.5)	-3.5	(3.7)	0.3	(0.3)	1.4	(7.8)	4.3	(10.3)
	Lithuania	54.8	(2.7)	-1.3	(4.8)	10.6	(8.0)	18.9	(1.7)	-0.2	(1.2)	44.7	(10.8)	-7.4	(4.0)	0.5	(0.3)	10.0	(11.1)	-12.1	(10.3)
	Macao-China	21.3	(2.0)	-9.8	(2.7)	44.8	(7.4)	7.0	(2.1)	0.1	(0.9)	28.6	(10.1)	2.9	(1.9)	-0.1	(0.0)	a	a	a	a
	Montenegro	39.3	(3.3)	-7.3	(2.7)	5.5	(11.5)	12.5	(1.5)	0.7	(1.5)	33.1	(14.5)	-4.9	(3.5)	0.3	(0.2)	-6.6	(12.7)	-4.3	(17.5)
	Panama	18.5	(4.8)	4.2	(6.5)	15.3	(10.8)	6.9	(3.3)	1.4	(1.0)	12.7	(13.4)	2.4	(2.0)	-0.1	(0.1)	-15.7	(14.2)	8.1	(14.2)
	Peru	12.2	(3.2)	20.3	(10.4)	32.4	(7.9)	11.9	(2.7)	1.1	(0.8)	34.7	(5.6)	4.2	(1.4)	-0.1	(0.0)	-4.2	(8.0)	3.2	(7.6)
	Qatar	35.9	(6.2)	-37.0	(2.7)	19.7	(3.4)	8.1	(1.5)	1.7	(0.9)	36.2	(15.8)	3.9	(1.2)	0.0	(0.0)	-1.3	(11.3)	-3.5	(11.1)
	Romania	15.9	(3.9)	19.2	(9.7)	16.5	(7.7)	11.0	(2.1)	0.1	(1.0)	40.9	(8.9)	-3.8	(3.7)	0.2	(0.2)	28.8	(8.9)	11.5	(9.2)
	Russian Federation	41.4	(2.6)	1.9	(2.8)	19.3	(5.7)	21.4	(2.0)	-1.5	(1.7)	41.5	(8.9)	-13.6	(3.7)	0.9	(0.2)	8.5	(8.8)	10.7	(7.6)
	Serbia	26.0	(2.8)	-5.6	(3.4)	2.8	(10.6)	7.4	(1.7)	1.3	(1.2)	38.8	(17.8)	-9.0	(4.2)	0.3	(0.2)	9.4	(9.6)	-2.0	(8.8)
	Shanghai-China																				



[Part 1/1]

Within- and between-school variation in reading performance and variation explained by the learning environment

Table IV.2.13a

	Variance		Remaining variance				Variance decomposition expressed as a percentage of the average variance in reading across OECD countries				Within-school variance expressed as a percentage of the average variance in reading across OECD countries				Between-school variance expressed as a percentage of the average variance in reading across OECD countries				
	Empty (or fully unconditional) model ¹	Between-school	Model with demographic and socio-economic background ²		Model with learning environment and school climate ³		Model with demographic and socio-economic background and with learning environment and school climate ⁴		Total variance in student performance	Total variance within schools as a percentage of total variance	Total variance between schools as a percentage of total variance	Solely accounted for by students' and schools' socio-economic and demographic background ⁵	Solely accounted for by the learning environment	Jointly accounted for by students' and schools' socio-economic and demographic background and the learning environment	Remaining within-school variance	Solely accounted for by students' and schools' socio-economic and demographic background	Solely accounted for by the learning environment	Jointly accounted for by students' and schools' socio-economic and demographic background and the learning environment	Remaining between-school variance
			Within-school	Between-school	Within-school	Between-school	Within-school	Between-school											
OECD	7 631	2 692	6 997	880	7 207	1 169	6 608	717	112	83	29	6.5	4.2	0.4	71.8	4.9	1.8	14.8	7.8
Austria	4 454	5 588	4 255	2 262	4 385	4 722	4 213	1 926	108	48	60	1.9	0.5	0.3	45.8	30.4	3.7	5.8	20.9
Belgium	4 833	5 343	4 612	1 643	4 793	4 492	4 575	1 447	111	53	58	2.4	0.4	0.0	49.7	33.1	2.1	7.1	15.7
Canada	6 780	1 877	6 238	986	6 476	1 471	6 005	880	94	74	20	5.1	2.5	0.8	65.2	6.4	1.2	3.2	9.6
Chile	4 005	4 893	3 886	1 219	3 965	3 185	3 847	894	97	44	53	1.3	0.4	0.0	41.8	24.9	3.5	15.0	9.7
Czech Republic	4 428	4 249	4 136	1 135	4 404	2 477	4 100	829	94	48	46	3.3	0.4	-0.1	44.5	17.9	3.3	15.9	9.0
Denmark	6 012	1 134	5 254	328	5 733	612	5 059	258	78	65	12	7.3	2.1	0.9	54.9	3.8	0.8	4.9	2.8
Estonia	5 595	1 557	4 991	681	5 310	1 113	4 765	440	78	61	17	5.9	2.4	0.6	51.8	7.3	2.6	2.2	4.8
Finland	6 993	665	5 641	458	6 668	520	5 464	387	83	76	7	13.1	1.9	1.6	59.3	1.4	0.8	0.8	4.2
France	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w
Germany	3 890	5 890	3 558	1 708	3 789	3 397	3 509	1 509	106	42	64	3.0	0.5	0.6	38.1	20.5	2.2	24.9	16.4
Greece	5 558	4 745	5 126	2 165	5 487	3 612	5 073	1 630	112	60	52	4.5	0.6	0.2	55.1	21.5	5.8	6.5	17.7
Hungary	2 923	5 846	2 792	1 717	2 916	4 984	2 777	1 582	95	32	64	1.5	0.2	-0.1	30.2	37.0	1.5	7.9	17.2
Iceland	8 186	1 348	7 186	1 015	7 696	879	6 866	741	104	89	15	9.0	3.5	1.8	74.6	1.5	3.0	2.1	8.0
Ireland	6 966	2 805	6 408	1 145	6 689	1 438	6 157	703	106	76	30	5.8	2.7	0.3	66.9	8.0	4.8	10.0	7.6
Israel	6 615	6 250	6 312	3 230	6 591	4 199	6 263	2 059	140	72	68	3.6	0.5	-0.3	68.0	23.2	12.7	9.6	22.4
Italy	4 085	6 695	3 905	2 880	4 048	4 414	3 879	2 198	117	44	73	1.8	0.3	0.1	42.1	24.1	7.4	17.4	23.9
Japan	5 386	5 087	5 248	2 255	5 299	1 804	5 143	1 091	114	59	55	1.7	1.2	-0.2	55.9	7.7	12.6	23.0	11.8
Korea	5 283	2 741	4 829	1 038	5 197	1 683	4 745	711	87	57	30	4.9	0.9	0.0	51.5	10.6	3.6	7.9	7.7
Luxembourg	6 906	5 335	6 112	610	6 811	2 148	5 977	544	133	75	58	9.1	1.5	-0.4	64.9	17.5	0.7	33.9	5.9
Mexico	3 869	3 883	3 723	1 964	3 782	3 173	3 644	1 451	81	42	39	1.5	0.9	0.1	39.6	18.7	5.6	-1.1	15.8
Netherlands	2 795	5 107	2 670	2 224	2 768	3 860	2 650	1 740	86	30	55	1.3	0.2	0.1	28.8	23.0	5.3	8.3	18.9
New Zealand	8 228	2 622	6 974	530	7 805	1 234	6 677	441	118	89	28	12.3	3.2	1.4	72.5	8.6	1.0	14.1	4.8
Norway	7 598	874	6 455	669	7 084	593	6 056	447	92	83	9	11.2	4.3	1.3	65.8	1.6	2.4	0.6	4.9
Poland	6 869	1 585	5 582	458	6 601	1 363	5 470	423	92	75	17	12.3	1.2	1.7	59.4	10.2	0.4	2.0	4.6
Portugal	5 191	2 565	4 666	883	5 084	2 282	4 591	781	84	56	28	5.4	0.8	0.3	49.9	16.3	1.1	2.0	8.5
Slovak Republic	4 565	2 989	3 972	1 151	4 486	2 402	3 922	1 016	82	50	32	6.1	0.5	0.3	42.6	15.1	1.5	4.9	11.0
Slovenia	3 102	4 142	2 941	1 818	3 051	3 205	2 895	1 322	79	34	45	1.7	0.5	0.1	31.4	20.4	5.4	4.8	14.4
Spain	6 048	1 690	5 390	816	5 890	1 277	5 293	750	84	66	18	6.5	1.1	0.7	57.5	5.7	0.7	3.8	8.1
Sweden	8 290	1 877	7 007	605	7 987	1 226	6 804	561	110	90	20	12.8	2.2	1.1	73.9	7.2	0.5	6.6	6.1
Switzerland	5 652	2 740	5 115	1 100	5 609	2 219	5 087	1 041	91	61	30	5.7	0.3	0.1	55.2	12.8	0.6	5.0	11.3
Turkey	3 245	6 536	2 958	1 375	3 180	4 235	2 913	1 013	106	35	71	2.9	0.5	0.2	31.6	35.0	3.9	21.1	11.0
United Kingdom	6 684	2 775	6 275	635	6 292	1 651	5 939	622	103	73	30	3.8	3.7	0.6	64.5	11.2	0.1	12.1	6.8
United States	6 476	3 638	6 041	838	6 260	2 100	5 860	585	110	70	40	4.3	2.0	0.4	63.6	16.4	2.7	14.0	6.4
OECD average	5 591	3 616	5 068	1 285	5 435	2 398	4 934	992	100	61	39	5.4	1.5	0.4	53.6	15.3	3.2	9.4	10.8
Partners	7 105	3 127	6 150	1 339	6 796	2 641	5 964	1 208	111	77	34	9.0	2.0	1.3	64.8	15.6	1.4	3.9	13.1
Albania	5 523	8 456	5 201	3 238	5 525	5 961	5 198	2 871	152	60	92	3.6	0.0	-0.1	56.5	33.6	4.0	23.1	31.2
Azerbaijan	3 459	2 490	3 287	2 054	3 376	1 931	3 201	1 484	65	38	27	1.9	0.9	0.0	34.8	4.9	6.2	-0.1	16.1
Brazil	4 702	4 417	4 514	1 770	4 651	3 602	4 447	1 516	99	51	48	2.2	0.7	-0.2	48.3	22.7	2.8	6.1	16.5
Bulgaria	6 439	6 418	5 794	2 053	6 317	5 855	5 705	1 780	140	70	70	6.7	1.0	0.4	62.0	44.3	3.0	3.1	19.3
Colombia	4 813	3 162	4 711	688	4 704	2 034	4 580	598	87	52	34	1.3	1.4	-0.2	49.7	15.6	1.0	11.3	6.5
Croatia	4 473	4 045	4 183	1 391	4 384	1 756	4 109	974	93	49	44	3.0	0.8	0.2	44.6	8.5	4.5	20.3	10.6
Dubai (UAE)	5 439	5 732	5 121	2 472	5 248	4 834	4 980	1 968	121	59	62	2.9	1.5	0.5	54.1	31.1	5.5	4.3	21.4
Hong Kong-China	4 360	3 143	4 183	1 270	4 257	1 666	4 097	804	82	47	34	1.7	0.9	0.2	44.5	9.4	5.1	11.0	8.7
Indonesia	2 298	1 749	2 117	1 181	2 294	1 445	2 108	991	44	25	19	2.0	0.1	-0.1	22.9	4.9	2.1	1.2	10.8
Jordan	5 461	3 312	5 186	1 727	5 221	2 299	4 977	1 308	95	59	36	2.7	2.3	0.3	54.1	10.8	4.6	6.4	14.2
Kazakhstan	5 078	2 887	4 456	1 542	4 866	2 287	4 303	1 272	87	55	31	6.1	1.7	0.6	46.7	11.0	2.9	3.6	13.8
Kyrgyzstan	5 901	3 266	5 126	1 398	5 667	2 143	4 915	1 169	100	64	35	8.2	2.3	0.2	53.4	10.6	2.5	9.7	12.7
Latvia	5 200	1 391	4 491	634	5 004	1 133	4 374	415	72	57	15	6.9	1.3	0.9	47.5	7.8	2.4	0.4	4.5
Lithuania	5 190	1 864	4 263	828	5 072	1 532	4 179	708	77	56	20	9.7	0.9	0.4	45.4	8.9	1.3	2.3	7.7
Macao-China	4 179	2 882	4 000	775	4 166	1 051	3 986	330	77	45	31	2.0	0.1	0.0	43.3	7.8	4.8	15.1	3.6
Montenegro	5 587	3 150	5 124	683	5 423	1 356	4 983	471	95	61	34	4.8	1.5	0.3	54.1	9.6	2.3	17.2	5.1
Panama	4 213	5 942	4 103	2 647	4 120	4 826	4 026	2 334	110	46	65	1.0	0.8	0.2	43.7	27.1	3.4	8.7	25.4
Peru	4 623	5 886	4 524	1 316	4 441	4 893	4 351	1 026	114	50	64	1.0	1.9	0.1	47.3	42.0	3.2	7.6	11.1
Qatar	5 891	6 676	5 520	3 383	5 704	5 602	5 408	2 757	137	64	73	3.2	1.2	0.8	58.7	30.9	6.8	4.9	29.9
Romania	3 832	4 057	3 678	2 308	3 680	2 797	3 559	1 610	86	42	44	1.3	1.3	0.4	38.7	12.9	7.6	6.1	17.5
Russian Federation	5 826	1 965	5 193	900	5 618	1 562	5 052	761	85	63	21	6.1	1.5	0.7	54.9	8.7	1.5		



[Part 1/2]

Relationships between the learning environment and reading performance, accounting for students' and schools' socio-economic and demographic background

Table IV.2.13c

		Learning environment and school climate (student level) ¹						Learning environment and school climate (school level) ¹													
		Index of teacher-student relations (higher values indicate better relationships)		Index of disciplinary climate (higher values indicate better climate)		Index of teachers' stimulation of reading engagement (higher values indicate more stimulation)		Index of teacher-student relations (school average)		Index of disciplinary climate (school average)		Index of student-related factors affecting school climate (higher values indicate a positive student behaviour)		Index of teacher-related factors affecting school climate (higher values indicate a positive teacher behaviour)		Index of teachers' stimulation of reading engagement (school average)		Parents expect the school to set high academic standards and pressure for students to achieve them		Index of school principal's leadership (higher values indicate more leadership roles are taken)	
		Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.
OECD	Australia	17.8	(1.0)	8.2	(1.1)	-0.7	(1.1)	24.4	(11.8)	29.7	(9.5)	-2.0	(3.2)	4.1	(3.7)	2.9	(12.9)	2.0	(5.8)	2.0	(2.2)
	Austria	4.1	(1.3)	4.0	(1.2)	-1.6	(1.5)	-19.4	(9.4)	23.2	(7.8)	-6.9	(5.7)	11.0	(4.4)	20.4	(11.8)	-19.5	(23.4)	-2.9	(4.3)
	Belgium	3.7	(1.3)	4.1	(1.3)	2.3	(1.2)	7.4	(13.7)	7.5	(11.4)	-1.5	(4.7)	14.4	(4.6)	-4.0	(12.4)	11.4	(8.8)	-6.4	(4.9)
	Canada	12.6	(1.1)	4.8	(1.3)	2.1	(1.1)	11.5	(6.0)	5.6	(7.4)	1.4	(2.4)	5.6	(3.1)	2.2	(6.0)	10.5	(4.2)	2.5	(2.2)
	Chile	6.1	(1.3)	2.0	(1.4)	-1.2	(1.4)	15.4	(10.3)	6.8	(10.4)	2.4	(4.5)	9.8	(3.8)	-18.0	(10.1)	8.5	(8.6)	0.6	(3.2)
	Czech Republic	6.9	(1.5)	1.8	(1.4)	-2.7	(1.5)	23.3	(7.4)	14.9	(5.1)	-6.4	(3.8)	11.8	(4.0)	13.7	(8.7)	7.3	(5.9)	0.3	(3.1)
	Denmark	14.5	(1.5)	2.6	(1.8)	-1.1	(1.7)	11.6	(7.7)	17.2	(5.5)	3.1	(2.8)	-0.3	(3.3)	-10.8	(7.4)	2.8	(4.9)	5.0	(3.5)
	Estonia	13.7	(1.9)	9.6	(2.3)	-6.6	(1.8)	42.4	(10.8)	7.1	(7.0)	-3.2	(3.9)	12.8	(4.4)	-14.3	(13.1)	-7.5	(9.3)	-1.9	(3.4)
	Finland	15.8	(1.7)	0.1	(1.8)	-4.4	(1.9)	20.3	(10.6)	8.0	(5.8)	5.3	(3.7)	-1.2	(3.6)	14.6	(12.2)	-2.7	(8.9)	-5.1	(2.7)
	France	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w
	Germany	4.3	(1.3)	4.8	(1.4)	1.1	(1.5)	-8.1	(14.6)	1.8	(14.3)	-7.5	(4.9)	18.3	(5.8)	2.7	(16.2)	11.6	(10.2)	-0.3	(5.6)
	Greece	5.6	(1.8)	1.8	(2.0)	3.2	(2.0)	47.7	(20.6)	35.7	(13.9)	-6.8	(5.9)	18.0	(7.2)	-15.2	(15.6)	1.3	(9.1)	-5.9	(5.1)
	Hungary	0.6	(1.4)	-0.3	(1.6)	3.5	(1.6)	-17.7	(14.5)	14.3	(14.5)	-9.8	(6.0)	4.7	(5.2)	19.4	(13.4)	3.2	(15.0)	3.6	(5.1)
	Iceland	15.9	(1.7)	6.8	(2.4)	-5.0	(1.7)	26.7	(8.8)	21.2	(10.9)	-5.8	(5.1)	12.5	(6.7)	-4.0	(12.8)	-6.6	(7.4)	-5.8	(4.9)
	Ireland	12.6	(2.1)	8.6	(1.8)	-3.5	(1.9)	77.6	(16.7)	9.0	(7.8)	0.4	(3.5)	1.6	(5.3)	-20.2	(14.4)	11.3	(6.7)	-2.0	(3.5)
	Israel	6.2	(1.5)	2.0	(2.1)	-3.6	(1.8)	40.2	(20.2)	28.7	(12.0)	-18.0	(8.7)	21.1	(8.1)	-68.2	(13.8)	7.1	(9.6)	-21.3	(5.9)
	Italy	3.0	(0.9)	4.8	(0.8)	-0.7	(1.0)	-12.0	(13.8)	22.1	(9.6)	0.0	(5.5)	18.4	(4.6)	6.0	(11.3)	18.9	(9.5)	-16.9	(3.6)
	Japan	9.6	(1.5)	3.1	(1.8)	1.1	(1.4)	60.7	(15.0)	34.0	(9.5)	-9.0	(5.9)	22.4	(6.1)	-14.0	(13.7)	11.5	(7.9)	-0.3	(3.5)
	Korea	11.1	(2.9)	0.0	(2.8)	-0.7	(2.9)	32.3	(28.8)	13.7	(14.6)	3.5	(6.3)	11.4	(5.5)	-45.7	(23.9)	23.8	(14.3)	-5.9	(3.2)
	Luxembourg	3.1	(1.4)	9.1	(1.9)	-0.1	(1.3)	29.1	(22.7)	-6.5	(19.4)	-4.0	(9.1)	0.8	(8.9)	-47.9	(25.5)	-15.8	(9.2)	0.1	(3.4)
	Mexico	5.7	(0.9)	6.5	(1.1)	2.7	(1.1)	19.5	(8.0)	36.5	(9.7)	-4.8	(3.5)	11.3	(4.3)	2.7	(7.6)	2.6	(8.4)	1.3	(2.7)
	Netherlands	4.5	(1.4)	0.8	(1.2)	-4.9	(1.4)	18.9	(25.0)	60.2	(19.3)	-11.5	(9.3)	17.6	(7.3)	-20.1	(16.1)	-16.0	(13.4)	7.2	(5.9)
	New Zealand	13.2	(1.9)	8.6	(2.0)	3.1	(1.7)	15.6	(12.7)	19.8	(8.7)	-0.6	(4.9)	4.2	(4.7)	-19.0	(9.2)	16.4	(5.7)	-3.4	(2.6)
	Norway	18.1	(1.9)	5.6	(1.9)	-0.1	(2.1)	18.5	(11.6)	16.0	(6.2)	5.8	(4.3)	0.8	(5.4)	5.3	(12.8)	21.4	(5.5)	-4.1	(4.6)
	Poland	3.8	(1.9)	5.1	(1.9)	8.3	(1.7)	-1.0	(8.4)	12.3	(6.2)	-1.9	(2.6)	5.8	(3.8)	1.7	(12.2)	-0.2	(6.8)	-1.8	(3.0)
	Portugal	4.0	(1.6)	8.1	(1.5)	-1.1	(1.9)	32.7	(11.3)	17.3	(9.9)	1.5	(3.9)	-0.2	(3.9)	-14.8	(10.9)	-2.2	(8.1)	-6.1	(3.6)
	Slovak Republic	6.2	(1.5)	4.7	(1.6)	0.3	(1.6)	6.5	(10.5)	27.1	(7.5)	-8.4	(4.9)	3.8	(5.6)	-8.6	(9.4)	-1.3	(10.9)	-5.6	(4.3)
	Slovenia	3.9	(1.1)	1.4	(1.1)	2.3	(1.0)	4.3	(13.2)	13.1	(6.4)	16.2	(5.9)	-0.6	(1.6)	16.0	(10.2)	16.9	(8.7)	1.6	(4.3)
	Spain	6.1	(1.0)	7.2	(1.0)	0.7	(1.1)	-3.6	(5.7)	20.7	(5.4)	-2.4	(2.7)	4.8	(2.3)	-4.4	(5.3)	-4.7	(6.7)	1.0	(2.2)
	Sweden	12.1	(1.7)	1.8	(1.8)	2.7	(2.1)	-1.2	(9.9)	9.0	(8.8)	0.8	(3.3)	3.8	(4.1)	24.4	(14.9)	-2.5	(8.8)	-4.1	(3.1)
	Switzerland	3.1	(1.0)	4.1	(1.6)	-3.1	(1.8)	-2.4	(9.0)	16.0	(9.2)	2.8	(5.1)	3.3	(3.9)	-3.4	(14.2)	-10.9	(6.9)	-1.4	(3.3)
	Turkey	4.3	(1.3)	2.8	(1.5)	1.8	(1.6)	24.8	(15.2)	20.8	(13.9)	0.3	(6.7)	0.5	(6.2)	15.6	(9.7)	-1.8	(17.5)	0.8	(4.2)
	United Kingdom	12.5	(1.5)	11.6	(1.4)	2.9	(1.8)	-2.8	(9.7)	-0.7	(8.5)	0.9	(4.2)	-0.5	(4.6)	8.4	(9.8)	8.3	(6.5)	-1.4	(2.7)
	United States	4.6	(2.0)	11.9	(2.0)	2.2	(1.8)	8.0	(17.2)	26.5	(17.9)	-5.7	(6.9)	8.1	(7.5)	3.1	(17.6)	-10.8	(8.3)	-3.2	(3.8)
OECD average	8.2	(0.3)	4.8	(0.3)	0.0	(0.3)	16.7	(2.5)	17.8	(1.9)	-2.2	(0.9)	7.9	(0.9)	-5.4	(2.3)	2.9	(1.7)	-2.4	(0.7)	
Partners	Albania	10.9	(2.2)	9.7	(2.6)	1.7	(2.0)	7.1	(21.0)	19.9	(13.2)	-6.7	(5.8)	-1.4	(6.6)	8.1	(22.7)	15.1	(12.5)	3.2	(4.9)
	Argentina	-2.0	(1.7)	2.3	(1.6)	1.1	(1.8)	-0.9	(20.8)	24.8	(12.8)	-7.1	(6.0)	16.9	(6.7)	-13.6	(18.6)	-2.3	(21.4)	3.0	(6.4)
	Azerbaijan	0.5	(1.4)	8.7	(1.7)	3.8	(1.0)	-6.9	(16.6)	61.0	(17.0)	-1.3	(5.0)	2.5	(6.1)	-5.6	(10.7)	-20.4	(9.0)	0.1	(2.8)
	Brazil	6.4	(1.0)	6.3	(1.5)	-0.8	(1.2)	21.8	(9.6)	19.1	(8.0)	-8.3	(2.7)	12.0	(3.4)	-23.7	(8.0)	6.5	(8.2)	2.1	(2.1)
	Bulgaria	3.9	(1.7)	7.1	(2.1)	2.5	(1.6)	30.9	(12.4)	14.7	(11.0)	-3.9	(5.6)	4.9	(5.4)	-1.0	(15.3)	24.4	(10.3)	1.5	(6.2)
	Colombia	0.0	(1.7)	14.7	(1.8)	3.5	(1.7)	-9.5	(9.5)	23.3	(9.8)	-1.9	(3.0)	3.9	(3.4)	4.7	(10.2)	-13.1	(7.7)	-2.9	(2.5)
	Croatia	-1.9	(1.7)	7.6	(1.7)	4.4	(1.5)	-17.8	(14.6)	40.2	(11.3)	-9.3	(4.0)	18.6	(5.2)	-21.8	(22.6)	-5.2	(11.6)	-1.3	(4.5)
	Dubai (UAE)	9.3	(1.2)	6.8	(1.4)	-2.8	(1.1)	9.4	(13.1)	47.8	(8.9)	1.4	(5.3)	5.3	(5.4)	-16.5	(11.4)	1.3	(7.6)	-3.5	(3.7)
	Hong Kong-China	5.4	(1.6)	6.2	(1.7)	4.3	(1.6)	37.8	(11.0)	63.8	(6.1)	-0.5	(4.0)	11.5	(15.7)	-54.0	(15.7)	c	c	-5.0	(103.9)
	Indonesia	-0.5	(1.4)	3.4	(1.4)	-0.5	(1.0)	-22.7	(16.9)	14.9	(9.1)	-3.9	(4.9)	11.0	(6.1)	-18.8	(8.6)	2.1	(7.2)	-5.6	(3.3)
	Jordan	10.2	(1.4)	4.1	(1.7)	2.8	(1.5)	62.1	(19.6)	20.1	(10.2)	1.5	(4.3)	-0.4	(4.2)	-8.1	(12.4)	0.4	(10.2)	6.5	(4.3)
	Kazakhstan	5.3	(1.7)	12.8	(1.8)	0.2	(1.2)	-38.5	(11.8)	22.1	(11.1)	6.7	(5.0)	-3.3	(4.2)	7.2	(8.1)	25.3	(12.0)	-2.2	(4.8)
	Kyrgyzstan	4.1	(1.5)	16.3	(1.6)	1.4	(1.4)	-28.2	(12.9)	51.6	(15.3)	3.2	(4.4)	2.4	(3.9)	-0.3	(13.4)	-8.4	(7.3)	1.1	(4.0)
	Latvia	9.1	(1.7)	7.9	(2.2)	-0.1	(1.9)	20.0	(12.0)	16.2	(7.7)	1.6	(5.0)	7.1	(5.8)	-16.2	(7.7)	19.5	(7.1)	-2.9	(4.3)
	Lithuania	4.7	(1.2)	8.5	(1.6)	-0.2	(1.6)	-3.2	(8.0)	25.0	(7.5)	-5.3	(4.1)	3.1	(4.9)	-13.8	(10.4)	20.5	(10.0)	-2.1	(3.5)
	Macao-China	1.6	(1.4)	4.0	(1.9)	-1.2	(1.5)	15.0	(13.9)	75.1	(6.0)	-10.6	(4.8)	10.8	(20.1)	-24.0	(17.2)	c	c	-0.8	(73.6)
	Montenegro	-3.6	(1.3)	9.9	(1.8)	6.7	(1.2)	-39.7	(23.9)	22.2	(17.9)	16.3	(9.5)	-11.7	(9.0)	44.2	(17.8)	c	c	3.7	(6.5)
	Panama	4.5	(1.8)	9.3	(2.4)	0.5	(1.7)	-1.4	(20.9)	41.1	(8.0)	6.8	(6.8)	9.8	(8.0)	1.9	(21.1)	-4.4	(16.8)	-3.9	(4.6)
	Peru	5.0	(1.7)	15.3	(1.9)	0.1	(1.7)	25.6	(11.3)	35.9	(12.6)	2.0	(4.0)	0.1	(4.4)	-0.9	(12.2)	8.5	(6.1)	-1.3	(3.0)
	Qatar	8.5	(0.8)	4.8	(1.0)	-1.8	(0.8)	34.6	(15.2)	45.1	(14.6)	5.0	(8.1)	-4.3	(7.6)	-2.5	(12.5)	7.3	(10.6)	-0.1	(4.1)
	Romania	7.4	(1.5)	9.1	(2.3)	2.4	(1.5)	12.9	(13.5)	60.1	(16.3)	-12.7	(7.5)	12.3	(6.2)	8.2	(18.1)	24.2	(13.3)	4.6	(6.3)
	Russian Federation	10.0	(1.4)	5.1	(1.6)	3.6	(1.4)	-3.5	(10.5)	28.8	(7.1)	-2.7	(4.3)	3.1	(3.6)	7.7	(7.9)	3.7	(7.1)	-1.2	(2.9)
	Serbia	-5.2	(1.4)	8.3	(1.7)	3.3	(1.3)	17.8	(28.1)	8.9	(21.6)	4.8	(10.6)	7.0	(7.9)	-3.7	(14.5)	1.0	(17.3)	-6.4	(7.0)
	Shanghai-China	7.7	(1.4)	1.6	(1.8)	2.2	(1.7)	13.7	(9.1)	16.6	(4.4)	-6.8	(3.1)	7.4	(15.2)	-2.7	(10.0)	1.0	(3.8)	-1.6	(108.4)
	Singapore	8.3	(1.5)	12.6	(1.6)	-4.5	(1.4)	13.9	(10.7)	39.1	(4.0)	-0.6	(4.8)	4.5	(11.8)	-18.7	(5.7)	5.7	(3.4)	-2.6	(99.7)
	Chinese Taipei	8.7	(1.7)	9.9	(2.8)	-1.5	(1.5)	-8.3	(27.7)	58.1	(15.7)	18.4	(6.3)	-11.7	(5.7)	-28.0	(18.8)	10.1	(

[Part 2/2]


Relationships between the learning environment and reading performance, accounting for students' and schools' socio-economic and demographic background

Table IV.2.13c

	Student socio-economic and demographic background ¹										School socio-economic and demographic background ¹									
	Student is a female		Student without an immigrant background		Student's language at home is the same as the language of assessment		PISA index of economic, social and cultural status of student (1 unit increase)		PISA index of economic, social and cultural status of student (squared)		School average PISA index of economic, social and cultural status (1 unit increase)		School size (per 100 students)		School size (per 100 students) (squared)		School in a small town or village (15 000 or less people)		School in city (100 000 or more people)	
	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.
OECD	34.9 (2.3)	-6.0 (2.5)	26.8 (4.1)	27.5 (1.7)	-3.4 (1.2)	42.8 (9.7)	1.0 (2.3)	0.0 (0.1)	-3.2 (7.0)	0.9 (4.9)										
Australia	20.7 (3.4)	11.7 (4.9)	17.5 (6.0)	8.1 (2.0)	0.4 (1.4)	57.6 (12.9)	9.3 (2.9)	-0.4 (0.2)	-13.1 (9.9)	-10.4 (11.6)										
Austria	19.0 (2.2)	17.7 (2.8)	5.5 (3.2)	12.2 (1.4)	1.4 (0.9)	88.8 (9.4)	6.8 (3.1)	-0.3 (0.1)	11.2 (8.1)	0.1 (8.5)										
Belgium	33.4 (2.0)	4.3 (2.6)	18.2 (4.5)	17.6 (1.3)	2.1 (0.9)	21.1 (7.0)	3.9 (1.3)	-0.1 (0.1)	3.6 (4.9)	-1.2 (4.8)										
Canada	18.6 (3.1)	0.4 (7.7)	48.9 (17.9)	9.8 (1.8)	0.3 (0.9)	39.8 (5.2)	5.4 (1.4)	-0.1 (0.0)	11.3 (11.2)	-4.4 (8.2)										
Chile	34.0 (2.6)	12.1 (3.8)	-1.7 (10.9)	15.5 (2.0)	-2.7 (1.6)	102.5 (7.9)	4.7 (3.4)	-0.1 (0.3)	11.7 (5.3)	-12.3 (6.7)										
Czech Republic	28.2 (2.8)	14.8 (3.5)	21.1 (5.8)	25.4 (1.7)	-0.2 (1.1)	34.6 (7.2)	2.8 (3.2)	-0.3 (0.3)	-5.6 (4.4)	6.1 (5.1)										
Denmark	41.0 (2.8)	9.1 (3.9)	27.1 (7.1)	16.1 (2.1)	0.4 (1.9)	41.8 (12.7)	3.8 (2.0)	-0.2 (0.1)	9.7 (7.2)	-1.0 (6.4)										
Estonia	54.4 (2.6)	13.9 (5.4)	48.5 (7.2)	25.6 (2.0)	-1.5 (1.6)	21.5 (10.4)	-0.6 (1.8)	0.0 (0.0)	1.0 (5.2)	-2.4 (5.7)										
Finland	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	
France	28.5 (2.5)	15.1 (3.2)	3.8 (5.4)	8.9 (1.5)	-1.2 (0.9)	85.6 (10.3)	7.9 (2.4)	-0.3 (0.1)	15.6 (8.8)	-3.1 (10.5)										
Germany	35.0 (3.1)	1.9 (3.6)	15.8 (13.5)	15.8 (1.7)	1.8 (1.3)	44.9 (8.8)	5.3 (16.1)	0.0 (2.5)	10.7 (12.5)	-11.5 (12.5)										
Greece	24.8 (2.5)	-6.7 (4.4)	20.1 (9.8)	8.7 (1.6)	0.6 (1.0)	74.2 (8.5)	3.9 (3.3)	-0.1 (0.2)	-8.3 (13.4)	-10.4 (11.3)										
Hungary	41.6 (3.3)	2.7 (5.3)	52.2 (11.7)	25.5 (2.8)	-3.2 (1.7)	14.3 (11.4)	-2.3 (5.3)	0.2 (0.8)	1.4 (8.2)	-5.2 (10.4)										
Iceland	31.9 (4.5)	-5.3 (3.9)	32.0 (10.5)	25.7 (2.0)	-1.7 (1.5)	36.1 (7.5)	6.1 (4.2)	-0.5 (0.3)	19.5 (7.3)	23.3 (8.6)										
Ireland	31.3 (3.7)	-4.0 (4.3)	3.1 (6.0)	21.9 (2.5)	3.8 (1.3)	84.0 (13.1)	11.2 (4.4)	-0.5 (0.2)	-15.5 (15.4)	-7.7 (14.2)										
Israel	26.0 (1.6)	16.6 (2.7)	6.8 (2.5)	5.0 (0.8)	-1.1 (0.8)	53.1 (9.1)	10.6 (2.5)	-0.4 (0.1)	2.5 (10.1)	-9.8 (9.1)										
Italy	26.5 (2.7)	2.7 (9.0)	83.3 (29.5)	4.4 (2.5)	-0.5 (2.3)	82.4 (13.1)	0.8 (2.3)	-0.1 (0.1)	-12.9 (13.3)	-1.6 (6.8)										
Japan	42.7 (5.6)	3.8 (11.4)	69.8 (26.6)	18.2 (2.5)	0.8 (1.4)	41.2 (9.0)	5.2 (3.7)	-0.1 (0.1)	-25.9 (19.1)	-26.4 (13.3)										
Korea	34.9 (3.1)	28.6 (3.6)	25.2 (5.1)	17.1 (2.8)	-1.6 (1.2)	87.9 (11.3)	0.4 (2.2)	0.1 (0.1)	4.1 (9.3)	-58.6 (19.6)										
Luxembourg	20.8 (1.9)	22.9 (3.4)	17.4 (5.7)	8.1 (1.4)	1.4 (0.5)	27.1 (3.5)	2.5 (0.5)	0.0 (0.0)	-8.7 (6.8)	1.2 (6.7)										
Mexico	18.7 (1.7)	5.9 (2.6)	11.3 (6.7)	5.3 (1.6)	0.3 (1.1)	63.6 (14.2)	7.9 (2.4)	-0.2 (0.1)	-25.4 (11.0)	6.6 (9.6)										
Netherlands	47.2 (4.4)	-6.1 (3.5)	46.3 (5.7)	32.3 (2.7)	-0.4 (2.4)	34.4 (11.3)	4.2 (1.5)	-0.1 (0.1)	10.6 (8.7)	5.4 (6.7)										
New Zealand	46.7 (3.5)	11.0 (5.5)	37.3 (7.9)	25.1 (3.1)	-0.9 (2.0)	29.4 (12.0)	5.8 (6.9)	-1.0 (0.9)	-7.7 (5.1)	-7.5 (6.8)										
Norway	49.8 (3.2)	23.2 (24.3)	44.8 (16.9)	30.1 (1.9)	3.2 (1.5)	29.0 (7.5)	7.6 (6.1)	-0.5 (0.7)	2.9 (7.2)	-13.9 (8.0)										
Poland	31.8 (2.5)	-2.0 (3.1)	13.9 (8.2)	17.9 (1.3)	-0.6 (0.8)	36.7 (6.0)	0.7 (2.9)	0.0 (0.1)	0.4 (7.4)	6.7 (6.8)										
Portugal	42.3 (2.9)	0.8 (5.4)	28.3 (7.4)	17.5 (1.8)	-3.5 (1.2)	56.8 (12.0)	-2.1 (4.5)	0.3 (0.4)	-7.3 (7.3)	1.6 (8.3)										
Slovak Republic	30.6 (2.2)	7.7 (3.1)	4.5 (5.1)	3.4 (1.2)	0.7 (1.1)	64.5 (7.4)	13.9 (4.0)	-0.8 (0.4)	-9.9 (8.0)	0.0 (6.8)										
Slovenia	27.2 (1.7)	24.6 (2.4)	8.7 (3.4)	19.2 (1.0)	-0.8 (0.6)	21.6 (4.7)	-0.7 (1.4)	0.0 (0.1)	-3.5 (4.2)	9.0 (4.5)										
Spain	44.6 (2.9)	5.7 (4.2)	31.3 (6.1)	31.4 (2.0)	-0.9 (1.4)	41.7 (12.3)	-3.6 (3.0)	0.3 (0.2)	1.8 (6.1)	2.0 (8.2)										
Sweden	30.8 (2.4)	10.8 (2.7)	19.8 (3.3)	18.2 (1.5)	-0.4 (1.4)	54.6 (11.4)	2.9 (0.9)	0.0 (0.0)	-7.0 (9.2)	-7.1 (14.8)										
Switzerland	29.7 (2.9)	-0.6 (7.7)	0.3 (11.8)	7.1 (2.3)	-0.4 (0.9)	59.0 (6.8)	-3.3 (3.0)	0.0 (0.1)	-26.1 (12.7)	-10.7 (14.0)										
Turkey	23.8 (3.0)	-5.8 (4.1)	18.2 (6.2)	22.9 (1.9)	0.3 (1.5)	68.4 (7.6)	1.3 (2.1)	0.0 (0.1)	8.4 (5.8)	-0.6 (6.4)										
United Kingdom	25.4 (4.5)	-1.3 (7.1)	5.2 (7.2)	21.8 (2.3)	-1.7 (2.9)	66.6 (9.5)	-0.1 (1.0)	0.0 (0.0)	16.7 (7.1)	6.6 (8.3)										
United States	32.6 (0.5)	7.0 (1.1)	24.6 (1.9)	17.3 (0.3)	-0.5 (0.2)	51.7 (1.7)	3.7 (0.7)	-0.2 (0.1)	-1.2 (1.6)	-4.1 (1.7)										
OECD average																				
Partners	54.9 (4.1)	19.3 (11.4)	12.8 (16.9)	18.5 (3.6)	2.6 (1.5)	35.0 (10.0)	-6.7 (4.3)	0.5 (0.3)	-7.8 (12.5)	3.2 (13.5)										
Albania	31.4 (3.2)	1.6 (5.1)	43.9 (16.9)	13.1 (2.1)	2.0 (1.0)	58.4 (7.6)	7.3 (3.0)	-0.2 (0.1)	-2.5 (15.6)	12.8 (15.8)										
Argentina	22.9 (2.3)	1.0 (4.7)	-4.6 (6.2)	10.5 (2.1)	1.3 (1.0)	32.9 (10.0)	-2.6 (3.4)	0.2 (0.1)	-12.2 (15.0)	-17.9 (12.7)										
Azerbaijan	28.2 (2.0)	10.9 (9.3)	31.9 (12.7)	8.1 (1.9)	1.3 (0.7)	49.6 (4.2)	0.8 (1.1)	0.0 (0.0)	-1.1 (8.1)	-5.9 (6.0)										
Brazil	46.1 (3.9)	26.9 (8.1)	27.9 (6.8)	13.0 (2.3)	1.2 (1.3)	66.7 (9.3)	7.3 (4.1)	-0.2 (0.3)	-5.8 (10.1)	9.4 (11.5)										
Bulgaria	9.2 (3.0)	18.1 (7.9)	54.5 (21.2)	12.6 (2.7)	1.2 (0.8)	44.3 (3.9)	0.4 (0.8)	0.0 (0.0)	16.2 (6.6)	-5.1 (6.0)										
Colombia	33.8 (3.2)	2.1 (2.4)	-8.5 (8.3)	9.9 (1.9)	-3.8 (1.2)	54.5 (14.7)	6.1 (3.9)	-0.2 (0.2)	4.9 (7.7)	-26.9 (8.5)										
Croatia	25.1 (4.5)	-29.0 (3.5)	18.8 (2.8)	17.7 (2.0)	2.6 (1.1)	71.4 (8.3)	1.1 (0.5)	0.0 (0.0)	0.8 (20.3)	0.4 (18.4)										
Dubai (UAE)	24.8 (2.9)	-8.3 (2.4)	22.3 (6.9)	2.0 (2.0)	-1.0 (0.9)	38.7 (6.9)	11.2 (0.9)	-0.2 (15.8)	a	a	a									
Hong Kong-China	29.1 (1.8)	18.9 (11.0)	-4.7 (2.6)	6.8 (2.8)	1.3 (0.8)	23.1 (5.7)	5.5 (3.4)	-0.2 (0.3)	-7.7 (8.1)	-2.3 (10.8)										
Indonesia	40.9 (9.5)	-4.1 (3.6)	24.5 (8.8)	19.1 (2.3)	1.6 (1.1)	9.2 (10.4)	-2.9 (3.2)	0.2 (0.2)	-6.9 (8.9)	5.8 (9.5)										
Jordan	40.2 (2.5)	-11.6 (4.8)	1.8 (4.7)	15.8 (2.4)	-2.1 (1.3)	43.5 (10.1)	-5.0 (1.6)	0.1 (0.0)	-15.4 (11.4)	9.6 (11.3)										
Kazakhstan	49.9 (2.9)	-12.3 (5.7)	-2.2 (4.8)	18.1 (2.4)	2.3 (1.2)	39.4 (9.5)	0.6 (2.5)	0.0 (0.1)	-0.5 (10.8)	30.3 (16.1)										
Kyrgyzstan	44.9 (2.9)	-0.1 (3.3)	9.0 (9.2)	18.8 (2.4)	-1.1 (1.6)	29.6 (9.9)	4.9 (3.2)	-0.2 (0.3)	0.8 (7.7)	-3.5 (9.7)										
Latvia	54.4 (2.7)	-1.2 (4.6)	11.2 (7.4)	18.5 (1.7)	0.0 (1.2)	42.6 (8.6)	-2.1 (3.1)	0.2 (0.2)	5.2 (9.1)	-13.9 (8.3)										
Lithuania	21.2 (2.1)	-10.1 (2.6)	51.1 (6.2)	6.8 (2.2)	0.1 (1.0)	32.3 (1.6)	6.0 (0.2)	-0.1 (23.0)	a	a	a									
Macao-China	39.9 (3.5)	-7.8 (2.8)	5.5 (11.1)	12.3 (1.4)	0.5 (1.4)	63.6 (16.1)	-0.7 (4.7)	0.0 (0.2)	-4.0 (15.2)	-28.0 (13.0)										
Montenegro	18.6 (4.7)	1.7 (6.5)	15.5 (10.8)	7.1 (3.1)	1.6 (1.0)	41.8 (12.4)	4.8 (2.2)	-0.1 (0.1)	-24.4 (15.3)	-3.8 (18.0)										
Panama	10.4 (3.2)	18.9 (10.3)	20.4 (7.2)	12.0 (2.7)	1.1 (0.8)	47.2 (5.3)	3.7 (1.4)	-0.1 (0.1)	-9.0 (9.8)	12.4 (10.3)										
Peru	34.6 (6.0)	-34.5 (2.6)	18.4 (3.2)	7.8 (1.5)	1.4 (0.9)	72.0 (10.3)	3.6 (1.1)	0.0 (0.0)	11.6 (13.1)	0.8 (14.3)										
Qatar	15.4 (3.9)	17.9 (10.1)	10.3 (8.0)	11.4 (2.1)	0.0 (1.1)	27.4 (9.0)	1.2 (3.8)	-0.1 (0.2)	-10.8 (13.0)	9.4 (12.1)										
Romania	39.1 (2.7)	0.6 (2.9)	21.8 (5.7)	20.0 (2.0)	-1.7 (1.7)	44.2 (8.7)	-8.2 (2.8)	0.6 (0.2)	2.8 (9.0)	7.3 (8.3)										
Russian Federation	26.9 (2.9)	-5.7 (3.4)	0.4 (10.3)	7.4 (1.8)	0.8 (1.1)	53.2 (23.0)	0.3 (2.9)	0.0 (0.2)	-2.6 (12.4)	-8.4 (9.8)										
Serbia	33.2 (2.4)	24.2 (8.3)	30.8 (9.4)	4.4 (1.9)	0.7 (1.3)	48.3 (1.3)	0.7 (0.2)	0.0 (12.9)	a	a	a									
Shanghai-China	22.7 (2.3)	-2.1 (2.8)	23.4 (3.3)	17.0 (2.7)	-2.4 (1.3)	66.1 (3.4)	9.0 (0.3)	-0.1 (14.4)	a	a	a									
Singapore	42.8 (4.3)	13.2 (8.9)	8.3 (4.9)	18.2 (2.8)	-0.1 (1.8)	58.3 (10.2)	0.2 (0.9)	0.0 (0.0)	-23.1 (15.3)	8.9 (7.8)										
Chinese Taipei	33.3 (2.9)	31.1 (10.4)	-15.3 (3.9)	4.9 (2.9)	0.1 (1.0)	19.7 (5.5)	1.7 (1.2)	0.0 (0.0)	4.6 (14.5)	5.7 (10.1)										
Thailand	43.9 (2.4)	-6.1 (3.2)	29.4 (7.1)	4.7 (2.2)	1.1 (1.0)	103.7 (10.9)	23.9 (6.6)	-1.5 (0.5)	-9.0 (8.8)	a	a									
Trinidad and Tobago	21.1 (2.4)	21.0 (8.4)	-24.1 (18.5)	3.0 (2.8)	-0.1 (0.8)	31.6 (6.2)	11.3 (2.7)	-0.3 (0.1)	22.5 (8.8)	11.0 (10.4)										
Tunisia	39.1 (3.0)	-1.6 (6.3)	15.4 (9.4)	15.1 (2.0)	-0.3 (0.9)	44.4 (4.9)	1.4 (1.1)	0.0 (0.0)	20.7 (8.2)	15.3 (6.9)										
Uruguay																				

Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. Multilevel regression model (student and school levels): Reading performance is regressed on the school resource variables and practices as well as on socio-economic and demographic background variables presented in this table.

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[Part 1/5]

Relationships between reading performance and students' reading engagement and approaches to learning, the learning environment, resources, policies and practices

Table IV.2.14b

	Students' reading engagement and approaches to learning ¹											Learning environment and school climate (student level) ¹										
	Index of enjoyment of reading (higher values indicate more enjoyment)		Index of diversity in reading (higher values indicate more diversity)		Index of online reading activities (higher values indicate more activities)		Index of memorisation strategies (higher values indicate higher importance attached to this strategy)		Index of elaboration strategies (higher values indicate higher importance attached to this strategy)		Index of control strategies (higher values indicate higher importance attached to this strategy)		Index of understanding and remembering (higher values indicate greater usefulness of this strategy)		Index of summarising (higher values indicate greater students' perception of usefulness of this strategy)		Index of teacher-student relations (higher values indicate better relationships)		Index of disciplinary climate (higher values indicate better climate)		Index of teachers' stimulation of reading engagement (higher values indicate more stimulation)	
	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.
OECD	28.3 (0.9)	-5.0 (1.2)	10.8 (1.0)	-13.4 (1.2)	-8.2 (0.9)	18.7 (1.3)	11.3 (1.3)	17.8 (1.0)	6.1 (1.0)	3.0 (1.1)	-4.1 (0.9)											
Australia	28.3 (0.9)	-5.0 (1.2)	10.8 (1.0)	-13.4 (1.2)	-8.2 (0.9)	18.7 (1.3)	11.3 (1.3)	17.8 (1.0)	6.1 (1.0)	3.0 (1.1)	-4.1 (0.9)											
Austria	17.9 (1.4)	-1.5 (1.6)	5.2 (1.4)	-6.4 (1.5)	-3.3 (1.4)	2.7 (1.5)	9.9 (1.6)	14.7 (1.7)	1.6 (1.2)	1.3 (1.1)	-3.5 (1.4)											
Belgium	18.0 (1.2)	4.5 (1.1)	4.9 (1.3)	-9.9 (1.2)	-7.1 (1.2)	10.7 (1.3)	10.8 (1.2)	17.5 (1.3)	-1.2 (1.2)	0.5 (1.1)	-0.2 (1.1)											
Canada	25.3 (0.9)	-1.1 (1.1)	4.5 (1.1)	-9.2 (0.9)	-10.2 (0.8)	16.6 (1.1)	6.9 (1.0)	17.6 (0.9)	5.2 (1.0)	0.7 (1.2)	-0.9 (1.0)											
Chile	15.9 (1.5)	2.0 (1.4)	6.5 (1.2)	-1.8 (1.4)	-6.7 (1.4)	9.3 (1.6)	11.4 (1.2)	13.4 (1.3)	3.1 (1.2)	1.0 (1.3)	-3.4 (1.3)											
Czech Republic	20.5 (1.4)	1.5 (1.4)	5.7 (1.1)	-5.2 (1.2)	-2.6 (1.3)	9.6 (1.5)	9.2 (1.3)	19.8 (1.3)	0.4 (1.5)	0.5 (1.3)	-5.1 (1.5)											
Denmark	26.9 (1.6)	4.9 (1.4)	4.7 (1.6)	-19.2 (1.6)	-4.8 (1.5)	8.3 (1.7)	15.9 (1.6)	18.4 (1.3)	7.8 (1.3)	-0.3 (1.5)	-2.3 (1.6)											
Estonia	29.2 (1.6)	4.1 (2.2)	7.9 (1.9)	-14.9 (1.9)	1.5 (1.8)	2.6 (2.1)	13.5 (1.3)	17.1 (1.8)	7.6 (1.5)	6.0 (2.3)	-9.5 (2.0)											
Finland	26.1 (1.4)	10.2 (1.6)	4.3 (1.7)	-14.0 (1.7)	-1.3 (1.5)	10.2 (2.0)	11.0 (1.4)	20.6 (1.7)	3.8 (1.5)	-1.8 (1.5)	-9.0 (1.7)											
France	w	w	w	w	w	w	w	w	w	w	w											
Germany	15.5 (1.1)	3.8 (1.2)	4.6 (1.4)	-5.0 (1.7)	-5.7 (1.4)	5.7 (1.7)	9.2 (1.5)	12.4 (1.6)	2.2 (1.3)	1.9 (1.3)	-0.3 (1.4)											
Greece	29.5 (2.1)	2.0 (2.0)	1.7 (1.3)	-9.0 (1.6)	-3.0 (1.6)	9.4 (1.9)	3.6 (1.6)	16.9 (1.7)	0.0 (1.8)	-2.4 (2.1)	1.1 (1.9)											
Hungary	16.9 (1.4)	0.4 (1.1)	5.7 (1.3)	1.2 (1.8)	-6.9 (1.7)	1.1 (1.7)	8.4 (1.5)	13.5 (1.2)	-2.3 (1.3)	-2.6 (1.4)	2.1 (1.5)											
Italy	24.1 (1.4)	8.4 (1.7)	4.3 (1.8)	-19.2 (1.9)	-2.8 (1.7)	17.8 (2.1)	8.1 (1.5)	21.5 (1.7)	6.4 (1.4)	3.7 (2.1)	-5.0 (1.4)											
Ireland	29.9 (1.9)	-4.7 (2.1)	7.9 (1.7)	-5.6 (1.8)	-4.8 (1.4)	8.7 (1.9)	12.6 (1.9)	17.4 (1.5)	5.3 (2.0)	5.5 (1.7)	-4.9 (1.7)											
Israel	18.2 (2.3)	4.3 (1.6)	8.5 (1.6)	-11.0 (1.9)	-6.5 (1.7)	12.2 (2.1)	6.5 (1.9)	15.8 (1.9)	2.3 (1.5)	1.1 (2.0)	-4.4 (1.8)											
Italy	16.5 (0.9)	3.8 (1.0)	4.2 (0.7)	-9.7 (0.8)	-3.1 (0.8)	7.6 (1.0)	7.8 (0.9)	14.7 (0.9)	0.3 (0.8)	1.7 (0.7)	-1.5 (0.9)											
Japan	19.7 (1.5)	0.5 (1.2)	5.2 (1.8)	-6.4 (1.4)	-3.9 (1.5)	11.9 (1.8)	8.3 (1.4)	18.9 (1.7)	5.0 (1.3)	2.7 (1.6)	-1.8 (1.4)											
Korea	22.4 (3.7)	0.9 (3.0)	5.9 (2.8)	1.7 (2.8)	1.6 (2.3)	9.9 (2.7)	11.2 (2.3)	21.4 (1.9)	4.4 (2.4)	1.3 (2.1)	-3.8 (2.3)											
Luxembourg	c	c	c	c	c	c	c	c	c	c	c											
Mexico	11.6 (1.1)	-1.1 (0.8)	2.4 (1.0)	-7.7 (1.0)	-5.1 (1.0)	10.8 (1.2)	6.6 (0.8)	15.3 (0.9)	4.5 (0.9)	4.2 (1.0)	1.8 (1.0)											
Netherlands	12.3 (1.5)	6.7 (1.0)	2.9 (1.4)	-11.0 (1.1)	-3.4 (1.2)	6.2 (1.4)	7.0 (1.1)	9.6 (1.0)	0.8 (1.3)	-0.8 (1.1)	-4.8 (1.1)											
New Zealand	33.1 (1.8)	-7.7 (2.5)	10.9 (2.1)	-13.1 (1.9)	-11.8 (2.1)	18.6 (2.3)	8.3 (1.8)	22.0 (1.4)	2.6 (1.8)	4.7 (2.0)	-0.3 (1.8)											
Norway	27.2 (1.9)	5.8 (1.8)	-0.9 (1.8)	-16.8 (2.0)	1.5 (1.9)	12.8 (2.6)	12.4 (1.5)	23.3 (1.7)	7.4 (1.6)	0.9 (1.6)	-4.3 (1.8)											
Poland	19.6 (1.4)	7.0 (1.8)	7.6 (1.4)	-6.9 (2.1)	-7.5 (2.1)	15.3 (1.7)	8.8 (1.6)	25.2 (1.5)	-1.1 (1.6)	1.0 (1.6)	4.7 (1.6)											
Portugal	14.7 (1.6)	-0.8 (1.6)	3.2 (1.4)	-7.9 (1.5)	-5.2 (1.9)	17.9 (1.9)	9.9 (1.2)	18.5 (1.3)	-1.2 (1.3)	4.0 (1.4)	-1.9 (1.4)											
Slovak Republic	17.9 (1.6)	4.2 (1.4)	9.3 (1.4)	-10.0 (1.1)	-6.9 (1.7)	11.4 (1.9)	7.3 (1.5)	18.1 (1.4)	1.4 (1.4)	1.5 (1.4)	-2.9 (1.6)											
Slovenia	10.7 (1.3)	4.3 (1.3)	3.5 (0.9)	-10.8 (1.3)	-4.9 (1.2)	8.3 (1.4)	5.4 (1.1)	10.6 (1.0)	1.1 (1.1)	-0.4 (1.0)	2.5 (1.1)											
Spain	21.8 (0.9)	4.7 (0.9)	7.0 (1.0)	-2.1 (0.8)	-5.4 (1.1)	13.2 (1.0)	9.0 (0.8)	21.6 (0.9)	0.0 (0.8)	4.6 (0.9)	-2.3 (0.9)											
Sweden	25.5 (1.9)	11.4 (1.6)	3.8 (1.9)	-2.1 (1.5)	-7.1 (2.1)	7.4 (2.2)	15.3 (1.5)	21.1 (1.7)	4.5 (1.6)	-0.8 (1.5)	-2.2 (2.0)											
Switzerland	19.5 (1.1)	6.3 (1.2)	3.8 (1.2)	-8.7 (1.5)	-5.7 (1.6)	4.8 (1.4)	14.2 (1.2)	18.3 (1.4)	-1.4 (1.1)	1.2 (1.3)	-4.3 (1.3)											
Turkey	12.0 (1.8)	-5.4 (1.9)	3.2 (1.5)	-6.3 (1.7)	0.3 (1.8)	10.4 (2.4)	7.8 (1.3)	10.8 (1.6)	1.4 (1.2)	-0.4 (1.5)	1.3 (1.6)											
United Kingdom	29.6 (1.5)	-3.7 (1.5)	8.2 (1.5)	-11.4 (1.6)	-5.9 (1.5)	15.1 (1.8)	8.1 (1.5)	15.9 (1.3)	4.9 (1.4)	5.5 (1.3)	-1.3 (1.5)											
United States	25.9 (2.0)	-2.3 (2.5)	6.3 (2.2)	-12.6 (2.2)	-9.8 (2.3)	17.2 (2.3)	8.3 (2.0)	13.8 (2.1)	1.0 (1.6)	7.9 (1.6)	0.0 (1.6)											
OECD average	21.3 (0.3)	2.1 (0.3)	5.4 (0.3)	-8.9 (0.3)	-4.8 (0.3)	10.7 (0.3)	9.5 (0.3)	17.3 (0.3)	2.6 (0.2)	1.7 (0.2)	-2.2 (0.3)											
Partners	27.6 (2.9)	-0.8 (2.6)	0.1 (1.6)	0.8 (2.4)	-5.9 (2.7)	18.8 (3.0)	19.0 (2.0)	11.5 (2.1)	5.4 (2.1)	5.2 (2.2)	-1.1 (2.0)											
Albania	27.6 (2.9)	-0.8 (2.6)	0.1 (1.6)	0.8 (2.4)	-5.9 (2.7)	18.8 (3.0)	19.0 (2.0)	11.5 (2.1)	5.4 (2.1)	5.2 (2.2)	-1.1 (2.0)											
Argentina	18.9 (2.6)	2.8 (1.3)	3.4 (1.4)	-3.9 (1.7)	-4.4 (1.7)	14.1 (1.8)	8.5 (2.0)	14.9 (1.9)	-3.2 (1.7)	0.0 (1.7)	-1.9 (1.8)											
Azerbaijan	14.2 (2.0)	0.9 (0.9)	0.0 (0.6)	-0.1 (1.6)	-1.2 (1.8)	8.0 (1.7)	7.7 (1.8)	1.4 (1.5)	-1.6 (1.5)	6.1 (1.6)	2.5 (1.0)											
Brazil	15.1 (1.3)	-0.8 (1.2)	3.1 (0.8)	-2.9 (1.4)	-5.8 (1.2)	11.3 (1.5)	8.9 (1.0)	14.1 (1.2)	3.7 (1.0)	4.1 (1.4)	-2.0 (1.2)											
Bulgaria	10.8 (2.9)	3.2 (1.5)	9.0 (1.3)	-3.7 (2.0)	-8.4 (1.8)	11.0 (2.2)	10.5 (1.9)	18.4 (1.9)	1.0 (1.4)	5.0 (1.8)	1.8 (1.6)											
Colombia	11.4 (2.1)	-0.5 (1.3)	6.3 (1.5)	-8.0 (1.5)	-2.3 (2.0)	8.7 (1.7)	12.5 (2.0)	15.6 (1.9)	-1.7 (1.5)	12.1 (1.8)	1.2 (1.8)											
Croatia	14.1 (1.4)	5.1 (1.5)	4.2 (1.1)	-3.2 (1.7)	-6.6 (2.1)	2.1 (2.0)	11.0 (1.3)	17.6 (1.3)	-4.7 (1.6)	4.5 (1.6)	2.8 (1.5)											
Dubai (UAE)	22.4 (1.5)	-3.4 (1.0)	3.9 (1.0)	-8.8 (1.5)	-3.9 (1.4)	11.8 (1.4)	10.6 (1.2)	15.1 (1.2)	5.4 (1.2)	3.8 (1.3)	-2.7 (1.1)											
Hong Kong-China	22.6 (2.0)	0.9 (1.4)	2.4 (1.4)	-8.0 (2.0)	-8.4 (1.4)	14.4 (1.7)	9.4 (1.0)	10.8 (1.0)	0.8 (1.4)	3.5 (1.5)	1.4 (1.5)											
Indonesia	17.2 (2.1)	1.9 (0.8)	-0.9 (0.8)	3.2 (1.5)	0.6 (1.6)	4.3 (1.6)	8.4 (1.0)	5.9 (1.0)	-3.2 (1.4)	1.2 (1.4)	-2.1 (1.1)											
Jordan	12.2 (2.0)	-0.4 (1.1)	4.3 (1.0)	0.6 (2.0)	2.4 (2.0)	11.4 (1.9)	7.1 (1.4)	12.6 (1.5)	6.4 (1.3)	4.7 (1.7)	0.4 (1.4)											
Kazakhstan	16.0 (2.4)	-5.0 (1.3)	3.0 (0.8)	-6.2 (2.2)	-5.8 (1.9)	10.3 (2.1)	15.7 (1.2)	18.4 (1.6)	2.3 (1.6)	10.0 (1.6)	3.3 (1.3)											
Kyrgyzstan	24.7 (2.8)	1.7 (1.4)	-1.0 (0.8)	2.1 (1.8)	-4.4 (2.2)	11.0 (2.1)	12.9 (1.8)	10.3 (1.7)	1.3 (1.7)	13.3 (1.7)	-1.3 (1.4)											
Latvia	26.2 (2.3)	1.9 (2.5)	4.6 (2.0)	-11.3 (2.3)	-4.4 (2.1)	9.0 (2.2)	11.4 (1.6)	19.9 (1.7)	5.3 (1.7)	4.8 (2.0)	-2.9 (1.8)											
Lithuania	20.4 (1.4)	4.3 (1.4)	9.1 (1.2)	-13.7 (2.1)	-9.4 (1.6)	11.4 (2.0)	11.3 (1.6)	16.6 (1.6)	2.1 (1.1)	4.6 (1.6)	-1.5 (1.6)											
Macao-China	c	c	c	c	c	c	c	c	c	c	c											
Montenegro	c	c	c	c	c	c	c	c	c	c	c											
Panama	9.4 (3.1)	3.1 (1.6)	1.1 (1.3)	1.5 (2.0)	-4.6 (2.7)	10.1 (2.6)	5.9 (2.4)	10.4 (2.0)	3.6 (1.8)	6.9 (2.4)	-1.7 (1.7)											
Peru	15.7 (2.1)	1.6 (1.4)	2.4 (1.2)	-9.3 (1.8)	-1.4 (1.9)	5.8 (1.9)	7.6 (1.7)	13.0 (1.8)	3.4 (1.6)	11.5 (2.0)	0.4 (1.6)											
Qatar	17.6 (1.4)	1.1 (0.8)	4.3 (0.8)	-4.1 (1.3)	-5.9 (1.3)	13.1 (1.3)	7.8 (1.1)	9.3 (1.2)	6.0 (0.8)	4.1 (1.0)	-3.7 (0.8)											
Romania	2.5 (2.6)	-1.0 (1.7)	7.2 (1.1)	-3.3 (1.9)	-4.1 (1.9)	12.2 (2.5)	10.0 (1.9)	10.2 (1.9)	5.3 (1.6)	5.9 (2.0)	0.8 (1.5)											
Russian Federation	29.4 (2.2)	-0.8 (1.5)	5.9 (0.9)	-9.8 (1.7)	-6.9 (1.7)	9.0 (1.9)	14.2 (1.5)	17.0 (1.6)	5.3 (1.4)	3.2 (1.6)	2.8 (1.3)											
Serbia	11.2 (1.5)	0.6 (2.2)	6.3 (1.1)	-7.1 (1.4)	-3.2 (1.4)	5.8 (1.7)	10.8 (1.4)	16.3 (1.7)	-4.7 (1.1)	5.4 (1.7)	1.9 (1.1)											
Shanghai-China	19.7 (2.5)	0.0 (1.3)	-1.2 (1.5)	-8.6 (2.2)	-4.6 (2.0)	13.1 (2.4)	10.0 (1.2)	15.9 (1.7)	2.7 (1.3)	1.3 (1.9)	0.5 (1.5)											
Singapore	23.3 (1.5)	1.0 (1.0)	4.9 (1.1)	-9.2 (1.4)	-8.3 (1.3)	11.3 (1.6)	6.5 (1.1)	23.2 (1.5)	1.8 (1.3)	7.1 (1.5)	-4.7 (1.4)											
Chinese Taipei	24.9 (1.7)	1.0 (1.5)	-1.4 (2.4)	-2.8 (2.0)	-1.9 (2.5)	18.9 (3.1)	11.8 (1.9)	13.6 (1.4)	2.3 (1.2)	8.3 (1.6)	-4.4 (1.7)											
Thailand	13.3 (2.3)	6.5 (1.2)	-0.8 (0.9)	9.6 (2.1)	-4.9 (3.2)	5.3 (2.7)	8.6 (1.4)	4.0 (1.5)	0.1 (1.8)	6.8 (1.4)	1.2 (1.7)											
Trinidad and Tobago	16.2 (1.8)	2.3 (1.3)	3.0 (1.0)	2.9 (1.4)	-8.6 (1.4)	10.7 (1.5)	7.0 (1.3)	12.3 (1.5)	4.1 (1.0)	2.8 (1.3)	-0.3 (1.2)											
Tunisia	5.5 (2.1)	-0.1 (1.6)	0.4 (1.1)	-7.3 (1.6)	1.1 (1.4)	13.3 (1.7)	4.4 (1.5)	9.3 (1.4)	3.5 (1.1)	3.2 (1.2)	-0.1 (1.2)											
Uruguay	13.7 (1.7)	5.1 (1.2)	6.1 (1.3)	-4.7 (1.4)	-7.9 (1.5)	11.9 (1.6)	7.6 (1.4)	18.3 (1.4)	-3.0 (1.4)	0.8 (1.5)	0.7 (1.4)											

Note: Values that are statistically significant are indicated in bold (see Annex A3).
 1. Multilevel regression model (student and school levels); Reading performance is regressed on all the variables presented in this table.
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[Part 2/5]

Relationships between reading performance and students' reading engagement and approaches to learning, the learning environment, resources, policies and practices

Table IV.2.14b

	Learning environment and school climate (school level) ¹												School policies on selecting and grouping students ¹										
	Index of teacher-student relations (school average)		Index of disciplinary climate (school average)		Index of student-related factors affecting school climate (higher values indicate a positive student behaviour)		Index of teacher-related factors affecting school climate (higher values indicate a positive teacher behaviour)		Index of teachers' stimulation of reading engagement (school average)		Parents expect the school to set high academic standards and pressure for students to achieve them		Index of school principal's leadership (higher values indicate more leadership roles are taken)		School with high academic selectivity for school admittance		School is very likely to transfer students with low achievement, behavioural problems or special learning needs		School with ability grouping for all subjects		Percentage of students that repeated one or more grades		
	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	
OECD																							
Australia	21.1	(8.3)	21.9	(6.8)	3.1	(2.5)	1.7	(2.9)	-10.0	(10.6)	6.7	(4.9)	1.5	(1.4)	3.7	(3.7)	6.8	(7.5)	-16.1	(8.1)	-0.9	(0.2)	
Austria	-1.8	(9.8)	14.1	(8.0)	-5.8	(4.8)	8.7	(5.1)	12.3	(8.8)	-17.2	(28.2)	-6.6	(6.2)	25.8	(8.9)	16.4	(8.3)	-21.7	(13.7)	-0.4	(0.2)	
Belgium	-15.4	(10.1)	20.0	(6.7)	-1.2	(3.7)	10.6	(3.7)	6.7	(11.3)	9.9	(9.0)	-6.4	(4.2)	1.0	(7.2)	3.0	(4.9)	-2.0	(7.1)	-0.8	(0.2)	
Canada	2.3	(5.1)	8.2	(4.4)	4.6	(2.3)	3.0	(2.7)	-5.9	(5.6)	6.6	(3.6)	-2.0	(1.9)	3.5	(4.3)	-2.2	(5.4)	2.5	(5.9)	-0.4	(0.1)	
Chile	7.7	(6.2)	-4.3	(6.2)	-7.1	(3.1)	6.5	(2.1)	10.3	(6.0)	8.3	(6.0)	-0.5	(2.1)	8.4	(4.6)	4.4	(5.6)	-3.8	(5.6)	-0.8	(0.1)	
Czech Republic	-10.9	(7.4)	12.0	(4.6)	-12.0	(3.8)	15.9	(3.4)	9.5	(8.3)	11.3	(5.7)	-2.6	(2.7)	21.1	(7.7)	-1.8	(6.3)	-6.8	(6.1)	-0.1	(0.4)	
Denmark	0.8	(6.5)	7.6	(4.6)	-1.2	(2.4)	5.4	(3.0)	-4.6	(6.1)	16.1	(4.0)	5.2	(2.5)	13.4	(6.9)	5.3	(5.3)	-9.4	(5.5)	-0.4	(0.3)	
Estonia	24.9	(7.4)	13.0	(4.6)	-1.2	(2.8)	5.5	(3.9)	-28.3	(8.3)	5.4	(5.0)	1.1	(1.9)	11.0	(3.8)	0.1	(6.1)	0.5	(7.7)	-0.3	(0.3)	
Finland	13.0	(8.4)	5.9	(4.6)	4.8	(2.6)	0.7	(2.8)	-4.4	(9.0)	4.7	(7.5)	-2.0	(2.5)	20.1	(8.9)	c	c	7.2	(8.7)	-1.0	(0.6)	
France	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	
Germany	-3.0	(10.7)	-0.4	(11.3)	-15.5	(5.2)	25.2	(6.0)	46.6	(13.3)	-20.2	(15.4)	-3.8	(4.6)	16.3	(7.1)	8.3	(6.9)	-5.3	(9.4)	-0.1	(0.2)	
Greece	21.6	(18.4)	24.4	(10.9)	-8.8	(5.7)	14.4	(6.4)	0.3	(11.8)	-1.6	(13.6)	-1.2	(4.8)	-11.7	(16.6)	6.5	(8.6)	-113.4	(46.6)	-0.3	(0.2)	
Hungary	2.9	(10.1)	9.5	(8.6)	-2.7	(5.1)	10.2	(4.6)	0.8	(9.9)	4.2	(11.7)	-3.5	(3.9)	15.1	(13.2)	0.0	(8.2)	-3.3	(14.5)	-0.2	(0.2)	
Iceland	13.6	(6.6)	18.7	(9.7)	-6.8	(4.4)	7.4	(5.4)	-0.5	(8.4)	-2.7	(8.2)	-1.2	(3.4)	c	c	c	c	-15.0	(7.4)	-1.2	(1.3)	
Ireland	35.6	(12.8)	16.6	(6.1)	-0.8	(4.0)	10.5	(5.7)	-13.9	(11.1)	5.3	(5.7)	1.6	(3.5)	-7.7	(5.8)	c	c	-12.5	(11.7)	-1.2	(0.4)	
Israel	17.8	(11.4)	7.6	(8.4)	-6.1	(5.4)	4.8	(5.1)	-59.6	(11.0)	4.2	(6.3)	-14.3	(4.5)	-14.4	(6.4)	-25.1	(9.9)	5.4	(9.6)	-0.1	(0.4)	
Italy	-19.0	(6.8)	28.8	(4.7)	-4.6	(3.3)	11.8	(3.2)	12.4	(7.5)	20.6	(5.8)	-6.8	(2.6)	-2.7	(4.2)	14.5	(4.7)	-1.2	(4.9)	-0.5	(0.2)	
Japan	47.8	(14.5)	26.3	(8.8)	-3.5	(3.6)	12.3	(4.3)	-4.5	(9.4)	6.3	(6.9)	-0.8	(3.0)	-16.1	(9.4)	-5.8	(8.1)	-6.9	(7.7)	c	c	
Korea	-0.1	(15.4)	25.8	(8.2)	-9.0	(4.8)	12.8	(3.4)	-39.0	(12.3)	17.8	(5.9)	-2.1	(2.5)	14.3	(4.9)	2.1	(7.9)	-12.8	(10.2)	c	c	
Luxembourg	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	
Mexico	4.3	(6.9)	19.1	(7.1)	-2.4	(2.8)	5.9	(3.0)	13.8	(6.0)	-1.9	(5.7)	1.5	(1.8)	2.9	(4.0)	0.4	(3.4)	-5.2	(4.9)	-0.3	(0.1)	
Netherlands	-17.1	(16.3)	26.4	(11.3)	-11.3	(5.0)	14.1	(4.8)	1.9	(13.1)	-5.8	(9.5)	1.2	(4.3)	12.8	(8.7)	-14.8	(7.5)	-0.8	(5.3)	-0.1	(0.2)	
New Zealand	-4.7	(9.3)	31.6	(7.6)	-6.2	(3.9)	9.7	(3.2)	-14.8	(7.7)	27.7	(5.1)	-1.7	(2.4)	6.7	(5.8)	-19.9	(13.9)	0.7	(8.4)	-0.5	(0.6)	
Norway	4.0	(8.1)	8.4	(6.3)	-1.2	(3.7)	-0.8	(3.7)	3.8	(8.1)	15.0	(4.2)	-2.3	(3.8)	15.3	(7.8)	c	c	2.8	(9.1)	c	c	
Poland	-4.5	(7.9)	4.0	(5.5)	4.2	(2.3)	-3.3	(2.8)	-1.6	(8.2)	4.0	(5.8)	-5.5	(2.8)	4.9	(5.7)	4.7	(5.4)	-0.2	(7.9)	-1.5	(0.2)	
Portugal	-4.0	(10.1)	10.2	(6.2)	-0.1	(3.1)	-0.3	(2.9)	-8.6	(8.4)	10.4	(7.0)	1.1	(3.0)	-45.3	(14.7)	c	c	3.9	(7.4)	-0.6	(0.1)	
Slovak Republic	5.7	(9.0)	14.3	(7.1)	-5.3	(4.1)	7.5	(3.9)	3.6	(8.4)	0.5	(8.6)	-3.3	(3.8)	1.7	(7.8)	-9.9	(5.5)	-7.3	(7.5)	-1.0	(0.3)	
Slovenia	-8.2	(8.4)	8.4	(6.1)	0.9	(4.1)	4.4	(3.7)	14.2	(8.1)	8.5	(5.8)	0.0	(2.9)	11.1	(5.8)	2.4	(5.5)	-16.9	(10.2)	-0.3	(0.2)	
Spain	-14.9	(4.5)	11.0	(3.6)	-0.8	(2.1)	3.5	(2.0)	3.4	(4.2)	2.9	(5.0)	0.7	(1.6)	10.1	(7.1)	4.2	(5.0)	5.7	(4.7)	-0.9	(0.1)	
Sweden	2.1	(8.2)	4.9	(6.6)	-3.3	(2.9)	5.2	(3.9)	19.1	(9.3)	6.1	(5.2)	-9.7	(2.6)	4.8	(8.3)	14.8	(11.8)	-0.5	(8.4)	-0.3	(0.4)	
Switzerland	-2.2	(6.1)	20.7	(5.5)	-2.2	(2.8)	4.8	(3.0)	-9.0	(8.1)	1.6	(6.0)	-0.3	(2.3)	3.1	(4.1)	14.1	(4.6)	-6.0	(3.2)	-0.6	(0.1)	
Turkey	-0.9	(10.9)	3.9	(10.3)	-3.1	(5.7)	-0.6	(4.5)	6.2	(10.7)	5.3	(8.9)	1.7	(3.4)	22.5	(6.3)	-1.9	(5.9)	-16.7	(7.1)	-1.3	(0.2)	
United Kingdom	-21.3	(8.7)	14.4	(8.5)	-3.5	(3.6)	8.6	(4.4)	25.3	(8.0)	8.0	(4.5)	-1.3	(1.8)	10.3	(5.2)	-10.7	(5.9)	4.3	(5.3)	-1.7	(0.8)	
United States	-4.0	(8.1)	26.9	(8.0)	-7.1	(4.1)	5.1	(3.1)	9.8	(8.4)	11.0	(4.8)	-4.0	(2.0)	2.8	(4.5)	11.6	(5.6)	15.2	(8.4)	-0.7	(0.3)	
OECD average	2.9	(1.7)	14.4	(1.3)	-3.6	(0.7)	7.2	(0.7)	-0.1	(1.6)	6.0	(1.6)	-2.1	(0.6)	5.3	(1.4)	1.0	(1.4)	-7.7	(2.0)	-0.6	(0.1)	
Partners																							
Albania	-7.7	(12.7)	-0.4	(9.8)	-0.9	(5.5)	-3.9	(5.3)	13.8	(12.7)	14.5	(8.1)	6.7	(4.1)	-11.1	(6.0)	13.3	(7.8)	-6.3	(8.4)	-1.6	(0.4)	
Argentina	-5.9	(12.6)	7.8	(8.5)	-5.3	(4.7)	-0.8	(5.0)	1.8	(11.7)	7.4	(12.0)	1.7	(5.6)	13.0	(10.2)	18.4	(8.3)	-14.0	(9.4)	-1.0	(0.1)	
Azerbaijan	1.3	(14.0)	38.1	(13.2)	-8.5	(4.4)	9.2	(4.1)	7.5	(9.3)	-34.0	(8.7)	-0.5	(3.2)	-8.4	(7.8)	19.6	(8.6)	-0.9	(8.3)	-2.6	(1.0)	
Brazil	7.4	(7.1)	8.5	(6.7)	-5.8	(2.9)	6.4	(2.8)	-15.1	(7.2)	-2.4	(6.8)	5.2	(2.0)	3.0	(6.0)	14.4	(5.6)	2.8	(4.9)	-0.8	(0.1)	
Bulgaria	-1.5	(9.9)	6.2	(10.3)	-6.3	(5.4)	10.8	(5.1)	15.3	(12.1)	13.8	(12.4)	0.8	(4.3)	13.8	(9.4)	-2.0	(9.7)	-3.3	(10.7)	-0.3	(0.2)	
Colombia	-10.3	(7.6)	6.4	(7.8)	0.8	(3.2)	3.1	(2.4)	1.7	(8.0)	2.1	(6.0)	-3.5	(2.0)	2.8	(5.3)	-0.5	(4.8)	-12.1	(5.8)	-0.6	(0.2)	
Croatia	1.4	(8.9)	15.7	(5.7)	-5.0	(2.9)	8.4	(3.0)	33.8	(8.4)	20.0	(8.9)	-3.0	(3.0)	28.4	(6.2)	2.6	(5.1)	0.1	(5.1)	-1.7	(0.5)	
Dubai (UAE)	7.1	(11.3)	24.7	(6.1)	4.1	(4.2)	3.2	(4.0)	-5.3	(8.4)	-0.2	(6.0)	-3.6	(2.9)	7.8	(6.9)	-12.5	(6.4)	-7.2	(7.0)	-0.6	(0.2)	
Hong Kong-China	21.5	(11.5)	36.2	(8.8)	0.4	(4.3)	5.4	(2.9)	-12.4	(10.3)	7.2	(14.1)	-6.4	(2.2)	4.1	(6.5)	3.7	(5.3)	-3.1	(7.5)	-0.6	(0.2)	
Indonesia	-18.8	(11.5)	-9.4	(7.9)	0.1	(4.4)	11.4	(4.6)	-18.1	(8.5)	-2.1	(6.4)	-4.3	(2.9)	0.2	(5.1)	11.7	(5.3)	-1.9	(6.6)	-0.3	(0.2)	
Jordan	17.9	(14.1)	19.4	(8.0)	0.8	(4.0)	2.1	(3.4)	-9.9	(10.8)	-1.0	(6.4)	4.3	(2.9)	6.1	(6.4)	12.6	(6.1)	-2.7	(6.0)	-0.8	(0.4)	
Kazakhstan	-42.2	(12.0)	12.5	(9.2)	4.9	(5.4)	0.5	(4.0)	37.2	(7.9)	17.1	(8.8)	-2.7	(4.3)	-9.3	(6.6)	2.7	(12.2)	-7.2	(6.3)	-0.4	(1.2)	
Kyrgyzstan	-30.1	(9.0)	12.3	(13.2)	5.1	(3.8)	2.8	(3.5)	-4.5	(9.6)	-1.3	(6.0)	-3.3	(2.9)	-11.9	(5.5)	5.5	(5.5)	14.8	(6.0)	0.0	(0.6)	
Latvia	21.7	(8.7)	7.0	(6.4)	-9.7	(3.8)	12.0	(3.0)	-10.4	(6.6)	20.7	(5.8)	3.0	(3.1)	-1.0	(5.2)	2.8	(6.5)	-4.4	(5.4)	-0.5	(0.2)	
Lithuania	1.4	(6.7)	21.5	(6.9)	-7.9	(3.6)	4.8	(3.7)	-4.9	(8.9)	14.9	(9.0)	-2.1	(3.4)	8.8	(7.6)	10.6	(8.5)	-11.1	(6.3)	-0.8	(0.4)	
Macao-China	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	
Montenegro	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	
Panama	-5.1	(9.9)	51.8	(10.1)	0.6	(5.6)	0.5	(5.8)	7.7	(12.0)	2.2	(9.4)	-0.5	(3.5)	-11.4	(6.4)	16.1	(7.0)	22.6	(10.6)	-0.4	(0.2)	
Peru	-2.7	(8.1)	17.1	(13.6)	0.4	(4.0)	0.1	(4.0)	13.0	(10.3)	3.3	(7.6)	1.2	(3.2)	14.5	(6.9)	-6.0	(6.5)	-9.8	(5.8)	-0.9	(0.2)	
Qatar	10.3	(10.0)	34.2	(10.9)	-0.7	(6.0)	3.4	(6.1)	7.5	(11.0)	12.4	(8.2)	4.1	(3.3)	2.0	(8.4)	-7.3	(7.8)	-4.2	(8.6)	-0.6	(0.2)	
Romania	-21.7	(13.4)	46.2	(12.4)	-11.2	(4.9)	16.4	(4.0)	18.1	(13.5)	27.2	(8.5)	-8.3	(3.7)	-16.9	(5.7)	-5.0	(6.6)	-1.7	(7.3)	0.1	(0.2)	
Russian Federation	-14.8	(8.9)	22.4	(6.5)	-7.7	(3.5)	9.1	(2.7)	15.7	(7.7)	2.1	(7.0)	-0.8	(3.3)	3.5	(6.5)	10.7	(8.8)	-4.0	(4.6)	0.0	(0.2)	
Serbia	-3.5	(11.9)	30.4	(7.8)	5.8	(6.3)	5.6	(3.9)	-4.1	(8.0)	-1.8	(11.6)	-3.2	(3.2)	-15.6	(8.6)	10.9	(5.1)	-0.8	(6.7)	-0.8	(0.2)	
Shanghai-China	15.5	(9.1)	20.9	(6.9)	-1.8	(2.4)	2.9	(1.9)	7.7	(9.0)	5.2	(4.1)	-2.0	(2.3)	16.8	(3.9)	-1.0	(4.3)	-14.6	(4.9)	-0.8	(0.2)	
Singapore	20.8	(10.8)	29.8	(8.6)	2.6	(3.1)	1.5	(4.1)	-16.3	(12.3)	9.6	(4.4)	-2.6	(2.5)	8.8	(5.9)	c	c	7.9	(5.5)	-1.2	(0.4)	
Chinese Taipei	16.5	(8.3)	13.1	(6.0)	-2.3	(2.2)	4.1	(1.8)	5.9	(6.9)	0.1	(3.5)	-2.2	(2.1)	7.6	(4.1)	-12.5	(3.4)	-5.5	(9.2)	0.3	(0.	

[Part 3/5]


Relationships between reading performance and students' reading engagement and approaches to learning, the learning environment, resources, policies and practices

Table IV.2.14b

	School governance ¹								School assessment and accountability policies ¹							
	Index of school responsibility for resource allocation (higher values indicate more autonomy)		Index of school responsibility for curriculum and assessment (higher values indicate more autonomy)		School competes with schools in the same area		Private school		School uses standardised tests		School uses student assessments to monitor school's progress		School uses student assessments to improve instruction or curriculum		School uses student assessments to compare with other schools or district or national performance	
	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.
OECD																
Australia	4.8	(1.9)	-0.9	(1.9)	-10.3	(7.4)	1.1	(4.9)	-3.5	(3.3)	-9.9	(4.5)	0.1	(4.9)	-4.8	(3.7)
Austria	13.5	(8.9)	-8.4	(5.7)	-4.7	(8.2)	8.5	(15.0)	-25.1	(11.0)	-0.6	(10.7)	-6.4	(8.5)	13.1	(9.9)
Belgium	-6.5	(21.8)	2.3	(3.7)	11.3	(10.9)	w	w	-20.6	(6.1)	7.7	(5.5)	-9.1	(5.3)	1.7	(9.1)
Canada	3.6	(4.1)	-1.8	(3.2)	5.4	(4.1)	6.3	(9.8)	4.8	(4.6)	-1.7	(5.2)	1.8	(4.3)	2.3	(4.9)
Chile	2.6	(2.1)	-0.4	(2.4)	8.9	(5.2)	-2.9	(6.9)	0.5	(7.6)	13.3	(7.5)	-10.7	(10.1)	-13.6	(4.7)
Czech Republic	4.3	(2.0)	-6.6	(3.3)	5.7	(6.6)	16.9	(9.1)	20.0	(9.9)	13.7	(8.7)	-6.9	(7.2)	6.4	(5.9)
Denmark	-0.6	(2.1)	0.1	(1.9)	-5.0	(4.1)	-5.9	(5.5)	-1.2	(8.8)	-2.1	(3.5)	3.5	(4.8)	3.3	(3.9)
Estonia	-4.4	(3.1)	-0.1	(2.3)	2.6	(4.9)	-2.9	(9.0)	-2.9	(4.9)	-2.4	(6.4)	-10.1	(5.4)	2.7	(5.4)
Finland	1.0	(5.0)	1.8	(2.0)	0.4	(3.7)	-11.6	(10.1)	19.9	(12.1)	-1.4	(3.6)	-3.3	(3.6)	0.4	(4.1)
France	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w
Germany	12.3	(6.4)	-5.7	(4.9)	35.4	(7.6)	-8.9	(13.3)	-5.3	(7.0)	-8.5	(6.6)	2.2	(7.0)	12.6	(6.6)
Greece	125.7	(58.7)	-2.3	(19.5)	-2.9	(9.7)	-7.1	(35.0)	-2.8	(8.7)	-3.9	(9.7)	-23.8	(12.0)	5.6	(10.2)
Hungary	-6.0	(3.0)	1.5	(3.5)	5.6	(6.9)	1.7	(9.3)	23.6	(7.9)	24.0	(8.7)	-15.5	(6.5)	-18.9	(7.9)
Iceland	-4.2	(3.5)	5.6	(2.4)	7.8	(4.8)	c	c	-12.9	(7.5)	-3.6	(10.9)	11.4	(9.1)	-6.4	(4.1)
Ireland	4.5	(11.2)	-0.7	(4.3)	-8.1	(8.8)	5.3	(6.8)	-0.2	(5.9)	0.3	(5.5)	0.8	(5.3)	-11.1	(6.8)
Israel	-1.4	(8.3)	-6.0	(4.2)	13.7	(10.4)	-1.8	(14.0)	23.5	(16.0)	-2.3	(9.4)	-19.9	(11.5)	9.1	(8.7)
Italy	-3.3	(4.7)	-3.5	(2.1)	1.9	(5.6)	12.2	(11.4)	-11.8	(4.1)	-2.7	(4.5)	2.5	(5.4)	0.0	(5.2)
Japan	0.7	(3.9)	-0.2	(3.3)	-0.1	(7.9)	-22.0	(10.9)	2.5	(5.2)	-3.1	(5.5)	-7.9	(8.1)	-1.6	(5.5)
Korea	7.3	(3.5)	1.4	(2.9)	4.3	(7.8)	2.5	(6.3)	-22.4	(11.4)	-26.7	(6.0)	26.4	(5.8)	-1.3	(5.2)
Luxembourg	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c
Mexico	-3.4	(3.6)	-2.5	(2.7)	10.6	(5.8)	22.3	(10.6)	8.8	(5.7)	4.4	(6.1)	8.1	(8.1)	0.0	(5.7)
Netherlands	-0.8	(2.8)	6.9	(4.5)	17.2	(15.6)	0.2	(4.8)	-6.9	(6.4)	-9.4	(5.9)	13.0	(6.1)	0.7	(5.7)
New Zealand	-1.4	(4.3)	-4.8	(2.9)	16.3	(5.1)	-4.6	(13.6)	1.8	(5.4)	1.5	(14.5)	46.2	(14.5)	4.0	(8.4)
Norway	4.9	(3.3)	1.0	(3.1)	1.9	(3.9)	c	c	-10.9	(9.9)	-3.2	(6.0)	0.7	(5.0)	-1.2	(6.0)
Poland	5.6	(6.1)	0.4	(2.5)	7.8	(4.8)	-1.4	(17.2)	-2.1	(9.6)	-6.6	(6.4)	0.3	(7.1)	-0.8	(3.8)
Portugal	1.2	(4.2)	5.4	(7.2)	6.5	(4.9)	-2.4	(9.1)	9.6	(5.8)	9.3	(7.1)	-9.8	(5.1)	-3.0	(4.6)
Slovak Republic	0.2	(2.4)	-2.0	(2.8)	3.6	(8.3)	1.5	(9.5)	1.6	(12.6)	-12.7	(7.6)	4.0	(6.9)	-0.5	(5.8)
Slovenia	-3.3	(4.9)	-8.5	(4.2)	10.0	(5.3)	28.3	(14.0)	-2.8	(6.2)	-13.5	(8.7)	-9.2	(6.1)	-5.1	(5.4)
Spain	-2.0	(2.5)	-1.0	(1.8)	7.8	(3.8)	8.3	(4.4)	-7.5	(3.2)	2.0	(3.3)	-5.3	(3.9)	6.0	(3.2)
Sweden	2.2	(2.1)	0.2	(2.2)	10.0	(4.9)	6.4	(9.2)	6.0	(9.5)	13.4	(8.7)	-7.5	(6.3)	5.9	(5.5)
Switzerland	-5.3	(2.6)	2.2	(2.6)	3.8	(3.7)	-8.7	(8.4)	3.6	(4.4)	-6.2	(4.4)	3.7	(3.5)	2.5	(4.4)
Turkey	-24.5	(14.7)	-14.3	(6.0)	15.1	(6.3)	c	c	-22.1	(8.7)	-14.8	(9.4)	-9.1	(5.6)	7.1	(12.4)
United Kingdom	-1.1	(2.0)	-0.4	(2.3)	-15.5	(5.1)	22.6	(12.7)	-0.4	(3.8)	-15.4	(11.0)	5.7	(8.1)	-4.0	(7.4)
United States	-2.7	(3.0)	-8.6	(3.0)	-0.3	(5.4)	c	c	-28.6	(12.0)	20.1	(16.2)	9.5	(7.6)	-5.7	(10.0)
OECD average	3.9	(2.2)	-1.6	(0.9)	5.2	(1.2)	2.4	(2.3)	-2.0	(1.5)	-1.3	(1.4)	-0.5	(1.3)	0.2	(1.2)
Partners																
Albania	-10.8	(7.2)	-0.6	(3.6)	-1.3	(7.9)	55.4	(19.7)	-13.1	(13.2)	c	c	6.4	(11.7)	-16.4	(8.7)
Argentina	3.8	(8.5)	-9.4	(7.4)	0.7	(9.7)	34.3	(9.1)	-6.7	(8.5)	-6.0	(9.5)	-2.7	(12.8)	-1.1	(8.8)
Azerbaijan	-1.5	(7.5)	-2.2	(4.3)	18.4	(7.9)	c	c	53.4	(15.7)	-2.3	(10.1)	-3.3	(11.6)	48.7	(12.0)
Brazil	8.7	(4.1)	0.9	(3.0)	-10.0	(5.4)	19.1	(10.9)	-4.0	(5.7)	-2.3	(11.1)	-1.3	(7.1)	-16.1	(5.8)
Bulgaria	-7.2	(3.8)	-22.3	(10.8)	0.7	(9.3)	c	c	-9.6	(13.3)	17.1	(14.5)	-11.1	(8.5)	-4.5	(12.4)
Colombia	6.3	(3.0)	-3.0	(2.6)	-2.6	(6.5)	-0.1	(8.8)	10.2	(6.4)	10.5	(11.5)	-3.3	(7.5)	1.3	(5.2)
Croatia	-17.3	(8.5)	3.1	(4.7)	10.3	(6.1)	c	c	1.3	(4.3)	-12.1	(8.2)	6.0	(5.7)	5.2	(4.9)
Dubai (UAE)	0.7	(2.9)	8.8	(3.3)	-5.3	(12.1)	5.3	(12.6)	15.5	(10.0)	-5.6	(9.4)	-19.3	(10.7)	1.3	(7.0)
Hong Kong-China	-4.3	(2.3)	2.4	(2.8)	2.7	(22.0)	5.6	(10.6)	c	c	12.4	(10.1)	4.8	(10.1)	0.2	(4.1)
Indonesia	1.5	(3.4)	-4.8	(2.7)	-2.4	(9.1)	-10.5	(7.7)	-5.0	(10.6)	-12.8	(14.5)	31.9	(12.1)	-1.7	(8.6)
Jordan	-4.0	(10.2)	-10.5	(6.8)	-4.1	(6.3)	14.2	(9.0)	-3.8	(8.5)	-16.5	(7.8)	-8.9	(15.2)	26.0	(8.8)
Kazakhstan	-0.2	(6.6)	-3.1	(6.6)	2.7	(7.5)	-5.9	(20.5)	-1.1	(13.1)	c	c	-8.7	(34.9)	-3.5	(12.6)
Kyrgyzstan	-1.7	(6.0)	3.5	(3.0)	-3.2	(6.9)	28.0	(19.8)	28.8	(17.4)	2.8	(16.1)	11.6	(8.9)	-22.7	(8.9)
Latvia	-5.6	(4.1)	2.6	(4.0)	-4.4	(6.4)	c	c	-5.3	(7.1)	-3.3	(12.2)	c	c	3.1	(9.5)
Lithuania	0.3	(4.9)	3.7	(2.6)	-1.5	(5.9)	c	c	-8.7	(6.5)	0.1	(9.7)	-7.1	(5.9)	-8.7	(6.2)
Macao-China	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c
Montenegro	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c
Panama	10.3	(7.8)	-10.7	(4.1)	-12.2	(7.1)	25.6	(21.6)	-9.5	(6.8)	-11.0	(9.1)	-6.3	(9.1)	-1.5	(7.2)
Peru	7.9	(4.9)	-3.1	(3.5)	20.6	(7.1)	11.4	(14.0)	-10.3	(6.8)	-2.5	(10.9)	-13.9	(13.5)	-10.3	(7.0)
Qatar	2.6	(4.6)	-5.4	(5.6)	2.3	(7.8)	34.1	(12.1)	17.0	(21.7)	-5.3	(12.5)	-24.0	(7.5)	-12.1	(11.2)
Romania	6.7	(27.0)	-3.8	(3.4)	-2.6	(10.1)	c	c	-4.4	(7.4)	51.6	(17.3)	-12.3	(8.4)	-21.4	(12.5)
Russian Federation	-1.1	(3.5)	1.3	(3.6)	1.7	(4.9)	c	c	-8.1	(6.3)	c	c	c	c	-30.1	(14.6)
Serbia	9.8	(8.5)	-25.6	(20.9)	-17.2	(6.3)	c	c	1.3	(5.9)	-11.5	(10.4)	-6.9	(7.2)	-2.6	(7.8)
Shanghai-China	0.4	(1.8)	-2.5	(1.7)	1.0	(4.9)	12.0	(6.1)	5.9	(9.6)	-5.0	(7.5)	-14.3	(12.6)	8.7	(4.3)
Singapore	7.4	(3.9)	-1.9	(2.2)	-18.6	(11.8)	c	c	-16.9	(15.1)	10.0	(17.3)	-21.1	(13.5)	-2.6	(11.8)
Chinese Taipei	-0.8	(2.7)	-1.7	(1.6)	-19.5	(7.7)	-21.1	(7.3)	11.3	(5.9)	4.6	(4.5)	-10.6	(5.8)	-17.0	(3.6)
Thailand	-1.5	(3.0)	4.3	(3.2)	5.7	(7.5)	-11.6	(8.9)	16.0	(8.5)	1.0	(14.8)	-1.1	(18.4)	-13.8	(7.9)
Trinidad and Tobago	14.0	(5.8)	3.2	(4.8)	6.0	(9.8)	-24.5	(13.9)	4.9	(7.8)	22.9	(12.1)	-17.1	(12.7)	-1.8	(6.6)
Tunisia	-3.9	(6.6)	6.8	(18.6)	3.5	(4.6)	-29.5	(14.2)	-16.2	(7.8)	4.5	(9.4)	0.3	(4.0)	11.5	(6.7)
Uruguay	-5.8	(4.7)	4.9	(5.7)	4.1	(4.7)	41.0	(10.4)	-7.3	(4.5)	14.2	(5.3)	1.9	(6.3)	-16.5	(5.7)

Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. Multilevel regression model (student and school levels); Reading performance is regressed on all the variables presented in this table.

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[Part 4/5]


Relationships between reading performance and students' reading engagement and approaches to learning, the learning environment, resources, policies and practices

Table IV.2.14b

		School assessment and accountability policies ¹														Resources invested in education (student level) ¹	
		Schools' accountability to parents: only relative to other students in the school		Schools' accountability to parents: at least relative to national or regional benchmark		School posts achievement data publicly		Achievement data are used in decisions about instructional resource allocation to the school		Achievement data are tracked over time by an administrative authority		School monitors teachers' practice through students' achievement test or assessments		School monitors teachers' practice through teacher peer review or observations of lessons by principal or inspectors		Class size	
		Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.
OECD	Australia	-8.1	(4.7)	-0.8	(5.6)	1.0	(3.6)	1.4	(3.6)	0.2	(4.3)	6.1	(3.5)	1.0	(3.9)	1.4	(0.2)
	Austria	-7.6	(8.9)	8.0	(12.8)	-5.0	(16.4)	11.7	(12.6)	11.9	(8.8)	1.1	(15.8)	-33.4	(23.4)	-0.1	(0.4)
	Belgium	27.9	(7.3)	-12.0	(7.8)	35.9	(22.7)	5.1	(6.5)	4.0	(5.1)	-11.4	(5.9)	14.2	(8.5)	2.1	(0.4)
	Canada	0.5	(4.4)	-4.0	(4.1)	3.3	(3.5)	-3.9	(3.3)	5.1	(4.4)	c	c	-1.7	(4.3)	0.7	(0.2)
	Chile	-13.5	(13.5)	-8.8	(11.2)	-2.2	(4.4)	-13.5	(5.5)	3.8	(5.1)	0.3	(4.9)	-5.2	(9.7)	-0.4	(0.3)
	Czech Republic	13.9	(9.4)	12.2	(9.5)	4.1	(5.0)	3.2	(13.2)	2.0	(5.0)	-5.4	(5.6)	4.9	(9.6)	-0.3	(0.3)
	Denmark	c	c	c	c	-0.9	(3.3)	5.8	(3.8)	-4.0	(4.2)	-3.2	(3.7)	-3.2	(4.6)	-0.3	(0.4)
	Estonia	5.1	(6.5)	2.6	(4.0)	-1.3	(4.0)	-3.6	(5.0)	0.9	(5.3)	-8.7	(4.2)	-5.6	(8.1)	1.2	(0.4)
	Finland	-5.2	(7.6)	4.1	(3.7)	9.7	(9.4)	-0.8	(6.8)	3.6	(3.4)	0.8	(4.4)	-2.4	(3.3)	2.5	(0.5)
	France	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w
	Germany	15.5	(7.3)	0.5	(8.9)	-7.4	(10.2)	-0.3	(6.3)	16.4	(6.6)	1.3	(7.1)	-0.9	(8.4)	0.2	(0.3)
	Greece	4.9	(10.3)	-12.8	(14.6)	13.0	(9.2)	11.5	(16.5)	-21.3	(8.5)	-2.1	(9.1)	12.6	(10.2)	0.1	(0.7)
	Hungary	-7.1	(8.8)	-0.4	(7.1)	-3.6	(6.4)	-15.2	(10.4)	-4.0	(5.9)	-19.2	(7.3)	-44.3	(21.6)	0.0	(0.3)
	Iceland	-8.1	(8.7)	-1.2	(5.9)	-1.8	(5.9)	c	c	7.9	(5.8)	5.7	(4.5)	4.9	(5.9)	2.3	(0.4)
	Ireland	1.8	(6.7)	1.4	(7.2)	5.4	(8.3)	-11.3	(5.7)	0.2	(6.0)	9.7	(5.6)	-4.5	(6.1)	2.4	(0.4)
	Israel	-20.2	(14.4)	-0.1	(7.2)	-1.5	(8.4)	9.9	(8.0)	0.7	(9.3)	15.4	(14.6)	-3.8	(12.3)	0.9	(0.2)
	Italy	1.0	(8.1)	2.2	(6.8)	7.1	(5.4)	-5.0	(4.5)	-4.3	(4.4)	-0.1	(4.5)	-1.8	(5.1)	-0.5	(0.2)
	Japan	-10.8	(13.6)	-13.6	(13.3)	18.2	(10.0)	-21.8	(17.5)	-6.2	(7.4)	1.8	(7.1)	-7.9	(8.6)	-1.7	(0.6)
	Korea	7.0	(8.0)	-9.2	(6.2)	9.4	(4.8)	-20.7	(5.1)	-0.6	(5.7)	5.8	(5.2)	-13.9	(11.3)	0.0	(1.7)
	Luxembourg	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c
	Mexico	-5.6	(6.1)	-5.3	(6.4)	1.2	(4.1)	1.7	(4.3)	2.7	(4.9)	-0.7	(3.9)	-5.3	(6.4)	-0.1	(0.2)
	Netherlands	4.5	(7.8)	0.9	(9.3)	7.7	(5.3)	-3.2	(6.4)	9.5	(5.8)	3.3	(5.7)	-10.5	(6.1)	1.1	(0.2)
	New Zealand	2.9	(9.2)	-5.6	(6.5)	-4.0	(6.2)	-0.3	(4.9)	8.5	(8.3)	-6.9	(5.2)	-11.5	(16.8)	2.1	(0.3)
	Norway	10.1	(7.8)	7.5	(6.7)	4.2	(4.6)	-4.6	(5.4)	4.1	(5.2)	-0.5	(4.5)	-5.8	(5.3)	0.7	(0.4)
	Poland	-5.9	(10.4)	-0.3	(5.8)	-5.8	(4.4)	-3.5	(5.7)	-1.0	(5.7)	-14.3	(7.4)	-40.7	(13.0)	1.1	(0.6)
	Portugal	7.3	(5.9)	-0.1	(5.2)	-5.5	(4.6)	-4.2	(4.5)	1.2	(4.6)	0.4	(5.0)	7.6	(6.9)	2.5	(0.4)
	Slovak Republic	6.7	(10.0)	-6.2	(8.8)	-1.0	(6.1)	-1.2	(7.3)	2.8	(7.1)	-0.5	(6.8)	c	c	-0.4	(0.4)
	Slovenia	6.7	(8.7)	-1.6	(5.3)	13.0	(5.4)	-16.9	(6.2)	-5.7	(6.8)	0.5	(5.8)	4.1	(9.1)	0.5	(0.3)
	Spain	0.2	(2.9)	-0.8	(4.0)	-7.0	(4.2)	-4.6	(2.8)	-5.9	(3.2)	0.8	(2.9)	0.1	(3.0)	1.5	(0.2)
	Sweden	17.3	(23.5)	-0.6	(7.7)	-2.3	(4.6)	-7.0	(4.7)	-6.6	(4.9)	-5.9	(5.6)	2.3	(5.4)	1.7	(0.4)
	Switzerland	-7.4	(4.4)	0.1	(4.9)	-1.6	(11.3)	-2.2	(4.1)	2.8	(4.1)	0.5	(4.3)	-0.2	(5.0)	2.5	(0.4)
	Turkey	-0.6	(16.9)	-13.8	(16.6)	13.4	(6.8)	-1.0	(6.9)	19.1	(6.4)	0.6	(10.0)	-28.0	(10.7)	0.1	(0.2)
	United Kingdom	10.0	(6.2)	-1.8	(4.6)	-1.2	(4.5)	-0.9	(4.3)	11.4	(5.4)	-5.8	(5.5)	15.0	(12.5)	3.2	(0.3)
	United States	7.9	(18.3)	5.3	(8.6)	30.9	(8.1)	11.9	(4.3)	-4.1	(12.6)	-11.8	(5.6)	24.3	(14.8)	0.5	(0.3)
	OECD average	1.6	(1.8)	-1.7	(1.5)	3.9	(1.4)	-2.7	(1.4)	1.7	(1.1)	-1.4	(1.2)	-4.5	(1.8)	0.9	(0.1)
Partners	Albania	-22.1	(12.8)	-26.5	(12.4)	12.4	(6.7)	-18.7	(8.0)	8.7	(8.3)	-10.6	(14.8)	c	c	0.5	(0.2)
	Argentina	-21.7	(10.8)	-27.4	(10.7)	-9.0	(16.9)	4.3	(8.6)	-15.9	(9.3)	11.9	(7.8)	22.4	(15.4)	-0.4	(0.3)
	Azerbaijan	-9.3	(16.2)	c	c	-6.7	(11.1)	6.0	(8.5)	-7.7	(9.0)	-62.2	(16.2)	-8.7	(28.3)	-0.1	(0.3)
	Brazil	1.8	(9.2)	-3.6	(5.1)	8.2	(4.5)	-12.6	(4.9)	5.9	(5.7)	3.7	(4.9)	-7.4	(6.1)	-0.2	(0.2)
	Bulgaria	-12.9	(14.3)	3.6	(15.5)	13.1	(9.8)	-8.4	(9.7)	10.4	(10.7)	-19.4	(13.2)	16.9	(30.2)	0.3	(0.4)
	Colombia	-34.1	(14.2)	-16.2	(10.3)	16.0	(4.6)	-3.6	(4.4)	7.3	(5.9)	1.4	(4.7)	-4.1	(5.6)	-0.7	(0.3)
	Croatia	-8.4	(4.1)	c	c	3.0	(4.9)	9.5	(5.3)	-0.4	(6.8)	-7.0	(4.5)	-1.9	(12.4)	0.8	(0.5)
	Dubai (UAE)	-11.2	(7.6)	-18.4	(7.5)	4.2	(5.6)	6.5	(6.2)	-2.9	(8.6)	-6.8	(9.6)	51.7	(21.4)	0.3	(0.2)
	Hong Kong-China	5.7	(5.1)	12.5	(6.2)	9.1	(4.9)	14.5	(4.5)	-3.4	(4.7)	-16.2	(8.3)	-7.8	(11.6)	1.6	(0.2)
	Indonesia	-16.7	(13.1)	-18.1	(12.6)	3.2	(6.3)	11.6	(10.1)	-6.6	(5.6)	-1.2	(7.4)	32.8	(17.7)	0.4	(0.2)
	Jordan	6.5	(10.2)	c	c	-4.9	(9.7)	-7.4	(7.3)	-2.2	(7.4)	3.8	(8.9)	c	c	-0.9	(0.4)
	Kazakhstan	-27.5	(22.3)	-22.4	(20.6)	-15.5	(7.9)	-6.6	(7.9)	c	c	-3.5	(10.6)	c	c	-0.8	(0.4)
	Kyrgyzstan	9.3	(21.5)	11.0	(18.1)	14.1	(6.7)	-2.0	(9.3)	-25.1	(14.2)	-23.0	(16.9)	c	c	-0.2	(0.3)
	Latvia	-7.1	(5.6)	-4.2	(5.3)	5.8	(4.3)	-3.9	(4.6)	2.8	(4.7)	-6.4	(5.3)	c	c	0.7	(0.4)
	Lithuania	1.6	(5.6)	c	c	-6.6	(6.3)	14.2	(8.0)	-4.2	(5.3)	7.5	(6.3)	c	c	0.8	(0.4)
	Macao-China	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c
	Montenegro	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c
	Panama	-27.3	(11.3)	-2.4	(7.6)	26.0	(13.7)	-7.0	(7.4)	-0.3	(7.9)	9.5	(7.8)	-15.7	(12.5)	-0.5	(0.5)
	Peru	-1.9	(8.5)	-0.8	(9.2)	8.1	(11.0)	6.8	(6.7)	6.2	(6.8)	-4.5	(9.8)	31.7	(18.8)	-0.6	(0.2)
	Qatar	30.4	(18.3)	8.8	(15.1)	-17.4	(7.7)	-5.7	(8.0)	-19.3	(13.3)	-8.2	(13.4)	c	c	0.3	(0.2)
	Romania	0.9	(15.0)	13.9	(11.9)	-9.3	(6.7)	-0.7	(7.4)	27.2	(7.3)	-16.1	(7.9)	-1.4	(13.5)	0.8	(0.3)
	Russian Federation	-11.5	(11.2)	4.9	(8.9)	3.1	(6.2)	-5.6	(4.6)	91.1	(18.7)	-1.1	(9.7)	c	c	0.2	(0.4)
	Serbia	-5.0	(13.6)	-1.1	(19.8)	2.0	(6.9)	-15.1	(6.4)	4.5	(7.4)	8.3	(5.2)	0.5	(7.8)	1.2	(0.3)
	Shanghai-China	10.3	(6.2)	-2.7	(5.6)	c	c	2.9	(3.3)	-4.8	(4.4)	5.2	(6.1)	c	c	1.0	(0.4)
	Singapore	26.0	(10.0)	18.8	(9.9)	1.6	(4.1)	4.4	(5.1)	-23.9	(15.7)	-9.5	(12.2)	17.6	(16.4)	1.3	(0.3)
	Chinese Taipei	11.3	(4.8)	3.9	(3.7)	3.1	(4.5)	-5.5	(4.1)	-1.3	(3.5)	5.9	(3.7)	0.5	(4.5)	0.8	(0.4)
	Thailand	11.0	(9.4)	11.9	(5.8)	-11.6	(5.3)	6.8	(8.7)	-16.2	(8.2)	-7.6	(9.4)	14.8	(16.5)	-0.2	(0.3)
	Trinidad and Tobago	10.0	(9.7)	14.9	(9.3)	-17.6	(9.8)	5.3	(7.2)	5.2	(7.4)	-13.8	(6.5)	9.3	(11.8)	0.0	(0.2)
	Tunisia	-0.9	(8.2)	-1.0	(7.8)	1.8	(7.9)	-2.3	(4.1)	1.5	(4.6)	-7.6	(7.4)	-1.6	(9.5)	0.0	(0.4)
	Uruguay	0.6	(5.0)	-2.9	(6.3)	3.6	(9.5)	-0.5	(4.0)	-2.8	(4.8)	-13.5	(4.6)	-3.3	(9.9)	-0.8	(0.3)

Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. Multilevel regression model (student and school levels). Reading performance is regressed on all the variables presented in this table.

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[Part 5/5]
Relationships between reading performance and students' reading engagement and approaches to learning, the learning environment, resources, policies and practices

Table IV.2.14b

		Resources invested in education (school level) ¹																						
		Students' learning time at school in language of instruction lessons		Students' learning time at school in mathematics and science lessons		Percentage of students attending after-school lessons (enrichment)		Percentage of students attending after-school lessons (remedial)		Percentage of students who attended pre-primary education for one year or less		Percentage of students who attended pre-primary education for more than one year		School average class size		Index of library use in or outside school (higher values indicate more use)		Index of schools' extra-curricular activities (higher values indicate more activities)		Index of teacher shortage (higher values indicate higher shortage)		Index of quality of schools' educational resources (higher values indicate better resources)		
		Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	
OECD	Australia	-0.2	(0.1)	0.1	(0.1)	-0.2	(0.3)	0.1	(0.4)	1.1	(0.4)	1.3	(0.4)	3.2	(0.8)	-0.2	(2.1)	0.0	(1.9)	6.9	(9.0)	-2.2	(1.6)	
	Austria	-0.1	(0.1)	0.1	(0.0)	0.0	(0.4)	-0.2	(0.3)	-1.0	(0.6)	-0.2	(0.5)	2.2	(1.1)	5.2	(4.7)	10.2	(4.0)	-17.1	(9.4)	12.3	(5.0)	
	Belgium	-0.4	(0.1)	0.2	(0.1)	-1.0	(0.3)	0.7	(0.3)	-0.5	(0.5)	1.2	(0.4)	5.4	(1.0)	-1.5	(3.0)	5.8	(3.4)	-12.6	(10.9)	2.6	(2.6)	
	Canada	0.0	(0.0)	0.0	(0.0)	0.0	(0.2)	-0.6	(0.2)	0.6	(0.2)	0.7	(0.2)	1.3	(0.4)	-0.1	(2.1)	3.9	(2.1)	-5.5	(5.6)	3.2	(1.9)	
	Chile	-0.2	(0.1)	0.1	(0.0)	-0.7	(0.2)	0.3	(0.2)	-0.1	(0.2)	0.3	(0.2)	-0.4	(0.4)	1.2	(2.0)	2.6	(2.9)	-17.7	(7.4)	5.3	(2.4)	
	Czech Republic	-0.2	(0.1)	0.1	(0.0)	-0.3	(0.2)	-0.1	(0.2)	0.2	(0.5)	0.7	(0.4)	2.5	(0.7)	-6.4	(3.7)	-1.4	(4.3)	7.0	(7.3)	-0.7	(2.3)	
	Denmark	-0.1	(0.1)	0.0	(0.0)	-0.4	(0.2)	-0.4	(0.2)	0.2	(0.5)	0.7	(0.5)	0.8	(0.6)	-1.7	(2.4)	-0.9	(1.8)	-26.2	(7.8)	-1.7	(3.3)	
	Estonia	-0.1	(0.1)	0.0	(0.0)	-0.2	(0.1)	0.0	(0.1)	0.0	(0.3)	-0.1	(0.1)	2.4	(0.4)	-3.3	(2.6)	-2.5	(2.5)	-7.8	(10.0)	1.5	(2.6)	
	Finland	0.0	(0.1)	0.0	(0.0)	-0.7	(0.3)	-0.7	(0.2)	-0.7	(0.2)	-0.5	(0.2)	1.1	(0.8)	3.0	(3.1)	-0.1	(2.4)	-10.3	(6.5)	2.0	(2.5)	
	France	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w
	Germany	-0.5	(0.2)	0.2	(0.1)	-0.3	(0.3)	-0.6	(0.3)	0.4	(0.7)	1.4	(0.6)	1.5	(1.0)	-1.9	(3.6)	2.8	(3.9)	-26.0	(10.2)	0.0	(3.6)	
	Greece	0.1	(0.1)	0.2	(0.1)	0.6	(0.3)	0.1	(0.4)	0.5	(0.5)	0.0	(0.4)	0.2	(1.1)	4.2	(4.6)	10.5	(5.0)	-32.5	(12.4)	8.9	(4.0)	
	Hungary	-0.1	(0.1)	0.2	(0.1)	0.3	(0.2)	0.1	(0.2)	2.3	(0.7)	2.3	(0.7)	2.8	(0.6)	-3.8	(5.1)	13.6	(5.3)	-17.8	(9.7)	-1.6	(3.1)	
	Iceland	-0.1	(0.1)	0.1	(0.1)	-0.2	(0.2)	-0.2	(0.2)	0.4	(0.5)	-0.1	(0.4)	0.6	(0.7)	-2.2	(3.4)	-1.9	(3.7)	2.8	(7.4)	4.0	(3.8)	
	Ireland	-0.4	(0.2)	0.0	(0.2)	0.6	(0.2)	-0.6	(0.4)	0.1	(0.3)	0.2	(0.2)	3.8	(0.9)	6.2	(2.9)	0.9	(3.4)	7.4	(9.1)	-6.2	(2.7)	
	Israel	0.1	(0.1)	0.1	(0.0)	0.8	(0.3)	-2.5	(0.4)	1.1	(0.7)	1.2	(0.6)	3.4	(0.6)	-0.4	(4.5)	-2.2	(4.0)	4.2	(12.0)	10.0	(3.0)	
	Italy	-0.1	(0.0)	0.0	(0.0)	-0.2	(0.2)	-0.2	(0.2)	0.5	(0.4)	1.2	(0.3)	3.1	(0.7)	2.9	(2.4)	5.7	(2.4)	-25.7	(6.7)	7.3	(2.4)	
	Japan	0.0	(0.1)	0.2	(0.0)	0.4	(0.2)	0.0	(0.1)	-1.8	(1.8)	-0.9	(1.3)	1.6	(0.4)	3.4	(3.3)	2.9	(3.7)	-6.1	(10.0)	-1.2	(2.8)	
	Korea	0.0	(0.1)	0.1	(0.0)	0.3	(0.1)	0.3	(0.1)	1.6	(0.6)	1.6	(0.5)	1.7	(0.5)	-5.5	(3.0)	-0.1	(3.2)	-11.3	(11.4)	1.9	(3.4)	
	Luxembourg	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c
	Mexico	0.0	(0.1)	0.1	(0.0)	-0.6	(0.2)	-0.3	(0.2)	0.4	(0.2)	0.4	(0.1)	0.6	(0.2)	4.9	(1.9)	0.4	(2.0)	-14.2	(6.0)	5.4	(2.3)	
	Netherlands	-0.7	(0.1)	0.3	(0.1)	-1.0	(0.3)	0.5	(0.3)	-0.2	(1.1)	0.1	(0.5)	5.2	(1.2)	11.2	(3.5)	6.5	(5.2)	0.4	(11.8)	2.9	(3.1)	
	New Zealand	-0.7	(0.2)	0.2	(0.1)	-0.2	(0.3)	-1.1	(0.5)	-0.2	(0.3)	0.4	(0.2)	0.3	(0.8)	1.7	(3.2)	3.2	(2.6)	-16.8	(10.4)	1.2	(2.8)	
	Norway	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c
	Poland	-0.2	(0.1)	0.0	(0.0)	0.2	(0.1)	-0.1	(0.1)	-0.2	(0.5)	0.2	(0.5)	0.7	(0.5)	1.3	(4.5)	2.3	(2.8)	-25.0	(8.9)	-3.5	(2.4)	
	Portugal	0.0	(0.1)	0.0	(0.0)	0.0	(0.2)	0.1	(0.2)	-0.1	(0.3)	0.5	(0.2)	1.5	(0.7)	12.3	(3.8)	3.1	(3.1)	-2.0	(7.4)	1.5	(2.4)	
	Slovak Republic	-0.4	(0.1)	0.1	(0.0)	-0.1	(0.1)	0.2	(0.1)	0.9	(0.3)	1.1	(0.2)	1.0	(0.6)	-5.4	(3.5)	3.9	(3.0)	-28.7	(8.9)	-1.0	(3.9)	
	Slovenia	0.5	(0.1)	0.3	(0.1)	-0.3	(0.1)	-0.3	(0.2)	0.1	(0.1)	0.4	(0.2)	2.2	(0.5)	4.5	(4.8)	3.0	(3.6)	-5.5	(9.8)	3.7	(3.8)	
	Spain	0.1	(0.1)	0.0	(0.0)	0.1	(0.1)	0.0	(0.1)	0.3	(0.3)	0.6	(0.2)	0.1	(0.4)	-0.4	(2.1)	4.2	(1.8)	-4.3	(4.5)	-2.2	(1.7)	
	Sweden	-0.1	(0.1)	0.0	(0.0)	-0.4	(0.2)	-0.8	(0.3)	1.0	(0.4)	1.0	(0.4)	1.6	(0.8)	4.0	(3.4)	7.6	(2.9)	-0.2	(6.5)	7.8	(3.7)	
	Switzerland	0.0	(0.1)	0.0	(0.0)	-0.3	(0.2)	0.0	(0.2)	1.6	(0.6)	1.6	(0.6)	3.0	(0.6)	-2.3	(2.2)	6.9	(2.7)	-15.7	(6.2)	1.5	(1.9)	
	Turkey	0.6	(0.1)	0.1	(0.0)	0.7	(0.4)	-0.9	(0.3)	-0.2	(0.4)	0.9	(0.4)	-0.6	(0.6)	-15.5	(4.3)	12.4	(4.0)	-23.4	(8.0)	-14.2	(5.0)	
	United Kingdom	-0.2	(0.1)	0.1	(0.0)	0.0	(0.2)	-0.6	(0.1)	1.2	(0.3)	1.5	(0.3)	2.8	(0.9)	-1.4	(2.4)	1.5	(2.5)	-4.8	(7.0)	0.3	(2.3)	
	United States	0.2	(0.1)	-0.1	(0.0)	-1.5	(0.3)	0.2	(0.3)	-1.1	(0.8)	-0.7	(0.8)	-2.1	(0.7)	-6.3	(2.5)	8.5	(2.7)	-5.1	(6.9)	1.8	(1.9)	
	OECD average	-0.1	(0.0)	0.1	(0.0)	-0.1	(0.0)	-0.3	(0.0)	0.2	(0.1)	0.6	(0.1)	1.7	(0.1)	0.2	(0.6)	3.6	(0.6)	-10.7	(1.5)	1.5	(0.5)	
Partners	Albania	0.1	(0.1)	-0.1	(0.1)	1.0	(0.2)	-0.8	(0.2)	-1.1	(0.3)	-0.4	(0.2)	1.1	(0.7)	-2.8	(4.6)	11.4	(4.4)	-3.5	(8.0)	4.9	(5.7)	
	Argentina	-0.1	(0.1)	0.1	(0.0)	-1.4	(0.4)	0.6	(0.3)	1.1	(0.3)	1.1	(0.4)	-0.1	(0.8)	1.5	(5.2)	7.5	(5.7)	-18.4	(8.6)	4.3	(3.9)	
	Azerbaijan	0.0	(0.1)	0.1	(0.0)	0.3	(0.4)	-0.3	(0.4)	1.4	(0.4)	0.1	(0.3)	-0.8	(1.5)	-2.8	(4.0)	-10.1	(3.4)	-29.3	(14.0)	0.6	(4.5)	
	Brazil	0.0	(0.1)	0.0	(0.1)	-0.1	(0.1)	-0.4	(0.1)	0.2	(0.2)	0.3	(0.1)	0.5	(0.3)	-1.7	(2.3)	6.6	(2.2)	0.9	(6.8)	7.2	(2.4)	
	Bulgaria	0.0	(0.2)	-0.1	(0.1)	-0.7	(0.3)	-0.2	(0.3)	-0.2	(0.5)	0.5	(0.3)	4.4	(1.6)	16.4	(6.9)	8.7	(4.8)	-17.6	(13.6)	-6.4	(5.3)	
	Colombia	-0.1	(0.1)	0.1	(0.0)	-0.3	(0.2)	-0.3	(0.2)	0.7	(0.2)	0.8	(0.2)	0.0	(0.4)	-0.6	(2.3)	1.6	(2.7)	-32.9	(7.5)	0.9	(2.1)	
	Croatia	-0.1	(0.1)	0.2	(0.0)	-0.3	(0.2)	-0.3	(0.2)	-0.5	(0.2)	0.5	(0.1)	2.6	(0.5)	-6.1	(2.6)	8.8	(2.2)	-8.3	(9.3)	-3.1	(2.4)	
	Dubai (UAE)	-0.3	(0.1)	0.1	(0.0)	-0.7	(0.2)	-0.7	(0.2)	-0.1	(0.3)	0.6	(0.2)	-0.1	(0.5)	3.4	(4.1)	12.2	(3.4)	-11.4	(8.7)	1.0	(3.5)	
	Hong Kong-China	-0.3	(0.1)	0.2	(0.0)	0.1	(0.2)	0.1	(0.2)	1.1	(0.7)	1.3	(0.5)	1.8	(0.6)	-5.6	(3.1)	2.1	(2.8)	-7.5	(9.6)	0.3	(2.9)	
	Indonesia	-0.1	(0.1)	0.1	(0.0)	-0.3	(0.2)	-0.2	(0.2)	0.2	(0.1)	0.5	(0.1)	0.2	(0.4)	0.8	(3.0)	-2.1	(2.7)	13.9	(8.4)	4.1	(2.8)	
	Jordan	0.5	(0.2)	-0.2	(0.1)	-0.2	(0.2)	-1.2	(0.2)	0.5	(0.2)	0.5	(0.2)	0.2	(0.5)	-2.4	(2.8)	13.4	(3.1)	23.7	(14.6)	-8.3	(3.7)	
	Kazakhstan	0.0	(0.1)	0.1	(0.1)	-0.3	(0.3)	0.1	(0.3)	0.0	(0.4)	0.8	(0.2)	-0.4	(0.6)	-0.7	(3.0)	-1.2	(3.5)	-34.9	(11.0)	-1.2	(5.2)	
	Kyrgyzstan	0.4	(0.1)	-0.1	(0.0)	0.6	(0.2)	-0.6	(0.2)	-0.1	(0.2)	1.3	(0.2)	-0.3	(0.9)	4.0	(2.8)	1.2	(3.4)	-19.9	(8.8)	4.6	(3.4)	
	Latvia	-0.1	(0.1)	0.0	(0.0)	-0.1	(0.2)	-0.7	(0.2)	0.0	(0.2)	0.4	(0.1)	1.7	(0.6)	-0.4	(3.3)	-0.3	(2.9)	-2.1	(8.0)	3.4	(2.9)	
	Lithuania	0.1	(0.1)	0.0	(0.0)	-0.1	(0.2)	0.2	(0.2)	0.0	(0.3)	0.3	(0.1)	0.8	(0.5)	-2.4	(4.9)	4.4	(3.7)	-17.1	(10.2)	-2.4	(5.1)	
	Macao-China	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c
	Montenegro	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c
	Panama	0.0	(0.2)	0.1	(0.1)	-0.9	(0.3)	-0.2	(0.3)	0.0	(0.3)	0.3	(0.3)	2.9	(0.7)	5.9	(5.1)	-2.3	(3.8)	-30.9	(15.7)	14.7	(2.8)	
	Peru	0.0	(0.0)	0.0	(0.0)	0.0	(0.3)	-0.6	(0.2)	0.8	(0.3)	0.7	(0.3)	0.2	(0.4)	-3.8	(3.5)	10.8	(3.5)	-11.0	(14.8)	3.5	(2.9)	
	Qatar	0.1	(0.1)	0.1	(0.1)	-0.6	(0.3)	-0.6	(0.3)	-0.2	(0.3)	1.1	(0.3)	0.4	(0.7)	-9.1	(4.3)	6.6	(4.5)	-10.7	(12.5)	-11.6	(4.2)	
	Romania	0.2	(0.1)	0.0	(0.1)	0.3	(0.2)	-1.3	(0.2)	-1.0	(0.6)	-0.7	(0.4)	3.4	(0.9)	-9.6	(5.8)	4.7	(3.6)	-7.3	(14.1)	-4.0	(3.9)	
	Russian Federation	-0.1	(0.1)	0.0	(0.0)	0.1	(0.1)	-0.1	(0.1)	-0.1	(0.4)	0.3	(0.2)	0.7	(0.5)	-3.7	(2.8)	-1.9	(2.8)	-11.5	(8.1)	3.8	(3.8)	
	Serbia	0.5	(0.2)	0.1	(0.0)	-0.1	(0.3)	-0.4	(0.2)	0.8	(0.2)	0.9	(0.3)	2.2	(1.0)	0.2	(4.3)	6.5	(4.1)	-22.0	(9.8)	-7.9	(4.7)	
	Shanghai-China	-0.2	(0.1)	0.1	(0.0)	0.3	(0.1)	0.1	(0.1)	-0.1	(0.3)	0.2	(0.3)	0.9	(0.2)	-1.8	(1.5)	1.3	(1.8)	-41.4	(9.4)	0.4	(1.7)	
	Singapore	-0.2	(0.1)	0.1	(0.0)	0.3	(0.2)	-0.2	(0.1)	1.4	(0.8)	2.5	(0.6)	-0.6	(0.7)	-6.8	(2.8)	1.8	(2.7)	-22.1	(12.6)	-0.9	(2.5)	
	Chinese Taipei	-0.1	(0.1)	0.0	(0.0)	1.0	(0.1)	-0.4	(0.1)	1.1	(0.6)	1.2	(0.5)	3.3	(0.5)	-0.8	(2.0)	0.1	(2.2)	-6.7	(7.7)	2.7	(2.2)	
	Thailand	0.1	(0.1)	0.0	(0.0)	0.4	(0.2)	-0.3	(0.2)	0.3	(0.4)	0.8	(0.4)	0.8	(0.4)	-1.2	(2.4)	0.9	(2.8)	-37.9	(11.3)	7.4	(3.3)	
	Trinidad and Tobago	-0.3	(0.1)	0.3	(0.1)	0.1	(0.3)	0.0	(0.2)	0.7	(0.6)	1.0	(0.5)	2.2	(0.8)	-1.7	(3.7)	8.6	(3.6)	-10.3	(14.5)	2.9	(3.7)	
	Tunisia	0.2	(0.4)	0.3	(0.2)	-0.2	(0.2)	0.1	(0.1)	0.5														

[Part 2/6]

Relationships between reading performance and students' reading engagement and approaches to learning, the learning environment, resources, policies and practices, accounting for students' and schools' socio-economic and demographic background

Table IV.2.14c

		Learning environment and school climate (school level) ¹										School policies on selecting and grouping students ¹											
		Index of teacher-student relations (school average)		Index of disciplinary climate (school average)		Index of student-related factors affecting school climate (higher values indicate a positive student behaviour)		Index of teacher-related factors affecting school climate (higher values indicate a positive teacher behaviour)		Index of teachers' stimulation of reading engagement (school average)		Parents expect the school to set high academic standards and pressure for students to achieve them		Index of school principals' leadership (higher values indicate more leadership roles are taken)		School with high academic selectivity for school admittance		School is very likely to transfer students with low achievement, behavioural problems or special learning needs		School with ability grouping for all subjects		Percentage of students that repeated one or more grades	
		Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.
OECD	Australia	12.0 (7.7)	20.6 (6.0)	3.7 (2.4)	0.0 (2.8)	-11.0 (9.1)	5.0 (4.2)	2.6 (1.4)	5.6 (3.4)	7.4 (7.4)	12.1 (7.7)	10.2 (6.9)	-13.7 (6.7)	-1.0 (0.2)									
	Austria	-8.7 (7.6)	2.4 (6.8)	-4.5 (4.2)	10.4 (4.1)	13.9 (9.0)	-17.1 (22.0)	-2.2 (4.9)	12.1 (7.7)	10.2 (6.9)	-15.9 (12.2)	-0.6 (0.2)											
	Belgium	-10.4 (8.8)	9.6 (6.4)	0.7 (3.0)	6.1 (3.0)	9.5 (9.3)	2.5 (6.7)	-5.5 (3.4)	4.3 (6.2)	0.0 (4.2)	-9.8 (6.1)	0.7 (0.2)											
	Canada	3.0 (4.9)	7.1 (4.4)	4.7 (2.2)	1.7 (2.6)	-4.6 (5.3)	4.5 (3.2)	-0.6 (1.8)	2.2 (4.0)	-1.1 (4.8)	0.8 (5.5)	-0.4 (0.1)											
	Chile	13.3 (6.0)	-2.9 (5.4)	-4.4 (2.7)	6.4 (1.9)	2.1 (5.8)	-0.8 (5.4)	0.6 (1.9)	6.9 (4.1)	4.5 (5.2)	-3.0 (4.3)	-0.6 (0.1)											
	Czech Republic	5.2 (6.3)	7.3 (3.9)	-5.3 (3.4)	10.1 (3.0)	4.6 (7.4)	2.3 (4.4)	-0.6 (2.4)	12.6 (6.3)	-5.7 (5.9)	1.7 (8.3)	0.1 (0.3)											
	Denmark	-3.9 (5.7)	7.0 (4.0)	0.5 (2.3)	2.6 (2.7)	-3.0 (6.1)	4.4 (4.0)	6.1 (2.2)	16.5 (6.1)	7.0 (4.8)	-3.1 (5.2)	-0.5 (0.3)											
	Estonia	20.3 (6.8)	10.2 (3.8)	-1.6 (2.8)	5.9 (3.2)	-19.1 (7.6)	5.1 (4.3)	0.1 (1.7)	10.1 (3.5)	-2.6 (5.8)	-2.6 (6.5)	-0.4 (0.3)											
	Finland	11.9 (8.6)	4.4 (4.5)	4.7 (2.7)	-0.8 (2.9)	-5.1 (8.2)	0.1 (8.2)	-1.4 (2.4)	17.3 (10.3)	c	6.2 (9.0)	-0.8 (0.6)											
	France	w	w	w	w	w	w	w	w	w	w	w	w	w									
	Germany	8.7 (9.4)	3.4 (9.4)	-9.5 (4.3)	13.5 (5.1)	18.4 (12.1)	-18.6 (10.3)	-0.7 (4.7)	16.3 (6.1)	4.0 (5.6)	-9.7 (7.8)	0.0 (0.2)											
	Greece	35.9 (18.2)	24.2 (10.2)	-3.2 (5.7)	11.0 (6.6)	-0.4 (10.5)	0.3 (12.2)	0.5 (4.3)	-6.7 (16.8)	6.4 (7.6)	-167.4 (48.8)	-0.2 (0.2)											
	Hungary	-1.5 (8.2)	4.4 (7.4)	-3.9 (4.0)	7.1 (3.5)	11.6 (8.4)	-6.0 (8.8)	1.2 (2.9)	14.3 (9.9)	-4.6 (6.6)	1.1 (13.0)	-0.5 (0.2)											
	Iceland	10.9 (6.8)	14.2 (8.7)	-7.2 (4.3)	9.5 (5.4)	-1.3 (9.0)	-3.1 (7.3)	-0.6 (3.5)	c	c	c	c	-11.8 (6.9)	-1.3 (1.2)									
	Ireland	39.2 (14.1)	11.7 (6.8)	-1.1 (4.2)	9.4 (6.1)	-8.9 (10.9)	6.1 (5.9)	2.4 (3.6)	-10.2 (5.8)	c	c	-10.0 (12.6)	-1.0 (0.4)										
	Israel	4.9 (11.4)	14.5 (8.6)	-6.8 (5.0)	5.8 (4.9)	-44.1 (11.5)	-1.9 (6.0)	-9.8 (4.2)	-10.8 (6.2)	-24.2 (8.4)	1.8 (7.4)	-0.2 (0.4)											
	Italy	-16.4 (7.7)	24.9 (5.1)	-2.2 (3.3)	10.8 (3.1)	14.2 (7.6)	18.6 (6.2)	-7.0 (2.5)	-0.9 (4.2)	13.5 (4.8)	-1.1 (4.7)	-0.4 (0.2)											
	Japan	41.1 (12.3)	24.6 (8.6)	4.5 (3.3)	14.9 (3.8)	-7.4 (8.3)	-0.1 (6.4)	-0.7 (2.6)	-7.1 (9.2)	-2.7 (7.5)	-5.8 (7.4)	c	c										
	Korea	19.0 (13.9)	15.8 (7.6)	1.7 (4.4)	5.5 (2.8)	-36.7 (10.5)	19.1 (6.3)	-3.9 (2.4)	13.4 (4.4)	-7.3 (7.0)	-13.0 (9.4)	c	c										
	Luxembourg	c	c	c	c	c	c	c	c	c	c	c	c	c									
	Mexico	5.0 (6.7)	20.9 (6.8)	-1.6 (2.6)	7.3 (2.8)	12.2 (5.7)	-0.6 (5.3)	0.6 (1.7)	-0.9 (3.8)	-2.3 (3.5)	-4.3 (4.8)	-0.3 (0.1)											
	Netherlands	-14.0 (15.5)	32.0 (11.6)	-7.5 (4.7)	8.8 (4.4)	-14.0 (11.8)	-8.1 (8.3)	2.2 (3.5)	12.2 (7.8)	-11.6 (6.7)	-0.5 (4.6)	-0.2 (0.2)											
	New Zealand	-3.5 (8.8)	20.1 (6.8)	-3.1 (3.4)	0.9 (3.0)	-8.6 (7.3)	15.8 (4.8)	-1.5 (2.0)	2.6 (4.4)	-31.6 (12.9)	4.1 (7.2)	0.3 (0.5)											
	Norway	7.1 (7.7)	11.8 (6.0)	1.2 (3.3)	-1.3 (3.5)	-0.3 (7.9)	15.0 (4.2)	-3.9 (3.4)	14.9 (7.3)	c	1.6 (8.7)	c	c										
	Poland	-5.4 (7.1)	4.6 (5.2)	3.2 (2.1)	-1.0 (2.7)	-2.1 (7.6)	0.1 (5.7)	-5.0 (2.7)	-1.6 (6.6)	4.5 (5.5)	3.1 (7.5)	-1.3 (0.2)											
	Portugal	-0.7 (9.7)	11.6 (5.7)	0.3 (2.8)	1.5 (2.9)	-16.0 (8.5)	0.5 (6.7)	2.1 (2.8)	-38.6 (13.3)	c	3.2 (6.9)	-0.6 (0.1)											
	Slovak Republic	5.2 (8.9)	14.8 (7.1)	-4.6 (4.1)	5.1 (4.0)	6.8 (8.3)	-0.7 (9.2)	-2.4 (3.6)	-1.7 (7.2)	-9.1 (5.3)	-0.2 (7.9)	-0.8 (0.3)											
Slovenia	4.6 (7.7)	8.1 (5.0)	5.2 (3.6)	2.4 (3.1)	5.1 (7.0)	6.6 (5.1)	2.9 (2.5)	3.1 (4.9)	4.8 (4.5)	4.5 (8.7)	-0.3 (0.2)												
Spain	-10.1 (4.4)	10.9 (3.6)	-1.3 (2.1)	2.2 (2.0)	0.5 (4.2)	1.1 (5.0)	-0.1 (1.7)	7.4 (7.6)	3.0 (5.1)	-3.2 (4.6)	-0.7 (0.1)												
Sweden	1.9 (7.2)	-0.6 (6.1)	-2.4 (2.7)	3.6 (3.5)	16.6 (9.2)	-0.6 (4.5)	-7.2 (2.3)	1.4 (7.0)	16.8 (10.2)	0.3 (6.8)	0.0 (0.4)												
Switzerland	2.5 (5.9)	12.1 (5.0)	-0.6 (2.6)	2.6 (2.6)	-11.2 (7.1)	-1.5 (4.8)	-0.6 (2.2)	5.4 (4.0)	9.7 (4.4)	-5.7 (3.1)	-0.4 (0.1)												
Turkey	16.3 (9.1)	10.9 (8.2)	1.9 (3.7)	-3.8 (3.1)	10.7 (6.8)	1.3 (6.1)	1.3 (2.8)	14.9 (4.4)	-6.4 (4.6)	-3.4 (4.6)	-1.0 (0.2)												
United Kingdom	-16.1 (7.0)	8.2 (6.9)	-1.4 (3.1)	4.3 (3.7)	11.4 (7.2)	3.3 (3.9)	-1.0 (1.6)	7.2 (4.4)	-8.6 (5.9)	2.5 (5.1)	-1.0 (0.7)												
United States	-1.6 (7.2)	24.6 (7.7)	-6.5 (3.7)	4.2 (2.5)	9.2 (8.0)	2.5 (4.3)	-2.6 (1.7)	5.0 (4.1)	7.7 (5.4)	14.9 (7.7)	-0.8 (0.2)												
OECD average	5.5 (1.6)	12.3 (1.2)	-1.7 (0.6)	5.2 (0.6)	-1.5 (1.5)	1.7 (1.3)	-1.1 (0.5)	4.1 (1.3)	-0.7 (1.2)	-7.5 (2.0)	-0.5 (0.1)												
Partners	Albania	-7.2 (12.9)	1.6 (10.8)	1.7 (5.5)	-3.9 (5.3)	13.9 (13.4)	15.3 (8.1)	4.1 (3.8)	-7.2 (5.9)	17.6 (7.5)	-3.7 (8.8)	-1.4 (0.4)											
	Argentina	19.6 (12.6)	6.9 (7.3)	-4.6 (3.7)	1.8 (4.1)	-5.1 (10.2)	-8.0 (12.1)	5.6 (5.2)	10.8 (8.6)	12.1 (7.9)	-4.7 (8.9)	-0.8 (0.1)											
	Azerbaijan	10.6 (14.4)	36.1 (13.6)	-7.4 (4.3)	8.0 (3.8)	9.5 (9.2)	-31.2 (7.6)	-1.2 (2.6)	-4.0 (7.2)	14.9 (8.2)	-0.2 (7.9)	-2.5 (0.9)											
	Brazil	16.4 (6.8)	10.3 (6.2)	-5.5 (2.7)	7.2 (2.7)	-12.4 (6.3)	-4.2 (5.7)	4.0 (1.8)	1.1 (5.4)	10.6 (4.7)	4.1 (4.1)	-0.7 (0.1)											
	Bulgaria	22.3 (8.6)	5.7 (7.5)	-3.0 (3.9)	6.1 (3.7)	-5.0 (9.8)	3.2 (8.0)	-3.7 (3.5)	18.8 (7.8)	1.7 (7.8)	-6.9 (7.5)	0.2 (0.2)											
	Colombia	0.4 (7.9)	11.1 (6.8)	-0.2 (2.9)	3.4 (2.6)	-2.7 (7.1)	-6.7 (5.6)	-1.8 (1.9)	1.3 (4.6)	2.4 (4.1)	-11.0 (5.4)	-0.4 (0.2)											
	Croatia	3.2 (9.0)	11.5 (5.4)	-4.8 (2.9)	7.5 (2.9)	32.1 (7.6)	12.9 (8.7)	-1.7 (3.1)	23.8 (5.7)	0.4 (4.7)	-1.5 (4.9)	-1.6 (0.4)											
	Dubai (UAE)	5.4 (10.6)	25.8 (6.0)	3.9 (3.9)	3.2 (3.7)	-3.0 (8.0)	-1.1 (5.5)	-3.3 (2.8)	3.5 (6.4)	-11.1 (5.9)	-5.7 (6.9)	-0.5 (0.2)											
	Hong Kong-China	19.3 (11.5)	36.8 (8.8)	-1.8 (4.5)	5.6 (2.9)	-20.0 (10.0)	-3.2 (14.4)	-6.1 (2.0)	5.8 (5.9)	7.3 (4.8)	-3.7 (6.9)	-0.4 (0.3)											
	Indonesia	-19.6 (12.6)	0.4 (8.6)	1.0 (4.4)	7.4 (4.9)	-17.5 (8.1)	-0.9 (6.1)	-4.8 (2.8)	2.0 (5.2)	10.1 (5.3)	-1.6 (7.0)	-0.2 (0.2)											
	Jordan	24.0 (13.2)	22.0 (7.3)	0.4 (3.9)	1.9 (3.6)	-16.4 (9.4)	0.2 (5.9)	3.3 (3.2)	1.8 (6.4)	13.0 (5.8)	-1.3 (6.0)	-0.6 (0.4)											
	Kazakhstan	-27.9 (9.4)	10.7 (8.3)	6.3 (4.6)	-1.8 (3.4)	24.1 (7.6)	11.2 (8.3)	0.9 (4.0)	-7.5 (5.9)	-5.8 (8.8)	-5.6 (5.3)	-0.4 (1.1)											
	Kyrgyzstan	-20.3 (9.8)	9.2 (13.0)	5.1 (3.7)	1.6 (3.3)	4.0 (9.2)	-2.0 (5.8)	-2.6 (2.7)	-8.9 (5.5)	4.6 (5.1)	14.0 (6.1)	0.0 (0.6)											
	Latvia	22.6 (8.6)	9.6 (6.1)	-7.9 (3.9)	10.2 (3.4)	-11.0 (6.8)	17.1 (5.8)	2.2 (2.9)	-1.6 (4.9)	3.6 (6.7)	-6.7 (5.2)	-0.5 (0.2)											
	Lithuania	-7.8 (6.4)	18.5 (6.4)	-5.7 (3.3)	1.9 (3.6)	0.7 (8.7)	18.9 (7.7)	-1.6 (3.2)	3.4 (8.3)	6.9 (8.1)	-9.2 (6.0)	0.0 (0.4)											
	Macao-China	c	c	c	c	c	c	c	c	c	c	c	c										
	Montenegro	c	c	c	c	c	c	c	c	c	c	c	c										
	Panama	-1.5 (9.4)	40.3 (9.4)	1.0 (5.2)	4.1 (5.3)	6.8 (10.7)	2.3 (9.1)	-1.5 (3.1)	-8.7 (6.4)	6.0 (7.1)	18.9 (9.8)	-0.4 (0.2)											
	Peru	6.6 (7.6)	16.6 (9.8)	-0.1 (2.9)	0.9 (2.8)	16.5 (8.2)	3.5 (5.1)	-3.6 (2.2)	9.1 (5.5)	-1.8 (5.0)	-9.8 (4.4)	-0.5 (0.2)											
	Qatar	7.2 (9.0)	32.0 (9.8)	0.4 (5.5)	1.1 (5.3)	9.3 (9.8)	12.5 (7.5)	3.7 (3.1)	-1.6 (8.1)	-4.2 (7.1)	-5.3 (7.9)	-0.6 (0.2)											
	Romania	-8.4 (12.9)	35.3 (11.0)	-7.0 (4.7)	14.2 (3.6)	14.5 (13.4)	14.6 (7.4)	-6.7 (3.6)	-10.3 (5.4)	-8.6 (6.0)	-2.8 (6.4)	0.2 (0.1)											
	Russian Federation	-6.2 (8.5)	23.1 (6.8)	-7.3 (3.2)	6.7 (2.6)	8.7 (7.3)	-1.9 (5.9)	0.1 (2.8)	0.2 (6.0)	5.7 (7.9)	-3.3 (4.2)	0.4 (0.2)											
	Serbia	-2.8 (11.9)	28.9 (9.2)	4.3 (5.5)	4.1 (3.8)	-3.0 (7.8)	-0.1 (10.9)	-2.0 (3.1)	-14.1 (8.5)	13.3 (5.7)	-3.5 (6.9)	-0.8 (0.2)											
	Shanghai-China	16.1 (8.2)	19.2 (6.3)	-4.0 (2.1)	4.0 (1.6)	2.7 (8.4)	3.2 (4.2)	-2.6 (2.1)	13.9 (3.6)	3.3 (4.3)	-6.1 (5.0)	-0.7 (0.2)											
	Singapore	15.2 (8.3)	22.8 (8.6)	1.6 (2.7)	-2.0 (3.8)	-15.5 (10.7)	4.1 (4.1)	-1.2 (2.2)	4.3 (4.8)	c	7.4 (4.8)	-0.8 (0.4)											
	Chinese Taipei	11.6 (8.8)	22.0 (6.0)	1.6 (2.3)	0.4 (1.9)	-6.6 (7.0)	5.7 (3.4)	-3.8 (1.7)	4.2 (3.6)	-6.3 (3.2)	-2.2 (8.2)	0.0 (0.6)											
	Thailand	3.9 (7.7)	3.4 (10.3)	1.0 (4.4)	2.9 (4.6)	10.3 (8.3)	0.7 (6.1)	4.7 (2.9)	0.1 (5.4)	20.4 (9.0)	7.8 (7.5)	-0.6 (0.3)											
	Trinidad and Tobago	-25.8 (16.9)	25.7 (11.2)	-5.9 (4.1)	6.2 (4.9)	13.4 (11.8)	5.1 (7.9)	-2.3 (3.5)	-1.4 (7.2)	1.0 (9.4)	4.0 (11.8)	-1.3 (0.3)											
	Tunisia	-5.5 (8.1)	11.4 (7.6)	4.3 (3.0)	-2.0 (3.5)	16.0 (6.9)	15.4 (5.3)	-3.2 (1.8)	11.0 (4.9)	2.2 (4.2)	5.9 (8.0)	-0.5 (0.2)											
	Uruguay	-5.7 (7.8)	12.2 (4.8)	-1.7 (2.7)	-1.2 (2.9)	-0.7 (6.5)	9.4 (10.0)	1.6 (2.0)	-1.0 (6.7)	-17.4 (6.3)	-1.5 (6.2)	-0.5 (0.1)											

Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. Multilevel regression model (student and school levels): Reading performance is regressed on all the variables presented in this table.
StatLink <http://dx.doi.org/10.1787/888932343285>



[Part 3/6]


Relationships between reading performance and students' reading engagement and approaches to learning, the learning environment, resources, policies and practices, accounting for students' and schools' socio-economic and demographic background

Table IV.2.14c

	School governance ¹							School assessment and accountability policies ¹								
	Index of school responsibility for resource allocation (higher values indicate more autonomy)		Index of school responsibility for curriculum and assessment (higher values indicate more autonomy)		School competes with other schools for students in the same area		Private school		School uses standardised tests		School uses student assessments to monitor schools' progress		School uses student assessments to improve instruction or curriculum		School uses student assessments to compare with other schools or district or national performance	
	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.
OECD																
Australia	1.0	(2.1)	-0.5	(1.8)	-10.7	(6.9)	-8.1	(5.2)	-4.2	(3.1)	-2.2	(4.7)	-6.4	(5.0)	-7.8	(3.7)
Austria	2.3	(7.3)	-2.4	(4.2)	-1.9	(6.1)	-5.2	(12.2)	-25.2	(8.5)	-9.7	(8.1)	-1.2	(6.9)	17.4	(7.8)
Belgium	-3.4	(20.6)	5.3	(3.1)	1.9	(8.8)	w	w	-13.9	(5.4)	6.2	(4.8)	-7.8	(5.0)	1.8	(6.6)
Canada	1.6	(3.8)	-0.5	(3.0)	4.7	(4.4)	4.1	(8.8)	2.5	(4.2)	-2.5	(4.8)	0.0	(4.0)	1.4	(4.3)
Chile	4.1	(2.0)	-1.2	(2.3)	6.0	(5.3)	-12.1	(6.2)	-0.7	(6.5)	9.5	(6.0)	-7.2	(8.4)	-11.9	(4.2)
Czech Republic	3.7	(1.7)	-5.2	(2.8)	2.4	(5.5)	10.9	(8.3)	6.4	(8.2)	5.3	(6.5)	-7.3	(6.0)	4.9	(5.8)
Denmark	0.2	(1.6)	0.4	(1.5)	-7.2	(4.2)	-1.8	(5.2)	1.5	(11.0)	-2.7	(3.3)	1.7	(4.4)	1.9	(3.5)
Estonia	-2.1	(2.7)	0.1	(1.9)	0.2	(4.4)	-17.3	(7.7)	-1.8	(4.5)	-2.6	(5.5)	-11.4	(4.6)	4.0	(4.9)
Finland	1.0	(4.6)	1.4	(1.9)	-3.6	(3.9)	-5.4	(10.2)	20.3	(13.0)	-3.6	(3.7)	-2.2	(3.6)	1.4	(4.1)
France	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w
Germany	15.0	(5.7)	-2.5	(4.0)	27.0	(6.8)	-27.4	(10.2)	6.1	(6.0)	-15.5	(6.2)	7.7	(6.2)	7.7	(5.2)
Greece	112.8	(52.1)	-9.9	(17.1)	-2.1	(12.0)	-27.8	(27.2)	-2.4	(8.5)	-3.9	(9.4)	-20.9	(10.9)	10.5	(9.4)
Hungary	-5.6	(2.2)	1.2	(2.7)	0.5	(5.2)	0.9	(7.4)	8.3	(5.9)	11.9	(8.0)	-6.5	(5.7)	-9.6	(5.9)
Iceland	-3.6	(3.3)	7.4	(2.6)	4.9	(4.7)	c	c	-11.2	(8.1)	-2.7	(11.0)	12.5	(8.2)	-7.8	(4.4)
Ireland	1.7	(10.4)	0.5	(4.4)	-8.1	(9.3)	1.9	(6.8)	-1.3	(5.7)	4.5	(5.7)	-0.6	(5.3)	-12.0	(6.8)
Israel	0.0	(6.7)	-5.8	(3.5)	15.6	(8.6)	2.7	(11.8)	14.0	(11.3)	5.5	(9.7)	-8.1	(10.2)	12.8	(7.9)
Italy	-2.7	(4.5)	-3.8	(2.1)	-1.4	(5.6)	6.0	(11.5)	-10.4	(4.0)	-3.4	(5.0)	3.5	(5.8)	-1.3	(5.1)
Japan	0.0	(3.7)	-2.1	(3.1)	0.4	(7.0)	-23.0	(10.5)	1.4	(4.7)	1.8	(4.8)	-6.3	(7.3)	-2.8	(5.9)
Korea	8.4	(2.9)	-1.1	(2.8)	-6.3	(7.0)	0.8	(6.1)	-10.8	(12.2)	-29.1	(5.8)	17.1	(7.3)	-1.8	(5.4)
Luxembourg	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c
Mexico	-2.3	(3.5)	-2.5	(2.6)	6.1	(5.4)	3.2	(11.7)	10.3	(5.2)	1.0	(5.7)	7.9	(7.3)	-0.3	(5.3)
Netherlands	-0.9	(2.4)	8.9	(4.1)	0.8	(14.3)	2.5	(4.4)	-2.9	(5.8)	-7.6	(5.4)	7.8	(5.7)	-7.2	(5.5)
New Zealand	-3.3	(3.3)	-4.9	(2.4)	18.8	(5.1)	-14.9	(11.9)	-1.0	(4.8)	1.9	(9.1)	35.8	(10.2)	2.7	(7.9)
Norway	2.1	(3.3)	0.9	(2.9)	0.0	(4.3)	c	c	-9.8	(8.6)	-5.3	(6.0)	2.1	(5.1)	-2.1	(5.7)
Poland	7.5	(7.1)	-0.3	(2.4)	4.4	(4.6)	-12.6	(17.4)	2.5	(10.1)	-5.3	(6.1)	1.9	(6.3)	-2.6	(3.6)
Portugal	4.5	(3.8)	7.2	(6.7)	4.2	(5.1)	-7.5	(7.7)	1.2	(5.2)	5.8	(6.9)	-6.9	(5.2)	-2.7	(4.3)
Slovak Republic	0.0	(2.4)	-2.4	(2.8)	3.4	(9.4)	-4.8	(8.9)	-4.6	(11.8)	-10.4	(7.0)	-2.1	(6.9)	1.5	(6.1)
Slovenia	-8.2	(3.9)	-2.8	(3.3)	1.6	(4.6)	1.0	(14.0)	3.5	(5.3)	-8.4	(7.1)	-5.1	(5.3)	-7.0	(4.5)
Spain	-2.6	(2.2)	-0.2	(1.7)	7.6	(4.3)	5.3	(4.1)	-6.9	(3.3)	2.5	(3.3)	-4.9	(4.0)	5.0	(3.2)
Sweden	0.5	(1.8)	2.2	(2.0)	7.9	(4.4)	-3.2	(9.0)	8.4	(10.5)	15.3	(9.0)	-4.6	(5.7)	-0.2	(4.6)
Switzerland	-4.8	(2.6)	1.6	(2.2)	1.4	(3.8)	-15.1	(8.0)	3.0	(4.0)	-1.9	(3.9)	2.9	(3.1)	5.6	(3.9)
Turkey	-23.0	(9.2)	-7.3	(4.6)	1.5	(5.3)	c	c	-12.5	(5.6)	0.3	(7.4)	-3.4	(4.3)	-11.6	(7.7)
United Kingdom	-1.6	(1.8)	0.5	(2.0)	-6.2	(4.5)	-7.9	(11.5)	2.3	(3.6)	-21.6	(10.6)	7.6	(7.3)	-1.8	(6.4)
United States	-0.6	(2.6)	-6.2	(2.8)	0.1	(4.7)	c	c	-26.2	(10.0)	6.0	(13.1)	7.1	(7.9)	-5.1	(8.3)
OECD average	3.2	(1.9)	-0.8	(0.8)	2.3	(1.2)	-5.7	(2.1)	-1.7	(1.3)	-1.9	(1.3)	0.1	(1.1)	-0.5	(1.0)
Partners																
Albania	-8.4	(8.1)	-2.3	(3.7)	-7.3	(7.7)	32.3	(23.5)	-8.7	(13.7)	c	c	5.6	(11.3)	-13.7	(9.5)
Argentina	-3.7	(7.6)	-2.0	(6.7)	-13.7	(9.3)	19.2	(9.2)	-2.5	(9.0)	-4.4	(8.0)	2.0	(11.8)	0.3	(7.4)
Azerbaijan	-0.1	(7.9)	-0.1	(3.9)	11.7	(7.5)	c	c	59.9	(15.0)	-2.1	(8.6)	-4.9	(9.5)	54.9	(9.7)
Brazil	5.5	(3.4)	-1.1	(2.7)	-18.2	(5.2)	1.6	(10.0)	-2.4	(4.9)	0.2	(9.6)	-1.2	(7.5)	-12.1	(5.2)
Bulgaria	-6.2	(3.0)	-29.9	(8.7)	-14.0	(8.6)	c	c	-7.3	(10.5)	13.0	(12.4)	-4.7	(6.9)	-6.3	(9.3)
Colombia	-1.6	(2.9)	-2.4	(2.3)	-11.6	(6.9)	0.5	(7.7)	5.6	(5.6)	7.2	(10.4)	1.8	(7.7)	0.8	(4.4)
Croatia	-15.2	(7.5)	2.5	(4.5)	9.5	(5.7)	c	c	-0.5	(3.9)	-12.7	(8.1)	6.9	(5.3)	3.0	(4.5)
Dubai (UAE)	-0.7	(2.5)	7.6	(3.1)	-17.1	(11.7)	-2.5	(13.4)	16.4	(9.0)	-3.0	(8.3)	-18.2	(9.4)	2.1	(6.6)
Hong Kong-China	-4.3	(2.2)	0.6	(2.8)	10.5	(21.1)	1.5	(8.7)	c	c	12.4	(9.8)	5.7	(11.4)	2.2	(3.8)
Indonesia	1.6	(3.1)	-4.4	(2.7)	-5.6	(8.4)	-9.2	(8.4)	-3.8	(10.3)	-6.3	(16.1)	25.3	(18.7)	-11.9	(9.5)
Jordan	-5.4	(10.4)	-10.6	(7.3)	-3.4	(6.4)	7.3	(8.7)	-4.7	(7.9)	-8.7	(7.5)	-4.6	(15.5)	20.0	(9.7)
Kazakhstan	-2.8	(5.6)	5.7	(5.8)	0.1	(6.1)	-36.8	(18.6)	-0.1	(10.0)	c	c	-16.7	(25.2)	6.6	(11.6)
Kyrgyzstan	-13.2	(5.5)	3.4	(2.8)	-3.1	(6.9)	27.2	(17.2)	20.6	(16.8)	-1.2	(15.1)	8.3	(8.7)	-17.9	(8.9)
Latvia	-7.1	(3.9)	3.8	(3.9)	-1.0	(6.4)	c	c	-4.8	(6.5)	-3.5	(11.0)	c	c	2.9	(8.5)
Lithuania	1.6	(4.3)	5.7	(2.5)	-2.1	(5.6)	c	c	-13.3	(6.0)	1.1	(9.3)	-7.7	(5.2)	-6.4	(5.5)
Macao-China	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c
Montenegro	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c
Panama	9.4	(7.7)	-10.2	(4.1)	-16.0	(6.9)	8.4	(20.9)	-9.1	(6.7)	-10.3	(9.0)	-12.1	(8.8)	-1.1	(6.9)
Peru	7.4	(4.2)	-3.5	(2.3)	6.5	(5.6)	-18.0	(13.3)	-1.9	(5.4)	-2.7	(8.3)	-1.1	(10.1)	-6.7	(5.3)
Qatar	1.7	(4.2)	-5.9	(5.0)	0.6	(7.1)	25.2	(13.4)	2.8	(21.4)	-5.3	(11.6)	-23.1	(6.8)	-15.3	(10.3)
Romania	0.4	(23.3)	-2.6	(2.9)	-6.8	(9.3)	c	c	-4.0	(6.3)	46.6	(19.7)	-7.3	(8.4)	-17.7	(12.8)
Russian Federation	-1.0	(3.4)	1.3	(3.1)	2.1	(4.6)	c	c	-10.6	(5.8)	c	c	-25.4	(10.9)	-4.8	(11.1)
Serbia	6.6	(7.3)	-24.5	(17.0)	-16.0	(5.7)	c	c	-0.4	(5.9)	-15.1	(10.4)	-7.6	(6.1)	-0.6	(8.0)
Shanghai-China	0.4	(1.7)	-3.2	(1.5)	-0.8	(4.9)	3.6	(5.5)	14.2	(9.6)	-6.1	(6.2)	-16.0	(11.5)	5.8	(4.1)
Singapore	-0.1	(3.8)	0.1	(2.0)	-2.2	(10.9)	c	c	-10.2	(17.5)	10.7	(16.1)	-5.5	(13.6)	-9.4	(10.6)
Chinese Taipei	2.2	(2.5)	-3.2	(1.5)	-19.9	(6.6)	-26.0	(6.1)	12.5	(5.3)	1.6	(4.2)	-3.7	(5.4)	-11.7	(3.9)
Thailand	-3.0	(2.7)	3.8	(3.0)	2.7	(6.6)	-12.4	(8.8)	20.9	(8.1)	3.9	(14.4)	-11.2	(16.5)	-10.7	(7.8)
Trinidad and Tobago	9.2	(5.7)	1.3	(4.8)	2.1	(9.7)	-22.9	(14.7)	4.8	(7.7)	19.7	(11.3)	-17.0	(12.2)	-2.5	(6.4)
Tunisia	-3.7	(5.9)	3.5	(18.2)	-1.4	(4.8)	-46.6	(14.9)	-17.9	(7.9)	2.3	(8.9)	2.0	(3.7)	11.6	(5.7)
Uruguay	-7.0	(4.3)	2.5	(5.3)	2.1	(4.4)	37.0	(10.9)	-9.7	(4.1)	13.2	(4.9)	4.2	(6.0)	-12.6	(5.4)

Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. Multilevel regression model (student and school levels): Reading performance is regressed on all the variables presented in this table.

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[Part 4/6]

Relationships between reading performance and students' reading engagement and approaches to learning, the learning environment, resources, policies and practices, accounting for students' and schools' socio-economic and demographic background

Table IV.2.14c

	School assessment and accountability policies ¹																Resources invested in education (student level) ¹	
	Schools' accountability to parents; only relative to other students in the school		Schools' accountability to parents; at least relative to national or regional benchmark		School posts achievement data publicly		Achievement data are used in decisions about instructional resource allocation to the school		Achievement data are tracked over time by an administrative authority		School monitors teachers' practice through students' achievement test or assessments		School monitors teachers' practice through teacher peer review or observations of lessons by principal or inspectors		Class size			
	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.		
OECD																		
Australia	-8.7	(4.6)	1.5	(5.3)	1.5	(3.6)	1.3	(3.3)	-1.4	(4.2)	6.7	(3.3)	0.1	(3.7)	1.3	(0.2)		
Austria	1.5	(7.4)	-2.5	(10.5)	-1.1	(13.5)	-0.3	(10.8)	9.7	(7.3)	3.8	(11.0)	-20.3	(13.8)	-0.1	(0.4)		
Belgium	18.3	(6.1)	-11.2	(6.1)	22.9	(21.6)	0.4	(5.9)	1.9	(4.4)	-5.0	(5.0)	8.2	(6.8)	1.9	(0.3)		
Canada	-1.1	(4.0)	-2.6	(3.7)	3.4	(3.2)	0.3	(3.0)	4.3	(4.1)	c	c	-3.1	(4.0)	0.7	(0.2)		
Chile	-4.9	(12.2)	-3.9	(9.1)	-1.6	(3.9)	-10.3	(5.3)	5.0	(4.7)	0.4	(5.0)	-3.3	(7.4)	-0.4	(0.3)		
Czech Republic	c	(7.3)	5.2	(7.8)	0.2	(4.5)	-0.5	(9.3)	-2.3	(4.1)	-0.5	(4.5)	14.6	(10.3)	-0.5	(0.3)		
Denmark	c	c	c	c	-1.7	(2.7)	3.8	(3.1)	-2.3	(3.4)	-3.4	(3.3)	-1.9	(4.2)	-0.3	(0.4)		
Estonia	4.4	(5.2)	2.4	(3.6)	1.2	(3.6)	-1.6	(4.7)	-2.3	(5.3)	-8.0	(3.6)	-3.6	(7.4)	1.1	(0.4)		
Finland	-5.2	(6.9)	3.5	(3.7)	11.4	(9.5)	5.2	(6.6)	3.6	(3.4)	0.8	(3.9)	-3.5	(3.2)	2.1	(0.5)		
France	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w		
Germany	10.8	(6.4)	5.2	(7.3)	-13.9	(8.3)	-7.0	(5.5)	16.3	(5.7)	-0.8	(5.8)	5.3	(6.4)	0.1	(0.3)		
Greece	8.0	(9.4)	-18.2	(12.4)	3.4	(8.3)	3.5	(16.6)	-10.7	(7.5)	-2.2	(8.0)	16.4	(9.3)	-0.2	(0.7)		
Hungary	-2.2	(7.2)	-9.6	(5.9)	2.0	(5.0)	-8.4	(7.9)	-3.6	(5.3)	-12.5	(4.7)	-46.5	(22.8)	0.0	(0.3)		
Iceland	-3.5	(9.2)	1.3	(5.4)	-4.2	(5.7)	c	c	6.0	(6.1)	4.9	(4.5)	2.1	(5.9)	2.0	(0.4)		
Ireland	3.4	(6.3)	1.4	(7.0)	2.4	(9.2)	-7.6	(6.6)	-0.3	(6.0)	7.0	(5.5)	-5.5	(5.9)	2.2	(0.4)		
Israel	-25.6	(13.1)	4.5	(6.7)	-2.5	(8.7)	-0.7	(7.0)	1.6	(7.9)	7.3	(14.9)	-12.3	(11.1)	0.8	(0.2)		
Italy	0.1	(7.6)	-1.5	(6.8)	6.0	(5.0)	-4.5	(4.3)	-3.0	(4.5)	-1.0	(4.3)	-1.9	(5.1)	-0.5	(0.2)		
Japan	3.5	(15.0)	1.6	(14.6)	19.3	(8.3)	-27.8	(16.0)	3.1	(6.8)	1.5	(6.7)	-2.9	(8.3)	-1.7	(0.6)		
Korea	16.0	(8.6)	3.0	(7.5)	11.0	(4.7)	-15.4	(4.6)	-1.9	(5.3)	1.2	(4.8)	-7.4	(8.2)	-0.7	(1.6)		
Luxembourg	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c		
Mexico	-0.9	(5.8)	1.1	(6.1)	1.7	(4.0)	3.5	(3.9)	1.0	(4.5)	-0.9	(3.6)	-3.3	(5.9)	-0.2	(0.2)		
Netherlands	6.8	(7.8)	6.0	(8.5)	10.4	(4.8)	0.6	(6.3)	5.1	(4.9)	7.0	(5.2)	-8.2	(5.3)	1.0	(0.2)		
New Zealand	-6.3	(7.3)	-9.4	(5.7)	-2.7	(5.3)	-0.8	(4.4)	-2.4	(7.4)	-2.2	(4.5)	-16.1	(14.9)	1.8	(0.3)		
Norway	9.8	(7.9)	8.2	(6.5)	6.5	(4.8)	0.2	(5.4)	4.3	(5.0)	0.0	(4.1)	-6.7	(5.4)	0.4	(0.3)		
Poland	-7.8	(9.7)	2.8	(5.4)	-3.7	(3.9)	-6.8	(5.8)	3.4	(5.8)	-14.2	(8.8)	-32.1	(13.8)	0.9	(0.6)		
Portugal	6.3	(5.5)	3.7	(4.9)	-5.5	(4.4)	-3.7	(4.3)	-0.4	(4.1)	-0.1	(4.4)	6.8	(6.4)	2.2	(0.4)		
Slovak Republic	2.0	(9.4)	-5.8	(8.3)	-2.8	(6.0)	-0.1	(6.8)	1.5	(6.8)	-2.9	(6.4)			-0.4	(0.3)		
Slovenia	-0.8	(7.1)	-3.1	(4.3)	9.3	(4.3)	-13.1	(6.0)	-1.8	(5.8)	-2.1	(4.7)	1.3	(6.9)	0.4	(0.3)		
Spain	-0.4	(2.8)	-1.7	(4.0)	-5.8	(3.9)	-3.9	(2.9)	-4.9	(3.2)	-1.6	(3.0)	0.4	(3.0)	1.2	(0.2)		
Sweden	0.5	(17.9)	-1.8	(6.2)	-1.1	(4.1)	-3.7	(3.9)	-5.5	(4.4)	-8.5	(4.9)	3.0	(4.7)	1.3	(0.4)		
Switzerland	-6.7	(3.9)	-3.5	(4.2)	-5.8	(9.9)	0.8	(3.8)	0.0	(3.9)	-2.4	(4.1)	0.8	(4.2)	2.1	(0.4)		
Turkey	-7.9	(12.8)	-1.1	(12.2)	10.0	(5.3)	-3.6	(4.8)	8.0	(5.4)	8.9	(6.3)	-8.7	(8.4)	0.2	(0.2)		
United Kingdom	5.0	(6.4)	-0.5	(4.4)	-1.6	(4.1)	-0.9	(3.8)	7.0	(5.1)	-8.7	(5.3)	22.1	(11.7)	3.0	(0.3)		
United States	3.9	(10.3)	5.7	(6.3)	25.3	(7.4)	6.6	(4.0)	-2.9	(10.1)	-10.5	(5.0)	19.9	(11.7)	0.4	(0.3)		
OECD average	0.9	(1.6)	-0.6	(1.3)	2.9	(1.3)	-3.1	(1.2)	1.1	(1.0)	-1.2	(1.1)	-2.7	(1.6)	0.7	(0.1)		
Partners																		
Albania	-15.4	(12.1)	-16.8	(11.9)	9.8	(7.2)	-22.1	(8.2)	8.3	(8.2)	-9.3	(14.7)	c	c	0.3	(0.2)		
Argentina	-15.8	(9.0)	-16.9	(8.1)	-0.1	(14.7)	3.1	(6.7)	-22.0	(8.9)	15.9	(7.1)	11.5	(14.3)	-0.4	(0.3)		
Azerbaijan	-12.1	(14.9)	c	c	-14.4	(9.3)	12.9	(7.4)	-13.1	(8.5)	-82.5	(15.6)	22.2	(23.4)	-0.2	(0.3)		
Brazil	1.8	(8.1)	-1.9	(4.4)	8.2	(4.2)	-9.0	(4.3)	5.3	(4.7)	3.6	(4.2)	-7.5	(5.7)	-0.2	(0.2)		
Bulgaria	0.5	(11.7)	11.0	(11.5)	14.4	(7.6)	-7.9	(7.7)	-1.2	(7.7)	-13.5	(10.5)	11.6	(25.1)	0.4	(0.4)		
Colombia	-22.6	(14.3)	-8.8	(9.3)	13.7	(4.3)	-3.9	(4.1)	4.7	(4.9)	0.1	(4.3)	-2.0	(4.8)	-0.7	(0.3)		
Croatia	-7.5	(3.8)	c	c	2.6	(4.6)	5.5	(5.1)	2.1	(7.0)	-4.6	(4.3)	-7.0	(11.8)	0.7	(0.5)		
Dubai (UAE)	-3.6	(6.6)	-16.7	(7.4)	1.5	(5.3)	6.2	(5.8)	-3.3	(7.8)	-5.3	(8.5)	39.1	(20.1)	0.2	(0.2)		
Hong Kong-China	4.0	(5.2)	11.5	(6.1)	6.9	(4.4)	9.4	(4.4)	-2.6	(4.5)	-12.2	(7.5)	-8.5	(11.4)	1.6	(0.2)		
Indonesia	-11.0	(11.8)	-13.8	(11.0)	3.0	(6.3)	18.6	(11.8)	-8.5	(6.1)	1.5	(7.2)	29.4	(20.5)	0.3	(0.2)		
Jordan	9.4	(10.5)			-0.4	(9.6)	-6.9	(7.2)	-0.4	(6.9)	5.1	(8.3)	c	c	-0.9	(0.4)		
Kazakhstan	-27.0	(17.6)	-27.7	(16.2)	-11.9	(6.7)	-8.7	(6.6)	c	c	-16.2	(10.6)	c	c	-0.9	(0.4)		
Kyrgyzstan	11.1	(21.2)	9.2	(17.8)	11.2	(6.1)	-6.6	(9.5)	-18.4	(12.2)	2.0	(17.3)	c	c	-0.3	(0.3)		
Latvia	-7.2	(5.7)	-6.3	(4.9)	5.5	(4.2)	-3.8	(4.4)	3.0	(4.4)	-5.1	(5.1)	c	c	0.6	(0.4)		
Lithuania	-2.3	(5.0)	c	c	-7.4	(5.4)	13.5	(7.0)	-2.0	(4.8)	9.1	(5.6)	c	c	0.6	(0.4)		
Macao-China	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c		
Montenegro	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c		
Panama	-22.8	(11.0)	1.8	(7.1)	18.9	(12.0)	-3.3	(7.6)	6.4	(7.8)	3.4	(7.7)	-9.2	(12.7)	-0.5	(0.5)		
Peru	8.9	(6.1)	6.1	(6.5)	8.8	(6.4)	8.8	(5.1)	6.5	(5.1)	-8.2	(7.8)	27.2	(13.1)	-0.6	(0.3)		
Qatar	26.6	(16.7)	8.0	(13.9)	-14.1	(6.9)	-0.4	(7.4)	-12.9	(12.3)	-11.4	(11.2)	c	c	0.3	(0.2)		
Romania	-1.4	(13.8)	12.7	(12.6)	-5.2	(6.4)	0.8	(6.8)	24.5	(6.8)	-9.4	(7.7)	-6.9	(14.9)	0.8	(0.2)		
Russian Federation	-1.8	(10.0)	5.6	(7.3)	2.3	(5.7)	-4.0	(4.4)	91.1	(17.5)	5.6	(10.9)	c	c	0.1	(0.4)		
Serbia	-5.5	(13.6)	-3.9	(18.7)	1.9	(6.7)	-18.3	(6.9)	4.0	(7.7)	8.4	(5.2)	4.4	(8.4)	1.0	(0.3)		
Shanghai-China	7.1	(5.4)	-4.8	(5.0)	c	c	1.8	(3.1)	-3.4	(3.7)	5.0	(5.3)	c	c	1.0	(0.4)		
Singapore	11.9	(6.3)	9.2	(6.2)	-0.3	(3.9)	0.2	(4.3)	-28.6	(7.4)	0.0	(13.9)	12.4	(12.0)	1.2	(0.3)		
Chinese Taipei	11.9	(4.5)	6.3	(3.5)	2.0	(4.2)	-8.4	(3.9)	5.4	(3.6)	6.6	(3.2)	-0.7	(4.0)	0.8	(0.3)		
Thailand	13.4	(7.9)	11.3	(5.3)	-7.2	(5.2)	7.3	(8.3)	-15.4	(7.1)	-14.4	(8.6)	17.3	(15.4)	-0.3	(0.3)		
Trinidad and Tobago	8.4	(9.4)	11.3	(8.7)	-18.2	(10.7)	7.8	(7.1)	6.6	(6.7)	-13.1	(6.1)	6.0	(11.9)	0.0	(0.2)		
Tunisia	3.9	(7.9)	3.2	(7.4)	1.9	(7.2)	-3.2	(3.9)	-0.9	(4.3)	-9.4	(5.6)	2.2	(7.8)	0.0	(0.4)		
Uruguay	2.2	(4.9)	-3.9	(6.1)	4.8	(9.9)	-1.2	(3.8)	-0.8	(4.4)	-12.9	(4.5)	1.8	(9.4)	-0.8	(0.3)		

Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. Multilevel regression model (student and school levels): Reading performance is regressed on all the variables presented in this table.

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[Part 5/6]

Relationships between reading performance and students' reading engagement and approaches to learning, the learning environment, resources, policies and practices, accounting for students' and schools' socio-economic and demographic background

Table IV.2.14c

		Resources invested in education (school level) ¹																						
		Students' learning time at school in language of instruction lessons		Students' learning time at school in mathematics and science lessons		Percentage of students attending after-school lessons (enrichment)		Percentage of students attending after-school lessons (remedial)		Percentage of students that attended pre-primary education for one year or less		Percentage of students that attended pre-primary education for more than one year		School average class size		Index of library use in or outside school (higher values indicate more use)		Index of schools' extra-curricular activities (higher values indicate more activities)		Index of teacher shortage (higher values indicate higher shortage)		Index of quality of schools' educational resources (higher values indicate better resources)		
		Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	
OECD	Australia	-0.1 (0.1)		0.0 (0.1)		-0.4 (0.3)		0.1 (0.3)		0.4 (0.4)		0.4 (0.3)		2.7 (0.8)		-0.1 (2.0)		-1.0 (1.9)		7.4 (6.5)		-2.2 (1.6)		
	Austria	0.1 (0.1)		0.0 (0.0)		-0.2 (0.3)		0.1 (0.2)		-0.5 (0.5)		-0.5 (0.4)		1.9 (0.8)		4.9 (4.0)		-2.3 (3.6)		-0.6 (8.1)		5.4 (3.8)		
	Belgium	-0.2 (0.1)		0.1 (0.0)		-0.7 (0.2)		0.4 (0.3)		-0.7 (0.4)		0.8 (0.3)		2.5 (0.9)		-3.3 (2.7)		3.9 (2.7)		8.9 (8.8)		1.0 (2.4)		
	Canada	0.0 (0.0)		0.0 (0.0)		-0.2 (0.2)		-0.5 (0.2)		0.5 (0.2)		0.5 (0.2)		0.9 (0.4)		-0.3 (1.9)		1.3 (2.1)		-0.7 (5.3)		2.0 (1.8)		
	Chile	-0.1 (0.1)		0.1 (0.0)		-0.7 (0.2)		0.3 (0.2)		-0.3 (0.2)		-0.1 (0.3)		0.0 (0.4)		-0.4 (1.8)		1.9 (2.7)		-16.6 (7.1)		2.6 (2.3)		
	Czech Republic	-0.2 (0.1)		0.0 (0.0)		-0.3 (0.2)		-0.2 (0.2)		0.2 (0.5)		0.4 (0.3)		1.1 (0.6)		-2.6 (3.3)		-4.2 (3.1)		16.6 (6.6)		1.1 (2.8)		
	Denmark	-0.1 (0.0)		0.0 (0.0)		-0.3 (0.2)		-0.3 (0.2)		-0.4 (0.4)		-0.2 (0.4)		0.2 (0.5)		-2.3 (2.6)		-0.9 (1.7)		-21.3 (7.1)		-1.9 (2.0)		
	Estonia	0.0 (0.1)		0.0 (0.0)		-0.3 (0.1)		-0.1 (0.1)		0.2 (0.2)		-0.2 (0.1)		1.8 (0.5)		-3.3 (2.4)		-1.5 (2.6)		-4.0 (9.0)		2.9 (2.2)		
	Finland	0.0 (0.1)		0.0 (0.0)		-0.7 (0.3)		-0.5 (0.2)		-0.6 (0.2)		-0.6 (0.2)		1.1 (0.8)		1.7 (3.0)		0.2 (2.2)		-7.8 (6.3)		2.3 (2.4)		
	France	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w
	Germany	0.0 (0.1)		0.2 (0.1)		-0.4 (0.3)		-0.4 (0.2)		-0.6 (0.6)		0.1 (0.5)		1.2 (0.9)		-2.2 (3.1)		0.1 (3.4)		-25.9 (9.1)		-1.3 (2.8)		
	Greece	0.1 (0.1)		0.1 (0.1)		0.4 (0.3)		0.1 (0.4)		-0.9 (0.5)		-0.5 (0.4)		-1.0 (1.4)		7.9 (4.0)		4.6 (5.1)		-27.4 (11.7)		5.7 (4.0)		
	Hungary	0.0 (0.1)		0.1 (0.1)		0.2 (0.2)		0.3 (0.1)		2.7 (0.7)		2.5 (0.7)		1.5 (0.5)		-2.5 (4.1)		4.7 (4.0)		-3.4 (8.3)		-2.1 (2.6)		
	Iceland	-0.1 (0.1)		0.0 (0.1)		-0.2 (0.2)		-0.2 (0.2)		0.3 (0.5)		-0.4 (0.4)		0.1 (0.8)		1.1 (3.6)		-2.9 (3.6)		6.4 (6.9)		4.5 (3.7)		
	Ireland	-0.3 (0.2)		0.0 (0.1)		0.3 (0.3)		-0.4 (0.4)		0.2 (0.3)		0.2 (0.3)		4.1 (1.0)		5.5 (3.5)		2.2 (3.5)		-0.4 (9.4)		-6.9 (2.8)		
	Israel	-0.1 (0.1)		0.0 (0.0)		0.6 (0.3)		-2.1 (0.4)		0.2 (0.8)		0.6 (0.7)		2.1 (0.8)		-1.8 (3.9)		-3.6 (3.8)		-7.8 (11.3)		8.0 (2.8)		
	Italy	-0.1 (0.1)		0.0 (0.0)		-0.3 (0.2)		-0.2 (0.1)		0.1 (0.4)		0.9 (0.3)		2.6 (0.7)		3.0 (2.4)		2.4 (2.5)		-20.4 (7.1)		6.2 (2.4)		
	Japan	-0.1 (0.1)		0.2 (0.0)		0.2 (0.2)		0.0 (0.1)		-1.0 (1.8)		-1.0 (1.1)		1.1 (0.4)		3.4 (3.2)		-0.4 (3.7)		-11.3 (9.8)		-2.6 (2.8)		
	Korea	0.0 (0.1)		0.1 (0.0)		0.0 (0.1)		0.3 (0.1)		0.9 (0.6)		0.8 (0.5)		-0.3 (0.7)		-4.2 (2.7)		-2.3 (3.1)		-5.4 (9.1)		1.7 (3.1)		
	Luxembourg	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	
	Mexico	0.0 (0.1)		0.1 (0.0)		-0.5 (0.2)		-0.2 (0.2)		0.3 (0.2)		0.3 (0.2)		0.2 (0.2)		5.5 (1.8)		-1.1 (1.9)		-5.5 (5.8)		0.9 (2.2)		
	Netherlands	-0.5 (0.1)		0.2 (0.1)		-0.8 (0.3)		0.1 (0.3)		-0.7 (1.0)		-0.5 (0.5)		3.4 (1.3)		9.0 (3.6)		8.1 (4.8)		-3.7 (10.9)		0.5 (3.2)		
	New Zealand	-0.5 (0.1)		0.2 (0.1)		-0.2 (0.3)		-1.0 (0.4)		0.1 (0.2)		0.1 (0.2)		0.4 (0.9)		2.7 (0.6)		-0.7 (2.7)		-10.3 (9.5)		4.4 (2.6)		
	Norway	c	c	c	c	0.4 (0.3)		-1.6 (0.3)		0.0 (0.5)		0.1 (0.2)		0.2 (0.4)		0.9 (2.8)		0.9 (2.6)		-6.0 (6.6)		2.6 (3.5)		
	Poland	-0.2 (0.1)		0.0 (0.0)		0.2 (0.1)		-0.1 (0.1)		0.1 (0.5)		0.4 (0.5)		0.4 (0.5)		1.8 (4.1)		1.3 (2.9)		-13.9 (8.4)		-3.7 (2.2)		
	Portugal	0.1 (0.1)		0.0 (0.0)		0.2 (0.2)		0.2 (0.2)		0.0 (0.2)		0.2 (0.2)		0.6 (0.8)		10.1 (3.7)		1.7 (3.0)		15.8 (8.4)		-1.2 (2.1)		
	Slovak Republic	-0.3 (0.1)		0.1 (0.0)		-0.1 (0.1)		0.1 (0.1)		0.7 (0.4)		0.7 (0.3)		0.6 (0.7)		-3.6 (5.4)		2.3 (3.1)		-21.2 (9.5)		1.7 (3.9)		
	Slovenia	0.5 (0.1)		0.1 (0.1)		-0.2 (0.1)		-0.4 (0.2)		0.2 (0.2)		0.3 (0.2)		1.1 (0.5)		5.0 (4.0)		-0.6 (2.9)		1.8 (8.1)		3.0 (3.3)		
	Spain	0.0 (0.1)		0.0 (0.0)		0.1 (0.1)		0.0 (0.1)		0.3 (0.3)		0.5 (0.2)		0.0 (0.4)		-0.8 (2.1)		4.1 (1.8)		-0.5 (4.6)		-1.4 (1.7)		
	Sweden	-0.1 (0.1)		0.0 (0.0)		-0.2 (0.2)		-0.5 (0.3)		0.7 (0.3)		0.8 (0.3)		0.5 (0.7)		5.0 (2.9)		7.9 (2.9)		-1.8 (5.8)		6.6 (3.0)		
	Switzerland	0.0 (0.1)		0.0 (0.0)		-0.3 (0.1)		0.0 (0.1)		1.3 (0.5)		1.2 (0.5)		1.7 (0.6)		-1.8 (2.2)		3.0 (2.4)		-12.5 (6.1)		0.1 (1.8)		
	Turkey	0.2 (0.1)		0.1 (0.0)		0.3 (0.2)		-0.5 (0.2)		-0.4 (0.2)		-0.6 (0.3)		-1.0 (0.5)		-6.4 (2.9)		-2.2 (3.0)		-7.0 (7.2)		-6.3 (3.6)		
United Kingdom	-0.1 (0.1)		0.1 (0.0)		0.0 (0.2)		-0.3 (0.1)		0.6 (0.3)		0.6 (0.3)		2.1 (0.8)		-1.4 (2.2)		0.4 (2.4)		-0.4 (6.0)		0.9 (2.0)			
United States	0.1 (0.1)		0.0 (0.0)		-1.0 (0.3)		0.2 (0.2)		-1.1 (0.8)		-1.2 (0.7)		-1.5 (0.8)		-2.2 (1.9)		6.7 (2.6)		0.5 (6.2)		0.2 (1.7)			
OECD average	-0.1 (0.0)		0.1 (0.0)		-0.2 (0.0)		-0.2 (0.0)		0.1 (0.1)		0.2 (0.1)		1.0 (0.1)		0.9 (0.6)		1.1 (0.5)		-5.4 (1.4)		1.1 (0.5)			
Partners	Albania	0.0 (0.1)		0.0 (0.1)		0.9 (0.2)		-0.7 (0.2)		-1.0 (0.3)		-0.3 (0.2)		0.5 (0.7)		-3.3 (4.7)		7.3 (4.6)		4.3 (8.4)		2.3 (5.5)		
	Argentina	-0.1 (0.1)		0.1 (0.0)		-1.6 (0.4)		0.7 (0.3)		0.9 (0.3)		0.6 (0.3)		-1.1 (0.9)		4.5 (4.4)		-0.1 (5.1)		-19.4 (7.5)		-1.3 (3.9)		
	Azerbaijan	0.0 (0.1)		0.0 (0.0)		-0.4 (0.4)		0.4 (0.5)		1.0 (0.4)		-0.2 (0.2)		-2.9 (2.0)		-0.5 (3.7)		-10.0 (3.2)		-36.6 (15.9)		-3.2 (4.5)		
	Brazil	0.0 (0.1)		0.0 (0.0)		-0.2 (0.1)		-0.3 (0.1)		0.1 (0.1)		0.0 (0.1)		-0.1 (0.3)		0.6 (2.2)		2.0 (1.9)		-2.4 (5.5)		5.7 (2.1)		
	Bulgaria	0.1 (0.1)		0.1 (0.1)		-1.4 (0.3)		0.2 (0.2)		-0.5 (0.4)		0.0 (0.3)		3.9 (1.2)		6.9 (5.3)		6.8 (3.7)		-5.6 (11.2)		-9.8 (3.9)		
	Colombia	-0.1 (0.1)		0.1 (0.0)		-0.2 (0.2)		-0.1 (0.2)		0.2 (0.2)		0.1 (0.2)		0.2 (0.4)		-1.3 (2.1)		-1.4 (2.6)		-23.1 (7.2)		0.5 (1.9)		
	Croatia	-0.1 (0.1)		0.1 (0.0)		-0.4 (0.2)		-0.2 (0.2)		-0.4 (0.2)		0.2 (0.2)		2.6 (0.6)		-4.4 (2.4)		5.1 (2.3)		-12.3 (9.2)		-3.4 (2.3)		
	Dubai (UAE)	-0.2 (0.1)		0.1 (0.0)		-0.5 (0.2)		-0.6 (0.2)		-0.3 (0.3)		0.4 (0.2)		-0.2 (0.7)		1.0 (3.6)		11.8 (3.4)		-9.2 (8.0)		-1.4 (3.4)		
	Hong Kong-China	-0.2 (0.1)		0.2 (0.0)		0.0 (0.2)		0.1 (0.2)		0.9 (0.7)		0.8 (0.5)		1.9 (0.6)		-5.8 (2.9)		0.9 (2.8)		0.0 (9.1)		0.1 (2.6)		
	Indonesia	-0.1 (0.1)		0.1 (0.0)		-0.2 (0.2)		-0.2 (0.2)		0.1 (0.1)		0.4 (0.1)		0.1 (0.5)		1.5 (3.2)		-2.2 (2.7)		15.9 (7.6)		2.3 (2.5)		
	Jordan	0.5 (0.2)		-0.2 (0.1)		0.1 (0.2)		-0.9 (0.2)		0.4 (0.2)		0.4 (0.2)		0.5 (0.5)		-3.0 (2.7)		11.9 (3.0)		15.8 (14.3)		-7.5 (3.5)		
	Kazakhstan	-0.1 (0.1)		0.1 (0.1)		-0.4 (0.2)		0.1 (0.2)		-0.3 (0.4)		0.0 (0.2)		-0.5 (0.8)		1.2 (2.8)		-1.5 (3.1)		-29.5 (9.2)		-1.3 (4.2)		
	Kyrgyzstan	0.4 (0.1)		0.0 (0.0)		0.5 (0.2)		-0.4 (0.2)		-0.1 (0.2)		0.8 (0.2)		-0.4 (1.0)		3.8 (2.7)		-2.2 (3.6)		20.8 (8.4)		5.6 (3.2)		
	Latvia	-0.1 (0.1)		0.0 (0.1)		-0.1 (0.2)		-0.6 (0.2)		-0.1 (0.2)		0.3 (0.1)		1.0 (0.8)		0.2 (3.2)		0.5 (2.9)		2.0 (9.2)		3.5 (2.7)		
	Lithuania	0.0 (0.1)		-0.1 (0.0)		-0.3 (0.2)		0.1 (0.2)		0.1 (0.2)		0.0 (0.2)		0.8 (0.7)		0.3 (4.5)		1.5 (3.8)		-9.6 (8.9)		0.6 (4.5)		
	Macao-China	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	
	Montenegro	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	
	Panama	0.1 (0.2)		0.1 (0.1)		-1.1 (0.3)		-0.1 (0.3)		-0.1 (0.3)		-0.1 (0.3)		1.6 (0.8)		5.6 (5.2)		-2.0 (3.7)		-15.7 (16.0)		9.4 (3.		



[Part 6/6]

Relationships between reading performance and students' reading engagement and approaches to learning, the learning environment, resources, policies and practices, accounting for students' and schools' socio-economic and demographic background

Table IV.2.14c

	Student socio-economic and demographic background ¹										School socio-economic and demographic background ¹									
	Student is a female		Student without an immigrant background		Student's language at home is the same as the language of assessment		PISA index of economic, social and cultural status of student (1 unit increase)		PISA index of economic, social and cultural status of student (squared)		School average PISA index of economic, social and cultural status (1 unit increase)		School size (per 100 students)		School size (per 100 students) (squared)		School in a small town or village (15 000 or less people)		School in city (100 000 or more people)	
	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.	Change in score	S.E.
OECD	4.8 (2.1)		-1.0 (2.0)		23.9 (3.7)		15.1 (1.4)		-2.9 (1.0)		31.7 (9.1)		-1.6 (1.4)		0.0 (0.0)		-2.6 (5.2)		3.0 (4.1)	
Australia	2.7 (3.1)		12.6 (4.6)		16.0 (5.3)		4.7 (1.9)		0.0 (1.3)		42.6 (10.2)		4.2 (2.3)		-0.2 (0.1)		-10.1 (7.6)		8.9 (9.7)	
Austria	2.0 (2.3)		14.6 (2.3)		5.0 (2.7)		5.5 (1.1)		0.9 (0.8)		42.1 (6.7)		5.2 (2.2)		-0.3 (0.1)		7.8 (4.8)		-8.4 (5.6)	
Belgium	-1.3 (1.9)		6.0 (2.1)		16.5 (3.8)		10.2 (1.3)		2.1 (0.9)		11.0 (5.2)		0.2 (1.2)		0.0 (0.0)		2.6 (4.0)		-1.4 (3.9)	
Canada	5.8 (2.9)		1.3 (6.8)		45.8 (17.6)		5.8 (1.7)		0.6 (0.8)		16.6 (4.5)		0.1 (1.0)		0.0 (0.0)		4.6 (6.6)		-2.4 (4.4)	
Chile	15.2 (2.5)		12.0 (3.4)		-6.0 (9.5)		8.8 (1.7)		-1.9 (1.5)		61.7 (7.7)		5.3 (3.6)		-0.3 (0.3)		6.6 (4.9)		-4.3 (5.4)	
Czech Republic	6.1 (2.5)		13.6 (3.1)		24.0 (5.1)		14.1 (1.5)		-0.5 (1.0)		16.7 (5.9)		7.0 (2.7)		-0.7 (0.2)		-4.6 (3.5)		6.4 (4.9)	
Denmark	16.4 (3.4)		5.3 (3.7)		28.4 (6.1)		7.2 (1.8)		1.3 (1.5)		25.3 (8.5)		-2.2 (1.6)		0.1 (0.1)		-0.7 (4.1)		-1.0 (5.2)	
Estonia	15.2 (2.1)		11.9 (4.3)		35.9 (6.2)		14.0 (1.7)		-1.3 (1.4)		15.6 (6.4)		-0.2 (1.0)		0.0 (0.0)		-1.9 (4.5)		-0.9 (5.0)	
Finland	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w
France	11.2 (2.5)		13.4 (3.0)		3.1 (4.9)		4.7 (1.4)		-1.1 (0.8)		63.7 (9.1)		2.5 (1.9)		-0.1 (0.1)		14.6 (7.7)		-5.1 (6.9)	
Germany	19.4 (3.0)		2.5 (3.3)		18.6 (11.1)		10.8 (1.5)		1.0 (1.2)		27.2 (9.7)		1.0 (15.8)		0.6 (2.4)		9.9 (12.3)		5.1 (10.2)	
Greece	10.9 (2.4)		-6.9 (4.6)		26.1 (9.7)		6.5 (1.4)		0.7 (0.9)		33.1 (5.9)		3.2 (1.8)		-0.1 (0.1)		-3.4 (6.5)		3.7 (5.5)	
Hungary	9.1 (3.1)		4.1 (4.7)		40.5 (9.6)		12.5 (2.6)		-1.9 (1.5)		15.0 (8.8)		-0.4 (5.2)		0.1 (0.7)		0.8 (5.8)		-0.4 (7.2)	
Iceland	10.8 (4.7)		0.1 (3.3)		28.8 (10.1)		14.1 (1.7)		-1.4 (1.5)		5.1 (9.5)		-4.1 (5.2)		0.1 (0.3)		-6.4 (9.0)		-4.2 (8.2)	
Ireland	12.1 (3.8)		-0.9 (3.7)		2.0 (5.6)		12.3 (2.4)		2.8 (1.2)		31.8 (12.8)		5.3 (2.8)		-0.3 (0.1)		10.6 (9.5)		-16.6 (7.4)	
Israel	13.8 (1.7)		13.7 (2.5)		4.4 (2.6)		2.4 (0.8)		-0.5 (0.8)		12.9 (5.8)		4.0 (1.8)		-0.2 (0.1)		-1.8 (4.9)		4.4 (5.2)	
Italy	11.4 (2.7)		6.3 (7.5)		31.0 (33.5)		0.4 (1.9)		1.4 (1.7)		52.0 (14.6)		-3.8 (1.7)		0.2 (0.1)		-17.7 (9.6)		1.5 (5.1)	
Japan	23.4 (4.4)		4.2 (12.4)		-10.4 (36.1)		8.8 (1.9)		-1.4 (1.3)		11.8 (7.2)		4.3 (2.8)		-0.1 (0.1)		-33.0 (12.1)		-24.2 (8.2)	
Korea	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c
Luxembourg	12.6 (1.9)		19.0 (3.2)		16.3 (5.0)		6.3 (1.3)		1.3 (0.5)		9.7 (3.7)		0.6 (0.4)		0.0 (0.0)		-8.0 (5.8)		8.7 (5.6)	
Mexico	5.1 (2.0)		5.3 (2.7)		10.2 (6.5)		2.3 (1.6)		-0.3 (1.0)		32.2 (8.4)		2.1 (1.5)		-0.1 (0.1)		1.3 (5.9)		9.2 (5.5)	
Netherlands	12.2 (3.7)		1.7 (3.0)		34.5 (5.8)		16.9 (2.3)		0.6 (2.5)		31.6 (10.3)		2.3 (1.5)		-0.1 (0.0)		17.9 (6.8)		5.9 (5.5)	
New Zealand	14.8 (3.2)		11.1 (5.4)		32.4 (7.3)		14.6 (2.4)		-2.1 (1.7)		12.8 (8.4)		8.3 (5.7)		-1.3 (0.8)		-9.3 (3.7)		-6.0 (6.1)	
Norway	26.0 (3.1)		25.3 (21.3)		41.1 (20.8)		17.6 (1.8)		-1.3 (1.3)		5.7 (6.5)		0.9 (4.6)		0.0 (0.5)		-1.2 (5.6)		-1.2 (5.7)	
Poland	11.6 (2.6)		-1.5 (3.0)		16.7 (7.1)		11.3 (1.1)		0.3 (0.7)		11.9 (5.9)		2.8 (1.7)		-0.1 (0.1)		2.1 (4.7)		7.9 (5.1)	
Portugal	26.7 (2.6)		-1.7 (4.8)		23.6 (6.1)		10.7 (1.7)		-1.8 (1.0)		18.4 (10.5)		-1.2 (3.8)		0.2 (0.3)		8.1 (7.3)		7.5 (6.4)	
Slovak Republic	19.4 (2.2)		6.5 (2.7)		5.6 (4.9)		0.9 (1.1)		0.4 (1.1)		49.3 (6.5)		10.4 (3.1)		-0.8 (0.3)		1.8 (5.5)		1.3 (4.8)	
Slovenia	5.4 (1.6)		21.6 (2.2)		8.7 (2.8)		11.4 (1.0)		0.1 (0.6)		3.4 (4.0)		-1.4 (1.2)		0.0 (0.1)		0.6 (3.7)		7.7 (3.4)	
Spain	10.2 (2.8)		6.0 (3.6)		31.4 (6.4)		18.8 (2.0)		-0.3 (1.1)		19.9 (10.3)		-3.1 (2.2)		0.3 (0.1)		4.9 (5.0)		5.6 (5.0)	
Sweden	5.1 (2.1)		10.6 (2.4)		17.0 (2.8)		9.6 (1.4)		0.0 (1.1)		25.3 (5.9)		1.2 (0.5)		0.0 (0.0)		-0.1 (3.8)		1.7 (5.6)	
Switzerland	19.6 (2.9)		-2.0 (6.6)		5.8 (11.0)		7.7 (1.9)		-0.1 (0.7)		40.9 (6.5)		-0.4 (1.2)		0.0 (0.0)		-3.9 (6.6)		-0.6 (5.9)	
Turkey	-0.4 (2.7)		0.8 (3.4)		17.4 (5.7)		10.9 (1.7)		0.3 (1.2)		43.1 (7.0)		-1.0 (1.5)		0.0 (0.1)		3.2 (3.7)		3.3 (4.3)	
United Kingdom	0.9 (3.6)		-1.2 (5.6)		4.4 (5.9)		13.9 (2.0)		-2.6 (2.5)		19.0 (6.9)		0.3 (0.8)		0.0 (0.0)		6.1 (4.6)		-7.5 (5.9)	
United States	11.2 (0.5)		6.7 (1.0)		18.7 (2.1)		9.7 (0.3)		-0.2 (0.2)		26.2 (1.4)		1.6 (0.7)		-0.1 (0.1)		0.0 (1.2)		0.2 (1.1)	
OECD average																				
Partners	31.3 (4.0)		12.8 (11.7)		7.1 (19.0)		13.9 (3.2)		2.2 (1.3)		2.3 (10.2)		-3.8 (3.7)		0.4 (0.3)		-8.7 (9.8)		9.3 (10.4)	
Albania	19.8 (3.1)		1.4 (4.9)		48.3 (15.9)		8.7 (2.1)		1.6 (1.0)		30.9 (7.3)		6.7 (2.6)		-0.2 (0.1)		5.9 (10.7)		10.2 (9.2)	
Argentina	18.3 (2.3)		2.8 (4.4)		-6.3 (5.9)		9.0 (2.1)		2.1 (1.0)		28.9 (11.6)		-1.7 (3.4)		0.2 (0.1)		-16.7 (11.8)		-16.3 (11.4)	
Azerbaijan	19.9 (2.1)		7.3 (9.2)		26.4 (12.5)		4.9 (2.0)		1.3 (0.7)		26.4 (4.2)		0.5 (0.8)		0.0 (0.0)		-9.7 (5.8)		-6.2 (4.5)	
Brazil	35.7 (3.3)		23.9 (8.5)		26.6 (6.6)		7.8 (2.2)		2.5 (1.2)		48.2 (9.0)		1.5 (3.5)		0.1 (0.2)		3.1 (8.2)		3.4 (7.9)	
Bulgaria	5.3 (2.7)		18.0 (7.7)		65.6 (19.8)		7.5 (2.5)		0.9 (0.8)		26.3 (6.1)		0.1 (0.5)		0.0 (0.0)		9.2 (6.1)		-4.6 (5.6)	
Colombia	21.3 (3.5)		2.6 (2.1)		-5.9 (8.2)		6.1 (1.7)		-2.8 (1.0)		18.3 (9.4)		-0.4 (2.0)		0.1 (0.1)		4.7 (4.3)		-6.7 (5.0)	
Croatia	6.7 (3.9)		-23.2 (3.3)		14.9 (2.9)		13.1 (1.8)		2.1 (1.0)		8.6 (9.6)		0.7 (0.6)		0.0 (0.0)		-3.5 (14.1)		15.6 (12.8)	
Dubai (UAE)	11.8 (2.4)		-2.7 (2.4)		21.1 (6.1)		-1.2 (2.0)		-0.8 (0.8)		19.0 (5.5)		-5.6 (7.4)		0.4 (0.4)		a	a	a	a
Hong Kong-China	22.5 (1.7)		18.0 (10.5)		-2.7 (2.4)		5.4 (2.8)		1.5 (0.8)		8.5 (5.3)		-0.2 (4.1)		0.1 (0.3)		-5.3 (8.5)		8.7 (9.6)	
Indonesia	19.5 (8.3)		-2.4 (3.6)		22.5 (7.6)		13.8 (2.4)		1.7 (1.1)		1.2 (8.1)		-4.2 (3.1)		0.2 (0.2)		-1.1 (8.6)		11.6 (7.2)	
Jordan	32.0 (2.3)		-6.8 (4.0)		3.1 (4.1)		13.0 (2.1)		-2.2 (1.2)		48.1 (10.0)		-3.8 (1.7)		0.1 (0.1)		-20.9 (8.7)		-7.2 (8.8)	
Kazakhstan	40.3 (2.8)		-11.7 (5.4)		-2.6 (4.6)		15.7 (2.3)		2.3 (1.2)		14.4 (8.5)		1.0 (2.0)		-0.1 (0.1)		2.5 (8.5)		29.8 (11.0)	
Kyrgyzstan	22.0 (2.9)		-1.9 (3.1)		4.6 (7.5)		11.9 (2.2)		-1.1 (1.5)		0.4 (11.6)		1.9 (3.4)		-0.1 (0.3)		7.3 (5.7)		7.1 (7.4)	
Latvia	32.7 (2.9)		0.4 (4.4)		9.8 (6.8)		11.4 (1.6)		0.7 (1.1)		34.1 (9.2)		-4.1 (3.4)		0.2 (0.2)		4.5 (7.2)		-11.9 (7.6)	
Lithuania	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c
Macao-China	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c
Montenegro	13.8 (4.4)		-2.1 (6.1)		14.3 (10.6)		6.8 (2.9)		1.5 (0.9)		10.3 (8.7)		2.5 (1.5)		-0.1 (0.0)		-15.9 (9.2)		6.7 (9.8)	
Panama	3.4 (3.3)		14.9 (9.6)		30.4 (7.6)		9.6 (2.7)		0.8 (0.8)		28.4 (5.9)		3.5 (1.2)		-0.1 (0.0)		-0.1 (6.4)		7.5 (6.9)	
Peru	19.1 (6.0)		-																	

[Part 1/2]
Vertical differentiation of school systems

Table IV.3.1 Results based on students' self-reports

	Average age of entry into primary school	Percentage of students who started primary school:									Percentage of students reporting that they have repeated a grade in:									
		4-year-olds		5-year-olds		6-year-olds		7-year-olds		8-year-olds or older		Primary schools		Lower secondary schools		Upper secondary schools		Primary, lower secondary or upper secondary schools		
		Mean age	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	
OECD																				
Australia	5.2 (0.01)	11.9 (0.4)	57.9 (0.7)	26.0 (0.6)	3.5 (0.3)	0.8 (0.1)	7.3 (0.3)	1.4 (0.2)	0.1 (0.0)	8.4 (0.4)										
Austria	6.2 (0.01)	0.0 c	3.4 (0.2)	72.6 (0.9)	22.4 (0.8)	1.6 (0.3)	4.9 (0.4)	5.7 (0.5)	4.4 (0.4)	12.6 (0.9)										
Belgium	5.9 (0.01)	1.5 (0.3)	16.9 (0.5)	71.2 (0.8)	8.9 (0.4)	1.5 (0.2)	18.4 (0.6)	15.0 (0.6)	9.9 (0.4)	34.9 (0.7)										
Canada	5.2 (0.02)	23.0 (0.6)	48.0 (0.7)	24.3 (0.7)	3.1 (0.2)	1.7 (0.2)	4.4 (0.3)	4.3 (0.2)	0.6 (0.1)	8.4 (0.3)										
Chile	6.0 (0.01)	0.0 c	16.2 (0.6)	70.0 (0.8)	13.8 (0.6)	0.0 c	10.3 (0.7)	7.3 (0.6)	10.8 (0.6)	23.4 (0.9)										
Czech Republic	6.4 (0.01)	0.1 (0.0)	0.9 (0.2)	58.6 (0.9)	38.3 (0.9)	2.2 (0.3)	2.1 (0.3)	2.3 (0.3)	0.0 c	4.0 (0.3)										
Denmark	6.6 (0.01)	0.2 (0.1)	3.6 (0.3)	37.2 (0.9)	53.7 (0.9)	5.3 (0.4)	3.6 (0.3)	1.0 (0.2)	0.1 (0.1)	4.4 (0.3)										
Estonia	6.9 (0.01)	0.1 (0.0)	0.3 (0.1)	13.7 (0.7)	80.3 (0.7)	5.6 (0.4)	3.9 (0.5)	2.5 (0.4)	0.0 c	5.6 (0.6)										
Finland	6.7 (0.01)	0.0 c	0.1 (0.1)	28.1 (0.7)	70.9 (0.6)	0.8 (0.1)	2.4 (0.2)	0.5 (0.1)	c	2.8 (0.3)										
France	5.9 (0.02)	3.2 (0.4)	14.8 (0.7)	71.6 (1.1)	8.8 (0.6)	1.5 (0.3)	17.8 (0.9)	23.5 (1.2)	1.0 (0.2)	36.9 (1.0)										
Germany	6.3 (0.01)	0.0 c	2.9 (0.3)	67.1 (0.9)	29.0 (0.8)	1.1 (0.1)	9.2 (0.6)	14.2 (0.6)	0.0 c	21.4 (0.7)										
Greece	6.3 (0.02)	0.2 (0.1)	2.5 (0.3)	66.6 (1.5)	29.7 (1.4)	1.0 (0.2)	2.0 (0.4)	4.2 (0.8)	0.4 (0.1)	5.7 (0.8)										
Hungary	6.8 (0.02)	0.1 (0.0)	0.4 (0.1)	31.8 (0.8)	61.7 (0.8)	6.0 (0.6)	6.2 (0.9)	5.8 (0.9)	2.4 (0.3)	11.1 (1.2)										
Iceland	5.8 (0.01)	0.4 (0.1)	22.2 (0.6)	75.6 (0.7)	1.6 (0.2)	0.2 (0.1)	0.7 (0.1)	0.4 (0.1)	0.0 c	0.9 (0.2)										
Ireland	4.5 (0.01)	59.0 (1.0)	36.2 (0.9)	4.8 (0.4)	0.0 c	0.0 c	11.0 (0.6)	1.7 (0.3)	0.2 (0.1)	12.0 (0.6)										
Israel	6.3 (0.01)	0.0 c	5.0 (0.4)	67.2 (0.9)	25.7 (0.9)	2.1 (0.3)	4.3 (0.3)	4.9 (0.4)	3.6 (0.3)	7.5 (0.5)										
Italy	5.9 (0.00)	0.0 c	12.2 (0.4)	82.3 (0.4)	4.8 (0.2)	0.7 (0.1)	1.0 (0.1)	4.7 (0.3)	11.7 (0.4)	16.0 (0.4)										
Japan	6.0 (0.00)	0.0 c	0.0 c	100.0 (0.0)	0.0 c	0.0 c	0.0 c	0.0 c	0.0 c	0.0 c										
Korea	6.0 (0.00)	0.0 c	0.7 (0.1)	98.9 (0.2)	0.3 (0.1)	0.0 c	0.0 c	0.0 c	0.0 c	0.0 c										
Luxembourg	6.2 (0.01)	1.4 (0.2)	5.9 (0.3)	65.4 (0.7)	24.0 (0.7)	3.3 (0.3)	22.2 (0.5)	20.2 (0.6)	2.0 (0.2)	36.5 (0.5)										
Mexico	6.2 (0.01)	0.7 (0.1)	8.1 (0.2)	70.0 (0.5)	19.1 (0.5)	2.1 (0.1)	17.3 (0.7)	5.9 (0.3)	1.2 (0.1)	21.5 (0.7)										
Netherlands	6.0 (0.02)	2.3 (0.3)	11.2 (0.7)	69.1 (1.0)	16.2 (1.1)	1.2 (0.2)	22.4 (1.2)	5.3 (0.5)	0.6 (0.1)	26.7 (1.1)										
New Zealand	5.1 (0.01)	4.4 (0.3)	85.9 (0.6)	6.7 (0.4)	2.6 (0.2)	0.4 (0.1)	3.9 (0.3)	1.7 (0.2)	0.9 (0.1)	5.1 (0.3)										
Norway	5.8 (0.01)	0.3 (0.1)	24.4 (0.7)	70.5 (0.7)	4.2 (0.4)	0.6 (0.1)	0.0 c	0.0 c	c	0.0 c										
Poland	7.0 (0.00)	0.0 c	0.0 c	0.0 c	100.0 (0.0)	0.0 c	1.9 (0.2)	3.9 (0.4)	c	5.3 (0.4)										
Portugal	6.0 (0.02)	0.6 (0.1)	22.8 (0.7)	63.6 (0.7)	8.2 (0.4)	4.9 (0.3)	22.4 (1.5)	20.9 (1.5)	1.9 (0.3)	35.0 (1.9)										
Slovak Republic	6.3 (0.01)	0.0 (0.0)	1.0 (0.1)	67.6 (1.2)	30.4 (1.2)	1.0 (0.2)	1.9 (0.3)	2.0 (0.3)	0.3 (0.1)	3.8 (0.5)										
Slovenia	6.7 (0.01)	0.2 (0.1)	2.0 (0.2)	32.8 (0.7)	62.2 (0.7)	2.8 (0.2)	0.0 c	1.5 (0.4)	0.0 c	1.5 (0.4)										
Spain	5.9 (0.01)	0.0 c	23.5 (0.9)	67.2 (0.9)	5.3 (0.3)	3.9 (0.3)	12.2 (0.4)	31.9 (0.7)	c	35.3 (0.7)										
Sweden	6.6 (0.03)	0.6 (0.1)	4.6 (0.4)	46.2 (1.5)	44.8 (1.7)	3.8 (0.4)	3.8 (0.3)	1.4 (0.2)	0.3 (0.1)	4.6 (0.4)										
Switzerland	6.5 (0.01)	0.1 (0.0)	6.0 (0.4)	42.8 (1.0)	46.8 (1.0)	4.4 (0.3)	14.9 (0.7)	9.3 (0.6)	1.4 (0.2)	22.8 (0.9)										
Turkey	6.9 (0.01)	0.0 (0.0)	1.1 (0.2)	19.2 (0.8)	72.2 (0.9)	7.5 (0.6)	3.8 (0.5)	0.0 c	10.5 (0.8)	13.0 (0.8)										
United Kingdom	5.0 (0.02)	22.4 (1.3)	60.9 (1.4)	15.1 (1.1)	1.4 (0.2)	0.2 (0.1)	1.6 (0.1)	0.8 (0.1)	0.7 (0.1)	2.2 (0.2)										
United States	5.9 (0.01)	3.0 (0.3)	24.5 (0.7)	58.0 (0.8)	13.3 (0.5)	1.2 (0.2)	11.2 (0.8)	4.2 (0.4)	1.6 (0.2)	14.2 (0.9)										
OECD average	6.1 (0.00)	4.0 (0.1)	15.5 (0.1)	51.8 (0.1)	26.7 (0.1)	2.0 (0.1)	7.3 (0.1)	6.1 (0.1)	2.2 (0.1)	13.0 (0.1)										
Partners																				
Albania	6.6 (0.02)	0.1 (0.1)	1.1 (0.2)	47.7 (1.5)	48.8 (1.4)	2.4 (0.4)	2.9 (0.4)	2.5 (0.3)	2.3 (0.4)	4.7 (0.5)										
Argentina	6.0 (0.01)	0.8 (0.2)	16.4 (0.8)	72.4 (1.0)	8.8 (0.6)	1.6 (0.2)	15.9 (0.9)	24.1 (1.6)	4.8 (0.5)	33.8 (1.6)										
Azerbaijan	6.6 (0.02)	0.0 c	1.0 (0.2)	43.0 (1.4)	50.0 (1.4)	6.0 (0.5)	0.8 (0.2)	1.0 (0.3)	0.5 (0.2)	1.7 (0.3)										
Brazil	7.4 (0.04)	0.0 c	8.4 (0.4)	32.0 (0.7)	38.2 (0.9)	21.5 (0.8)	21.0 (0.7)	25.7 (0.8)	8.2 (0.4)	40.1 (0.9)										
Bulgaria	6.9 (0.01)	0.0 (0.0)	0.1 (0.1)	12.2 (0.7)	82.6 (0.9)	5.0 (0.6)	2.7 (0.3)	4.1 (0.4)	1.5 (0.3)	5.6 (0.5)										
Colombia	6.0 (0.02)	0.0 c	25.9 (0.9)	50.9 (1.1)	17.9 (0.7)	5.3 (0.5)	22.1 (1.1)	18.2 (0.9)	3.0 (0.3)	33.9 (1.1)										
Croatia	6.7 (0.01)	0.0 c	0.1 (0.1)	29.0 (0.6)	68.9 (0.5)	1.9 (0.2)	1.2 (0.2)	1.4 (0.2)	2.3 (0.2)	2.8 (0.2)										
Dubai (UAE)	5.8 (0.02)	5.8 (0.4)	31.2 (0.8)	46.4 (0.8)	13.7 (0.5)	2.9 (0.2)	7.1 (0.3)	6.3 (0.3)	1.3 (0.2)	12.6 (0.3)										
Hong Kong-China	6.1 (0.01)	2.1 (0.2)	12.1 (0.6)	66.8 (0.8)	15.9 (0.7)	3.1 (0.3)	10.5 (0.5)	6.3 (0.5)	0.2 (0.1)	15.6 (0.7)										
Indonesia	6.3 (0.03)	0.0 c	9.3 (0.8)	52.0 (1.7)	36.4 (1.9)	2.3 (0.3)	16.5 (1.2)	6.1 (0.6)	4.7 (0.7)	18.0 (1.2)										
Jordan	6.1 (0.02)	0.6 (0.1)	6.2 (0.5)	80.6 (1.2)	10.0 (0.8)	2.5 (0.4)	3.9 (0.4)	4.9 (0.4)	c	6.6 (0.5)										
Kazakhstan	6.6 (0.02)	0.0 (0.0)	1.6 (0.2)	38.5 (1.6)	56.9 (1.6)	2.9 (0.3)	1.5 (0.2)	0.7 (0.1)	0.0 c	1.7 (0.2)										
Kyrgyzstan	6.8 (0.02)	0.0 (0.0)	0.5 (0.1)	23.3 (1.4)	69.1 (1.2)	7.1 (0.5)	3.0 (0.3)	3.0 (0.3)	0.0 c	4.3 (0.4)										
Latvia	6.8 (0.01)	0.0 c	0.0 c	25.1 (1.1)	69.8 (1.2)	5.1 (0.4)	6.0 (0.6)	6.1 (0.9)	1.5 (0.3)	11.1 (1.0)										
Liechtenstein	6.5 (0.03)	0.0 c	1.5 (0.7)	48.1 (2.5)	45.4 (2.5)	5.0 (1.2)	10.2 (1.7)	12.5 (1.6)	c	21.5 (2.0)										
Lithuania	6.8 (0.01)	0.1 (0.1)	1.1 (0.2)	28.3 (0.8)	65.6 (0.9)	4.8 (0.3)	2.1 (0.3)	2.2 (0.3)	c	3.9 (0.4)										
Macao-China	6.1 (0.01)	7.1 (0.4)	10.7 (0.4)	53.6 (0.7)	24.6 (0.5)	4.0 (0.3)	23.1 (0.5)	32.3 (0.5)	0.6 (0.1)	43.7 (0.5)										
Montenegro	6.7 (0.01)	0.0 c	0.1 (0.0)	31.6 (0.8)	66.6 (0.6)	1.7 (0.4)	0.6 (0.2)	1.1 (0.4)	0.5 (0.1)	1.8 (0.5)										
Panama	5.7 (0.02)	0.0 c	42.2 (1.8)	44.7 (1.8)	11.9 (1.0)	1.2 (0.2)	17.6 (1.9)	21.8 (2.1)	6.5 (0.9)	31.8 (2.7)										
Peru	6.0 (0.01)	2.3 (0.2)	18.1 (0.6)	61.7 (0.7)	15.8 (0.6)	2.1 (0.3)	20.6 (1.0)	11.6 (0.8)	3.1 (0.3)	28.1 (1.3)										
Qatar	6.2 (0.02)	6.0 (0.2)	18.5 (0.4)	51.1 (0.5)	17.5 (0.4)	6.8 (0.3)	8.7 (0.3)	7.7 (0.3)	4.1 (0.2)	14.8 (0.3)										
Romania	6.9 (0.01)	0.0 (0.0)	0.1 (0.0)	12.2 (0.5)	80.9 (0.9)	6.9 (0.8)	2.3 (0.4)	2.7 (0.5)	c	4.2 (0.7)										
Russian Federation	6.7 (0.01)	0.0 (0.0)	0.7 (0.1)	29.3 (1.1)	65.5 (1.2)	4.5 (0.4)	2.3 (0.3)	1.3 (0.3)	0.0 c	3.2 (0.5)										
Serbia	6.9 (0.01)	0.0 c	0.0 c	10.3 (0.5)	86.9 (0.5)	2.8 (0.3)	0.4 (0.1)	1.5 (0.4)	0.4 (0.1)	2.0 (0.5)										
Shanghai-China	6.8 (0.01)	0.9 (0.1)	3.2 (0.3)	28.2 (0.9)	53.1 (0.9)	14.6 (0.6)	4.4 (0.6)	3.5 (0.5)	0.2 (0.1)	7.5 (0.7)										
Singapore	6.7 (0.01)	0.6 (0.1)	1.9 (0.2)	27.2 (0.8)	68.3 (0.9)	2.0 (0.2)	2.3 (0.2)	1.7 (0.2)	2.1 (0.2)	5.4 (0.3)										
Chinese Taipei	6.9 (0.01)	0.0 c	0.0 c	25.0 (0.9)	58.5 (0.9)	16.6 (0.7)	0.9 (0.1)	0.9 (0.1)	0.5 (0.1)	1.6 (0.2)										
Thailand	6.4 (0.01)	0.0 c	1.4 (0.3)	58.1 (1.1)	36.7 (1.2)	3.8 (0.4)	2.3 (0.2)	1.3 (0.2)	0.2 (0.1)	3.5 (0.3)										
Trinidad and Tobago	5.2 (0.02)	16.2 (0.5)	63.0 (0.8)	13.0 (0.6)	3.9 (0.3)	3.9 (0.3)	27.4 (0.6)	3.1 (0.3)	1.3 (0.2)	28.8 (0.6)										
Tunisia	5.9 (0.01)	0.0 c	10.6 (0.6)	84.5 (0.7)	4.9 (0.4)	0.0 c	23.2 (1.2)	32.8 (1.1)	3.3 (0.4)	43.2 (1.2)										
Uruguay	5.9 (0.01)	1.3 (0.2)	11.7 (0.6)	79.2 (0.7)	7.4 (0.4)	0.3 (0.1)	21.3 (0.9)	25.8 (0.9)	0.7 (0.1)	38.0 (1.1)										

[Part 2/2]
Vertical differentiation of school systems

Table IV.3.1 Results based on students' self-reports

	Percentage of students at:						Percentage of students enrolled in:				
	Grades below the modal grade		The modal grade		Grade above the modal grade		Lower secondary education (ISCED 2)		Upper secondary education (ISCED 3)		
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	
OECD											
Australia	10.5	(0.6)	70.8	(0.6)	18.6	(0.6)	81.4	(0.7)	18.6	(0.7)	
Austria	49.2	(1.0)	50.7	(1.0)	0.0	(0.0)	6.8	(1.1)	93.2	(1.1)	
Belgium	37.9	(0.8)	60.8	(0.7)	1.2	(0.1)	8.9	(0.6)	91.1	(0.6)	
Canada	14.8	(0.5)	84.1	(0.5)	1.1	(0.1)	14.8	(0.5)	85.2	(0.5)	
Chile	25.4	(1.0)	69.4	(1.0)	5.2	(0.3)	4.9	(0.6)	95.1	(0.6)	
Czech Republic	4.4	(0.3)	48.9	(1.0)	46.7	(1.1)	53.8	(1.1)	46.2	(1.1)	
Denmark	14.8	(0.6)	83.5	(0.8)	1.7	(0.5)	99.1	(0.5)	0.9	(0.5)	
Estonia	25.7	(0.8)	72.4	(0.9)	1.9	(0.2)	98.1	(0.2)	1.9	(0.2)	
Finland	12.3	(0.5)	87.3	(0.5)	0.4	(0.1)	99.6	(0.1)	0.4	(0.1)	
France	39.2	(1.5)	56.6	(1.5)	4.1	(0.7)	36.8	(1.4)	63.2	(1.4)	
Germany	12.2	(0.5)	54.8	(0.8)	33.0	(0.8)	96.6	(0.4)	3.4	(0.4)	
Greece	7.3	(1.0)	92.7	(1.0)	0.0	c	7.3	(1.0)	92.7	(1.0)	
Hungary	10.4	(1.6)	67.1	(1.4)	22.5	(0.9)	10.4	(1.6)	89.6	(1.6)	
Iceland	0.0	(0.0)	98.3	(0.1)	1.7	(0.1)	98.3	(0.1)	1.7	(0.1)	
Ireland	2.5	(0.3)	59.1	(1.0)	38.4	(1.0)	61.6	(1.0)	38.4	(1.0)	
Israel	18.2	(1.0)	81.3	(1.0)	0.6	(0.2)	14.4	(1.1)	85.6	(1.1)	
Italy	18.4	(0.5)	78.4	(0.6)	3.2	(0.3)	1.5	(0.3)	98.5	(0.3)	
Japan	0.0	c	100.0	(0.0)	0.0	c	0.0	c	100.0	(0.0)	
Korea	4.2	(0.9)	95.1	(0.9)	0.7	(0.1)	4.2	(0.9)	95.8	(0.9)	
Luxembourg	12.2	(0.2)	51.6	(0.3)	36.2	(0.2)	61.8	(0.2)	38.2	(0.2)	
Mexico	43.7	(0.9)	55.6	(0.9)	0.7	(0.2)	43.5	(1.0)	56.5	(1.0)	
Netherlands	49.0	(1.2)	50.5	(1.1)	0.5	(0.1)	74.5	(1.9)	25.5	(1.9)	
New Zealand	5.9	(0.4)	88.8	(0.5)	5.3	(0.3)	5.9	(0.4)	94.1	(0.4)	
Norway	0.5	(0.1)	99.3	(0.2)	0.2	(0.1)	99.8	(0.1)	0.2	(0.1)	
Poland	5.5	(0.5)	93.6	(0.6)	0.9	(0.3)	99.1	(0.3)	0.9	(0.3)	
Portugal	39.2	(2.2)	60.4	(2.2)	0.4	(0.1)	43.6	(2.1)	56.4	(2.1)	
Slovak Republic	39.3	(1.4)	56.9	(1.6)	3.8	(0.8)	38.7	(1.4)	61.3	(1.4)	
Slovenia	3.1	(0.8)	90.7	(0.7)	6.2	(0.2)	3.1	(0.8)	96.9	(0.8)	
Spain	36.6	(0.7)	63.4	(0.7)	0.0	(0.0)	100.0	(0.0)	0.0	(0.0)	
Sweden	3.3	(0.3)	95.1	(0.6)	1.6	(0.5)	98.4	(0.5)	1.6	(0.5)	
Switzerland	16.1	(1.0)	61.7	(1.3)	22.2	(1.1)	79.3	(1.1)	20.7	(1.1)	
Turkey	29.4	(1.5)	66.6	(1.5)	4.0	(0.3)	4.2	(0.9)	95.8	(0.9)	
United Kingdom	1.2	(0.1)	98.0	(0.1)	0.8	(0.0)	0.1	(0.1)	99.9	(0.1)	
United States	11.0	(0.8)	68.5	(1.0)	20.4	(0.7)	11.0	(0.8)	89.0	(0.8)	
OECD average	17.7	(0.2)	73.9	(0.0)	8.4	(0.1)	45.9	(0.2)	54.1	(0.2)	
Partners											
Albania	2.5	(0.4)	50.9	(2.0)	46.6	(2.0)	53.4	(2.0)	46.6	(2.0)	
Argentina	38.0	(2.2)	57.8	(2.1)	4.3	(0.5)	38.7	(2.1)	61.3	(2.1)	
Azerbaijan	5.9	(0.5)	49.4	(1.3)	44.7	(1.3)	55.3	(1.3)	44.7	(1.3)	
Brazil	24.8	(0.9)	37.5	(0.8)	37.8	(0.9)	24.8	(0.9)	75.2	(0.9)	
Bulgaria	7.5	(0.7)	88.7	(0.9)	3.8	(0.6)	7.2	(0.7)	92.8	(0.7)	
Colombia	36.8	(1.4)	42.3	(1.0)	21.0	(1.0)	36.8	(1.4)	63.2	(1.4)	
Croatia	0.2	(0.2)	77.5	(0.4)	22.3	(0.4)	0.2	(0.2)	99.8	(0.2)	
Dubai (UAE)	19.3	(0.4)	56.9	(0.5)	23.8	(0.4)	19.3	(0.4)	80.7	(0.4)	
Hong Kong-China	34.0	(0.9)	65.9	(0.9)	0.1	(0.0)	34.0	(0.9)	66.0	(0.9)	
Indonesia	8.0	(1.0)	46.0	(3.1)	46.0	(3.5)	54.0	(3.5)	46.0	(3.5)	
Jordan	8.4	(0.6)	91.6	(0.6)	0.0	c	100.0	(0.0)	0.0	c	
Kazakhstan	6.9	(0.5)	73.3	(1.9)	19.8	(2.1)	80.2	(2.1)	19.8	(2.1)	
Kyrgyzstan	8.1	(0.5)	71.4	(1.3)	20.5	(1.5)	79.5	(1.5)	20.5	(1.5)	
Latvia	18.1	(0.8)	79.4	(0.9)	2.5	(0.4)	97.0	(0.5)	3.0	(0.5)	
Liechtenstein	18.3	(1.1)	71.3	(0.8)	10.4	(1.0)	94.0	(0.9)	6.0	(0.9)	
Lithuania	10.7	(0.9)	80.9	(0.8)	8.4	(0.6)	100.0	(0.0)	0.0	(0.0)	
Macao-China	60.8	(0.1)	38.7	(0.1)	0.5	(0.1)	60.8	(0.1)	39.2	(0.1)	
Montenegro	2.5	(1.7)	82.7	(1.5)	14.8	(0.3)	2.5	(1.7)	97.5	(1.7)	
Panama	44.1	(4.6)	49.8	(4.5)	6.1	(1.4)	44.1	(4.6)	55.9	(4.6)	
Peru	30.0	(1.3)	44.6	(1.1)	25.4	(0.8)	30.3	(1.4)	69.7	(1.4)	
Qatar	18.8	(0.1)	62.6	(0.2)	18.6	(0.2)	18.8	(0.1)	81.2	(0.1)	
Romania	7.2	(1.0)	88.6	(1.1)	4.3	(0.6)	100.0	(0.0)	0.0	c	
Russian Federation	11.0	(0.8)	60.1	(1.8)	29.0	(1.7)	71.0	(1.7)	29.0	(1.7)	
Serbia	2.3	(0.6)	96.0	(0.6)	1.7	(0.2)	2.3	(0.6)	97.7	(0.6)	
Shanghai-China	42.5	(0.8)	57.1	(0.9)	0.4	(0.2)	42.2	(0.8)	57.8	(0.8)	
Singapore	38.4	(0.3)	61.6	(0.3)	0.0	(0.0)	3.6	(0.2)	96.4	(0.2)	
Chinese Taipei	34.5	(0.9)	65.5	(0.9)	0.0	(0.0)	34.5	(0.9)	65.5	(0.9)	
Thailand	23.8	(1.1)	73.5	(1.1)	2.7	(0.4)	23.8	(1.1)	76.2	(1.1)	
Trinidad and Tobago	36.2	(0.3)	56.1	(0.4)	7.7	(0.3)	36.2	(0.3)	63.8	(0.3)	
Tunisia	43.7	(1.4)	50.9	(1.4)	5.4	(0.4)	43.7	(1.4)	56.3	(1.4)	
Uruguay	39.2	(1.2)	56.2	(1.1)	4.6	(0.4)	39.2	(1.2)	60.8	(1.2)	




Table IV.3.2a [Part 1/1]
Horizontal differentiation of school systems

	Number of school types or distinct educational programmes available to 15-year-old students	First age of selection in the education system
OECD		
Australia ^a	1	16.0
Austria ^a	4	10.0
Belgium ^a	4	12.0
Canada ^a	1	16.0
Chile ^a	1	16.0
Czech Republic ^a	5	11.0
Denmark ^a	1	16.0
Estonia ^a	1	15.0
Finland ^a	1	16.0
France	w	w
Germany ^a	4	10.0
Greece ^a	2	15.0
Hungary ^a	3	11.0
Iceland ^a	1	16.0
Ireland ^a	4	15.0
Israel ^a	2	15.0
Italy ^a	3	14.0
Japan ^a	2	15.0
Korea ^a	3	14.0
Luxembourg ^a	4	13.0
Mexico ^a	3	15.0
Netherlands ^a	7	12.0
New Zealand ^a	1	16.0
Norway ^a	1	16.0
Poland ^a	1	16.0
Portugal ^a	3	15.0
Slovak Republic ^a	5	11.0
Slovenia ^a	3	14.0
Spain ^a	1	16.0
Sweden ^a	1	16.0
Switzerland ^a	4	12.0
Turkey ^a	3	11.0
United Kingdom ^a	1	16.0
United States ^a	1	16.0
OECD average	2.5	14.0
Partners		
Albania	m	m
Argentina ^b	3	15.0
Azerbaijan ^a	2	15.0
Brazil ^a	1	17.0
Bulgaria ^b	3	13.0
Colombia ^b	2	15.0
Croatia ^b	5	14-15
Dubai (UAE) ^b	3	15.0
Hong Kong-China ^b	2	15.0
Indonesia ^a	1	15.0
Jordan ^a	1	16.0
Kazakhstan	m	m
Kyrgyzstan ^b	4	14-15
Latvia ^b	1	16.0
Liechtenstein ^a	3	11.0
Lithuania ^b	2	14-15
Macao-China ^b	1	16.0
Montenegro ^b	3	15.0
Panama ^b	m	15-16
Peru	m	m
Qatar ^b	4	15.0
Romania ^a	3	14.0
Russian Federation ^a	3	14.5
Serbia	m	m
Shanghai-China ^b	4	14.0
Singapore ^b	4	12.0
Chinese Taipei ^b	3	15.0
Thailand ^b	2	15.0
Trinidad and Tobago ^b	4	11.0
Tunisia ^a	1	16.0
Uruguay ^a	1	12.0

Sources: a. PISA 2006: Science Competencies for Tomorrow's World (OECD, 2007).

b. PISA system-level data collection in 2010.

StatLink  <http://dx.doi.org/10.1787/888932343285>

[Part 1/3]
School admittance policies

Table IV.3.2b Results based on school principals' reports

		Percentage of students in schools where the principal reported the following factors to be "never", "sometimes" or "always" considered for admittance at school											
		Residence in a particular area			Students' records of academic performance			Recommendations of feeder schools					
		Never	Sometimes	Always	Never	Sometimes	Always	Never	Sometimes	Always			
		% S.E.	% S.E.	% S.E.	% S.E.	% S.E.	% S.E.	% S.E.	% S.E.	% S.E.			
OECD	Australia	32.7 (2.0)	22.1 (2.4)	45.2 (2.5)	39.6 (2.7)	36.9 (2.7)	23.5 (2.7)	26.6 (2.5)	48.0 (2.7)	25.3 (2.5)			
	Austria	49.1 (4.2)	19.5 (3.5)	31.5 (3.2)	26.0 (1.7)	12.6 (2.3)	61.4 (2.7)	64.1 (3.7)	31.4 (3.7)	4.5 (1.9)			
	Belgium	86.2 (2.1)	11.6 (2.1)	2.3 (0.9)	48.1 (3.1)	36.9 (2.8)	15.0 (2.3)	58.0 (3.7)	38.8 (3.6)	3.3 (1.2)			
	Canada	12.2 (1.1)	14.8 (1.4)	73.0 (1.6)	46.6 (2.3)	37.6 (2.1)	15.8 (1.5)	31.3 (2.1)	46.8 (2.3)	21.9 (1.6)			
	Chile	78.1 (3.6)	17.8 (3.3)	4.1 (1.6)	29.9 (3.3)	36.4 (4.0)	33.7 (3.6)	40.2 (4.2)	45.4 (4.2)	14.4 (2.5)			
	Czech Republic	67.1 (2.8)	19.9 (2.7)	13.0 (2.3)	31.4 (2.8)	16.4 (2.7)	52.2 (2.4)	47.5 (3.8)	42.8 (4.0)	9.6 (2.2)			
	Denmark	32.3 (2.8)	18.0 (2.2)	49.7 (2.9)	76.0 (3.2)	21.4 (3.0)	2.6 (1.1)	58.5 (3.2)	38.1 (3.2)	3.4 (1.2)			
	Estonia	22.8 (3.3)	20.0 (2.9)	57.3 (3.2)	27.0 (2.6)	46.0 (3.2)	27.0 (2.7)	45.1 (3.6)	49.8 (3.7)	5.1 (1.7)			
	Finland	19.3 (2.8)	6.5 (2.0)	74.2 (3.4)	82.2 (3.2)	16.8 (3.2)	0.9 (0.8)	73.1 (3.6)	23.9 (3.4)	3.0 (1.3)			
	France	w	w	w	w	w	w	w	w	w			
	Germany	19.3 (2.7)	20.2 (2.8)	60.5 (3.5)	23.2 (2.2)	33.7 (3.1)	43.1 (2.9)	21.5 (2.5)	14.5 (2.5)	63.9 (3.0)			
	Greece	16.6 (3.1)	12.8 (2.8)	70.7 (3.7)	72.8 (3.1)	23.7 (3.2)	3.5 (1.0)	66.6 (3.4)	30.5 (3.5)	3.0 (1.2)			
	Hungary	74.2 (3.3)	16.4 (2.8)	9.5 (2.2)	9.5 (2.0)	4.1 (1.2)	86.4 (2.1)	51.4 (4.0)	43.8 (4.2)	4.8 (1.7)			
	Iceland	12.5 (0.2)	23.1 (0.2)	64.4 (0.2)	92.0 (0.1)	8.0 (0.1)	0.0	67.9 (0.2)	29.0 (0.2)	3.1 (0.1)			
	Ireland	49.4 (4.5)	18.5 (3.4)	32.1 (4.0)	76.5 (3.9)	13.3 (3.0)	10.2 (2.8)	50.1 (4.3)	29.2 (3.9)	20.7 (3.7)			
	Israel	52.0 (3.6)	18.7 (2.7)	29.2 (3.0)	21.9 (3.1)	31.1 (3.7)	47.0 (3.8)	19.7 (2.6)	47.5 (3.9)	32.7 (4.0)			
	Italy	49.5 (2.0)	21.2 (1.7)	29.3 (1.9)	44.6 (1.8)	23.6 (1.8)	31.8 (1.9)	37.5 (1.9)	35.8 (2.0)	26.7 (1.8)			
	Japan	61.9 (3.0)	16.6 (2.8)	21.5 (2.7)	1.1 (0.8)	10.9 (2.1)	88.0 (2.3)	31.6 (3.4)	47.3 (3.6)	21.1 (3.1)			
	Korea	72.2 (3.7)	14.7 (3.3)	13.1 (2.3)	38.7 (3.4)	11.3 (2.8)	50.0 (3.9)	70.1 (3.4)	21.1 (3.0)	8.8 (2.1)			
	Luxembourg	14.2 (0.1)	38.5 (0.1)	47.3 (0.1)	4.6 (0.0)	56.8 (0.1)	38.6 (0.1)	25.1 (0.1)	56.0 (0.1)	18.9 (0.1)			
	Mexico	75.5 (1.4)	13.4 (1.1)	11.0 (1.3)	40.8 (2.0)	22.1 (1.6)	37.1 (1.7)	72.0 (1.6)	19.2 (1.3)	8.8 (1.2)			
	Netherlands	63.9 (4.3)	17.7 (3.7)	18.4 (3.8)	3.3 (1.3)	19.3 (3.6)	77.4 (3.8)	1.9 (1.2)	14.0 (3.1)	84.1 (3.1)			
	New Zealand	36.3 (3.2)	13.8 (2.5)	49.9 (3.0)	57.1 (3.2)	21.8 (3.1)	21.1 (2.8)	39.6 (3.2)	38.4 (3.5)	22.0 (2.7)			
	Norway	19.5 (2.6)	9.3 (2.0)	71.1 (3.1)	92.6 (2.0)	5.8 (1.8)	1.6 (0.9)	75.2 (3.4)	18.9 (3.0)	5.9 (2.0)			
	Poland	11.9 (2.3)	7.5 (1.9)	80.5 (2.7)	50.9 (3.1)	34.3 (3.5)	14.8 (2.3)	43.5 (3.8)	52.0 (3.9)	4.5 (1.4)			
	Portugal	22.0 (3.6)	21.3 (3.2)	56.7 (3.6)	84.3 (2.4)	14.7 (2.4)	1.0 (0.7)	76.3 (3.2)	23.4 (3.2)	0.3 (0.2)			
	Slovak Republic	73.2 (2.6)	10.1 (2.2)	16.7 (2.1)	27.1 (2.4)	14.6 (2.9)	58.3 (2.7)	42.8 (4.1)	41.5 (4.0)	15.6 (3.0)			
	Slovenia	75.5 (0.6)	15.5 (0.3)	9.0 (0.7)	32.2 (0.5)	43.5 (0.4)	24.3 (0.2)	54.7 (0.4)	38.4 (0.4)	6.9 (0.1)			
	Spain	21.9 (1.9)	12.3 (1.9)	65.8 (2.6)	88.9 (1.6)	9.9 (1.6)	1.1 (0.6)	84.3 (1.9)	13.9 (1.9)	1.8 (0.6)			
	Sweden	45.6 (3.7)	5.6 (1.8)	48.8 (3.6)	95.2 (1.4)	3.0 (1.2)	1.8 (0.7)	78.6 (3.3)	19.5 (3.1)	1.9 (1.1)			
	Switzerland	12.6 (2.3)	12.1 (2.2)	75.3 (2.7)	30.0 (2.8)	9.4 (1.4)	60.6 (2.8)	35.0 (2.9)	28.0 (3.3)	37.0 (2.8)			
	Turkey	42.3 (3.6)	13.9 (2.5)	43.8 (3.3)	34.1 (3.7)	33.2 (3.9)	32.7 (3.5)	33.5 (4.3)	50.1 (3.9)	16.4 (3.4)			
	United Kingdom	21.3 (2.5)	23.7 (3.0)	55.0 (2.8)	80.4 (2.3)	7.7 (2.0)	11.8 (1.8)	67.7 (2.9)	21.4 (2.8)	10.9 (1.9)			
	United States	13.6 (2.1)	8.9 (2.0)	77.6 (2.7)	54.6 (3.4)	22.5 (3.0)	22.9 (2.8)	56.4 (3.7)	24.5 (3.6)	19.2 (3.0)			
OECD average	41.1 (0.5)	16.2 (0.4)	42.6 (0.5)	47.4 (0.4)	22.4 (0.5)	30.2 (0.4)	49.9 (0.5)	34.0 (0.6)	16.1 (0.4)				
Partners	Albania	33.1 (3.3)	25.1 (3.3)	41.8 (3.6)	41.4 (4.1)	28.3 (3.5)	30.3 (4.1)	25.2 (3.3)	31.9 (3.7)	42.9 (3.6)			
	Argentina	71.1 (4.2)	17.6 (3.1)	11.3 (2.9)	62.8 (3.5)	17.7 (2.8)	19.4 (3.0)	59.8 (3.6)	34.7 (3.6)	5.6 (2.1)			
	Azerbaijan	23.7 (3.7)	12.8 (3.4)	63.5 (4.6)	22.3 (3.7)	34.6 (3.8)	43.1 (4.5)	16.9 (3.3)	31.4 (4.2)	51.8 (5.1)			
	Brazil	43.0 (2.5)	25.8 (2.3)	31.2 (2.8)	80.2 (2.1)	12.2 (1.9)	7.6 (1.1)	66.8 (2.6)	27.5 (2.4)	5.7 (1.2)			
	Bulgaria	55.6 (4.4)	25.6 (4.0)	18.8 (3.8)	7.9 (1.7)	15.8 (2.5)	76.3 (2.9)	67.0 (4.8)	30.8 (4.6)	2.2 (1.3)			
	Colombia	53.5 (4.3)	30.2 (4.1)	16.3 (2.3)	34.8 (4.0)	34.2 (4.1)	31.0 (3.6)	42.8 (4.2)	43.4 (3.8)	13.8 (3.1)			
	Croatia	66.4 (3.7)	24.0 (3.2)	9.7 (2.4)	0.8 (0.0)	5.7 (1.8)	93.5 (1.8)	49.8 (3.8)	45.1 (4.0)	5.0 (1.8)			
	Dubai (UAE)	41.0 (0.1)	36.0 (0.1)	22.9 (0.1)	2.6 (0.0)	26.3 (0.1)	71.1 (0.1)	23.5 (0.1)	40.8 (0.1)	35.8 (0.1)			
	Hong Kong-China	67.5 (4.0)	31.7 (4.1)	0.7 (0.7)	1.5 (1.0)	16.7 (2.7)	81.8 (2.9)	5.0 (1.5)	77.9 (3.5)	17.1 (3.2)			
	Indonesia	47.8 (3.8)	30.2 (4.2)	22.1 (3.3)	18.1 (3.0)	21.5 (3.0)	60.4 (3.8)	45.9 (4.0)	21.3 (3.4)	32.8 (4.0)			
	Jordan	16.4 (3.0)	32.5 (3.8)	51.1 (3.8)	33.0 (3.8)	43.2 (4.1)	23.7 (3.1)	35.0 (3.2)	43.2 (4.0)	21.8 (3.3)			
	Kazakhstan	29.7 (3.5)	20.1 (3.0)	50.2 (3.9)	39.7 (3.5)	30.6 (3.4)	29.7 (3.3)	41.2 (3.7)	39.1 (3.6)	19.7 (2.7)			
	Kyrgyzstan	29.1 (3.6)	18.6 (3.3)	52.3 (4.1)	26.0 (3.6)	23.6 (3.4)	50.4 (3.6)	26.5 (3.5)	37.2 (3.7)	36.3 (3.9)			
	Latvia	62.4 (3.4)	17.4 (2.8)	20.2 (2.6)	50.0 (2.9)	25.9 (3.1)	24.2 (2.9)	67.5 (3.3)	29.4 (3.3)	3.1 (1.2)			
	Liechtenstein	36.3 (0.7)	0.0	63.7 (0.1)	21.2 (0.4)	10.0 (0.2)	68.7 (0.4)	6.0 (0.3)	19.4 (0.4)	74.5 (0.5)			
	Lithuania	25.0 (2.1)	29.4 (3.3)	45.6 (3.3)	51.1 (3.2)	37.8 (3.7)	11.1 (2.3)	59.8 (3.8)	36.5 (3.8)	3.7 (1.0)			
	Macao-China	81.7 (0.0)	12.5 (0.0)	5.8 (0.0)	7.7 (0.0)	27.4 (0.0)	64.9 (0.0)	10.3 (0.0)	45.8 (0.0)	44.0 (0.0)			
	Montenegro	69.8 (1.3)	21.4 (0.4)	8.8 (1.6)	29.0 (0.6)	17.0 (0.3)	54.0 (0.8)	47.0 (0.9)	36.8 (0.6)	16.2 (0.4)			
	Panama	56.0 (4.3)	23.4 (5.0)	20.7 (4.7)	39.7 (5.4)	23.7 (3.8)	36.6 (4.7)	31.3 (4.8)	42.1 (4.7)	26.6 (4.5)			
	Peru	60.0 (3.3)	27.0 (3.2)	13.0 (1.9)	56.3 (3.5)	24.6 (3.2)	19.1 (2.8)	69.1 (3.3)	24.0 (3.3)	6.9 (1.9)			
	Qatar	26.8 (0.1)	27.5 (0.1)	45.6 (0.1)	30.1 (0.1)	26.2 (0.1)	43.7 (0.1)	46.0 (0.1)	39.1 (0.1)	14.8 (0.1)			
	Romania	60.2 (4.0)	25.2 (3.6)	14.6 (2.7)	22.6 (3.5)	21.3 (3.1)	56.0 (3.4)	51.9 (4.2)	40.3 (4.4)	7.7 (2.2)			
	Russian Federation	42.3 (2.9)	30.3 (3.9)	27.5 (3.5)	58.1 (3.5)	26.7 (2.9)	15.3 (2.6)	47.4 (3.5)	38.5 (3.9)	14.1 (2.5)			
	Serbia	60.0 (3.5)	34.9 (3.7)	5.1 (1.5)	4.2 (1.4)	12.2 (2.4)	83.5 (2.7)	44.1 (4.4)	47.5 (4.8)	8.3 (2.7)			
	Shanghai-China	25.4 (3.2)	33.4 (3.2)	41.2 (3.0)	20.0 (2.3)	26.2 (3.1)	53.9 (3.4)	25.4 (3.3)	61.8 (3.6)	12.8 (2.9)			
	Singapore	33.9 (0.6)	40.0 (0.8)	26.1 (0.3)	1.2 (0.0)	16.9 (0.2)	81.9 (0.2)	44.5 (0.6)	43.2 (0.8)	12.3 (0.3)			
	Chinese Taipei	31.1 (3.9)	28.3 (3.9)	40.7 (4.1)	25.1 (2.8)	28.0 (3.4)	47.0 (3.2)	36.7 (3.8)	49.0 (3.8)	14.3 (2.9)			
	Thailand	33.4 (3.6)	28.5 (3.5)	38.0 (3.5)	14.6 (2.2)	31.6 (3.7)	53.9 (3.6)	13.1 (2.9)	24.4 (3.5)	62.5 (3.8)			
Trinidad and Tobago	23.3 (0.2)	60.3 (0.3)	16.4 (0.3)	8.2 (0.2)	34.6 (0.3)	57.2 (0.3)	22.7 (0.3)	62.6 (0.3)	14.7 (0.2)				
Tunisia	5.6 (1.9)	5.5 (2.3)	88.9 (2.9)	36.5 (4.2)	45.9 (4.3)	17.5 (3.7)	55.8 (3.9)	37.0 (3.8)	7.2 (2.0)				
Uruguay	48.8 (2.7)	17.2 (2.3)	33.9 (2.6)	76.3 (2.4)	13.5 (1.8)	10.2 (1.9)	70.3 (2.6)	28.1 (2.6)	1.5 (0.9)				



[Part 2/3]

School admittance policies

Table IV.3.2b Results based on school principals' reports

		Percentage of students in schools where the principal reported the following factors to be "never", "sometimes" or "always" considered for admittance at school																	
		Parents' endorsement of the instructional or religious philosophy of the school						Whether the student requires or is interested in a special programme						Preference given to family members of current or former students					
		Never		Sometimes		Always		Never		Sometimes		Always		Never		Sometimes		Always	
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
OECD	Australia	47.3	(2.4)	22.4	(2.4)	30.4	(1.9)	25.1	(2.6)	61.2	(2.6)	13.7	(2.1)	23.3	(2.2)	33.6	(2.3)	43.1	(2.4)
	Austria	82.5	(2.7)	12.4	(2.3)	5.1	(1.6)	29.4	(3.8)	30.4	(3.8)	40.2	(3.7)	47.6	(3.6)	31.3	(3.0)	21.2	(3.0)
	Belgium	44.6	(3.3)	20.3	(2.5)	35.1	(3.1)	47.4	(3.3)	37.6	(3.1)	15.0	(2.1)	52.8	(2.6)	31.1	(2.8)	16.1	(2.0)
	Canada	63.2	(2.2)	22.4	(2.1)	14.4	(1.5)	15.5	(1.5)	66.2	(2.2)	18.3	(2.1)	53.8	(2.0)	33.7	(1.9)	12.5	(1.2)
	Chile	68.4	(3.2)	14.7	(3.0)	16.9	(2.7)	46.6	(4.2)	30.3	(3.7)	23.1	(3.1)	33.0	(4.0)	44.0	(4.2)	23.0	(3.6)
	Czech Republic	73.8	(3.4)	9.3	(2.6)	17.0	(2.6)	36.6	(3.1)	45.6	(3.1)	17.7	(2.8)	82.1	(2.3)	12.2	(2.4)	5.6	(1.8)
	Denmark	60.4	(3.7)	26.7	(3.1)	12.8	(2.4)	45.2	(3.7)	46.2	(3.8)	8.6	(1.6)	40.3	(2.9)	41.0	(3.2)	18.7	(2.8)
	Estonia	59.2	(3.6)	22.8	(3.1)	17.9	(2.9)	18.1	(2.8)	65.0	(3.4)	16.9	(2.7)	52.4	(2.9)	34.2	(3.1)	13.3	(2.5)
	Finland	82.1	(2.8)	16.6	(2.8)	1.3	(0.9)	47.7	(3.2)	44.8	(3.5)	7.5	(2.0)	72.9	(3.0)	24.4	(3.1)	2.7	(1.1)
	France	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w
	Germany	84.6	(2.6)	10.7	(2.2)	4.7	(1.5)	31.3	(3.3)	43.2	(3.3)	25.5	(3.2)	57.2	(2.8)	30.0	(2.8)	12.8	(2.4)
	Greece	86.3	(2.7)	6.4	(1.9)	7.3	(2.0)	53.7	(3.6)	32.5	(3.7)	13.8	(3.0)	39.2	(3.7)	39.1	(3.6)	21.7	(3.1)
	Hungary	58.2	(4.2)	17.6	(3.1)	24.2	(3.5)	10.2	(2.4)	11.6	(2.6)	78.1	(3.4)	34.4	(3.7)	57.3	(4.2)	8.3	(2.2)
	Iceland	88.0	(0.1)	11.5	(0.1)	0.6	(0.1)	60.7	(0.2)	37.7	(0.2)	1.6	(0.1)	95.4	(0.1)	4.6	(0.1)	0.0	c
	Ireland	47.0	(4.8)	26.4	(4.2)	26.6	(3.9)	44.1	(4.4)	45.0	(4.4)	10.9	(2.8)	30.4	(3.6)	15.9	(3.2)	53.7	(3.9)
	Israel	48.4	(3.4)	20.6	(3.4)	31.1	(3.0)	18.7	(3.1)	54.0	(3.8)	27.3	(3.6)	56.9	(3.4)	35.2	(3.7)	7.9	(2.1)
	Italy	46.2	(2.0)	18.4	(1.4)	35.4	(1.9)	18.0	(1.7)	31.5	(1.7)	50.5	(1.8)	31.6	(1.5)	40.7	(1.8)	27.7	(1.5)
	Japan	77.0	(3.3)	12.7	(2.6)	10.3	(2.4)	33.0	(3.2)	40.1	(3.9)	26.9	(3.1)	81.5	(2.5)	17.0	(2.4)	1.5	(0.9)
	Korea	83.2	(3.4)	11.4	(2.7)	5.5	(2.0)	51.6	(4.2)	29.9	(3.6)	18.5	(3.2)	76.5	(3.5)	20.0	(3.2)	3.5	(1.5)
	Luxembourg	48.0	(0.1)	36.1	(0.1)	15.9	(0.1)	8.4	(0.1)	77.3	(0.1)	14.3	(0.1)	11.9	(0.1)	31.0	(0.1)	57.1	(0.1)
	Mexico	69.8	(1.8)	15.5	(1.3)	14.7	(1.4)	56.4	(1.7)	28.5	(1.6)	15.1	(1.3)	76.0	(1.7)	16.8	(1.5)	7.1	(1.1)
	Netherlands	43.8	(5.0)	35.5	(4.6)	20.7	(3.7)	21.7	(3.8)	69.2	(4.7)	9.2	(2.7)	76.8	(3.5)	15.0	(2.9)	8.1	(2.5)
	New Zealand	66.6	(2.8)	13.1	(2.5)	20.3	(2.1)	34.7	(2.9)	52.5	(3.3)	12.8	(2.1)	30.6	(3.0)	34.4	(3.2)	35.0	(3.0)
	Norway	95.0	(1.6)	3.6	(1.4)	1.4	(0.9)	82.8	(2.4)	13.7	(2.1)	3.5	(1.4)	69.2	(3.1)	25.5	(2.9)	5.2	(1.7)
	Poland	76.7	(2.9)	19.5	(3.0)	3.7	(1.2)	49.8	(3.4)	39.0	(3.6)	11.2	(2.1)	84.3	(2.7)	12.6	(2.6)	3.1	(1.2)
	Portugal	52.3	(3.9)	24.9	(3.3)	22.7	(3.1)	8.8	(1.9)	37.4	(3.6)	53.8	(3.7)	20.1	(2.8)	56.0	(3.6)	23.9	(3.2)
	Slovak Republic	73.2	(3.3)	8.0	(1.8)	18.9	(3.0)	25.9	(3.7)	30.9	(3.9)	43.2	(3.9)	89.0	(2.3)	9.0	(1.8)	2.0	(1.4)
	Slovenia	90.0	(0.2)	3.1	(0.1)	6.9	(0.1)	8.3	(0.5)	15.4	(0.4)	76.3	(0.6)	90.0	(0.3)	9.3	(0.2)	0.7	(0.3)
	Spain	75.9	(2.1)	13.3	(1.9)	10.8	(1.7)	51.1	(2.9)	35.3	(2.8)	13.6	(2.2)	39.4	(2.6)	28.9	(2.3)	31.7	(2.5)
	Sweden	79.6	(3.1)	14.9	(2.9)	5.5	(1.7)	67.5	(3.6)	27.3	(3.6)	5.2	(1.8)	66.7	(3.4)	16.6	(2.8)	16.7	(2.4)
	Switzerland	88.8	(2.2)	8.2	(1.9)	3.0	(1.2)	47.9	(2.9)	34.2	(3.4)	17.9	(2.7)	78.1	(2.8)	20.7	(2.9)	1.2	(0.4)
	Turkey	a	a	a	a	a	a	36.7	(3.9)	40.5	(3.7)	22.8	(3.3)	65.0	(3.5)	26.1	(3.4)	8.9	(2.1)
	United Kingdom	77.1	(2.8)	10.2	(1.9)	12.7	(2.3)	64.2	(3.4)	32.7	(3.3)	3.0	(1.2)	24.8	(3.0)	36.4	(3.3)	38.9	(3.5)
United States	78.7	(2.8)	11.6	(2.4)	9.7	(2.3)	40.3	(4.1)	46.7	(4.1)	12.9	(2.7)	75.0	(2.9)	20.0	(2.7)	5.0	(1.5)	
OECD average	69.2	(0.5)	16.3	(0.4)	14.5	(0.4)	37.5	(0.5)	40.4	(3.0)	22.1	(0.4)	56.3	(0.5)	27.4	(0.5)	16.3	(0.4)	
Partners	Albania	71.1	(3.7)	11.5	(2.7)	17.4	(2.7)	47.6	(4.3)	33.0	(4.1)	19.4	(2.6)	40.3	(4.2)	44.3	(4.5)	15.3	(2.9)
	Argentina	56.9	(3.8)	7.6	(1.8)	35.5	(3.9)	37.4	(3.6)	35.7	(3.7)	26.9	(3.4)	34.3	(3.0)	17.2	(3.1)	48.4	(3.5)
	Azerbaijan	9.3	(2.6)	17.1	(3.2)	73.6	(3.7)	14.2	(3.5)	42.9	(4.6)	42.9	(4.6)	34.4	(4.2)	34.3	(4.0)	31.4	(3.9)
	Brazil	58.3	(2.5)	21.2	(2.1)	20.5	(2.2)	57.2	(2.8)	29.9	(2.8)	12.9	(1.4)	67.9	(2.6)	21.6	(2.2)	10.5	(2.0)
	Bulgaria	14.9	(2.6)	31.4	(4.0)	53.6	(4.4)	27.8	(5.0)	49.8	(5.0)	22.4	(4.2)	63.2	(3.9)	23.1	(3.2)	13.7	(2.6)
	Colombia	64.9	(4.2)	15.9	(3.4)	19.2	(3.1)	45.6	(4.5)	31.3	(4.4)	23.2	(4.1)	39.5	(4.0)	41.8	(3.7)	18.7	(3.5)
	Croatia	65.8	(3.6)	18.4	(2.9)	15.8	(2.6)	21.8	(3.4)	51.6	(3.9)	26.6	(3.5)	68.1	(3.5)	29.0	(3.3)	2.9	(1.2)
	Dubai (UAE)	40.8	(0.1)	22.5	(0.1)	36.7	(0.1)	31.1	(0.1)	56.9	(0.1)	12.0	(0.1)	17.6	(0.1)	33.8	(0.2)	48.6	(0.2)
	Hong Kong-China	35.5	(4.0)	37.6	(4.4)	26.9	(3.6)	45.6	(4.1)	44.3	(4.1)	10.0	(2.5)	23.1	(3.5)	66.6	(4.0)	10.3	(1.9)
	Indonesia	50.6	(4.3)	14.9	(3.3)	34.5	(3.6)	28.0	(3.8)	29.7	(4.2)	42.3	(4.1)	39.9	(4.0)	43.9	(4.4)	16.1	(3.0)
	Jordan	49.4	(3.3)	24.4	(3.2)	26.3	(3.1)	39.2	(3.4)	39.8	(3.2)	21.0	(3.0)	50.1	(3.8)	29.1	(3.6)	20.8	(2.6)
	Kazakhstan	15.3	(2.4)	30.4	(3.5)	54.3	(3.7)	20.6	(2.6)	44.3	(3.5)	35.0	(3.4)	68.2	(3.4)	24.6	(3.1)	7.2	(1.9)
	Kyrgyzstan	46.3	(4.2)	27.0	(3.6)	26.8	(3.8)	12.2	(2.6)	24.0	(3.6)	63.9	(4.1)	52.5	(4.0)	28.7	(3.7)	18.7	(3.1)
	Latvia	83.2	(3.0)	10.5	(2.4)	6.3	(1.6)	27.7	(3.7)	40.3	(3.8)	31.9	(3.8)	57.0	(3.2)	26.0	(2.9)	17.1	(2.7)
	Liechtenstein	90.0	(0.1)	6.8	(0.2)	3.1	(0.2)	39.6	(0.4)	60.4	(0.4)	0.0	c	74.8	(0.3)	25.2	(0.3)	0.0	c
	Lithuania	55.7	(3.6)	19.2	(2.9)	25.1	(3.4)	24.2	(3.3)	37.3	(3.6)	38.6	(3.8)	41.6	(3.0)	28.7	(3.8)	29.7	(3.4)
	Macao-China	33.1	(0.0)	59.1	(0.0)	7.8	(0.0)	34.4	(0.0)	65.6	(0.0)	0.0	c	9.3	(0.0)	66.2	(0.0)	24.5	(0.0)
	Montenegro	73.7	(0.5)	13.1	(0.3)	13.1	(0.2)	26.6	(0.5)	19.5	(1.4)	53.9	(0.9)	75.1	(0.5)	23.0	(0.5)	1.9	(0.1)
	Panama	69.4	(4.9)	16.6	(4.0)	14.0	(3.4)	44.2	(5.3)	41.3	(5.6)	14.6	(3.6)	57.9	(5.1)	23.6	(5.0)	18.5	(4.0)
	Peru	68.9	(3.7)	14.0	(2.2)	17.1	(2.8)	50.5	(3.8)	34.6	(3.5)	14.9	(2.4)	54.0	(3.9)	30.0	(3.3)	16.0	(2.6)
	Qatar	32.1	(0.1)	24.2	(0.1)	43.6	(0.1)	37.0	(0.1)	45.9	(0.1)	17.1	(0.1)	24.8	(0.1)	31.6	(0.1)	43.6	(0.1)
	Romania	56.6	(4.2)	29.4	(4.1)	14.0	(2.9)	26.9	(3.4)	38.8	(3.5)	34.4	(3.2)	65.4	(3.9)	28.9	(3.5)	5.7	(2.0)
	Russian Federation	17.6	(2.7)	31.5	(3.3)	50.9	(3.5)	18.0	(2.9)	34.6	(3.7)	47.4	(4.2)	58.7	(3.8)	28.4	(3.2)	12.9	(2.5)
	Serbia	56.0	(4.0)	29.7	(3.8)	14.3	(3.4)	5.8	(1.8)	24.5	(2.9)	69.8	(3.0)	74.9	(3.8)	23.6	(3.6)	1.4	(0.9)
	Shanghai-China	16.3	(2.6)	40.0	(3.8)	43.7	(3.8)	25.4	(3.2)	62.7	(4.0)	11.9	(2.6)	61.7	(4.0)	31.8	(3.5)	6.6	(2.2)
	Singapore	53.9	(0.8)	34.7	(0.4)	11.4	(1.1)	21.1	(0.4)	69.9	(0.9)	9.1	(1.0)	45.6	(0.7)	49.0	(0.8)	5.4	(0.1)
	Chinese Taipei	35.1	(3.8)	35.9	(3.8)	29.0	(3.9)	23.9	(3.0)	39.9	(4.2)	36.3	(3.9)	51.7	(4.0)	32.4	(3.7)	15.8	(2.8)
	Thailand	33.5	(3.5)	31.6	(3.8)	34.9	(3.6)	19.5	(2.7)	40.5	(4.1)	40.0	(3.9)	36.3	(3.2)	49.8	(3.8)	13.9	(2.8)
	Trinidad and Tobago	48.0	(0.3)	45.3	(0.3)	6.7	(0.1)	39.6	(0.4)	52.7	(0.4)	7.7	(0.2)	38.3	(0.3)	58.3	(0.3)	3.3	(0.1)
	Tunisia	80.0	(3.6)	18.2	(3.5)	1.8	(1.1)	76.6	(3.5)	18.9	(3.2)	4.5	(2.0)	46.5	(4.4)	43.7	(4.2)	9.8	(2.3)
	Uruguay	78.4	(1.9)	8.0	(1.7)	13.6	(2.1)	59.5	(2.9)	25.7	(2.7)	14.8	(2.4)	61.5	(2.6)	23.1	(2.7)	15.4	(2.3)

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[Part 3/3]

School admittance policies

Table IV.3.2b Results based on school principals' reports

	Percentage of students in schools where the principal reported the following factors to be "never", "sometimes" or "always" considered for admittance at school						Percentage of students in schools where principals reported whether "students' records of academic performance" and "recommendations of feeder schools" are considered for student admittance					
	Other											
	Never		Sometimes		Always		These two factors are "never" considered		At least one of these two factors "sometimes" considered but neither factor "always" considered		At least one of these two factors is "always" considered	
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
OECD												
Australia	43.1	(2.8)	45.7	(3.3)	11.3	(1.9)	18.4	(2.1)	48.1	(2.9)	33.5	(2.9)
Austria	61.9	(4.5)	31.0	(3.8)	7.1	(2.7)	23.8	(1.7)	15.2	(2.4)	61.0	(2.7)
Belgium	52.9	(4.1)	40.3	(4.0)	6.8	(2.0)	38.8	(3.1)	44.4	(3.0)	16.8	(2.4)
Canada	47.1	(2.8)	46.4	(3.2)	6.5	(1.6)	25.3	(2.0)	45.4	(2.2)	29.3	(1.6)
Chile	42.8	(5.7)	40.0	(5.9)	17.2	(3.8)	19.5	(2.9)	39.6	(3.9)	40.9	(3.8)
Czech Republic	64.2	(3.2)	30.6	(3.0)	5.2	(1.4)	25.7	(3.0)	21.8	(2.8)	52.5	(2.4)
Denmark	32.5	(3.7)	55.6	(4.1)	11.9	(2.7)	51.2	(3.6)	43.6	(3.7)	5.3	(1.5)
Estonia	37.4	(5.0)	58.2	(5.0)	4.4	(2.1)	14.1	(2.6)	56.2	(3.8)	29.7	(2.9)
Finland	51.2	(4.4)	48.0	(4.4)	0.8	(0.7)	68.3	(4.0)	27.7	(3.7)	4.0	(1.5)
France	w	w	w	w	w	w	w	w	w	w	w	w
Germany	51.8	(4.9)	32.2	(4.2)	16.0	(3.8)	11.3	(1.9)	16.6	(2.2)	72.2	(2.3)
Greece	38.5	(3.6)	57.7	(3.6)	3.9	(1.4)	57.1	(3.5)	36.7	(3.6)	6.1	(1.7)
Hungary	49.3	(4.6)	46.6	(4.6)	4.2	(2.1)	7.1	(1.8)	6.1	(1.5)	86.9	(2.1)
Iceland	66.0	(0.4)	32.3	(0.3)	1.7	(0.1)	66.4	(0.2)	30.5	(0.2)	3.1	(0.1)
Ireland	29.2	(4.5)	48.4	(4.5)	22.4	(3.5)	49.7	(4.4)	26.5	(3.7)	23.8	(3.8)
Israel	30.0	(4.4)	51.6	(5.0)	18.4	(4.1)	12.2	(2.4)	32.5	(3.7)	55.2	(4.0)
Italy	42.5	(2.3)	45.7	(2.4)	11.8	(1.8)	29.0	(1.8)	28.8	(2.1)	42.2	(2.0)
Japan	67.6	(3.4)	29.2	(3.2)	3.2	(1.2)	1.1	(0.8)	10.9	(2.1)	88.0	(2.3)
Korea	79.7	(3.8)	17.4	(3.4)	2.9	(1.7)	37.5	(3.4)	11.1	(2.7)	51.4	(3.8)
Luxembourg	6.2	(0.1)	78.6	(0.1)	15.1	(0.1)	1.8	(0.0)	55.4	(0.1)	42.8	(0.1)
Mexico	62.8	(2.5)	25.3	(2.3)	11.9	(1.9)	34.3	(2.0)	24.4	(1.6)	41.3	(1.8)
Netherlands	55.9	(5.9)	43.1	(5.9)	1.0	(0.8)	0.6	(0.6)	11.0	(2.5)	88.3	(2.6)
New Zealand	31.0	(4.7)	46.6	(5.5)	22.4	(4.6)	37.4	(3.1)	35.9	(3.5)	26.6	(3.0)
Norway	58.3	(3.6)	37.8	(3.5)	3.9	(1.5)	74.3	(3.4)	19.8	(3.1)	5.9	(2.0)
Poland	60.8	(4.4)	37.0	(4.4)	2.2	(0.9)	34.6	(3.1)	48.7	(3.5)	16.7	(2.5)
Portugal	33.9	(4.4)	62.3	(4.8)	3.8	(1.9)	71.1	(3.4)	27.7	(3.4)	1.3	(0.7)
Slovak Republic	51.6	(5.0)	40.9	(4.9)	7.5	(2.6)	18.6	(2.6)	18.5	(2.9)	62.9	(2.8)
Slovenia	69.4	(0.7)	28.1	(0.7)	2.5	(0.1)	25.2	(0.5)	46.2	(0.4)	28.6	(0.3)
Spain	46.6	(3.0)	31.1	(3.2)	22.2	(3.3)	78.2	(1.9)	19.4	(2.0)	2.5	(0.6)
Sweden	64.5	(3.5)	25.7	(3.6)	9.8	(2.6)	77.0	(3.3)	19.3	(3.1)	3.7	(1.4)
Switzerland	68.5	(3.8)	29.5	(3.7)	2.0	(0.8)	23.2	(2.4)	11.6	(1.8)	65.2	(2.8)
Turkey	52.2	(4.0)	36.7	(4.0)	11.1	(2.4)	15.1	(2.9)	41.5	(4.1)	43.5	(4.3)
United Kingdom	47.9	(4.5)	38.3	(4.2)	13.7	(2.8)	63.8	(3.0)	18.8	(2.8)	17.4	(2.2)
United States	65.7	(5.8)	25.2	(4.9)	9.1	(4.2)	45.5	(3.6)	27.3	(3.6)	27.3	(3.0)
OECD average	50.4	(0.7)	40.7	(0.7)	8.9	(0.4)	35.1	(0.5)	29.3	(0.5)	35.6	(0.4)
Partners												
Albania	44.8	(4.2)	42.8	(4.6)	12.4	(3.2)	20.0	(3.0)	26.7	(3.0)	53.2	(3.8)
Argentina	43.3	(4.2)	40.0	(4.1)	16.7	(3.0)	49.3	(3.6)	29.9	(3.3)	20.8	(3.1)
Azerbaijan	35.5	(5.4)	45.9	(5.6)	18.6	(4.3)	8.7	(2.2)	27.1	(4.0)	64.1	(4.5)
Brazil	38.6	(3.2)	39.9	(3.0)	21.5	(2.9)	61.2	(2.6)	28.3	(2.4)	10.5	(1.3)
Bulgaria	42.5	(5.2)	52.5	(5.0)	5.0	(3.5)	7.0	(1.7)	16.7	(2.5)	76.3	(2.9)
Colombia	33.9	(5.1)	51.9	(5.5)	14.2	(3.1)	24.4	(3.3)	42.7	(3.9)	32.9	(3.7)
Croatia	32.8	(3.7)	64.0	(3.9)	3.2	(1.6)	0.0	c	6.5	(1.8)	93.5	(1.8)
Dubai (UAE)	34.3	(0.2)	52.8	(0.2)	12.9	(0.1)	1.9	(0.0)	26.3	(0.1)	71.8	(0.1)
Hong Kong-China	46.4	(5.8)	17.9	(4.5)	35.7	(6.0)	0.0	c	16.0	(2.8)	84.0	(2.8)
Indonesia	42.0	(4.4)	44.3	(4.8)	13.7	(3.3)	11.4	(2.3)	17.7	(3.3)	70.9	(3.7)
Jordan	39.5	(4.9)	51.2	(5.4)	9.4	(3.0)	20.3	(2.8)	45.2	(3.9)	34.5	(3.6)
Kazakhstan	50.3	(4.1)	42.8	(3.9)	6.9	(2.1)	27.6	(3.0)	36.3	(3.5)	36.1	(3.6)
Kyrgyzstan	39.8	(5.3)	40.0	(4.8)	20.2	(4.1)	16.1	(3.0)	23.2	(3.1)	60.7	(3.7)
Latvia	43.7	(5.1)	55.4	(5.2)	0.9	(0.9)	44.4	(3.1)	30.8	(3.4)	24.8	(3.0)
Liechtenstein	83.3	(0.5)	9.9	(0.5)	6.8	(0.0)	6.0	(0.3)	13.8	(0.4)	80.2	(0.5)
Lithuania	29.2	(5.8)	60.8	(6.4)	9.9	(2.7)	38.7	(3.4)	47.9	(3.8)	13.5	(2.3)
Macao-China	31.7	(0.0)	67.3	(0.0)	1.0	(0.0)	5.4	(0.0)	20.8	(0.0)	73.8	(0.0)
Montenegro	28.0	(1.2)	64.9	(1.1)	7.1	(0.1)	15.1	(0.4)	25.6	(0.5)	59.3	(0.7)
Panama	37.6	(7.2)	55.5	(7.2)	6.9	(2.8)	18.8	(4.0)	35.2	(4.6)	46.0	(5.1)
Peru	51.3	(4.9)	35.9	(4.0)	12.8	(2.9)	47.9	(3.5)	29.1	(3.7)	23.0	(2.9)
Qatar	42.8	(0.1)	46.6	(0.1)	10.6	(0.1)	24.5	(0.1)	31.7	(0.1)	43.8	(0.1)
Romania	39.7	(4.0)	53.2	(3.9)	7.1	(2.0)	17.0	(3.1)	26.2	(3.1)	56.7	(3.5)
Russian Federation	50.4	(4.2)	42.3	(4.0)	7.3	(2.5)	37.8	(3.7)	39.1	(4.0)	23.2	(2.6)
Serbia	45.3	(4.7)	51.1	(4.2)	3.6	(1.3)	2.7	(1.0)	12.9	(2.5)	84.4	(2.9)
Shanghai-China	45.6	(4.4)	50.8	(4.5)	3.6	(1.4)	13.8	(2.5)	29.2	(3.3)	57.0	(3.2)
Singapore	47.5	(0.8)	46.0	(0.6)	6.5	(1.2)	1.2	(0.0)	14.5	(0.2)	84.3	(0.2)
Chinese Taipei	46.9	(4.6)	49.1	(4.5)	4.0	(2.1)	16.9	(2.6)	29.7	(3.5)	53.3	(3.6)
Thailand	38.8	(5.6)	50.3	(6.0)	10.9	(3.5)	8.9	(2.1)	21.5	(3.1)	69.6	(3.2)
Trinidad and Tobago	24.6	(0.4)	64.9	(0.5)	10.6	(0.3)	4.3	(0.2)	34.6	(0.4)	61.2	(0.3)
Tunisia	26.2	(3.9)	72.1	(4.1)	1.7	(1.0)	27.2	(3.5)	51.3	(4.1)	21.4	(3.9)
Uruguay	52.7	(3.3)	40.1	(3.2)	7.2	(1.5)	60.7	(2.4)	29.1	(2.3)	10.2	(1.9)



[Part 1/2]

School admittance policies, by lower or upper secondary level of educationTable IV.3.2c **Results based on school principals' reports**

		Lower secondary education (ISCED 2)														
		Percentage of students in schools where the principal reported the following factors to be "always" considered for admittance at school														
		Residence in a particular area		Students' academic records		Recommendations of feeder schools		Parents' endorsement of the instructional or religious philosophy of the school		Students' needs or desires for a special programme		Attendance of other family members at the school		Other		
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	
OECD	Australia	48.7	(2.7)	23.0	(3.0)	25.3	(2.5)	31.5	(2.3)	13.3	(2.3)	45.5	(2.6)	11.2	(2.0)	
	Austria	62.7	(10.9)	15.4	(5.4)	4.2	(1.8)	0.8	(0.4)	35.3	(11.7)	32.5	(11.8)	1.2	(0.9)	
	Belgium	10.3	(5.6)	21.3	(4.5)	3.2	(1.2)	24.3	(4.6)	33.5	(7.8)	10.2	(3.4)	17.6	(7.1)	
	Canada	69.1	(2.4)	13.1	(1.6)	21.6	(1.6)	9.5	(1.2)	14.4	(2.3)	10.5	(2.3)	4.6	(1.6)	
	Chile	3.2	(2.8)	8.5	(4.7)	13.5	(2.4)	6.4	(2.9)	6.1	(3.1)	34.2	(10.6)	15.9	(7.8)	
	Czech Republic	23.3	(4.0)	15.4	(2.4)	9.0	(2.0)	24.6	(4.3)	21.4	(3.7)	10.3	(3.3)	4.1	(1.2)	
	Denmark	49.7	(2.9)	2.0	(1.0)	3.4	(1.2)	13.0	(2.4)	8.6	(1.7)	18.9	(2.8)	11.9	(2.7)	
	Estonia	57.6	(3.2)	26.8	(2.7)	5.0	(1.6)	17.9	(2.9)	16.9	(2.7)	13.2	(2.5)	4.1	(2.1)	
	Finland	74.5	(3.4)	0.8	(0.8)	3.0	(1.3)	1.3	(0.9)	7.4	(2.0)	2.7	(1.1)	0.8	(0.7)	
	France	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w
	Germany	60.9	(3.6)	43.5	(3.0)	59.3	(2.9)	4.8	(1.6)	25.0	(3.1)	13.1	(2.4)	15.9	(3.9)	
	Greece	88.0	(4.7)	0.0	c	2.9	(1.2)	0.0	c	9.8	(6.7)	34.2	(11.9)	6.2	(6.0)	
	Hungary	68.0	(8.8)	3.0	(2.1)	4.8	(1.7)	30.0	(9.1)	27.8	(8.4)	11.1	(5.5)	0.0	c	
	Iceland	64.4	(0.2)	0.0	c	2.8	(0.1)	0.6	(0.1)	1.6	(0.1)	0.0	c	1.7	(0.1)	
	Ireland	32.9	(4.2)	11.6	(3.2)	17.9	(3.2)	26.3	(3.9)	11.5	(3.1)	53.9	(4.1)	22.0	(3.5)	
	Israel	32.3	(6.6)	28.1	(6.3)	31.2	(3.8)	24.4	(4.9)	22.9	(5.5)	7.2	(3.3)	20.2	(7.1)	
	Italy	33.4	(12.6)	19.6	(7.7)	26.2	(1.8)	16.3	(7.3)	27.9	(10.5)	37.8	(11.3)	0.0	c	
	Japan	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c
	Korea	24.9	(6.1)	3.4	(2.6)	8.6	(2.0)	1.1	(1.1)	11.2	(9.4)	2.3	(2.4)	0.0	c	
	Luxembourg	50.3	(0.3)	37.2	(0.3)	18.9	(0.1)	17.2	(0.2)	16.6	(0.2)	55.4	(0.2)	19.1	(0.2)	
	Mexico	15.7	(2.3)	19.1	(2.1)	8.7	(1.2)	15.8	(2.5)	7.0	(1.7)	12.7	(2.1)	8.2	(3.0)	
	Netherlands	18.9	(4.4)	76.0	(4.3)	82.3	(3.1)	22.0	(4.3)	10.4	(3.4)	9.0	(3.0)	1.4	(1.1)	
	New Zealand	39.8	(4.1)	21.8	(4.0)	20.9	(2.6)	23.6	(3.7)	15.4	(3.4)	34.2	(4.4)	27.1	(7.8)	
	Norway	71.1	(3.1)	1.6	(0.9)	5.6	(1.9)	1.4	(0.9)	3.5	(1.4)	5.2	(1.7)	3.9	(1.5)	
	Poland	81.3	(2.7)	14.1	(2.4)	4.5	(1.4)	3.5	(1.2)	10.5	(2.1)	2.8	(1.2)	2.3	(1.0)	
	Portugal	66.7	(4.0)	1.9	(1.5)	0.3	(0.2)	15.9	(2.7)	42.1	(4.4)	18.3	(2.8)	6.2	(3.2)	
	Slovak Republic	41.3	(4.7)	7.3	(2.8)	15.6	(3.0)	17.3	(4.4)	28.9	(4.8)	5.2	(3.6)	1.8	(1.8)	
	Slovenia	86.6	(7.3)	0.0	c	6.8	(0.1)	0.0	c	17.6	(8.2)	13.4	(9.1)	3.1	(3.2)	
	Spain	65.8	(2.6)	1.1	(0.6)	1.7	(0.6)	10.9	(1.7)	13.6	(2.2)	31.7	(2.5)	22.2	(3.3)	
	Sweden	49.6	(3.6)	0.6	(0.6)	1.9	(1.1)	5.6	(1.8)	4.2	(1.7)	16.9	(2.4)	9.8	(2.6)	
	Switzerland	79.2	(2.6)	60.7	(3.2)	36.0	(2.8)	3.3	(1.4)	12.6	(2.3)	1.5	(0.5)	1.7	(0.8)	
	Turkey	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c
	United Kingdom	26.8	(15.4)	3.0	(2.6)	9.9	(1.7)	22.2	(18.9)	4.0	(3.8)	66.8	(17.7)	25.5	(22.4)	
United States	81.9	(3.4)	17.3	(3.5)	19.0	(3.0)	7.4	(2.6)	18.2	(4.5)	6.2	(3.5)	4.8	(2.3)		
OECD average	50.9	(1.0)	16.0	(0.6)	15.3	(0.4)	12.9	(0.9)	16.1	(0.9)	19.9	(1.1)	8.9	(1.1)		
Partners	Albania	43.7	(5.1)	30.0	(5.8)	42.6	(3.6)	16.1	(3.7)	13.9	(3.2)	15.4	(3.9)	12.4	(3.8)	
	Argentina	11.7	(3.6)	12.9	(3.5)	5.5	(2.1)	20.3	(3.3)	16.0	(2.9)	40.9	(4.3)	17.2	(4.4)	
	Azerbaijan	61.3	(4.9)	42.6	(4.8)	49.6	(5.0)	75.0	(3.8)	44.4	(5.0)	29.5	(4.1)	18.3	(4.5)	
	Brazil	32.8	(3.4)	6.0	(1.0)	5.5	(1.1)	14.6	(2.2)	9.9	(1.8)	8.7	(1.7)	22.7	(3.2)	
	Bulgaria	47.1	(8.0)	16.9	(5.2)	2.2	(1.3)	37.9	(8.0)	22.3	(7.7)	26.0	(6.8)	6.4	(4.0)	
	Colombia	16.2	(2.7)	27.7	(4.2)	13.5	(3.0)	14.8	(2.5)	22.0	(4.3)	19.6	(4.1)	11.4	(2.9)	
	Croatia	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c
	Dubai (UAE)	26.8	(0.5)	58.9	(0.8)	34.8	(0.1)	32.6	(0.8)	12.0	(0.8)	48.2	(0.9)	13.9	(0.5)	
	Hong Kong-China	0.7	(0.7)	78.1	(3.9)	16.8	(3.2)	27.0	(3.9)	10.9	(3.1)	13.8	(2.4)	41.3	(7.4)	
	Indonesia	20.6	(3.9)	52.5	(5.3)	32.5	(4.0)	36.6	(5.0)	33.6	(4.8)	18.7	(4.1)	13.1	(4.1)	
	Jordan	51.1	(3.8)	23.7	(3.1)	21.8	(3.3)	26.3	(3.1)	21.0	(3.0)	20.8	(2.6)	9.4	(3.0)	
	Kazakhstan	53.1	(3.9)	25.4	(3.0)	19.7	(2.7)	51.7	(3.9)	32.4	(3.5)	5.9	(1.8)	6.4	(2.1)	
	Kyrgyzstan	54.7	(4.3)	49.4	(3.7)	35.6	(3.8)	25.6	(3.8)	63.4	(4.1)	18.9	(3.2)	19.9	(4.0)	
	Latvia	20.0	(2.7)	23.5	(3.0)	3.1	(1.2)	6.4	(1.6)	31.8	(3.9)	16.9	(2.7)	0.9	(0.9)	
	Liechtenstein	67.7	(0.7)	66.7	(0.5)	74.5	(0.5)	3.3	(0.2)	0.0	c	0.0	c	7.3	(0.1)	
	Lithuania	45.6	(3.3)	11.1	(2.3)	3.6	(1.0)	25.1	(3.4)	38.6	(3.8)	29.7	(3.4)	9.9	(2.7)	
	Macao-China	6.4	(0.0)	67.2	(0.1)	44.0	(0.0)	9.2	(0.1)	0.0	c	25.7	(0.1)	1.3	(0.1)	
	Montenegro	c	c	c	c	c	c	c	c	c	c	c	c	c	c	c
	Panama	22.5	(6.6)	27.9	(6.1)	25.5	(4.3)	11.1	(5.0)	19.2	(6.2)	15.1	(4.2)	9.2	(4.9)	
	Peru	16.8	(2.4)	13.3	(3.2)	6.8	(1.9)	9.6	(2.6)	13.9	(2.9)	14.9	(2.9)	11.0	(3.3)	
	Qatar	47.2	(0.4)	48.7	(0.4)	14.7	(0.1)	37.5	(0.4)	14.9	(0.3)	42.2	(0.4)	4.0	(0.3)	
	Romania	14.6	(2.7)	56.0	(3.4)	7.7	(2.2)	14.0	(2.9)	34.4	(3.2)	5.7	(2.0)	7.1	(2.0)	
	Russian Federation	27.8	(4.0)	13.5	(2.8)	13.9	(2.5)	47.8	(3.7)	43.8	(4.8)	12.3	(2.8)	6.4	(2.9)	
	Serbia	54.2	(17.0)	27.6	(17.9)	8.0	(2.6)	0.0	c	18.4	(19.0)	28.6	(16.6)	0.0	c	
	Shanghai-China	58.6	(4.5)	24.6	(4.8)	12.6	(2.9)	40.5	(5.5)	6.8	(2.6)	7.9	(3.3)	1.6	(1.6)	
	Singapore	29.0	(3.4)	80.1	(2.8)	12.1	(0.3)	10.6	(2.6)	6.7	(1.9)	3.8	(1.4)	4.0	(1.0)	
	Chinese Taipei	55.4	(7.1)	20.0	(4.6)	14.1	(2.8)	28.0	(6.9)	19.2	(5.7)	11.6	(4.5)	1.3	(1.3)	
Thailand	37.7	(5.6)	48.7	(4.6)	62.5	(3.8)	37.1	(4.9)	34.2	(5.4)	13.2	(4.8)	8.7	(4.0)		
Trinidad and Tobago	22.3	(0.7)	51.4	(0.7)	13.8	(0.2)	6.3	(0.4)	9.9	(0.4)	2.1	(0.2)	9.1	(0.7)		
Tunisia	89.5	(3.2)	20.8	(5.3)	7.1	(2.0)	0.2	(0.1)	0.0	c	12.0	(3.5)	3.8	(2.3)		
Uruguay	42.5	(4.3)	7.5	(2.6)	1.5	(0.9)	5.0	(1.6)	16.2	(3.2)	9.3	(2.8)	11.9	(2.9)		

[Part 2/2]

School admittance policies, by lower or upper secondary level of education

Table IV.3.2c Results based on school principals' reports


		Upper secondary education (ISCED 3)													
		Percentage of students in schools where the principal reported the following factors to be "always" considered for admittance at school													
		Residence in a particular area		Students' academic records		Recommendations of feeder schools		Parents' endorsement of the instructional or religious philosophy of the school		Students' needs or desires for a special programme		Attendance of other family members at the school		Other	
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
OECD	Australia	29.1	(3.8)	24.4	(4.1)	19.3	(3.6)	27.4	(3.5)	16.2	(3.6)	35.8	(4.2)	13.6	(3.5)
	Austria	29.0	(3.3)	64.9	(2.8)	4.7	(2.0)	5.4	(1.7)	40.7	(3.9)	20.3	(3.1)	7.6	(3.0)
	Belgium	1.5	(0.8)	14.4	(2.3)	3.4	(1.3)	36.1	(3.2)	13.2	(2.0)	16.6	(2.0)	5.8	(2.0)
	Canada	73.7	(1.7)	16.3	(1.6)	23.6	(1.8)	15.3	(1.7)	19.0	(2.2)	12.9	(1.3)	6.8	(1.7)
	Chile	4.1	(1.7)	34.9	(3.7)	14.5	(2.6)	17.4	(2.8)	23.9	(3.3)	22.4	(3.7)	17.3	(3.9)
	Czech Republic	1.4	(1.0)	94.1	(2.9)	16.7	(4.2)	8.4	(2.6)	13.5	(4.4)	0.4	(0.4)	6.4	(2.6)
	Denmark	58.4	(27.6)	73.1	(25.4)	66.2	(26.0)	0.0	c	0.0	c	0.0	c	10.1	(15.9)
	Estonia	41.5	(8.7)	40.7	(7.7)	9.5	(5.3)	20.1	(5.3)	16.2	(4.8)	21.9	(6.8)	16.4	(8.4)
	Finland	c	c	c	c	c	c	c	c	c	c	c	c	c	c
	France	w	w	w	w	w	w	w	w	w	w	w	w	w	w
	Germany	47.0	(14.2)	32.5	(14.2)	13.4	(5.1)	0.0	c	40.0	(15.9)	2.3	(1.4)	16.9	(14.8)
	Greece	69.3	(3.9)	3.8	(1.1)	2.7	(1.2)	7.9	(2.1)	14.1	(3.1)	20.8	(3.4)	3.7	(1.4)
	Hungary	3.0	(1.5)	95.5	(1.4)	5.2	(1.9)	23.6	(3.7)	83.6	(3.6)	8.0	(2.4)	4.6	(2.3)
	Iceland	c	c	c	c	c	c	c	c	c	c	c	c	c	c
	Ireland	30.8	(4.2)	8.0	(2.4)	19.2	(3.7)	27.1	(4.3)	9.8	(2.6)	53.5	(4.0)	23.1	(3.9)
	Israel	28.7	(2.9)	50.1	(3.9)	33.5	(4.1)	32.1	(3.2)	28.0	(3.7)	8.0	(2.2)	18.1	(4.2)
	Italy	29.3	(1.9)	32.0	(2.0)	26.5	(1.9)	35.6	(2.0)	50.9	(1.8)	27.6	(1.5)	11.8	(1.8)
	Japan	21.5	(2.7)	88.0	(2.3)	21.1	(3.1)	10.3	(2.4)	26.9	(3.1)	1.5	(0.9)	3.2	(1.2)
	Korea	12.6	(2.4)	52.1	(4.1)	9.1	(2.1)	5.7	(2.1)	18.8	(3.4)	3.5	(1.6)	3.1	(1.8)
	Luxembourg	42.3	(0.3)	40.7	(0.3)	18.8	(0.3)	13.7	(0.3)	10.5	(0.2)	59.9	(0.3)	9.6	(0.2)
	Mexico	7.4	(1.7)	51.0	(2.4)	7.3	(1.4)	13.9	(1.6)	21.2	(1.9)	2.8	(1.0)	14.3	(2.5)
	Netherlands	16.7	(4.7)	81.6	(4.9)	90.3	(3.8)	16.8	(4.7)	5.4	(2.1)	5.7	(2.7)	0.0	c
	New Zealand	50.5	(3.0)	21.1	(2.8)	21.8	(2.7)	20.1	(2.1)	12.6	(2.1)	35.1	(3.0)	22.1	(4.5)
	Norway	c	c	c	c	c	c	c	c	c	c	c	c	c	c
	Poland	c	c	c	c	c	c	c	c	c	c	c	c	c	c
	Portugal	49.0	(4.3)	0.3	(0.2)	0.4	(0.3)	28.0	(4.2)	62.9	(4.4)	28.1	(4.3)	2.1	(1.5)
	Slovak Republic	1.2	(1.2)	89.8	(3.4)	17.5	(4.4)	19.8	(4.1)	52.3	(6.1)	0.0	c	11.3	(4.1)
	Slovenia	6.6	(0.1)	25.1	(0.2)	7.1	(0.1)	7.2	(0.1)	78.2	(0.2)	0.3	(0.0)	2.4	(0.0)
	Spain	c	c	c	c	c	c	c	c	c	c	c	c	c	c
	Sweden	0.0	c	77.4	(14.4)	0.0	c	0.0	c	63.6	(19.0)	0.0	c	7.7	(6.0)
Switzerland	59.9	(8.6)	60.1	(6.8)	10.9	(3.6)	1.9	(2.7)	38.5	(9.3)	0.0	c	3.2	(2.4)	
Turkey	41.3	(3.4)	34.1	(3.7)	17.1	(3.5)	0.0	c	23.1	(3.5)	8.3	(2.2)	11.6	(2.5)	
United Kingdom	55.5	(2.9)	10.2	(2.1)	10.7	(1.9)	12.7	(2.4)	3.1	(1.2)	38.4	(3.7)	13.7	(2.9)	
United States	77.0	(2.8)	23.6	(2.9)	19.6	(3.1)	10.0	(2.4)	12.3	(2.7)	4.8	(1.5)	9.7	(4.6)	
OECD average	31.7	(1.3)	44.3	(1.3)	18.2	(1.1)	14.9	(0.6)	28.5	(1.1)	15.7	(0.6)	9.9	(1.0)	
Partners	Albania	39.7	(5.0)	30.6	(5.1)	40.5	(4.3)	18.9	(4.3)	25.6	(3.6)	15.3	(3.8)	12.5	(4.0)
	Argentina	11.1	(2.9)	23.5	(4.0)	7.1	(2.9)	44.8	(5.1)	33.8	(4.3)	53.2	(4.3)	16.3	(3.5)
	Azerbaijan	66.2	(4.5)	43.6	(4.6)	54.0	(5.2)	71.8	(4.0)	41.0	(4.7)	33.6	(4.3)	19.0	(4.5)
	Brazil	30.7	(3.2)	8.2	(1.3)	5.7	(1.3)	22.4	(2.5)	13.9	(1.6)	11.0	(2.4)	21.1	(3.3)
	Bulgaria	16.6	(4.0)	80.6	(3.0)	2.4	(1.4)	54.8	(4.7)	22.4	(4.5)	12.8	(2.7)	4.9	(3.7)
	Colombia	16.3	(2.4)	33.0	(3.7)	12.8	(2.8)	21.7	(3.6)	23.8	(4.4)	18.2	(3.5)	15.8	(3.5)
	Croatia	9.7	(2.4)	93.5	(1.8)	5.0	(1.8)	15.8	(2.6)	26.6	(3.5)	2.9	(1.2)	3.2	(1.6)
	Dubai (UAE)	22.0	(0.1)	74.1	(0.2)	38.0	(0.2)	37.6	(0.2)	12.0	(0.2)	48.7	(0.3)	12.6	(0.1)
	Hong Kong-China	0.7	(0.7)	83.7	(2.7)	17.4	(3.4)	26.8	(3.6)	9.6	(2.4)	8.4	(1.8)	32.7	(5.6)
	Indonesia	23.8	(5.2)	69.7	(5.2)	31.9	(6.2)	32.0	(5.6)	52.6	(5.9)	13.1	(3.8)	14.5	(5.7)
	Jordan	c	c	c	c	c	c	c	c	c	c	c	c	c	c
	Kazakhstan	38.6	(6.3)	47.3	(6.8)	25.4	(6.4)	64.8	(5.8)	45.9	(6.6)	12.7	(4.6)	9.1	(4.0)
	Kyrgyzstan	43.1	(5.8)	54.1	(6.1)	41.5	(6.7)	31.5	(5.6)	65.4	(6.3)	18.3	(4.5)	21.4	(6.6)
	Latvia	27.4	(7.6)	44.4	(8.9)	1.5	(1.0)	2.1	(1.5)	37.2	(9.3)	21.0	(6.2)	0.0	c
	Liechtenstein	c	c	c	c	c	c	c	c	c	c	c	c	c	c
	Lithuania	c	c	c	c	c	c	c	c	c	c	c	c	c	c
	Macao-China	5.0	(0.1)	61.3	(0.2)	45.3	(0.2)	5.5	(0.1)	0.0	c	22.8	(0.2)	0.7	(0.1)
	Montenegro	6.7	(0.0)	53.4	(0.1)	16.1	(0.1)	13.5	(0.1)	55.0	(0.1)	2.0	(0.0)	7.3	(0.0)
	Panama	19.2	(5.7)	43.4	(6.2)	25.0	(5.5)	16.2	(4.7)	10.9	(2.9)	21.1	(5.4)	5.4	(1.8)
	Peru	11.3	(1.9)	21.7	(3.3)	5.4	(1.8)	20.3	(3.4)	15.4	(2.6)	16.5	(2.8)	13.5	(3.2)
	Qatar	45.3	(0.1)	42.6	(0.1)	15.8	(0.1)	45.0	(0.1)	17.5	(0.1)	43.9	(0.1)	11.8	(0.1)
	Romania	c	c	c	c	c	c	c	c	c	c	c	c	c	c
	Russian Federation	26.7	(3.8)	19.6	(4.7)	10.4	(3.4)	58.6	(5.5)	56.1	(5.3)	14.3	(3.8)	9.5	(3.4)
	Serbia	4.3	(1.5)	84.1	(2.7)	8.3	(2.8)	14.5	(3.4)	70.2	(3.0)	1.1	(0.9)	3.6	(1.3)
	Shanghai-China	28.4	(3.9)	75.2	(4.0)	17.4	(4.4)	46.0	(5.0)	15.6	(3.8)	5.6	(2.4)	5.2	(2.2)
	Singapore	26.0	(0.3)	82.0	(0.2)	12.4	(0.3)	11.4	(1.1)	9.1	(1.0)	5.4	(0.1)	6.6	(1.3)
	Chinese Taipei	33.1	(4.7)	60.9	(3.7)	14.7	(3.5)	29.5	(4.5)	45.2	(4.9)	18.0	(3.3)	5.2	(2.8)
	Thailand	38.1	(3.8)	55.5	(4.1)	61.5	(4.4)	34.2	(3.9)	41.9	(4.3)	14.1	(3.1)	11.5	(3.7)
	Trinidad and Tobago	13.3	(0.3)	60.4	(0.4)	13.5	(0.3)	7.0	(0.2)	6.5	(0.2)	4.0	(0.1)	11.4	(0.4)
	Tunisia	88.5	(4.2)	15.0	(5.0)	7.1	(2.2)	3.2	(1.9)	8.0	(3.6)	8.0	(3.0)	0.0	c
Uruguay	28.6	(2.7)	11.9	(2.5)	2.0	(1.3)	19.0	(3.1)	14.0	(2.7)	19.3	(3.1)	4.3	(1.3)	



[Part 1/1]

Horizontal differentiation at the school level: school transfer policiesTable IV.3.3a *Results based on school principals' reports*

	Percentage of students in schools where the principal reported that a student in national modal grade for 15-year-olds in the school would be "likely" or "very likely" transferred to another school because of the following reasons:										Percentage of students in schools where the principal reported that a student in national modal grade for 15-year-olds in the school would be "very likely" transferred to another school because of one of the following reasons: "low academic achievement", "behavioural problems" or "special learning needs"																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	Low academic achievement		High academic achievement		Behavioural problems		Special learning needs		Parents' or guardians' request				Other																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.			%	S.E.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
OECD	Australia	5.5 (1.4)	9.3 (1.7)	34.5 (3.0)	14.0 (2.3)	47.0 (2.9)	14.8 (2.6)	2.9 (1.1)						Austria	68.1 (2.9)	9.8 (2.6)	57.8 (4.2)	33.1 (4.2)	56.5 (4.1)	34.4 (5.4)	52.2 (3.8)						Belgium	63.8 (2.9)	6.0 (1.5)	73.6 (2.6)	65.0 (3.0)	64.4 (2.9)	32.5 (4.2)	48.3 (3.1)						Canada	13.6 (1.5)	1.7 (0.6)	41.2 (2.3)	33.4 (2.1)	61.8 (2.5)	29.7 (3.1)	12.6 (1.4)						Chile	29.9 (3.6)	22.5 (3.0)	75.1 (3.6)	49.8 (4.8)	88.0 (2.9)	55.9 (7.4)	24.0 (3.8)						Czech Republic	35.7 (2.8)	12.2 (2.5)	35.7 (3.5)	13.4 (2.7)	60.1 (4.5)	18.6 (2.7)	22.1 (2.6)						Denmark	13.2 (2.5)	6.5 (1.6)	67.1 (3.7)	38.5 (3.7)	74.9 (3.0)	47.0 (4.0)	6.1 (1.7)						Estonia	19.2 (2.9)	12.9 (2.5)	44.4 (4.2)	64.5 (4.1)	91.1 (2.2)	52.4 (5.2)	9.9 (2.3)						Finland	6.2 (2.0)	1.3 (1.0)	20.7 (3.3)	21.7 (3.4)	54.3 (3.9)	22.9 (3.7)	1.7 (1.1)						France	w	w	w	w	w	w	w						Germany	40.2 (3.4)	5.8 (1.8)	34.8 (3.8)	27.0 (3.2)	46.0 (3.8)	22.6 (4.2)	24.0 (3.4)						Greece	38.8 (4.3)	10.4 (3.2)	88.0 (2.4)	67.9 (3.6)	90.1 (2.5)	81.2 (3.5)	42.2 (4.2)						Hungary	54.3 (3.9)	9.5 (1.7)	61.1 (3.6)	17.7 (2.9)	69.4 (3.7)	30.8 (4.4)	14.1 (3.2)						Iceland	0.4 (0.1)	7.7 (0.1)	38.0 (0.2)	26.2 (0.2)	78.7 (0.2)	5.2 (0.3)	0.0 (0.0)						Ireland	3.1 (1.5)	2.5 (1.4)	26.8 (4.4)	6.2 (2.1)	45.6 (5.1)	27.7 (4.9)	0.8 (0.7)						Israel	38.5 (4.2)	6.5 (1.8)	76.2 (3.3)	67.7 (3.7)	80.0 (2.5)	57.9 (4.8)	23.1 (3.6)						Italy	69.3 (1.9)	5.3 (0.9)	41.0 (2.1)	31.9 (2.1)	88.7 (1.1)	41.7 (2.3)	20.1 (2.0)						Japan	66.5 (3.1)	1.4 (0.8)	53.4 (3.5)	25.5 (3.5)	49.0 (4.0)	65.3 (3.9)	8.4 (2.1)						Korea	35.9 (4.2)	15.7 (3.2)	69.8 (3.9)	23.8 (3.8)	81.0 (3.3)	52.1 (4.5)	6.3 (2.2)						Luxembourg	54.7 (0.1)	32.8 (0.1)	81.7 (0.1)	77.1 (0.1)	94.6 (0.1)	67.8 (0.1)	68.0 (0.1)						Mexico	40.9 (1.9)	22.7 (1.7)	62.5 (2.0)	47.3 (2.0)	90.0 (1.1)	52.3 (2.7)	32.8 (2.1)						Netherlands	30.4 (2.8)	17.1 (2.6)	57.0 (4.3)	61.2 (3.7)	55.1 (3.9)	25.6 (5.1)	15.2 (2.8)						New Zealand	1.5 (0.6)	4.7 (1.4)	21.3 (2.8)	7.2 (1.7)	31.6 (3.2)	14.2 (3.5)	2.7 (0.8)						Norway	1.5 (0.9)	0.1 (0.1)	39.3 (3.7)	36.7 (3.4)	56.8 (4.0)	27.9 (2.8)	1.4 (1.0)						Poland	6.6 (2.1)	5.9 (2.2)	43.2 (3.9)	56.5 (4.4)	93.7 (2.1)	51.6 (5.5)	8.2 (2.4)						Portugal	14.3 (2.7)	5.9 (1.9)	39.6 (4.1)	16.9 (3.0)	90.2 (2.4)	59.2 (5.2)	0.8 (0.6)						Slovak Republic	49.7 (3.4)	12.5 (3.2)	60.8 (3.8)	42.3 (4.6)	88.5 (2.7)	43.1 (4.7)	30.2 (4.2)						Slovenia	88.8 (0.5)	21.9 (0.2)	75.9 (0.3)	29.1 (0.4)	68.3 (0.3)	53.4 (0.5)	21.8 (0.2)						Spain	8.8 (1.7)	2.7 (0.9)	38.5 (2.7)	38.3 (2.8)	59.0 (3.2)	33.2 (3.7)	7.3 (1.6)						Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)				
	Austria	68.1 (2.9)	9.8 (2.6)	57.8 (4.2)	33.1 (4.2)	56.5 (4.1)	34.4 (5.4)	52.2 (3.8)						Belgium	63.8 (2.9)	6.0 (1.5)	73.6 (2.6)	65.0 (3.0)	64.4 (2.9)	32.5 (4.2)	48.3 (3.1)						Canada	13.6 (1.5)	1.7 (0.6)	41.2 (2.3)	33.4 (2.1)	61.8 (2.5)	29.7 (3.1)	12.6 (1.4)						Chile	29.9 (3.6)	22.5 (3.0)	75.1 (3.6)	49.8 (4.8)	88.0 (2.9)	55.9 (7.4)	24.0 (3.8)						Czech Republic	35.7 (2.8)	12.2 (2.5)	35.7 (3.5)	13.4 (2.7)	60.1 (4.5)	18.6 (2.7)	22.1 (2.6)						Denmark	13.2 (2.5)	6.5 (1.6)	67.1 (3.7)	38.5 (3.7)	74.9 (3.0)	47.0 (4.0)	6.1 (1.7)						Estonia	19.2 (2.9)	12.9 (2.5)	44.4 (4.2)	64.5 (4.1)	91.1 (2.2)	52.4 (5.2)	9.9 (2.3)						Finland	6.2 (2.0)	1.3 (1.0)	20.7 (3.3)	21.7 (3.4)	54.3 (3.9)	22.9 (3.7)	1.7 (1.1)						France	w	w	w	w	w	w	w						Germany	40.2 (3.4)	5.8 (1.8)	34.8 (3.8)	27.0 (3.2)	46.0 (3.8)	22.6 (4.2)	24.0 (3.4)						Greece	38.8 (4.3)	10.4 (3.2)	88.0 (2.4)	67.9 (3.6)	90.1 (2.5)	81.2 (3.5)	42.2 (4.2)						Hungary	54.3 (3.9)	9.5 (1.7)	61.1 (3.6)	17.7 (2.9)	69.4 (3.7)	30.8 (4.4)	14.1 (3.2)						Iceland	0.4 (0.1)	7.7 (0.1)	38.0 (0.2)	26.2 (0.2)	78.7 (0.2)	5.2 (0.3)	0.0 (0.0)						Ireland	3.1 (1.5)	2.5 (1.4)	26.8 (4.4)	6.2 (2.1)	45.6 (5.1)	27.7 (4.9)	0.8 (0.7)						Israel	38.5 (4.2)	6.5 (1.8)	76.2 (3.3)	67.7 (3.7)	80.0 (2.5)	57.9 (4.8)	23.1 (3.6)						Italy	69.3 (1.9)	5.3 (0.9)	41.0 (2.1)	31.9 (2.1)	88.7 (1.1)	41.7 (2.3)	20.1 (2.0)						Japan	66.5 (3.1)	1.4 (0.8)	53.4 (3.5)	25.5 (3.5)	49.0 (4.0)	65.3 (3.9)	8.4 (2.1)						Korea	35.9 (4.2)	15.7 (3.2)	69.8 (3.9)	23.8 (3.8)	81.0 (3.3)	52.1 (4.5)	6.3 (2.2)						Luxembourg	54.7 (0.1)	32.8 (0.1)	81.7 (0.1)	77.1 (0.1)	94.6 (0.1)	67.8 (0.1)	68.0 (0.1)						Mexico	40.9 (1.9)	22.7 (1.7)	62.5 (2.0)	47.3 (2.0)	90.0 (1.1)	52.3 (2.7)	32.8 (2.1)						Netherlands	30.4 (2.8)	17.1 (2.6)	57.0 (4.3)	61.2 (3.7)	55.1 (3.9)	25.6 (5.1)	15.2 (2.8)						New Zealand	1.5 (0.6)	4.7 (1.4)	21.3 (2.8)	7.2 (1.7)	31.6 (3.2)	14.2 (3.5)	2.7 (0.8)						Norway	1.5 (0.9)	0.1 (0.1)	39.3 (3.7)	36.7 (3.4)	56.8 (4.0)	27.9 (2.8)	1.4 (1.0)						Poland	6.6 (2.1)	5.9 (2.2)	43.2 (3.9)	56.5 (4.4)	93.7 (2.1)	51.6 (5.5)	8.2 (2.4)						Portugal	14.3 (2.7)	5.9 (1.9)	39.6 (4.1)	16.9 (3.0)	90.2 (2.4)	59.2 (5.2)	0.8 (0.6)						Slovak Republic	49.7 (3.4)	12.5 (3.2)	60.8 (3.8)	42.3 (4.6)	88.5 (2.7)	43.1 (4.7)	30.2 (4.2)						Slovenia	88.8 (0.5)	21.9 (0.2)	75.9 (0.3)	29.1 (0.4)	68.3 (0.3)	53.4 (0.5)	21.8 (0.2)						Spain	8.8 (1.7)	2.7 (0.9)	38.5 (2.7)	38.3 (2.8)	59.0 (3.2)	33.2 (3.7)	7.3 (1.6)						Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																	
	Belgium	63.8 (2.9)	6.0 (1.5)	73.6 (2.6)	65.0 (3.0)	64.4 (2.9)	32.5 (4.2)	48.3 (3.1)						Canada	13.6 (1.5)	1.7 (0.6)	41.2 (2.3)	33.4 (2.1)	61.8 (2.5)	29.7 (3.1)	12.6 (1.4)						Chile	29.9 (3.6)	22.5 (3.0)	75.1 (3.6)	49.8 (4.8)	88.0 (2.9)	55.9 (7.4)	24.0 (3.8)						Czech Republic	35.7 (2.8)	12.2 (2.5)	35.7 (3.5)	13.4 (2.7)	60.1 (4.5)	18.6 (2.7)	22.1 (2.6)						Denmark	13.2 (2.5)	6.5 (1.6)	67.1 (3.7)	38.5 (3.7)	74.9 (3.0)	47.0 (4.0)	6.1 (1.7)						Estonia	19.2 (2.9)	12.9 (2.5)	44.4 (4.2)	64.5 (4.1)	91.1 (2.2)	52.4 (5.2)	9.9 (2.3)						Finland	6.2 (2.0)	1.3 (1.0)	20.7 (3.3)	21.7 (3.4)	54.3 (3.9)	22.9 (3.7)	1.7 (1.1)						France	w	w	w	w	w	w	w						Germany	40.2 (3.4)	5.8 (1.8)	34.8 (3.8)	27.0 (3.2)	46.0 (3.8)	22.6 (4.2)	24.0 (3.4)						Greece	38.8 (4.3)	10.4 (3.2)	88.0 (2.4)	67.9 (3.6)	90.1 (2.5)	81.2 (3.5)	42.2 (4.2)						Hungary	54.3 (3.9)	9.5 (1.7)	61.1 (3.6)	17.7 (2.9)	69.4 (3.7)	30.8 (4.4)	14.1 (3.2)						Iceland	0.4 (0.1)	7.7 (0.1)	38.0 (0.2)	26.2 (0.2)	78.7 (0.2)	5.2 (0.3)	0.0 (0.0)						Ireland	3.1 (1.5)	2.5 (1.4)	26.8 (4.4)	6.2 (2.1)	45.6 (5.1)	27.7 (4.9)	0.8 (0.7)						Israel	38.5 (4.2)	6.5 (1.8)	76.2 (3.3)	67.7 (3.7)	80.0 (2.5)	57.9 (4.8)	23.1 (3.6)						Italy	69.3 (1.9)	5.3 (0.9)	41.0 (2.1)	31.9 (2.1)	88.7 (1.1)	41.7 (2.3)	20.1 (2.0)						Japan	66.5 (3.1)	1.4 (0.8)	53.4 (3.5)	25.5 (3.5)	49.0 (4.0)	65.3 (3.9)	8.4 (2.1)						Korea	35.9 (4.2)	15.7 (3.2)	69.8 (3.9)	23.8 (3.8)	81.0 (3.3)	52.1 (4.5)	6.3 (2.2)						Luxembourg	54.7 (0.1)	32.8 (0.1)	81.7 (0.1)	77.1 (0.1)	94.6 (0.1)	67.8 (0.1)	68.0 (0.1)						Mexico	40.9 (1.9)	22.7 (1.7)	62.5 (2.0)	47.3 (2.0)	90.0 (1.1)	52.3 (2.7)	32.8 (2.1)						Netherlands	30.4 (2.8)	17.1 (2.6)	57.0 (4.3)	61.2 (3.7)	55.1 (3.9)	25.6 (5.1)	15.2 (2.8)						New Zealand	1.5 (0.6)	4.7 (1.4)	21.3 (2.8)	7.2 (1.7)	31.6 (3.2)	14.2 (3.5)	2.7 (0.8)						Norway	1.5 (0.9)	0.1 (0.1)	39.3 (3.7)	36.7 (3.4)	56.8 (4.0)	27.9 (2.8)	1.4 (1.0)						Poland	6.6 (2.1)	5.9 (2.2)	43.2 (3.9)	56.5 (4.4)	93.7 (2.1)	51.6 (5.5)	8.2 (2.4)						Portugal	14.3 (2.7)	5.9 (1.9)	39.6 (4.1)	16.9 (3.0)	90.2 (2.4)	59.2 (5.2)	0.8 (0.6)						Slovak Republic	49.7 (3.4)	12.5 (3.2)	60.8 (3.8)	42.3 (4.6)	88.5 (2.7)	43.1 (4.7)	30.2 (4.2)						Slovenia	88.8 (0.5)	21.9 (0.2)	75.9 (0.3)	29.1 (0.4)	68.3 (0.3)	53.4 (0.5)	21.8 (0.2)						Spain	8.8 (1.7)	2.7 (0.9)	38.5 (2.7)	38.3 (2.8)	59.0 (3.2)	33.2 (3.7)	7.3 (1.6)						Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																														
	Canada	13.6 (1.5)	1.7 (0.6)	41.2 (2.3)	33.4 (2.1)	61.8 (2.5)	29.7 (3.1)	12.6 (1.4)						Chile	29.9 (3.6)	22.5 (3.0)	75.1 (3.6)	49.8 (4.8)	88.0 (2.9)	55.9 (7.4)	24.0 (3.8)						Czech Republic	35.7 (2.8)	12.2 (2.5)	35.7 (3.5)	13.4 (2.7)	60.1 (4.5)	18.6 (2.7)	22.1 (2.6)						Denmark	13.2 (2.5)	6.5 (1.6)	67.1 (3.7)	38.5 (3.7)	74.9 (3.0)	47.0 (4.0)	6.1 (1.7)						Estonia	19.2 (2.9)	12.9 (2.5)	44.4 (4.2)	64.5 (4.1)	91.1 (2.2)	52.4 (5.2)	9.9 (2.3)						Finland	6.2 (2.0)	1.3 (1.0)	20.7 (3.3)	21.7 (3.4)	54.3 (3.9)	22.9 (3.7)	1.7 (1.1)						France	w	w	w	w	w	w	w						Germany	40.2 (3.4)	5.8 (1.8)	34.8 (3.8)	27.0 (3.2)	46.0 (3.8)	22.6 (4.2)	24.0 (3.4)						Greece	38.8 (4.3)	10.4 (3.2)	88.0 (2.4)	67.9 (3.6)	90.1 (2.5)	81.2 (3.5)	42.2 (4.2)						Hungary	54.3 (3.9)	9.5 (1.7)	61.1 (3.6)	17.7 (2.9)	69.4 (3.7)	30.8 (4.4)	14.1 (3.2)						Iceland	0.4 (0.1)	7.7 (0.1)	38.0 (0.2)	26.2 (0.2)	78.7 (0.2)	5.2 (0.3)	0.0 (0.0)						Ireland	3.1 (1.5)	2.5 (1.4)	26.8 (4.4)	6.2 (2.1)	45.6 (5.1)	27.7 (4.9)	0.8 (0.7)						Israel	38.5 (4.2)	6.5 (1.8)	76.2 (3.3)	67.7 (3.7)	80.0 (2.5)	57.9 (4.8)	23.1 (3.6)						Italy	69.3 (1.9)	5.3 (0.9)	41.0 (2.1)	31.9 (2.1)	88.7 (1.1)	41.7 (2.3)	20.1 (2.0)						Japan	66.5 (3.1)	1.4 (0.8)	53.4 (3.5)	25.5 (3.5)	49.0 (4.0)	65.3 (3.9)	8.4 (2.1)						Korea	35.9 (4.2)	15.7 (3.2)	69.8 (3.9)	23.8 (3.8)	81.0 (3.3)	52.1 (4.5)	6.3 (2.2)						Luxembourg	54.7 (0.1)	32.8 (0.1)	81.7 (0.1)	77.1 (0.1)	94.6 (0.1)	67.8 (0.1)	68.0 (0.1)						Mexico	40.9 (1.9)	22.7 (1.7)	62.5 (2.0)	47.3 (2.0)	90.0 (1.1)	52.3 (2.7)	32.8 (2.1)						Netherlands	30.4 (2.8)	17.1 (2.6)	57.0 (4.3)	61.2 (3.7)	55.1 (3.9)	25.6 (5.1)	15.2 (2.8)						New Zealand	1.5 (0.6)	4.7 (1.4)	21.3 (2.8)	7.2 (1.7)	31.6 (3.2)	14.2 (3.5)	2.7 (0.8)						Norway	1.5 (0.9)	0.1 (0.1)	39.3 (3.7)	36.7 (3.4)	56.8 (4.0)	27.9 (2.8)	1.4 (1.0)						Poland	6.6 (2.1)	5.9 (2.2)	43.2 (3.9)	56.5 (4.4)	93.7 (2.1)	51.6 (5.5)	8.2 (2.4)						Portugal	14.3 (2.7)	5.9 (1.9)	39.6 (4.1)	16.9 (3.0)	90.2 (2.4)	59.2 (5.2)	0.8 (0.6)						Slovak Republic	49.7 (3.4)	12.5 (3.2)	60.8 (3.8)	42.3 (4.6)	88.5 (2.7)	43.1 (4.7)	30.2 (4.2)						Slovenia	88.8 (0.5)	21.9 (0.2)	75.9 (0.3)	29.1 (0.4)	68.3 (0.3)	53.4 (0.5)	21.8 (0.2)						Spain	8.8 (1.7)	2.7 (0.9)	38.5 (2.7)	38.3 (2.8)	59.0 (3.2)	33.2 (3.7)	7.3 (1.6)						Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																											
	Chile	29.9 (3.6)	22.5 (3.0)	75.1 (3.6)	49.8 (4.8)	88.0 (2.9)	55.9 (7.4)	24.0 (3.8)						Czech Republic	35.7 (2.8)	12.2 (2.5)	35.7 (3.5)	13.4 (2.7)	60.1 (4.5)	18.6 (2.7)	22.1 (2.6)						Denmark	13.2 (2.5)	6.5 (1.6)	67.1 (3.7)	38.5 (3.7)	74.9 (3.0)	47.0 (4.0)	6.1 (1.7)						Estonia	19.2 (2.9)	12.9 (2.5)	44.4 (4.2)	64.5 (4.1)	91.1 (2.2)	52.4 (5.2)	9.9 (2.3)						Finland	6.2 (2.0)	1.3 (1.0)	20.7 (3.3)	21.7 (3.4)	54.3 (3.9)	22.9 (3.7)	1.7 (1.1)						France	w	w	w	w	w	w	w						Germany	40.2 (3.4)	5.8 (1.8)	34.8 (3.8)	27.0 (3.2)	46.0 (3.8)	22.6 (4.2)	24.0 (3.4)						Greece	38.8 (4.3)	10.4 (3.2)	88.0 (2.4)	67.9 (3.6)	90.1 (2.5)	81.2 (3.5)	42.2 (4.2)						Hungary	54.3 (3.9)	9.5 (1.7)	61.1 (3.6)	17.7 (2.9)	69.4 (3.7)	30.8 (4.4)	14.1 (3.2)						Iceland	0.4 (0.1)	7.7 (0.1)	38.0 (0.2)	26.2 (0.2)	78.7 (0.2)	5.2 (0.3)	0.0 (0.0)						Ireland	3.1 (1.5)	2.5 (1.4)	26.8 (4.4)	6.2 (2.1)	45.6 (5.1)	27.7 (4.9)	0.8 (0.7)						Israel	38.5 (4.2)	6.5 (1.8)	76.2 (3.3)	67.7 (3.7)	80.0 (2.5)	57.9 (4.8)	23.1 (3.6)						Italy	69.3 (1.9)	5.3 (0.9)	41.0 (2.1)	31.9 (2.1)	88.7 (1.1)	41.7 (2.3)	20.1 (2.0)						Japan	66.5 (3.1)	1.4 (0.8)	53.4 (3.5)	25.5 (3.5)	49.0 (4.0)	65.3 (3.9)	8.4 (2.1)						Korea	35.9 (4.2)	15.7 (3.2)	69.8 (3.9)	23.8 (3.8)	81.0 (3.3)	52.1 (4.5)	6.3 (2.2)						Luxembourg	54.7 (0.1)	32.8 (0.1)	81.7 (0.1)	77.1 (0.1)	94.6 (0.1)	67.8 (0.1)	68.0 (0.1)						Mexico	40.9 (1.9)	22.7 (1.7)	62.5 (2.0)	47.3 (2.0)	90.0 (1.1)	52.3 (2.7)	32.8 (2.1)						Netherlands	30.4 (2.8)	17.1 (2.6)	57.0 (4.3)	61.2 (3.7)	55.1 (3.9)	25.6 (5.1)	15.2 (2.8)						New Zealand	1.5 (0.6)	4.7 (1.4)	21.3 (2.8)	7.2 (1.7)	31.6 (3.2)	14.2 (3.5)	2.7 (0.8)						Norway	1.5 (0.9)	0.1 (0.1)	39.3 (3.7)	36.7 (3.4)	56.8 (4.0)	27.9 (2.8)	1.4 (1.0)						Poland	6.6 (2.1)	5.9 (2.2)	43.2 (3.9)	56.5 (4.4)	93.7 (2.1)	51.6 (5.5)	8.2 (2.4)						Portugal	14.3 (2.7)	5.9 (1.9)	39.6 (4.1)	16.9 (3.0)	90.2 (2.4)	59.2 (5.2)	0.8 (0.6)						Slovak Republic	49.7 (3.4)	12.5 (3.2)	60.8 (3.8)	42.3 (4.6)	88.5 (2.7)	43.1 (4.7)	30.2 (4.2)						Slovenia	88.8 (0.5)	21.9 (0.2)	75.9 (0.3)	29.1 (0.4)	68.3 (0.3)	53.4 (0.5)	21.8 (0.2)						Spain	8.8 (1.7)	2.7 (0.9)	38.5 (2.7)	38.3 (2.8)	59.0 (3.2)	33.2 (3.7)	7.3 (1.6)						Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																								
	Czech Republic	35.7 (2.8)	12.2 (2.5)	35.7 (3.5)	13.4 (2.7)	60.1 (4.5)	18.6 (2.7)	22.1 (2.6)						Denmark	13.2 (2.5)	6.5 (1.6)	67.1 (3.7)	38.5 (3.7)	74.9 (3.0)	47.0 (4.0)	6.1 (1.7)						Estonia	19.2 (2.9)	12.9 (2.5)	44.4 (4.2)	64.5 (4.1)	91.1 (2.2)	52.4 (5.2)	9.9 (2.3)						Finland	6.2 (2.0)	1.3 (1.0)	20.7 (3.3)	21.7 (3.4)	54.3 (3.9)	22.9 (3.7)	1.7 (1.1)						France	w	w	w	w	w	w	w						Germany	40.2 (3.4)	5.8 (1.8)	34.8 (3.8)	27.0 (3.2)	46.0 (3.8)	22.6 (4.2)	24.0 (3.4)						Greece	38.8 (4.3)	10.4 (3.2)	88.0 (2.4)	67.9 (3.6)	90.1 (2.5)	81.2 (3.5)	42.2 (4.2)						Hungary	54.3 (3.9)	9.5 (1.7)	61.1 (3.6)	17.7 (2.9)	69.4 (3.7)	30.8 (4.4)	14.1 (3.2)						Iceland	0.4 (0.1)	7.7 (0.1)	38.0 (0.2)	26.2 (0.2)	78.7 (0.2)	5.2 (0.3)	0.0 (0.0)						Ireland	3.1 (1.5)	2.5 (1.4)	26.8 (4.4)	6.2 (2.1)	45.6 (5.1)	27.7 (4.9)	0.8 (0.7)						Israel	38.5 (4.2)	6.5 (1.8)	76.2 (3.3)	67.7 (3.7)	80.0 (2.5)	57.9 (4.8)	23.1 (3.6)						Italy	69.3 (1.9)	5.3 (0.9)	41.0 (2.1)	31.9 (2.1)	88.7 (1.1)	41.7 (2.3)	20.1 (2.0)						Japan	66.5 (3.1)	1.4 (0.8)	53.4 (3.5)	25.5 (3.5)	49.0 (4.0)	65.3 (3.9)	8.4 (2.1)						Korea	35.9 (4.2)	15.7 (3.2)	69.8 (3.9)	23.8 (3.8)	81.0 (3.3)	52.1 (4.5)	6.3 (2.2)						Luxembourg	54.7 (0.1)	32.8 (0.1)	81.7 (0.1)	77.1 (0.1)	94.6 (0.1)	67.8 (0.1)	68.0 (0.1)						Mexico	40.9 (1.9)	22.7 (1.7)	62.5 (2.0)	47.3 (2.0)	90.0 (1.1)	52.3 (2.7)	32.8 (2.1)						Netherlands	30.4 (2.8)	17.1 (2.6)	57.0 (4.3)	61.2 (3.7)	55.1 (3.9)	25.6 (5.1)	15.2 (2.8)						New Zealand	1.5 (0.6)	4.7 (1.4)	21.3 (2.8)	7.2 (1.7)	31.6 (3.2)	14.2 (3.5)	2.7 (0.8)						Norway	1.5 (0.9)	0.1 (0.1)	39.3 (3.7)	36.7 (3.4)	56.8 (4.0)	27.9 (2.8)	1.4 (1.0)						Poland	6.6 (2.1)	5.9 (2.2)	43.2 (3.9)	56.5 (4.4)	93.7 (2.1)	51.6 (5.5)	8.2 (2.4)						Portugal	14.3 (2.7)	5.9 (1.9)	39.6 (4.1)	16.9 (3.0)	90.2 (2.4)	59.2 (5.2)	0.8 (0.6)						Slovak Republic	49.7 (3.4)	12.5 (3.2)	60.8 (3.8)	42.3 (4.6)	88.5 (2.7)	43.1 (4.7)	30.2 (4.2)						Slovenia	88.8 (0.5)	21.9 (0.2)	75.9 (0.3)	29.1 (0.4)	68.3 (0.3)	53.4 (0.5)	21.8 (0.2)						Spain	8.8 (1.7)	2.7 (0.9)	38.5 (2.7)	38.3 (2.8)	59.0 (3.2)	33.2 (3.7)	7.3 (1.6)						Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																					
	Denmark	13.2 (2.5)	6.5 (1.6)	67.1 (3.7)	38.5 (3.7)	74.9 (3.0)	47.0 (4.0)	6.1 (1.7)						Estonia	19.2 (2.9)	12.9 (2.5)	44.4 (4.2)	64.5 (4.1)	91.1 (2.2)	52.4 (5.2)	9.9 (2.3)						Finland	6.2 (2.0)	1.3 (1.0)	20.7 (3.3)	21.7 (3.4)	54.3 (3.9)	22.9 (3.7)	1.7 (1.1)						France	w	w	w	w	w	w	w						Germany	40.2 (3.4)	5.8 (1.8)	34.8 (3.8)	27.0 (3.2)	46.0 (3.8)	22.6 (4.2)	24.0 (3.4)						Greece	38.8 (4.3)	10.4 (3.2)	88.0 (2.4)	67.9 (3.6)	90.1 (2.5)	81.2 (3.5)	42.2 (4.2)						Hungary	54.3 (3.9)	9.5 (1.7)	61.1 (3.6)	17.7 (2.9)	69.4 (3.7)	30.8 (4.4)	14.1 (3.2)						Iceland	0.4 (0.1)	7.7 (0.1)	38.0 (0.2)	26.2 (0.2)	78.7 (0.2)	5.2 (0.3)	0.0 (0.0)						Ireland	3.1 (1.5)	2.5 (1.4)	26.8 (4.4)	6.2 (2.1)	45.6 (5.1)	27.7 (4.9)	0.8 (0.7)						Israel	38.5 (4.2)	6.5 (1.8)	76.2 (3.3)	67.7 (3.7)	80.0 (2.5)	57.9 (4.8)	23.1 (3.6)						Italy	69.3 (1.9)	5.3 (0.9)	41.0 (2.1)	31.9 (2.1)	88.7 (1.1)	41.7 (2.3)	20.1 (2.0)						Japan	66.5 (3.1)	1.4 (0.8)	53.4 (3.5)	25.5 (3.5)	49.0 (4.0)	65.3 (3.9)	8.4 (2.1)						Korea	35.9 (4.2)	15.7 (3.2)	69.8 (3.9)	23.8 (3.8)	81.0 (3.3)	52.1 (4.5)	6.3 (2.2)						Luxembourg	54.7 (0.1)	32.8 (0.1)	81.7 (0.1)	77.1 (0.1)	94.6 (0.1)	67.8 (0.1)	68.0 (0.1)						Mexico	40.9 (1.9)	22.7 (1.7)	62.5 (2.0)	47.3 (2.0)	90.0 (1.1)	52.3 (2.7)	32.8 (2.1)						Netherlands	30.4 (2.8)	17.1 (2.6)	57.0 (4.3)	61.2 (3.7)	55.1 (3.9)	25.6 (5.1)	15.2 (2.8)						New Zealand	1.5 (0.6)	4.7 (1.4)	21.3 (2.8)	7.2 (1.7)	31.6 (3.2)	14.2 (3.5)	2.7 (0.8)						Norway	1.5 (0.9)	0.1 (0.1)	39.3 (3.7)	36.7 (3.4)	56.8 (4.0)	27.9 (2.8)	1.4 (1.0)						Poland	6.6 (2.1)	5.9 (2.2)	43.2 (3.9)	56.5 (4.4)	93.7 (2.1)	51.6 (5.5)	8.2 (2.4)						Portugal	14.3 (2.7)	5.9 (1.9)	39.6 (4.1)	16.9 (3.0)	90.2 (2.4)	59.2 (5.2)	0.8 (0.6)						Slovak Republic	49.7 (3.4)	12.5 (3.2)	60.8 (3.8)	42.3 (4.6)	88.5 (2.7)	43.1 (4.7)	30.2 (4.2)						Slovenia	88.8 (0.5)	21.9 (0.2)	75.9 (0.3)	29.1 (0.4)	68.3 (0.3)	53.4 (0.5)	21.8 (0.2)						Spain	8.8 (1.7)	2.7 (0.9)	38.5 (2.7)	38.3 (2.8)	59.0 (3.2)	33.2 (3.7)	7.3 (1.6)						Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																		
	Estonia	19.2 (2.9)	12.9 (2.5)	44.4 (4.2)	64.5 (4.1)	91.1 (2.2)	52.4 (5.2)	9.9 (2.3)						Finland	6.2 (2.0)	1.3 (1.0)	20.7 (3.3)	21.7 (3.4)	54.3 (3.9)	22.9 (3.7)	1.7 (1.1)						France	w	w	w	w	w	w	w						Germany	40.2 (3.4)	5.8 (1.8)	34.8 (3.8)	27.0 (3.2)	46.0 (3.8)	22.6 (4.2)	24.0 (3.4)						Greece	38.8 (4.3)	10.4 (3.2)	88.0 (2.4)	67.9 (3.6)	90.1 (2.5)	81.2 (3.5)	42.2 (4.2)						Hungary	54.3 (3.9)	9.5 (1.7)	61.1 (3.6)	17.7 (2.9)	69.4 (3.7)	30.8 (4.4)	14.1 (3.2)						Iceland	0.4 (0.1)	7.7 (0.1)	38.0 (0.2)	26.2 (0.2)	78.7 (0.2)	5.2 (0.3)	0.0 (0.0)						Ireland	3.1 (1.5)	2.5 (1.4)	26.8 (4.4)	6.2 (2.1)	45.6 (5.1)	27.7 (4.9)	0.8 (0.7)						Israel	38.5 (4.2)	6.5 (1.8)	76.2 (3.3)	67.7 (3.7)	80.0 (2.5)	57.9 (4.8)	23.1 (3.6)						Italy	69.3 (1.9)	5.3 (0.9)	41.0 (2.1)	31.9 (2.1)	88.7 (1.1)	41.7 (2.3)	20.1 (2.0)						Japan	66.5 (3.1)	1.4 (0.8)	53.4 (3.5)	25.5 (3.5)	49.0 (4.0)	65.3 (3.9)	8.4 (2.1)						Korea	35.9 (4.2)	15.7 (3.2)	69.8 (3.9)	23.8 (3.8)	81.0 (3.3)	52.1 (4.5)	6.3 (2.2)						Luxembourg	54.7 (0.1)	32.8 (0.1)	81.7 (0.1)	77.1 (0.1)	94.6 (0.1)	67.8 (0.1)	68.0 (0.1)						Mexico	40.9 (1.9)	22.7 (1.7)	62.5 (2.0)	47.3 (2.0)	90.0 (1.1)	52.3 (2.7)	32.8 (2.1)						Netherlands	30.4 (2.8)	17.1 (2.6)	57.0 (4.3)	61.2 (3.7)	55.1 (3.9)	25.6 (5.1)	15.2 (2.8)						New Zealand	1.5 (0.6)	4.7 (1.4)	21.3 (2.8)	7.2 (1.7)	31.6 (3.2)	14.2 (3.5)	2.7 (0.8)						Norway	1.5 (0.9)	0.1 (0.1)	39.3 (3.7)	36.7 (3.4)	56.8 (4.0)	27.9 (2.8)	1.4 (1.0)						Poland	6.6 (2.1)	5.9 (2.2)	43.2 (3.9)	56.5 (4.4)	93.7 (2.1)	51.6 (5.5)	8.2 (2.4)						Portugal	14.3 (2.7)	5.9 (1.9)	39.6 (4.1)	16.9 (3.0)	90.2 (2.4)	59.2 (5.2)	0.8 (0.6)						Slovak Republic	49.7 (3.4)	12.5 (3.2)	60.8 (3.8)	42.3 (4.6)	88.5 (2.7)	43.1 (4.7)	30.2 (4.2)						Slovenia	88.8 (0.5)	21.9 (0.2)	75.9 (0.3)	29.1 (0.4)	68.3 (0.3)	53.4 (0.5)	21.8 (0.2)						Spain	8.8 (1.7)	2.7 (0.9)	38.5 (2.7)	38.3 (2.8)	59.0 (3.2)	33.2 (3.7)	7.3 (1.6)						Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																															
	Finland	6.2 (2.0)	1.3 (1.0)	20.7 (3.3)	21.7 (3.4)	54.3 (3.9)	22.9 (3.7)	1.7 (1.1)						France	w	w	w	w	w	w	w						Germany	40.2 (3.4)	5.8 (1.8)	34.8 (3.8)	27.0 (3.2)	46.0 (3.8)	22.6 (4.2)	24.0 (3.4)						Greece	38.8 (4.3)	10.4 (3.2)	88.0 (2.4)	67.9 (3.6)	90.1 (2.5)	81.2 (3.5)	42.2 (4.2)						Hungary	54.3 (3.9)	9.5 (1.7)	61.1 (3.6)	17.7 (2.9)	69.4 (3.7)	30.8 (4.4)	14.1 (3.2)						Iceland	0.4 (0.1)	7.7 (0.1)	38.0 (0.2)	26.2 (0.2)	78.7 (0.2)	5.2 (0.3)	0.0 (0.0)						Ireland	3.1 (1.5)	2.5 (1.4)	26.8 (4.4)	6.2 (2.1)	45.6 (5.1)	27.7 (4.9)	0.8 (0.7)						Israel	38.5 (4.2)	6.5 (1.8)	76.2 (3.3)	67.7 (3.7)	80.0 (2.5)	57.9 (4.8)	23.1 (3.6)						Italy	69.3 (1.9)	5.3 (0.9)	41.0 (2.1)	31.9 (2.1)	88.7 (1.1)	41.7 (2.3)	20.1 (2.0)						Japan	66.5 (3.1)	1.4 (0.8)	53.4 (3.5)	25.5 (3.5)	49.0 (4.0)	65.3 (3.9)	8.4 (2.1)						Korea	35.9 (4.2)	15.7 (3.2)	69.8 (3.9)	23.8 (3.8)	81.0 (3.3)	52.1 (4.5)	6.3 (2.2)						Luxembourg	54.7 (0.1)	32.8 (0.1)	81.7 (0.1)	77.1 (0.1)	94.6 (0.1)	67.8 (0.1)	68.0 (0.1)						Mexico	40.9 (1.9)	22.7 (1.7)	62.5 (2.0)	47.3 (2.0)	90.0 (1.1)	52.3 (2.7)	32.8 (2.1)						Netherlands	30.4 (2.8)	17.1 (2.6)	57.0 (4.3)	61.2 (3.7)	55.1 (3.9)	25.6 (5.1)	15.2 (2.8)						New Zealand	1.5 (0.6)	4.7 (1.4)	21.3 (2.8)	7.2 (1.7)	31.6 (3.2)	14.2 (3.5)	2.7 (0.8)						Norway	1.5 (0.9)	0.1 (0.1)	39.3 (3.7)	36.7 (3.4)	56.8 (4.0)	27.9 (2.8)	1.4 (1.0)						Poland	6.6 (2.1)	5.9 (2.2)	43.2 (3.9)	56.5 (4.4)	93.7 (2.1)	51.6 (5.5)	8.2 (2.4)						Portugal	14.3 (2.7)	5.9 (1.9)	39.6 (4.1)	16.9 (3.0)	90.2 (2.4)	59.2 (5.2)	0.8 (0.6)						Slovak Republic	49.7 (3.4)	12.5 (3.2)	60.8 (3.8)	42.3 (4.6)	88.5 (2.7)	43.1 (4.7)	30.2 (4.2)						Slovenia	88.8 (0.5)	21.9 (0.2)	75.9 (0.3)	29.1 (0.4)	68.3 (0.3)	53.4 (0.5)	21.8 (0.2)						Spain	8.8 (1.7)	2.7 (0.9)	38.5 (2.7)	38.3 (2.8)	59.0 (3.2)	33.2 (3.7)	7.3 (1.6)						Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																												
	France	w	w	w	w	w	w	w						Germany	40.2 (3.4)	5.8 (1.8)	34.8 (3.8)	27.0 (3.2)	46.0 (3.8)	22.6 (4.2)	24.0 (3.4)						Greece	38.8 (4.3)	10.4 (3.2)	88.0 (2.4)	67.9 (3.6)	90.1 (2.5)	81.2 (3.5)	42.2 (4.2)						Hungary	54.3 (3.9)	9.5 (1.7)	61.1 (3.6)	17.7 (2.9)	69.4 (3.7)	30.8 (4.4)	14.1 (3.2)						Iceland	0.4 (0.1)	7.7 (0.1)	38.0 (0.2)	26.2 (0.2)	78.7 (0.2)	5.2 (0.3)	0.0 (0.0)						Ireland	3.1 (1.5)	2.5 (1.4)	26.8 (4.4)	6.2 (2.1)	45.6 (5.1)	27.7 (4.9)	0.8 (0.7)						Israel	38.5 (4.2)	6.5 (1.8)	76.2 (3.3)	67.7 (3.7)	80.0 (2.5)	57.9 (4.8)	23.1 (3.6)						Italy	69.3 (1.9)	5.3 (0.9)	41.0 (2.1)	31.9 (2.1)	88.7 (1.1)	41.7 (2.3)	20.1 (2.0)						Japan	66.5 (3.1)	1.4 (0.8)	53.4 (3.5)	25.5 (3.5)	49.0 (4.0)	65.3 (3.9)	8.4 (2.1)						Korea	35.9 (4.2)	15.7 (3.2)	69.8 (3.9)	23.8 (3.8)	81.0 (3.3)	52.1 (4.5)	6.3 (2.2)						Luxembourg	54.7 (0.1)	32.8 (0.1)	81.7 (0.1)	77.1 (0.1)	94.6 (0.1)	67.8 (0.1)	68.0 (0.1)						Mexico	40.9 (1.9)	22.7 (1.7)	62.5 (2.0)	47.3 (2.0)	90.0 (1.1)	52.3 (2.7)	32.8 (2.1)						Netherlands	30.4 (2.8)	17.1 (2.6)	57.0 (4.3)	61.2 (3.7)	55.1 (3.9)	25.6 (5.1)	15.2 (2.8)						New Zealand	1.5 (0.6)	4.7 (1.4)	21.3 (2.8)	7.2 (1.7)	31.6 (3.2)	14.2 (3.5)	2.7 (0.8)						Norway	1.5 (0.9)	0.1 (0.1)	39.3 (3.7)	36.7 (3.4)	56.8 (4.0)	27.9 (2.8)	1.4 (1.0)						Poland	6.6 (2.1)	5.9 (2.2)	43.2 (3.9)	56.5 (4.4)	93.7 (2.1)	51.6 (5.5)	8.2 (2.4)						Portugal	14.3 (2.7)	5.9 (1.9)	39.6 (4.1)	16.9 (3.0)	90.2 (2.4)	59.2 (5.2)	0.8 (0.6)						Slovak Republic	49.7 (3.4)	12.5 (3.2)	60.8 (3.8)	42.3 (4.6)	88.5 (2.7)	43.1 (4.7)	30.2 (4.2)						Slovenia	88.8 (0.5)	21.9 (0.2)	75.9 (0.3)	29.1 (0.4)	68.3 (0.3)	53.4 (0.5)	21.8 (0.2)						Spain	8.8 (1.7)	2.7 (0.9)	38.5 (2.7)	38.3 (2.8)	59.0 (3.2)	33.2 (3.7)	7.3 (1.6)						Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																									
	Germany	40.2 (3.4)	5.8 (1.8)	34.8 (3.8)	27.0 (3.2)	46.0 (3.8)	22.6 (4.2)	24.0 (3.4)						Greece	38.8 (4.3)	10.4 (3.2)	88.0 (2.4)	67.9 (3.6)	90.1 (2.5)	81.2 (3.5)	42.2 (4.2)						Hungary	54.3 (3.9)	9.5 (1.7)	61.1 (3.6)	17.7 (2.9)	69.4 (3.7)	30.8 (4.4)	14.1 (3.2)						Iceland	0.4 (0.1)	7.7 (0.1)	38.0 (0.2)	26.2 (0.2)	78.7 (0.2)	5.2 (0.3)	0.0 (0.0)						Ireland	3.1 (1.5)	2.5 (1.4)	26.8 (4.4)	6.2 (2.1)	45.6 (5.1)	27.7 (4.9)	0.8 (0.7)						Israel	38.5 (4.2)	6.5 (1.8)	76.2 (3.3)	67.7 (3.7)	80.0 (2.5)	57.9 (4.8)	23.1 (3.6)						Italy	69.3 (1.9)	5.3 (0.9)	41.0 (2.1)	31.9 (2.1)	88.7 (1.1)	41.7 (2.3)	20.1 (2.0)						Japan	66.5 (3.1)	1.4 (0.8)	53.4 (3.5)	25.5 (3.5)	49.0 (4.0)	65.3 (3.9)	8.4 (2.1)						Korea	35.9 (4.2)	15.7 (3.2)	69.8 (3.9)	23.8 (3.8)	81.0 (3.3)	52.1 (4.5)	6.3 (2.2)						Luxembourg	54.7 (0.1)	32.8 (0.1)	81.7 (0.1)	77.1 (0.1)	94.6 (0.1)	67.8 (0.1)	68.0 (0.1)						Mexico	40.9 (1.9)	22.7 (1.7)	62.5 (2.0)	47.3 (2.0)	90.0 (1.1)	52.3 (2.7)	32.8 (2.1)						Netherlands	30.4 (2.8)	17.1 (2.6)	57.0 (4.3)	61.2 (3.7)	55.1 (3.9)	25.6 (5.1)	15.2 (2.8)						New Zealand	1.5 (0.6)	4.7 (1.4)	21.3 (2.8)	7.2 (1.7)	31.6 (3.2)	14.2 (3.5)	2.7 (0.8)						Norway	1.5 (0.9)	0.1 (0.1)	39.3 (3.7)	36.7 (3.4)	56.8 (4.0)	27.9 (2.8)	1.4 (1.0)						Poland	6.6 (2.1)	5.9 (2.2)	43.2 (3.9)	56.5 (4.4)	93.7 (2.1)	51.6 (5.5)	8.2 (2.4)						Portugal	14.3 (2.7)	5.9 (1.9)	39.6 (4.1)	16.9 (3.0)	90.2 (2.4)	59.2 (5.2)	0.8 (0.6)						Slovak Republic	49.7 (3.4)	12.5 (3.2)	60.8 (3.8)	42.3 (4.6)	88.5 (2.7)	43.1 (4.7)	30.2 (4.2)						Slovenia	88.8 (0.5)	21.9 (0.2)	75.9 (0.3)	29.1 (0.4)	68.3 (0.3)	53.4 (0.5)	21.8 (0.2)						Spain	8.8 (1.7)	2.7 (0.9)	38.5 (2.7)	38.3 (2.8)	59.0 (3.2)	33.2 (3.7)	7.3 (1.6)						Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																						
	Greece	38.8 (4.3)	10.4 (3.2)	88.0 (2.4)	67.9 (3.6)	90.1 (2.5)	81.2 (3.5)	42.2 (4.2)						Hungary	54.3 (3.9)	9.5 (1.7)	61.1 (3.6)	17.7 (2.9)	69.4 (3.7)	30.8 (4.4)	14.1 (3.2)						Iceland	0.4 (0.1)	7.7 (0.1)	38.0 (0.2)	26.2 (0.2)	78.7 (0.2)	5.2 (0.3)	0.0 (0.0)						Ireland	3.1 (1.5)	2.5 (1.4)	26.8 (4.4)	6.2 (2.1)	45.6 (5.1)	27.7 (4.9)	0.8 (0.7)						Israel	38.5 (4.2)	6.5 (1.8)	76.2 (3.3)	67.7 (3.7)	80.0 (2.5)	57.9 (4.8)	23.1 (3.6)						Italy	69.3 (1.9)	5.3 (0.9)	41.0 (2.1)	31.9 (2.1)	88.7 (1.1)	41.7 (2.3)	20.1 (2.0)						Japan	66.5 (3.1)	1.4 (0.8)	53.4 (3.5)	25.5 (3.5)	49.0 (4.0)	65.3 (3.9)	8.4 (2.1)						Korea	35.9 (4.2)	15.7 (3.2)	69.8 (3.9)	23.8 (3.8)	81.0 (3.3)	52.1 (4.5)	6.3 (2.2)						Luxembourg	54.7 (0.1)	32.8 (0.1)	81.7 (0.1)	77.1 (0.1)	94.6 (0.1)	67.8 (0.1)	68.0 (0.1)						Mexico	40.9 (1.9)	22.7 (1.7)	62.5 (2.0)	47.3 (2.0)	90.0 (1.1)	52.3 (2.7)	32.8 (2.1)						Netherlands	30.4 (2.8)	17.1 (2.6)	57.0 (4.3)	61.2 (3.7)	55.1 (3.9)	25.6 (5.1)	15.2 (2.8)						New Zealand	1.5 (0.6)	4.7 (1.4)	21.3 (2.8)	7.2 (1.7)	31.6 (3.2)	14.2 (3.5)	2.7 (0.8)						Norway	1.5 (0.9)	0.1 (0.1)	39.3 (3.7)	36.7 (3.4)	56.8 (4.0)	27.9 (2.8)	1.4 (1.0)						Poland	6.6 (2.1)	5.9 (2.2)	43.2 (3.9)	56.5 (4.4)	93.7 (2.1)	51.6 (5.5)	8.2 (2.4)						Portugal	14.3 (2.7)	5.9 (1.9)	39.6 (4.1)	16.9 (3.0)	90.2 (2.4)	59.2 (5.2)	0.8 (0.6)						Slovak Republic	49.7 (3.4)	12.5 (3.2)	60.8 (3.8)	42.3 (4.6)	88.5 (2.7)	43.1 (4.7)	30.2 (4.2)						Slovenia	88.8 (0.5)	21.9 (0.2)	75.9 (0.3)	29.1 (0.4)	68.3 (0.3)	53.4 (0.5)	21.8 (0.2)						Spain	8.8 (1.7)	2.7 (0.9)	38.5 (2.7)	38.3 (2.8)	59.0 (3.2)	33.2 (3.7)	7.3 (1.6)						Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																			
	Hungary	54.3 (3.9)	9.5 (1.7)	61.1 (3.6)	17.7 (2.9)	69.4 (3.7)	30.8 (4.4)	14.1 (3.2)						Iceland	0.4 (0.1)	7.7 (0.1)	38.0 (0.2)	26.2 (0.2)	78.7 (0.2)	5.2 (0.3)	0.0 (0.0)						Ireland	3.1 (1.5)	2.5 (1.4)	26.8 (4.4)	6.2 (2.1)	45.6 (5.1)	27.7 (4.9)	0.8 (0.7)						Israel	38.5 (4.2)	6.5 (1.8)	76.2 (3.3)	67.7 (3.7)	80.0 (2.5)	57.9 (4.8)	23.1 (3.6)						Italy	69.3 (1.9)	5.3 (0.9)	41.0 (2.1)	31.9 (2.1)	88.7 (1.1)	41.7 (2.3)	20.1 (2.0)						Japan	66.5 (3.1)	1.4 (0.8)	53.4 (3.5)	25.5 (3.5)	49.0 (4.0)	65.3 (3.9)	8.4 (2.1)						Korea	35.9 (4.2)	15.7 (3.2)	69.8 (3.9)	23.8 (3.8)	81.0 (3.3)	52.1 (4.5)	6.3 (2.2)						Luxembourg	54.7 (0.1)	32.8 (0.1)	81.7 (0.1)	77.1 (0.1)	94.6 (0.1)	67.8 (0.1)	68.0 (0.1)						Mexico	40.9 (1.9)	22.7 (1.7)	62.5 (2.0)	47.3 (2.0)	90.0 (1.1)	52.3 (2.7)	32.8 (2.1)						Netherlands	30.4 (2.8)	17.1 (2.6)	57.0 (4.3)	61.2 (3.7)	55.1 (3.9)	25.6 (5.1)	15.2 (2.8)						New Zealand	1.5 (0.6)	4.7 (1.4)	21.3 (2.8)	7.2 (1.7)	31.6 (3.2)	14.2 (3.5)	2.7 (0.8)						Norway	1.5 (0.9)	0.1 (0.1)	39.3 (3.7)	36.7 (3.4)	56.8 (4.0)	27.9 (2.8)	1.4 (1.0)						Poland	6.6 (2.1)	5.9 (2.2)	43.2 (3.9)	56.5 (4.4)	93.7 (2.1)	51.6 (5.5)	8.2 (2.4)						Portugal	14.3 (2.7)	5.9 (1.9)	39.6 (4.1)	16.9 (3.0)	90.2 (2.4)	59.2 (5.2)	0.8 (0.6)						Slovak Republic	49.7 (3.4)	12.5 (3.2)	60.8 (3.8)	42.3 (4.6)	88.5 (2.7)	43.1 (4.7)	30.2 (4.2)						Slovenia	88.8 (0.5)	21.9 (0.2)	75.9 (0.3)	29.1 (0.4)	68.3 (0.3)	53.4 (0.5)	21.8 (0.2)						Spain	8.8 (1.7)	2.7 (0.9)	38.5 (2.7)	38.3 (2.8)	59.0 (3.2)	33.2 (3.7)	7.3 (1.6)						Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																
	Iceland	0.4 (0.1)	7.7 (0.1)	38.0 (0.2)	26.2 (0.2)	78.7 (0.2)	5.2 (0.3)	0.0 (0.0)						Ireland	3.1 (1.5)	2.5 (1.4)	26.8 (4.4)	6.2 (2.1)	45.6 (5.1)	27.7 (4.9)	0.8 (0.7)						Israel	38.5 (4.2)	6.5 (1.8)	76.2 (3.3)	67.7 (3.7)	80.0 (2.5)	57.9 (4.8)	23.1 (3.6)						Italy	69.3 (1.9)	5.3 (0.9)	41.0 (2.1)	31.9 (2.1)	88.7 (1.1)	41.7 (2.3)	20.1 (2.0)						Japan	66.5 (3.1)	1.4 (0.8)	53.4 (3.5)	25.5 (3.5)	49.0 (4.0)	65.3 (3.9)	8.4 (2.1)						Korea	35.9 (4.2)	15.7 (3.2)	69.8 (3.9)	23.8 (3.8)	81.0 (3.3)	52.1 (4.5)	6.3 (2.2)						Luxembourg	54.7 (0.1)	32.8 (0.1)	81.7 (0.1)	77.1 (0.1)	94.6 (0.1)	67.8 (0.1)	68.0 (0.1)						Mexico	40.9 (1.9)	22.7 (1.7)	62.5 (2.0)	47.3 (2.0)	90.0 (1.1)	52.3 (2.7)	32.8 (2.1)						Netherlands	30.4 (2.8)	17.1 (2.6)	57.0 (4.3)	61.2 (3.7)	55.1 (3.9)	25.6 (5.1)	15.2 (2.8)						New Zealand	1.5 (0.6)	4.7 (1.4)	21.3 (2.8)	7.2 (1.7)	31.6 (3.2)	14.2 (3.5)	2.7 (0.8)						Norway	1.5 (0.9)	0.1 (0.1)	39.3 (3.7)	36.7 (3.4)	56.8 (4.0)	27.9 (2.8)	1.4 (1.0)						Poland	6.6 (2.1)	5.9 (2.2)	43.2 (3.9)	56.5 (4.4)	93.7 (2.1)	51.6 (5.5)	8.2 (2.4)						Portugal	14.3 (2.7)	5.9 (1.9)	39.6 (4.1)	16.9 (3.0)	90.2 (2.4)	59.2 (5.2)	0.8 (0.6)						Slovak Republic	49.7 (3.4)	12.5 (3.2)	60.8 (3.8)	42.3 (4.6)	88.5 (2.7)	43.1 (4.7)	30.2 (4.2)						Slovenia	88.8 (0.5)	21.9 (0.2)	75.9 (0.3)	29.1 (0.4)	68.3 (0.3)	53.4 (0.5)	21.8 (0.2)						Spain	8.8 (1.7)	2.7 (0.9)	38.5 (2.7)	38.3 (2.8)	59.0 (3.2)	33.2 (3.7)	7.3 (1.6)						Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																													
	Ireland	3.1 (1.5)	2.5 (1.4)	26.8 (4.4)	6.2 (2.1)	45.6 (5.1)	27.7 (4.9)	0.8 (0.7)						Israel	38.5 (4.2)	6.5 (1.8)	76.2 (3.3)	67.7 (3.7)	80.0 (2.5)	57.9 (4.8)	23.1 (3.6)						Italy	69.3 (1.9)	5.3 (0.9)	41.0 (2.1)	31.9 (2.1)	88.7 (1.1)	41.7 (2.3)	20.1 (2.0)						Japan	66.5 (3.1)	1.4 (0.8)	53.4 (3.5)	25.5 (3.5)	49.0 (4.0)	65.3 (3.9)	8.4 (2.1)						Korea	35.9 (4.2)	15.7 (3.2)	69.8 (3.9)	23.8 (3.8)	81.0 (3.3)	52.1 (4.5)	6.3 (2.2)						Luxembourg	54.7 (0.1)	32.8 (0.1)	81.7 (0.1)	77.1 (0.1)	94.6 (0.1)	67.8 (0.1)	68.0 (0.1)						Mexico	40.9 (1.9)	22.7 (1.7)	62.5 (2.0)	47.3 (2.0)	90.0 (1.1)	52.3 (2.7)	32.8 (2.1)						Netherlands	30.4 (2.8)	17.1 (2.6)	57.0 (4.3)	61.2 (3.7)	55.1 (3.9)	25.6 (5.1)	15.2 (2.8)						New Zealand	1.5 (0.6)	4.7 (1.4)	21.3 (2.8)	7.2 (1.7)	31.6 (3.2)	14.2 (3.5)	2.7 (0.8)						Norway	1.5 (0.9)	0.1 (0.1)	39.3 (3.7)	36.7 (3.4)	56.8 (4.0)	27.9 (2.8)	1.4 (1.0)						Poland	6.6 (2.1)	5.9 (2.2)	43.2 (3.9)	56.5 (4.4)	93.7 (2.1)	51.6 (5.5)	8.2 (2.4)						Portugal	14.3 (2.7)	5.9 (1.9)	39.6 (4.1)	16.9 (3.0)	90.2 (2.4)	59.2 (5.2)	0.8 (0.6)						Slovak Republic	49.7 (3.4)	12.5 (3.2)	60.8 (3.8)	42.3 (4.6)	88.5 (2.7)	43.1 (4.7)	30.2 (4.2)						Slovenia	88.8 (0.5)	21.9 (0.2)	75.9 (0.3)	29.1 (0.4)	68.3 (0.3)	53.4 (0.5)	21.8 (0.2)						Spain	8.8 (1.7)	2.7 (0.9)	38.5 (2.7)	38.3 (2.8)	59.0 (3.2)	33.2 (3.7)	7.3 (1.6)						Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																										
	Israel	38.5 (4.2)	6.5 (1.8)	76.2 (3.3)	67.7 (3.7)	80.0 (2.5)	57.9 (4.8)	23.1 (3.6)						Italy	69.3 (1.9)	5.3 (0.9)	41.0 (2.1)	31.9 (2.1)	88.7 (1.1)	41.7 (2.3)	20.1 (2.0)						Japan	66.5 (3.1)	1.4 (0.8)	53.4 (3.5)	25.5 (3.5)	49.0 (4.0)	65.3 (3.9)	8.4 (2.1)						Korea	35.9 (4.2)	15.7 (3.2)	69.8 (3.9)	23.8 (3.8)	81.0 (3.3)	52.1 (4.5)	6.3 (2.2)						Luxembourg	54.7 (0.1)	32.8 (0.1)	81.7 (0.1)	77.1 (0.1)	94.6 (0.1)	67.8 (0.1)	68.0 (0.1)						Mexico	40.9 (1.9)	22.7 (1.7)	62.5 (2.0)	47.3 (2.0)	90.0 (1.1)	52.3 (2.7)	32.8 (2.1)						Netherlands	30.4 (2.8)	17.1 (2.6)	57.0 (4.3)	61.2 (3.7)	55.1 (3.9)	25.6 (5.1)	15.2 (2.8)						New Zealand	1.5 (0.6)	4.7 (1.4)	21.3 (2.8)	7.2 (1.7)	31.6 (3.2)	14.2 (3.5)	2.7 (0.8)						Norway	1.5 (0.9)	0.1 (0.1)	39.3 (3.7)	36.7 (3.4)	56.8 (4.0)	27.9 (2.8)	1.4 (1.0)						Poland	6.6 (2.1)	5.9 (2.2)	43.2 (3.9)	56.5 (4.4)	93.7 (2.1)	51.6 (5.5)	8.2 (2.4)						Portugal	14.3 (2.7)	5.9 (1.9)	39.6 (4.1)	16.9 (3.0)	90.2 (2.4)	59.2 (5.2)	0.8 (0.6)						Slovak Republic	49.7 (3.4)	12.5 (3.2)	60.8 (3.8)	42.3 (4.6)	88.5 (2.7)	43.1 (4.7)	30.2 (4.2)						Slovenia	88.8 (0.5)	21.9 (0.2)	75.9 (0.3)	29.1 (0.4)	68.3 (0.3)	53.4 (0.5)	21.8 (0.2)						Spain	8.8 (1.7)	2.7 (0.9)	38.5 (2.7)	38.3 (2.8)	59.0 (3.2)	33.2 (3.7)	7.3 (1.6)						Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																							
	Italy	69.3 (1.9)	5.3 (0.9)	41.0 (2.1)	31.9 (2.1)	88.7 (1.1)	41.7 (2.3)	20.1 (2.0)						Japan	66.5 (3.1)	1.4 (0.8)	53.4 (3.5)	25.5 (3.5)	49.0 (4.0)	65.3 (3.9)	8.4 (2.1)						Korea	35.9 (4.2)	15.7 (3.2)	69.8 (3.9)	23.8 (3.8)	81.0 (3.3)	52.1 (4.5)	6.3 (2.2)						Luxembourg	54.7 (0.1)	32.8 (0.1)	81.7 (0.1)	77.1 (0.1)	94.6 (0.1)	67.8 (0.1)	68.0 (0.1)						Mexico	40.9 (1.9)	22.7 (1.7)	62.5 (2.0)	47.3 (2.0)	90.0 (1.1)	52.3 (2.7)	32.8 (2.1)						Netherlands	30.4 (2.8)	17.1 (2.6)	57.0 (4.3)	61.2 (3.7)	55.1 (3.9)	25.6 (5.1)	15.2 (2.8)						New Zealand	1.5 (0.6)	4.7 (1.4)	21.3 (2.8)	7.2 (1.7)	31.6 (3.2)	14.2 (3.5)	2.7 (0.8)						Norway	1.5 (0.9)	0.1 (0.1)	39.3 (3.7)	36.7 (3.4)	56.8 (4.0)	27.9 (2.8)	1.4 (1.0)						Poland	6.6 (2.1)	5.9 (2.2)	43.2 (3.9)	56.5 (4.4)	93.7 (2.1)	51.6 (5.5)	8.2 (2.4)						Portugal	14.3 (2.7)	5.9 (1.9)	39.6 (4.1)	16.9 (3.0)	90.2 (2.4)	59.2 (5.2)	0.8 (0.6)						Slovak Republic	49.7 (3.4)	12.5 (3.2)	60.8 (3.8)	42.3 (4.6)	88.5 (2.7)	43.1 (4.7)	30.2 (4.2)						Slovenia	88.8 (0.5)	21.9 (0.2)	75.9 (0.3)	29.1 (0.4)	68.3 (0.3)	53.4 (0.5)	21.8 (0.2)						Spain	8.8 (1.7)	2.7 (0.9)	38.5 (2.7)	38.3 (2.8)	59.0 (3.2)	33.2 (3.7)	7.3 (1.6)						Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																				
	Japan	66.5 (3.1)	1.4 (0.8)	53.4 (3.5)	25.5 (3.5)	49.0 (4.0)	65.3 (3.9)	8.4 (2.1)						Korea	35.9 (4.2)	15.7 (3.2)	69.8 (3.9)	23.8 (3.8)	81.0 (3.3)	52.1 (4.5)	6.3 (2.2)						Luxembourg	54.7 (0.1)	32.8 (0.1)	81.7 (0.1)	77.1 (0.1)	94.6 (0.1)	67.8 (0.1)	68.0 (0.1)						Mexico	40.9 (1.9)	22.7 (1.7)	62.5 (2.0)	47.3 (2.0)	90.0 (1.1)	52.3 (2.7)	32.8 (2.1)						Netherlands	30.4 (2.8)	17.1 (2.6)	57.0 (4.3)	61.2 (3.7)	55.1 (3.9)	25.6 (5.1)	15.2 (2.8)						New Zealand	1.5 (0.6)	4.7 (1.4)	21.3 (2.8)	7.2 (1.7)	31.6 (3.2)	14.2 (3.5)	2.7 (0.8)						Norway	1.5 (0.9)	0.1 (0.1)	39.3 (3.7)	36.7 (3.4)	56.8 (4.0)	27.9 (2.8)	1.4 (1.0)						Poland	6.6 (2.1)	5.9 (2.2)	43.2 (3.9)	56.5 (4.4)	93.7 (2.1)	51.6 (5.5)	8.2 (2.4)						Portugal	14.3 (2.7)	5.9 (1.9)	39.6 (4.1)	16.9 (3.0)	90.2 (2.4)	59.2 (5.2)	0.8 (0.6)						Slovak Republic	49.7 (3.4)	12.5 (3.2)	60.8 (3.8)	42.3 (4.6)	88.5 (2.7)	43.1 (4.7)	30.2 (4.2)						Slovenia	88.8 (0.5)	21.9 (0.2)	75.9 (0.3)	29.1 (0.4)	68.3 (0.3)	53.4 (0.5)	21.8 (0.2)						Spain	8.8 (1.7)	2.7 (0.9)	38.5 (2.7)	38.3 (2.8)	59.0 (3.2)	33.2 (3.7)	7.3 (1.6)						Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																	
	Korea	35.9 (4.2)	15.7 (3.2)	69.8 (3.9)	23.8 (3.8)	81.0 (3.3)	52.1 (4.5)	6.3 (2.2)						Luxembourg	54.7 (0.1)	32.8 (0.1)	81.7 (0.1)	77.1 (0.1)	94.6 (0.1)	67.8 (0.1)	68.0 (0.1)						Mexico	40.9 (1.9)	22.7 (1.7)	62.5 (2.0)	47.3 (2.0)	90.0 (1.1)	52.3 (2.7)	32.8 (2.1)						Netherlands	30.4 (2.8)	17.1 (2.6)	57.0 (4.3)	61.2 (3.7)	55.1 (3.9)	25.6 (5.1)	15.2 (2.8)						New Zealand	1.5 (0.6)	4.7 (1.4)	21.3 (2.8)	7.2 (1.7)	31.6 (3.2)	14.2 (3.5)	2.7 (0.8)						Norway	1.5 (0.9)	0.1 (0.1)	39.3 (3.7)	36.7 (3.4)	56.8 (4.0)	27.9 (2.8)	1.4 (1.0)						Poland	6.6 (2.1)	5.9 (2.2)	43.2 (3.9)	56.5 (4.4)	93.7 (2.1)	51.6 (5.5)	8.2 (2.4)						Portugal	14.3 (2.7)	5.9 (1.9)	39.6 (4.1)	16.9 (3.0)	90.2 (2.4)	59.2 (5.2)	0.8 (0.6)						Slovak Republic	49.7 (3.4)	12.5 (3.2)	60.8 (3.8)	42.3 (4.6)	88.5 (2.7)	43.1 (4.7)	30.2 (4.2)						Slovenia	88.8 (0.5)	21.9 (0.2)	75.9 (0.3)	29.1 (0.4)	68.3 (0.3)	53.4 (0.5)	21.8 (0.2)						Spain	8.8 (1.7)	2.7 (0.9)	38.5 (2.7)	38.3 (2.8)	59.0 (3.2)	33.2 (3.7)	7.3 (1.6)						Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																														
	Luxembourg	54.7 (0.1)	32.8 (0.1)	81.7 (0.1)	77.1 (0.1)	94.6 (0.1)	67.8 (0.1)	68.0 (0.1)						Mexico	40.9 (1.9)	22.7 (1.7)	62.5 (2.0)	47.3 (2.0)	90.0 (1.1)	52.3 (2.7)	32.8 (2.1)						Netherlands	30.4 (2.8)	17.1 (2.6)	57.0 (4.3)	61.2 (3.7)	55.1 (3.9)	25.6 (5.1)	15.2 (2.8)						New Zealand	1.5 (0.6)	4.7 (1.4)	21.3 (2.8)	7.2 (1.7)	31.6 (3.2)	14.2 (3.5)	2.7 (0.8)						Norway	1.5 (0.9)	0.1 (0.1)	39.3 (3.7)	36.7 (3.4)	56.8 (4.0)	27.9 (2.8)	1.4 (1.0)						Poland	6.6 (2.1)	5.9 (2.2)	43.2 (3.9)	56.5 (4.4)	93.7 (2.1)	51.6 (5.5)	8.2 (2.4)						Portugal	14.3 (2.7)	5.9 (1.9)	39.6 (4.1)	16.9 (3.0)	90.2 (2.4)	59.2 (5.2)	0.8 (0.6)						Slovak Republic	49.7 (3.4)	12.5 (3.2)	60.8 (3.8)	42.3 (4.6)	88.5 (2.7)	43.1 (4.7)	30.2 (4.2)						Slovenia	88.8 (0.5)	21.9 (0.2)	75.9 (0.3)	29.1 (0.4)	68.3 (0.3)	53.4 (0.5)	21.8 (0.2)						Spain	8.8 (1.7)	2.7 (0.9)	38.5 (2.7)	38.3 (2.8)	59.0 (3.2)	33.2 (3.7)	7.3 (1.6)						Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																											
	Mexico	40.9 (1.9)	22.7 (1.7)	62.5 (2.0)	47.3 (2.0)	90.0 (1.1)	52.3 (2.7)	32.8 (2.1)						Netherlands	30.4 (2.8)	17.1 (2.6)	57.0 (4.3)	61.2 (3.7)	55.1 (3.9)	25.6 (5.1)	15.2 (2.8)						New Zealand	1.5 (0.6)	4.7 (1.4)	21.3 (2.8)	7.2 (1.7)	31.6 (3.2)	14.2 (3.5)	2.7 (0.8)						Norway	1.5 (0.9)	0.1 (0.1)	39.3 (3.7)	36.7 (3.4)	56.8 (4.0)	27.9 (2.8)	1.4 (1.0)						Poland	6.6 (2.1)	5.9 (2.2)	43.2 (3.9)	56.5 (4.4)	93.7 (2.1)	51.6 (5.5)	8.2 (2.4)						Portugal	14.3 (2.7)	5.9 (1.9)	39.6 (4.1)	16.9 (3.0)	90.2 (2.4)	59.2 (5.2)	0.8 (0.6)						Slovak Republic	49.7 (3.4)	12.5 (3.2)	60.8 (3.8)	42.3 (4.6)	88.5 (2.7)	43.1 (4.7)	30.2 (4.2)						Slovenia	88.8 (0.5)	21.9 (0.2)	75.9 (0.3)	29.1 (0.4)	68.3 (0.3)	53.4 (0.5)	21.8 (0.2)						Spain	8.8 (1.7)	2.7 (0.9)	38.5 (2.7)	38.3 (2.8)	59.0 (3.2)	33.2 (3.7)	7.3 (1.6)						Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																								
	Netherlands	30.4 (2.8)	17.1 (2.6)	57.0 (4.3)	61.2 (3.7)	55.1 (3.9)	25.6 (5.1)	15.2 (2.8)						New Zealand	1.5 (0.6)	4.7 (1.4)	21.3 (2.8)	7.2 (1.7)	31.6 (3.2)	14.2 (3.5)	2.7 (0.8)						Norway	1.5 (0.9)	0.1 (0.1)	39.3 (3.7)	36.7 (3.4)	56.8 (4.0)	27.9 (2.8)	1.4 (1.0)						Poland	6.6 (2.1)	5.9 (2.2)	43.2 (3.9)	56.5 (4.4)	93.7 (2.1)	51.6 (5.5)	8.2 (2.4)						Portugal	14.3 (2.7)	5.9 (1.9)	39.6 (4.1)	16.9 (3.0)	90.2 (2.4)	59.2 (5.2)	0.8 (0.6)						Slovak Republic	49.7 (3.4)	12.5 (3.2)	60.8 (3.8)	42.3 (4.6)	88.5 (2.7)	43.1 (4.7)	30.2 (4.2)						Slovenia	88.8 (0.5)	21.9 (0.2)	75.9 (0.3)	29.1 (0.4)	68.3 (0.3)	53.4 (0.5)	21.8 (0.2)						Spain	8.8 (1.7)	2.7 (0.9)	38.5 (2.7)	38.3 (2.8)	59.0 (3.2)	33.2 (3.7)	7.3 (1.6)						Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																					
	New Zealand	1.5 (0.6)	4.7 (1.4)	21.3 (2.8)	7.2 (1.7)	31.6 (3.2)	14.2 (3.5)	2.7 (0.8)						Norway	1.5 (0.9)	0.1 (0.1)	39.3 (3.7)	36.7 (3.4)	56.8 (4.0)	27.9 (2.8)	1.4 (1.0)						Poland	6.6 (2.1)	5.9 (2.2)	43.2 (3.9)	56.5 (4.4)	93.7 (2.1)	51.6 (5.5)	8.2 (2.4)						Portugal	14.3 (2.7)	5.9 (1.9)	39.6 (4.1)	16.9 (3.0)	90.2 (2.4)	59.2 (5.2)	0.8 (0.6)						Slovak Republic	49.7 (3.4)	12.5 (3.2)	60.8 (3.8)	42.3 (4.6)	88.5 (2.7)	43.1 (4.7)	30.2 (4.2)						Slovenia	88.8 (0.5)	21.9 (0.2)	75.9 (0.3)	29.1 (0.4)	68.3 (0.3)	53.4 (0.5)	21.8 (0.2)						Spain	8.8 (1.7)	2.7 (0.9)	38.5 (2.7)	38.3 (2.8)	59.0 (3.2)	33.2 (3.7)	7.3 (1.6)						Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																		
	Norway	1.5 (0.9)	0.1 (0.1)	39.3 (3.7)	36.7 (3.4)	56.8 (4.0)	27.9 (2.8)	1.4 (1.0)						Poland	6.6 (2.1)	5.9 (2.2)	43.2 (3.9)	56.5 (4.4)	93.7 (2.1)	51.6 (5.5)	8.2 (2.4)						Portugal	14.3 (2.7)	5.9 (1.9)	39.6 (4.1)	16.9 (3.0)	90.2 (2.4)	59.2 (5.2)	0.8 (0.6)						Slovak Republic	49.7 (3.4)	12.5 (3.2)	60.8 (3.8)	42.3 (4.6)	88.5 (2.7)	43.1 (4.7)	30.2 (4.2)						Slovenia	88.8 (0.5)	21.9 (0.2)	75.9 (0.3)	29.1 (0.4)	68.3 (0.3)	53.4 (0.5)	21.8 (0.2)						Spain	8.8 (1.7)	2.7 (0.9)	38.5 (2.7)	38.3 (2.8)	59.0 (3.2)	33.2 (3.7)	7.3 (1.6)						Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																															
	Poland	6.6 (2.1)	5.9 (2.2)	43.2 (3.9)	56.5 (4.4)	93.7 (2.1)	51.6 (5.5)	8.2 (2.4)						Portugal	14.3 (2.7)	5.9 (1.9)	39.6 (4.1)	16.9 (3.0)	90.2 (2.4)	59.2 (5.2)	0.8 (0.6)						Slovak Republic	49.7 (3.4)	12.5 (3.2)	60.8 (3.8)	42.3 (4.6)	88.5 (2.7)	43.1 (4.7)	30.2 (4.2)						Slovenia	88.8 (0.5)	21.9 (0.2)	75.9 (0.3)	29.1 (0.4)	68.3 (0.3)	53.4 (0.5)	21.8 (0.2)						Spain	8.8 (1.7)	2.7 (0.9)	38.5 (2.7)	38.3 (2.8)	59.0 (3.2)	33.2 (3.7)	7.3 (1.6)						Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																												
	Portugal	14.3 (2.7)	5.9 (1.9)	39.6 (4.1)	16.9 (3.0)	90.2 (2.4)	59.2 (5.2)	0.8 (0.6)						Slovak Republic	49.7 (3.4)	12.5 (3.2)	60.8 (3.8)	42.3 (4.6)	88.5 (2.7)	43.1 (4.7)	30.2 (4.2)						Slovenia	88.8 (0.5)	21.9 (0.2)	75.9 (0.3)	29.1 (0.4)	68.3 (0.3)	53.4 (0.5)	21.8 (0.2)						Spain	8.8 (1.7)	2.7 (0.9)	38.5 (2.7)	38.3 (2.8)	59.0 (3.2)	33.2 (3.7)	7.3 (1.6)						Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																									
	Slovak Republic	49.7 (3.4)	12.5 (3.2)	60.8 (3.8)	42.3 (4.6)	88.5 (2.7)	43.1 (4.7)	30.2 (4.2)						Slovenia	88.8 (0.5)	21.9 (0.2)	75.9 (0.3)	29.1 (0.4)	68.3 (0.3)	53.4 (0.5)	21.8 (0.2)						Spain	8.8 (1.7)	2.7 (0.9)	38.5 (2.7)	38.3 (2.8)	59.0 (3.2)	33.2 (3.7)	7.3 (1.6)						Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																						
	Slovenia	88.8 (0.5)	21.9 (0.2)	75.9 (0.3)	29.1 (0.4)	68.3 (0.3)	53.4 (0.5)	21.8 (0.2)						Spain	8.8 (1.7)	2.7 (0.9)	38.5 (2.7)	38.3 (2.8)	59.0 (3.2)	33.2 (3.7)	7.3 (1.6)						Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																			
	Spain	8.8 (1.7)	2.7 (0.9)	38.5 (2.7)	38.3 (2.8)	59.0 (3.2)	33.2 (3.7)	7.3 (1.6)						Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																
	Sweden	1.9 (1.1)	0.7 (0.8)	15.6 (2.8)	37.8 (4.1)	73.1 (3.8)	17.1 (3.6)	3.4 (1.5)						Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																													
	Switzerland	33.9 (3.2)	32.0 (3.3)	59.4 (4.2)	50.5 (3.5)	50.8 (3.7)	34.1 (4.4)	21.3 (2.5)						Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																										
	Turkey	56.4 (4.0)	48.5 (4.1)	87.8 (2.8)	71.4 (3.3)	98.2 (1.0)	82.8 (3.5)	35.1 (4.1)						United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																							
	United Kingdom	4.1 (1.2)	4.8 (1.7)	31.3 (3.3)	16.0 (2.7)	43.1 (3.0)	11.2 (2.9)	2.2 (0.9)						United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																				
	United States	12.3 (3.1)	2.2 (1.2)	42.3 (4.0)	18.5 (3.4)	44.3 (4.1)	14.7 (4.3)	12.6 (2.9)						OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																	
	OECD average	30.5 (0.5)	11.0 (0.4)	51.4 (0.6)	37.4 (0.6)	68.6 (0.5)	38.8 (0.7)	17.6 (0.4)					Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																														
Partners	Albania	41.0 (3.8)	32.8 (3.6)	44.4 (3.9)	80.7 (3.6)	99.0 (0.9)	72.4 (4.4)	17.4 (3.1)						Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	Argentina	27.2 (3.7)	10.2 (2.7)	63.3 (4.2)	56.6 (4.0)	91.9 (2.7)	55.8 (5.1)	14.6 (3.3)						Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
	Azerbaijan	14.6 (4.1)	20.2 (5.5)	23.3 (5.0)	33.3 (6.1)	46.0 (5.3)	28.2 (4.9)	15.4 (4.1)						Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
	Brazil	25.0 (2.8)	2.9 (0.6)	59.9 (3.9)	22.0 (2.8)	91.5 (1.9)	74.1 (3.0)	13.8 (2.0)						Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
	Bulgaria	47.6 (5.6)	13.8 (3.8)	93.4 (2.8)	52.2 (5.2)	98.4 (1.1)	82.5 (4.5)	34.5 (5.8)						Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
	Colombia	46.3 (5.7)	14.7 (3.8)	73.6 (4.7)	63.8 (5.5)	94.1 (2.2)	83.2 (3.8)	41.3 (5.0)						Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
	Croatia	69.7 (4.0)	10.2 (2.6)	56.9 (4.2)	55.1 (4.1)	89.6 (2.8)	51.7 (4.4)	18.3 (2.8)						Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
	Dubai (UAE)	26.0 (0.1)	12.8 (0.1)	53.5 (0.1)	49.4 (0.2)	67.8 (0.2)	45.7 (0.2)	20.1 (0.1)						Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
	Hong Kong-China	76.1 (3.9)	38.4 (4.1)	77.1 (3.7)	59.4 (3.9)	82.8 (3.3)	41.9 (6.6)	12.1 (3.0)						Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
	Indonesia	39.4 (4.5)	10.1 (2.7)	79.7 (3.8)	56.8 (5.0)	94.6 (2.0)	80.8 (3.9)	40.5 (4.0)						Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
	Jordan	33.2 (3.5)	38.3 (3.7)	92.3 (2.2)	63.6 (4.2)	93.4 (2.0)	74.8 (4.9)	46.0 (4.2)						Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
	Kazakhstan	19.2 (3.6)	32.1 (4.0)	37.2 (4.0)	57.6 (4.5)	81.1 (3.5)	53.6 (4.5)	12.9 (2.5)						Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
	Kyrgyzstan	66.6 (4.5)	55.7 (4.8)	72.8 (3.6)	81.4 (3.7)	92.7 (2.5)	65.8 (5.5)	38.2 (4.3)						Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
	Latvia	30.7 (4.3)	31.3 (4.4)	51.5 (4.6)	87.2 (2.8)	96.4 (1.8)	77.8 (4.3)	14.7 (4.2)						Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
	Liechtenstein	36.5 (0.4)	52.3 (0.4)	63.0 (0.4)	41.8 (0.3)	66.8 (0.4)	48.5 (0.6)	0.0 (c)						Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
	Lithuania	33.5 (4.2)	28.3 (3.9)	60.2 (4.5)	26.2 (3.5)	94.5 (1.8)	66.6 (6.4)	6.8 (2.1)						Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
	Macao-China	96.5 (0.0)	43.3 (0.0)	99.6 (0.0)	73.8 (0.0)	80.9 (0.0)	72.5 (0.0)	47.7 (0.0)						Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	Montenegro	31.4 (0.3)	23.7 (0.2)	39.2 (0.3)	65.1 (0.3)	87.9 (0.1)	80.0 (0.1)	7.1 (0.1)						Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
	Panama	45.1 (5.7)	5.2 (1.8)	78.7 (4.5)	37.5 (4.5)	89.8 (1.6)	71.4 (6.8)	32.4 (5.6)						Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
	Peru	24.2 (3.4)	19.1 (3.0)	63.6 (4.1)	43.4 (3.7)	93.7 (1.8)	59.2 (4.2)	26.8 (3.7)						Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																		
	Qatar	34.6 (0.1)	24.9 (0.1)	71.3 (0.1)	56.5 (0.1)	88.3 (0.1)	60.9 (0.1)	44.9 (0.1)						Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
	Romania	34.9 (3.7)	20.7 (3.7)	57.6 (3.9)	71.1 (3.8)	97.9 (1.3)	73.9 (4.1)	40.1 (4.0)						Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												
	Russian Federation	23.9 (3.2)	19.6 (3.2)	22.4 (3.4)	55.6 (4.7)	77.1 (3.4)	47.8 (6.1)	13.6 (2.5)						Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
	Serbia	77.8 (3.7)	53.3 (3.7)	89.7 (2.1)	78.6 (3.4)	99.2 (0.5)	78.7 (4.5)	29.8 (3.8)						Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
	Shanghai-China	40.3 (4.0)	26.5 (3.7)	49.1 (3.7)	61.7 (4.8)	84.0 (3.4)	66.9 (4.3)	15.3 (3.0)						Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
	Singapore	1.7 (0.5)	12.7 (0.4)	10.1 (0.2)	11.8 (0.3)	36.9 (0.7)	14.5 (0.7)	0.7 (0.0)						Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
	Chinese Taipei	82.7 (3.0)	39.0 (3.7)	94.4 (1.9)	82.5 (3.5)	91.5 (2.0)	81.4 (3.6)	37.2 (3.9)						Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
	Thailand	47.8 (3.6)	30.0 (3.3)	88.1 (2.1)	41.4 (3.6)	94.3 (1.6)	69.6 (4.8)	9.8 (2.6)						Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
	Trinidad and Tobago	7.0 (0.2)	29.0 (0.3)	39.6 (0.4)	41.0 (0.3)	86.0 (0.2)	47.0 (0.5)	13.8 (0.2)						Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
	Tunisia	13.9 (2.8)	36.7 (3.1)	68.1 (4.2)	55.2 (4.6)	98.8 (1.1)	74.2 (3.8)	26.0 (3.7)						Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
	Uruguay	6.8 (1.7)	2.3 (0.9)	36.8 (3.1)	39.0 (3.1)	90.3 (2.1)	46.1 (4.1)	8.5 (2.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	

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[Part 1/2]

Horizontal differentiation at the school level: school transfer policies, by lower or upper secondary level of educationTable IV.3.3b *Results based on school principals' reports*

		Lower secondary education (ISCED 2)											
		Percentage of students in schools where the principal reports that a student in national modal grade for 15-year-olds in the school would be "likely" or "very likely" transferred to another school because of the following reasons:											
		Low academic achievement		High academic achievement		Behavioural problems		Special learning needs		Parents' or guardians' request		Other	
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
OECD	Australia	5.1	(1.4)	9.5	(1.9)	35.8	(3.2)	15.0	(2.5)	48.8	(3.1)	15.9	(2.8)
	Austria	35.4	(12.6)	28.3	(13.0)	83.3	(5.9)	43.5	(13.8)	79.0	(8.3)	47.2	(15.0)
	Belgium	40.9	(8.0)	20.9	(7.2)	80.2	(6.0)	75.5	(6.4)	60.1	(7.9)	30.0	(8.5)
	Canada	14.9	(2.1)	1.1	(0.6)	58.2	(3.2)	57.7	(2.8)	66.0	(3.5)	33.1	(4.7)
	Chile	20.4	(5.6)	16.3	(4.3)	81.8	(7.9)	44.0	(8.2)	85.8	(7.4)	70.3	(11.4)
	Czech Republic	9.4	(2.2)	18.0	(4.2)	27.3	(4.4)	19.8	(4.3)	57.8	(6.6)	15.6	(3.2)
	Denmark	13.3	(2.5)	6.5	(1.6)	67.5	(3.7)	38.7	(3.7)	75.3	(3.0)	47.4	(4.0)
	Estonia	19.1	(2.9)	12.9	(2.5)	44.3	(4.2)	64.7	(4.1)	91.1	(2.2)	52.4	(5.2)
	Finland	6.2	(2.0)	1.3	(0.9)	20.8	(3.3)	21.7	(3.4)	54.3	(3.9)	22.9	(3.7)
	France	w	w	w	w	w	w	w	w	w	w	w	w
	Germany	40.1	(3.4)	5.9	(1.8)	35.1	(3.9)	26.9	(3.3)	46.5	(3.8)	22.9	(4.2)
	Greece	26.1	(11.1)	23.0	(10.9)	89.9	(7.1)	76.9	(8.9)	96.5	(3.5)	74.8	(10.9)
	Hungary	5.0	(4.3)	26.4	(9.7)	17.0	(7.0)	8.0	(4.8)	54.9	(11.1)	33.8	(12.3)
	Iceland	0.4	(0.1)	7.7	(0.1)	38.0	(0.2)	26.2	(0.2)	78.7	(0.2)	5.2	(0.3)
	Ireland	2.7	(1.4)	2.8	(1.6)	27.2	(4.5)	5.7	(2.0)	46.4	(5.3)	28.5	(5.1)
	Israel	33.4	(6.3)	11.2	(4.9)	73.5	(7.3)	76.1	(5.1)	88.4	(3.1)	69.5	(8.1)
	Italy	15.6	(23.1)	84.4	(23.1)	0.0	c	0.0	c	0.0	c	0.0	c
	Japan	c	c	c	c	c	c	c	c	c	c	c	c
	Korea	2.3	(2.4)	34.7	(10.1)	80.6	(14.0)	11.4	(8.0)	92.5	(6.1)	23.3	(16.3)
	Luxembourg	48.0	(0.2)	39.8	(0.2)	85.7	(0.2)	80.4	(0.2)	94.8	(0.1)	71.1	(0.3)
	Mexico	45.6	(3.9)	20.3	(3.5)	73.9	(2.9)	48.1	(4.1)	89.4	(2.2)	51.0	(4.8)
	Netherlands	26.3	(3.2)	21.9	(3.4)	60.8	(4.9)	64.5	(4.2)	56.4	(4.4)	27.3	(5.9)
	New Zealand	0.4	(0.4)	2.6	(1.7)	19.5	(4.5)	5.3	(1.7)	31.2	(5.1)	10.2	(4.8)
	Norway	1.5	(0.9)	0.1	(0.1)	39.3	(3.7)	36.7	(3.4)	56.8	(4.0)	27.9	(2.8)
	Poland	6.2	(2.1)	5.8	(2.2)	43.1	(3.9)	57.0	(4.4)	93.8	(2.1)	51.7	(5.6)
	Portugal	8.0	(1.8)	5.1	(2.1)	38.0	(4.6)	15.9	(4.4)	89.1	(3.2)	57.2	(6.5)
	Slovak Republic	7.4	(3.1)	15.6	(5.2)	43.1	(5.9)	43.0	(6.2)	90.0	(3.7)	48.9	(7.3)
	Slovenia	24.1	(12.0)	0.0	c	69.0	(11.7)	45.1	(14.9)	72.4	(11.3)	68.4	(16.2)
	Spain	8.8	(1.7)	2.7	(0.9)	38.5	(2.7)	38.3	(2.8)	59.0	(3.2)	33.2	(3.7)
	Sweden	1.9	(1.1)	0.7	(0.8)	15.8	(2.9)	38.0	(4.1)	74.2	(3.9)	17.4	(3.7)
	Switzerland	27.0	(3.2)	34.9	(3.4)	62.2	(3.9)	49.2	(3.5)	51.6	(3.8)	33.7	(4.6)
	Turkey	c	c	c	c	c	c	c	c	c	c	c	c
	United Kingdom	0.0	c	38.1	(26.6)	53.7	(23.6)	3.1	(2.8)	54.3	(22.7)	47.7	(29.0)
United States	11.2	(3.7)	3.7	(2.4)	48.8	(5.7)	21.6	(4.7)	44.4	(5.5)	14.5	(6.0)	
OECD average	16.3	(1.2)	16.2	(1.5)	50.1	(1.3)	37.4	(1.1)	67.1	(1.2)	37.2	(1.7)	
Partners	Albania	30.2	(4.4)	26.3	(4.7)	34.1	(4.7)	85.2	(4.1)	98.2	(1.8)	69.6	(6.3)
	Argentina	22.3	(4.0)	15.3	(4.6)	58.8	(5.1)	56.6	(5.9)	95.2	(1.8)	54.0	(6.4)
	Azerbaijan	14.5	(4.3)	20.6	(5.8)	23.0	(5.4)	32.4	(6.4)	44.5	(5.7)	28.6	(5.4)
	Brazil	13.7	(2.7)	4.8	(1.6)	58.0	(4.7)	20.8	(3.7)	91.5	(2.7)	75.4	(4.4)
	Bulgaria	46.2	(12.2)	40.9	(14.0)	96.9	(3.2)	63.5	(11.1)	100.0	(0.0)	81.8	(10.3)
	Colombia	43.9	(6.0)	12.5	(3.3)	70.8	(5.0)	61.3	(6.0)	93.3	(2.6)	81.7	(4.8)
	Croatia	c	c	c	c	c	c	c	c	c	c	c	c
	Dubai (UAE)	17.5	(0.9)	12.7	(0.7)	47.6	(1.5)	34.3	(1.2)	70.2	(1.4)	41.8	(1.3)
	Hong Kong-China	75.3	(4.5)	41.7	(4.5)	79.9	(3.7)	60.4	(4.2)	83.9	(3.3)	44.3	(7.5)
	Indonesia	22.5	(5.3)	6.4	(3.2)	68.9	(6.0)	46.5	(6.9)	91.7	(3.2)	76.0	(5.3)
	Jordan	33.2	(3.5)	38.3	(3.7)	92.3	(2.2)	63.6	(4.2)	93.4	(2.0)	74.8	(4.9)
	Kazakhstan	17.0	(3.5)	31.8	(4.4)	32.7	(4.2)	57.8	(4.9)	80.5	(3.7)	53.0	(4.6)
	Kyrgyzstan	65.2	(4.7)	54.6	(4.8)	71.7	(3.9)	82.1	(3.9)	93.4	(2.5)	66.1	(5.6)
	Latvia	30.9	(4.3)	31.5	(4.4)	52.1	(4.6)	87.5	(2.8)	96.6	(1.8)	78.1	(4.3)
	Liechtenstein	32.4	(0.8)	55.6	(0.7)	60.6	(0.6)	38.1	(0.7)	64.6	(0.6)	44.5	(0.9)
	Lithuania	33.5	(4.2)	28.3	(3.9)	60.2	(4.5)	26.2	(3.5)	94.5	(1.8)	66.6	(6.4)
	Macao-China	95.9	(0.0)	45.2	(0.1)	99.7	(0.0)	72.3	(0.1)	81.6	(0.1)	73.8	(0.1)
	Montenegro	c	c	c	c	c	c	c	c	c	c	c	c
	Panama	23.8	(4.6)	4.8	(1.7)	77.3	(5.7)	26.4	(4.8)	85.2	(3.8)	72.8	(7.8)
	Perau	16.6	(3.2)	17.3	(3.5)	59.1	(4.8)	42.6	(4.3)	91.9	(2.6)	56.7	(5.7)
	Qatar	40.6	(0.5)	26.7	(0.4)	76.0	(0.4)	70.3	(0.4)	94.8	(0.3)	88.8	(0.4)
	Romania	34.9	(3.7)	20.7	(3.7)	57.6	(3.9)	71.1	(3.8)	97.9	(1.3)	73.9	(4.1)
	Russian Federation	21.2	(3.3)	18.1	(3.3)	20.3	(3.8)	56.5	(5.2)	76.9	(3.5)	46.4	(7.2)
	Serbia	0.0	c	0.0	c	0.0	c	0.0	c	0.0	c	0.0	c
	Shanghai-China	31.6	(4.8)	32.5	(5.8)	31.0	(4.6)	54.7	(7.1)	81.5	(5.3)	60.2	(6.3)
	Singapore	1.2	(0.9)	14.2	(2.9)	9.4	(2.2)	12.1	(2.3)	43.6	(3.9)	23.4	(3.8)
	Chinese Taipei	65.7	(6.9)	42.2	(6.8)	92.0	(3.7)	80.8	(5.9)	96.9	(2.5)	92.6	(4.0)
	Thailand	27.7	(5.1)	20.9	(3.8)	72.4	(4.7)	40.9	(5.8)	86.8	(4.2)	79.5	(5.4)
	Trinidad and Tobago	6.9	(0.4)	36.7	(0.8)	44.5	(0.7)	47.9	(0.8)	89.8	(0.5)	46.8	(1.1)
	Tunisia	16.9	(4.2)	73.2	(4.6)	73.7	(5.8)	54.3	(6.2)	97.8	(1.8)	74.9	(5.2)
Uruguay	2.8	(1.3)	1.2	(0.7)	38.0	(5.4)	43.6	(4.7)	92.3	(2.4)	40.7	(5.3)	



[Part 2/2]

Horizontal differentiation at the school level: school transfer policies, by lower or upper secondary level of education
Table IV.3.3b *Results based on school principals' reports*

		Upper secondary education (ISCED 3)											
		Percentage of students in schools where the principal reports that a student in national modal grade for 15-year-olds in the school would be "likely" or "very likely" transferred to another school because of the following reasons:											
		Low academic achievement		High academic achievement		Behavioural problems		Special learning needs		Parents' or guardians' request		Other	
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
OECD	Australia	7.0	(2.6)	8.3	(2.8)	34.9	(5.0)	12.9	(3.5)	40.4	(5.0)	12.6	(3.8)
	Austria	70.3	(2.9)	8.5	(2.4)	56.2	(4.3)	32.5	(4.4)	55.0	(4.3)	33.5	(5.5)
	Belgium	65.8	(3.0)	4.8	(1.4)	73.1	(2.8)	64.0	(3.1)	64.8	(3.1)	32.7	(4.3)
	Canada	13.4	(1.6)	1.8	(0.7)	38.3	(2.4)	29.3	(2.2)	61.1	(2.7)	29.1	(3.2)
	Chile	30.4	(3.7)	22.8	(3.1)	74.8	(3.8)	50.1	(4.9)	88.1	(2.9)	55.0	(7.7)
	Czech Republic	64.0	(4.6)	6.0	(2.3)	44.8	(5.0)	6.4	(2.5)	62.6	(5.9)	21.8	(4.5)
	Denmark	c	c	c	c	c	c	c	c	c	c	c	c
	Estonia	22.3	(8.4)	15.1	(3.2)	51.6	(10.2)	51.7	(9.8)	89.2	(7.9)	57.0	(13.5)
	Finland	c	c	c	c	c	c	c	c	c	c	c	c
	France	w	w	w	w	w	w	w	w	w	w	w	w
	Germany	49.5	(19.3)	0.0	c	20.4	(16.1)	29.1	(20.8)	9.4	(7.7)	12.4	(11.5)
	Greece	39.6	(4.5)	9.6	(3.4)	87.9	(2.5)	67.2	(3.8)	89.6	(2.7)	81.7	(3.7)
	Hungary	59.5	(4.3)	7.7	(1.4)	65.7	(3.7)	18.7	(3.1)	70.9	(4.0)	30.5	(4.8)
	Iceland	c	c	c	c	c	c	c	c	c	c	c	c
	Ireland	3.8	(1.8)	2.1	(1.3)	26.1	(4.6)	7.1	(2.4)	44.2	(5.2)	26.4	(5.0)
	Israel	39.2	(4.3)	5.8	(1.7)	76.5	(3.3)	66.6	(3.8)	78.8	(2.7)	56.6	(4.9)
	Italy	69.4	(1.9)	5.2	(0.9)	41.1	(2.0)	31.9	(2.1)	88.6	(1.1)	41.7	(2.3)
	Japan	66.5	(3.1)	1.4	(0.8)	53.4	(3.5)	25.5	(3.5)	49.0	(4.0)	65.3	(3.9)
	Korea	37.4	(4.4)	14.8	(3.3)	69.3	(4.0)	24.3	(4.0)	80.4	(3.4)	53.8	(4.6)
	Luxembourg	66.2	(0.3)	21.5	(0.2)	75.0	(0.3)	71.7	(0.3)	94.2	(0.1)	62.7	(0.4)
	Mexico	37.9	(2.2)	24.2	(1.8)	54.9	(2.7)	46.8	(2.2)	90.4	(1.1)	53.0	(3.3)
	Netherlands	42.4	(5.5)	2.5	(1.8)	45.8	(6.6)	51.4	(5.8)	51.5	(6.4)	20.6	(7.2)
	New Zealand	1.6	(0.6)	4.8	(1.5)	21.4	(2.8)	7.3	(1.7)	31.7	(3.2)	14.5	(3.5)
	Norway	c	c	c	c	c	c	c	c	c	c	c	c
	Poland	c	c	c	c	c	c	c	c	c	c	c	c
	Portugal	19.0	(3.6)	6.5	(2.4)	40.8	(5.3)	17.6	(3.7)	91.0	(2.7)	60.8	(6.4)
	Slovak Republic	74.5	(4.2)	10.7	(4.2)	71.4	(5.4)	41.9	(6.1)	87.6	(3.7)	39.4	(6.4)
	Slovenia	90.1	(0.1)	22.3	(0.2)	76.0	(0.1)	28.8	(0.2)	68.2	(0.2)	53.1	(0.2)
	Spain	c	c	c	c	c	c	c	c	c	c	c	c
	Sweden	0.0	c	0.0	c	0.0	c	24.4	(17.2)	3.9	(3.8)	2.0	(1.7)
	Switzerland	63.9	(9.8)	19.4	(10.3)	47.8	(12.9)	56.1	(11.1)	47.6	(10.8)	36.2	(12.6)
	Turkey	58.3	(4.2)	47.7	(4.2)	88.7	(2.8)	70.5	(3.4)	98.1	(1.0)	82.3	(3.6)
	United Kingdom	4.0	(1.3)	3.8	(1.5)	31.9	(3.5)	16.2	(2.8)	43.6	(3.2)	11.1	(3.0)
	United States	12.5	(3.2)	2.0	(1.1)	41.5	(4.0)	18.1	(3.6)	44.2	(4.2)	14.8	(4.3)
OECD average	41.1	(1.1)	10.3	(0.6)	52.2	(1.1)	35.9	(1.3)	63.9	(0.9)	39.3	(1.1)	
Partners	Albania	53.2	(6.5)	40.2	(5.7)	55.8	(6.0)	75.9	(5.4)	100.0	(0.0)	75.3	(5.3)
	Argentina	30.4	(4.9)	6.9	(2.5)	66.1	(5.2)	56.7	(4.7)	89.8	(3.9)	56.9	(6.3)
	Azerbaijan	14.7	(4.2)	19.8	(5.7)	23.6	(5.6)	34.4	(6.3)	47.9	(5.5)	27.6	(5.2)
	Brazil	27.0	(3.0)	2.6	(0.6)	60.2	(4.0)	22.2	(2.8)	91.5	(1.9)	73.9	(3.0)
	Bulgaria	47.7	(5.7)	13.4	(3.8)	93.3	(2.9)	52.0	(5.3)	98.4	(1.1)	82.5	(4.5)
	Colombia	47.7	(6.0)	16.0	(4.3)	75.3	(4.8)	65.2	(5.5)	94.5	(2.2)	83.9	(3.6)
	Croatia	69.7	(4.0)	10.2	(2.6)	56.9	(4.2)	55.1	(4.1)	89.6	(2.8)	51.7	(4.4)
	Dubai (UAE)	27.4	(0.2)	12.8	(0.1)	54.4	(0.3)	51.9	(0.3)	67.4	(0.3)	46.4	(0.3)
	Hong Kong-China	76.6	(3.9)	36.6	(4.0)	75.6	(3.9)	58.8	(4.0)	82.2	(3.6)	40.7	(6.6)
	Indonesia	58.9	(6.9)	14.5	(4.9)	91.9	(3.8)	68.9	(7.2)	97.9	(1.7)	88.0	(5.2)
	Jordan	c	c	c	c	c	c	c	c	c	c	c	c
	Kazakhstan	26.9	(7.4)	33.2	(7.4)	53.5	(7.1)	56.9	(7.7)	83.3	(5.2)	56.0	(7.6)
	Kyrgyzstan	73.0	(6.6)	60.5	(8.0)	77.8	(5.0)	78.4	(5.4)	89.9	(3.8)	64.2	(8.8)
	Latvia	23.9	(8.3)	24.9	(7.7)	33.6	(9.4)	75.0	(10.3)	91.4	(5.6)	67.3	(12.8)
	Liechtenstein	c	c	c	c	c	c	c	c	c	c	c	c
	Lithuania	c	c	c	c	c	c	c	c	c	c	c	c
	Macao-China	97.6	(0.1)	40.4	(0.2)	99.5	(0.0)	76.0	(0.1)	79.9	(0.2)	70.3	(0.2)
	Montenegro	31.2	(0.1)	23.8	(0.1)	39.1	(0.1)	65.3	(0.1)	87.8	(0.1)	79.9	(0.1)
	Panama	65.6	(6.0)	5.7	(2.7)	80.0	(5.4)	48.4	(7.2)	93.9	(2.5)	70.3	(9.4)
	Peru	27.3	(3.9)	19.8	(3.4)	65.5	(4.3)	43.7	(4.2)	94.5	(1.6)	60.2	(4.6)
	Qatar	33.3	(0.1)	24.5	(0.1)	70.2	(0.1)	53.5	(0.1)	86.8	(0.1)	54.3	(0.2)
	Romania	c	c	c	c	c	c	c	c	c	c	c	c
	Russian Federation	30.4	(5.6)	23.4	(5.4)	27.4	(5.3)	53.5	(6.4)	77.4	(4.7)	51.0	(6.8)
	Serbia	77.8	(3.7)	53.3	(3.7)	89.6	(2.1)	78.6	(3.4)	99.2	(0.5)	78.7	(4.5)
	Shanghai-China	47.8	(5.6)	21.3	(4.6)	64.4	(5.5)	67.6	(6.0)	86.2	(3.7)	73.0	(5.4)
	Singapore	1.7	(0.5)	12.6	(0.4)	10.1	(0.2)	11.8	(0.3)	36.6	(0.8)	14.2	(0.6)
	Chinese Taipei	91.8	(2.6)	37.3	(4.3)	95.6	(1.9)	83.4	(4.2)	88.7	(2.7)	76.1	(5.0)
Thailand	54.1	(3.8)	32.8	(3.7)	93.0	(2.1)	41.6	(4.0)	96.6	(1.5)	66.7	(5.4)	
Trinidad and Tobago	7.1	(0.2)	24.9	(0.4)	37.1	(0.4)	37.3	(0.4)	84.0	(0.2)	47.1	(0.6)	
Tunisia	11.5	(3.3)	8.5	(3.6)	63.8	(5.8)	55.9	(6.3)	99.5	(0.7)	73.7	(5.1)	
Uruguay	9.4	(2.4)	3.1	(1.1)	36.1	(3.3)	36.0	(3.5)	88.9	(2.8)	49.5	(4.8)	


[Part 1/1]

Horizontal differentiation at the school level: ability grouping and reading performance

Table IV.3.4 Results based on school principals' reports

	Percentage of students in schools where the principal reported within school (between and/or within classes)						Performance on the reading scale							
	No ability grouping		Ability grouping for some subjects		Ability grouping for all subjects		No ability grouping or ability grouping for some subjects		Ability grouping for all subjects		Observed difference (Ability grouping for all subjects – No ability grouping or Ability grouping for some subjects)		After accounting for the students' and schools' socio-economic background	
	%	S.E.	%	S.E.	%	S.E.	Mean score	S.E.	Mean score	S.E.	Score dif.	S.E.	Score dif.	S.E.
OECD														
Australia	4.6	(1.1)	91.7	(1.5)	3.7	(1.1)	515	(2.4)	521	(13.3)	6.3	(13.8)	-3.0	(5.7)
Austria	53.6	(3.3)	40.4	(3.1)	6.0	(1.7)	473	(3.2)	418	(27.5)	-54.9	(28.0)	-20.9	(12.1)
Belgium	54.3	(2.6)	27.1	(2.6)	18.7	(2.2)	507	(2.8)	508	(8.5)	1.2	(9.5)	4.8	(5.0)
Canada	9.7	(1.0)	77.4	(1.9)	12.9	(1.6)	526	(1.7)	517	(5.8)	-8.7	(6.3)	-3.2	(4.8)
Chile	35.1	(4.1)	34.6	(3.8)	30.3	(3.7)	447	(4.1)	454	(6.6)	7.0	(8.3)	5.5	(6.2)
Czech Republic	31.2	(3.5)	61.5	(3.5)	7.3	(1.8)	480	(3.3)	440	(4.9)	-40.1	(6.4)	-22.6	(10.2)
Denmark	50.4	(3.5)	43.8	(3.5)	5.8	(1.7)	496	(2.0)	468	(8.2)	-28.0	(8.3)	-5.0	(5.3)
Estonia	43.8	(3.6)	44.2	(3.5)	12.0	(2.3)	501	(3.0)	496	(7.9)	-5.1	(8.8)	-6.4	(6.6)
Finland	42.5	(4.0)	56.2	(4.2)	1.4	(0.9)	536	(2.2)	539	(34.8)	3.0	(34.9)	3.2	(32.7)
France	w	w	w	w	w	w	w	w	w	w	w	w	w	w
Germany	49.4	(2.9)	39.6	(3.0)	11.0	(2.3)	503	(3.1)	477	(16.8)	-26.0	(17.7)	-6.2	(11.5)
Greece	85.2	(2.7)	14.4	(2.7)	0.4	(0.4)	482	(4.4)	518	(4.0)	35.0	(6.1)	-42.9	(6.7)
Hungary	32.3	(3.5)	64.8	(3.9)	2.9	(1.6)	496	(3.5)	457	(64.2)	-38.8	(65.8)	-2.5	(19.9)
Iceland	25.2	(0.2)	63.4	(0.2)	11.3	(0.2)	500	(1.5)	485	(4.6)	-15.4	(4.9)	-5.0	(5.0)
Ireland	3.6	(1.8)	87.3	(3.3)	9.0	(2.8)	494	(3.6)	498	(13.8)	4.6	(14.9)	11.4	(11.8)
Israel	2.8	(1.2)	74.0	(2.9)	23.2	(2.9)	487	(4.7)	437	(9.3)	-50.3	(11.1)	-19.0	(10.0)
Italy	44.4	(1.9)	41.7	(1.8)	13.9	(1.6)	489	(2.0)	485	(8.3)	-3.6	(9.5)	7.5	(5.8)
Japan	33.3	(3.6)	55.9	(3.8)	10.8	(2.1)	518	(4.1)	536	(9.6)	17.9	(11.6)	-15.5	(7.3)
Korea	9.9	(2.8)	86.2	(3.2)	3.9	(1.6)	539	(3.6)	541	(12.7)	2.0	(13.6)	7.7	(10.5)
Luxembourg	29.3	(0.1)	19.7	(0.1)	51.0	(0.1)	507	(1.6)	434	(1.8)	-72.4	(2.2)	-17.1	(3.0)
Mexico	30.9	(1.7)	52.8	(1.7)	16.3	(1.4)	425	(2.3)	428	(5.4)	2.4	(6.3)	2.7	(4.7)
Netherlands	19.8	(3.0)	36.2	(3.6)	44.0	(4.3)	507	(7.4)	510	(8.1)	2.8	(11.2)	13.4	(7.1)
New Zealand	1.5	(1.0)	93.6	(1.6)	4.8	(1.3)	522	(2.7)	534	(12.0)	12.5	(12.9)	-1.3	(8.0)
Norway	26.6	(3.1)	68.8	(3.0)	4.6	(1.4)	502	(2.6)	517	(11.8)	14.7	(11.9)	5.0	(8.9)
Poland	54.2	(3.2)	42.2	(3.3)	3.6	(1.4)	500	(2.7)	517	(9.4)	17.3	(9.5)	10.6	(5.6)
Portugal	68.5	(4.1)	23.8	(3.7)	7.7	(2.0)	491	(3.2)	469	(13.2)	-22.4	(13.7)	-9.1	(10.9)
Slovak Republic	26.6	(3.8)	66.2	(4.0)	7.2	(2.0)	480	(2.6)	439	(10.5)	-40.9	(10.7)	-16.2	(11.3)
Slovenia	45.0	(0.4)	50.2	(0.4)	4.7	(0.5)	484	(0.9)	468	(10.0)	-16.3	(10.0)	-11.2	(10.3)
Spain	39.6	(2.7)	53.6	(3.0)	6.8	(1.6)	480	(2.0)	501	(5.4)	21.1	(5.6)	12.0	(4.5)
Sweden	25.8	(2.9)	65.5	(3.2)	8.7	(2.0)	496	(3.1)	516	(9.8)	19.9	(10.2)	10.6	(5.8)
Switzerland	25.1	(2.7)	35.8	(3.2)	39.1	(3.4)	510	(3.9)	485	(4.5)	-25.3	(7.0)	-8.4	(5.4)
Turkey	37.6	(4.1)	34.9	(3.8)	27.6	(3.7)	462	(4.7)	468	(8.4)	6.0	(10.6)	4.1	(6.5)
United Kingdom	0.9	(0.9)	91.5	(1.9)	7.6	(1.9)	496	(2.7)	494	(9.2)	-1.8	(10.0)	-2.0	(7.6)
United States	8.8	(2.2)	83.8	(3.1)	7.4	(2.2)	499	(4.3)	507	(16.1)	7.9	(18.2)	9.4	(7.7)
OECD average	31.9	(0.5)	55.2	(0.5)	12.9	(0.4)	495	(0.6)	487	(2.9)	-8.1	(3.0)	-3.3	(1.8)
Partners														
Albania	33.5	(3.6)	39.6	(3.9)	26.9	(3.2)	383	(5.5)	389	(6.7)	5.8	(9.4)	6.0	(6.2)
Argentina	39.3	(3.9)	32.9	(3.5)	27.8	(4.2)	401	(6.5)	398	(11.8)	-2.6	(15.0)	-5.0	(8.1)
Azerbaijan	8.9	(2.6)	67.2	(4.3)	23.9	(4.1)	360	(3.9)	367	(8.4)	7.4	(9.6)	-3.4	(7.4)
Brazil	55.2	(3.2)	23.9	(2.9)	20.9	(2.2)	425	(3.9)	414	(5.5)	-11.5	(7.6)	-5.9	(4.4)
Bulgaria	45.3	(5.3)	35.8	(5.2)	19.0	(4.2)	440	(7.2)	423	(23.0)	-16.7	(24.7)	-14.6	(12.1)
Colombia	40.5	(4.9)	42.1	(4.4)	17.3	(3.4)	417	(4.2)	408	(7.3)	-8.8	(8.4)	-9.6	(7.9)
Croatia	51.4	(3.9)	28.0	(4.0)	20.6	(3.1)	474	(3.8)	485	(7.9)	10.7	(9.8)	10.5	(7.2)
Dubai (UAE)	14.9	(0.1)	48.2	(0.1)	36.9	(0.1)	473	(1.6)	457	(2.2)	-16.8	(2.8)	-12.6	(2.8)
Hong Kong-China	23.9	(3.0)	65.2	(3.7)	10.9	(2.6)	536	(2.8)	511	(13.7)	-25.1	(15.1)	-10.3	(14.0)
Indonesia	60.4	(4.1)	19.3	(3.2)	20.3	(3.4)	404	(4.6)	393	(6.7)	-10.8	(8.6)	-5.5	(6.8)
Japan	16.9	(2.9)	37.2	(4.0)	45.9	(4.0)	399	(4.7)	412	(6.1)	12.2	(8.4)	10.9	(7.9)
Kazakhstan	22.8	(3.6)	41.5	(3.9)	35.7	(3.5)	395	(4.2)	383	(7.2)	-12.4	(9.4)	-9.5	(8.2)
Kyrgyzstan	27.7	(3.8)	52.9	(3.6)	19.4	(2.5)	309	(3.5)	336	(9.5)	26.8	(10.6)	12.2	(7.1)
Latvia	55.4	(4.2)	34.6	(4.1)	10.0	(2.2)	485	(3.2)	474	(7.9)	-10.7	(8.5)	-12.1	(5.7)
Liechtenstein	28.8	(0.3)	66.8	(0.2)	4.4	(0.1)	497	(2.9)	542	(19.2)	44.3	(19.9)	10.5	(20.3)
Lithuania	23.0	(3.1)	62.0	(3.5)	14.9	(2.6)	471	(2.7)	452	(8.2)	-19.2	(8.9)	-18.2	(7.5)
Macao-China	36.1	(0.0)	43.8	(0.0)	20.1	(0.0)	487	(1.1)	487	(1.6)	0.2	(2.0)	3.7	(2.0)
Montenegro	52.1	(0.9)	18.8	(1.4)	29.1	(0.6)	412	(2.4)	397	(2.3)	-14.4	(3.5)	9.7	(2.7)
Panama	42.4	(5.4)	50.3	(5.8)	7.3	(2.7)	370	(7.6)	391	(16.6)	20.6	(19.2)	20.1	(9.2)
Peru	25.5	(3.0)	41.2	(3.6)	33.2	(3.5)	372	(5.3)	364	(7.1)	-8.1	(9.9)	-0.1	(5.2)
Qatar	16.1	(0.1)	46.4	(0.1)	37.5	(0.1)	375	(1.1)	355	(1.4)	-20.0	(1.9)	-5.9	(1.8)
Romania	28.0	(3.3)	50.5	(3.5)	21.6	(3.5)	424	(5.5)	427	(11.2)	3.8	(14.1)	0.6	(9.0)
Russian Federation	22.7	(2.9)	39.6	(3.9)	37.8	(3.3)	462	(3.8)	455	(5.5)	-7.4	(6.2)	-2.2	(3.8)
Serbia	52.4	(4.1)	30.4	(3.7)	17.3	(3.1)	445	(2.7)	437	(9.7)	-7.6	(11.0)	-4.6	(7.7)
Shanghai-China	36.3	(4.1)	50.7	(4.5)	13.0	(2.7)	556	(3.0)	552	(12.1)	-4.7	(13.8)	2.0	(7.9)
Singapore	0.0	c	86.4	(0.5)	13.6	(0.5)	527	(1.0)	521	(3.6)	-5.4	(3.7)	-2.3	(3.5)
Chinese Taipei	48.3	(3.9)	46.1	(3.9)	5.6	(1.8)	494	(2.9)	514	(13.8)	20.1	(15.0)	-5.0	(12.5)
Thailand	30.6	(3.5)	50.6	(3.5)	18.8	(2.6)	417	(3.0)	440	(6.6)	23.5	(7.5)	12.0	(5.8)
Trinidad and Tobago	38.9	(0.4)	46.4	(0.3)	14.7	(0.2)	426	(1.4)	385	(3.4)	-41.2	(3.7)	-6.2	(3.8)
Tunisia	96.2	(1.4)	0.6	(0.6)	3.2	(1.4)	402	(3.1)	443	(38.9)	40.8	(39.7)	8.8	(28.4)
Uruguay	61.8	(3.1)	26.7	(3.0)	11.5	(2.5)	426	(2.8)	423	(12.1)	-2.9	(12.9)	-6.8	(8.6)

Note: Values that are statistically significant are indicated in bold (see Annex A3).

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[Part 1/3]
Index of school responsibility for resource allocation and reading performance, by national quarters of this index

Table IV.3.5 Results based on school principals' reports

		Index of school responsibility for resource allocation																
		All students		Bottom quarter		Second quarter		Third quarter		Top quarter		In lower secondary education (ISCED 2)		In upper secondary education (ISCED 3)		Difference between lower and upper secondary education		
		Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Dif.	S.E.	
OECD	Australia	-0.07	(0.03)	-0.66	(0.01)	-0.51	(0.01)	-0.20	(0.01)	1.09	(0.12)	-0.04	(0.04)	-0.12	(0.07)		0.08	(0.06)
	Austria	-0.61	(0.02)	-0.76	(0.01)	-0.72	(0.00)	-0.62	(0.00)	-0.35	(0.06)	-0.72	(0.01)	-0.61	(0.02)	-0.11	(0.02)	
	Belgium	-0.36	(0.01)	-0.73	(0.01)	-0.49	(0.01)	-0.18	(0.01)	-0.04	(0.03)	-0.40	(0.08)	-0.36	(0.01)	-0.04	(0.08)	
	Canada	-0.39	(0.02)	-0.68	(0.00)	-0.59	(0.00)	-0.48	(0.00)	0.19	(0.07)	-0.39	(0.03)	-0.39	(0.02)	0.00	(0.03)	
	Chile	0.45	(0.07)	-0.77	(0.01)	-0.45	(0.02)	0.77	(0.06)	2.27	(0.05)	-0.22	(0.11)	0.49	(0.07)	-0.71	(0.12)	
	Czech Republic	1.12	(0.08)	-0.20	(0.02)	0.33	(0.02)	1.92	(0.09)	2.45	(0.00)	1.10	(0.09)	1.15	(0.12)	-0.06	(0.15)	
	Denmark	0.18	(0.06)	-0.47	(0.01)	-0.23	(0.01)	-0.06	(0.01)	1.49	(0.13)	0.18	(0.07)	0.98	(0.58)	-0.81	(0.59)	
	Estonia	-0.04	(0.05)	-0.39	(0.01)	-0.26	(0.01)	-0.12	(0.00)	0.61	(0.13)	-0.05	(0.04)	0.54	(0.24)	-0.59	(0.23)	
	Finland	-0.39	(0.03)	-0.69	(0.01)	-0.56	(0.00)	-0.44	(0.00)	0.15	(0.09)	-0.39	(0.02)	c	c	c	c	
	France			w	w	w	w	w	w	w	w	w	w	w	w	w	w	
	Germany	-0.53	(0.03)	-0.75	(0.00)	-0.68	(0.00)	-0.58	(0.00)	-0.10	(0.11)	-0.53	(0.03)	-0.49	(0.08)	-0.04	(0.09)	
	Greece	-0.77	(0.01)	-0.82	(0.00)	-0.81	(0.00)	-0.80	(0.00)	-0.64	(0.01)	-0.78	(0.01)	-0.77	(0.01)	-0.01	(0.02)	
	Hungary	0.82	(0.09)	-0.41	(0.02)	-0.01	(0.02)	1.27	(0.08)	2.45	(0.00)	0.51	(0.19)	0.86	(0.10)	-0.35	(0.21)	
	Iceland	-0.06	(0.00)	-0.44	(0.00)	-0.25	(0.00)	-0.11	(0.00)	0.54	(0.01)	-0.06	(0.00)	c	c	c	c	
	Ireland	-0.42	(0.02)	-0.73	(0.01)	-0.52	(0.01)	-0.32	(0.01)	-0.13	(0.02)	-0.43	(0.02)	-0.42	(0.02)	-0.01	(0.01)	
	Israel	-0.25	(0.05)	-0.66	(0.01)	-0.54	(0.00)	-0.43	(0.00)	0.62	(0.20)	-0.38	(0.07)	-0.23	(0.06)	-0.15	(0.06)	
	Italy	-0.65	(0.02)	-0.83	(0.00)	-0.82	(0.00)	-0.74	(0.00)	-0.23	(0.06)	-0.68	(0.06)	-0.65	(0.02)	-0.03	(0.06)	
	Japan	-0.18	(0.06)	-0.77	(0.01)	-0.75	(0.00)	-0.57	(0.01)	1.36	(0.13)	c	c	-0.18	(0.06)	c	c	
	Korea	-0.44	(0.07)	-0.81	(0.00)	-0.74	(0.00)	-0.60	(0.01)	0.40	(0.20)	-0.72	(0.03)	-0.42	(0.07)	-0.29	(0.07)	
	Luxembourg	-0.27	(0.00)	-0.75	(0.00)	-0.61	(0.00)	-0.54	(0.00)	0.81	(0.01)	-0.30	(0.00)	-0.23	(0.00)	-0.08	(0.01)	
	Mexico	-0.37	(0.03)	-0.82	(0.00)	-0.72	(0.00)	-0.54	(0.00)	0.59	(0.07)	-0.56	(0.04)	-0.23	(0.03)	-0.33	(0.05)	
	Netherlands	1.30	(0.10)	-0.03	(0.03)	0.70	(0.06)	2.07	(0.04)	2.45	(0.00)	1.27	(0.11)	1.37	(0.14)	-0.11	(0.15)	
	New Zealand	0.11	(0.04)	-0.34	(0.01)	-0.14	(0.00)	-0.05	(0.01)	0.96	(0.11)	0.10	(0.05)	0.11	(0.04)	-0.01	(0.04)	
	Norway	-0.23	(0.04)	-0.60	(0.01)	-0.45	(0.00)	-0.28	(0.01)	0.43	(0.13)	-0.23	(0.04)	c	c	c	c	
	Poland	-0.36	(0.02)	-0.63	(0.00)	-0.51	(0.01)	-0.39	(0.01)	0.07	(0.07)	-0.36	(0.02)	c	c	c	c	
	Portugal	-0.44	(0.06)	-0.78	(0.00)	-0.69	(0.00)	-0.57	(0.01)	0.27	(0.20)	-0.51	(0.05)	-0.40	(0.08)	-0.11	(0.06)	
	Slovak Republic	0.50	(0.09)	-0.40	(0.02)	-0.15	(0.01)	0.17	(0.03)	2.37	(0.05)	0.38	(0.13)	0.57	(0.13)	-0.19	(0.19)	
	Slovenia	-0.13	(0.01)	-0.49	(0.00)	-0.35	(0.00)	-0.20	(0.00)	0.51	(0.03)	0.36	(0.26)	-0.15	(0.00)	0.51	(0.26)	
	Spain	-0.47	(0.03)	-0.82	(0.00)	-0.77	(0.00)	-0.53	(0.01)	0.24	(0.09)	-0.47	(0.03)	c	c	c	c	
	Sweden	0.81	(0.07)	-0.34	(0.02)	0.14	(0.03)	0.99	(0.07)	2.45	(0.00)	0.81	(0.07)	0.61	(0.34)	0.20	(0.35)	
	Switzerland	-0.18	(0.06)	-0.63	(0.01)	-0.46	(0.01)	-0.32	(0.01)	0.69	(0.16)	-0.19	(0.06)	-0.15	(0.19)	-0.04	(0.20)	
	Turkey	-0.74	(0.01)	-0.83	(0.00)	-0.81	(0.00)	-0.75	(0.00)	-0.57	(0.05)	c	c	-0.74	(0.01)	c	c	
	United Kingdom	0.83	(0.07)	-0.37	(0.02)	0.11	(0.02)	1.14	(0.07)	2.45	(0.00)	0.55	(0.55)	0.86	(0.07)	-0.31	(0.55)	
	United States	0.40	(0.06)	-0.54	(0.01)	-0.24	(0.02)	0.72	(0.04)	1.67	(0.07)	0.38	(0.07)	0.41	(0.06)	-0.03	(0.06)	
	OECD average	-0.06	(0.01)	-0.60	(0.00)	-0.41	(0.00)	-0.04	(0.01)	0.83	(0.02)	-0.09	(0.02)	0.05	(0.03)	-0.14	(0.04)	
	Partners	Albania	-0.60	(0.04)	-0.83	(0.00)	-0.81	(0.00)	-0.68	(0.01)	-0.07	(0.13)	-0.63	(0.05)	-0.56	(0.06)	-0.07	(0.07)
Argentina		-0.56	(0.04)	-0.81	(0.00)	-0.74	(0.00)	-0.62	(0.01)	-0.06	(0.10)	-0.65	(0.03)	-0.50	(0.05)	-0.16	(0.05)	
Azerbaijan		-0.54	(0.02)	-0.78	(0.01)	-0.66	(0.01)	-0.56	(0.00)	-0.17	(0.06)	-0.55	(0.02)	-0.53	(0.03)	-0.02	(0.02)	
Brazil		-0.52	(0.02)	-0.84	(0.00)	-0.83	(0.00)	-0.77	(0.00)	0.36	(0.10)	-0.72	(0.02)	-0.45	(0.03)	-0.26	(0.03)	
Bulgaria		1.38	(0.09)	-0.09	(0.05)	0.74	(0.04)	2.41	(0.02)	2.45	(0.00)	1.46	(0.16)	1.37	(0.09)	0.09	(0.18)	
Colombia		-0.29	(0.07)	-0.82	(0.00)	-0.80	(0.00)	-0.67	(0.01)	1.13	(0.18)	-0.40	(0.06)	-0.23	(0.08)	-0.17	(0.06)	
Croatia		-0.39	(0.03)	-0.65	(0.01)	-0.49	(0.01)	-0.37	(0.01)	-0.06	(0.08)	c	c	-0.39	(0.03)	c	c	
Dubai (UAE)		0.82	(0.00)	-0.70	(0.00)	0.29	(0.00)	1.25	(0.01)	2.44	(0.00)	0.57	(0.02)	0.88	(0.01)	-0.31	(0.02)	
Hong Kong-China		0.20	(0.05)	-0.44	(0.02)	-0.15	(0.01)	-0.03	(0.01)	1.41	(0.15)	0.24	(0.06)	0.18	(0.06)	0.06	(0.05)	
Indonesia		0.04	(0.06)	-0.72	(0.01)	-0.60	(0.01)	-0.05	(0.05)	1.53	(0.09)	-0.07	(0.07)	0.17	(0.12)	-0.25	(0.15)	
Jordan		-0.63	(0.03)	-0.82	(0.00)	-0.80	(0.00)	-0.66	(0.01)	-0.24	(0.10)	-0.63	(0.03)	c	c	c	c	
Kazakhstan		-0.35	(0.05)	-0.65	(0.01)	-0.60	(0.00)	-0.48	(0.01)	0.33	(0.15)	-0.40	(0.04)	-0.15	(0.12)	-0.25	(0.12)	
Kyrgyzstan		-0.43	(0.04)	-0.77	(0.01)	-0.63	(0.00)	-0.50	(0.01)	0.20	(0.13)	-0.47	(0.04)	-0.27	(0.08)	-0.20	(0.05)	
Latvia		0.05	(0.05)	-0.47	(0.01)	-0.19	(0.01)	-0.04	(0.01)	0.90	(0.13)	0.05	(0.05)	0.09	(0.21)	-0.04	(0.21)	
Liechtenstein		0.15	(0.01)	-0.75	(0.00)	-0.62	(0.00)	0.36	(0.03)	1.61	(0.01)	0.07	(0.02)	c	c	c	c	
Lithuania		-0.28	(0.03)	-0.60	(0.00)	-0.46	(0.01)	-0.34	(0.01)	0.30	(0.10)	-0.28	(0.03)	c	c	c	c	
Macao-China		1.61	(0.00)	0.09	(0.00)	1.43	(0.00)	2.45	(0.00)	2.45	(0.00)	1.64	(0.00)	1.55	(0.00)	0.09	(0.01)	
Montenegro		-0.39	(0.00)	-0.60	(0.00)	-0.49	(0.00)	-0.41	(0.00)	-0.05	(0.00)	c	c	-0.38	(0.00)	c	c	
Panama		-0.33	(0.07)	-0.82	(0.00)	-0.76	(0.00)	-0.58	(0.01)	0.82	(0.20)	-0.47	(0.09)	-0.23	(0.14)	-0.25	(0.21)	
Peru		0.02	(0.07)	-0.81	(0.00)	-0.67	(0.01)	-0.48	(0.01)	2.03	(0.12)	-0.37	(0.06)	0.19	(0.09)	-0.56	(0.11)	
Qatar		0.27	(0.00)	-0.84	(0.00)	-0.55	(0.00)	0.37	(0.00)	2.09	(0.00)	0.41	(0.01)	0.23	(0.00)	0.18	(0.01)	
Romania		-0.75	(0.01)	-0.83	(0.00)	-0.82	(0.00)	-0.76	(0.00)	-0.57	(0.02)	-0.75	(0.01)	c	c	c	c	
Russian Federation		-0.08	(0.05)	-0.59	(0.01)	-0.40	(0.01)	-0.14	(0.01)	0.84	(0.09)	-0.10	(0.00)	-0.02	(0.00)	-0.08	(0.05)	
Serbia		-0.39	(0.03)	-0.63	(0.01)	-0.47	(0.01)	-0.40	(0.01)	-0.04	(0.08)	-0.54	(0.04)	-0.38	(0.03)	-0.15	(0.05)	
Shanghai-China		0.83	(0.07)	-0.35	(0.02)	0.10	(0.04)	1.21	(0.04)	2.36	(0.03)	0.78	(0.09)	0.86	(0.10)	-0.08	(0.13)	
Singapore		-0.43	(0.01)	-0.76	(0.00)	-0.62	(0.00)	-0.51	(0.00)	0.17	(0.04)	-0.52	(0.03)	-0.42	(0.01)	-0.10	(0.03)	
Chinese Taipei		0.05	(0.06)	-0.70	(0.01)	-0.47	(0.01)	-0.21	(0.02)	1.57	(0.14)	-0.39	(0.05)	0.28	(0.08)	-0.68	(0.07)	
Thailand		0.28	(0.07)	-0.59	(0.01)	-0.37	(0.01)	0.07	(0.03)	1.99	(0.10)	0.05	(0.12)	0.35	(0.08)	-0.29	(0.13)	
Trinidad and Tobago		-0.50	(0.00)	-0.77	(0.00)	-0.66	(0.00)	-0.61	(0.00)	0.02	(0.01)	-0.51	(0.01)	-0.50	(0.00)	0.00	(0.01)	
Tunisia		-0.71	(0.01)	-0.81	(0.00)	-0.75	(0.00)	-0.74	(0.00)	-0.53	(0.03)	-0.65	(0.01)	-0.75	(0.01)	0.10	(0.02)	
Uruguay	-0.51	(0.03)	-0.84	(0.00)	-0.77	(0.00)	-0.72	(0.00)	0.27	(0.13)	-0.70	(0.01)	-0.39	(0.05)	-0.31	(0.05)		

Note: Values that are statistically significant are indicated in bold (see Annex A3).
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[Part 2/3]

Index of school responsibility for resource allocation and reading performance, by national quarters of this index

Table IV.3.5 Results based on school principals' reports

	Index of school responsibility for resource allocation												Variability in the index of school responsibility for resource allocation						
	In general programmes		In vocational programmes		Difference between general and vocational programmes		In public schools		In private schools		Difference between public and private schools								
	Mean index	S.E.	Mean index	S.E.	Dif.	S.E.	Mean index	S.E.	Mean index	S.E.	Dif.	S.E.			Standard deviation	S.E.			
OECD	Australia	-0.02 (0.04)	-0.55 (0.07)	0.53 (0.09)	-0.50 (0.01)	0.59 (0.09)	-1.08 (0.09)	0.89 (0.05)	Austria	-0.67 (0.01)	-0.59 (0.03)	-0.08 (0.03)	-0.64 (0.01)	-0.41 (0.13)	-0.24 (0.13)	0.30 (0.08)			
	Belgium	-0.40 (0.01)	-0.32 (0.02)	-0.08 (0.02)	-0.46 (0.03)	-0.32 (0.01)	-0.14 (0.03)	0.31 (0.03)	Canada	a	a	a	a	-0.49 (0.01)	0.87 (0.18)	-1.37 (0.18)	0.55 (0.05)		
	Chile	0.46 (0.07)	0.34 (0.16)	0.12 (0.14)	-0.66 (0.03)	1.25 (0.10)	-1.91 (0.11)	1.23 (0.04)	Czech Republic	1.13 (0.09)	1.11 (0.14)	0.03 (0.16)	1.11 (0.08)	1.66 (0.41)	-0.55 (0.42)	1.17 (0.02)			
	Denmark	0.18 (0.06)	c	c	c	c	-0.04 (0.05)	0.93 (0.19)	-0.96 (0.19)	0.90 (0.06)	Estonia	-0.05 (0.05)	c	c	c	c	-0.07 (0.04)	0.87 (0.45)	0.59 (0.08)
	Finland	-0.39 (0.03)	c	c	c	c	-0.44 (0.03)	0.93 (0.55)	-1.37 (0.56)	0.50 (0.04)	France	w	w	w	w	w	w	w	
	Germany	-0.53 (0.03)	-0.46 (0.09)	-0.07 (0.10)	-0.60 (0.02)	0.77 (0.39)	-1.36 (0.39)	0.49 (0.09)	Greece	-0.76 (0.01)	-0.80 (0.01)	0.04 (0.01)	-0.78 (0.01)	-0.65 (0.04)	-0.13 (0.04)	0.08 (0.01)			
	Hungary	0.81 (0.10)	0.90 (0.18)	-0.08 (0.21)	0.72 (0.10)	1.54 (0.24)	-0.82 (0.27)	1.17 (0.03)	Iceland	-0.06 (0.00)	c	c	c	c	c	c	0.50 (0.01)		
	Ireland	-0.42 (0.02)	c	c	c	c	-0.60 (0.03)	-0.32 (0.02)	-0.28 (0.03)	0.24 (0.02)	Israel	-0.25 (0.05)	c	c	c	c	c	c	0.75 (0.10)
	Italy	-0.62 (0.03)	-0.69 (0.02)	0.07 (0.04)	-0.76 (0.01)	0.93 (0.23)	-1.69 (0.23)	0.52 (0.05)	Japan	-0.57 (0.06)	0.92 (0.17)	-1.49 (0.18)	-0.67 (0.00)	0.99 (0.00)	-1.66 (0.18)	1.01 (0.07)			
	Korea	-0.41 (0.08)	-0.52 (0.08)	0.10 (0.11)	-0.73 (0.01)	0.06 (0.15)	-0.80 (0.15)	0.75 (0.11)	Luxembourg	-0.25 (0.00)	-0.31 (0.01)	0.05 (0.01)	-0.60 (0.00)	1.59 (0.00)	-2.18 (0.00)	0.84 (0.00)			
	Mexico	-0.37 (0.04)	-0.40 (0.03)	0.03 (0.05)	-0.59 (0.01)	1.29 (0.12)	-1.88 (0.12)	0.77 (0.04)	Netherlands	1.35 (0.10)	1.06 (0.56)	0.29 (0.58)	1.26 (0.14)	1.32 (0.14)	-0.06 (0.20)	1.04 (0.03)			
	New Zealand	0.11 (0.04)	c	c	c	c	0.01 (0.04)	1.88 (0.33)	-1.86 (0.33)	0.72 (0.06)	Norway	-0.23 (0.04)	c	c	c	c	c	c	0.60 (0.08)
	Poland	-0.36 (0.02)	c	c	c	c	-0.41 (0.02)	1.58 (0.25)	-1.99 (0.25)	0.44 (0.06)	Portugal	-0.52 (0.04)	0.15 (0.28)	-0.67 (0.27)	-0.65 (0.01)	0.80 (0.31)	-1.46 (0.31)	0.71 (0.11)	
	Slovak Republic	0.50 (0.12)	0.35 (0.23)	0.15 (0.26)	0.45 (0.09)	0.99 (0.34)	-0.54 (0.36)	1.12 (0.06)	Slovenia	-0.14 (0.02)	-0.13 (0.00)	0.00 (0.02)	-0.14 (0.01)	0.18 (0.01)	-0.33 (0.02)	0.58 (0.02)			
	Spain	-0.47 (0.03)	c	c	c	c	-0.74 (0.01)	0.06 (0.07)	-0.80 (0.07)	0.58 (0.06)	Sweden	0.81 (0.07)	c	c	c	c	c	c	1.12 (0.03)
	Switzerland	-0.18 (0.06)	-0.19 (0.21)	0.01 (0.22)	-0.31 (0.03)	1.13 (0.33)	-1.44 (0.33)	0.73 (0.10)	Turkey	-0.73 (0.02)	-0.75 (0.01)	0.03 (0.03)	-0.75 (0.01)	c	c	c	0.21 (0.07)		
	United Kingdom	0.86 (0.07)	c	c	c	c	0.78 (0.08)	2.08 (0.12)	-1.30 (0.15)	1.14 (0.03)	United States	0.40 (0.06)	c	c	c	c	c	c	0.92 (0.04)
	OECD average	-0.06 (0.01)	-0.05 (0.04)	-0.05 (0.04)	-0.21 (0.01)	0.88 (0.04)	-1.08 (0.05)	0.71 (0.01)											
Partners	Albania	-0.61 (0.03)	-0.42 (0.22)	-0.19 (0.21)	-0.73 (0.01)	0.49 (0.26)	-1.22 (0.26)	0.54 (0.10)	Argentina	-0.54 (0.04)	-0.68 (0.03)	0.14 (0.05)	-0.71 (0.01)	-0.28 (0.10)	-0.43 (0.10)	0.41 (0.07)			
	Azerbaijan	-0.54 (0.02)	-0.50 (0.11)	-0.05 (0.11)	-0.55 (0.02)	c	c	0.32 (0.05)	Brazil	-0.52 (0.02)	c	c	-0.78 (0.01)	1.33 (0.15)	-2.11 (0.15)	0.79 (0.05)			
	Bulgaria	1.28 (0.10)	1.54 (0.18)	-0.26 (0.23)	1.36 (0.09)	c	c	1.12 (0.03)	Colombia	-0.26 (0.07)	-0.41 (0.20)	0.15 (0.20)	-0.71 (0.03)	1.48 (0.22)	-2.20 (0.22)	1.05 (0.08)			
	Croatia	-0.30 (0.08)	-0.43 (0.02)	0.13 (0.09)	-0.43 (0.01)	c	c	0.36 (0.08)	Dubai (UAE)	0.82 (0.00)	c	c	-0.71 (0.00)	1.23 (0.00)	-1.94 (0.00)	1.20 (0.00)			
	Hong Kong-China	0.20 (0.05)	c	c	c	c	-0.53 (0.05)	0.26 (0.06)	-0.79 (0.08)	0.88 (0.06)	Indonesia	-0.04 (0.06)	0.53 (0.28)	-0.57 (0.29)	-0.60 (0.02)	0.90 (0.11)	-1.51 (0.11)	0.98 (0.05)	
	Jordan	-0.63 (0.03)	c	c	c	c	-0.73 (0.01)	-0.19 (0.14)	-0.55 (0.14)	0.44 (0.09)	Kazakhstan	-0.39 (0.05)	0.12 (0.30)	-0.51 (0.30)	-0.42 (0.04)	1.62 (0.53)	-2.04 (0.53)	0.66 (0.09)	
	Kyrgyzstan	-0.45 (0.04)	0.41 (0.28)	-0.86 (0.28)	-0.50 (0.03)	1.96 (0.34)	-2.46 (0.33)	0.60 (0.09)	Latvia	0.05 (0.05)	c	c	0.05 (0.05)	c	c	c	0.66 (0.07)		
	Liechtenstein	0.15 (0.01)	c	c	c	c	0.07 (0.01)	c	c	c	c	c	c	c	c	1.01 (0.01)			
	Lithuania	-0.28 (0.03)	c	c	c	c	-0.28 (0.03)	c	c	c	c	c	c	c	c	0.49 (0.07)			
	Macao-China	1.61 (0.00)	c	c	c	c	-0.66 (0.00)	1.70 (0.00)	c	c	c	c	c	c	1.02 (0.00)				
	Montenegro	-0.35 (0.01)	-0.41 (0.00)	0.06 (0.01)	-0.39 (0.00)	c	c	0.25 (0.00)	Panama	-0.33 (0.07)	c	c	-0.71 (0.02)	0.97 (0.21)	-1.68 (0.21)	0.87 (0.09)			
	Peru	0.02 (0.07)	c	c	c	c	-0.56 (0.04)	2.07 (0.12)	-2.63 (0.13)	1.25 (0.05)	Qatar	0.27 (0.00)	c	c	0.07 (0.00)	0.54 (0.01)	-0.47 (0.01)	1.18 (0.00)	
	Romania	-0.75 (0.01)	-0.72 (0.02)	-0.03 (0.03)	-0.75 (0.01)	c	c	0.13 (0.01)	Russian Federation	-0.09 (0.00)	0.16 (0.00)	-0.24 (0.16)	-0.08 (0.05)	c	c	c	0.69 (0.06)		
	Serbia	-0.43 (0.04)	-0.41 (0.02)	-0.02 (0.04)	-0.40 (0.02)	c	c	0.33 (0.09)	Shanghai-China	0.71 (0.08)	1.26 (0.14)	-0.55 (0.16)	0.69 (0.07)	1.99 (0.16)	-1.30 (0.18)	1.08 (0.03)			
	Singapore	-0.43 (0.01)	c	c	c	c	-0.44 (0.00)	c	c	c	c	c	c	c	c	0.63 (0.02)			
	Chinese Taipei	-0.18 (0.07)	0.40 (0.10)	-0.58 (0.12)	-0.49 (0.02)	1.00 (0.16)	-1.49 (0.16)	1.02 (0.06)	Thailand	0.11 (0.08)	0.89 (0.20)	-0.78 (0.20)	-0.02 (0.07)	1.73 (0.21)	-1.75 (0.23)	1.07 (0.05)			
	Trinidad and Tobago	-0.49 (0.00)	-0.59 (0.00)	0.10 (0.00)	-0.63 (0.00)	0.54 (0.01)	-1.17 (0.01)	0.56 (0.00)	Tunisia	-0.71 (0.01)	c	c	-0.74 (0.01)	1.19 (0.64)	-1.93 (0.64)	0.29 (0.05)			
	Uruguay	-0.51 (0.04)	-0.76 (0.01)	0.26 (0.04)	-0.76 (0.00)	0.61 (0.17)	-1.37 (0.17)	0.64 (0.08)											

Note: Values that are statistically significant are indicated in bold (see Annex A3).

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[Part 3/3]

Index of school responsibility for resource allocation and reading performance, by national quarters of this index
Table IV.3.5 *Results based on school principals' reports*

	Performance on the reading scale by national quarters of this index								Change in the reading score per unit of this index		Increased likelihood of students in the bottom quarter of the national reading performance distribution		Explained variance in student performance (r-squared X 100)	
	Bottom quarter		Second quarter		Third quarter		Top quarter							
	Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Effect	S.E.	Ratio	S.E.	%	S.E.
OECD	498	(5.3)	503	(5.2)	517	(3.5)	541	(4.3)	20.5	(2.29)	1.4	(0.09)	3.4	(0.70)
Australia	498	(5.3)	503	(5.2)	517	(3.5)	541	(4.3)	20.5	(2.29)	1.4	(0.09)	3.4	(0.70)
Austria	489	(9.1)	446	(9.5)	479	(8.8)	465	(8.3)	-13.1	(9.71)	0.7	(0.13)	0.2	(0.24)
Belgium	480	(8.4)	507	(7.0)	517	(4.3)	519	(5.5)	36.6	(18.93)	1.6	(0.17)	1.2	(1.18)
Canada	516	(3.3)	523	(3.1)	523	(3.3)	535	(3.5)	17.5	(2.92)	1.1	(0.07)	1.1	(0.45)
Chile	415	(6.6)	438	(7.0)	467	(6.1)	477	(5.9)	18.8	(2.72)	2.0	(0.23)	7.9	(2.20)
Czech Republic	494	(7.0)	461	(8.0)	476	(5.1)	478	(6.3)	-1.5	(3.65)	0.7	(0.12)	0.0	(0.25)
Denmark	493	(4.5)	491	(3.1)	494	(4.5)	502	(5.3)	6.0	(3.32)	1.0	(0.09)	0.4	(0.47)
Estonia	493	(5.4)	508	(4.8)	499	(5.1)	503	(7.0)	-5.5	(5.86)	1.2	(0.13)	0.2	(0.33)
Finland	529	(4.4)	533	(4.2)	536	(4.6)	546	(5.1)	7.2	(7.79)	1.1	(0.10)	0.2	(0.40)
France	w	w	w	w	w	w	w	w	w	w	w	w	w	w
Germany	483	(8.1)	493	(8.1)	506	(7.6)	508	(6.1)	9.0	(5.22)	1.4	(0.18)	0.2	(0.24)
Greece	477	(6.8)	475	(8.1)	475	(7.1)	503	(6.5)	170.1	(32.30)	1.1	(0.13)	2.3	(0.92)
Hungary	507	(9.3)	490	(10.7)	485	(9.7)	495	(9.0)	-2.0	(4.48)	0.8	(0.17)	0.1	(0.52)
Iceland	501	(2.7)	496	(4.2)	502	(3.6)	493	(3.6)	0.0	(3.14)	1.0	(0.08)	0.0	(0.03)
Ireland	475	(8.2)	487	(9.5)	508	(5.7)	506	(7.3)	58.1	(16.79)	1.4	(0.21)	2.1	(1.27)
Israel	448	(10.6)	470	(10.0)	478	(10.3)	502	(8.7)	13.8	(8.65)	1.5	(0.23)	0.9	(1.22)
Italy	492	(3.7)	488	(3.6)	488	(5.8)	476	(4.6)	-13.8	(5.24)	0.9	(0.07)	0.6	(0.40)
Japan	523	(5.5)	513	(6.7)	508	(12.8)	535	(9.0)	2.2	(5.78)	0.9	(0.11)	0.0	(0.43)
Korea	534	(6.5)	534	(8.3)	538	(9.9)	551	(6.8)	13.2	(4.19)	1.1	(0.19)	1.6	(1.05)
Luxembourg	432	(2.7)	458	(3.2)	503	(2.7)	496	(2.3)	7.9	(1.23)	1.9	(0.09)	0.4	(0.13)
Mexico	392	(5.0)	410	(3.9)	438	(3.6)	461	(2.7)	23.4	(2.71)	1.9	(0.13)	4.6	(0.80)
Netherlands	501	(13.7)	510	(9.5)	506	(7.4)	515	(9.7)	3.1	(5.65)	1.4	(0.27)	0.1	(0.62)
New Zealand	512	(6.5)	523	(4.4)	524	(4.7)	525	(5.5)	6.1	(4.91)	1.2	(0.11)	0.2	(0.33)
Norway	503	(4.5)	496	(4.7)	504	(4.5)	508	(4.9)	2.5	(4.38)	1.0	(0.09)	0.0	(0.11)
Poland	497	(6.0)	509	(5.8)	497	(4.7)	498	(5.4)	10.6	(4.99)	1.0	(0.12)	0.3	(0.24)
Portugal	490	(5.9)	491	(5.7)	480	(6.6)	496	(6.6)	8.8	(6.44)	0.9	(0.12)	0.5	(0.73)
Slovak Republic	456	(7.3)	484	(7.5)	488	(8.8)	482	(10.3)	4.0	(4.78)	1.5	(0.19)	0.3	(0.53)
Slovenia	478	(2.4)	484	(3.0)	505	(2.7)	465	(3.7)	-11.5	(3.23)	1.0	(0.06)	0.5	(0.32)
Spain	469	(3.8)	466	(3.7)	482	(4.5)	507	(4.4)	24.8	(3.52)	1.3	(0.09)	2.7	(0.55)
Sweden	484	(5.9)	490	(6.1)	502	(6.7)	514	(5.4)	11.6	(2.64)	1.3	(0.14)	1.7	(0.78)
Switzerland	488	(6.3)	517	(7.4)	506	(5.1)	490	(7.2)	-3.8	(6.40)	1.2	(0.13)	0.1	(0.35)
Turkey	469	(7.1)	461	(7.3)	465	(8.2)	461	(7.8)	24.4	(12.49)	0.9	(0.14)	0.4	(0.57)
United Kingdom	493	(4.5)	486	(7.5)	507	(6.2)	497	(5.8)	3.6	(2.57)	1.0	(0.10)	0.2	(0.28)
United States	495	(7.8)	494	(7.0)	505	(6.0)	506	(7.8)	3.2	(4.83)	1.1	(0.11)	0.1	(0.30)
OECD average	485	(1.2)	489	(1.2)	497	(1.1)	502	(1.1)	13.8	(1.53)	1.2	(0.02)	1.0	(0.12)
Partners	381	(6.2)	373	(6.5)	377	(10.1)	409	(7.7)	18.0	(8.66)	1.0	(0.11)	0.9	(0.64)
Albania	381	(6.2)	373	(6.5)	377	(10.1)	409	(7.7)	18.0	(8.66)	1.0	(0.11)	0.9	(0.64)
Argentina	359	(11.3)	374	(9.8)	407	(10.6)	452	(11.5)	77.0	(13.96)	1.7	(0.27)	8.5	(2.23)
Azerbaijan	368	(7.2)	367	(6.4)	358	(9.0)	352	(6.9)	-18.2	(10.13)	0.8	(0.16)	0.6	(0.74)
Brazil	394	(3.5)	395	(3.8)	401	(5.1)	457	(7.3)	45.7	(2.60)	1.2	(0.08)	14.8	(1.74)
Bulgaria	451	(10.9)	427	(11.9)	420	(12.4)	418	(13.8)	-12.6	(7.06)	0.7	(0.13)	1.5	(1.77)
Colombia	394	(6.5)	397	(6.4)	406	(6.3)	455	(9.4)	23.9	(3.42)	1.4	(0.15)	8.4	(1.99)
Croatia	484	(7.1)	489	(7.4)	467	(5.9)	463	(10.5)	-3.4	(15.71)	0.7	(0.13)	0.0	(0.36)
Dubai (UAE)	392	(1.8)	478	(2.4)	497	(2.7)	470	(2.5)	24.8	(0.93)	2.6	(0.11)	7.8	(0.56)
Hong Kong-China	541	(7.3)	538	(5.6)	532	(7.0)	522	(6.9)	-9.1	(4.80)	0.9	(0.14)	0.9	(0.93)
Indonesia	411	(7.5)	405	(7.8)	396	(6.3)	394	(6.6)	-6.0	(3.51)	0.8	(0.14)	0.8	(0.92)
Jordan	400	(6.9)	404	(6.2)	407	(6.2)	408	(6.7)	9.5	(12.17)	1.1	(0.15)	0.2	(0.59)
Kazakhstan	395	(5.7)	390	(5.5)	384	(8.2)	392	(8.2)	13.0	(6.58)	0.9	(0.11)	0.9	(0.88)
Kyrgyzstan	293	(7.6)	322	(7.0)	310	(7.1)	332	(9.6)	26.5	(11.89)	1.3	(0.18)	2.6	(2.34)
Latvia	489	(7.1)	478	(5.8)	491	(5.7)	478	(5.1)	-2.9	(4.36)	0.9	(0.14)	0.1	(0.21)
Liechtenstein	466	(7.2)	442	(7.1)	522	(7.1)	568	(7.1)	47.4	(3.37)	1.7	(0.38)	33.6	(3.66)
Lithuania	468	(6.8)	480	(5.5)	469	(6.0)	456	(6.0)	-10.7	(7.49)	1.1	(0.14)	0.4	(0.50)
Macao-China	490	(1.6)	496	(1.6)	480	(2.1)	482	(2.0)	-1.7	(0.79)	1.0	(0.05)	0.1	(0.05)
Montenegro	398	(2.8)	403	(5.6)	418	(2.7)	412	(2.0)	1.3	(4.92)	1.2	(0.09)	0.0	(0.02)
Panama	357	(10.5)	331	(13.1)	352	(9.7)	443	(14.2)	42.9	(6.91)	1.1	(0.23)	14.2	(6.12)
Peru	351	(6.6)	343	(6.5)	354	(10.1)	431	(9.1)	28.4	(3.51)	1.2	(0.16)	13.1	(3.00)
Qatar	373	(1.5)	361	(1.8)	376	(1.8)	377	(1.9)	4.4	(0.75)	0.6	(0.03)	0.2	(0.07)
Romania	414	(9.6)	426	(7.5)	429	(8.0)	429	(12.1)	31.2	(55.54)	1.3	(0.21)	0.2	(0.81)
Russian Federation	450	(6.9)	464	(4.6)	461	(6.7)	462	(7.7)	1.1	(5.77)	1.2	(0.12)	0.0	(0.16)
Serbia	444	(7.6)	440	(6.2)	438	(5.5)	445	(8.4)	-13.8	(13.79)	1.0	(0.17)	0.3	(0.61)
Shanghai-China	555	(7.5)	564	(6.5)	551	(7.2)	553	(7.1)	-4.2	(3.71)	1.0	(0.16)	0.3	(0.60)
Singapore	516	(2.3)	508	(2.3)	521	(2.9)	558	(2.9)	35.5	(3.22)	1.2	(0.06)	5.3	(0.82)
Chinese Taipei	503	(6.0)	508	(6.7)	503	(6.9)	466	(6.4)	-16.0	(3.67)	0.8	(0.10)	3.6	(1.46)
Thailand	411	(6.2)	425	(6.1)	436	(6.2)	414	(7.7)	-3.3	(3.09)	1.2	(0.15)	0.2	(0.46)
Trinidad and Tobago	409	(2.2)	410	(3.7)	416	(3.7)	449	(2.4)	19.2	(1.84)	1.2	(0.07)	0.9	(0.17)
Tunisia	408	(6.7)	410	(5.6)	411	(5.7)	386	(11.7)	-34.0	(9.60)	0.8	(0.14)	1.4	(0.43)
Uruguay	399	(5.8)	407	(6.6)	415	(4.1)	482	(5.7)	46.9	(6.76)	1.5	(0.15)	9.2	(1.57)


Note: Values that are statistically significant are indicated in bold (see Annex A3).
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[Part 1/3]
**Index of school responsibility for curriculum and assessment and reading performance,
 by national quarters of this index**
 Results based on school principals' reports

Table IV.3.6

		Index of school responsibility for curriculum and assessment															
		All students		Bottom quarter		Second quarter		Third quarter		Top quarter		In lower secondary education (ISCED 2)		In upper secondary education (ISCED 3)		Difference between lower and upper secondary education	
		Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Dif.	S.E.
OECD	Australia	0.17	(0.05)	-0.76	(0.01)	-0.40	(0.01)	0.47	(0.06)	1.36	(0.00)	0.20	(0.06)	0.12	(0.07)	0.09	(0.07)
	Austria	-0.31	(0.06)	-1.03	(0.02)	-0.78	(0.01)	-0.36	(0.03)	0.92	(0.08)	0.16	(0.19)	-0.35	(0.06)	0.51	(0.20)
	Belgium	-0.17	(0.05)	-0.92	(0.02)	-0.60	(0.01)	-0.25	(0.02)	1.09	(0.05)	-0.36	(0.07)	-0.15	(0.05)	-0.20	(0.08)
	Canada	-0.66	(0.03)	-1.07	(0.01)	-0.91	(0.00)	-0.76	(0.00)	0.11	(0.07)	-0.59	(0.04)	-0.67	(0.03)	0.08	(0.04)
	Chile	-0.09	(0.08)	-1.01	(0.02)	-0.75	(0.02)	0.06	(0.07)	1.36	(0.00)	-0.41	(0.11)	-0.07	(0.08)	-0.34	(0.12)
	Czech Republic	0.92	(0.06)	-0.40	(0.06)	1.36	(0.00)	1.36	(0.00)	1.36	(0.00)	1.05	(0.06)	0.78	(0.10)	0.27	(0.12)
	Denmark	0.05	(0.06)	-0.90	(0.02)	-0.59	(0.01)	0.34	(0.06)	1.36	(0.00)	0.06	(0.06)	-0.43	(0.17)	0.49	(0.18)
	Estonia	0.22	(0.07)	-0.81	(0.02)	-0.29	(0.03)	0.60	(0.07)	1.36	(0.00)	0.22	(0.07)	-0.04	(0.16)	0.26	(0.17)
	Finland	-0.15	(0.06)	-0.86	(0.02)	-0.62	(0.01)	-0.28	(0.03)	1.16	(0.05)	-0.15	(0.06)				
	France	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w
	Germany	-0.25	(0.05)	-0.91	(0.02)	-0.60	(0.01)	-0.24	(0.02)	0.74	(0.06)	-0.25	(0.05)	-0.34	(0.16)	0.09	(0.16)
	Greece	-1.25	(0.02)	-1.37	(0.00)	-1.37	(0.00)	-1.28	(0.01)	-0.98	(0.05)	-1.30	(0.02)	-1.25	(0.02)	-0.05	(0.03)
	Hungary	0.11	(0.08)	-0.87	(0.02)	-0.48	(0.01)	0.41	(0.06)	1.36	(0.00)	-0.02	(0.15)	0.12	(0.08)	-0.15	(0.17)
	Iceland	0.23	(0.00)	-0.77	(0.00)	-0.30	(0.00)	0.63	(0.01)	1.36	(0.00)	0.23	(0.00)				
	Ireland	0.01	(0.07)	-0.69	(0.03)	-0.35	(0.00)	-0.10	(0.01)	1.18	(0.04)	0.02	(0.07)	-0.01	(0.08)	0.03	(0.04)
	Israel	-0.01	(0.08)	-0.93	(0.01)	-0.68	(0.01)	0.19	(0.06)	1.36	(0.00)	0.02	(0.14)	-0.02	(0.08)	0.04	(0.12)
	Italy	0.20	(0.04)	-0.79	(0.01)	-0.37	(0.01)	0.59	(0.03)	1.36	(0.00)	0.29	(0.17)	0.20	(0.04)	0.09	(0.18)
	Japan	1.06	(0.05)	0.15	(0.09)	1.36	(0.00)	1.36	(0.00)	1.36	(0.00)			1.06	(0.05)		
	Korea	0.79	(0.08)	-0.40	(0.06)	0.82	(0.06)	1.36	(0.00)	1.36	(0.00)	1.11	(0.08)	0.77	(0.08)	0.34	(0.11)
	Luxembourg	-0.86	(0.00)	-1.19	(0.00)	-1.03	(0.00)	-0.96	(0.00)	-0.26	(0.01)	-0.93	(0.00)	-0.74	(0.00)	-0.20	(0.00)
	Mexico	-0.92	(0.02)	-1.29	(0.00)	-1.16	(0.00)	-0.96	(0.00)	-0.29	(0.05)	-1.02	(0.02)	-0.85	(0.03)	-0.17	(0.04)
	Netherlands	1.04	(0.05)	0.06	(0.08)	1.36	(0.00)	1.36	(0.00)	1.36	(0.00)	1.00	(0.07)	1.14	(0.06)	-0.14	(0.09)
	New Zealand	0.81	(0.04)	-0.35	(0.03)	0.88	(0.05)	1.36	(0.00)	1.36	(0.00)	0.92	(0.07)	0.81	(0.04)	0.12	(0.05)
Norway	-0.57	(0.05)	-1.11	(0.01)	-0.87	(0.01)	-0.62	(0.01)	0.32	(0.12)	-0.57	(0.05)					
Poland	0.31	(0.06)	-0.55	(0.03)	-0.20	(0.02)	0.63	(0.07)	1.36	(0.00)	0.31	(0.06)					
Portugal	-0.93	(0.03)	-1.21	(0.00)	-1.07	(0.00)	-0.96	(0.01)	-0.50	(0.08)	-0.97	(0.02)	-0.91	(0.04)	-0.06	(0.03)	
Slovak Republic	0.08	(0.08)	-0.89	(0.01)	-0.71	(0.02)	0.55	(0.08)	1.36	(0.00)	0.00	(0.11)	0.13	(0.11)	-0.12	(0.16)	
Slovenia	-0.38	(0.01)	-0.96	(0.00)	-0.79	(0.00)	-0.50	(0.00)	0.75	(0.01)	-0.31	(0.16)	-0.38	(0.00)	0.07	(0.16)	
Spain	-0.48	(0.04)	-1.11	(0.01)	-0.87	(0.01)	-0.57	(0.01)	0.62	(0.07)	-0.48	(0.04)					
Sweden	0.21	(0.07)	-0.86	(0.02)	-0.41	(0.02)	0.73	(0.08)	1.36	(0.00)	0.21	(0.07)	-0.24	(0.26)	0.46	(0.29)	
Switzerland	-0.62	(0.05)	-1.17	(0.01)	-0.95	(0.01)	-0.74	(0.01)	0.38	(0.10)	-0.73	(0.04)	-0.20	(0.16)	-0.53	(0.17)	
Turkey	-1.04	(0.03)	-1.36	(0.00)	-1.25	(0.01)	-1.06	(0.01)	-0.51	(0.09)			-1.04	(0.03)			
United Kingdom	0.83	(0.05)	-0.39	(0.03)	0.98	(0.05)	1.36	(0.00)	1.36	(0.00)	0.46	(0.27)	0.85	(0.05)	-0.39	(0.27)	
United States	-0.20	(0.06)	-1.02	(0.01)	-0.82	(0.01)	-0.28	(0.04)	1.30	(0.02)	-0.25	(0.08)	-0.20	(0.07)	-0.05	(0.07)	
OECD average	-0.06	(0.01)	-0.84	(0.01)	-0.38	(0.00)	0.11	(0.01)	0.88	(0.01)	-0.07	(0.02)	-0.07	(0.02)	0.02	(0.03)	
Partners	Albania	-0.42	(0.07)	-1.15	(0.01)	-0.91	(0.00)	-0.48	(0.03)	0.86	(0.09)	-0.45	(0.09)	-0.38	(0.10)	-0.07	(0.13)
	Argentina	-0.57	(0.05)	-1.05	(0.02)	-0.87	(0.01)	-0.61	(0.01)	0.25	(0.11)	-0.63	(0.05)	-0.53	(0.06)	-0.10	(0.06)
	Azerbaijan	-0.64	(0.08)	-1.31	(0.01)	-1.10	(0.01)	-0.71	(0.03)	0.58	(0.10)	-0.68	(0.08)	-0.58	(0.09)	-0.10	(0.04)
	Brazil	-0.56	(0.03)	-1.16	(0.01)	-0.94	(0.01)	-0.69	(0.01)	0.55	(0.06)	-0.74	(0.03)	-0.50	(0.03)	-0.24	(0.04)
	Bulgaria	-0.91	(0.04)	-1.23	(0.01)	-1.07	(0.00)	-0.93	(0.01)	-0.40	(0.08)	-0.82	(0.08)	-0.91	(0.04)	0.09	(0.09)
	Colombia	-0.21	(0.07)	-1.00	(0.02)	-0.76	(0.02)	-0.17	(0.03)	1.09	(0.05)	-0.23	(0.09)	-0.20	(0.07)	-0.04	(0.06)
	Croatia	-0.93	(0.02)	-1.21	(0.01)	-1.04	(0.01)	-0.91	(0.00)	-0.54	(0.08)			-0.93	(0.02)		
	Dubai (UAE)	0.15	(0.00)	-1.27	(0.00)	-0.62	(0.00)	1.11	(0.00)	1.36	(0.00)	-0.03	(0.02)	0.19	(0.01)	-0.22	(0.03)
	Hong Kong-China	0.92	(0.06)	-0.39	(0.05)	1.32	(0.01)	1.36	(0.00)	1.36	(0.00)	0.95	(0.06)	0.90	(0.06)	0.06	(0.04)
	Indonesia	0.13	(0.08)	-0.94	(0.03)	-0.45	(0.02)	0.57	(0.08)	1.36	(0.00)	0.09	(0.10)	0.18	(0.13)	-0.08	(0.16)
	Jordan	-1.20	(0.03)	-1.37	(0.00)	-1.37	(0.00)	-1.30	(0.01)	-0.77	(0.12)	-1.20	(0.03)				
	Kazakhstan	-0.98	(0.04)	-1.35	(0.00)	-1.22	(0.01)	-1.02	(0.01)	-0.33	(0.09)	-0.99	(0.04)	-0.93	(0.06)	-0.06	(0.05)
	Kyrgyzstan	-0.25	(0.08)	-1.24	(0.01)	-0.90	(0.02)	-0.16	(0.05)	1.30	(0.02)	-0.28	(0.08)	-0.14	(0.13)	-0.13	(0.12)
	Latvia	-0.54	(0.05)	-1.03	(0.01)	-0.83	(0.01)	-0.61	(0.01)	0.30	(0.11)	-0.54	(0.05)	-0.67	(0.07)	0.14	(0.07)
	Liechtenstein	-0.05	(0.01)	-1.26	(0.00)	-0.97	(0.01)	0.63	(0.03)	1.36	(0.00)	-0.14	(0.02)				
	Lithuania	0.13	(0.06)	-0.89	(0.02)	-0.32	(0.03)	0.39	(0.06)	1.36	(0.00)	0.13	(0.06)				
	Macao-China	0.86	(0.00)	-0.46	(0.00)	1.16	(0.00)	1.36	(0.00)	1.36	(0.00)	0.81	(0.00)	0.94	(0.00)	-0.13	(0.00)
	Montenegro	-0.97	(0.00)	-1.34	(0.00)	-1.19	(0.00)	-0.98	(0.00)	-0.37	(0.01)			-0.97	(0.00)		
	Panama	-0.60	(0.07)	-1.28	(0.02)	-0.98	(0.01)	-0.71	(0.03)	0.56	(0.14)	-0.60	(0.09)	-0.60	(0.10)	0.00	(0.12)
	Peru	-0.19	(0.08)	-1.22	(0.02)	-0.85	(0.01)	-0.05	(0.06)	1.36	(0.00)	-0.23	(0.09)	-0.17	(0.09)	-0.06	(0.10)
	Qatar	-0.61	(0.00)	-1.36	(0.00)	-1.17	(0.00)	-0.79	(0.00)	0.87	(0.00)	-0.30	(0.01)	-0.69	(0.00)	0.39	(0.01)
	Romania	-0.36	(0.06)	-1.00	(0.02)	-0.78	(0.01)	-0.47	(0.02)	0.80	(0.07)	-0.36	(0.06)				
	Russian Federation	-0.36	(0.06)	-1.07	(0.03)	-0.78	(0.01)	-0.39	(0.02)	0.80	(0.09)	-0.42	(0.00)	-0.20	(0.00)	-0.23	(0.10)
	Serbia	-1.03	(0.01)	-1.24	(0.01)	-1.08	(0.01)	-0.97	(0.01)	-0.82	(0.02)	-0.88	(0.05)	-1.03	(0.02)	0.15	(0.05)
	Shanghai-China	-0.09	(0.08)	-1.17	(0.01)	-0.80	(0.02)	0.25	(0.08)	1.36	(0.00)	-0.12	(0.12)	-0.06	(0.09)	-0.05	(0.15)
	Singapore	-0.09	(0.01)	-0.95	(0.00)	-0.69	(0.00)	-0.10	(0.00)	1.36	(0.00)	-0.08	(0.06)	-0.09	(0.02)	0.02	(0.07)
	Chinese Taipei	0.38	(0.08)	-0.85	(0.02)	-0.16	(0.05)	1.15	(0.03)	1.36	(0.00)	0.27	(0.15)	0.44	(0.09)	-0.17	(0.16)
Thailand	0.76	(0.06)	-0.52	(0.05)	0.83	(0.06)	1.36	(0.00)	1.36	(0.00)	0.68	(0.08)	0.79	(0.07)	-0.11	(0.09)	
Trinidad and Tobago	-0.61	(0.00)	-1.09	(0.00)	-0.91	(0.00)	-0.74	(0.00)	0.31	(0.01)	-0.64	(0.01)	-0.59	(0.01)	-0.05	(0.01)	
Tunisia	-1.29	(0.01)	-1.37	(0.00)	-1.37	(0.00)	-1.29	(0.01)	-1.14	(0.02)	-1.28	(0.01)	-1.30	(0.01)	0.02	(0.02)	
Uruguay	-0.99	(0.03)	-1.34	(0.01)	-1.18	(0.00)	-0.99	(0.01)	-0.45	(0.08)	-1.09	(0.02)	-0.92	(0.04)	-0.17	(0.04)	

Note: Values that are statistically significant are indicated in bold (see Annex A3).

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[Part 2/3]
**Index of school responsibility for curriculum and assessment and reading performance,
 by national quarters of this index**

Table IV.3.6 *Results based on school principals' reports*

	Index of school responsibility for curriculum and assessment												Variability in the index of school responsibility for curriculum and assessment	
	In general programmes		In vocational programmes		Difference between general and vocational programmes		In public schools		In private schools		Difference between public and private schools			
	Mean index	S.E.	Mean index	S.E.	Dif.	S.E.	Mean index	S.E.	Mean index	S.E.	Dif.	S.E.		
OECD														
Australia	0.20	(0.06)	0.14	(0.22)	0.06	(0.21)	0.05	(0.07)	0.38	(0.08)	-0.34	(0.11)	0.90	(0.02)
Austria	-0.33	(0.10)	-0.34	(0.08)	0.01	(0.13)	-0.33	(0.06)	-0.27	(0.15)	-0.07	(0.17)	0.81	(0.04)
Belgium	-0.21	(0.06)	-0.14	(0.06)	-0.07	(0.08)	-0.36	(0.07)	-0.09	(0.06)	-0.27	(0.09)	0.82	(0.03)
Canada	a	a	a	a	a	a	-0.73	(0.02)	0.23	(0.16)	-0.96	(0.16)	0.60	(0.04)
Chile	-0.09	(0.08)	0.00	(0.16)	-0.09	(0.13)	-0.50	(0.10)	0.24	(0.12)	-0.75	(0.16)	0.96	(0.03)
Czech Republic	1.07	(0.05)	0.65	(0.14)	0.42	(0.14)	0.91	(0.06)	1.07	(0.21)	-0.15	(0.21)	0.79	(0.04)
Denmark	0.05	(0.06)	c	c	c	c	-0.08	(0.08)	0.50	(0.14)	-0.57	(0.17)	0.94	(0.02)
Estonia	0.22	(0.07)	c	c	c	c	0.23	(0.07)	-0.26	(0.24)	0.50	(0.26)	0.91	(0.02)
Finland	-0.15	(0.06)	c	c	c	c	-0.17	(0.06)	0.38	(0.42)	-0.56	(0.42)	0.83	(0.04)
France	w	w	w	w	w	w	w	w	w	w	w	w	w	w
Germany	-0.26	(0.05)	-0.30	(0.18)	0.04	(0.18)	-0.27	(0.05)	0.13	(0.25)	-0.41	(0.26)	0.69	(0.03)
Greece	-1.24	(0.02)	-1.31	(0.03)	0.07	(0.04)	-1.27	(0.01)	-0.83	(0.20)	-0.45	(0.20)	0.28	(0.06)
Hungary	0.15	(0.08)	-0.15	(0.20)	0.30	(0.21)	0.03	(0.08)	0.64	(0.21)	-0.61	(0.22)	0.91	(0.03)
Iceland	0.23	(0.00)	c	c	c	c	0.23	(0.00)	c	c	c	c	0.91	(0.00)
Ireland	0.01	(0.07)	c	c	c	c	0.01	(0.13)	0.01	(0.09)	0.00	(0.15)	0.74	(0.04)
Israel	-0.01	(0.08)	c	c	c	c	-0.10	(0.08)	0.34	(0.19)	-0.44	(0.20)	0.96	(0.03)
Italy	0.29	(0.05)	0.12	(0.04)	0.17	(0.07)	0.21	(0.04)	0.05	(0.11)	0.16	(0.13)	0.90	(0.01)
Japan	1.01	(0.07)	1.21	(0.07)	-0.20	(0.09)	0.98	(0.00)	1.26	(0.00)	-0.28	(0.08)	0.66	(0.05)
Korea	0.90	(0.08)	0.44	(0.17)	0.46	(0.18)	0.74	(0.10)	0.87	(0.11)	-0.13	(0.14)	0.78	(0.04)
Luxembourg	-0.83	(0.00)	-0.96	(0.00)	0.12	(0.00)	-0.93	(0.00)	-0.44	(0.00)	-0.49	(0.00)	0.56	(0.00)
Mexico	-0.93	(0.02)	-0.91	(0.04)	-0.02	(0.04)	-0.97	(0.02)	-0.53	(0.10)	-0.44	(0.10)	0.52	(0.03)
Netherlands	1.07	(0.05)	0.88	(0.40)	0.20	(0.41)	1.04	(0.09)	1.04	(0.07)	0.01	(0.11)	0.63	(0.04)
New Zealand	0.81	(0.04)	c	c	c	c	0.81	(0.05)	0.92	(0.06)	-0.12	(0.08)	0.78	(0.02)
Norway	-0.57	(0.05)	c	c	c	c	-0.57	(0.05)	c	c	c	c	0.67	(0.06)
Poland	0.31	(0.06)	c	c	c	c	0.30	(0.06)	0.67	(0.18)	-0.36	(0.19)	0.83	(0.02)
Portugal	-0.96	(0.02)	-0.70	(0.13)	-0.26	(0.12)	-1.05	(0.01)	-0.21	(0.12)	-0.84	(0.12)	0.39	(0.06)
Slovak Republic	-0.01	(0.09)	0.53	(0.21)	-0.54	(0.22)	0.11	(0.08)	-0.18	(0.25)	0.29	(0.25)	1.00	(0.02)
Slovenia	-0.48	(0.01)	-0.28	(0.00)	-0.20	(0.01)	-0.38	(0.01)	-0.38	(0.01)	0.01	(0.01)	0.76	(0.01)
Spain	-0.48	(0.04)	c	c	c	c	-0.67	(0.04)	-0.11	(0.07)	-0.56	(0.08)	0.77	(0.03)
Sweden	0.21	(0.07)	c	c	c	c	0.17	(0.07)	0.53	(0.19)	-0.35	(0.20)	0.95	(0.02)
Switzerland	-0.65	(0.05)	-0.34	(0.29)	-0.30	(0.30)	-0.68	(0.05)	0.34	(0.28)	-1.02	(0.28)	0.71	(0.05)
Turkey	-1.01	(0.05)	-1.09	(0.05)	0.07	(0.06)	-1.05	(0.03)	c	c	c	c	0.44	(0.06)
United Kingdom	0.85	(0.05)	c	c	c	c	0.82	(0.05)	1.34	(0.02)	-0.53	(0.05)	0.80	(0.03)
United States	-0.20	(0.06)	c	c	c	c	-0.29	(0.06)	0.68	(0.40)	-0.97	(0.41)	0.93	(0.03)
OECD average	-0.03	(0.01)	-0.13	(0.04)	0.01	(0.04)	-0.11	(0.01)	0.28	(0.03)	-0.36	(0.04)	0.76	(0.01)
Partners														
Albania	-0.42	(0.07)	-0.37	(0.24)	-0.05	(0.25)	-0.50	(0.07)	0.21	(0.16)	-0.71	(0.18)	0.84	(0.05)
Argentina	-0.58	(0.05)	-0.52	(0.15)	-0.06	(0.15)	-0.69	(0.05)	-0.37	(0.09)	-0.32	(0.11)	0.62	(0.06)
Azerbaijan	-0.63	(0.08)	-0.85	(0.17)	0.22	(0.19)	-0.63	(0.08)	c	c	c	c	0.81	(0.07)
Brazil	-0.56	(0.03)	c	c	c	c	-0.72	(0.03)	0.63	(0.11)	-1.35	(0.11)	0.77	(0.03)
Bulgaria	-0.87	(0.05)	-0.97	(0.04)	0.11	(0.07)	-0.91	(0.04)	c	c	c	c	0.39	(0.06)
Colombia	-0.21	(0.08)	-0.21	(0.12)	0.00	(0.13)	-0.33	(0.08)	0.35	(0.12)	-0.68	(0.14)	0.84	(0.04)
Croatia	-0.91	(0.05)	-0.93	(0.03)	0.02	(0.06)	-0.95	(0.02)	c	c	c	c	0.37	(0.07)
Dubai (UAE)	0.15	(0.00)	c	c	c	c	-1.19	(0.00)	0.51	(0.00)	-1.70	(0.00)	1.15	(0.00)
Hong Kong-China	0.92	(0.06)	c	c	c	c	0.38	(0.15)	0.96	(0.06)	-0.58	(0.16)	0.78	(0.04)
Indonesia	0.14	(0.08)	0.09	(0.25)	0.05	(0.27)	-0.10	(0.11)	0.44	(0.12)	-0.53	(0.17)	0.95	(0.03)
Jordan	-1.20	(0.03)	c	c	c	c	-1.28	(0.01)	-0.86	(0.17)	-0.42	(0.17)	0.49	(0.08)
Kazakhstan	-0.99	(0.04)	-0.80	(0.08)	-0.20	(0.09)	-0.98	(0.04)	-0.96	(0.13)	-0.02	(0.14)	0.52	(0.06)
Kyrgyzstan	-0.26	(0.08)	-0.03	(0.34)	-0.23	(0.35)	-0.27	(0.08)	0.51	(0.38)	-0.78	(0.39)	1.00	(0.04)
Latvia	-0.54	(0.05)	c	c	c	c	-0.54	(0.05)	c	c	c	c	0.64	(0.06)
Liechtenstein	-0.05	(0.01)	c	c	c	c	-0.14	(0.01)	c	c	c	c	1.14	(0.00)
Lithuania	0.13	(0.06)	c	c	c	c	0.13	(0.06)	c	c	c	c	0.88	(0.03)
Macao-China	0.86	(0.00)	c	c	c	c	c	c	0.93	(0.00)	c	c	0.81	(0.00)
Montenegro	-0.83	(0.01)	-1.05	(0.00)	0.22	(0.01)	-0.97	(0.00)	c	c	c	c	0.57	(0.01)
Panama	-0.60	(0.07)	c	c	c	c	-0.68	(0.09)	-0.25	(0.18)	-0.43	(0.20)	0.81	(0.07)
Peru	-0.19	(0.08)	c	c	c	c	-0.44	(0.07)	0.72	(0.15)	-1.16	(0.15)	1.02	(0.04)
Qatar	-0.61	(0.00)	c	c	c	c	-0.88	(0.00)	0.04	(0.01)	-0.91	(0.01)	0.94	(0.00)
Romania	-0.42	(0.07)	-0.16	(0.12)	-0.26	(0.13)	-0.36	(0.06)	c	c	c	c	0.74	(0.04)
Russian Federation	-0.40	(0.00)	0.35	(0.00)	-0.74	(0.36)	-0.36	(0.06)	c	c	c	c	0.79	(0.04)
Serbia	-1.06	(0.01)	-1.02	(0.02)	-0.04	(0.03)	-1.03	(0.02)	c	c	c	c	0.18	(0.02)
Shanghai-China	-0.28	(0.09)	0.59	(0.17)	-0.87	(0.19)	-0.14	(0.08)	0.39	(0.28)	-0.53	(0.29)	1.05	(0.03)
Singapore	-0.09	(0.01)	c	c	c	c	-0.12	(0.00)	c	c	c	c	0.91	(0.01)
Chinese Taipei	0.36	(0.11)	0.40	(0.10)	-0.04	(0.15)	0.24	(0.11)	0.62	(0.12)	-0.38	(0.16)	0.94	(0.02)
Thailand	0.81	(0.07)	0.58	(0.14)	0.22	(0.16)	0.73	(0.07)	0.90	(0.17)	-0.17	(0.18)	0.85	(0.03)
Trinidad and Tobago	-0.61	(0.01)	-0.56	(0.01)	-0.05	(0.01)	-0.67	(0.01)	-0.13	(0.01)	-0.54	(0.01)	0.68	(0.01)
Tunisia	-1.29	(0.01)	c	c	c	c	-1.30	(0.01)	-1.08	(0.06)	-0.21	(0.06)	0.11	(0.01)
Uruguay	-0.99	(0.03)	-1.08	(0.04)	0.09	(0.05)	-1.10	(0.02)	-0.49	(0.12)	-0.61	(0.12)	0.45	(0.06)

Note: Values that are statistically significant are indicated in bold (see Annex A3).
 StatLink <http://dx.doi.org/10.1787/888932343285>

[Part 3/3]

Index of school responsibility for curriculum and assessment and reading performance, by national quarters of this index

Table IV.3.6 Results based on school principals' reports

	Performance on the reading scale by national quarters of this index								Change in the reading score per unit of this index		Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the national reading performance distribution		Explained variance in student performance (r-squared X 100)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
	Bottom quarter		Second quarter		Third quarter		Top quarter																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
	Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Effect	S.E.	Ratio	S.E.	%	S.E.																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
		w	w	w	w	w	w	w	w	w	w	w	w	w	w																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
OECD	Australia	513 (3.5)	521 (7.9)	509 (4.2)	517 (5.1)	0.6 (3.5)	1.0 (0.1)	0.0 (0.1)	Austria	470 (10.5)	472 (10.9)	484 (9.4)	452 (8.0)	-11.7 (6.1)	1.0 (0.2)	0.9 (1.0)		Belgium	477 (7.3)	507 (6.9)	521 (5.5)	519 (7.1)	17.6 (4.3)	1.6 (0.2)	2.0 (1.0)	Canada	521 (3.4)	525 (3.5)	523 (2.9)	528 (3.8)	6.8 (3.6)	1.1 (0.1)	0.2 (0.2)		Chile	440 (7.6)	445 (6.4)	452 (8.2)	461 (7.6)	8.2 (4.4)	1.2 (0.2)	0.9 (1.1)	Czech Republic	482 (6.6)	476 (5.7)	476 (5.1)	475 (4.9)	-3.4 (4.7)	0.8 (0.1)	0.1 (0.2)		Denmark	492 (4.5)	493 (4.0)	492 (4.3)	503 (4.9)	4.9 (2.5)	1.1 (0.1)	0.3 (0.3)	Estonia	494 (5.4)	505 (3.1)	504 (4.1)	501 (6.4)	1.4 (3.5)	1.2 (0.1)	0.0 (0.2)		Finland	536 (3.7)	540 (4.5)	528 (4.5)	539 (4.1)	1.9 (2.4)	1.0 (0.1)	0.0 (0.1)	France	w	w	w	w	w	w	w	w		Germany	514 (7.6)	514 (6.1)	492 (8.4)	469 (7.7)	-29.5 (5.8)	0.7 (0.1)	4.7 (2.0)	Greece	478 (7.7)	477 (7.2)	474 (6.9)	503 (7.2)	33.9 (12.6)	1.1 (0.1)	1.0 (0.5)		Hungary	491 (9.3)	490 (10.4)	488 (12.1)	508 (8.1)	9.0 (6.0)	1.1 (0.2)	0.8 (1.1)	Iceland	491 (3.1)	492 (3.4)	503 (4.9)	507 (4.5)	7.6 (1.7)	1.1 (0.1)	0.5 (0.2)		Ireland	510 (6.9)	495 (7.3)	472 (7.2)	499 (10.4)	-2.1 (7.9)	0.7 (0.1)	0.0 (0.3)	Israel	476 (11.3)	483 (10.2)	461 (9.4)	478 (9.6)	1.1 (6.0)	1.0 (0.2)	0.0 (0.2)		Italy	489 (4.6)	492 (5.0)	478 (4.4)	486 (5.2)	-3.2 (3.0)	0.9 (0.1)	0.1 (0.2)	Japan	523 (9.1)	519 (5.4)	518 (4.8)	519 (5.2)	-3.3 (8.3)	1.0 (0.2)	0.0 (0.3)		Korea	522 (8.8)	536 (5.6)	549 (4.9)	550 (4.6)	16.5 (5.7)	1.5 (0.3)	2.6 (1.7)	Luxembourg	479 (3.1)	432 (3.6)	478 (4.2)	499 (3.1)	21.2 (2.2)	0.8 (0.0)	1.3 (0.3)		Mexico	418 (3.5)	409 (4.6)	428 (3.8)	446 (4.1)	23.4 (4.0)	1.1 (0.1)	2.1 (0.7)	Netherlands	493 (10.7)	513 (7.3)	513 (6.7)	514 (6.9)	14.2 (9.4)	1.3 (0.3)	1.0 (1.3)		New Zealand	524 (5.5)	521 (4.2)	520 (6.1)	521 (5.3)	-2.3 (4.2)	1.0 (0.1)	0.0 (0.1)	Norway	504 (5.6)	500 (4.3)	504 (4.1)	503 (5.2)	-0.8 (4.2)	1.0 (0.1)	0.0 (0.1)		Poland	506 (4.7)	502 (4.9)	497 (4.6)	497 (5.0)	-4.3 (3.5)	0.9 (0.1)	0.2 (0.3)	Portugal	485 (7.7)	484 (6.2)	485 (5.0)	503 (6.3)	25.5 (10.2)	1.1 (0.2)	1.3 (0.9)		Slovak Republic	466 (7.8)	499 (7.9)	480 (9.0)	465 (7.4)	-6.8 (4.7)	1.2 (0.2)	0.6 (0.9)	Slovenia	496 (2.1)	489 (2.0)	486 (2.7)	461 (2.1)	-13.2 (1.6)	0.7 (0.0)	1.2 (0.3)		Spain	464 (4.3)	483 (4.6)	489 (4.5)	487 (5.0)	8.2 (3.1)	1.4 (0.1)	0.5 (0.4)	Sweden	500 (7.2)	486 (5.8)	504 (4.7)	500 (5.2)	3.0 (3.4)	1.0 (0.1)	0.1 (0.2)		Switzerland	475 (4.3)	483 (5.5)	509 (7.4)	533 (5.9)	23.8 (4.9)	1.5 (0.1)	3.3 (1.4)	Turkey	475 (8.6)	454 (6.0)	466 (7.3)	462 (6.5)	-4.1 (9.5)	0.8 (0.1)	0.0 (0.3)		United Kingdom	491 (5.0)	495 (4.1)	498 (4.8)	499 (4.5)	4.4 (3.5)	1.1 (0.1)	0.1 (0.2)	United States	498 (7.5)	499 (8.0)	490 (6.5)	513 (7.0)	6.9 (4.5)	1.0 (0.1)	0.4 (0.6)		OECD average	491 (1.2)	492 (1.1)	493 (1.1)	497 (1.1)	4.7 (1.0)	1.1 (0.0)	0.8 (0.1)	Partners	Albania	386 (7.0)	391 (8.9)	381 (8.8)	382 (8.2)	-0.3 (5.1)	1.0 (0.1)	0.0 (0.1)	Argentina	377 (7.9)	385 (9.7)	424 (10.3)	407 (12.0)	21.2 (9.9)	1.3 (0.2)	1.5 (1.4)		Azerbaijan	361 (8.0)	366 (5.6)	363 (7.4)	356 (7.4)	-1.9 (5.1)	1.0 (0.2)	0.0 (0.3)	Brazil	401 (7.5)	400 (4.7)	398 (4.1)	448 (5.7)	33.1 (3.8)	1.1 (0.1)	7.3 (1.6)		Bulgaria	448 (18.4)	435 (13.3)	408 (14.2)	425 (11.4)	-23.4 (20.3)	0.8 (0.2)	0.7 (1.1)	Colombia	403 (6.9)	410 (7.0)	416 (7.1)	424 (8.4)	8.7 (5.1)	1.2 (0.2)	0.7 (0.9)		Croatia	483 (8.7)	475 (8.6)	474 (7.0)	471 (8.1)	-13.4 (12.5)	0.8 (0.1)	0.3 (0.6)	Dubai (UAE)	386 (2.0)	447 (2.7)	503 (3.4)	501 (3.1)	39.8 (0.9)	2.9 (0.1)	18.3 (0.8)		Hong Kong-China	546 (8.4)	528 (4.4)	529 (4.3)	529 (4.7)	-9.4 (6.1)	0.8 (0.2)	0.8 (1.0)	Indonesia	409 (7.2)	395 (7.2)	402 (9.4)	400 (6.4)	-2.3 (3.9)	0.8 (0.1)	0.1 (0.5)		Jordan	405 (6.3)	405 (6.2)	401 (5.8)	409 (7.3)	-4.5 (9.8)	1.0 (0.1)	0.1 (0.3)	Kazakhstan	374 (7.6)	404 (6.7)	400 (7.3)	384 (9.7)	-9.5 (9.2)	1.3 (0.2)	0.3 (0.6)		Kyrgyzstan	314 (8.8)	333 (9.0)	308 (7.8)	302 (8.1)	-7.8 (4.4)	1.0 (0.1)	0.6 (0.7)	Latvia	479 (6.3)	485 (5.1)	483 (5.0)	489 (6.8)	3.7 (5.1)	1.2 (0.1)	0.1 (0.3)		Liechtenstein	469 (6.9)	472 (7.2)	491 (8.5)	565 (8.0)	36.0 (2.8)	1.5 (0.4)	24.4 (3.3)	Lithuania	474 (6.0)	466 (7.8)	467 (4.8)	466 (6.2)	-2.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Macao-China	481 (1.7)	479 (2.4)	493 (2.4)	493 (2.7)	9.2 (1.0)	1.1 (0.1)	0.9 (0.2)	Montenegro	393 (2.2)	422 (2.9)	419 (6.5)	397 (2.7)	-16.2 (2.0)	1.3 (0.1)	1.0 (0.2)		Panama	375 (14.1)	371 (8.7)	379 (13.8)	358 (17.6)	-3.5 (11.6)	0.7 (0.2)	0.1 (0.9)	Peru	359 (6.2)	361 (9.1)	372 (10.3)	386 (11.9)	8.4 (5.0)	1.0 (0.2)	0.8 (0.9)		Qatar	370 (1.4)	375 (1.8)	330 (1.7)	412 (2.0)	28.1 (1.1)	0.6 (0.0)	5.3 (0.4)	Romania	432 (9.3)	425 (8.8)	430 (10.4)	411 (9.0)	-13.4 (5.8)	0.9 (0.2)	1.2 (1.0)		Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)
	Belgium	477 (7.3)	507 (6.9)	521 (5.5)	519 (7.1)	17.6 (4.3)	1.6 (0.2)	2.0 (1.0)	Canada	521 (3.4)	525 (3.5)	523 (2.9)	528 (3.8)	6.8 (3.6)	1.1 (0.1)	0.2 (0.2)		Chile	440 (7.6)	445 (6.4)	452 (8.2)	461 (7.6)	8.2 (4.4)	1.2 (0.2)	0.9 (1.1)	Czech Republic	482 (6.6)	476 (5.7)	476 (5.1)	475 (4.9)	-3.4 (4.7)	0.8 (0.1)	0.1 (0.2)		Denmark	492 (4.5)	493 (4.0)	492 (4.3)	503 (4.9)	4.9 (2.5)	1.1 (0.1)	0.3 (0.3)	Estonia	494 (5.4)	505 (3.1)	504 (4.1)	501 (6.4)	1.4 (3.5)	1.2 (0.1)	0.0 (0.2)		Finland	536 (3.7)	540 (4.5)	528 (4.5)	539 (4.1)	1.9 (2.4)	1.0 (0.1)	0.0 (0.1)	France	w	w	w	w	w	w	w	w		Germany	514 (7.6)	514 (6.1)	492 (8.4)	469 (7.7)	-29.5 (5.8)	0.7 (0.1)	4.7 (2.0)	Greece	478 (7.7)	477 (7.2)	474 (6.9)	503 (7.2)	33.9 (12.6)	1.1 (0.1)	1.0 (0.5)		Hungary	491 (9.3)	490 (10.4)	488 (12.1)	508 (8.1)	9.0 (6.0)	1.1 (0.2)	0.8 (1.1)	Iceland	491 (3.1)	492 (3.4)	503 (4.9)	507 (4.5)	7.6 (1.7)	1.1 (0.1)	0.5 (0.2)		Ireland	510 (6.9)	495 (7.3)	472 (7.2)	499 (10.4)	-2.1 (7.9)	0.7 (0.1)	0.0 (0.3)	Israel	476 (11.3)	483 (10.2)	461 (9.4)	478 (9.6)	1.1 (6.0)	1.0 (0.2)	0.0 (0.2)		Italy	489 (4.6)	492 (5.0)	478 (4.4)	486 (5.2)	-3.2 (3.0)	0.9 (0.1)	0.1 (0.2)	Japan	523 (9.1)	519 (5.4)	518 (4.8)	519 (5.2)	-3.3 (8.3)	1.0 (0.2)	0.0 (0.3)		Korea	522 (8.8)	536 (5.6)	549 (4.9)	550 (4.6)	16.5 (5.7)	1.5 (0.3)	2.6 (1.7)	Luxembourg	479 (3.1)	432 (3.6)	478 (4.2)	499 (3.1)	21.2 (2.2)	0.8 (0.0)	1.3 (0.3)		Mexico	418 (3.5)	409 (4.6)	428 (3.8)	446 (4.1)	23.4 (4.0)	1.1 (0.1)	2.1 (0.7)	Netherlands	493 (10.7)	513 (7.3)	513 (6.7)	514 (6.9)	14.2 (9.4)	1.3 (0.3)	1.0 (1.3)		New Zealand	524 (5.5)	521 (4.2)	520 (6.1)	521 (5.3)	-2.3 (4.2)	1.0 (0.1)	0.0 (0.1)	Norway	504 (5.6)	500 (4.3)	504 (4.1)	503 (5.2)	-0.8 (4.2)	1.0 (0.1)	0.0 (0.1)		Poland	506 (4.7)	502 (4.9)	497 (4.6)	497 (5.0)	-4.3 (3.5)	0.9 (0.1)	0.2 (0.3)	Portugal	485 (7.7)	484 (6.2)	485 (5.0)	503 (6.3)	25.5 (10.2)	1.1 (0.2)	1.3 (0.9)		Slovak Republic	466 (7.8)	499 (7.9)	480 (9.0)	465 (7.4)	-6.8 (4.7)	1.2 (0.2)	0.6 (0.9)	Slovenia	496 (2.1)	489 (2.0)	486 (2.7)	461 (2.1)	-13.2 (1.6)	0.7 (0.0)	1.2 (0.3)		Spain	464 (4.3)	483 (4.6)	489 (4.5)	487 (5.0)	8.2 (3.1)	1.4 (0.1)	0.5 (0.4)	Sweden	500 (7.2)	486 (5.8)	504 (4.7)	500 (5.2)	3.0 (3.4)	1.0 (0.1)	0.1 (0.2)		Switzerland	475 (4.3)	483 (5.5)	509 (7.4)	533 (5.9)	23.8 (4.9)	1.5 (0.1)	3.3 (1.4)	Turkey	475 (8.6)	454 (6.0)	466 (7.3)	462 (6.5)	-4.1 (9.5)	0.8 (0.1)	0.0 (0.3)		United Kingdom	491 (5.0)	495 (4.1)	498 (4.8)	499 (4.5)	4.4 (3.5)	1.1 (0.1)	0.1 (0.2)	United States	498 (7.5)	499 (8.0)	490 (6.5)	513 (7.0)	6.9 (4.5)	1.0 (0.1)	0.4 (0.6)		OECD average	491 (1.2)	492 (1.1)	493 (1.1)	497 (1.1)	4.7 (1.0)	1.1 (0.0)	0.8 (0.1)	Partners	Albania	386 (7.0)	391 (8.9)	381 (8.8)	382 (8.2)	-0.3 (5.1)	1.0 (0.1)	0.0 (0.1)	Argentina	377 (7.9)	385 (9.7)	424 (10.3)	407 (12.0)	21.2 (9.9)	1.3 (0.2)	1.5 (1.4)		Azerbaijan	361 (8.0)	366 (5.6)	363 (7.4)	356 (7.4)	-1.9 (5.1)	1.0 (0.2)	0.0 (0.3)	Brazil	401 (7.5)	400 (4.7)	398 (4.1)	448 (5.7)	33.1 (3.8)	1.1 (0.1)	7.3 (1.6)		Bulgaria	448 (18.4)	435 (13.3)	408 (14.2)	425 (11.4)	-23.4 (20.3)	0.8 (0.2)	0.7 (1.1)	Colombia	403 (6.9)	410 (7.0)	416 (7.1)	424 (8.4)	8.7 (5.1)	1.2 (0.2)	0.7 (0.9)		Croatia	483 (8.7)	475 (8.6)	474 (7.0)	471 (8.1)	-13.4 (12.5)	0.8 (0.1)	0.3 (0.6)	Dubai (UAE)	386 (2.0)	447 (2.7)	503 (3.4)	501 (3.1)	39.8 (0.9)	2.9 (0.1)	18.3 (0.8)		Hong Kong-China	546 (8.4)	528 (4.4)	529 (4.3)	529 (4.7)	-9.4 (6.1)	0.8 (0.2)	0.8 (1.0)	Indonesia	409 (7.2)	395 (7.2)	402 (9.4)	400 (6.4)	-2.3 (3.9)	0.8 (0.1)	0.1 (0.5)		Jordan	405 (6.3)	405 (6.2)	401 (5.8)	409 (7.3)	-4.5 (9.8)	1.0 (0.1)	0.1 (0.3)	Kazakhstan	374 (7.6)	404 (6.7)	400 (7.3)	384 (9.7)	-9.5 (9.2)	1.3 (0.2)	0.3 (0.6)		Kyrgyzstan	314 (8.8)	333 (9.0)	308 (7.8)	302 (8.1)	-7.8 (4.4)	1.0 (0.1)	0.6 (0.7)	Latvia	479 (6.3)	485 (5.1)	483 (5.0)	489 (6.8)	3.7 (5.1)	1.2 (0.1)	0.1 (0.3)		Liechtenstein	469 (6.9)	472 (7.2)	491 (8.5)	565 (8.0)	36.0 (2.8)	1.5 (0.4)	24.4 (3.3)	Lithuania	474 (6.0)	466 (7.8)	467 (4.8)	466 (6.2)	-2.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Macao-China	481 (1.7)	479 (2.4)	493 (2.4)	493 (2.7)	9.2 (1.0)	1.1 (0.1)	0.9 (0.2)	Montenegro	393 (2.2)	422 (2.9)	419 (6.5)	397 (2.7)	-16.2 (2.0)	1.3 (0.1)	1.0 (0.2)		Panama	375 (14.1)	371 (8.7)	379 (13.8)	358 (17.6)	-3.5 (11.6)	0.7 (0.2)	0.1 (0.9)	Peru	359 (6.2)	361 (9.1)	372 (10.3)	386 (11.9)	8.4 (5.0)	1.0 (0.2)	0.8 (0.9)		Qatar	370 (1.4)	375 (1.8)	330 (1.7)	412 (2.0)	28.1 (1.1)	0.6 (0.0)	5.3 (0.4)	Romania	432 (9.3)	425 (8.8)	430 (10.4)	411 (9.0)	-13.4 (5.8)	0.9 (0.2)	1.2 (1.0)		Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																	
	Chile	440 (7.6)	445 (6.4)	452 (8.2)	461 (7.6)	8.2 (4.4)	1.2 (0.2)	0.9 (1.1)	Czech Republic	482 (6.6)	476 (5.7)	476 (5.1)	475 (4.9)	-3.4 (4.7)	0.8 (0.1)	0.1 (0.2)		Denmark	492 (4.5)	493 (4.0)	492 (4.3)	503 (4.9)	4.9 (2.5)	1.1 (0.1)	0.3 (0.3)	Estonia	494 (5.4)	505 (3.1)	504 (4.1)	501 (6.4)	1.4 (3.5)	1.2 (0.1)	0.0 (0.2)		Finland	536 (3.7)	540 (4.5)	528 (4.5)	539 (4.1)	1.9 (2.4)	1.0 (0.1)	0.0 (0.1)	France	w	w	w	w	w	w	w	w		Germany	514 (7.6)	514 (6.1)	492 (8.4)	469 (7.7)	-29.5 (5.8)	0.7 (0.1)	4.7 (2.0)	Greece	478 (7.7)	477 (7.2)	474 (6.9)	503 (7.2)	33.9 (12.6)	1.1 (0.1)	1.0 (0.5)		Hungary	491 (9.3)	490 (10.4)	488 (12.1)	508 (8.1)	9.0 (6.0)	1.1 (0.2)	0.8 (1.1)	Iceland	491 (3.1)	492 (3.4)	503 (4.9)	507 (4.5)	7.6 (1.7)	1.1 (0.1)	0.5 (0.2)		Ireland	510 (6.9)	495 (7.3)	472 (7.2)	499 (10.4)	-2.1 (7.9)	0.7 (0.1)	0.0 (0.3)	Israel	476 (11.3)	483 (10.2)	461 (9.4)	478 (9.6)	1.1 (6.0)	1.0 (0.2)	0.0 (0.2)		Italy	489 (4.6)	492 (5.0)	478 (4.4)	486 (5.2)	-3.2 (3.0)	0.9 (0.1)	0.1 (0.2)	Japan	523 (9.1)	519 (5.4)	518 (4.8)	519 (5.2)	-3.3 (8.3)	1.0 (0.2)	0.0 (0.3)		Korea	522 (8.8)	536 (5.6)	549 (4.9)	550 (4.6)	16.5 (5.7)	1.5 (0.3)	2.6 (1.7)	Luxembourg	479 (3.1)	432 (3.6)	478 (4.2)	499 (3.1)	21.2 (2.2)	0.8 (0.0)	1.3 (0.3)		Mexico	418 (3.5)	409 (4.6)	428 (3.8)	446 (4.1)	23.4 (4.0)	1.1 (0.1)	2.1 (0.7)	Netherlands	493 (10.7)	513 (7.3)	513 (6.7)	514 (6.9)	14.2 (9.4)	1.3 (0.3)	1.0 (1.3)		New Zealand	524 (5.5)	521 (4.2)	520 (6.1)	521 (5.3)	-2.3 (4.2)	1.0 (0.1)	0.0 (0.1)	Norway	504 (5.6)	500 (4.3)	504 (4.1)	503 (5.2)	-0.8 (4.2)	1.0 (0.1)	0.0 (0.1)		Poland	506 (4.7)	502 (4.9)	497 (4.6)	497 (5.0)	-4.3 (3.5)	0.9 (0.1)	0.2 (0.3)	Portugal	485 (7.7)	484 (6.2)	485 (5.0)	503 (6.3)	25.5 (10.2)	1.1 (0.2)	1.3 (0.9)		Slovak Republic	466 (7.8)	499 (7.9)	480 (9.0)	465 (7.4)	-6.8 (4.7)	1.2 (0.2)	0.6 (0.9)	Slovenia	496 (2.1)	489 (2.0)	486 (2.7)	461 (2.1)	-13.2 (1.6)	0.7 (0.0)	1.2 (0.3)		Spain	464 (4.3)	483 (4.6)	489 (4.5)	487 (5.0)	8.2 (3.1)	1.4 (0.1)	0.5 (0.4)	Sweden	500 (7.2)	486 (5.8)	504 (4.7)	500 (5.2)	3.0 (3.4)	1.0 (0.1)	0.1 (0.2)		Switzerland	475 (4.3)	483 (5.5)	509 (7.4)	533 (5.9)	23.8 (4.9)	1.5 (0.1)	3.3 (1.4)	Turkey	475 (8.6)	454 (6.0)	466 (7.3)	462 (6.5)	-4.1 (9.5)	0.8 (0.1)	0.0 (0.3)		United Kingdom	491 (5.0)	495 (4.1)	498 (4.8)	499 (4.5)	4.4 (3.5)	1.1 (0.1)	0.1 (0.2)	United States	498 (7.5)	499 (8.0)	490 (6.5)	513 (7.0)	6.9 (4.5)	1.0 (0.1)	0.4 (0.6)		OECD average	491 (1.2)	492 (1.1)	493 (1.1)	497 (1.1)	4.7 (1.0)	1.1 (0.0)	0.8 (0.1)	Partners	Albania	386 (7.0)	391 (8.9)	381 (8.8)	382 (8.2)	-0.3 (5.1)	1.0 (0.1)	0.0 (0.1)	Argentina	377 (7.9)	385 (9.7)	424 (10.3)	407 (12.0)	21.2 (9.9)	1.3 (0.2)	1.5 (1.4)		Azerbaijan	361 (8.0)	366 (5.6)	363 (7.4)	356 (7.4)	-1.9 (5.1)	1.0 (0.2)	0.0 (0.3)	Brazil	401 (7.5)	400 (4.7)	398 (4.1)	448 (5.7)	33.1 (3.8)	1.1 (0.1)	7.3 (1.6)		Bulgaria	448 (18.4)	435 (13.3)	408 (14.2)	425 (11.4)	-23.4 (20.3)	0.8 (0.2)	0.7 (1.1)	Colombia	403 (6.9)	410 (7.0)	416 (7.1)	424 (8.4)	8.7 (5.1)	1.2 (0.2)	0.7 (0.9)		Croatia	483 (8.7)	475 (8.6)	474 (7.0)	471 (8.1)	-13.4 (12.5)	0.8 (0.1)	0.3 (0.6)	Dubai (UAE)	386 (2.0)	447 (2.7)	503 (3.4)	501 (3.1)	39.8 (0.9)	2.9 (0.1)	18.3 (0.8)		Hong Kong-China	546 (8.4)	528 (4.4)	529 (4.3)	529 (4.7)	-9.4 (6.1)	0.8 (0.2)	0.8 (1.0)	Indonesia	409 (7.2)	395 (7.2)	402 (9.4)	400 (6.4)	-2.3 (3.9)	0.8 (0.1)	0.1 (0.5)		Jordan	405 (6.3)	405 (6.2)	401 (5.8)	409 (7.3)	-4.5 (9.8)	1.0 (0.1)	0.1 (0.3)	Kazakhstan	374 (7.6)	404 (6.7)	400 (7.3)	384 (9.7)	-9.5 (9.2)	1.3 (0.2)	0.3 (0.6)		Kyrgyzstan	314 (8.8)	333 (9.0)	308 (7.8)	302 (8.1)	-7.8 (4.4)	1.0 (0.1)	0.6 (0.7)	Latvia	479 (6.3)	485 (5.1)	483 (5.0)	489 (6.8)	3.7 (5.1)	1.2 (0.1)	0.1 (0.3)		Liechtenstein	469 (6.9)	472 (7.2)	491 (8.5)	565 (8.0)	36.0 (2.8)	1.5 (0.4)	24.4 (3.3)	Lithuania	474 (6.0)	466 (7.8)	467 (4.8)	466 (6.2)	-2.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Macao-China	481 (1.7)	479 (2.4)	493 (2.4)	493 (2.7)	9.2 (1.0)	1.1 (0.1)	0.9 (0.2)	Montenegro	393 (2.2)	422 (2.9)	419 (6.5)	397 (2.7)	-16.2 (2.0)	1.3 (0.1)	1.0 (0.2)		Panama	375 (14.1)	371 (8.7)	379 (13.8)	358 (17.6)	-3.5 (11.6)	0.7 (0.2)	0.1 (0.9)	Peru	359 (6.2)	361 (9.1)	372 (10.3)	386 (11.9)	8.4 (5.0)	1.0 (0.2)	0.8 (0.9)		Qatar	370 (1.4)	375 (1.8)	330 (1.7)	412 (2.0)	28.1 (1.1)	0.6 (0.0)	5.3 (0.4)	Romania	432 (9.3)	425 (8.8)	430 (10.4)	411 (9.0)	-13.4 (5.8)	0.9 (0.2)	1.2 (1.0)		Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																		
	Denmark	492 (4.5)	493 (4.0)	492 (4.3)	503 (4.9)	4.9 (2.5)	1.1 (0.1)	0.3 (0.3)	Estonia	494 (5.4)	505 (3.1)	504 (4.1)	501 (6.4)	1.4 (3.5)	1.2 (0.1)	0.0 (0.2)		Finland	536 (3.7)	540 (4.5)	528 (4.5)	539 (4.1)	1.9 (2.4)	1.0 (0.1)	0.0 (0.1)	France	w	w	w	w	w	w	w	w		Germany	514 (7.6)	514 (6.1)	492 (8.4)	469 (7.7)	-29.5 (5.8)	0.7 (0.1)	4.7 (2.0)	Greece	478 (7.7)	477 (7.2)	474 (6.9)	503 (7.2)	33.9 (12.6)	1.1 (0.1)	1.0 (0.5)		Hungary	491 (9.3)	490 (10.4)	488 (12.1)	508 (8.1)	9.0 (6.0)	1.1 (0.2)	0.8 (1.1)	Iceland	491 (3.1)	492 (3.4)	503 (4.9)	507 (4.5)	7.6 (1.7)	1.1 (0.1)	0.5 (0.2)		Ireland	510 (6.9)	495 (7.3)	472 (7.2)	499 (10.4)	-2.1 (7.9)	0.7 (0.1)	0.0 (0.3)	Israel	476 (11.3)	483 (10.2)	461 (9.4)	478 (9.6)	1.1 (6.0)	1.0 (0.2)	0.0 (0.2)		Italy	489 (4.6)	492 (5.0)	478 (4.4)	486 (5.2)	-3.2 (3.0)	0.9 (0.1)	0.1 (0.2)	Japan	523 (9.1)	519 (5.4)	518 (4.8)	519 (5.2)	-3.3 (8.3)	1.0 (0.2)	0.0 (0.3)		Korea	522 (8.8)	536 (5.6)	549 (4.9)	550 (4.6)	16.5 (5.7)	1.5 (0.3)	2.6 (1.7)	Luxembourg	479 (3.1)	432 (3.6)	478 (4.2)	499 (3.1)	21.2 (2.2)	0.8 (0.0)	1.3 (0.3)		Mexico	418 (3.5)	409 (4.6)	428 (3.8)	446 (4.1)	23.4 (4.0)	1.1 (0.1)	2.1 (0.7)	Netherlands	493 (10.7)	513 (7.3)	513 (6.7)	514 (6.9)	14.2 (9.4)	1.3 (0.3)	1.0 (1.3)		New Zealand	524 (5.5)	521 (4.2)	520 (6.1)	521 (5.3)	-2.3 (4.2)	1.0 (0.1)	0.0 (0.1)	Norway	504 (5.6)	500 (4.3)	504 (4.1)	503 (5.2)	-0.8 (4.2)	1.0 (0.1)	0.0 (0.1)		Poland	506 (4.7)	502 (4.9)	497 (4.6)	497 (5.0)	-4.3 (3.5)	0.9 (0.1)	0.2 (0.3)	Portugal	485 (7.7)	484 (6.2)	485 (5.0)	503 (6.3)	25.5 (10.2)	1.1 (0.2)	1.3 (0.9)		Slovak Republic	466 (7.8)	499 (7.9)	480 (9.0)	465 (7.4)	-6.8 (4.7)	1.2 (0.2)	0.6 (0.9)	Slovenia	496 (2.1)	489 (2.0)	486 (2.7)	461 (2.1)	-13.2 (1.6)	0.7 (0.0)	1.2 (0.3)		Spain	464 (4.3)	483 (4.6)	489 (4.5)	487 (5.0)	8.2 (3.1)	1.4 (0.1)	0.5 (0.4)	Sweden	500 (7.2)	486 (5.8)	504 (4.7)	500 (5.2)	3.0 (3.4)	1.0 (0.1)	0.1 (0.2)		Switzerland	475 (4.3)	483 (5.5)	509 (7.4)	533 (5.9)	23.8 (4.9)	1.5 (0.1)	3.3 (1.4)	Turkey	475 (8.6)	454 (6.0)	466 (7.3)	462 (6.5)	-4.1 (9.5)	0.8 (0.1)	0.0 (0.3)		United Kingdom	491 (5.0)	495 (4.1)	498 (4.8)	499 (4.5)	4.4 (3.5)	1.1 (0.1)	0.1 (0.2)	United States	498 (7.5)	499 (8.0)	490 (6.5)	513 (7.0)	6.9 (4.5)	1.0 (0.1)	0.4 (0.6)		OECD average	491 (1.2)	492 (1.1)	493 (1.1)	497 (1.1)	4.7 (1.0)	1.1 (0.0)	0.8 (0.1)	Partners	Albania	386 (7.0)	391 (8.9)	381 (8.8)	382 (8.2)	-0.3 (5.1)	1.0 (0.1)	0.0 (0.1)	Argentina	377 (7.9)	385 (9.7)	424 (10.3)	407 (12.0)	21.2 (9.9)	1.3 (0.2)	1.5 (1.4)		Azerbaijan	361 (8.0)	366 (5.6)	363 (7.4)	356 (7.4)	-1.9 (5.1)	1.0 (0.2)	0.0 (0.3)	Brazil	401 (7.5)	400 (4.7)	398 (4.1)	448 (5.7)	33.1 (3.8)	1.1 (0.1)	7.3 (1.6)		Bulgaria	448 (18.4)	435 (13.3)	408 (14.2)	425 (11.4)	-23.4 (20.3)	0.8 (0.2)	0.7 (1.1)	Colombia	403 (6.9)	410 (7.0)	416 (7.1)	424 (8.4)	8.7 (5.1)	1.2 (0.2)	0.7 (0.9)		Croatia	483 (8.7)	475 (8.6)	474 (7.0)	471 (8.1)	-13.4 (12.5)	0.8 (0.1)	0.3 (0.6)	Dubai (UAE)	386 (2.0)	447 (2.7)	503 (3.4)	501 (3.1)	39.8 (0.9)	2.9 (0.1)	18.3 (0.8)		Hong Kong-China	546 (8.4)	528 (4.4)	529 (4.3)	529 (4.7)	-9.4 (6.1)	0.8 (0.2)	0.8 (1.0)	Indonesia	409 (7.2)	395 (7.2)	402 (9.4)	400 (6.4)	-2.3 (3.9)	0.8 (0.1)	0.1 (0.5)		Jordan	405 (6.3)	405 (6.2)	401 (5.8)	409 (7.3)	-4.5 (9.8)	1.0 (0.1)	0.1 (0.3)	Kazakhstan	374 (7.6)	404 (6.7)	400 (7.3)	384 (9.7)	-9.5 (9.2)	1.3 (0.2)	0.3 (0.6)		Kyrgyzstan	314 (8.8)	333 (9.0)	308 (7.8)	302 (8.1)	-7.8 (4.4)	1.0 (0.1)	0.6 (0.7)	Latvia	479 (6.3)	485 (5.1)	483 (5.0)	489 (6.8)	3.7 (5.1)	1.2 (0.1)	0.1 (0.3)		Liechtenstein	469 (6.9)	472 (7.2)	491 (8.5)	565 (8.0)	36.0 (2.8)	1.5 (0.4)	24.4 (3.3)	Lithuania	474 (6.0)	466 (7.8)	467 (4.8)	466 (6.2)	-2.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Macao-China	481 (1.7)	479 (2.4)	493 (2.4)	493 (2.7)	9.2 (1.0)	1.1 (0.1)	0.9 (0.2)	Montenegro	393 (2.2)	422 (2.9)	419 (6.5)	397 (2.7)	-16.2 (2.0)	1.3 (0.1)	1.0 (0.2)		Panama	375 (14.1)	371 (8.7)	379 (13.8)	358 (17.6)	-3.5 (11.6)	0.7 (0.2)	0.1 (0.9)	Peru	359 (6.2)	361 (9.1)	372 (10.3)	386 (11.9)	8.4 (5.0)	1.0 (0.2)	0.8 (0.9)		Qatar	370 (1.4)	375 (1.8)	330 (1.7)	412 (2.0)	28.1 (1.1)	0.6 (0.0)	5.3 (0.4)	Romania	432 (9.3)	425 (8.8)	430 (10.4)	411 (9.0)	-13.4 (5.8)	0.9 (0.2)	1.2 (1.0)		Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																			
	Finland	536 (3.7)	540 (4.5)	528 (4.5)	539 (4.1)	1.9 (2.4)	1.0 (0.1)	0.0 (0.1)	France	w	w	w	w	w	w	w	w		Germany	514 (7.6)	514 (6.1)	492 (8.4)	469 (7.7)	-29.5 (5.8)	0.7 (0.1)	4.7 (2.0)	Greece	478 (7.7)	477 (7.2)	474 (6.9)	503 (7.2)	33.9 (12.6)	1.1 (0.1)	1.0 (0.5)		Hungary	491 (9.3)	490 (10.4)	488 (12.1)	508 (8.1)	9.0 (6.0)	1.1 (0.2)	0.8 (1.1)	Iceland	491 (3.1)	492 (3.4)	503 (4.9)	507 (4.5)	7.6 (1.7)	1.1 (0.1)	0.5 (0.2)		Ireland	510 (6.9)	495 (7.3)	472 (7.2)	499 (10.4)	-2.1 (7.9)	0.7 (0.1)	0.0 (0.3)	Israel	476 (11.3)	483 (10.2)	461 (9.4)	478 (9.6)	1.1 (6.0)	1.0 (0.2)	0.0 (0.2)		Italy	489 (4.6)	492 (5.0)	478 (4.4)	486 (5.2)	-3.2 (3.0)	0.9 (0.1)	0.1 (0.2)	Japan	523 (9.1)	519 (5.4)	518 (4.8)	519 (5.2)	-3.3 (8.3)	1.0 (0.2)	0.0 (0.3)		Korea	522 (8.8)	536 (5.6)	549 (4.9)	550 (4.6)	16.5 (5.7)	1.5 (0.3)	2.6 (1.7)	Luxembourg	479 (3.1)	432 (3.6)	478 (4.2)	499 (3.1)	21.2 (2.2)	0.8 (0.0)	1.3 (0.3)		Mexico	418 (3.5)	409 (4.6)	428 (3.8)	446 (4.1)	23.4 (4.0)	1.1 (0.1)	2.1 (0.7)	Netherlands	493 (10.7)	513 (7.3)	513 (6.7)	514 (6.9)	14.2 (9.4)	1.3 (0.3)	1.0 (1.3)		New Zealand	524 (5.5)	521 (4.2)	520 (6.1)	521 (5.3)	-2.3 (4.2)	1.0 (0.1)	0.0 (0.1)	Norway	504 (5.6)	500 (4.3)	504 (4.1)	503 (5.2)	-0.8 (4.2)	1.0 (0.1)	0.0 (0.1)		Poland	506 (4.7)	502 (4.9)	497 (4.6)	497 (5.0)	-4.3 (3.5)	0.9 (0.1)	0.2 (0.3)	Portugal	485 (7.7)	484 (6.2)	485 (5.0)	503 (6.3)	25.5 (10.2)	1.1 (0.2)	1.3 (0.9)		Slovak Republic	466 (7.8)	499 (7.9)	480 (9.0)	465 (7.4)	-6.8 (4.7)	1.2 (0.2)	0.6 (0.9)	Slovenia	496 (2.1)	489 (2.0)	486 (2.7)	461 (2.1)	-13.2 (1.6)	0.7 (0.0)	1.2 (0.3)		Spain	464 (4.3)	483 (4.6)	489 (4.5)	487 (5.0)	8.2 (3.1)	1.4 (0.1)	0.5 (0.4)	Sweden	500 (7.2)	486 (5.8)	504 (4.7)	500 (5.2)	3.0 (3.4)	1.0 (0.1)	0.1 (0.2)		Switzerland	475 (4.3)	483 (5.5)	509 (7.4)	533 (5.9)	23.8 (4.9)	1.5 (0.1)	3.3 (1.4)	Turkey	475 (8.6)	454 (6.0)	466 (7.3)	462 (6.5)	-4.1 (9.5)	0.8 (0.1)	0.0 (0.3)		United Kingdom	491 (5.0)	495 (4.1)	498 (4.8)	499 (4.5)	4.4 (3.5)	1.1 (0.1)	0.1 (0.2)	United States	498 (7.5)	499 (8.0)	490 (6.5)	513 (7.0)	6.9 (4.5)	1.0 (0.1)	0.4 (0.6)		OECD average	491 (1.2)	492 (1.1)	493 (1.1)	497 (1.1)	4.7 (1.0)	1.1 (0.0)	0.8 (0.1)	Partners	Albania	386 (7.0)	391 (8.9)	381 (8.8)	382 (8.2)	-0.3 (5.1)	1.0 (0.1)	0.0 (0.1)	Argentina	377 (7.9)	385 (9.7)	424 (10.3)	407 (12.0)	21.2 (9.9)	1.3 (0.2)	1.5 (1.4)		Azerbaijan	361 (8.0)	366 (5.6)	363 (7.4)	356 (7.4)	-1.9 (5.1)	1.0 (0.2)	0.0 (0.3)	Brazil	401 (7.5)	400 (4.7)	398 (4.1)	448 (5.7)	33.1 (3.8)	1.1 (0.1)	7.3 (1.6)		Bulgaria	448 (18.4)	435 (13.3)	408 (14.2)	425 (11.4)	-23.4 (20.3)	0.8 (0.2)	0.7 (1.1)	Colombia	403 (6.9)	410 (7.0)	416 (7.1)	424 (8.4)	8.7 (5.1)	1.2 (0.2)	0.7 (0.9)		Croatia	483 (8.7)	475 (8.6)	474 (7.0)	471 (8.1)	-13.4 (12.5)	0.8 (0.1)	0.3 (0.6)	Dubai (UAE)	386 (2.0)	447 (2.7)	503 (3.4)	501 (3.1)	39.8 (0.9)	2.9 (0.1)	18.3 (0.8)		Hong Kong-China	546 (8.4)	528 (4.4)	529 (4.3)	529 (4.7)	-9.4 (6.1)	0.8 (0.2)	0.8 (1.0)	Indonesia	409 (7.2)	395 (7.2)	402 (9.4)	400 (6.4)	-2.3 (3.9)	0.8 (0.1)	0.1 (0.5)		Jordan	405 (6.3)	405 (6.2)	401 (5.8)	409 (7.3)	-4.5 (9.8)	1.0 (0.1)	0.1 (0.3)	Kazakhstan	374 (7.6)	404 (6.7)	400 (7.3)	384 (9.7)	-9.5 (9.2)	1.3 (0.2)	0.3 (0.6)		Kyrgyzstan	314 (8.8)	333 (9.0)	308 (7.8)	302 (8.1)	-7.8 (4.4)	1.0 (0.1)	0.6 (0.7)	Latvia	479 (6.3)	485 (5.1)	483 (5.0)	489 (6.8)	3.7 (5.1)	1.2 (0.1)	0.1 (0.3)		Liechtenstein	469 (6.9)	472 (7.2)	491 (8.5)	565 (8.0)	36.0 (2.8)	1.5 (0.4)	24.4 (3.3)	Lithuania	474 (6.0)	466 (7.8)	467 (4.8)	466 (6.2)	-2.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Macao-China	481 (1.7)	479 (2.4)	493 (2.4)	493 (2.7)	9.2 (1.0)	1.1 (0.1)	0.9 (0.2)	Montenegro	393 (2.2)	422 (2.9)	419 (6.5)	397 (2.7)	-16.2 (2.0)	1.3 (0.1)	1.0 (0.2)		Panama	375 (14.1)	371 (8.7)	379 (13.8)	358 (17.6)	-3.5 (11.6)	0.7 (0.2)	0.1 (0.9)	Peru	359 (6.2)	361 (9.1)	372 (10.3)	386 (11.9)	8.4 (5.0)	1.0 (0.2)	0.8 (0.9)		Qatar	370 (1.4)	375 (1.8)	330 (1.7)	412 (2.0)	28.1 (1.1)	0.6 (0.0)	5.3 (0.4)	Romania	432 (9.3)	425 (8.8)	430 (10.4)	411 (9.0)	-13.4 (5.8)	0.9 (0.2)	1.2 (1.0)		Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																				
	Germany	514 (7.6)	514 (6.1)	492 (8.4)	469 (7.7)	-29.5 (5.8)	0.7 (0.1)	4.7 (2.0)	Greece	478 (7.7)	477 (7.2)	474 (6.9)	503 (7.2)	33.9 (12.6)	1.1 (0.1)	1.0 (0.5)		Hungary	491 (9.3)	490 (10.4)	488 (12.1)	508 (8.1)	9.0 (6.0)	1.1 (0.2)	0.8 (1.1)	Iceland	491 (3.1)	492 (3.4)	503 (4.9)	507 (4.5)	7.6 (1.7)	1.1 (0.1)	0.5 (0.2)		Ireland	510 (6.9)	495 (7.3)	472 (7.2)	499 (10.4)	-2.1 (7.9)	0.7 (0.1)	0.0 (0.3)	Israel	476 (11.3)	483 (10.2)	461 (9.4)	478 (9.6)	1.1 (6.0)	1.0 (0.2)	0.0 (0.2)		Italy	489 (4.6)	492 (5.0)	478 (4.4)	486 (5.2)	-3.2 (3.0)	0.9 (0.1)	0.1 (0.2)	Japan	523 (9.1)	519 (5.4)	518 (4.8)	519 (5.2)	-3.3 (8.3)	1.0 (0.2)	0.0 (0.3)		Korea	522 (8.8)	536 (5.6)	549 (4.9)	550 (4.6)	16.5 (5.7)	1.5 (0.3)	2.6 (1.7)	Luxembourg	479 (3.1)	432 (3.6)	478 (4.2)	499 (3.1)	21.2 (2.2)	0.8 (0.0)	1.3 (0.3)		Mexico	418 (3.5)	409 (4.6)	428 (3.8)	446 (4.1)	23.4 (4.0)	1.1 (0.1)	2.1 (0.7)	Netherlands	493 (10.7)	513 (7.3)	513 (6.7)	514 (6.9)	14.2 (9.4)	1.3 (0.3)	1.0 (1.3)		New Zealand	524 (5.5)	521 (4.2)	520 (6.1)	521 (5.3)	-2.3 (4.2)	1.0 (0.1)	0.0 (0.1)	Norway	504 (5.6)	500 (4.3)	504 (4.1)	503 (5.2)	-0.8 (4.2)	1.0 (0.1)	0.0 (0.1)		Poland	506 (4.7)	502 (4.9)	497 (4.6)	497 (5.0)	-4.3 (3.5)	0.9 (0.1)	0.2 (0.3)	Portugal	485 (7.7)	484 (6.2)	485 (5.0)	503 (6.3)	25.5 (10.2)	1.1 (0.2)	1.3 (0.9)		Slovak Republic	466 (7.8)	499 (7.9)	480 (9.0)	465 (7.4)	-6.8 (4.7)	1.2 (0.2)	0.6 (0.9)	Slovenia	496 (2.1)	489 (2.0)	486 (2.7)	461 (2.1)	-13.2 (1.6)	0.7 (0.0)	1.2 (0.3)		Spain	464 (4.3)	483 (4.6)	489 (4.5)	487 (5.0)	8.2 (3.1)	1.4 (0.1)	0.5 (0.4)	Sweden	500 (7.2)	486 (5.8)	504 (4.7)	500 (5.2)	3.0 (3.4)	1.0 (0.1)	0.1 (0.2)		Switzerland	475 (4.3)	483 (5.5)	509 (7.4)	533 (5.9)	23.8 (4.9)	1.5 (0.1)	3.3 (1.4)	Turkey	475 (8.6)	454 (6.0)	466 (7.3)	462 (6.5)	-4.1 (9.5)	0.8 (0.1)	0.0 (0.3)		United Kingdom	491 (5.0)	495 (4.1)	498 (4.8)	499 (4.5)	4.4 (3.5)	1.1 (0.1)	0.1 (0.2)	United States	498 (7.5)	499 (8.0)	490 (6.5)	513 (7.0)	6.9 (4.5)	1.0 (0.1)	0.4 (0.6)		OECD average	491 (1.2)	492 (1.1)	493 (1.1)	497 (1.1)	4.7 (1.0)	1.1 (0.0)	0.8 (0.1)	Partners	Albania	386 (7.0)	391 (8.9)	381 (8.8)	382 (8.2)	-0.3 (5.1)	1.0 (0.1)	0.0 (0.1)	Argentina	377 (7.9)	385 (9.7)	424 (10.3)	407 (12.0)	21.2 (9.9)	1.3 (0.2)	1.5 (1.4)		Azerbaijan	361 (8.0)	366 (5.6)	363 (7.4)	356 (7.4)	-1.9 (5.1)	1.0 (0.2)	0.0 (0.3)	Brazil	401 (7.5)	400 (4.7)	398 (4.1)	448 (5.7)	33.1 (3.8)	1.1 (0.1)	7.3 (1.6)		Bulgaria	448 (18.4)	435 (13.3)	408 (14.2)	425 (11.4)	-23.4 (20.3)	0.8 (0.2)	0.7 (1.1)	Colombia	403 (6.9)	410 (7.0)	416 (7.1)	424 (8.4)	8.7 (5.1)	1.2 (0.2)	0.7 (0.9)		Croatia	483 (8.7)	475 (8.6)	474 (7.0)	471 (8.1)	-13.4 (12.5)	0.8 (0.1)	0.3 (0.6)	Dubai (UAE)	386 (2.0)	447 (2.7)	503 (3.4)	501 (3.1)	39.8 (0.9)	2.9 (0.1)	18.3 (0.8)		Hong Kong-China	546 (8.4)	528 (4.4)	529 (4.3)	529 (4.7)	-9.4 (6.1)	0.8 (0.2)	0.8 (1.0)	Indonesia	409 (7.2)	395 (7.2)	402 (9.4)	400 (6.4)	-2.3 (3.9)	0.8 (0.1)	0.1 (0.5)		Jordan	405 (6.3)	405 (6.2)	401 (5.8)	409 (7.3)	-4.5 (9.8)	1.0 (0.1)	0.1 (0.3)	Kazakhstan	374 (7.6)	404 (6.7)	400 (7.3)	384 (9.7)	-9.5 (9.2)	1.3 (0.2)	0.3 (0.6)		Kyrgyzstan	314 (8.8)	333 (9.0)	308 (7.8)	302 (8.1)	-7.8 (4.4)	1.0 (0.1)	0.6 (0.7)	Latvia	479 (6.3)	485 (5.1)	483 (5.0)	489 (6.8)	3.7 (5.1)	1.2 (0.1)	0.1 (0.3)		Liechtenstein	469 (6.9)	472 (7.2)	491 (8.5)	565 (8.0)	36.0 (2.8)	1.5 (0.4)	24.4 (3.3)	Lithuania	474 (6.0)	466 (7.8)	467 (4.8)	466 (6.2)	-2.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Macao-China	481 (1.7)	479 (2.4)	493 (2.4)	493 (2.7)	9.2 (1.0)	1.1 (0.1)	0.9 (0.2)	Montenegro	393 (2.2)	422 (2.9)	419 (6.5)	397 (2.7)	-16.2 (2.0)	1.3 (0.1)	1.0 (0.2)		Panama	375 (14.1)	371 (8.7)	379 (13.8)	358 (17.6)	-3.5 (11.6)	0.7 (0.2)	0.1 (0.9)	Peru	359 (6.2)	361 (9.1)	372 (10.3)	386 (11.9)	8.4 (5.0)	1.0 (0.2)	0.8 (0.9)		Qatar	370 (1.4)	375 (1.8)	330 (1.7)	412 (2.0)	28.1 (1.1)	0.6 (0.0)	5.3 (0.4)	Romania	432 (9.3)	425 (8.8)	430 (10.4)	411 (9.0)	-13.4 (5.8)	0.9 (0.2)	1.2 (1.0)		Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																																						
	Hungary	491 (9.3)	490 (10.4)	488 (12.1)	508 (8.1)	9.0 (6.0)	1.1 (0.2)	0.8 (1.1)	Iceland	491 (3.1)	492 (3.4)	503 (4.9)	507 (4.5)	7.6 (1.7)	1.1 (0.1)	0.5 (0.2)		Ireland	510 (6.9)	495 (7.3)	472 (7.2)	499 (10.4)	-2.1 (7.9)	0.7 (0.1)	0.0 (0.3)	Israel	476 (11.3)	483 (10.2)	461 (9.4)	478 (9.6)	1.1 (6.0)	1.0 (0.2)	0.0 (0.2)		Italy	489 (4.6)	492 (5.0)	478 (4.4)	486 (5.2)	-3.2 (3.0)	0.9 (0.1)	0.1 (0.2)	Japan	523 (9.1)	519 (5.4)	518 (4.8)	519 (5.2)	-3.3 (8.3)	1.0 (0.2)	0.0 (0.3)		Korea	522 (8.8)	536 (5.6)	549 (4.9)	550 (4.6)	16.5 (5.7)	1.5 (0.3)	2.6 (1.7)	Luxembourg	479 (3.1)	432 (3.6)	478 (4.2)	499 (3.1)	21.2 (2.2)	0.8 (0.0)	1.3 (0.3)		Mexico	418 (3.5)	409 (4.6)	428 (3.8)	446 (4.1)	23.4 (4.0)	1.1 (0.1)	2.1 (0.7)	Netherlands	493 (10.7)	513 (7.3)	513 (6.7)	514 (6.9)	14.2 (9.4)	1.3 (0.3)	1.0 (1.3)		New Zealand	524 (5.5)	521 (4.2)	520 (6.1)	521 (5.3)	-2.3 (4.2)	1.0 (0.1)	0.0 (0.1)	Norway	504 (5.6)	500 (4.3)	504 (4.1)	503 (5.2)	-0.8 (4.2)	1.0 (0.1)	0.0 (0.1)		Poland	506 (4.7)	502 (4.9)	497 (4.6)	497 (5.0)	-4.3 (3.5)	0.9 (0.1)	0.2 (0.3)	Portugal	485 (7.7)	484 (6.2)	485 (5.0)	503 (6.3)	25.5 (10.2)	1.1 (0.2)	1.3 (0.9)		Slovak Republic	466 (7.8)	499 (7.9)	480 (9.0)	465 (7.4)	-6.8 (4.7)	1.2 (0.2)	0.6 (0.9)	Slovenia	496 (2.1)	489 (2.0)	486 (2.7)	461 (2.1)	-13.2 (1.6)	0.7 (0.0)	1.2 (0.3)		Spain	464 (4.3)	483 (4.6)	489 (4.5)	487 (5.0)	8.2 (3.1)	1.4 (0.1)	0.5 (0.4)	Sweden	500 (7.2)	486 (5.8)	504 (4.7)	500 (5.2)	3.0 (3.4)	1.0 (0.1)	0.1 (0.2)		Switzerland	475 (4.3)	483 (5.5)	509 (7.4)	533 (5.9)	23.8 (4.9)	1.5 (0.1)	3.3 (1.4)	Turkey	475 (8.6)	454 (6.0)	466 (7.3)	462 (6.5)	-4.1 (9.5)	0.8 (0.1)	0.0 (0.3)		United Kingdom	491 (5.0)	495 (4.1)	498 (4.8)	499 (4.5)	4.4 (3.5)	1.1 (0.1)	0.1 (0.2)	United States	498 (7.5)	499 (8.0)	490 (6.5)	513 (7.0)	6.9 (4.5)	1.0 (0.1)	0.4 (0.6)		OECD average	491 (1.2)	492 (1.1)	493 (1.1)	497 (1.1)	4.7 (1.0)	1.1 (0.0)	0.8 (0.1)	Partners	Albania	386 (7.0)	391 (8.9)	381 (8.8)	382 (8.2)	-0.3 (5.1)	1.0 (0.1)	0.0 (0.1)	Argentina	377 (7.9)	385 (9.7)	424 (10.3)	407 (12.0)	21.2 (9.9)	1.3 (0.2)	1.5 (1.4)		Azerbaijan	361 (8.0)	366 (5.6)	363 (7.4)	356 (7.4)	-1.9 (5.1)	1.0 (0.2)	0.0 (0.3)	Brazil	401 (7.5)	400 (4.7)	398 (4.1)	448 (5.7)	33.1 (3.8)	1.1 (0.1)	7.3 (1.6)		Bulgaria	448 (18.4)	435 (13.3)	408 (14.2)	425 (11.4)	-23.4 (20.3)	0.8 (0.2)	0.7 (1.1)	Colombia	403 (6.9)	410 (7.0)	416 (7.1)	424 (8.4)	8.7 (5.1)	1.2 (0.2)	0.7 (0.9)		Croatia	483 (8.7)	475 (8.6)	474 (7.0)	471 (8.1)	-13.4 (12.5)	0.8 (0.1)	0.3 (0.6)	Dubai (UAE)	386 (2.0)	447 (2.7)	503 (3.4)	501 (3.1)	39.8 (0.9)	2.9 (0.1)	18.3 (0.8)		Hong Kong-China	546 (8.4)	528 (4.4)	529 (4.3)	529 (4.7)	-9.4 (6.1)	0.8 (0.2)	0.8 (1.0)	Indonesia	409 (7.2)	395 (7.2)	402 (9.4)	400 (6.4)	-2.3 (3.9)	0.8 (0.1)	0.1 (0.5)		Jordan	405 (6.3)	405 (6.2)	401 (5.8)	409 (7.3)	-4.5 (9.8)	1.0 (0.1)	0.1 (0.3)	Kazakhstan	374 (7.6)	404 (6.7)	400 (7.3)	384 (9.7)	-9.5 (9.2)	1.3 (0.2)	0.3 (0.6)		Kyrgyzstan	314 (8.8)	333 (9.0)	308 (7.8)	302 (8.1)	-7.8 (4.4)	1.0 (0.1)	0.6 (0.7)	Latvia	479 (6.3)	485 (5.1)	483 (5.0)	489 (6.8)	3.7 (5.1)	1.2 (0.1)	0.1 (0.3)		Liechtenstein	469 (6.9)	472 (7.2)	491 (8.5)	565 (8.0)	36.0 (2.8)	1.5 (0.4)	24.4 (3.3)	Lithuania	474 (6.0)	466 (7.8)	467 (4.8)	466 (6.2)	-2.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Macao-China	481 (1.7)	479 (2.4)	493 (2.4)	493 (2.7)	9.2 (1.0)	1.1 (0.1)	0.9 (0.2)	Montenegro	393 (2.2)	422 (2.9)	419 (6.5)	397 (2.7)	-16.2 (2.0)	1.3 (0.1)	1.0 (0.2)		Panama	375 (14.1)	371 (8.7)	379 (13.8)	358 (17.6)	-3.5 (11.6)	0.7 (0.2)	0.1 (0.9)	Peru	359 (6.2)	361 (9.1)	372 (10.3)	386 (11.9)	8.4 (5.0)	1.0 (0.2)	0.8 (0.9)		Qatar	370 (1.4)	375 (1.8)	330 (1.7)	412 (2.0)	28.1 (1.1)	0.6 (0.0)	5.3 (0.4)	Romania	432 (9.3)	425 (8.8)	430 (10.4)	411 (9.0)	-13.4 (5.8)	0.9 (0.2)	1.2 (1.0)		Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																																																							
	Ireland	510 (6.9)	495 (7.3)	472 (7.2)	499 (10.4)	-2.1 (7.9)	0.7 (0.1)	0.0 (0.3)	Israel	476 (11.3)	483 (10.2)	461 (9.4)	478 (9.6)	1.1 (6.0)	1.0 (0.2)	0.0 (0.2)		Italy	489 (4.6)	492 (5.0)	478 (4.4)	486 (5.2)	-3.2 (3.0)	0.9 (0.1)	0.1 (0.2)	Japan	523 (9.1)	519 (5.4)	518 (4.8)	519 (5.2)	-3.3 (8.3)	1.0 (0.2)	0.0 (0.3)		Korea	522 (8.8)	536 (5.6)	549 (4.9)	550 (4.6)	16.5 (5.7)	1.5 (0.3)	2.6 (1.7)	Luxembourg	479 (3.1)	432 (3.6)	478 (4.2)	499 (3.1)	21.2 (2.2)	0.8 (0.0)	1.3 (0.3)		Mexico	418 (3.5)	409 (4.6)	428 (3.8)	446 (4.1)	23.4 (4.0)	1.1 (0.1)	2.1 (0.7)	Netherlands	493 (10.7)	513 (7.3)	513 (6.7)	514 (6.9)	14.2 (9.4)	1.3 (0.3)	1.0 (1.3)		New Zealand	524 (5.5)	521 (4.2)	520 (6.1)	521 (5.3)	-2.3 (4.2)	1.0 (0.1)	0.0 (0.1)	Norway	504 (5.6)	500 (4.3)	504 (4.1)	503 (5.2)	-0.8 (4.2)	1.0 (0.1)	0.0 (0.1)		Poland	506 (4.7)	502 (4.9)	497 (4.6)	497 (5.0)	-4.3 (3.5)	0.9 (0.1)	0.2 (0.3)	Portugal	485 (7.7)	484 (6.2)	485 (5.0)	503 (6.3)	25.5 (10.2)	1.1 (0.2)	1.3 (0.9)		Slovak Republic	466 (7.8)	499 (7.9)	480 (9.0)	465 (7.4)	-6.8 (4.7)	1.2 (0.2)	0.6 (0.9)	Slovenia	496 (2.1)	489 (2.0)	486 (2.7)	461 (2.1)	-13.2 (1.6)	0.7 (0.0)	1.2 (0.3)		Spain	464 (4.3)	483 (4.6)	489 (4.5)	487 (5.0)	8.2 (3.1)	1.4 (0.1)	0.5 (0.4)	Sweden	500 (7.2)	486 (5.8)	504 (4.7)	500 (5.2)	3.0 (3.4)	1.0 (0.1)	0.1 (0.2)		Switzerland	475 (4.3)	483 (5.5)	509 (7.4)	533 (5.9)	23.8 (4.9)	1.5 (0.1)	3.3 (1.4)	Turkey	475 (8.6)	454 (6.0)	466 (7.3)	462 (6.5)	-4.1 (9.5)	0.8 (0.1)	0.0 (0.3)		United Kingdom	491 (5.0)	495 (4.1)	498 (4.8)	499 (4.5)	4.4 (3.5)	1.1 (0.1)	0.1 (0.2)	United States	498 (7.5)	499 (8.0)	490 (6.5)	513 (7.0)	6.9 (4.5)	1.0 (0.1)	0.4 (0.6)		OECD average	491 (1.2)	492 (1.1)	493 (1.1)	497 (1.1)	4.7 (1.0)	1.1 (0.0)	0.8 (0.1)	Partners	Albania	386 (7.0)	391 (8.9)	381 (8.8)	382 (8.2)	-0.3 (5.1)	1.0 (0.1)	0.0 (0.1)	Argentina	377 (7.9)	385 (9.7)	424 (10.3)	407 (12.0)	21.2 (9.9)	1.3 (0.2)	1.5 (1.4)		Azerbaijan	361 (8.0)	366 (5.6)	363 (7.4)	356 (7.4)	-1.9 (5.1)	1.0 (0.2)	0.0 (0.3)	Brazil	401 (7.5)	400 (4.7)	398 (4.1)	448 (5.7)	33.1 (3.8)	1.1 (0.1)	7.3 (1.6)		Bulgaria	448 (18.4)	435 (13.3)	408 (14.2)	425 (11.4)	-23.4 (20.3)	0.8 (0.2)	0.7 (1.1)	Colombia	403 (6.9)	410 (7.0)	416 (7.1)	424 (8.4)	8.7 (5.1)	1.2 (0.2)	0.7 (0.9)		Croatia	483 (8.7)	475 (8.6)	474 (7.0)	471 (8.1)	-13.4 (12.5)	0.8 (0.1)	0.3 (0.6)	Dubai (UAE)	386 (2.0)	447 (2.7)	503 (3.4)	501 (3.1)	39.8 (0.9)	2.9 (0.1)	18.3 (0.8)		Hong Kong-China	546 (8.4)	528 (4.4)	529 (4.3)	529 (4.7)	-9.4 (6.1)	0.8 (0.2)	0.8 (1.0)	Indonesia	409 (7.2)	395 (7.2)	402 (9.4)	400 (6.4)	-2.3 (3.9)	0.8 (0.1)	0.1 (0.5)		Jordan	405 (6.3)	405 (6.2)	401 (5.8)	409 (7.3)	-4.5 (9.8)	1.0 (0.1)	0.1 (0.3)	Kazakhstan	374 (7.6)	404 (6.7)	400 (7.3)	384 (9.7)	-9.5 (9.2)	1.3 (0.2)	0.3 (0.6)		Kyrgyzstan	314 (8.8)	333 (9.0)	308 (7.8)	302 (8.1)	-7.8 (4.4)	1.0 (0.1)	0.6 (0.7)	Latvia	479 (6.3)	485 (5.1)	483 (5.0)	489 (6.8)	3.7 (5.1)	1.2 (0.1)	0.1 (0.3)		Liechtenstein	469 (6.9)	472 (7.2)	491 (8.5)	565 (8.0)	36.0 (2.8)	1.5 (0.4)	24.4 (3.3)	Lithuania	474 (6.0)	466 (7.8)	467 (4.8)	466 (6.2)	-2.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Macao-China	481 (1.7)	479 (2.4)	493 (2.4)	493 (2.7)	9.2 (1.0)	1.1 (0.1)	0.9 (0.2)	Montenegro	393 (2.2)	422 (2.9)	419 (6.5)	397 (2.7)	-16.2 (2.0)	1.3 (0.1)	1.0 (0.2)		Panama	375 (14.1)	371 (8.7)	379 (13.8)	358 (17.6)	-3.5 (11.6)	0.7 (0.2)	0.1 (0.9)	Peru	359 (6.2)	361 (9.1)	372 (10.3)	386 (11.9)	8.4 (5.0)	1.0 (0.2)	0.8 (0.9)		Qatar	370 (1.4)	375 (1.8)	330 (1.7)	412 (2.0)	28.1 (1.1)	0.6 (0.0)	5.3 (0.4)	Romania	432 (9.3)	425 (8.8)	430 (10.4)	411 (9.0)	-13.4 (5.8)	0.9 (0.2)	1.2 (1.0)		Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																																																																								
	Italy	489 (4.6)	492 (5.0)	478 (4.4)	486 (5.2)	-3.2 (3.0)	0.9 (0.1)	0.1 (0.2)	Japan	523 (9.1)	519 (5.4)	518 (4.8)	519 (5.2)	-3.3 (8.3)	1.0 (0.2)	0.0 (0.3)		Korea	522 (8.8)	536 (5.6)	549 (4.9)	550 (4.6)	16.5 (5.7)	1.5 (0.3)	2.6 (1.7)	Luxembourg	479 (3.1)	432 (3.6)	478 (4.2)	499 (3.1)	21.2 (2.2)	0.8 (0.0)	1.3 (0.3)		Mexico	418 (3.5)	409 (4.6)	428 (3.8)	446 (4.1)	23.4 (4.0)	1.1 (0.1)	2.1 (0.7)	Netherlands	493 (10.7)	513 (7.3)	513 (6.7)	514 (6.9)	14.2 (9.4)	1.3 (0.3)	1.0 (1.3)		New Zealand	524 (5.5)	521 (4.2)	520 (6.1)	521 (5.3)	-2.3 (4.2)	1.0 (0.1)	0.0 (0.1)	Norway	504 (5.6)	500 (4.3)	504 (4.1)	503 (5.2)	-0.8 (4.2)	1.0 (0.1)	0.0 (0.1)		Poland	506 (4.7)	502 (4.9)	497 (4.6)	497 (5.0)	-4.3 (3.5)	0.9 (0.1)	0.2 (0.3)	Portugal	485 (7.7)	484 (6.2)	485 (5.0)	503 (6.3)	25.5 (10.2)	1.1 (0.2)	1.3 (0.9)		Slovak Republic	466 (7.8)	499 (7.9)	480 (9.0)	465 (7.4)	-6.8 (4.7)	1.2 (0.2)	0.6 (0.9)	Slovenia	496 (2.1)	489 (2.0)	486 (2.7)	461 (2.1)	-13.2 (1.6)	0.7 (0.0)	1.2 (0.3)		Spain	464 (4.3)	483 (4.6)	489 (4.5)	487 (5.0)	8.2 (3.1)	1.4 (0.1)	0.5 (0.4)	Sweden	500 (7.2)	486 (5.8)	504 (4.7)	500 (5.2)	3.0 (3.4)	1.0 (0.1)	0.1 (0.2)		Switzerland	475 (4.3)	483 (5.5)	509 (7.4)	533 (5.9)	23.8 (4.9)	1.5 (0.1)	3.3 (1.4)	Turkey	475 (8.6)	454 (6.0)	466 (7.3)	462 (6.5)	-4.1 (9.5)	0.8 (0.1)	0.0 (0.3)		United Kingdom	491 (5.0)	495 (4.1)	498 (4.8)	499 (4.5)	4.4 (3.5)	1.1 (0.1)	0.1 (0.2)	United States	498 (7.5)	499 (8.0)	490 (6.5)	513 (7.0)	6.9 (4.5)	1.0 (0.1)	0.4 (0.6)		OECD average	491 (1.2)	492 (1.1)	493 (1.1)	497 (1.1)	4.7 (1.0)	1.1 (0.0)	0.8 (0.1)	Partners	Albania	386 (7.0)	391 (8.9)	381 (8.8)	382 (8.2)	-0.3 (5.1)	1.0 (0.1)	0.0 (0.1)	Argentina	377 (7.9)	385 (9.7)	424 (10.3)	407 (12.0)	21.2 (9.9)	1.3 (0.2)	1.5 (1.4)		Azerbaijan	361 (8.0)	366 (5.6)	363 (7.4)	356 (7.4)	-1.9 (5.1)	1.0 (0.2)	0.0 (0.3)	Brazil	401 (7.5)	400 (4.7)	398 (4.1)	448 (5.7)	33.1 (3.8)	1.1 (0.1)	7.3 (1.6)		Bulgaria	448 (18.4)	435 (13.3)	408 (14.2)	425 (11.4)	-23.4 (20.3)	0.8 (0.2)	0.7 (1.1)	Colombia	403 (6.9)	410 (7.0)	416 (7.1)	424 (8.4)	8.7 (5.1)	1.2 (0.2)	0.7 (0.9)		Croatia	483 (8.7)	475 (8.6)	474 (7.0)	471 (8.1)	-13.4 (12.5)	0.8 (0.1)	0.3 (0.6)	Dubai (UAE)	386 (2.0)	447 (2.7)	503 (3.4)	501 (3.1)	39.8 (0.9)	2.9 (0.1)	18.3 (0.8)		Hong Kong-China	546 (8.4)	528 (4.4)	529 (4.3)	529 (4.7)	-9.4 (6.1)	0.8 (0.2)	0.8 (1.0)	Indonesia	409 (7.2)	395 (7.2)	402 (9.4)	400 (6.4)	-2.3 (3.9)	0.8 (0.1)	0.1 (0.5)		Jordan	405 (6.3)	405 (6.2)	401 (5.8)	409 (7.3)	-4.5 (9.8)	1.0 (0.1)	0.1 (0.3)	Kazakhstan	374 (7.6)	404 (6.7)	400 (7.3)	384 (9.7)	-9.5 (9.2)	1.3 (0.2)	0.3 (0.6)		Kyrgyzstan	314 (8.8)	333 (9.0)	308 (7.8)	302 (8.1)	-7.8 (4.4)	1.0 (0.1)	0.6 (0.7)	Latvia	479 (6.3)	485 (5.1)	483 (5.0)	489 (6.8)	3.7 (5.1)	1.2 (0.1)	0.1 (0.3)		Liechtenstein	469 (6.9)	472 (7.2)	491 (8.5)	565 (8.0)	36.0 (2.8)	1.5 (0.4)	24.4 (3.3)	Lithuania	474 (6.0)	466 (7.8)	467 (4.8)	466 (6.2)	-2.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Macao-China	481 (1.7)	479 (2.4)	493 (2.4)	493 (2.7)	9.2 (1.0)	1.1 (0.1)	0.9 (0.2)	Montenegro	393 (2.2)	422 (2.9)	419 (6.5)	397 (2.7)	-16.2 (2.0)	1.3 (0.1)	1.0 (0.2)		Panama	375 (14.1)	371 (8.7)	379 (13.8)	358 (17.6)	-3.5 (11.6)	0.7 (0.2)	0.1 (0.9)	Peru	359 (6.2)	361 (9.1)	372 (10.3)	386 (11.9)	8.4 (5.0)	1.0 (0.2)	0.8 (0.9)		Qatar	370 (1.4)	375 (1.8)	330 (1.7)	412 (2.0)	28.1 (1.1)	0.6 (0.0)	5.3 (0.4)	Romania	432 (9.3)	425 (8.8)	430 (10.4)	411 (9.0)	-13.4 (5.8)	0.9 (0.2)	1.2 (1.0)		Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																																																																																									
	Korea	522 (8.8)	536 (5.6)	549 (4.9)	550 (4.6)	16.5 (5.7)	1.5 (0.3)	2.6 (1.7)	Luxembourg	479 (3.1)	432 (3.6)	478 (4.2)	499 (3.1)	21.2 (2.2)	0.8 (0.0)	1.3 (0.3)		Mexico	418 (3.5)	409 (4.6)	428 (3.8)	446 (4.1)	23.4 (4.0)	1.1 (0.1)	2.1 (0.7)	Netherlands	493 (10.7)	513 (7.3)	513 (6.7)	514 (6.9)	14.2 (9.4)	1.3 (0.3)	1.0 (1.3)		New Zealand	524 (5.5)	521 (4.2)	520 (6.1)	521 (5.3)	-2.3 (4.2)	1.0 (0.1)	0.0 (0.1)	Norway	504 (5.6)	500 (4.3)	504 (4.1)	503 (5.2)	-0.8 (4.2)	1.0 (0.1)	0.0 (0.1)		Poland	506 (4.7)	502 (4.9)	497 (4.6)	497 (5.0)	-4.3 (3.5)	0.9 (0.1)	0.2 (0.3)	Portugal	485 (7.7)	484 (6.2)	485 (5.0)	503 (6.3)	25.5 (10.2)	1.1 (0.2)	1.3 (0.9)		Slovak Republic	466 (7.8)	499 (7.9)	480 (9.0)	465 (7.4)	-6.8 (4.7)	1.2 (0.2)	0.6 (0.9)	Slovenia	496 (2.1)	489 (2.0)	486 (2.7)	461 (2.1)	-13.2 (1.6)	0.7 (0.0)	1.2 (0.3)		Spain	464 (4.3)	483 (4.6)	489 (4.5)	487 (5.0)	8.2 (3.1)	1.4 (0.1)	0.5 (0.4)	Sweden	500 (7.2)	486 (5.8)	504 (4.7)	500 (5.2)	3.0 (3.4)	1.0 (0.1)	0.1 (0.2)		Switzerland	475 (4.3)	483 (5.5)	509 (7.4)	533 (5.9)	23.8 (4.9)	1.5 (0.1)	3.3 (1.4)	Turkey	475 (8.6)	454 (6.0)	466 (7.3)	462 (6.5)	-4.1 (9.5)	0.8 (0.1)	0.0 (0.3)		United Kingdom	491 (5.0)	495 (4.1)	498 (4.8)	499 (4.5)	4.4 (3.5)	1.1 (0.1)	0.1 (0.2)	United States	498 (7.5)	499 (8.0)	490 (6.5)	513 (7.0)	6.9 (4.5)	1.0 (0.1)	0.4 (0.6)		OECD average	491 (1.2)	492 (1.1)	493 (1.1)	497 (1.1)	4.7 (1.0)	1.1 (0.0)	0.8 (0.1)	Partners	Albania	386 (7.0)	391 (8.9)	381 (8.8)	382 (8.2)	-0.3 (5.1)	1.0 (0.1)	0.0 (0.1)	Argentina	377 (7.9)	385 (9.7)	424 (10.3)	407 (12.0)	21.2 (9.9)	1.3 (0.2)	1.5 (1.4)		Azerbaijan	361 (8.0)	366 (5.6)	363 (7.4)	356 (7.4)	-1.9 (5.1)	1.0 (0.2)	0.0 (0.3)	Brazil	401 (7.5)	400 (4.7)	398 (4.1)	448 (5.7)	33.1 (3.8)	1.1 (0.1)	7.3 (1.6)		Bulgaria	448 (18.4)	435 (13.3)	408 (14.2)	425 (11.4)	-23.4 (20.3)	0.8 (0.2)	0.7 (1.1)	Colombia	403 (6.9)	410 (7.0)	416 (7.1)	424 (8.4)	8.7 (5.1)	1.2 (0.2)	0.7 (0.9)		Croatia	483 (8.7)	475 (8.6)	474 (7.0)	471 (8.1)	-13.4 (12.5)	0.8 (0.1)	0.3 (0.6)	Dubai (UAE)	386 (2.0)	447 (2.7)	503 (3.4)	501 (3.1)	39.8 (0.9)	2.9 (0.1)	18.3 (0.8)		Hong Kong-China	546 (8.4)	528 (4.4)	529 (4.3)	529 (4.7)	-9.4 (6.1)	0.8 (0.2)	0.8 (1.0)	Indonesia	409 (7.2)	395 (7.2)	402 (9.4)	400 (6.4)	-2.3 (3.9)	0.8 (0.1)	0.1 (0.5)		Jordan	405 (6.3)	405 (6.2)	401 (5.8)	409 (7.3)	-4.5 (9.8)	1.0 (0.1)	0.1 (0.3)	Kazakhstan	374 (7.6)	404 (6.7)	400 (7.3)	384 (9.7)	-9.5 (9.2)	1.3 (0.2)	0.3 (0.6)		Kyrgyzstan	314 (8.8)	333 (9.0)	308 (7.8)	302 (8.1)	-7.8 (4.4)	1.0 (0.1)	0.6 (0.7)	Latvia	479 (6.3)	485 (5.1)	483 (5.0)	489 (6.8)	3.7 (5.1)	1.2 (0.1)	0.1 (0.3)		Liechtenstein	469 (6.9)	472 (7.2)	491 (8.5)	565 (8.0)	36.0 (2.8)	1.5 (0.4)	24.4 (3.3)	Lithuania	474 (6.0)	466 (7.8)	467 (4.8)	466 (6.2)	-2.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Macao-China	481 (1.7)	479 (2.4)	493 (2.4)	493 (2.7)	9.2 (1.0)	1.1 (0.1)	0.9 (0.2)	Montenegro	393 (2.2)	422 (2.9)	419 (6.5)	397 (2.7)	-16.2 (2.0)	1.3 (0.1)	1.0 (0.2)		Panama	375 (14.1)	371 (8.7)	379 (13.8)	358 (17.6)	-3.5 (11.6)	0.7 (0.2)	0.1 (0.9)	Peru	359 (6.2)	361 (9.1)	372 (10.3)	386 (11.9)	8.4 (5.0)	1.0 (0.2)	0.8 (0.9)		Qatar	370 (1.4)	375 (1.8)	330 (1.7)	412 (2.0)	28.1 (1.1)	0.6 (0.0)	5.3 (0.4)	Romania	432 (9.3)	425 (8.8)	430 (10.4)	411 (9.0)	-13.4 (5.8)	0.9 (0.2)	1.2 (1.0)		Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																																																																																																										
	Mexico	418 (3.5)	409 (4.6)	428 (3.8)	446 (4.1)	23.4 (4.0)	1.1 (0.1)	2.1 (0.7)	Netherlands	493 (10.7)	513 (7.3)	513 (6.7)	514 (6.9)	14.2 (9.4)	1.3 (0.3)	1.0 (1.3)		New Zealand	524 (5.5)	521 (4.2)	520 (6.1)	521 (5.3)	-2.3 (4.2)	1.0 (0.1)	0.0 (0.1)	Norway	504 (5.6)	500 (4.3)	504 (4.1)	503 (5.2)	-0.8 (4.2)	1.0 (0.1)	0.0 (0.1)		Poland	506 (4.7)	502 (4.9)	497 (4.6)	497 (5.0)	-4.3 (3.5)	0.9 (0.1)	0.2 (0.3)	Portugal	485 (7.7)	484 (6.2)	485 (5.0)	503 (6.3)	25.5 (10.2)	1.1 (0.2)	1.3 (0.9)		Slovak Republic	466 (7.8)	499 (7.9)	480 (9.0)	465 (7.4)	-6.8 (4.7)	1.2 (0.2)	0.6 (0.9)	Slovenia	496 (2.1)	489 (2.0)	486 (2.7)	461 (2.1)	-13.2 (1.6)	0.7 (0.0)	1.2 (0.3)		Spain	464 (4.3)	483 (4.6)	489 (4.5)	487 (5.0)	8.2 (3.1)	1.4 (0.1)	0.5 (0.4)	Sweden	500 (7.2)	486 (5.8)	504 (4.7)	500 (5.2)	3.0 (3.4)	1.0 (0.1)	0.1 (0.2)		Switzerland	475 (4.3)	483 (5.5)	509 (7.4)	533 (5.9)	23.8 (4.9)	1.5 (0.1)	3.3 (1.4)	Turkey	475 (8.6)	454 (6.0)	466 (7.3)	462 (6.5)	-4.1 (9.5)	0.8 (0.1)	0.0 (0.3)		United Kingdom	491 (5.0)	495 (4.1)	498 (4.8)	499 (4.5)	4.4 (3.5)	1.1 (0.1)	0.1 (0.2)	United States	498 (7.5)	499 (8.0)	490 (6.5)	513 (7.0)	6.9 (4.5)	1.0 (0.1)	0.4 (0.6)		OECD average	491 (1.2)	492 (1.1)	493 (1.1)	497 (1.1)	4.7 (1.0)	1.1 (0.0)	0.8 (0.1)	Partners	Albania	386 (7.0)	391 (8.9)	381 (8.8)	382 (8.2)	-0.3 (5.1)	1.0 (0.1)	0.0 (0.1)	Argentina	377 (7.9)	385 (9.7)	424 (10.3)	407 (12.0)	21.2 (9.9)	1.3 (0.2)	1.5 (1.4)		Azerbaijan	361 (8.0)	366 (5.6)	363 (7.4)	356 (7.4)	-1.9 (5.1)	1.0 (0.2)	0.0 (0.3)	Brazil	401 (7.5)	400 (4.7)	398 (4.1)	448 (5.7)	33.1 (3.8)	1.1 (0.1)	7.3 (1.6)		Bulgaria	448 (18.4)	435 (13.3)	408 (14.2)	425 (11.4)	-23.4 (20.3)	0.8 (0.2)	0.7 (1.1)	Colombia	403 (6.9)	410 (7.0)	416 (7.1)	424 (8.4)	8.7 (5.1)	1.2 (0.2)	0.7 (0.9)		Croatia	483 (8.7)	475 (8.6)	474 (7.0)	471 (8.1)	-13.4 (12.5)	0.8 (0.1)	0.3 (0.6)	Dubai (UAE)	386 (2.0)	447 (2.7)	503 (3.4)	501 (3.1)	39.8 (0.9)	2.9 (0.1)	18.3 (0.8)		Hong Kong-China	546 (8.4)	528 (4.4)	529 (4.3)	529 (4.7)	-9.4 (6.1)	0.8 (0.2)	0.8 (1.0)	Indonesia	409 (7.2)	395 (7.2)	402 (9.4)	400 (6.4)	-2.3 (3.9)	0.8 (0.1)	0.1 (0.5)		Jordan	405 (6.3)	405 (6.2)	401 (5.8)	409 (7.3)	-4.5 (9.8)	1.0 (0.1)	0.1 (0.3)	Kazakhstan	374 (7.6)	404 (6.7)	400 (7.3)	384 (9.7)	-9.5 (9.2)	1.3 (0.2)	0.3 (0.6)		Kyrgyzstan	314 (8.8)	333 (9.0)	308 (7.8)	302 (8.1)	-7.8 (4.4)	1.0 (0.1)	0.6 (0.7)	Latvia	479 (6.3)	485 (5.1)	483 (5.0)	489 (6.8)	3.7 (5.1)	1.2 (0.1)	0.1 (0.3)		Liechtenstein	469 (6.9)	472 (7.2)	491 (8.5)	565 (8.0)	36.0 (2.8)	1.5 (0.4)	24.4 (3.3)	Lithuania	474 (6.0)	466 (7.8)	467 (4.8)	466 (6.2)	-2.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Macao-China	481 (1.7)	479 (2.4)	493 (2.4)	493 (2.7)	9.2 (1.0)	1.1 (0.1)	0.9 (0.2)	Montenegro	393 (2.2)	422 (2.9)	419 (6.5)	397 (2.7)	-16.2 (2.0)	1.3 (0.1)	1.0 (0.2)		Panama	375 (14.1)	371 (8.7)	379 (13.8)	358 (17.6)	-3.5 (11.6)	0.7 (0.2)	0.1 (0.9)	Peru	359 (6.2)	361 (9.1)	372 (10.3)	386 (11.9)	8.4 (5.0)	1.0 (0.2)	0.8 (0.9)		Qatar	370 (1.4)	375 (1.8)	330 (1.7)	412 (2.0)	28.1 (1.1)	0.6 (0.0)	5.3 (0.4)	Romania	432 (9.3)	425 (8.8)	430 (10.4)	411 (9.0)	-13.4 (5.8)	0.9 (0.2)	1.2 (1.0)		Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																																																																																																																											
	New Zealand	524 (5.5)	521 (4.2)	520 (6.1)	521 (5.3)	-2.3 (4.2)	1.0 (0.1)	0.0 (0.1)	Norway	504 (5.6)	500 (4.3)	504 (4.1)	503 (5.2)	-0.8 (4.2)	1.0 (0.1)	0.0 (0.1)		Poland	506 (4.7)	502 (4.9)	497 (4.6)	497 (5.0)	-4.3 (3.5)	0.9 (0.1)	0.2 (0.3)	Portugal	485 (7.7)	484 (6.2)	485 (5.0)	503 (6.3)	25.5 (10.2)	1.1 (0.2)	1.3 (0.9)		Slovak Republic	466 (7.8)	499 (7.9)	480 (9.0)	465 (7.4)	-6.8 (4.7)	1.2 (0.2)	0.6 (0.9)	Slovenia	496 (2.1)	489 (2.0)	486 (2.7)	461 (2.1)	-13.2 (1.6)	0.7 (0.0)	1.2 (0.3)		Spain	464 (4.3)	483 (4.6)	489 (4.5)	487 (5.0)	8.2 (3.1)	1.4 (0.1)	0.5 (0.4)	Sweden	500 (7.2)	486 (5.8)	504 (4.7)	500 (5.2)	3.0 (3.4)	1.0 (0.1)	0.1 (0.2)		Switzerland	475 (4.3)	483 (5.5)	509 (7.4)	533 (5.9)	23.8 (4.9)	1.5 (0.1)	3.3 (1.4)	Turkey	475 (8.6)	454 (6.0)	466 (7.3)	462 (6.5)	-4.1 (9.5)	0.8 (0.1)	0.0 (0.3)		United Kingdom	491 (5.0)	495 (4.1)	498 (4.8)	499 (4.5)	4.4 (3.5)	1.1 (0.1)	0.1 (0.2)	United States	498 (7.5)	499 (8.0)	490 (6.5)	513 (7.0)	6.9 (4.5)	1.0 (0.1)	0.4 (0.6)		OECD average	491 (1.2)	492 (1.1)	493 (1.1)	497 (1.1)	4.7 (1.0)	1.1 (0.0)	0.8 (0.1)	Partners	Albania	386 (7.0)	391 (8.9)	381 (8.8)	382 (8.2)	-0.3 (5.1)	1.0 (0.1)	0.0 (0.1)	Argentina	377 (7.9)	385 (9.7)	424 (10.3)	407 (12.0)	21.2 (9.9)	1.3 (0.2)	1.5 (1.4)		Azerbaijan	361 (8.0)	366 (5.6)	363 (7.4)	356 (7.4)	-1.9 (5.1)	1.0 (0.2)	0.0 (0.3)	Brazil	401 (7.5)	400 (4.7)	398 (4.1)	448 (5.7)	33.1 (3.8)	1.1 (0.1)	7.3 (1.6)		Bulgaria	448 (18.4)	435 (13.3)	408 (14.2)	425 (11.4)	-23.4 (20.3)	0.8 (0.2)	0.7 (1.1)	Colombia	403 (6.9)	410 (7.0)	416 (7.1)	424 (8.4)	8.7 (5.1)	1.2 (0.2)	0.7 (0.9)		Croatia	483 (8.7)	475 (8.6)	474 (7.0)	471 (8.1)	-13.4 (12.5)	0.8 (0.1)	0.3 (0.6)	Dubai (UAE)	386 (2.0)	447 (2.7)	503 (3.4)	501 (3.1)	39.8 (0.9)	2.9 (0.1)	18.3 (0.8)		Hong Kong-China	546 (8.4)	528 (4.4)	529 (4.3)	529 (4.7)	-9.4 (6.1)	0.8 (0.2)	0.8 (1.0)	Indonesia	409 (7.2)	395 (7.2)	402 (9.4)	400 (6.4)	-2.3 (3.9)	0.8 (0.1)	0.1 (0.5)		Jordan	405 (6.3)	405 (6.2)	401 (5.8)	409 (7.3)	-4.5 (9.8)	1.0 (0.1)	0.1 (0.3)	Kazakhstan	374 (7.6)	404 (6.7)	400 (7.3)	384 (9.7)	-9.5 (9.2)	1.3 (0.2)	0.3 (0.6)		Kyrgyzstan	314 (8.8)	333 (9.0)	308 (7.8)	302 (8.1)	-7.8 (4.4)	1.0 (0.1)	0.6 (0.7)	Latvia	479 (6.3)	485 (5.1)	483 (5.0)	489 (6.8)	3.7 (5.1)	1.2 (0.1)	0.1 (0.3)		Liechtenstein	469 (6.9)	472 (7.2)	491 (8.5)	565 (8.0)	36.0 (2.8)	1.5 (0.4)	24.4 (3.3)	Lithuania	474 (6.0)	466 (7.8)	467 (4.8)	466 (6.2)	-2.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Macao-China	481 (1.7)	479 (2.4)	493 (2.4)	493 (2.7)	9.2 (1.0)	1.1 (0.1)	0.9 (0.2)	Montenegro	393 (2.2)	422 (2.9)	419 (6.5)	397 (2.7)	-16.2 (2.0)	1.3 (0.1)	1.0 (0.2)		Panama	375 (14.1)	371 (8.7)	379 (13.8)	358 (17.6)	-3.5 (11.6)	0.7 (0.2)	0.1 (0.9)	Peru	359 (6.2)	361 (9.1)	372 (10.3)	386 (11.9)	8.4 (5.0)	1.0 (0.2)	0.8 (0.9)		Qatar	370 (1.4)	375 (1.8)	330 (1.7)	412 (2.0)	28.1 (1.1)	0.6 (0.0)	5.3 (0.4)	Romania	432 (9.3)	425 (8.8)	430 (10.4)	411 (9.0)	-13.4 (5.8)	0.9 (0.2)	1.2 (1.0)		Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																																																																																																																																												
	Poland	506 (4.7)	502 (4.9)	497 (4.6)	497 (5.0)	-4.3 (3.5)	0.9 (0.1)	0.2 (0.3)	Portugal	485 (7.7)	484 (6.2)	485 (5.0)	503 (6.3)	25.5 (10.2)	1.1 (0.2)	1.3 (0.9)		Slovak Republic	466 (7.8)	499 (7.9)	480 (9.0)	465 (7.4)	-6.8 (4.7)	1.2 (0.2)	0.6 (0.9)	Slovenia	496 (2.1)	489 (2.0)	486 (2.7)	461 (2.1)	-13.2 (1.6)	0.7 (0.0)	1.2 (0.3)		Spain	464 (4.3)	483 (4.6)	489 (4.5)	487 (5.0)	8.2 (3.1)	1.4 (0.1)	0.5 (0.4)	Sweden	500 (7.2)	486 (5.8)	504 (4.7)	500 (5.2)	3.0 (3.4)	1.0 (0.1)	0.1 (0.2)		Switzerland	475 (4.3)	483 (5.5)	509 (7.4)	533 (5.9)	23.8 (4.9)	1.5 (0.1)	3.3 (1.4)	Turkey	475 (8.6)	454 (6.0)	466 (7.3)	462 (6.5)	-4.1 (9.5)	0.8 (0.1)	0.0 (0.3)		United Kingdom	491 (5.0)	495 (4.1)	498 (4.8)	499 (4.5)	4.4 (3.5)	1.1 (0.1)	0.1 (0.2)	United States	498 (7.5)	499 (8.0)	490 (6.5)	513 (7.0)	6.9 (4.5)	1.0 (0.1)	0.4 (0.6)		OECD average	491 (1.2)	492 (1.1)	493 (1.1)	497 (1.1)	4.7 (1.0)	1.1 (0.0)	0.8 (0.1)	Partners	Albania	386 (7.0)	391 (8.9)	381 (8.8)	382 (8.2)	-0.3 (5.1)	1.0 (0.1)	0.0 (0.1)	Argentina	377 (7.9)	385 (9.7)	424 (10.3)	407 (12.0)	21.2 (9.9)	1.3 (0.2)	1.5 (1.4)		Azerbaijan	361 (8.0)	366 (5.6)	363 (7.4)	356 (7.4)	-1.9 (5.1)	1.0 (0.2)	0.0 (0.3)	Brazil	401 (7.5)	400 (4.7)	398 (4.1)	448 (5.7)	33.1 (3.8)	1.1 (0.1)	7.3 (1.6)		Bulgaria	448 (18.4)	435 (13.3)	408 (14.2)	425 (11.4)	-23.4 (20.3)	0.8 (0.2)	0.7 (1.1)	Colombia	403 (6.9)	410 (7.0)	416 (7.1)	424 (8.4)	8.7 (5.1)	1.2 (0.2)	0.7 (0.9)		Croatia	483 (8.7)	475 (8.6)	474 (7.0)	471 (8.1)	-13.4 (12.5)	0.8 (0.1)	0.3 (0.6)	Dubai (UAE)	386 (2.0)	447 (2.7)	503 (3.4)	501 (3.1)	39.8 (0.9)	2.9 (0.1)	18.3 (0.8)		Hong Kong-China	546 (8.4)	528 (4.4)	529 (4.3)	529 (4.7)	-9.4 (6.1)	0.8 (0.2)	0.8 (1.0)	Indonesia	409 (7.2)	395 (7.2)	402 (9.4)	400 (6.4)	-2.3 (3.9)	0.8 (0.1)	0.1 (0.5)		Jordan	405 (6.3)	405 (6.2)	401 (5.8)	409 (7.3)	-4.5 (9.8)	1.0 (0.1)	0.1 (0.3)	Kazakhstan	374 (7.6)	404 (6.7)	400 (7.3)	384 (9.7)	-9.5 (9.2)	1.3 (0.2)	0.3 (0.6)		Kyrgyzstan	314 (8.8)	333 (9.0)	308 (7.8)	302 (8.1)	-7.8 (4.4)	1.0 (0.1)	0.6 (0.7)	Latvia	479 (6.3)	485 (5.1)	483 (5.0)	489 (6.8)	3.7 (5.1)	1.2 (0.1)	0.1 (0.3)		Liechtenstein	469 (6.9)	472 (7.2)	491 (8.5)	565 (8.0)	36.0 (2.8)	1.5 (0.4)	24.4 (3.3)	Lithuania	474 (6.0)	466 (7.8)	467 (4.8)	466 (6.2)	-2.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Macao-China	481 (1.7)	479 (2.4)	493 (2.4)	493 (2.7)	9.2 (1.0)	1.1 (0.1)	0.9 (0.2)	Montenegro	393 (2.2)	422 (2.9)	419 (6.5)	397 (2.7)	-16.2 (2.0)	1.3 (0.1)	1.0 (0.2)		Panama	375 (14.1)	371 (8.7)	379 (13.8)	358 (17.6)	-3.5 (11.6)	0.7 (0.2)	0.1 (0.9)	Peru	359 (6.2)	361 (9.1)	372 (10.3)	386 (11.9)	8.4 (5.0)	1.0 (0.2)	0.8 (0.9)		Qatar	370 (1.4)	375 (1.8)	330 (1.7)	412 (2.0)	28.1 (1.1)	0.6 (0.0)	5.3 (0.4)	Romania	432 (9.3)	425 (8.8)	430 (10.4)	411 (9.0)	-13.4 (5.8)	0.9 (0.2)	1.2 (1.0)		Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																																																																																																																																																													
	Slovak Republic	466 (7.8)	499 (7.9)	480 (9.0)	465 (7.4)	-6.8 (4.7)	1.2 (0.2)	0.6 (0.9)	Slovenia	496 (2.1)	489 (2.0)	486 (2.7)	461 (2.1)	-13.2 (1.6)	0.7 (0.0)	1.2 (0.3)		Spain	464 (4.3)	483 (4.6)	489 (4.5)	487 (5.0)	8.2 (3.1)	1.4 (0.1)	0.5 (0.4)	Sweden	500 (7.2)	486 (5.8)	504 (4.7)	500 (5.2)	3.0 (3.4)	1.0 (0.1)	0.1 (0.2)		Switzerland	475 (4.3)	483 (5.5)	509 (7.4)	533 (5.9)	23.8 (4.9)	1.5 (0.1)	3.3 (1.4)	Turkey	475 (8.6)	454 (6.0)	466 (7.3)	462 (6.5)	-4.1 (9.5)	0.8 (0.1)	0.0 (0.3)		United Kingdom	491 (5.0)	495 (4.1)	498 (4.8)	499 (4.5)	4.4 (3.5)	1.1 (0.1)	0.1 (0.2)	United States	498 (7.5)	499 (8.0)	490 (6.5)	513 (7.0)	6.9 (4.5)	1.0 (0.1)	0.4 (0.6)		OECD average	491 (1.2)	492 (1.1)	493 (1.1)	497 (1.1)	4.7 (1.0)	1.1 (0.0)	0.8 (0.1)	Partners	Albania	386 (7.0)	391 (8.9)	381 (8.8)	382 (8.2)	-0.3 (5.1)	1.0 (0.1)	0.0 (0.1)	Argentina	377 (7.9)	385 (9.7)	424 (10.3)	407 (12.0)	21.2 (9.9)	1.3 (0.2)	1.5 (1.4)		Azerbaijan	361 (8.0)	366 (5.6)	363 (7.4)	356 (7.4)	-1.9 (5.1)	1.0 (0.2)	0.0 (0.3)	Brazil	401 (7.5)	400 (4.7)	398 (4.1)	448 (5.7)	33.1 (3.8)	1.1 (0.1)	7.3 (1.6)		Bulgaria	448 (18.4)	435 (13.3)	408 (14.2)	425 (11.4)	-23.4 (20.3)	0.8 (0.2)	0.7 (1.1)	Colombia	403 (6.9)	410 (7.0)	416 (7.1)	424 (8.4)	8.7 (5.1)	1.2 (0.2)	0.7 (0.9)		Croatia	483 (8.7)	475 (8.6)	474 (7.0)	471 (8.1)	-13.4 (12.5)	0.8 (0.1)	0.3 (0.6)	Dubai (UAE)	386 (2.0)	447 (2.7)	503 (3.4)	501 (3.1)	39.8 (0.9)	2.9 (0.1)	18.3 (0.8)		Hong Kong-China	546 (8.4)	528 (4.4)	529 (4.3)	529 (4.7)	-9.4 (6.1)	0.8 (0.2)	0.8 (1.0)	Indonesia	409 (7.2)	395 (7.2)	402 (9.4)	400 (6.4)	-2.3 (3.9)	0.8 (0.1)	0.1 (0.5)		Jordan	405 (6.3)	405 (6.2)	401 (5.8)	409 (7.3)	-4.5 (9.8)	1.0 (0.1)	0.1 (0.3)	Kazakhstan	374 (7.6)	404 (6.7)	400 (7.3)	384 (9.7)	-9.5 (9.2)	1.3 (0.2)	0.3 (0.6)		Kyrgyzstan	314 (8.8)	333 (9.0)	308 (7.8)	302 (8.1)	-7.8 (4.4)	1.0 (0.1)	0.6 (0.7)	Latvia	479 (6.3)	485 (5.1)	483 (5.0)	489 (6.8)	3.7 (5.1)	1.2 (0.1)	0.1 (0.3)		Liechtenstein	469 (6.9)	472 (7.2)	491 (8.5)	565 (8.0)	36.0 (2.8)	1.5 (0.4)	24.4 (3.3)	Lithuania	474 (6.0)	466 (7.8)	467 (4.8)	466 (6.2)	-2.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Macao-China	481 (1.7)	479 (2.4)	493 (2.4)	493 (2.7)	9.2 (1.0)	1.1 (0.1)	0.9 (0.2)	Montenegro	393 (2.2)	422 (2.9)	419 (6.5)	397 (2.7)	-16.2 (2.0)	1.3 (0.1)	1.0 (0.2)		Panama	375 (14.1)	371 (8.7)	379 (13.8)	358 (17.6)	-3.5 (11.6)	0.7 (0.2)	0.1 (0.9)	Peru	359 (6.2)	361 (9.1)	372 (10.3)	386 (11.9)	8.4 (5.0)	1.0 (0.2)	0.8 (0.9)		Qatar	370 (1.4)	375 (1.8)	330 (1.7)	412 (2.0)	28.1 (1.1)	0.6 (0.0)	5.3 (0.4)	Romania	432 (9.3)	425 (8.8)	430 (10.4)	411 (9.0)	-13.4 (5.8)	0.9 (0.2)	1.2 (1.0)		Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																																																																																																																																																																														
	Spain	464 (4.3)	483 (4.6)	489 (4.5)	487 (5.0)	8.2 (3.1)	1.4 (0.1)	0.5 (0.4)	Sweden	500 (7.2)	486 (5.8)	504 (4.7)	500 (5.2)	3.0 (3.4)	1.0 (0.1)	0.1 (0.2)		Switzerland	475 (4.3)	483 (5.5)	509 (7.4)	533 (5.9)	23.8 (4.9)	1.5 (0.1)	3.3 (1.4)	Turkey	475 (8.6)	454 (6.0)	466 (7.3)	462 (6.5)	-4.1 (9.5)	0.8 (0.1)	0.0 (0.3)		United Kingdom	491 (5.0)	495 (4.1)	498 (4.8)	499 (4.5)	4.4 (3.5)	1.1 (0.1)	0.1 (0.2)	United States	498 (7.5)	499 (8.0)	490 (6.5)	513 (7.0)	6.9 (4.5)	1.0 (0.1)	0.4 (0.6)		OECD average	491 (1.2)	492 (1.1)	493 (1.1)	497 (1.1)	4.7 (1.0)	1.1 (0.0)	0.8 (0.1)	Partners	Albania	386 (7.0)	391 (8.9)	381 (8.8)	382 (8.2)	-0.3 (5.1)	1.0 (0.1)	0.0 (0.1)	Argentina	377 (7.9)	385 (9.7)	424 (10.3)	407 (12.0)	21.2 (9.9)	1.3 (0.2)	1.5 (1.4)		Azerbaijan	361 (8.0)	366 (5.6)	363 (7.4)	356 (7.4)	-1.9 (5.1)	1.0 (0.2)	0.0 (0.3)	Brazil	401 (7.5)	400 (4.7)	398 (4.1)	448 (5.7)	33.1 (3.8)	1.1 (0.1)	7.3 (1.6)		Bulgaria	448 (18.4)	435 (13.3)	408 (14.2)	425 (11.4)	-23.4 (20.3)	0.8 (0.2)	0.7 (1.1)	Colombia	403 (6.9)	410 (7.0)	416 (7.1)	424 (8.4)	8.7 (5.1)	1.2 (0.2)	0.7 (0.9)		Croatia	483 (8.7)	475 (8.6)	474 (7.0)	471 (8.1)	-13.4 (12.5)	0.8 (0.1)	0.3 (0.6)	Dubai (UAE)	386 (2.0)	447 (2.7)	503 (3.4)	501 (3.1)	39.8 (0.9)	2.9 (0.1)	18.3 (0.8)		Hong Kong-China	546 (8.4)	528 (4.4)	529 (4.3)	529 (4.7)	-9.4 (6.1)	0.8 (0.2)	0.8 (1.0)	Indonesia	409 (7.2)	395 (7.2)	402 (9.4)	400 (6.4)	-2.3 (3.9)	0.8 (0.1)	0.1 (0.5)		Jordan	405 (6.3)	405 (6.2)	401 (5.8)	409 (7.3)	-4.5 (9.8)	1.0 (0.1)	0.1 (0.3)	Kazakhstan	374 (7.6)	404 (6.7)	400 (7.3)	384 (9.7)	-9.5 (9.2)	1.3 (0.2)	0.3 (0.6)		Kyrgyzstan	314 (8.8)	333 (9.0)	308 (7.8)	302 (8.1)	-7.8 (4.4)	1.0 (0.1)	0.6 (0.7)	Latvia	479 (6.3)	485 (5.1)	483 (5.0)	489 (6.8)	3.7 (5.1)	1.2 (0.1)	0.1 (0.3)		Liechtenstein	469 (6.9)	472 (7.2)	491 (8.5)	565 (8.0)	36.0 (2.8)	1.5 (0.4)	24.4 (3.3)	Lithuania	474 (6.0)	466 (7.8)	467 (4.8)	466 (6.2)	-2.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Macao-China	481 (1.7)	479 (2.4)	493 (2.4)	493 (2.7)	9.2 (1.0)	1.1 (0.1)	0.9 (0.2)	Montenegro	393 (2.2)	422 (2.9)	419 (6.5)	397 (2.7)	-16.2 (2.0)	1.3 (0.1)	1.0 (0.2)		Panama	375 (14.1)	371 (8.7)	379 (13.8)	358 (17.6)	-3.5 (11.6)	0.7 (0.2)	0.1 (0.9)	Peru	359 (6.2)	361 (9.1)	372 (10.3)	386 (11.9)	8.4 (5.0)	1.0 (0.2)	0.8 (0.9)		Qatar	370 (1.4)	375 (1.8)	330 (1.7)	412 (2.0)	28.1 (1.1)	0.6 (0.0)	5.3 (0.4)	Romania	432 (9.3)	425 (8.8)	430 (10.4)	411 (9.0)	-13.4 (5.8)	0.9 (0.2)	1.2 (1.0)		Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																																																																																																																																																																																															
	Switzerland	475 (4.3)	483 (5.5)	509 (7.4)	533 (5.9)	23.8 (4.9)	1.5 (0.1)	3.3 (1.4)	Turkey	475 (8.6)	454 (6.0)	466 (7.3)	462 (6.5)	-4.1 (9.5)	0.8 (0.1)	0.0 (0.3)		United Kingdom	491 (5.0)	495 (4.1)	498 (4.8)	499 (4.5)	4.4 (3.5)	1.1 (0.1)	0.1 (0.2)	United States	498 (7.5)	499 (8.0)	490 (6.5)	513 (7.0)	6.9 (4.5)	1.0 (0.1)	0.4 (0.6)		OECD average	491 (1.2)	492 (1.1)	493 (1.1)	497 (1.1)	4.7 (1.0)	1.1 (0.0)	0.8 (0.1)	Partners	Albania	386 (7.0)	391 (8.9)	381 (8.8)	382 (8.2)	-0.3 (5.1)	1.0 (0.1)	0.0 (0.1)	Argentina	377 (7.9)	385 (9.7)	424 (10.3)	407 (12.0)	21.2 (9.9)	1.3 (0.2)	1.5 (1.4)		Azerbaijan	361 (8.0)	366 (5.6)	363 (7.4)	356 (7.4)	-1.9 (5.1)	1.0 (0.2)	0.0 (0.3)	Brazil	401 (7.5)	400 (4.7)	398 (4.1)	448 (5.7)	33.1 (3.8)	1.1 (0.1)	7.3 (1.6)		Bulgaria	448 (18.4)	435 (13.3)	408 (14.2)	425 (11.4)	-23.4 (20.3)	0.8 (0.2)	0.7 (1.1)	Colombia	403 (6.9)	410 (7.0)	416 (7.1)	424 (8.4)	8.7 (5.1)	1.2 (0.2)	0.7 (0.9)		Croatia	483 (8.7)	475 (8.6)	474 (7.0)	471 (8.1)	-13.4 (12.5)	0.8 (0.1)	0.3 (0.6)	Dubai (UAE)	386 (2.0)	447 (2.7)	503 (3.4)	501 (3.1)	39.8 (0.9)	2.9 (0.1)	18.3 (0.8)		Hong Kong-China	546 (8.4)	528 (4.4)	529 (4.3)	529 (4.7)	-9.4 (6.1)	0.8 (0.2)	0.8 (1.0)	Indonesia	409 (7.2)	395 (7.2)	402 (9.4)	400 (6.4)	-2.3 (3.9)	0.8 (0.1)	0.1 (0.5)		Jordan	405 (6.3)	405 (6.2)	401 (5.8)	409 (7.3)	-4.5 (9.8)	1.0 (0.1)	0.1 (0.3)	Kazakhstan	374 (7.6)	404 (6.7)	400 (7.3)	384 (9.7)	-9.5 (9.2)	1.3 (0.2)	0.3 (0.6)		Kyrgyzstan	314 (8.8)	333 (9.0)	308 (7.8)	302 (8.1)	-7.8 (4.4)	1.0 (0.1)	0.6 (0.7)	Latvia	479 (6.3)	485 (5.1)	483 (5.0)	489 (6.8)	3.7 (5.1)	1.2 (0.1)	0.1 (0.3)		Liechtenstein	469 (6.9)	472 (7.2)	491 (8.5)	565 (8.0)	36.0 (2.8)	1.5 (0.4)	24.4 (3.3)	Lithuania	474 (6.0)	466 (7.8)	467 (4.8)	466 (6.2)	-2.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Macao-China	481 (1.7)	479 (2.4)	493 (2.4)	493 (2.7)	9.2 (1.0)	1.1 (0.1)	0.9 (0.2)	Montenegro	393 (2.2)	422 (2.9)	419 (6.5)	397 (2.7)	-16.2 (2.0)	1.3 (0.1)	1.0 (0.2)		Panama	375 (14.1)	371 (8.7)	379 (13.8)	358 (17.6)	-3.5 (11.6)	0.7 (0.2)	0.1 (0.9)	Peru	359 (6.2)	361 (9.1)	372 (10.3)	386 (11.9)	8.4 (5.0)	1.0 (0.2)	0.8 (0.9)		Qatar	370 (1.4)	375 (1.8)	330 (1.7)	412 (2.0)	28.1 (1.1)	0.6 (0.0)	5.3 (0.4)	Romania	432 (9.3)	425 (8.8)	430 (10.4)	411 (9.0)	-13.4 (5.8)	0.9 (0.2)	1.2 (1.0)		Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																																																																																																																																																																																																																
	United Kingdom	491 (5.0)	495 (4.1)	498 (4.8)	499 (4.5)	4.4 (3.5)	1.1 (0.1)	0.1 (0.2)	United States	498 (7.5)	499 (8.0)	490 (6.5)	513 (7.0)	6.9 (4.5)	1.0 (0.1)	0.4 (0.6)		OECD average	491 (1.2)	492 (1.1)	493 (1.1)	497 (1.1)	4.7 (1.0)	1.1 (0.0)	0.8 (0.1)	Partners	Albania	386 (7.0)	391 (8.9)	381 (8.8)	382 (8.2)	-0.3 (5.1)	1.0 (0.1)	0.0 (0.1)	Argentina	377 (7.9)	385 (9.7)	424 (10.3)	407 (12.0)	21.2 (9.9)	1.3 (0.2)	1.5 (1.4)		Azerbaijan	361 (8.0)	366 (5.6)	363 (7.4)	356 (7.4)	-1.9 (5.1)	1.0 (0.2)	0.0 (0.3)	Brazil	401 (7.5)	400 (4.7)	398 (4.1)	448 (5.7)	33.1 (3.8)	1.1 (0.1)	7.3 (1.6)		Bulgaria	448 (18.4)	435 (13.3)	408 (14.2)	425 (11.4)	-23.4 (20.3)	0.8 (0.2)	0.7 (1.1)	Colombia	403 (6.9)	410 (7.0)	416 (7.1)	424 (8.4)	8.7 (5.1)	1.2 (0.2)	0.7 (0.9)		Croatia	483 (8.7)	475 (8.6)	474 (7.0)	471 (8.1)	-13.4 (12.5)	0.8 (0.1)	0.3 (0.6)	Dubai (UAE)	386 (2.0)	447 (2.7)	503 (3.4)	501 (3.1)	39.8 (0.9)	2.9 (0.1)	18.3 (0.8)		Hong Kong-China	546 (8.4)	528 (4.4)	529 (4.3)	529 (4.7)	-9.4 (6.1)	0.8 (0.2)	0.8 (1.0)	Indonesia	409 (7.2)	395 (7.2)	402 (9.4)	400 (6.4)	-2.3 (3.9)	0.8 (0.1)	0.1 (0.5)		Jordan	405 (6.3)	405 (6.2)	401 (5.8)	409 (7.3)	-4.5 (9.8)	1.0 (0.1)	0.1 (0.3)	Kazakhstan	374 (7.6)	404 (6.7)	400 (7.3)	384 (9.7)	-9.5 (9.2)	1.3 (0.2)	0.3 (0.6)		Kyrgyzstan	314 (8.8)	333 (9.0)	308 (7.8)	302 (8.1)	-7.8 (4.4)	1.0 (0.1)	0.6 (0.7)	Latvia	479 (6.3)	485 (5.1)	483 (5.0)	489 (6.8)	3.7 (5.1)	1.2 (0.1)	0.1 (0.3)		Liechtenstein	469 (6.9)	472 (7.2)	491 (8.5)	565 (8.0)	36.0 (2.8)	1.5 (0.4)	24.4 (3.3)	Lithuania	474 (6.0)	466 (7.8)	467 (4.8)	466 (6.2)	-2.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Macao-China	481 (1.7)	479 (2.4)	493 (2.4)	493 (2.7)	9.2 (1.0)	1.1 (0.1)	0.9 (0.2)	Montenegro	393 (2.2)	422 (2.9)	419 (6.5)	397 (2.7)	-16.2 (2.0)	1.3 (0.1)	1.0 (0.2)		Panama	375 (14.1)	371 (8.7)	379 (13.8)	358 (17.6)	-3.5 (11.6)	0.7 (0.2)	0.1 (0.9)	Peru	359 (6.2)	361 (9.1)	372 (10.3)	386 (11.9)	8.4 (5.0)	1.0 (0.2)	0.8 (0.9)		Qatar	370 (1.4)	375 (1.8)	330 (1.7)	412 (2.0)	28.1 (1.1)	0.6 (0.0)	5.3 (0.4)	Romania	432 (9.3)	425 (8.8)	430 (10.4)	411 (9.0)	-13.4 (5.8)	0.9 (0.2)	1.2 (1.0)		Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																																																																																																																																																																																																																																	
	OECD average	491 (1.2)	492 (1.1)	493 (1.1)	497 (1.1)	4.7 (1.0)	1.1 (0.0)	0.8 (0.1)	Partners	Albania	386 (7.0)	391 (8.9)	381 (8.8)	382 (8.2)	-0.3 (5.1)	1.0 (0.1)	0.0 (0.1)	Argentina	377 (7.9)	385 (9.7)	424 (10.3)	407 (12.0)	21.2 (9.9)	1.3 (0.2)	1.5 (1.4)		Azerbaijan	361 (8.0)	366 (5.6)	363 (7.4)	356 (7.4)	-1.9 (5.1)	1.0 (0.2)	0.0 (0.3)	Brazil	401 (7.5)	400 (4.7)	398 (4.1)	448 (5.7)	33.1 (3.8)	1.1 (0.1)	7.3 (1.6)		Bulgaria	448 (18.4)	435 (13.3)	408 (14.2)	425 (11.4)	-23.4 (20.3)	0.8 (0.2)	0.7 (1.1)	Colombia	403 (6.9)	410 (7.0)	416 (7.1)	424 (8.4)	8.7 (5.1)	1.2 (0.2)	0.7 (0.9)		Croatia	483 (8.7)	475 (8.6)	474 (7.0)	471 (8.1)	-13.4 (12.5)	0.8 (0.1)	0.3 (0.6)	Dubai (UAE)	386 (2.0)	447 (2.7)	503 (3.4)	501 (3.1)	39.8 (0.9)	2.9 (0.1)	18.3 (0.8)		Hong Kong-China	546 (8.4)	528 (4.4)	529 (4.3)	529 (4.7)	-9.4 (6.1)	0.8 (0.2)	0.8 (1.0)	Indonesia	409 (7.2)	395 (7.2)	402 (9.4)	400 (6.4)	-2.3 (3.9)	0.8 (0.1)	0.1 (0.5)		Jordan	405 (6.3)	405 (6.2)	401 (5.8)	409 (7.3)	-4.5 (9.8)	1.0 (0.1)	0.1 (0.3)	Kazakhstan	374 (7.6)	404 (6.7)	400 (7.3)	384 (9.7)	-9.5 (9.2)	1.3 (0.2)	0.3 (0.6)		Kyrgyzstan	314 (8.8)	333 (9.0)	308 (7.8)	302 (8.1)	-7.8 (4.4)	1.0 (0.1)	0.6 (0.7)	Latvia	479 (6.3)	485 (5.1)	483 (5.0)	489 (6.8)	3.7 (5.1)	1.2 (0.1)	0.1 (0.3)		Liechtenstein	469 (6.9)	472 (7.2)	491 (8.5)	565 (8.0)	36.0 (2.8)	1.5 (0.4)	24.4 (3.3)	Lithuania	474 (6.0)	466 (7.8)	467 (4.8)	466 (6.2)	-2.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Macao-China	481 (1.7)	479 (2.4)	493 (2.4)	493 (2.7)	9.2 (1.0)	1.1 (0.1)	0.9 (0.2)	Montenegro	393 (2.2)	422 (2.9)	419 (6.5)	397 (2.7)	-16.2 (2.0)	1.3 (0.1)	1.0 (0.2)		Panama	375 (14.1)	371 (8.7)	379 (13.8)	358 (17.6)	-3.5 (11.6)	0.7 (0.2)	0.1 (0.9)	Peru	359 (6.2)	361 (9.1)	372 (10.3)	386 (11.9)	8.4 (5.0)	1.0 (0.2)	0.8 (0.9)		Qatar	370 (1.4)	375 (1.8)	330 (1.7)	412 (2.0)	28.1 (1.1)	0.6 (0.0)	5.3 (0.4)	Romania	432 (9.3)	425 (8.8)	430 (10.4)	411 (9.0)	-13.4 (5.8)	0.9 (0.2)	1.2 (1.0)		Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																																																																																																																																																																																																																																																		
Partners	Albania	386 (7.0)	391 (8.9)	381 (8.8)	382 (8.2)	-0.3 (5.1)	1.0 (0.1)	0.0 (0.1)	Argentina	377 (7.9)	385 (9.7)	424 (10.3)	407 (12.0)	21.2 (9.9)	1.3 (0.2)	1.5 (1.4)		Azerbaijan	361 (8.0)	366 (5.6)	363 (7.4)	356 (7.4)	-1.9 (5.1)	1.0 (0.2)	0.0 (0.3)	Brazil	401 (7.5)	400 (4.7)	398 (4.1)	448 (5.7)	33.1 (3.8)	1.1 (0.1)	7.3 (1.6)		Bulgaria	448 (18.4)	435 (13.3)	408 (14.2)	425 (11.4)	-23.4 (20.3)	0.8 (0.2)	0.7 (1.1)	Colombia	403 (6.9)	410 (7.0)	416 (7.1)	424 (8.4)	8.7 (5.1)	1.2 (0.2)	0.7 (0.9)		Croatia	483 (8.7)	475 (8.6)	474 (7.0)	471 (8.1)	-13.4 (12.5)	0.8 (0.1)	0.3 (0.6)	Dubai (UAE)	386 (2.0)	447 (2.7)	503 (3.4)	501 (3.1)	39.8 (0.9)	2.9 (0.1)	18.3 (0.8)		Hong Kong-China	546 (8.4)	528 (4.4)	529 (4.3)	529 (4.7)	-9.4 (6.1)	0.8 (0.2)	0.8 (1.0)	Indonesia	409 (7.2)	395 (7.2)	402 (9.4)	400 (6.4)	-2.3 (3.9)	0.8 (0.1)	0.1 (0.5)		Jordan	405 (6.3)	405 (6.2)	401 (5.8)	409 (7.3)	-4.5 (9.8)	1.0 (0.1)	0.1 (0.3)	Kazakhstan	374 (7.6)	404 (6.7)	400 (7.3)	384 (9.7)	-9.5 (9.2)	1.3 (0.2)	0.3 (0.6)		Kyrgyzstan	314 (8.8)	333 (9.0)	308 (7.8)	302 (8.1)	-7.8 (4.4)	1.0 (0.1)	0.6 (0.7)	Latvia	479 (6.3)	485 (5.1)	483 (5.0)	489 (6.8)	3.7 (5.1)	1.2 (0.1)	0.1 (0.3)		Liechtenstein	469 (6.9)	472 (7.2)	491 (8.5)	565 (8.0)	36.0 (2.8)	1.5 (0.4)	24.4 (3.3)	Lithuania	474 (6.0)	466 (7.8)	467 (4.8)	466 (6.2)	-2.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Macao-China	481 (1.7)	479 (2.4)	493 (2.4)	493 (2.7)	9.2 (1.0)	1.1 (0.1)	0.9 (0.2)	Montenegro	393 (2.2)	422 (2.9)	419 (6.5)	397 (2.7)	-16.2 (2.0)	1.3 (0.1)	1.0 (0.2)		Panama	375 (14.1)	371 (8.7)	379 (13.8)	358 (17.6)	-3.5 (11.6)	0.7 (0.2)	0.1 (0.9)	Peru	359 (6.2)	361 (9.1)	372 (10.3)	386 (11.9)	8.4 (5.0)	1.0 (0.2)	0.8 (0.9)		Qatar	370 (1.4)	375 (1.8)	330 (1.7)	412 (2.0)	28.1 (1.1)	0.6 (0.0)	5.3 (0.4)	Romania	432 (9.3)	425 (8.8)	430 (10.4)	411 (9.0)	-13.4 (5.8)	0.9 (0.2)	1.2 (1.0)		Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																																																																																																																																																																																																																																																											
	Azerbaijan	361 (8.0)	366 (5.6)	363 (7.4)	356 (7.4)	-1.9 (5.1)	1.0 (0.2)	0.0 (0.3)	Brazil	401 (7.5)	400 (4.7)	398 (4.1)	448 (5.7)	33.1 (3.8)	1.1 (0.1)	7.3 (1.6)		Bulgaria	448 (18.4)	435 (13.3)	408 (14.2)	425 (11.4)	-23.4 (20.3)	0.8 (0.2)	0.7 (1.1)	Colombia	403 (6.9)	410 (7.0)	416 (7.1)	424 (8.4)	8.7 (5.1)	1.2 (0.2)	0.7 (0.9)		Croatia	483 (8.7)	475 (8.6)	474 (7.0)	471 (8.1)	-13.4 (12.5)	0.8 (0.1)	0.3 (0.6)	Dubai (UAE)	386 (2.0)	447 (2.7)	503 (3.4)	501 (3.1)	39.8 (0.9)	2.9 (0.1)	18.3 (0.8)		Hong Kong-China	546 (8.4)	528 (4.4)	529 (4.3)	529 (4.7)	-9.4 (6.1)	0.8 (0.2)	0.8 (1.0)	Indonesia	409 (7.2)	395 (7.2)	402 (9.4)	400 (6.4)	-2.3 (3.9)	0.8 (0.1)	0.1 (0.5)		Jordan	405 (6.3)	405 (6.2)	401 (5.8)	409 (7.3)	-4.5 (9.8)	1.0 (0.1)	0.1 (0.3)	Kazakhstan	374 (7.6)	404 (6.7)	400 (7.3)	384 (9.7)	-9.5 (9.2)	1.3 (0.2)	0.3 (0.6)		Kyrgyzstan	314 (8.8)	333 (9.0)	308 (7.8)	302 (8.1)	-7.8 (4.4)	1.0 (0.1)	0.6 (0.7)	Latvia	479 (6.3)	485 (5.1)	483 (5.0)	489 (6.8)	3.7 (5.1)	1.2 (0.1)	0.1 (0.3)		Liechtenstein	469 (6.9)	472 (7.2)	491 (8.5)	565 (8.0)	36.0 (2.8)	1.5 (0.4)	24.4 (3.3)	Lithuania	474 (6.0)	466 (7.8)	467 (4.8)	466 (6.2)	-2.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Macao-China	481 (1.7)	479 (2.4)	493 (2.4)	493 (2.7)	9.2 (1.0)	1.1 (0.1)	0.9 (0.2)	Montenegro	393 (2.2)	422 (2.9)	419 (6.5)	397 (2.7)	-16.2 (2.0)	1.3 (0.1)	1.0 (0.2)		Panama	375 (14.1)	371 (8.7)	379 (13.8)	358 (17.6)	-3.5 (11.6)	0.7 (0.2)	0.1 (0.9)	Peru	359 (6.2)	361 (9.1)	372 (10.3)	386 (11.9)	8.4 (5.0)	1.0 (0.2)	0.8 (0.9)		Qatar	370 (1.4)	375 (1.8)	330 (1.7)	412 (2.0)	28.1 (1.1)	0.6 (0.0)	5.3 (0.4)	Romania	432 (9.3)	425 (8.8)	430 (10.4)	411 (9.0)	-13.4 (5.8)	0.9 (0.2)	1.2 (1.0)		Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																																																																																																																																																																																																																																																																												
	Bulgaria	448 (18.4)	435 (13.3)	408 (14.2)	425 (11.4)	-23.4 (20.3)	0.8 (0.2)	0.7 (1.1)	Colombia	403 (6.9)	410 (7.0)	416 (7.1)	424 (8.4)	8.7 (5.1)	1.2 (0.2)	0.7 (0.9)		Croatia	483 (8.7)	475 (8.6)	474 (7.0)	471 (8.1)	-13.4 (12.5)	0.8 (0.1)	0.3 (0.6)	Dubai (UAE)	386 (2.0)	447 (2.7)	503 (3.4)	501 (3.1)	39.8 (0.9)	2.9 (0.1)	18.3 (0.8)		Hong Kong-China	546 (8.4)	528 (4.4)	529 (4.3)	529 (4.7)	-9.4 (6.1)	0.8 (0.2)	0.8 (1.0)	Indonesia	409 (7.2)	395 (7.2)	402 (9.4)	400 (6.4)	-2.3 (3.9)	0.8 (0.1)	0.1 (0.5)		Jordan	405 (6.3)	405 (6.2)	401 (5.8)	409 (7.3)	-4.5 (9.8)	1.0 (0.1)	0.1 (0.3)	Kazakhstan	374 (7.6)	404 (6.7)	400 (7.3)	384 (9.7)	-9.5 (9.2)	1.3 (0.2)	0.3 (0.6)		Kyrgyzstan	314 (8.8)	333 (9.0)	308 (7.8)	302 (8.1)	-7.8 (4.4)	1.0 (0.1)	0.6 (0.7)	Latvia	479 (6.3)	485 (5.1)	483 (5.0)	489 (6.8)	3.7 (5.1)	1.2 (0.1)	0.1 (0.3)		Liechtenstein	469 (6.9)	472 (7.2)	491 (8.5)	565 (8.0)	36.0 (2.8)	1.5 (0.4)	24.4 (3.3)	Lithuania	474 (6.0)	466 (7.8)	467 (4.8)	466 (6.2)	-2.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Macao-China	481 (1.7)	479 (2.4)	493 (2.4)	493 (2.7)	9.2 (1.0)	1.1 (0.1)	0.9 (0.2)	Montenegro	393 (2.2)	422 (2.9)	419 (6.5)	397 (2.7)	-16.2 (2.0)	1.3 (0.1)	1.0 (0.2)		Panama	375 (14.1)	371 (8.7)	379 (13.8)	358 (17.6)	-3.5 (11.6)	0.7 (0.2)	0.1 (0.9)	Peru	359 (6.2)	361 (9.1)	372 (10.3)	386 (11.9)	8.4 (5.0)	1.0 (0.2)	0.8 (0.9)		Qatar	370 (1.4)	375 (1.8)	330 (1.7)	412 (2.0)	28.1 (1.1)	0.6 (0.0)	5.3 (0.4)	Romania	432 (9.3)	425 (8.8)	430 (10.4)	411 (9.0)	-13.4 (5.8)	0.9 (0.2)	1.2 (1.0)		Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																																																																																																																																																																																																																																																																																													
	Croatia	483 (8.7)	475 (8.6)	474 (7.0)	471 (8.1)	-13.4 (12.5)	0.8 (0.1)	0.3 (0.6)	Dubai (UAE)	386 (2.0)	447 (2.7)	503 (3.4)	501 (3.1)	39.8 (0.9)	2.9 (0.1)	18.3 (0.8)		Hong Kong-China	546 (8.4)	528 (4.4)	529 (4.3)	529 (4.7)	-9.4 (6.1)	0.8 (0.2)	0.8 (1.0)	Indonesia	409 (7.2)	395 (7.2)	402 (9.4)	400 (6.4)	-2.3 (3.9)	0.8 (0.1)	0.1 (0.5)		Jordan	405 (6.3)	405 (6.2)	401 (5.8)	409 (7.3)	-4.5 (9.8)	1.0 (0.1)	0.1 (0.3)	Kazakhstan	374 (7.6)	404 (6.7)	400 (7.3)	384 (9.7)	-9.5 (9.2)	1.3 (0.2)	0.3 (0.6)		Kyrgyzstan	314 (8.8)	333 (9.0)	308 (7.8)	302 (8.1)	-7.8 (4.4)	1.0 (0.1)	0.6 (0.7)	Latvia	479 (6.3)	485 (5.1)	483 (5.0)	489 (6.8)	3.7 (5.1)	1.2 (0.1)	0.1 (0.3)		Liechtenstein	469 (6.9)	472 (7.2)	491 (8.5)	565 (8.0)	36.0 (2.8)	1.5 (0.4)	24.4 (3.3)	Lithuania	474 (6.0)	466 (7.8)	467 (4.8)	466 (6.2)	-2.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Macao-China	481 (1.7)	479 (2.4)	493 (2.4)	493 (2.7)	9.2 (1.0)	1.1 (0.1)	0.9 (0.2)	Montenegro	393 (2.2)	422 (2.9)	419 (6.5)	397 (2.7)	-16.2 (2.0)	1.3 (0.1)	1.0 (0.2)		Panama	375 (14.1)	371 (8.7)	379 (13.8)	358 (17.6)	-3.5 (11.6)	0.7 (0.2)	0.1 (0.9)	Peru	359 (6.2)	361 (9.1)	372 (10.3)	386 (11.9)	8.4 (5.0)	1.0 (0.2)	0.8 (0.9)		Qatar	370 (1.4)	375 (1.8)	330 (1.7)	412 (2.0)	28.1 (1.1)	0.6 (0.0)	5.3 (0.4)	Romania	432 (9.3)	425 (8.8)	430 (10.4)	411 (9.0)	-13.4 (5.8)	0.9 (0.2)	1.2 (1.0)		Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																																																																																																																																																																																																																																																																																																														
	Hong Kong-China	546 (8.4)	528 (4.4)	529 (4.3)	529 (4.7)	-9.4 (6.1)	0.8 (0.2)	0.8 (1.0)	Indonesia	409 (7.2)	395 (7.2)	402 (9.4)	400 (6.4)	-2.3 (3.9)	0.8 (0.1)	0.1 (0.5)		Jordan	405 (6.3)	405 (6.2)	401 (5.8)	409 (7.3)	-4.5 (9.8)	1.0 (0.1)	0.1 (0.3)	Kazakhstan	374 (7.6)	404 (6.7)	400 (7.3)	384 (9.7)	-9.5 (9.2)	1.3 (0.2)	0.3 (0.6)		Kyrgyzstan	314 (8.8)	333 (9.0)	308 (7.8)	302 (8.1)	-7.8 (4.4)	1.0 (0.1)	0.6 (0.7)	Latvia	479 (6.3)	485 (5.1)	483 (5.0)	489 (6.8)	3.7 (5.1)	1.2 (0.1)	0.1 (0.3)		Liechtenstein	469 (6.9)	472 (7.2)	491 (8.5)	565 (8.0)	36.0 (2.8)	1.5 (0.4)	24.4 (3.3)	Lithuania	474 (6.0)	466 (7.8)	467 (4.8)	466 (6.2)	-2.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Macao-China	481 (1.7)	479 (2.4)	493 (2.4)	493 (2.7)	9.2 (1.0)	1.1 (0.1)	0.9 (0.2)	Montenegro	393 (2.2)	422 (2.9)	419 (6.5)	397 (2.7)	-16.2 (2.0)	1.3 (0.1)	1.0 (0.2)		Panama	375 (14.1)	371 (8.7)	379 (13.8)	358 (17.6)	-3.5 (11.6)	0.7 (0.2)	0.1 (0.9)	Peru	359 (6.2)	361 (9.1)	372 (10.3)	386 (11.9)	8.4 (5.0)	1.0 (0.2)	0.8 (0.9)		Qatar	370 (1.4)	375 (1.8)	330 (1.7)	412 (2.0)	28.1 (1.1)	0.6 (0.0)	5.3 (0.4)	Romania	432 (9.3)	425 (8.8)	430 (10.4)	411 (9.0)	-13.4 (5.8)	0.9 (0.2)	1.2 (1.0)		Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																																																																																																																																																																																																																																																																																																																															
	Jordan	405 (6.3)	405 (6.2)	401 (5.8)	409 (7.3)	-4.5 (9.8)	1.0 (0.1)	0.1 (0.3)	Kazakhstan	374 (7.6)	404 (6.7)	400 (7.3)	384 (9.7)	-9.5 (9.2)	1.3 (0.2)	0.3 (0.6)		Kyrgyzstan	314 (8.8)	333 (9.0)	308 (7.8)	302 (8.1)	-7.8 (4.4)	1.0 (0.1)	0.6 (0.7)	Latvia	479 (6.3)	485 (5.1)	483 (5.0)	489 (6.8)	3.7 (5.1)	1.2 (0.1)	0.1 (0.3)		Liechtenstein	469 (6.9)	472 (7.2)	491 (8.5)	565 (8.0)	36.0 (2.8)	1.5 (0.4)	24.4 (3.3)	Lithuania	474 (6.0)	466 (7.8)	467 (4.8)	466 (6.2)	-2.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Macao-China	481 (1.7)	479 (2.4)	493 (2.4)	493 (2.7)	9.2 (1.0)	1.1 (0.1)	0.9 (0.2)	Montenegro	393 (2.2)	422 (2.9)	419 (6.5)	397 (2.7)	-16.2 (2.0)	1.3 (0.1)	1.0 (0.2)		Panama	375 (14.1)	371 (8.7)	379 (13.8)	358 (17.6)	-3.5 (11.6)	0.7 (0.2)	0.1 (0.9)	Peru	359 (6.2)	361 (9.1)	372 (10.3)	386 (11.9)	8.4 (5.0)	1.0 (0.2)	0.8 (0.9)		Qatar	370 (1.4)	375 (1.8)	330 (1.7)	412 (2.0)	28.1 (1.1)	0.6 (0.0)	5.3 (0.4)	Romania	432 (9.3)	425 (8.8)	430 (10.4)	411 (9.0)	-13.4 (5.8)	0.9 (0.2)	1.2 (1.0)		Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																																																																																																																																																																																																																																																																																																																																																
	Kyrgyzstan	314 (8.8)	333 (9.0)	308 (7.8)	302 (8.1)	-7.8 (4.4)	1.0 (0.1)	0.6 (0.7)	Latvia	479 (6.3)	485 (5.1)	483 (5.0)	489 (6.8)	3.7 (5.1)	1.2 (0.1)	0.1 (0.3)		Liechtenstein	469 (6.9)	472 (7.2)	491 (8.5)	565 (8.0)	36.0 (2.8)	1.5 (0.4)	24.4 (3.3)	Lithuania	474 (6.0)	466 (7.8)	467 (4.8)	466 (6.2)	-2.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Macao-China	481 (1.7)	479 (2.4)	493 (2.4)	493 (2.7)	9.2 (1.0)	1.1 (0.1)	0.9 (0.2)	Montenegro	393 (2.2)	422 (2.9)	419 (6.5)	397 (2.7)	-16.2 (2.0)	1.3 (0.1)	1.0 (0.2)		Panama	375 (14.1)	371 (8.7)	379 (13.8)	358 (17.6)	-3.5 (11.6)	0.7 (0.2)	0.1 (0.9)	Peru	359 (6.2)	361 (9.1)	372 (10.3)	386 (11.9)	8.4 (5.0)	1.0 (0.2)	0.8 (0.9)		Qatar	370 (1.4)	375 (1.8)	330 (1.7)	412 (2.0)	28.1 (1.1)	0.6 (0.0)	5.3 (0.4)	Romania	432 (9.3)	425 (8.8)	430 (10.4)	411 (9.0)	-13.4 (5.8)	0.9 (0.2)	1.2 (1.0)		Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																																																																																																																																																																																																																																																																																																																																																																	
	Liechtenstein	469 (6.9)	472 (7.2)	491 (8.5)	565 (8.0)	36.0 (2.8)	1.5 (0.4)	24.4 (3.3)	Lithuania	474 (6.0)	466 (7.8)	467 (4.8)	466 (6.2)	-2.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Macao-China	481 (1.7)	479 (2.4)	493 (2.4)	493 (2.7)	9.2 (1.0)	1.1 (0.1)	0.9 (0.2)	Montenegro	393 (2.2)	422 (2.9)	419 (6.5)	397 (2.7)	-16.2 (2.0)	1.3 (0.1)	1.0 (0.2)		Panama	375 (14.1)	371 (8.7)	379 (13.8)	358 (17.6)	-3.5 (11.6)	0.7 (0.2)	0.1 (0.9)	Peru	359 (6.2)	361 (9.1)	372 (10.3)	386 (11.9)	8.4 (5.0)	1.0 (0.2)	0.8 (0.9)		Qatar	370 (1.4)	375 (1.8)	330 (1.7)	412 (2.0)	28.1 (1.1)	0.6 (0.0)	5.3 (0.4)	Romania	432 (9.3)	425 (8.8)	430 (10.4)	411 (9.0)	-13.4 (5.8)	0.9 (0.2)	1.2 (1.0)		Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																																																																																																																																																																																																																																																																																																																																																																																		
	Macao-China	481 (1.7)	479 (2.4)	493 (2.4)	493 (2.7)	9.2 (1.0)	1.1 (0.1)	0.9 (0.2)	Montenegro	393 (2.2)	422 (2.9)	419 (6.5)	397 (2.7)	-16.2 (2.0)	1.3 (0.1)	1.0 (0.2)		Panama	375 (14.1)	371 (8.7)	379 (13.8)	358 (17.6)	-3.5 (11.6)	0.7 (0.2)	0.1 (0.9)	Peru	359 (6.2)	361 (9.1)	372 (10.3)	386 (11.9)	8.4 (5.0)	1.0 (0.2)	0.8 (0.9)		Qatar	370 (1.4)	375 (1.8)	330 (1.7)	412 (2.0)	28.1 (1.1)	0.6 (0.0)	5.3 (0.4)	Romania	432 (9.3)	425 (8.8)	430 (10.4)	411 (9.0)	-13.4 (5.8)	0.9 (0.2)	1.2 (1.0)		Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																			
	Panama	375 (14.1)	371 (8.7)	379 (13.8)	358 (17.6)	-3.5 (11.6)	0.7 (0.2)	0.1 (0.9)	Peru	359 (6.2)	361 (9.1)	372 (10.3)	386 (11.9)	8.4 (5.0)	1.0 (0.2)	0.8 (0.9)		Qatar	370 (1.4)	375 (1.8)	330 (1.7)	412 (2.0)	28.1 (1.1)	0.6 (0.0)	5.3 (0.4)	Romania	432 (9.3)	425 (8.8)	430 (10.4)	411 (9.0)	-13.4 (5.8)	0.9 (0.2)	1.2 (1.0)		Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
	Qatar	370 (1.4)	375 (1.8)	330 (1.7)	412 (2.0)	28.1 (1.1)	0.6 (0.0)	5.3 (0.4)	Romania	432 (9.3)	425 (8.8)	430 (10.4)	411 (9.0)	-13.4 (5.8)	0.9 (0.2)	1.2 (1.0)		Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
	Russian Federation	446 (6.3)	463 (6.1)	473 (5.3)	455 (7.4)	-2.4 (4.1)	1.3 (0.2)	0.0 (0.2)	Serbia	463 (5.3)	443 (7.4)	440 (6.3)	421 (6.8)	-94.5 (19.5)	0.6 (0.1)	4.3 (1.8)		Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
	Shanghai-China	564 (6.0)	568 (8.2)	560 (6.6)	532 (6.7)	-13.0 (3.6)	0.7 (0.1)	2.9 (1.6)	Singapore	523 (2.2)	529 (2.1)	512 (2.1)	540 (2.8)	6.9 (1.4)	1.0 (0.1)	0.4 (0.2)		Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																							
	Chinese Taipei	504 (6.9)	500 (8.5)	489 (5.5)	488 (6.1)	-7.6 (4.6)	0.8 (0.1)	0.7 (0.9)	Thailand	419 (5.4)	422 (5.0)	423 (4.6)	421 (4.7)	1.9 (4.0)	1.0 (0.1)	0.1 (0.3)		Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
	Trinidad and Tobago	400 (2.8)	429 (3.1)	430 (3.1)	425 (3.2)	17.1 (2.1)	1.3 (0.1)	1.1 (0.3)	Tunisia	406 (5.5)	406 (5.2)	398 (8.2)	404 (9.8)	-28.7 (43.5)	0.9 (0.1)	0.1 (0.5)		Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
	Uruguay	397 (4.4)	420 (5.6)	427 (7.1)	460 (6.2)	47.3 (8.3)	1.6 (0.2)	4.5 (1.0)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										

Note: Values that are statistically significant are indicated in bold (see Annex A3).
StatLink <http://dx.doi.org/10.1787/888932343285>



[Part 1/3]

Table IV.3.7 School choice: system level

	Year of reference	Indicators of school choice (lower secondary)													
		Freedom for parents to choose a public school for their child(ren)							Financial incentives and disincentives for school choice					Responsibility for informing parents about school choices available to them	
		Public schools							School vouchers (also referred to as scholarships) are available and applicable		Tuition tax credits are available to help families offset costs of private schooling				
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)		
		Initial assignment based on geographical area schools	Families are given a general right to enrol in any traditional public school they wish	Choice of other public schools is restricted to the district or municipality	Choice of other public schools is restricted by region	Families must apply to enrol in a public school other than the one assigned to their child(ren)	There is free choice of other public schools if there are places available	Others restrictions or conditions	Public schools	Government-dependent private schools	Independent private schools	Government-dependent private schools	Independent private schools	Government is responsible for providing detailed information on specific school choice alternatives within families' location	The information contains performance data
OECD															
Austria ^a	2008	yes	yes	no	no	yes	yes	yes	no	no	no	no	no	yes	no
Belgium (Fl.) ^a	2008	no	yes	no	no	no	yes	no	yes	yes	no	no	m	no	a
Belgium (Fr.) ^a	2008	no	yes	no	no	no	yes	no	yes	yes	m	no	m	yes	no
Chile ^a	2008	no	yes	no	no	no	no	no	yes	yes	m	no	no	yes	yes
Czech Republic ^a	2008	yes	yes	no	no	no	yes	no	no	no	a	no	a	yes	no
Denmark ^a	2008	yes	yes	no	no	yes	yes	no	no	no	no	no	no	no	a
England ^{a,1}	2008	yes	yes	no	no	yes	yes	no	a	a	no	no	no	yes	yes
Estonia ^a	2008	yes	yes	no	no	yes	yes	no	yes	a	yes	a	yes	no	a
Finland ^a	2008	yes	no	no	no	yes	no	yes	a	a	a	no	a	no	a
France ^a	2008	yes	no	no	no	yes	yes	no	yes	yes	yes	no	no	yes	no
Germany ^a	2008	yes	no	no	no	yes	yes	yes	yes	yes	m	yes	yes	yes	no
Greece ^a	2008	yes	no	no	no	no	no	no	no	a	no	a	no	yes	m
Hungary ^a	2008	yes	yes	no	no	yes	yes	no	no	no	no	m	m	yes	yes
Iceland ^a	2008	yes	no	yes	yes	yes	yes	no	no	no	no	no	no	yes	m
Ireland ^{a,2}	2008	yes	yes	no	no	yes	yes	no	no	a	no	a	m	no	a
Israel ^a	2008	yes	yes	yes	yes	no	yes	no	a	a	a	no	no	yes	no
Italy ^a	2008	yes	yes	no	no	no	yes	m	yes	a	no	a	yes	no	a
Japan ^a	2008	yes	no	no	yes	yes	no	no	no	a	no	a	no	no	a
Korea ^a	2008	yes	no	no	no	no	no	no	no	no	a	yes	a	no	a
Luxembourg ^a	2008	yes	yes	no	no	yes	yes	no	no	no	no	yes	yes	yes	no
Mexico ^{a,1}	2008	yes	yes	no	no	yes	yes	no	a	a	no	a	no	yes	no
Netherlands ^a	2008	no	no	no	no	no	no	yes	no	no	no	no	no	yes	no
New Zealand ^a	2008	no	yes	no	no	yes	yes	no	yes	yes	yes	no	no	yes	yes
Norway ^a	2008	yes	no	yes	yes	yes	no	m	no	no	no	no	no	no	a
Poland ^{a,1}	2008	yes	no	yes	yes	yes	yes	yes	yes	yes	yes	no	no	yes	no
Portugal ^{a,1}	2008	yes	yes	no	no	yes	yes	no	a	a	a	yes	yes	yes	no
Scotland ^a	2008	yes	no	no	no	yes	yes	yes	no	no	no	no	yes	yes	no
Slovak Republic ^a	2008	yes	yes	no	no	no	yes	no	yes	no	a	no	a	yes	no
Slovenia ^a	2008	yes	no	no	no	yes	yes	no	no	no	no	no	no	no	a
Spain ^{a,1}	2008	yes	yes	no	no	yes	yes	no	yes	yes	a	no	yes	yes	no
Sweden ^a	2008	yes	no	no	no	no	yes	no	no	no	a	no	a	no	a
Switzerland ^a	2008	yes	no	yes	yes	yes	no	no	no	no	no	no	no	no	a
United States ^{a,1}	2008	yes	m	yes	yes	yes	no	yes	a	a	yes	a	yes	yes	yes
Partners															
Argentina ^b	2008	yes	yes	no	yes	no	yes	yes	yes	no	no	m	m	yes	no
Azerbaijan		m	m	m	m	m	m	m	m	m	m	m	m	m	m
Brazil ^a	2008	yes	yes	yes	yes	yes	yes	yes	a	a	a	a	yes	no	a
Bulgaria ^b	2008	no	yes	no	no	no	yes	no	no	a	no	a	no	yes	yes
Chinese Taipei ^{b,1}	2008	yes	no	yes	yes	yes	no	yes	yes	a	yes	a	no	yes	no
Colombia ^b	2008	yes	no	no	no	yes	yes	no	no	no	no	no	no	no	a
Croatia ^{b,1}	2008	yes	no	yes	yes	yes	yes	no	no	a	no	a	no	yes	no
Dubai (UAE) ^b	2008	yes	yes	m	yes	yes	yes	no	m	m	m	m	m	no	a
Hong Kong-China ^b	2008	yes	yes	no	no	yes	yes	no	no	no	no	no	no	yes	no
Indonesia		m	m	m	m	m	m	m	m	m	m	m	m	m	m
Jordan		m	m	m	m	m	m	m	m	m	m	m	m	m	m
Kazakhstan		m	m	m	m	m	m	m	m	m	m	m	m	m	m
Kyrgyzstan ^b	2008	yes	yes	no	no	yes	yes	no	no	a	no	a	no	no	a
Latvia ^b	2008	yes	no	yes	no	no	yes	no	no	no	no	no	no	no	a
Liechtenstein		m	m	m	m	m	m	m	m	m	m	m	m	m	m
Lithuania ^{b,1}	2008	yes	no	no	no	no	no	yes	yes	yes	no	no	no	yes	no
Macao-China ^b	2008	no	yes	no	no	no	yes	no	no	no	yes	no	no	yes	no
Montenegro ^{b,1}	2008	yes	yes	no	no	yes	yes	no	yes	a	a	a	a	yes	no
Panama ^b	2008	yes	yes	no	no	no	yes	yes	m	m	a	m	m	m	m
Peru ^b	2008	no	yes	no	no	no	yes	no	a	a	a	no	no	no	a
Qatar ^b	2008	yes	no	no	no	yes	yes	no	no	a	yes	a	no	yes	yes
Romania		m	m	m	m	m	m	m	m	m	m	m	m	m	m
Shanghai-China ^b	2008	yes	no	no	no	no	no	no	no	a	no	a	no	yes	no
Singapore ^{b,1}	2008	no	yes	no	no	no	yes	no	yes	a	no	a	no	yes	yes
Thailand ^b	2008	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Trinidad and Tobago		m	m	m	m	m	m	m	m	m	m	m	m	m	m
Tunisia		m	m	m	m	m	m	m	m	m	m	m	m	m	m
Uruguay		m	m	m	m	m	m	m	m	m	m	m	m	m	m

1. Colum (13): Yes, but information is limited to public forms of school choice

2. Schools which are publicly funded and privately managed are included in the category of "public schools".

Sources: a. *Education at a Glance 2010: OECD Indicators* (OECD, 2010a). For further notes, see *Education at a Glance* (OECD, 2010a) Annex 3, available on line: www.oecd.org/edu/eag2010

b. PISA system-level data collection in 2010.

StatLink <http://dx.doi.org/10.1787/888932343285>

[Part2/3]

Table IV.3.7 School choice: system level

		Changes in school choice over 25 years (lower secondary)											
		Expansion of school choice within the public school sector over the past 25 years					Government-dependent private schools and their role in providing compulsory education at the lower secondary level						
		Public schools					Government-dependent private schools						
		Year of reference	Opportunities for school choice among public schools have expanded since 1985 (15)	Reforms have reduced restrictions to school choice among existing public schools (16)	Reforms have included the creation of new autonomous public schools, to offer new options from which parents can choose (17)	Reforms have permitted greater autonomy for existing public schools, including decisions about enrolment procedures and policies, which can increase school choice (18)	Reforms have included new funding mechanisms that promote school choice (19)	Government-dependent private schools are permitted to operate and provide compulsory education (20)	Opportunities for families to choose a government-dependent private school have been expanded since 1985 (21)	Reforms have reduced restrictions to school choice among existing government-dependent private schools (22)	Reforms have promoted the creation of additional government-dependent private schools, to offer new options from which parents can choose (23)	Reforms have permitted greater autonomy for existing government-dependent private schools, including decisions about enrolment procedures and policies, which can increase school choice (24)	Reforms have included new funding mechanisms that promote school choice (25)
OECD	Austria ^a	2008	no	a	a	a	a	yes	no	a	a	a	a
	Belgium (Fr.) ^a	2008	no	a	a	a	a	yes	no	a	a	a	a
	Belgium (Fl.) ^a	2008	yes	yes	no	no	no	yes	yes	yes	no	no	no
	Chile ^a	2008	no	a	a	a	a	yes	no	a	a	a	a
	Czech Republic ^a	2008	yes	no	yes	m	no	yes	yes	no	no	no	yes
	Denmark ^a	2008	yes	yes	no	yes	no	yes	no	a	a	a	a
	England ^{a,1}	2008	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
	Estonia ^a	2008	yes	yes	yes	yes	yes	no	a	a	a	a	a
	Finland ^a	2008	yes	yes	no	yes	yes	yes	yes	yes	yes	yes	yes
	France ^a	2008	yes	yes	no	no	no	yes	no	a	a	a	a
	Germany ^a	2008	yes	yes	yes	yes	no	yes	yes	no	yes	no	no
	Greece ^a	2008	no	a	a	a	a	no	a	a	a	a	a
	Hungary ^a	2008	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
	Iceland ^a	2008	yes	yes	yes	no	no	yes	yes	yes	yes	no	no
	Ireland ^{a,2}	2008	no	a	a	a	a	no	a	a	a	a	a
	Israel ^a	2008	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
	Italy ^a	2008	yes	yes	yes	yes	yes	no	a	a	a	a	a
	Japan ^a	2008	no	a	a	a	a	no	a	a	a	a	a
	Korea ^a	2008	no	a	a	a	a	yes	no	a	a	a	a
	Luxembourg ^a	2008	yes	yes	yes	yes	yes	yes	no	a	a	a	a
Mexico ^{a,1}	2008	no	a	a	a	a	no	a	a	a	a	a	
Netherlands ^a	2008	no	a	a	a	a	yes	no	a	a	a	a	
New Zealand ^a	2008	yes	yes	yes	yes	no	yes	no	a	a	a	a	
Norway ^a	2008	no	a	a	a	a	yes	yes	yes	yes	no	no	
Poland ^{a,1}	2008	yes	no	no	no	yes	yes	yes	yes	no	no	yes	
Portugal ^{a,1}	2008	yes	yes	yes	no	yes	yes	no	a	a	a	a	
Scotland ^a	2008	no	a	a	a	a	yes	no	no	no	no	no	
Slovak Republic ^a	2008	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	
Slovenia ^a	2008	no	a	a	a	a	yes	yes	no	yes	no	yes	
Spain ^{a,1}	2008	yes	no	no	no	no	yes	yes	no	yes	no	no	
Sweden ^a	2008	yes	yes	no	no	yes	yes	yes	yes	yes	no	yes	
Switzerland ^a	2008	no	a	a	a	a	yes	no	a	a	a	a	
United States ^{a,1}	2008	yes	yes	yes	yes	yes	no	a	a	a	a	a	
Partners	Argentina ^b	2008	yes	yes	no	no	no	yes	yes	yes	yes	no	no
	Azerbaijan		m	m	m	m	m	m	m	m	m	m	m
	Brazil ^a	2008	no	a	a	a	a	no	a	a	a	a	a
	Bulgaria ^b	2008	yes	yes	no	yes	yes	no	a	a	a	a	a
	Chinese Taipei ^{b,1}	2008	yes	no	no	no	no	a	a	a	a	a	a
	Colombia ^b	2008	no	a	a	a	a	yes	no	a	a	a	a
	Croatia ^{b,1}	2008	no	a	a	a	a	no	a	a	a	a	a
	Dubai (UAE) ^b	2008	yes	no	no	no	no	yes	no	a	a	a	a
	Hong Kong-China ^b	2008	yes	no	yes	no	yes	yes	yes	yes	yes	yes	yes
	Indonesia		m	m	m	m	m	m	m	m	m	m	m
	Jordan		m	m	m	m	m	m	m	m	m	m	m
	Kazakhstan		m	m	m	m	m	m	m	m	m	m	m
	Kyrgyzstan ^b	2008	yes	no	no	yes	yes	no	a	a	a	a	a
	Latvia ^b	2008	no	a	a	a	a	yes	yes	no	yes	no	no
	Liechtenstein		m	m	m	m	m	m	m	m	m	m	m
	Lithuania ^{b,1}	2008	yes	no	no	no	no	yes	yes	no	no	no	yes
	Macao-China ^b	2008	no	a	a	a	a	yes	no	a	a	a	a
	Montenegro ^{b,1}	2008	no	a	a	a	a	no	a	a	a	a	a
	Panama ^b	2008	no	a	a	a	a	yes	no	a	a	a	a
	Peru ^b	2008	yes	no	yes	yes	no	yes	yes	no	no	yes	no
	Qatar ^b	2008	yes	no	yes	no	yes	no	a	a	a	a	a
	Romania		m	m	m	m	m	m	m	m	m	m	m
	Shanghai-China ^b	2008	no	a	a	a	a	no	a	a	a	a	a
	Singapore ^{b,1}	2008	yes	yes	yes	yes	no	no	a	a	a	a	a
	Thailand ^b	2008	yes	yes	yes	yes	yes	yes	no	a	a	a	a
	Trinidad and Tobago		m	m	m	m	m	m	m	m	m	m	m
Tunisia		m	m	m	m	m	m	m	m	m	m	m	
Uruguay		m	m	m	m	m	m	m	m	m	m	m	

1. Colum (13): Yes, but information is limited to public forms of school choice

2. Schools which are publicly funded and privately managed are included in the category of "public schools".

Sources: a. *Education at a Glance 2010: OECD Indicators* (OECD, 2010a). For further notes, see *Education at a Glance* (OECD, 2010a) Annex 3, available on line: www.oecd.org/edu/eag2010

b. PISA system-level data collection in 2010.

StatLink <http://dx.doi.org/10.1787/888932343285>



[Part 3/3]

Table IV.3.7 School choice: system level


	Year of reference	Changes in school choice over 25 years (lower secondary)						A standard curriculum or partially standardised curriculum is required according to government regulations (lower secondary)			
		Independent private schools and their role in providing compulsory education at the lower secondary level									
		Independent private schools						Public schools	Government-dependent private schools	Independent private schools	Homeschooling
		Independent private schools are permitted to operate and provide compulsory education	Opportunities for families to choose an independent private school have been expanded by legislation since 1985	Reforms have reduced restrictions to school choice among existing independent private schools	Reforms have promoted the creation of additional independent private schools, to offer new options from which parents can choose	Reforms have permitted greater autonomy for existing independent private schools, including decisions about enrolment procedures and policies, which can increase school choice	Reforms have included new funding mechanisms that promote school choice				
(26)	(27)	(28)	(29)	(30)	(31)	(32)	(33)	(34)	(35)		
OECD											
Austria ^a	2008	yes	no	a	a	a	a	yes	yes	no	yes
Belgium (Fl.) ^a	2008	no	a	a	a	a	a	yes	yes	m	a
Belgium (Fr.) ^a	2008	no	a	a	a	a	a	yes	yes	m	yes
Chile ^a	2008	yes	no	a	a	a	a	yes	yes	yes	no
Czech Republic ^a	2008	no	a	a	a	a	a	yes	yes	a	a
Denmark ^a	2008	yes	no	a	a	a	a	yes	no	no	no
England ^{a,1}	2008	yes	no	a	a	a	a	yes	yes	no	no
Estonia ^a	2008	yes	yes	yes	yes	yes	yes	yes	a	yes	yes
Finland ^a	2008	no	a	yes	a	a	a	yes	yes	a	yes
France ^a	2008	yes	no	a	a	a	a	yes	yes	yes	yes
Germany ^a	2008	yes	m	m	m	m	m	yes	yes	m	a
Greece ^a	2008	yes	no	a	a	a	a	yes	a	yes	a
Hungary ^a	2008	yes	m	m	m	m	m	no	no	no	no
Iceland ^a	2008	yes	yes	no	yes	no	no	yes	yes	yes	yes
Ireland ^{a,2}	2008	yes	no	a	a	a	a	yes	a	yes	a
Israel ^a	2008	yes	no	a	a	a	a	yes	yes	yes	yes
Italy ^a	2008	yes	yes	yes	no	no	yes	yes	a	yes	a
Japan ^a	2008	yes	yes	yes	yes	no	no	yes	a	yes	a
Korea ^a	2008	no	a	yes	a	a	a	yes	yes	a	a
Luxembourg ^a	2008	yes	yes	no	yes	yes	yes	yes	yes	no	yes
Mexico ^{a,1}	2008	yes	no	a	a	a	a	yes	a	yes	a
Netherlands ^a	2008	yes	no	a	a	a	a	no	no	no	no
New Zealand ^a	2008	yes	no	a	a	a	a	yes	yes	no	no
Norway ^a	2008	yes	no	a	a	a	a	yes	no	no	yes
Poland ^{a,1}	2008	yes	yes	yes	no	no	yes	yes	yes	yes	yes
Portugal ^{a,1}	2008	yes	no	a	a	a	a	yes	yes	yes	yes
Scotland ^a	2008	yes	yes	no	yes	no	no	m	m	no	no
Slovak Republic ^a	2008	no	a	a	a	a	a	yes	yes	a	yes
Slovenia ^a	2008	yes	no	a	a	a	a	yes	yes	no	yes
Spain ^{a,1}	2008	yes	no	a	a	a	a	yes	yes	yes	a
Sweden ^a	2008	no	a	a	a	a	a	yes	yes	a	yes
Switzerland ^a	2008	yes	no	a	a	a	a	yes	yes	yes	yes
United States ^{a,1}	2008	yes	no	a	a	a	a	no	a	no	no
Partners											
Argentina ^b	2008	yes	yes	yes	yes	yes	no	yes	yes	yes	a
Azerbaijan		m	m	m	m	m	m	m	m	m	m
Brazil ^a	2008	yes	no	a	a	a	a	yes	a	yes	a
Bulgaria ^b	2008	yes	yes	no	no	no	no	yes	a	yes	a
Chinese Taipei ^{b,1}	2008	yes	yes	yes	yes	yes	yes	yes	a	yes	no
Colombia ^b	2008	yes	no	a	a	a	a	yes	yes	yes	a
Croatia ^{b,1}	2008	yes	yes	no	yes	yes	yes	yes	a	yes	a
Dubai (UAE) ^b	2008	yes	yes	no	yes	yes	yes	m	m	m	a
Hong Kong-China ^b	2008	yes	yes	yes	yes	yes	yes	yes	yes	no	a
Indonesia		m	m	m	m	m	m	m	m	m	m
Jordan		m	m	m	m	m	m	m	m	m	m
Kazakhstan		m	m	m	m	m	m	m	m	m	m
Kyrgyzstan ^b	2008	yes	yes	no	yes	no	no	yes	a	yes	a
Latvia ^b	2008	yes	yes	no	yes	no	no	yes	yes	yes	a
Liechtenstein		m	m	m	m	m	m	m	m	m	m
Lithuania ^{b,1}	2008	yes	yes	no	yes	no	yes	yes	yes	yes	a
Macao-China ^b	2008	yes	no	a	a	a	a	yes	yes	yes	a
Montenegro ^{b,1}	2008	no	a	a	a	a	a	yes	a	a	yes
Panama ^b	2008	yes	no	a	a	a	a	m	m	m	a
Peru ^b	2008	yes	yes	no	yes	no	no	yes	yes	yes	a
Qatar ^b	2008	yes	yes	no	yes	no	yes	yes	a	no	yes
Romania		m	m	m	m	m	m	m	m	m	m
Shanghai-China ^b	2008	yes	yes	no	yes	yes	no	yes	a	yes	a
Singapore ^{b,1}	2008	yes	no	a	a	a	a	yes	a	no	a
Thailand ^b	2008	yes	no	a	a	a	a	yes	yes	yes	yes
Trinidad and Tobago		m	m	m	m	m	m	m	m	m	m
Tunisia		m	m	m	m	m	m	m	m	m	m
Uruguay		m	m	m	m	m	m	m	m	m	m

1. Colum (13): Yes, but information is limited to public forms of school choice

2. Schools which are publicly funded and privately managed are included in the category of "public schools".

Sources: a. *Education at a Glance 2010: OECD Indicators* (OECD, 2010a). For further notes, see *Education at a Glance* (OECD, 2010a) Annex 3, available on line: www.oecd.org/edu/eag2010

b. PISA system-level data collection in 2010.

StatLink  <http://dx.doi.org/10.1787/888932343285>

[Part 1/1]

School choice: school levelTable IV.3.8a *Results based on school principals' reports*

		Percentage of students in schools where the principal reported the number of schools competing for students in the same area					
		Two or more other schools		One other school		No other schools	
		%	S.E.	%	S.E.	%	S.E.
OECD	Australia	90.2	(1.2)	5.6	(1.1)	4.3	(1.1)
	Austria	43.1	(3.7)	14.0	(2.9)	42.8	(3.8)
	Belgium	81.9	(2.4)	12.7	(1.9)	5.3	(1.4)
	Canada	66.5	(1.9)	18.1	(1.9)	15.4	(1.0)
	Chile	68.1	(3.9)	10.9	(2.5)	21.0	(3.2)
	Czech Republic	70.8	(3.0)	12.7	(2.2)	16.4	(2.6)
	Denmark	66.7	(3.1)	11.1	(2.4)	22.2	(2.7)
	Estonia	57.5	(2.7)	23.7	(2.8)	18.9	(2.4)
	Finland	43.9	(3.3)	13.6	(3.0)	42.5	(3.2)
	France	w	w	w	w	w	w
	Germany	64.1	(2.9)	17.2	(2.4)	18.7	(2.5)
	Greece	40.1	(3.7)	19.7	(2.8)	40.2	(3.8)
	Hungary	57.9	(4.3)	22.1	(3.3)	20.0	(3.4)
	Iceland	35.8	(0.2)	15.0	(0.1)	49.2	(0.2)
	Ireland	70.3	(4.2)	11.5	(3.1)	18.1	(3.6)
	Israel	62.3	(3.7)	17.9	(3.0)	19.8	(2.7)
	Italy	78.2	(1.6)	9.9	(1.2)	11.9	(1.2)
	Japan	85.0	(2.2)	5.8	(1.8)	9.2	(1.8)
	Korea	72.3	(3.6)	14.5	(3.1)	13.3	(2.6)
	Luxembourg	52.1	(0.1)	24.5	(0.1)	23.4	(0.1)
	Mexico	73.8	(1.3)	12.4	(1.2)	13.8	(1.1)
	Netherlands	76.2	(3.0)	21.0	(2.8)	2.9	(1.1)
	New Zealand	74.8	(2.5)	11.8	(2.2)	13.4	(2.2)
	Norway	22.3	(3.3)	17.8	(2.9)	59.9	(3.4)
	Poland	43.4	(3.0)	24.2	(3.4)	32.3	(3.4)
	Portugal	57.4	(3.6)	22.0	(3.1)	20.6	(2.9)
	Slovak Republic	79.0	(3.1)	14.4	(2.8)	6.5	(1.8)
	Slovenia	39.9	(0.3)	8.8	(0.3)	51.2	(0.4)
	Spain	65.0	(2.1)	14.6	(2.0)	20.5	(2.3)
	Sweden	52.1	(3.4)	17.2	(2.8)	30.7	(3.5)
	Switzerland	29.0	(3.2)	8.9	(1.7)	62.1	(3.2)
	Turkey	52.0	(4.0)	10.9	(2.5)	37.1	(3.7)
	United Kingdom	78.0	(2.5)	10.9	(2.0)	11.2	(1.8)
	United States	69.7	(3.1)	8.9	(2.1)	21.4	(3.3)
OECD average	61.2	(0.5)	14.7	(0.4)	24.1	(0.4)	
Partners	Albania	51.1	(3.9)	17.3	(3.0)	31.6	(3.1)
	Argentina	76.5	(3.4)	8.6	(2.1)	14.9	(3.2)
	Azerbaijan	49.0	(4.6)	23.1	(3.6)	27.8	(3.8)
	Brazil	69.2	(2.3)	12.9	(1.5)	17.8	(2.2)
	Bulgaria	71.6	(3.6)	11.9	(3.3)	16.5	(2.3)
	Colombia	75.8	(3.7)	10.7	(2.9)	13.5	(3.1)
	Croatia	70.7	(3.6)	10.3	(2.4)	19.0	(3.1)
	Dubai (UAE)	84.9	(0.1)	5.0	(0.1)	10.1	(0.0)
	Hong Kong-China	94.0	(1.8)	4.0	(1.7)	2.0	(1.2)
	Indonesia	87.4	(2.3)	9.3	(2.3)	3.3	(1.2)
	Jordan	49.0	(3.6)	21.6	(3.0)	29.4	(3.6)
	Kazakhstan	64.6	(3.6)	10.5	(2.3)	24.9	(3.5)
	Kyrgyzstan	53.0	(3.5)	14.3	(3.0)	32.8	(3.7)
	Latvia	69.3	(3.7)	19.8	(3.1)	10.9	(2.4)
	Liechtenstein	10.2	(0.4)	41.8	(0.4)	48.1	(0.5)
	Lithuania	55.1	(3.3)	25.4	(3.1)	19.5	(2.9)
	Macao-China	92.2	(0.0)	7.7	(0.0)	0.1	(0.0)
	Montenegro	27.2	(1.3)	10.2	(0.2)	62.6	(1.1)
	Panama	53.1	(4.5)	17.6	(3.8)	29.3	(4.8)
	Peru	60.5	(3.2)	17.3	(3.0)	22.2	(2.6)
	Qatar	51.2	(0.1)	13.1	(0.1)	35.8	(0.1)
	Romania	61.5	(4.0)	21.7	(3.5)	16.7	(3.0)
	Russian Federation	59.1	(3.8)	14.4	(2.5)	26.4	(3.6)
	Serbia	58.2	(3.9)	20.4	(3.7)	21.4	(2.6)
	Shanghai-China	68.8	(3.8)	16.1	(2.9)	15.1	(3.1)
	Singapore	90.3	(0.8)	6.4	(1.1)	3.4	(0.3)
	Chinese Taipei	85.1	(3.2)	10.1	(2.5)	4.8	(1.7)
Thailand	71.2	(3.2)	17.8	(2.9)	10.9	(1.8)	
Trinidad and Tobago	76.2	(0.2)	13.6	(0.2)	10.2	(0.2)	
Tunisia	34.2	(3.6)	31.4	(4.0)	34.4	(3.5)	
Uruguay	42.0	(2.7)	12.9	(2.1)	45.1	(2.9)	



[Part 1/1]

School choice, by lower or upper secondary level of educationTable IV.3.8b *Results based on school principals' reports*

	Lower secondary education (ISCED 2)						Upper secondary education (ISCED 3)						Difference between lower and upper secondary education in the percentages of schools competing for students in the same area with at least one other school	
	Number of schools competing for students in the same area						Number of schools competing for students in the same area							
	Two or more other schools		One other school		No other schools		Two or more other schools		One other school		No other schools		Dif. in %	S.E.
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.		
OECD														
Australia	90.3	(1.3)	5.7	(1.2)	4.0	(1.1)	87.5	(2.1)	6.2	(2.1)	6.4	(2.4)	2.4	(2.2)
Austria	69.0	(9.0)	9.5	(4.8)	21.5	(7.7)	41.2	(3.9)	14.4	(3.2)	44.5	(4.0)	22.9	(9.0)
Belgium	70.0	(7.7)	16.1	(5.5)	13.9	(6.7)	83.1	(2.4)	12.4	(1.9)	4.5	(1.4)	-9.4	(6.8)
Canada	60.7	(3.1)	14.3	(2.2)	25.1	(2.8)	67.5	(2.0)	18.7	(2.1)	13.8	(0.9)	-11.3	(2.5)
Chile	56.3	(8.7)	24.2	(6.9)	19.5	(6.0)	68.7	(4.0)	10.2	(2.6)	21.1	(3.4)	1.6	(6.5)
Czech Republic	55.0	(5.0)	17.3	(3.6)	27.7	(4.5)	89.9	(3.0)	7.3	(2.3)	2.8	(1.7)	-24.9	(4.7)
Denmark	66.9	(3.1)	11.2	(2.4)	21.9	(2.7)	44.5	(24.7)	0.0	c	55.5	(24.7)	33.6	(24.8)
Estonia	57.1	(2.7)	23.7	(2.8)	19.2	(2.5)	74.1	(6.0)	23.0	(6.1)	2.9	(1.5)	-16.3	(2.4)
Finland	43.8	(3.3)	13.6	(3.0)	42.7	(3.2)	c	c	c	c	c	c	c	c
France	w	w	w	w	w	w	w	w	w	w	w	w	w	w
Germany	64.8	(3.0)	17.7	(2.4)	17.5	(2.6)	41.5	(14.3)	0.8	(0.7)	57.7	(14.3)	40.3	(15.1)
Greece	41.8	(14.4)	16.8	(10.9)	41.4	(14.6)	40.0	(3.8)	19.9	(2.9)	40.1	(4.0)	-1.3	(15.3)
Hungary	66.0	(8.7)	8.5	(3.8)	25.5	(8.0)	57.0	(4.5)	23.6	(3.6)	19.4	(3.7)	-6.1	(8.7)
Iceland	35.8	(0.2)	15.0	(0.1)	49.2	(0.2)	c	c	c	c	c	c	c	c
Ireland	69.3	(4.5)	11.9	(3.2)	18.8	(3.8)	72.1	(4.1)	11.0	(3.0)	16.9	(3.6)	-1.9	(2.3)
Israel	54.6	(6.7)	21.2	(6.4)	24.2	(5.7)	63.6	(3.8)	17.4	(3.1)	19.0	(2.7)	-5.2	(5.5)
Italy	47.1	(13.2)	10.1	(3.7)	42.8	(12.4)	78.6	(1.7)	9.9	(1.2)	11.5	(1.2)	-31.3	(12.6)
Japan	c	c	c	c	c	c	85.0	(2.2)	5.8	(1.8)	9.2	(1.8)	c	c
Korea	83.1	(12.3)	0.7	(0.7)	16.3	(12.3)	71.8	(3.7)	15.1	(3.2)	13.1	(2.6)	-3.1	(12.7)
Luxembourg	49.9	(0.3)	26.2	(0.2)	23.9	(0.2)	55.8	(0.3)	21.7	(0.2)	22.5	(0.2)	-1.4	(0.4)
Mexico	61.9	(2.6)	16.1	(2.1)	22.0	(2.1)	83.0	(1.5)	9.5	(1.1)	7.5	(1.1)	-14.5	(2.4)
Netherlands	75.5	(3.6)	21.1	(3.3)	3.3	(1.3)	78.0	(5.3)	20.4	(5.2)	1.5	(1.5)	-1.8	(1.8)
New Zealand	75.5	(4.1)	10.9	(3.8)	13.5	(3.4)	74.8	(2.5)	11.9	(2.2)	13.4	(2.1)	-0.1	(2.4)
Norway	22.3	(3.3)	17.8	(2.9)	59.9	(3.4)	c	c	c	c	c	c	c	c
Poland	42.9	(3.1)	24.5	(3.4)	32.6	(3.4)	c	c	c	c	c	c	c	c
Portugal	48.4	(4.9)	24.2	(4.4)	27.4	(4.5)	64.4	(4.3)	20.3	(3.6)	15.4	(3.2)	-12.0	(5.2)
Slovak Republic	66.5	(5.3)	20.3	(4.8)	13.2	(3.6)	86.9	(3.6)	10.7	(3.2)	2.3	(1.7)	-10.9	(4.0)
Slovenia	30.0	(10.0)	21.7	(9.8)	48.3	(11.8)	40.3	(0.2)	8.4	(0.1)	51.3	(0.2)	3.0	(11.8)
Spain	65.0	(2.1)	14.6	(2.0)	20.5	(2.3)	c	c	c	c	c	c	c	c
Sweden	51.4	(3.4)	17.4	(2.8)	31.2	(3.6)	95.1	(5.0)	4.9	(5.0)	0.0	c	-31.2	(3.6)
Switzerland	23.2	(3.3)	10.5	(1.9)	66.2	(3.4)	50.8	(7.3)	2.9	(1.2)	46.3	(7.3)	-19.9	(7.9)
Turkey	c	c	c	c	c	c	54.2	(4.2)	11.4	(2.6)	34.4	(3.9)	c	c
United Kingdom	89.2	(8.1)	7.7	(5.7)	3.1	(3.5)	77.5	(2.6)	11.1	(2.0)	11.4	(1.9)	8.4	(3.8)
United States	63.4	(4.7)	11.4	(3.0)	25.1	(5.0)	70.5	(3.1)	8.5	(2.0)	21.0	(3.2)	-4.1	(3.7)
OECD average	58.0	(1.2)	15.5	(0.8)	26.5	(1.1)	67.8	(1.2)	12.1	(0.6)	20.2	(1.2)	-3.6	(1.7)
Partners														
Albania	59.0	(5.0)	16.9	(4.2)	24.1	(3.8)	42.0	(5.5)	17.7	(3.9)	40.2	(4.4)	16.1	(5.5)
Argentina	75.1	(4.2)	7.0	(2.0)	17.9	(4.3)	77.4	(3.8)	9.6	(2.5)	13.0	(3.2)	-5.0	(3.8)
Azerbaijan	52.1	(5.0)	21.7	(3.8)	26.2	(4.0)	45.3	(4.8)	24.9	(3.8)	29.8	(4.3)	3.6	(3.1)
Brazil	64.5	(3.1)	13.9	(2.1)	21.6	(2.7)	70.7	(2.6)	12.6	(1.6)	16.6	(2.4)	-5.0	(2.9)
Bulgaria	51.8	(7.5)	14.2	(5.5)	34.0	(6.2)	73.2	(3.8)	11.8	(3.5)	15.1	(2.4)	-18.9	(6.7)
Colombia	72.7	(4.2)	11.3	(3.1)	16.1	(4.0)	77.6	(3.7)	10.3	(2.9)	12.1	(2.9)	-4.0	(2.4)
Croatia	c	c	c	c	c	c	70.8	(3.6)	10.1	(2.4)	19.1	(3.1)	c	c
Dubai (UAE)	87.8	(0.4)	6.3	(0.3)	5.9	(0.3)	84.2	(0.1)	4.7	(0.1)	11.2	(0.1)	5.3	(0.3)
Hong Kong-China	94.4	(2.0)	2.9	(1.3)	2.7	(1.6)	93.8	(1.8)	4.6	(1.9)	1.6	(1.0)	-1.1	(1.0)
Indonesia	87.6	(3.3)	8.5	(3.2)	3.9	(2.0)	87.1	(3.5)	10.3	(3.2)	2.6	(1.3)	-1.3	(2.4)
Jordan	49.0	(3.6)	21.6	(3.0)	29.4	(3.6)	c	c	c	c	c	c	c	c
Kazakhstan	65.7	(3.6)	8.9	(2.2)	25.4	(3.7)	60.4	(6.9)	16.9	(5.7)	22.7	(5.9)	-2.8	(6.0)
Kyrgyzstan	51.5	(3.6)	13.0	(3.0)	35.5	(3.9)	58.5	(6.0)	19.3	(5.1)	22.2	(4.8)	-13.2	(4.1)
Latvia	68.9	(3.8)	19.9	(3.2)	11.1	(2.4)	80.6	(7.8)	16.0	(7.6)	3.4	(1.9)	-7.8	(2.3)
Liechtenstein	10.8	(0.4)	38.1	(0.7)	51.1	(0.8)	c	c	c	c	c	c	c	c
Lithuania	55.1	(3.3)	25.4	(3.1)	19.5	(2.9)	c	c	c	c	c	c	c	c
Macao-China	93.0	(0.1)	6.9	(0.1)	0.1	(0.0)	91.0	(0.1)	9.0	(0.1)	0.0	c	c	c
Montenegro	c	c	c	c	c	c	25.6	(0.1)	10.5	(0.1)	64.0	(0.1)	c	c
Panama	49.6	(6.7)	15.8	(2.7)	34.6	(6.9)	55.9	(6.7)	19.0	(5.8)	25.0	(5.5)	-9.5	(8.2)
Peru	48.3	(3.8)	15.7	(3.2)	36.0	(4.2)	65.8	(3.4)	17.9	(3.2)	16.2	(2.2)	-19.8	(3.5)
Qatar	49.4	(0.4)	15.4	(0.2)	35.1	(0.3)	51.5	(0.1)	12.5	(0.1)	35.9	(0.1)	0.8	(0.4)
Romania	61.5	(4.0)	21.7	(3.5)	16.7	(3.0)	c	c	c	c	c	c	c	c
Russian Federation	60.1	(4.1)	11.7	(2.8)	28.2	(4.1)	56.8	(5.1)	21.1	(3.5)	22.1	(4.0)	-6.1	(4.0)
Serbia	37.7	(13.2)	18.4	(9.9)	43.9	(14.6)	58.7	(4.0)	20.5	(3.7)	20.8	(2.6)	-23.1	(14.8)
Shanghai-China	68.5	(6.2)	15.1	(4.9)	16.4	(4.9)	69.0	(4.4)	16.7	(3.1)	14.3	(3.9)	-2.1	(6.2)
Singapore	92.7	(1.8)	4.0	(1.7)	3.3	(1.6)	90.2	(0.9)	6.5	(1.1)	3.4	(0.2)	0.0	(1.4)
Chinese Taipei	76.4	(6.4)	16.6	(5.2)	7.0	(3.4)	89.6	(3.3)	6.6	(2.5)	3.7	(1.7)	-3.2	(3.8)
Thailand	67.8	(4.5)	17.7	(3.6)	14.6	(3.4)	72.3	(3.6)	17.9	(3.3)	9.8	(1.9)	-4.8	(3.4)
Trinidad and Tobago	76.0	(0.5)	12.6	(0.5)	11.3	(0.4)	76.3	(0.3)	14.2	(0.2)	9.6	(0.2)	-1.7	(0.5)
Tunisia	33.3	(4.3)	23.7	(4.0)	43.0	(5.8)	34.9	(5.3)	37.3	(6.0)	27.8	(3.9)	-15.2	(6.7)
Uruguay	37.5	(3.6)	12.7	(3.1)	49.8	(3.8)	45.0	(3.3)	13.0	(2.6)	42.0	(3.2)	-7.8	(4.1)

Note: Values that are statistically significant are indicated in bold (see Annex A3).
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[Part 1/3]

Percentage of students and performance in reading, mathematics and science, by type of school

Table IV.3.9 Results based on school principals' reports


	Government or public schools ¹							Government-dependent private schools ²								
	Percentage of students		Performance on the reading scale		Performance on the mathematics scale		Performance on the science scale		Percentage of students		Performance on the reading scale		Performance on the mathematics scale		Performance on the science scale	
			Mean score	S.E.	Mean score	S.E.	Mean score	S.E.			Mean score	S.E.	Mean score	S.E.	Mean score	S.E.
OECD	61.0	(0.9)	497	(3.9)	499	(4.0)	511	(4.3)	23.9	(1.5)	530	(3.8)	522	(4.0)	539	(3.3)
Austria	87.4	(2.4)	465	(3.5)	493	(3.4)	491	(3.9)	10.8	(2.7)	513	(15.4)	518	(16.0)	520	(14.8)
Belgium	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w
Canada	93.6	(0.8)	521	(1.5)	522	(1.7)	526	(1.7)	3.5	(0.5)	569	(8.5)	602	(7.3)	572	(8.4)
Chile	47.3	(1.9)	423	(5.2)	398	(4.7)	425	(4.5)	49.2	(2.4)	454	(4.1)	421	(4.3)	450	(4.1)
Czech Republic	97.1	(0.9)	477	(3.0)	492	(3.0)	499	(3.2)	2.9	(0.9)	512	(24.5)	517	(20.2)	541	(19.0)
Denmark	79.6	(2.9)	491	(2.2)	500	(2.7)	495	(2.5)	17.8	(2.8)	512	(6.7)	516	(7.8)	518	(8.3)
Estonia	97.1	(1.1)	501	(2.7)	512	(2.6)	528	(2.7)	2.3	(1.0)	c	c	c	c	c	c
Finland	96.1	(1.2)	536	(2.2)	541	(2.1)	554	(2.3)	3.9	(1.2)	542	(18.7)	535	(14.1)	564	(17.2)
France	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w
Germany	96.0	(1.4)	497	(3.2)	512	(3.5)	520	(3.6)	4.0	(1.4)	514	(24.9)	538	(30.7)	535	(26.1)
Greece	96.6	(0.8)	480	(4.5)	464	(4.0)	467	(4.2)	0.0	c	c	c	c	c	c	c
Hungary	88.4	(2.5)	492	(3.7)	488	(3.9)	501	(3.7)	11.5	(2.5)	508	(13.3)	506	(16.5)	517	(11.8)
Iceland	99.1	(0.1)	498	(1.5)	504	(1.5)	493	(1.4)	0.9	(0.1)	c	c	c	c	c	c
Ireland	43.4	(1.3)	474	(4.9)	472	(4.3)	489	(5.7)	49.5	(2.3)	504	(4.5)	493	(3.7)	514	(4.8)
Israel	85.8	(2.7)	470	(4.5)	443	(3.9)	451	(4.1)	10.2	(2.5)	521	(14.8)	491	(19.0)	498	(14.7)
Italy	94.7	(0.6)	489	(1.6)	486	(2.0)	492	(1.9)	1.9	(0.4)	403	(8.7)	431	(8.6)	428	(8.1)
Japan	71.4	(1.1)	522	(4.0)	531	(3.8)	542	(3.8)	1.9	(1.1)	c	c	c	c	c	c
Korea	64.5	(4.3)	533	(5.2)	542	(6.5)	535	(5.5)	18.4	(3.3)	529	(8.4)	534	(10.0)	525	(9.2)
Luxembourg	87.5	(0.1)	472	(1.3)	491	(1.2)	485	(1.3)	10.9	(0.1)	471	(3.6)	480	(3.0)	471	(3.5)
Mexico	89.4	(1.1)	420	(2.1)	414	(1.9)	411	(1.8)	0.1	(0.1)	c	c	c	c	c	c
Netherlands	35.3	(4.0)	515	(9.6)	531	(9.8)	526	(11.7)	64.7	(4.0)	502	(8.5)	521	(7.6)	518	(8.3)
New Zealand	95.1	(0.5)	517	(2.3)	516	(2.4)	529	(2.6)	0.0	c	c	c	c	c	c	c
Norway	98.6	(0.4)	503	(2.6)	498	(2.4)	500	(2.6)	1.4	(0.4)	c	c	c	c	c	c
Poland	97.9	(0.1)	499	(2.7)	493	(2.9)	507	(2.5)	0.6	(0.2)	527	(23.8)	530	(22.9)	537	(22.0)
Portugal	86.1	(2.8)	485	(3.3)	482	(3.1)	489	(3.1)	8.8	(2.6)	498	(9.2)	493	(9.1)	495	(8.0)
Slovak Republic	91.0	(2.4)	475	(3.0)	495	(3.5)	489	(3.3)	9.0	(2.4)	499	(14.3)	512	(15.5)	505	(12.7)
Slovenia	97.3	(0.1)	481	(1.1)	499	(1.2)	509	(1.2)	2.7	(0.1)	561	(6.0)	596	(7.3)	598	(7.3)
Spain	69.1	(1.1)	469	(2.3)	473	(2.4)	478	(2.4)	25.7	(1.5)	503	(4.0)	501	(4.0)	507	(3.8)
Sweden	90.0	(0.8)	494	(2.8)	491	(2.9)	492	(2.7)	10.0	(0.8)	529	(11.1)	521	(11.4)	521	(11.5)
Switzerland	94.0	(1.6)	500	(2.6)	534	(3.5)	516	(3.0)	2.3	(0.9)	546	(7.5)	566	(14.6)	548	(6.3)
Turkey	99.2	(0.6)	464	(3.6)	444	(4.5)	453	(3.6)	0.0	c	c	c	c	c	c	c
United Kingdom	93.7	(1.1)	492	(2.5)	490	(2.7)	510	(2.8)	0.0	c	c	c	c	c	c	c
United States	93.1	(1.9)	494	(3.4)	482	(3.5)	496	(3.4)	0.0	c	c	c	c	c	c	c
OECD average	84.9	(0.3)	489	(0.6)	492	(0.6)	497	(0.7)	10.9	(0.4)	511	(2.8)	516	(2.9)	519	(2.6)
Partners																
Albania	88.9	(2.1)	378	(4.2)	371	(4.0)	384	(3.8)	0.0	c	c	c	c	c	c	c
Argentina	64.7	(2.1)	367	(5.6)	363	(4.5)	372	(5.7)	19.9	(2.9)	451	(10.4)	428	(10.5)	448	(10.5)
Azerbaijan	99.6	(0.1)	361	(3.3)	431	(2.8)	373	(3.1)	0.0	c	c	c	c	c	c	c
Brazil	91.6	(1.1)	398	(3.2)	373	(2.6)	393	(2.8)	0.2	(0.1)	c	c	c	c	c	c
Bulgaria	98.1	(0.8)	428	(6.8)	426	(6.0)	438	(6.0)	0.0	c	c	c	c	c	c	c
Colombia	83.7	(2.5)	400	(4.0)	369	(3.5)	389	(3.8)	3.0	(0.9)	429	(10.0)	386	(8.2)	415	(10.5)
Croatia	98.1	(1.1)	475	(3.1)	460	(3.2)	486	(3.0)	0.0	c	c	c	c	c	c	c
Dubai (UAE)	31.5	(0.1)	386	(1.9)	373	(2.0)	395	(2.3)	0.0	c	c	c	c	c	c	c
Hong Kong-China	7.5	(0.2)	553	(10.1)	587	(14.4)	576	(10.9)	89.9	(1.1)	532	(2.3)	551	(2.9)	547	(3.0)
Indonesia	57.9	(2.8)	409	(5.0)	379	(5.2)	391	(5.4)	14.7	(2.4)	360	(5.8)	331	(4.6)	345	(5.2)
Jordan	81.4	(0.7)	401	(3.6)	380	(3.9)	410	(3.8)	0.1	(0.0)	c	c	c	c	c	c
Kazakhstan	96.8	(1.4)	389	(3.2)	404	(3.1)	399	(3.2)	0.0	c	c	c	c	c	c	c
Kyrgyzstan	97.4	(1.1)	310	(3.2)	328	(2.8)	326	(2.9)	0.0	c	c	c	c	c	c	c
Latvia	99.2	(0.5)	484	(2.9)	482	(3.1)	494	(3.1)	0.5	(0.4)	c	c	c	c	c	c
Liechtenstein	94.4	(0.0)	498	(2.9)	537	(4.1)	520	(3.6)	0.0	c	c	c	c	c	c	c
Lithuania	99.6	(0.4)	468	(2.4)	476	(2.6)	491	(2.9)	0.4	(0.4)	c	c	c	c	c	c
Macao-China	4.0	(0.0)	c	c	c	c	c	c	83.8	(0.0)	487	(0.9)	524	(1.0)	512	(1.2)
Montenegro	99.5	(0.0)	408	(1.7)	402	(2.0)	401	(2.0)	0.0	c	c	c	c	c	c	c
Panama	83.1	(3.1)	343	(6.6)	338	(5.0)	352	(6.1)	0.0	c	c	c	c	c	c	c
Peru	82.4	(2.6)	350	(3.5)	346	(3.4)	351	(3.1)	0.4	(0.4)	c	c	c	c	c	c
Qatar	77.7	(0.1)	339	(1.0)	336	(0.9)	348	(1.1)	0.2	(0.0)	c	c	c	c	c	c
Romania	99.5	(0.5)	425	(4.1)	427	(3.4)	428	(3.4)	0.0	c	c	c	c	c	c	c
Russian Federation	99.9	(0.1)	459	(3.3)	468	(3.3)	478	(3.3)	0.0	c	c	c	c	c	c	c
Serbia	98.8	(0.9)	441	(2.6)	442	(3.1)	442	(2.5)	0.0	c	c	c	c	c	c	c
Shanghai-China	90.4	(1.1)	554	(2.4)	596	(2.8)	572	(2.4)	0.6	(0.6)	c	c	c	c	c	c
Singapore	98.5	(1.1)	527	(1.0)	563	(1.4)	543	(1.3)	0.0	c	c	c	c	c	c	c
Chinese Taipei	66.8	(1.4)	510	(3.4)	567	(4.6)	540	(3.4)	1.3	(0.8)	c	c	c	c	c	c
Thailand	82.9	(0.7)	423	(2.9)	421	(3.6)	428	(3.2)	12.9	(1.5)	406	(10.3)	399	(11.0)	405	(11.8)
Trinidad and Tobago	91.1	(0.1)	417	(1.4)	415	(1.5)	411	(1.3)	6.4	(0.1)	422	(4.3)	428	(3.6)	428	(4.9)
Tunisia	98.3	(0.4)	405	(2.9)	373	(3.0)	402	(2.7)	0.0	c	c	c	c	c	c	c
Uruguay	82.5	(0.9)	409	(2.7)	411	(2.6)	411	(2.7)	0.0	c	c	c	c	c	c	c

Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. Schools which are directly controlled or managed by: i) a public education authority or agency or ii) a government agency directly or a governing body, most of whose members are either appointed by a public authority or elected by public franchise.

2. Schools which receive 50% or more of their core funding (i.e. funding that supports the basic educational services of the institution) from government agencies.

3. Schools which receive less than 50% of their core funding (i.e. funding that supports the basic educational services of the institution) from government agencies.

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[Part 2/3]

Percentage of students and performance in reading, mathematics and science, by type of school

Table IV.3.9 Results based on school principals' reports


	Government-independent private schools ³									Difference in performance on the reading scale between public and private schools (government-dependent and government-independent schools combined)	
	Percentage of students		Performance on the reading scale		Performance on the mathematics scale		Performance on the science scale		Dif. (Pub. – Priv.)	S.E.	
		S.E.	Mean score	S.E.	Mean score	S.E.	Mean score	S.E.			
OECD											
Australia	15.1	(1.4)	558	(5.6)	557	(4.9)	570	(5.1)	-44	(5.5)	
Austria	1.8	(0.9)	398	(16.1)	429	(15.8)	440	(12.5)	-31	(15.0)	
Belgium	w	w	w	w	w	w	w	w	w	w	
Canada	2.9	(0.7)	574	(11.7)	576	(11.0)	572	(9.9)	-50	(7.2)	
Chile	3.6	(1.6)	519	(11.2)	499	(12.2)	507	(15.1)	-36	(6.6)	
Czech Republic	0.0	c	c	c	c	c	c	c	-36	(24.9)	
Denmark	2.6	(1.2)	495	(13.2)	500	(8.9)	503	(14.1)	-18	(6.6)	
Estonia	0.6	(0.6)	c	c	c	c	c	c	-11	(21.0)	
Finland	0.0	c	c	c	c	c	c	c	-7	(18.7)	
France	w	w	w	w	w	w	w	w	w	w	
Germany	0.0	c	c	c	c	c	c	c	-18	(25.9)	
Greece	3.4	(0.8)	534	(25.6)	508	(18.7)	523	(22.0)	-55	(26.5)	
Hungary	0.0	(0.0)	c	c	c	c	c	c	-15	(14.5)	
Iceland	0.0	c	c	c	c	c	c	c	c	c	
Ireland	7.1	(2.0)	548	(12.7)	527	(8.1)	552	(8.9)	-35	(6.5)	
Israel	3.9	(1.4)	446	(35.3)	433	(20.7)	449	(26.7)	-30	(18.5)	
Italy	3.3	(0.6)	478	(10.6)	459	(7.4)	475	(8.6)	38	(7.9)	
Japan	26.7	(1.6)	517	(9.3)	529	(8.7)	537	(8.5)	8	(9.8)	
Korea	17.2	(3.1)	571	(7.0)	579	(9.5)	565	(7.2)	-16	(8.9)	
Luxembourg	1.6	(0.0)	c	c	c	c	c	c	-9	(3.4)	
Mexico	10.5	(1.1)	470	(4.7)	458	(4.9)	457	(4.4)	-49	(5.3)	
Netherlands	0.0	c	c	c	c	c	c	c	13	(14.5)	
New Zealand	4.9	(0.5)	580	(7.8)	574	(8.3)	582	(9.4)	-63	(7.9)	
Norway	0.0	c	c	c	c	c	c	c	c	c	
Poland	1.5	(0.2)	568	(10.9)	569	(12.5)	575	(10.0)	-57	(12.5)	
Portugal	5.1	(1.3)	538	(22.4)	538	(24.9)	545	(21.9)	-28	(10.6)	
Slovak Republic	0.0	c	c	c	c	c	c	c	-24	(15.8)	
Slovenia	0.0	c	c	c	c	c	c	c	-80	(6.2)	
Spain	5.2	(1.1)	519	(10.8)	516	(10.2)	525	(7.9)	-37	(3.9)	
Sweden	0.0	c	c	c	c	c	c	c	-35	(11.3)	
Switzerland	3.7	(1.4)	502	(17.2)	526	(17.8)	517	(15.2)	-19	(10.9)	
Turkey	0.8	(0.6)	c	c	c	c	c	c	c	c	
United Kingdom	6.3	(1.1)	553	(5.4)	546	(5.7)	583	(6.8)	-62	(6.0)	
United States	6.9	(1.9)	559	(19.9)	545	(16.5)	559	(24.8)	-65	(20.2)	
OECD average	4.2	(0.3)	523	(3.6)	519	(3.0)	528	(3.3)	-30	(2.6)	
Partners											
Albania	11.1	(2.1)	442	(10.9)	426	(15.3)	445	(12.9)	-65	(11.7)	
Argentina	15.3	(2.9)	458	(18.2)	441	(18.1)	457	(16.7)	-87	(11.0)	
Azerbaijan	0.4	(0.1)	c	c	c	c	c	c	c	c	
Brazil	8.1	(1.1)	519	(8.9)	490	(8.3)	508	(7.3)	-116	(9.8)	
Bulgaria	1.9	(0.8)	c	c	c	c	c	c	c	c	
Colombia	13.3	(2.5)	473	(8.7)	434	(7.9)	461	(6.4)	-65	(7.6)	
Croatia	1.9	(1.1)	c	c	c	c	c	c	c	c	
Dubai (UAE)	68.5	(0.1)	463	(1.7)	459	(1.6)	468	(1.7)	-77	(2.5)	
Hong Kong-China	2.6	(1.2)	c	c	c	c	c	c	22	(10.4)	
Indonesia	27.4	(3.1)	408	(7.2)	378	(7.8)	386	(6.9)	18	(7.3)	
Jordan	18.5	(0.7)	423	(8.8)	414	(10.6)	439	(10.1)	-23	(9.5)	
Kazakhstan	3.2	(1.4)	439	(24.4)	442	(17.0)	444	(19.9)	-50	(25.1)	
Kyrgyzstan	2.6	(1.1)	432	(16.6)	443	(18.6)	436	(13.1)	-121	(17.2)	
Latvia	0.2	(0.2)	c	c	c	c	c	c	c	c	
Liechtenstein	5.6	(0.0)	c	c	c	c	c	c	c	c	
Lithuania	0.0	c	c	c	c	c	c	c	c	c	
Macao-China	12.2	(0.0)	500	(2.4)	550	(3.0)	524	(2.5)	c	c	
Montenegro	0.5	(0.0)	c	c	c	c	c	c	c	c	
Panama	16.9	(3.1)	475	(14.8)	443	(12.3)	464	(12.7)	-131	(16.2)	
Peru	17.1	(2.5)	433	(11.5)	429	(10.9)	428	(10.1)	-82	(12.0)	
Qatar	22.1	(0.1)	458	(2.4)	452	(2.0)	464	(2.4)	-117	(2.8)	
Romania	0.5	(0.5)	c	c	c	c	c	c	c	c	
Russian Federation	0.1	(0.1)	c	c	c	c	c	c	c	c	
Serbia	1.2	(0.9)	c	c	c	c	c	c	c	c	
Shanghai-China	9.0	(1.2)	583	(11.1)	646	(12.8)	605	(8.8)	-20	(12.8)	
Singapore	1.5	(1.1)	c	c	c	c	c	c	c	c	
Chinese Taipei	31.9	(1.7)	475	(4.4)	507	(5.0)	491	(4.1)	37	(5.4)	
Thailand	4.1	(1.5)	445	(21.7)	433	(21.2)	432	(20.6)	7	(7.6)	
Trinidad and Tobago	2.5	(0.0)	435	(5.0)	416	(4.3)	413	(5.0)	-8	(3.8)	
Tunisia	1.7	(0.4)	326	(6.0)	306	(10.6)	348	(11.4)	79	(6.7)	
Uruguay	17.5	(0.9)	505	(5.4)	501	(6.3)	502	(6.0)	-96	(6.0)	

Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. Schools which are directly controlled or managed by: i) a public education authority or agency or ii) a government agency directly or a governing body, most of whose members are either appointed by a public authority or elected by public franchise.

2. Schools which receive 50% or more of their core funding (i.e. funding that supports the basic educational services of the institution) from government agencies.

3. Schools which receive less than 50% of their core funding (i.e. funding that supports the basic educational services of the institution) from government agencies.

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[Part 3/3]

Percentage of students and performance in reading, mathematics and science, by type of school

Table IV.3.9 Results based on school principals' reports


	PISA index of economic, social and cultural status						Difference in performance on the reading scale between public and private schools after accounting for the PISA index of economic, social and cultural status of:			
	Public schools		Private schools (Government-dependent and government-independent)		Difference		Students		Students and schools	
	Mean index	S.E.	Mean index	S.E.	Dif. (Pub. – Priv.)	S.E.	Dif. (Pub. – Priv.)	S.E.	Dif. (Pub. – Priv.)	S.E.
OECD										
Australia	0.15	(0.02)	0.61	(0.02)	-0.46	(0.03)	-23	(5.3)	3	(6.9)
Austria	0.01	(0.03)	0.36	(0.09)	-0.34	(0.10)	-18	(12.3)	9	(12.0)
Belgium	w	w	w	w	w	w	w	w	w	w
Canada	0.46	(0.02)	1.04	(0.06)	-0.58	(0.06)	-31	(6.4)	-11	(6.3)
Chile	-1.01	(0.06)	-0.46	(0.06)	-0.55	(0.08)	-22	(5.8)	-5	(6.3)
Czech Republic	-0.10	(0.01)	0.18	(0.12)	-0.28	(0.12)	-23	(20.1)	5	(14.2)
Denmark	0.25	(0.03)	0.49	(0.05)	-0.24	(0.06)	-10	(5.4)	-2	(5.1)
Estonia	0.14	(0.02)	0.36	(0.16)	-0.22	(0.16)	-5	(18.0)	6	(14.4)
Finland	0.36	(0.02)	0.52	(0.16)	-0.16	(0.16)	-1	(14.7)	1	(13.8)
France	w	w	w	w	w	w	w	w	w	w
Germany	0.17	(0.03)	0.44	(0.17)	-0.28	(0.18)	-4	(19.8)	20	(11.2)
Greece	-0.08	(0.03)	0.85	(0.26)	-0.93	(0.26)	-25	(21.1)	17	(19.4)
Hungary	-0.24	(0.03)	0.09	(0.13)	-0.33	(0.15)	1	(9.1)	18	(7.5)
Iceland	0.71	(0.02)	c	c	c	c	c	c	c	c
Ireland	-0.14	(0.03)	0.15	(0.04)	-0.29	(0.05)	-21	(5.9)	-12	(5.7)
Israel	-0.03	(0.03)	0.11	(0.10)	-0.15	(0.11)	-23	(14.1)	-12	(11.2)
Italy	-0.13	(0.01)	0.09	(0.11)	-0.23	(0.11)	46	(6.0)	60	(7.3)
Japan	-0.07	(0.02)	0.15	(0.03)	-0.22	(0.04)	17	(8.2)	45	(6.7)
Korea	-0.17	(0.04)	-0.13	(0.06)	-0.04	(0.08)	-15	(7.1)	-13	(6.0)
Luxembourg	0.20	(0.02)	0.22	(0.04)	-0.02	(0.04)	-7	(3.7)	-6	(3.5)
Mexico	-1.38	(0.02)	0.02	(0.10)	-1.40	(0.10)	-16	(4.4)	23	(5.5)
Netherlands	0.32	(0.07)	0.23	(0.04)	0.09	(0.09)	10	(12.2)	3	(9.4)
New Zealand	0.04	(0.01)	0.78	(0.04)	-0.74	(0.04)	-23	(6.7)	14	(7.6)
Norway	0.47	(0.02)	c	c	c	c	c	c	c	c
Poland	-0.30	(0.02)	0.74	(0.10)	-1.05	(0.11)	-16	(10.5)	5	(10.5)
Portugal	-0.39	(0.04)	0.02	(0.16)	-0.41	(0.17)	-16	(7.3)	-4	(6.6)
Slovak Republic	-0.11	(0.02)	0.07	(0.10)	-0.18	(0.10)	-16	(12.8)	-3	(9.4)
Slovenia	0.06	(0.01)	0.69	(0.06)	-0.63	(0.06)	-57	(6.7)	-5	(6.8)
Spain	-0.55	(0.03)	0.07	(0.06)	-0.62	(0.05)	-19	(3.6)	-7	(4.3)
Sweden	0.29	(0.02)	0.71	(0.08)	-0.43	(0.08)	-17	(8.5)	2	(7.5)
Switzerland	0.06	(0.03)	0.47	(0.14)	-0.41	(0.15)	-2	(10.6)	28	(16.4)
Turkey	-1.19	(0.05)	c	c	c	c	c	c	c	c
United Kingdom	0.16	(0.02)	0.92	(0.05)	-0.76	(0.05)	-27	(6.1)	20	(7.1)
United States	0.09	(0.04)	0.93	(0.15)	-0.84	(0.16)	-31	(16.1)	-1	(14.3)
OECD average	-0.06	(0.01)	0.37	(0.02)	-0.44	(0.02)	-14	(2.1)	7	(1.8)
Partners										
Albania	-1.05	(0.04)	-0.21	(0.10)	-0.84	(0.11)	-40	(12.0)	-13	(13.0)
Argentina	-0.95	(0.05)	-0.02	(0.12)	-0.93	(0.13)	-56	(9.2)	-20	(9.1)
Azerbaijan	-0.65	(0.03)	c	c	c	c	c	c	c	c
Brazil	-1.35	(0.03)	0.28	(0.10)	-1.64	(0.10)	-87	(9.1)	-29	(9.1)
Bulgaria	-0.13	(0.04)	c	c	c	c	c	c	c	c
Colombia	-1.43	(0.04)	-0.08	(0.10)	-1.35	(0.11)	-35	(6.6)	8	(6.8)
Croatia	-0.20	(0.02)	c	c	c	c	c	c	c	c
Dubai (UAE)	-0.13	(0.02)	0.57	(0.01)	-0.70	(0.03)	-53	(2.9)	-12	(3.4)
Hong Kong-China	-0.89	(0.17)	-0.82	(0.04)	-0.08	(0.18)	23	(7.7)	25	(4.9)
Indonesia	-1.49	(0.08)	-1.61	(0.09)	0.12	(0.12)	16	(6.6)	13	(6.4)
Jordan	-0.66	(0.03)	-0.14	(0.09)	-0.52	(0.10)	-10	(8.2)	-1	(8.1)
Kazakhstan	-0.53	(0.03)	0.01	(0.21)	-0.54	(0.21)	-30	(18.3)	-7	(12.7)
Kyrgyzstan	-0.68	(0.03)	0.46	(0.27)	-1.14	(0.28)	-78	(11.4)	-16	(18.1)
Latvia	-0.13	(0.03)	c	c	c	c	c	c	c	c
Liechtenstein	0.07	(0.05)	c	c	c	c	c	c	c	c
Lithuania	-0.05	(0.02)	c	c	c	c	c	c	c	c
Macao-China	c	c	-0.69	(0.01)	c	c	c	c	c	c
Montenegro	-0.25	(0.02)	c	c	c	c	c	c	c	c
Panama	-1.20	(0.07)	0.57	(0.19)	-1.77	(0.20)	-99	(15.4)	-27	(18.2)
Peru	-1.62	(0.04)	-0.32	(0.14)	-1.29	(0.15)	-38	(8.4)	10	(8.5)
Qatar	0.38	(0.01)	0.79	(0.01)	-0.41	(0.02)	-114	(2.9)	-107	(3.2)
Romania	-0.35	(0.03)	c	c	c	c	c	c	c	c
Russian Federation	-0.21	(0.02)	c	c	c	c	c	c	c	c
Serbia	0.06	(0.02)	c	c	c	c	c	c	c	c
Shanghai-China	-0.53	(0.03)	-0.19	(0.21)	-0.34	(0.21)	-11	(8.9)	3	(9.0)
Singapore	-0.43	(0.01)	c	c	c	c	c	c	c	c
Chinese Taipei	-0.29	(0.03)	-0.37	(0.05)	0.09	(0.06)	34	(4.5)	29	(5.1)
Thailand	-1.36	(0.04)	-1.09	(0.12)	-0.27	(0.13)	13	(6.2)	18	(6.0)
Trinidad and Tobago	-0.59	(0.02)	-0.39	(0.03)	-0.20	(0.04)	-2	(4.0)	21	(3.6)
Tunisia	-1.21	(0.05)	-0.67	(0.07)	-0.54	(0.09)	89	(6.8)	104	(7.5)
Uruguay	-0.99	(0.03)	0.64	(0.07)	-1.63	(0.08)	-47	(5.0)	34	(6.7)

Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. Schools which are directly controlled or managed by: i) a public education authority or agency or ii) a government agency directly or a governing body, most of whose members are either appointed by a public authority or elected by public franchise.

2. Schools which receive 50% or more of their core funding (i.e. funding that supports the basic educational services of the institution) from government agencies.

3. Schools which receive less than 50% of their core funding (i.e. funding that supports the basic educational services of the institution) from government agencies.

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[Part 1/2]

Assessment practices

Table IV.3.10 Results based on school principals' reports

		Percentage of students in schools with the following assessment practices:											
		Standardised tests			Teacher-developed tests			Teachers' judgmental ratings					
		Never		1 to 5 times a year		At least once a month		Never		1 to 5 times a year		At least once a month	
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
OECD	Australia	29.9 (2.8)	68.4 (2.8)	1.7 (0.7)	1.2 (0.5)	41.5 (2.8)	57.2 (2.7)	5.3 (1.2)	48.4 (2.8)	46.3 (3.0)			
	Austria	67.6 (3.8)	29.7 (3.8)	2.7 (1.3)	0.6 (0.7)	49.6 (4.4)	49.7 (4.3)	0.0 (0.0)	17.8 (3.1)	82.2 (3.1)			
	Belgium	73.2 (2.9)	22.5 (2.8)	4.3 (1.3)	0.0 c	22.3 (2.4)	77.7 (2.4)	3.8 (1.1)	27.3 (2.8)	68.8 (3.0)			
	Canada	12.0 (0.8)	85.3 (1.1)	2.8 (0.7)	0.0 c	8.2 (1.1)	91.8 (1.1)	14.5 (1.4)	30.4 (2.2)	55.1 (2.2)			
	Chile	13.6 (2.4)	70.1 (3.6)	16.3 (2.9)	0.0 c	6.8 (2.1)	93.2 (2.1)	36.6 (4.3)	29.2 (3.5)	34.2 (4.2)			
	Czech Republic	11.1 (2.1)	86.8 (2.4)	2.1 (1.0)	1.3 (0.8)	50.3 (3.4)	48.5 (3.4)	5.6 (1.7)	34.2 (3.3)	60.2 (3.5)			
	Denmark	3.4 (1.4)	87.2 (2.3)	9.4 (2.0)	2.4 (1.1)	62.7 (3.3)	34.8 (3.3)	0.2 (0.2)	69.5 (2.9)	30.3 (2.8)			
	Estonia	17.2 (2.8)	80.4 (2.9)	2.4 (1.0)	0.0 c	15.0 (2.6)	85.0 (2.6)	0.5 (0.5)	3.7 (1.2)	95.9 (1.3)			
	Finland	1.5 (0.8)	96.3 (1.5)	2.1 (1.2)	0.0 c	51.4 (3.6)	48.6 (3.6)	0.0 c	17.7 (3.1)	82.3 (3.1)			
	France	w w	w w	w w	w w	w w	w w	w w	w w	w w	w w	w w	
	Germany	60.0 (3.3)	40.0 (3.3)	0.0 c	0.0 c	34.3 (3.6)	65.7 (3.6)	0.6 (0.5)	22.1 (2.9)	77.4 (2.9)			
	Greece	34.9 (4.4)	47.2 (4.2)	17.9 (3.3)	0.0 c	51.5 (4.1)	48.5 (4.1)	5.2 (2.3)	54.7 (4.2)	40.1 (4.0)			
	Hungary	23.9 (3.4)	75.9 (3.4)	0.2 (0.2)	1.8 (1.1)	48.7 (4.2)	49.5 (4.3)	1.0 (0.8)	13.5 (3.1)	85.5 (3.0)			
	Iceland	13.7 (0.2)	86.3 (0.2)	0.0 c	0.0 c	44.5 (0.2)	55.5 (0.2)	0.0 c	17.4 (0.2)	82.6 (0.2)			
	Ireland	35.0 (4.2)	59.2 (4.2)	5.8 (1.5)	0.0 c	57.0 (4.7)	43.0 (4.7)	2.4 (1.4)	55.9 (4.6)	41.8 (4.4)			
	Israel	13.2 (2.6)	65.6 (4.1)	21.2 (3.4)	0.0 c	35.1 (4.2)	64.9 (4.2)	2.1 (1.1)	40.0 (3.9)	57.9 (3.8)			
	Italy	29.2 (2.0)	55.4 (2.1)	15.4 (1.3)	0.5 (0.3)	26.9 (1.9)	72.6 (1.9)	6.5 (1.1)	21.9 (1.8)	71.5 (2.1)			
	Japan	34.6 (3.6)	63.1 (3.3)	2.3 (1.2)	0.0 c	80.5 (3.2)	19.5 (3.2)	2.8 (1.3)	72.9 (3.0)	24.3 (2.9)			
	Korea	2.1 (1.5)	96.5 (1.8)	1.4 (1.0)	34.5 (4.1)	58.3 (4.2)	7.2 (2.2)	14.5 (2.9)	64.7 (3.8)	20.8 (3.1)			
	Luxembourg	1.0 (0.0)	96.4 (0.0)	2.6 (0.0)	3.6 (0.1)	12.7 (0.1)	83.7 (0.1)	17.5 (0.1)	39.7 (0.1)	42.9 (0.1)			
	Mexico	20.8 (1.5)	64.5 (1.9)	14.7 (1.4)	0.9 (0.3)	62.1 (1.7)	37.0 (1.7)	20.9 (1.3)	45.6 (1.7)	33.6 (1.7)			
	Netherlands	13.9 (3.1)	52.1 (4.7)	34.0 (3.7)	0.1 (0.2)	9.0 (2.1)	90.9 (2.1)	13.3 (3.1)	52.6 (4.2)	34.1 (4.1)			
	New Zealand	18.9 (2.8)	63.3 (3.0)	17.7 (2.2)	0.7 (0.7)	29.7 (3.0)	69.6 (3.0)	2.7 (1.0)	47.1 (3.7)	50.2 (3.6)			
	Norway	4.7 (1.6)	94.4 (1.8)	0.9 (0.6)	0.4 (0.4)	13.8 (2.3)	85.8 (2.3)	0.6 (0.6)	31.9 (3.3)	67.5 (3.4)			
	Poland	3.2 (1.5)	82.6 (2.7)	14.2 (2.5)	0.0 c	28.4 (3.6)	71.6 (3.6)	2.6 (1.2)	24.0 (3.3)	73.4 (3.3)			
	Portugal	12.1 (2.4)	80.4 (3.0)	7.4 (1.9)	0.0 c	29.6 (3.7)	70.4 (3.7)	0.0 c	3.2 (1.4)	96.8 (1.4)			
	Slovak Republic	6.4 (2.1)	84.7 (2.9)	8.9 (2.4)	0.3 (0.2)	43.8 (3.8)	56.0 (3.8)	0.0 c	10.8 (2.1)	89.2 (2.1)			
	Slovenia	76.4 (0.6)	23.3 (0.6)	0.3 (0.0)	0.9 (0.0)	64.0 (0.4)	35.2 (0.4)	0.4 (0.0)	55.4 (0.4)	44.1 (0.4)			
	Spain	71.1 (2.6)	27.5 (2.6)	1.4 (0.5)	0.1 (0.1)	12.2 (1.7)	87.7 (1.7)	3.4 (1.1)	22.8 (2.1)	73.8 (2.4)			
	Sweden	3.4 (1.4)	93.2 (2.0)	3.4 (1.4)	0.0 c	19.1 (2.7)	80.9 (2.7)	0.0 c	11.4 (2.4)	88.6 (2.4)			
	Switzerland	33.1 (2.9)	62.7 (3.0)	4.2 (1.5)	2.1 (1.0)	14.0 (2.5)	84.0 (2.7)	3.9 (1.5)	28.5 (2.7)	67.6 (2.6)			
	Turkey	28.3 (3.7)	64.3 (3.9)	7.5 (1.7)	1.0 (0.8)	56.9 (4.0)	42.1 (3.9)	4.2 (1.7)	71.5 (3.5)	24.3 (3.4)			
	United Kingdom	32.5 (3.1)	66.6 (3.1)	0.9 (0.6)	0.1 (0.1)	69.2 (2.7)	30.8 (2.7)	1.2 (0.5)	62.4 (3.1)	36.4 (3.0)			
United States	2.5 (1.2)	95.3 (1.6)	2.1 (1.1)	0.2 (0.3)	3.8 (1.8)	96.0 (1.8)	17.1 (2.7)	21.0 (3.5)	61.9 (3.9)				
OECD average	24.4 (0.4)	68.7 (0.5)	6.9 (0.3)	1.6 (0.3)	36.8 (0.5)	61.7 (0.5)	5.7 (0.3)	35.4 (0.5)	58.8 (0.5)				
Partners	Albania	5.2 (1.8)	92.2 (2.3)	2.6 (1.3)	1.7 (1.3)	44.0 (4.0)	54.3 (3.9)	55.1 (3.9)	24.6 (3.9)	20.4 (3.7)			
	Argentina	28.6 (3.5)	42.6 (3.9)	28.7 (3.5)	0.0 c	8.0 (2.0)	92.0 (2.0)	19.2 (3.2)	18.1 (3.1)	62.7 (3.7)			
	Azerbaijan	2.1 (1.0)	63.9 (4.4)	33.9 (4.3)	0.6 (0.6)	44.1 (4.9)	55.3 (4.9)	9.2 (2.0)	27.3 (3.9)	63.5 (4.5)			
	Brazil	18.0 (2.0)	65.4 (2.6)	16.6 (1.9)	0.2 (0.1)	21.3 (2.3)	78.5 (2.3)	1.6 (0.5)	14.7 (2.0)	83.7 (2.1)			
	Bulgaria	7.7 (2.5)	58.6 (4.6)	33.7 (4.3)	0.0 c	37.0 (4.3)	63.0 (4.3)	2.9 (1.2)	32.1 (4.0)	65.0 (4.2)			
	Colombia	18.5 (3.7)	68.8 (3.9)	12.7 (2.5)	1.1 (1.0)	32.6 (4.2)	66.3 (4.3)	6.4 (2.0)	40.0 (4.5)	53.7 (4.5)			
	Croatia	32.3 (3.6)	62.2 (3.8)	5.5 (1.7)	0.0 c	62.0 (3.8)	38.0 (3.8)	3.1 (1.5)	38.6 (3.3)	58.3 (3.3)			
	Dubai (UAE)	13.5 (0.1)	62.1 (0.2)	24.4 (0.1)	0.8 (0.0)	23.1 (0.2)	76.1 (0.2)	14.0 (0.1)	22.9 (0.1)	63.1 (0.2)			
	Hong Kong-China	1.6 (0.8)	98.4 (0.8)	0.0 c	0.0 c	39.6 (3.9)	60.4 (3.9)	1.2 (0.9)	51.5 (3.8)	47.2 (3.8)			
	Indonesia	4.9 (1.7)	74.7 (3.7)	20.4 (3.4)	1.5 (1.1)	29.5 (3.8)	68.9 (4.0)	19.7 (3.8)	48.3 (4.3)	32.0 (4.2)			
	Jordan	12.8 (2.7)	64.7 (4.3)	22.5 (3.8)	0.8 (0.8)	34.7 (3.7)	64.6 (3.7)	1.5 (1.0)	39.5 (3.6)	59.0 (3.8)			
	Kazakhstan	5.2 (1.5)	53.3 (3.9)	41.5 (3.9)	0.0 c	13.6 (2.8)	86.4 (2.8)	3.4 (1.0)	49.1 (3.6)	47.5 (3.7)			
	Kyrgyzstan	2.2 (1.0)	48.2 (3.9)	49.6 (3.8)	1.0 (0.8)	34.3 (3.4)	64.7 (3.5)	7.6 (2.3)	25.9 (3.5)	66.5 (3.7)			
	Latvia	3.9 (1.6)	60.9 (4.1)	35.1 (3.9)	0.0 c	32.3 (4.1)	67.7 (4.1)	1.2 (0.9)	7.4 (1.9)	91.4 (2.1)			
	Liechtenstein	42.3 (0.4)	57.7 (0.4)	0.0 c	0.0 c	4.5 (0.2)	95.5 (0.2)	0.0 c	35.0 (0.1)	65.0 (0.1)			
	Lithuania	14.9 (2.7)	74.4 (3.2)	10.7 (2.3)	0.0 c	30.9 (3.6)	69.1 (3.6)	1.2 (1.1)	15.2 (2.5)	83.6 (2.4)			
	Macao-China	19.6 (0.0)	61.3 (0.0)	19.1 (0.0)	0.0 c	16.2 (0.0)	83.8 (0.0)	26.9 (0.0)	43.5 (0.0)	29.6 (0.0)			
	Montenegro	40.9 (0.8)	57.4 (0.8)	1.7 (0.0)	0.0 c	76.2 (1.3)	23.8 (1.3)	0.0 c	44.0 (1.0)	56.0 (1.0)			
	Panama	37.5 (5.1)	41.2 (5.4)	21.3 (4.7)	3.8 (2.1)	28.8 (4.4)	67.4 (4.7)	10.9 (2.9)	27.8 (4.5)	61.3 (5.2)			
	Peru	31.0 (3.7)	39.2 (3.4)	29.7 (3.8)	0.0 c	11.5 (2.1)	88.5 (2.1)	27.3 (3.6)	17.6 (2.6)	55.1 (3.8)			
	Qatar	0.8 (0.0)	82.7 (0.1)	16.5 (0.1)	2.4 (0.0)	27.1 (0.1)	70.5 (0.1)	7.9 (0.1)	31.9 (0.1)	60.2 (0.1)			
	Romania	17.6 (2.9)	71.5 (3.5)	10.9 (2.1)	0.0 c	18.7 (3.6)	81.3 (3.6)	3.9 (1.6)	25.2 (3.5)	70.9 (3.6)			
	Russian Federation	16.2 (3.1)	65.2 (3.1)	18.6 (2.1)	0.1 (0.1)	21.1 (3.5)	78.8 (3.5)	9.6 (2.0)	55.5 (3.4)	34.8 (3.1)			
	Serbia	53.9 (4.0)	42.4 (4.1)	3.6 (1.6)	0.5 (0.3)	71.2 (3.9)	28.3 (3.9)	0.9 (0.5)	39.2 (4.2)	59.9 (4.2)			
	Shanghai-China	7.8 (1.8)	90.9 (2.1)	1.3 (0.9)	0.8 (0.8)	19.7 (3.2)	79.5 (3.2)	8.5 (2.4)	76.5 (3.5)	14.9 (2.9)			
	Singapore	0.9 (0.2)	87.3 (0.3)	11.9 (0.2)	0.0 c	27.3 (1.0)	72.7 (1.0)	22.0 (0.5)	54.1 (0.8)	23.9 (1.0)			
	Chinese Taipei	10.0 (2.5)	63.2 (4.0)	26.8 (3.5)	1.2 (0.9)	19.1 (3.1)	79.7 (3.1)	3.5 (1.6)	20.4 (3.2)	76.1 (3.6)			
	Thailand	19.3 (2.9)	80.7 (2.9)	0.0 c	0.0 c	49.2 (3.2)	50.8 (3.2)	0.0 c	33.3 (3.8)	66.7 (3.8)			
	Trinidad and Tobago	18.2 (0.2)	71.7 (0.2)	10.0 (0.2)	0.0 c	27.8 (0.3)	72.2 (0.3)	22.7 (0.3)	41.8 (0.3)	35.5 (0.3)			
	Tunisia	5.0 (1.8)	89.7 (2.4)	5.3 (1.6)	1.3 (0.9)	56.6 (4.1)	42.1 (4.1)	29.3 (4.3)	54.0 (4.3)	16.6 (2.8)			
Uruguay	64.9 (2.9)	31.1 (2.6)	3.9 (1.1)	0.0 c	14.9 (2.2)	85.1 (2.2)	2.3 (0.2)	42.4 (3.2)	55.4 (3.2)				

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Assessment practices

Table IV.3.10 Results based on school principals' reports

	Percentage of students in schools with the following assessment practices:											
	Student portfolios						Student assignments/projects/homework					
	Never		1 to 5 times a year		At least once a month		Never		1 to 5 times a year		At least once a month	
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
OECD												
Australia	17.7	(2.1)	66.5	(2.9)	15.8	(2.2)	1.0	(0.4)	23.2	(2.4)	75.8	(2.4)
Austria	13.6	(2.2)	64.5	(3.9)	21.9	(3.6)	1.7	(1.1)	10.8	(2.1)	87.4	(2.2)
Belgium	26.2	(3.0)	63.5	(3.0)	10.3	(1.8)	0.1	(0.0)	15.9	(2.3)	84.1	(2.3)
Canada	15.0	(1.3)	64.8	(2.2)	20.3	(2.1)	0.7	(0.4)	2.9	(0.6)	96.4	(0.8)
Chile	0.0	c	52.7	(4.4)	47.3	(4.4)	0.0	c	34.6	(3.8)	65.4	(3.8)
Czech Republic	43.9	(4.1)	45.4	(3.5)	10.7	(2.4)	0.6	(0.3)	29.6	(3.0)	69.8	(3.0)
Denmark	5.1	(1.5)	39.8	(3.5)	55.2	(3.7)	0.2	(0.2)	24.1	(2.9)	75.7	(2.9)
Estonia	26.5	(3.5)	69.1	(3.7)	4.3	(1.4)	0.0	c	11.5	(2.2)	88.5	(2.2)
Finland	16.9	(3.2)	79.6	(3.5)	3.5	(1.4)	0.0	c	25.2	(3.4)	74.8	(3.4)
France	w	w	w	w	w	w	w	w	w	w	w	w
Germany	4.1	(1.3)	75.0	(3.2)	20.9	(3.1)	0.0	c	7.3	(1.9)	92.7	(1.9)
Greece	42.4	(3.8)	47.6	(3.8)	10.0	(2.3)	11.7	(2.6)	71.8	(3.4)	16.6	(3.2)
Hungary	38.3	(4.4)	59.0	(4.6)	2.7	(1.8)	0.6	(0.4)	47.2	(4.1)	52.2	(4.1)
Iceland	0.0	c	44.4	(0.2)	55.6	(0.2)	0.1	(0.0)	13.2	(0.2)	86.7	(0.2)
Ireland	39.0	(4.3)	53.8	(4.2)	7.2	(2.8)	0.8	(0.9)	1.0	(0.9)	98.1	(1.2)
Israel	22.4	(3.0)	67.0	(3.8)	10.6	(2.3)	0.6	(0.6)	24.0	(3.3)	75.4	(3.4)
Italy	6.1	(1.0)	40.1	(2.0)	53.9	(2.0)	4.5	(0.7)	32.2	(1.9)	63.4	(2.0)
Japan	1.0	(0.7)	66.3	(3.7)	32.7	(3.7)	0.0	c	54.6	(3.9)	45.4	(3.9)
Korea	17.0	(3.4)	69.8	(3.9)	13.2	(2.8)	2.6	(1.3)	56.1	(4.2)	41.3	(4.4)
Luxembourg	39.3	(0.1)	52.8	(0.1)	7.9	(0.1)	0.0	c	36.4	(0.1)	63.6	(0.1)
Mexico	4.4	(0.7)	45.4	(1.8)	50.2	(1.9)	1.3	(0.6)	31.7	(1.6)	67.1	(1.6)
Netherlands	42.8	(3.7)	48.8	(4.0)	8.4	(2.2)	1.4	(0.9)	29.1	(3.1)	69.5	(3.3)
New Zealand	18.6	(2.8)	70.4	(3.0)	11.0	(2.1)	0.0	c	17.4	(2.7)	82.6	(2.7)
Norway	44.7	(3.4)	43.0	(3.7)	12.3	(2.7)	0.6	(0.6)	43.6	(3.3)	55.8	(3.2)
Poland	28.6	(3.5)	59.6	(3.9)	11.8	(2.5)	0.0	c	12.3	(2.6)	87.7	(2.6)
Portugal	12.5	(2.6)	76.1	(3.3)	11.4	(2.7)	1.3	(0.8)	18.5	(3.4)	80.2	(3.5)
Slovak Republic	38.0	(3.9)	51.0	(4.2)	11.0	(2.6)	0.2	(0.2)	36.3	(3.6)	63.5	(3.6)
Slovenia	45.7	(0.4)	45.7	(0.4)	8.6	(0.3)	0.5	(0.0)	28.1	(0.4)	71.4	(0.4)
Spain	1.4	(0.5)	22.2	(2.4)	76.4	(2.4)	0.4	(0.2)	14.0	(2.0)	85.7	(2.0)
Sweden	59.6	(3.9)	27.4	(3.3)	13.0	(2.6)	0.6	(0.6)	32.0	(3.5)	67.4	(3.5)
Switzerland	42.1	(3.4)	53.4	(3.4)	4.5	(1.1)	1.8	(0.8)	26.5	(2.8)	71.7	(2.9)
Turkey	14.6	(3.0)	76.7	(3.1)	8.7	(2.0)	1.0	(1.0)	79.5	(3.1)	19.5	(3.1)
United Kingdom	14.5	(2.4)	64.3	(3.4)	21.2	(2.9)	0.0	c	35.9	(3.4)	64.1	(3.4)
United States	31.1	(4.0)	56.4	(4.0)	12.4	(2.6)	0.0	c	3.4	(1.4)	96.6	(1.4)
OECD average	23.4	(0.5)	56.4	(0.6)	20.1	(0.4)	1.0	(0.2)	28.2	(0.5)	70.8	(0.5)
Partners												
Albania	31.0	(4.1)	51.7	(4.3)	17.3	(3.2)	3.2	(1.7)	27.8	(3.5)	69.1	(3.8)
Argentina	34.5	(4.2)	32.0	(4.2)	33.5	(3.8)	0.0	c	9.0	(2.2)	91.0	(2.2)
Azerbaijan	28.6	(4.2)	36.5	(4.3)	34.9	(4.0)	3.9	(1.8)	16.0	(3.6)	80.0	(3.7)
Brazil	23.5	(2.4)	59.2	(2.7)	17.3	(2.4)	0.2	(0.2)	7.0	(1.3)	92.8	(1.3)
Bulgaria	51.7	(5.7)	44.7	(5.6)	3.6	(2.0)	1.5	(1.0)	14.0	(3.1)	84.5	(3.2)
Colombia	22.3	(4.0)	42.3	(4.5)	35.3	(4.2)	2.5	(1.5)	9.2	(3.0)	88.2	(3.4)
Croatia	56.0	(4.1)	37.6	(4.2)	6.4	(1.9)	0.0	c	20.7	(2.9)	79.3	(2.9)
Dubai (UAE)	17.0	(0.1)	50.6	(0.2)	32.4	(0.1)	0.0	c	18.2	(0.1)	81.8	(0.1)
Hong Kong-China	34.9	(4.2)	58.8	(4.1)	6.4	(2.1)	0.0	c	22.6	(3.4)	77.4	(3.4)
Indonesia	17.1	(3.2)	49.3	(4.2)	33.6	(4.0)	1.9	(1.2)	10.2	(2.5)	87.9	(2.5)
Jordan	7.8	(2.3)	39.9	(3.6)	52.3	(3.7)	2.1	(1.2)	31.0	(3.3)	66.9	(3.2)
Kazakhstan	7.7	(2.3)	64.2	(3.8)	28.1	(3.4)	1.1	(0.8)	27.9	(3.0)	71.0	(3.0)
Kyrgyzstan	8.3	(2.1)	52.4	(3.6)	39.3	(3.5)	1.7	(1.1)	28.3	(3.8)	70.1	(3.9)
Latvia	10.3	(2.6)	70.8	(3.6)	18.8	(3.0)	2.9	(1.3)	13.9	(2.7)	83.2	(3.1)
Liechtenstein	12.7	(0.2)	68.0	(0.4)	19.3	(0.4)	0.0	c	8.8	(0.2)	91.2	(0.2)
Lithuania	39.3	(3.8)	53.3	(3.8)	7.4	(2.0)	0.8	(0.6)	32.6	(3.8)	66.6	(3.8)
Macao-China	46.3	(0.0)	33.6	(0.0)	20.1	(0.0)	0.0	c	4.1	(0.0)	95.9	(0.0)
Montenegro	52.4	(0.9)	46.8	(0.9)	0.8	(0.0)	0.0	c	36.8	(0.7)	63.2	(0.7)
Panama	34.7	(5.9)	30.5	(5.8)	34.7	(5.1)	2.8	(2.0)	24.8	(4.8)	72.5	(5.1)
Peru	6.0	(1.5)	26.4	(3.4)	67.6	(3.6)	0.4	(0.4)	7.1	(1.7)	92.5	(1.7)
Qatar	6.5	(0.1)	42.4	(0.1)	51.1	(0.1)	0.2	(0.0)	19.7	(0.1)	80.1	(0.1)
Romania	1.1	(0.8)	63.8	(3.9)	35.1	(3.8)	2.1	(1.1)	9.4	(2.5)	88.5	(2.8)
Russian Federation	11.5	(2.3)	76.5	(2.7)	11.9	(2.3)	1.3	(0.7)	43.4	(3.5)	55.3	(3.6)
Serbia	62.6	(4.2)	32.8	(4.2)	4.6	(1.5)	1.3	(1.0)	70.4	(3.4)	28.2	(3.4)
Shanghai-China	2.7	(1.3)	82.1	(3.0)	15.3	(2.8)	1.3	(0.9)	5.2	(1.8)	93.5	(2.0)
Singapore	16.1	(0.2)	81.2	(1.0)	2.7	(1.1)	0.0	c	21.7	(1.0)	78.3	(1.0)
Chinese Taipei	8.6	(2.4)	60.6	(3.5)	30.8	(3.1)	1.4	(1.0)	22.6	(3.7)	76.0	(3.9)
Thailand	0.0	c	66.9	(3.7)	33.1	(3.7)	0.0	c	30.0	(3.2)	70.0	(3.2)
Trinidad and Tobago	19.0	(0.2)	69.5	(0.3)	11.4	(0.1)	0.3	(0.0)	9.5	(0.2)	90.1	(0.2)
Tunisia	40.4	(4.7)	46.2	(4.7)	13.4	(3.0)	8.1	(3.0)	39.1	(4.1)	52.8	(4.2)
Uruguay	56.9	(3.0)	30.7	(2.9)	12.4	(2.0)	1.1	(0.8)	22.9	(2.5)	75.9	(2.5)



[Part 1/1]
Table IV.3.11 Evaluation and accountability: system level


		Existence of standards-based external examinations
OECD	Australia ^a	0.81
	Austria ^a	0.00
	Belgium ^a	0.00
	Canada ^a	0.51
	Chile ^b	0.00
	Czech Republic ^a	1.00
	Denmark ^a	1.00
	Estonia ^b	1.00
	Finland ^a	1.00
	France	w
	Germany ^a	0.35
	Greece ^a	0.00
	Hungary ^a	1.00
	Iceland ^a	1.00
	Ireland ^a	1.00
	Israel ^b	1.00
	Italy ^a	1.00
	Japan ^a	1.00
	Korea ^a	1.00
	Luxembourg ^a	1.00
	Mexico ^a	0.00
	Netherlands ^a	1.00
	New Zealand ^a	1.00
	Norway ^a	1.00
	Poland ^a	1.00
	Portugal ^a	0.00
	Slovak Republic ^a	1.00
	Slovenia ^b	1.00
	Spain ^a	0.00
	Sweden ^a	0.00
	Switzerland ^a	0.00
Turkey ^a	1.00	
United Kingdom ^a	1.00	
United States ^a	0.07	
OECD average	0.66	
Partners	Albania	m
	Argentina ^b	0.00
	Azerbaijan ^b	1.00
	Brazil ^b	0.00
	Bulgaria ^c	1.00
	Colombia ^c	1.00
	Croatia ^c	1.00
	Dubai (UAE) ^c	1.00
	Hong Kong-China ^c	1.00
	Indonesia ^b	1.00
	Jordan ^b	1.00
	Kazakhstan	m
	Kyrgyzstan ^c	1.00
	Latvia ^c	1.00
	Liechtenstein ^b	1.00
	Lithuania ^c	1.00
	Macao-China ^c	0.00
	Montenegro ^c	1.00
	Panama ^c	0.00
	Peru ^c	0.00
	Qatar ^c	0.00
	Romania ^b	0.78
	Russian Federation ^b	1.00
	Serbia ^b	0.26
	Shanghai-China ^c	1.00
Singapore ^c	1.00	
Chinese Taipei ^c	1.00	
Thailand ^c	0.79	
Trinidad and Tobago ^c	1.00	
Tunisia ^b	0.00	
Uruguay ^b	0.00	

Note: This indicates the extent to which standards-based external examinations for students at the secondary education level exist in the system. Where there is a value between 0 and 1, standards-based external examinations exist in some parts of the system concerned, but not throughout the system (e.g. regional variation or variation between different types of education programmes). The data from source "a" concern the existence of such examinations for at least one of the following subjects: mathematics or science, while the data from sources "b" and "c" concern the existence of such examinations for at least one of any subjects including the language of instruction, mathematics, science and other subjects.

Sources: a. *PISA 2006: Science Competencies for Tomorrow's World* (OECD, 2007) and Woessman (2003).

b. PISA system-level data collection in 2007.

c. PISA system-level data collection in 2010.

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[Part 1/1]

Assessment purposes

Table IV.3.12 Results based on school principals' reports

		Percentage of students in schools where the principal reported assessments of students in national modal grade for 15-year-olds are used for the following purposes:																		
		To inform parents about their child's progress		To make decisions about students' retention or promotion		To group students for instructional purposes		To compare the school to <district or national> performance		To monitor the school's progress from year to year		To make judgements about teachers' effectiveness		To identify aspects of instruction or the curriculum that could be improved		To compare the school with other schools		To compare aspects of school or with national/regional performance		
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	
OECD	Australia	99.0	(0.4)	67.9	(2.9)	81.2	(2.3)	60.4	(3.0)	82.9	(2.2)	44.3	(2.7)	86.1	(2.2)	43.5	(2.9)	64.0	(2.9)	
	Austria	92.9	(2.3)	94.0	(1.7)	31.9	(2.2)	9.5	(2.1)	48.7	(3.6)	26.0	(3.5)	62.6	(4.2)	21.1	(3.2)	26.0	(3.7)	
	Belgium	99.4	(0.5)	99.0	(0.7)	16.1	(2.3)	11.4	(2.0)	50.7	(3.5)	31.0	(2.6)	60.9	(3.2)	6.5	(1.3)	13.1	(2.0)	
	Canada	99.8	(0.2)	93.9	(1.3)	76.5	(1.9)	73.4	(1.6)	86.2	(1.5)	34.7	(2.0)	86.7	(1.4)	57.0	(2.4)	76.4	(1.6)	
	Chile	96.9	(1.5)	86.7	(2.8)	45.1	(3.9)	48.7	(4.5)	89.4	(2.6)	58.2	(3.5)	91.7	(2.2)	43.0	(4.4)	52.5	(4.3)	
	Czech Republic	97.3	(1.2)	89.1	(2.4)	40.1	(3.6)	65.2	(3.1)	89.1	(2.0)	60.4	(4.0)	84.2	(2.6)	62.4	(3.8)	71.6	(3.4)	
	Denmark	96.8	(1.1)	8.7	(2.0)	53.5	(3.2)	33.0	(3.1)	34.9	(3.4)	8.1	(1.9)	85.2	(2.3)	28.1	(3.0)	35.8	(3.3)	
	Estonia	97.9	(1.1)	81.7	(2.8)	25.8	(3.0)	67.2	(3.4)	85.0	(2.8)	71.9	(3.0)	77.9	(3.0)	61.0	(3.4)	74.0	(3.0)	
	Finland	98.2	(0.8)	94.4	(1.7)	16.3	(3.0)	49.7	(3.9)	52.5	(3.6)	23.7	(3.9)	56.3	(3.8)	27.2	(2.7)	53.4	(3.7)	
	France	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w
	Germany	98.3	(0.9)	96.7	(1.2)	34.3	(2.7)	33.2	(3.4)	58.0	(3.3)	21.8	(2.5)	56.8	(3.6)	21.8	(3.1)	39.3	(3.6)	
	Greece	100.0	(0.0)	97.7	(1.1)	8.2	(1.7)	20.7	(2.9)	62.3	(4.1)	22.2	(3.3)	47.4	(3.7)	24.8	(3.2)	30.2	(3.4)	
	Hungary	97.5	(1.3)	82.6	(3.3)	51.9	(3.5)	68.6	(3.8)	86.9	(2.5)	59.6	(4.2)	64.8	(4.1)	61.1	(4.3)	73.0	(3.6)	
	Iceland	100.0	(0.0)	4.6	(0.1)	37.7	(0.3)	55.0	(0.2)	92.0	(0.1)	29.3	(0.2)	92.3	(0.2)	47.0	(0.2)	56.1	(0.2)	
	Ireland	100.0	(0.0)	a	a	73.8	(4.3)	44.3	(4.8)	67.1	(4.3)	37.0	(4.3)	64.8	(4.6)	23.8	(4.0)	46.5	(4.9)	
	Israel	99.2	(0.5)	82.4	(2.8)	96.1	(1.5)	53.9	(3.8)	87.4	(2.3)	84.9	(2.9)	90.7	(2.1)	29.0	(3.6)	56.3	(3.7)	
	Italy	99.1	(0.3)	87.0	(1.4)	64.0	(2.2)	34.0	(1.8)	72.1	(1.6)	20.3	(1.7)	88.8	(1.3)	23.2	(1.5)	40.8	(1.8)	
	Japan	99.5	(0.5)	91.3	(2.1)	41.5	(3.8)	22.3	(2.9)	61.1	(3.8)	78.3	(2.7)	83.3	(2.4)	19.6	(2.8)	23.7	(3.0)	
	Korea	95.3	(1.7)	36.9	(4.0)	78.1	(3.5)	75.2	(3.7)	83.4	(2.9)	66.4	(4.7)	88.3	(2.3)	62.3	(3.8)	77.8	(3.5)	
	Luxembourg	100.0	(0.0)	99.6	(0.0)	45.4	(0.1)	53.5	(0.1)	40.3	(0.1)	21.7	(0.1)	60.0	(0.1)	34.7	(0.1)	58.2	(0.1)	
	Mexico	98.4	(0.4)	93.4	(0.9)	67.8	(1.6)	72.6	(1.7)	88.5	(1.2)	80.1	(1.4)	92.0	(0.9)	70.4	(1.8)	79.6	(1.6)	
	Netherlands	99.4	(0.5)	96.9	(1.3)	54.2	(3.7)	42.5	(4.4)	73.5	(4.1)	50.1	(4.1)	62.9	(4.2)	39.8	(4.1)	50.2	(4.5)	
	New Zealand	99.3	(0.6)	77.2	(2.7)	91.1	(1.9)	92.2	(2.0)	97.2	(1.4)	60.8	(3.3)	98.3	(1.0)	82.5	(2.8)	93.5	(1.8)	
	Norway	98.0	(1.1)	1.1	(0.6)	58.6	(3.5)	68.7	(3.4)	82.0	(2.9)	24.4	(2.8)	69.8	(3.5)	52.1	(3.5)	73.0	(3.4)	
	Poland	99.4	(0.6)	98.4	(1.0)	32.6	(3.7)	57.0	(3.7)	95.0	(1.7)	78.7	(3.1)	92.2	(2.0)	57.0	(3.8)	63.1	(3.7)	
	Portugal	99.4	(0.6)	97.6	(1.0)	22.8	(3.6)	48.0	(4.3)	88.8	(2.3)	34.7	(4.0)	79.6	(3.0)	40.0	(3.9)	53.8	(4.3)	
	Slovak Republic	100.0	(0.0)	96.9	(1.4)	47.5	(3.7)	51.8	(4.4)	86.4	(2.7)	79.7	(3.3)	85.9	(2.9)	67.8	(3.3)	73.2	(3.1)	
	Slovenia	98.5	(0.0)	95.7	(0.3)	24.1	(0.6)	53.5	(0.4)	92.3	(0.3)	40.4	(0.4)	74.9	(0.4)	43.2	(0.4)	62.1	(0.4)	
	Spain	99.5	(0.4)	99.7	(0.1)	49.1	(2.6)	24.0	(2.2)	84.2	(1.9)	43.7	(2.8)	90.7	(1.5)	23.3	(1.9)	29.9	(2.2)	
	Sweden	98.9	(0.8)	38.8	(3.7)	38.5	(3.8)	78.3	(3.3)	93.1	(2.0)	21.8	(2.8)	83.0	(2.8)	75.5	(3.3)	83.5	(2.8)	
	Switzerland	89.7	(2.1)	86.9	(2.6)	25.1	(2.7)	38.2	(3.2)	41.1	(3.5)	40.6	(3.5)	49.5	(3.6)	22.7	(2.7)	43.0	(3.2)	
	Turkey	93.6	(1.8)	71.4	(3.1)	72.5	(3.7)	72.9	(3.8)	83.9	(3.0)	71.4	(3.6)	55.0	(3.9)	72.1	(3.4)	83.4	(3.1)	
	United Kingdom	99.6	(0.4)	69.8	(3.5)	94.8	(1.3)	91.3	(2.1)	97.1	(1.3)	82.7	(2.6)	92.7	(1.6)	82.2	(2.8)	92.1	(1.9)	
	United States	96.9	(1.3)	70.4	(3.3)	69.1	(4.2)	95.3	(1.5)	97.7	(1.1)	58.0	(4.1)	98.1	(1.1)	90.3	(2.4)	96.8	(1.3)	
OECD average	98.1	(0.2)	77.8	(0.4)	50.5	(0.5)	53.5	(0.5)	76.7	(0.5)	47.5	(0.5)	77.4	(0.5)	45.9	(0.5)	59.0	(0.5)		
Partners	Albania	97.0	(2.0)	87.7	(2.9)	68.2	(3.9)	77.6	(3.2)	99.7	(0.2)	89.9	(2.4)	88.5	(2.5)	76.9	(3.4)	87.7	(2.6)	
	Argentina	95.0	(1.7)	89.8	(2.3)	23.1	(3.5)	26.1	(3.7)	80.9	(3.2)	53.1	(4.0)	93.5	(1.7)	15.4	(3.0)	30.9	(3.7)	
	Azerbaijan	96.9	(1.6)	96.2	(1.8)	81.2	(3.6)	81.6	(3.5)	89.3	(2.8)	94.4	(1.9)	89.0	(2.4)	84.8	(3.6)	92.6	(2.7)	
	Brazil	97.3	(0.8)	95.3	(1.6)	51.6	(3.1)	79.1	(2.8)	94.7	(1.4)	80.2	(2.0)	91.6	(1.4)	54.7	(3.5)	82.5	(2.5)	
	Bulgaria	100.0	(0.0)	78.6	(4.3)	41.8	(5.0)	83.8	(3.4)	89.7	(2.6)	92.1	(3.0)	70.5	(4.6)	78.1	(3.6)	86.4	(3.1)	
	Colombia	100.0	(0.0)	95.4	(2.1)	41.4	(4.1)	62.7	(4.4)	94.8	(2.1)	62.6	(4.0)	92.8	(2.4)	53.8	(4.7)	61.1	(4.3)	
	Croatia	98.8	(0.9)	88.7	(2.8)	59.5	(3.9)	72.5	(3.4)	94.4	(1.9)	55.3	(3.9)	82.4	(3.2)	66.0	(4.0)	81.1	(3.2)	
	Dubai (UAE)	99.4	(0.0)	87.8	(0.1)	84.1	(0.1)	57.5	(0.2)	93.3	(0.1)	87.1	(0.1)	91.8	(0.1)	60.9	(0.2)	65.2	(0.2)	
	Hong Kong-China	98.6	(1.0)	99.4	(0.6)	80.4	(3.2)	34.3	(3.7)	95.4	(1.6)	75.7	(3.5)	96.5	(1.6)	22.3	(3.5)	35.9	(3.8)	
	Indonesia	99.9	(0.1)	93.1	(2.2)	86.6	(2.8)	78.8	(3.4)	98.2	(1.1)	97.6	(1.2)	98.5	(0.9)	86.2	(2.8)	91.7	(2.3)	
	Jordan	99.2	(0.8)	92.8	(2.0)	87.5	(2.4)	77.4	(3.4)	90.0	(2.4)	82.1	(2.5)	89.5	(1.9)	67.1	(4.0)	84.1	(3.0)	
	Kazakhstan	99.3	(0.7)	95.9	(1.5)	55.9	(3.8)	92.8	(1.9)	99.5	(0.5)	99.4	(0.4)	99.0	(0.7)	89.1	(2.5)	95.4	(1.7)	
	Kyrgyzstan	94.4	(2.0)	78.1	(3.2)	63.1	(4.1)	83.6	(3.0)	97.5	(1.2)	99.2	(0.7)	90.3	(2.3)	84.6	(2.8)	93.2	(2.0)	
	Latvia	98.8	(0.4)	94.4	(1.7)	34.2	(3.4)	91.7	(2.1)	98.2	(0.7)	92.5	(2.0)	97.5	(0.9)	81.6	(2.9)	92.4	(2.0)	
	Liechtenstein	73.7	(0.2)	78.4	(0.3)	71.2	(0.3)	53.3	(0.4)	42.5	(0.3)	21.7	(0.4)	58.7	(0.5)	7.0	(0.3)	53.3	(0.4)	
	Lithuania	98.8	(0.9)	94.1	(1.8)	55.5	(3.6)	55.1	(3.9)	95.0	(1.7)	71.0	(3.7)	81.1	(2.8)	47.9	(3.7)	62.4	(3.7)	
	Macao-China	100.0	(0.0)	93.7	(0.0)	61.7	(0.0)	9.1	(0.0)	78.3	(0.0)	73.6	(0.0)	100.0	(0.0)	23.3	(0.0)	23.8	(0.0)	
	Montenegro	40.0	(1.1)	11.8	(0.2)	20.6	(0.4)	37.6	(0.7)	54.8	(1.0)	55.6	(1.0)	56.7	(1.0)	44.9	(0.8)	47.4	(0.8)	
	Panama	90.2	(3.6)	86.9	(4.4)	47.8	(5.4)	32.1	(5.2)	77.2	(4.4)	58.2	(5.4)	74.3	(5.2)	32.6	(5.9)	42.8	(5.7)	
	Peru	98.7	(0.6)	88.6	(2.3)	53.7	(3.8)	39.6	(3.7)	87.6	(2.4)	79.6	(2.8)	93.0	(1.8)	35.9	(3.3)	49.4	(3.8)	
	Qatar	94.5	(0.0)	77.7	(0.1)	77.1	(0.1)	60.7	(0.1)	89.9	(0.1)	84.0	(0.1)	90.4	(0.1)	69.4	(0.1)	72.7	(0.1)	
	Romania	99.3	(0.6)	89.1	(2.8)	66.0	(4.1)	87.1	(3.0)	97.4	(1.3)	85.4	(3.2)	92.4	(2.3)	83.1	(3.2)	92.3	(2.1)	
	Russian Federation	100.0	(0.0)	95.7	(1.6)	52.4	(4.7)	82.6	(2.6)	98.6	(0.8)	97.6	(1.1)	100.0	(0.0)	95.0	(1.6)	97.9	(1.2)	
	Serbia	95.3	(2.0)	84.4	(3.2)	61.4	(3.9)	34.6	(3.6)	96.3	(1.7)	62.9	(3.8)	78.6	(3.8)	57.4	(4.2)	62.9	(3.8)	
	Shanghai-China	91.8	(1.9)	45.7	(4.0)	42.8	(4.2)	60.2	(4.1)	85.7	(2.8)	83.4	(3.0)	96.7	(1.3)	63.7	(4.0)	69.4	(3.9)	
	Singapore	100.0	(0.0)	88.2	(0.2)	95.1	(0.1)	93.4	(0.9)	98.8	(0.1)	85.2	(1.0)	97.4	(1.1)	81.7	(0.8)	95.1	(1.0)	
	Chinese Taipei	95.3	(1.8)	49.3	(3.8)	48.1	(3.9)	46.7	(3.3)	72.7	(3.8)	57.9	(4.0)	97.6	(1.2)	46.5	(3.9)	56.8	(3.7)	
	Thailand	100.0	(0.0)	99.4	(0.6)	91.8	(1.9)	82.8	(2.6)	96.7	(1.4)	94.7	(1.6)	98.0	(1.1)	81.7	(3.0)	86.7	(2.4)	
	Trinidad and Tobago	100.0	(0.0)	52.7	(0.3)	50.5	(0.3)	31.3	(0.3)	89.7	(0.2)	67.7	(0.3)	92.0	(0.3)	20.9	(0.2)	32.5	(0.3)	
	Tunisia	97.1	(1.4)	95.7	(1.7)	64.6	(4.4)	87.2	(2.9)	94.8	(1.9)	75.7	(3.8)	52.4	(3.7)	83.1	(2.9)	90.3	(2.5)	
Uruguay	95.6	(1.2)	97.5	(1.0)	30.4	(2.9)	17.6	(2.5)	83.6	(2.7)	37.2	(2.5)	82.4	(2.2)	8.6	(1.6)	19.9	(2.5)		



[Part 1/1]

Use of achievement data for accountability purposes

Table IV.3.13 Results based on school principals' reports

		Percentage of students in schools with the following uses of achievement data:									
		Posted publicly		Used in evaluation of the principal's performance		Used in evaluation of teachers' performance		Used in decisions about instructional resource allocation to the school		Tracked over time by an administrative authority	
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
OECD	Australia	46.6	(2.6)	42.7	(2.6)	41.3	(3.0)	61.4	(3.2)	81.0	(2.2)
	Austria	6.3	(2.5)	21.4	(3.2)	24.1	(3.4)	16.2	(2.9)	49.1	(3.6)
	Belgium	1.9	(0.9)	11.1	(1.9)	19.1	(2.5)	22.4	(2.2)	45.0	(3.0)
	Canada	55.2	(2.3)	17.1	(1.6)	14.7	(1.4)	58.5	(2.0)	89.0	(1.2)
	Chile	35.5	(3.9)	37.0	(4.2)	53.2	(4.0)	77.4	(3.5)	76.7	(3.9)
	Czech Republic	30.6	(3.2)	54.2	(3.1)	79.1	(3.1)	4.0	(1.3)	56.0	(3.6)
	Denmark	45.3	(3.3)	30.5	(3.4)	38.2	(3.6)	35.8	(3.7)	56.5	(3.3)
	Estonia	32.3	(3.4)	43.5	(3.1)	73.8	(3.2)	16.2	(2.6)	87.0	(2.4)
	Finland	2.5	(1.4)	5.2	(1.8)	10.9	(2.6)	5.2	(1.9)	43.4	(4.1)
	France	w	w	w	w	w	w	w	w	w	w
	Germany	10.6	(2.4)	18.3	(2.9)	23.7	(2.9)	27.9	(3.1)	28.9	(3.0)
	Greece	31.3	(3.5)	18.8	(3.4)	27.3	(3.9)	3.5	(1.4)	54.5	(4.4)
	Hungary	33.2	(4.3)	56.0	(3.8)	82.3	(3.1)	13.4	(2.7)	50.4	(4.7)
	Iceland	22.5	(0.2)	13.9	(0.1)	21.9	(0.2)	1.2	(0.1)	75.4	(0.2)
	Ireland	18.7	(3.7)	5.3	(2.2)	21.0	(4.0)	54.2	(4.6)	49.1	(4.7)
	Israel	25.7	(3.5)	78.4	(3.1)	86.8	(2.3)	77.5	(3.2)	82.1	(2.5)
	Italy	30.3	(1.8)	16.1	(1.6)	24.0	(1.7)	38.8	(2.1)	25.7	(1.9)
	Japan	3.7	(1.4)	9.0	(2.2)	23.6	(2.9)	3.9	(1.5)	10.8	(2.0)
	Korea	33.0	(4.4)	27.6	(4.1)	45.3	(4.4)	39.2	(4.0)	75.8	(3.8)
	Luxembourg	37.0	(0.1)	19.9	(0.1)	8.2	(0.0)	32.9	(0.1)	74.4	(0.1)
	Mexico	33.8	(1.8)	42.9	(1.9)	78.5	(1.6)	32.1	(1.9)	86.7	(1.4)
	Netherlands	63.5	(3.7)	34.4	(3.8)	71.1	(4.0)	12.9	(2.3)	60.7	(3.9)
	New Zealand	77.7	(2.9)	49.6	(3.4)	48.0	(3.2)	67.9	(3.1)	93.4	(1.6)
	Norway	58.1	(3.6)	52.3	(3.4)	51.0	(3.6)	15.9	(2.8)	73.0	(3.5)
	Poland	53.4	(3.9)	79.9	(3.0)	85.8	(2.7)	14.0	(2.7)	89.6	(2.5)
	Portugal	30.2	(3.5)	11.9	(2.6)	17.4	(3.2)	54.6	(4.1)	68.5	(3.6)
	Slovak Republic	62.7	(4.0)	51.5	(4.1)	73.5	(3.6)	11.1	(2.4)	86.1	(2.3)
	Slovenia	36.2	(0.4)	73.5	(0.3)	37.7	(0.5)	14.9	(0.3)	69.0	(0.4)
	Spain	7.8	(1.5)	16.7	(2.0)	34.3	(2.4)	42.7	(2.5)	65.3	(2.6)
	Sweden	61.4	(3.2)	43.4	(3.7)	43.4	(3.5)	36.5	(3.8)	84.0	(2.6)
	Switzerland	3.2	(1.2)	7.5	(1.7)	11.5	(2.0)	24.3	(2.8)	32.7	(2.7)
	Turkey	49.7	(4.0)	46.0	(4.0)	71.7	(3.5)	31.4	(3.6)	76.9	(3.1)
United Kingdom	80.1	(2.8)	93.1	(1.6)	94.2	(1.0)	57.7	(3.3)	93.7	(1.7)	
United States	89.3	(2.5)	62.5	(3.9)	41.0	(3.7)	72.0	(4.2)	95.5	(1.8)	
OECD average	36.6	(0.5)	36.1	(0.5)	44.8	(0.5)	32.7	(0.5)	66.2	(0.5)	
Partners	Albania	34.4	(3.7)	86.1	(2.8)	97.4	(1.2)	78.7	(3.4)	80.8	(3.6)
	Argentina	6.2	(2.0)	18.7	(3.3)	49.1	(4.2)	34.6	(3.7)	66.5	(4.0)
	Azerbaijan	86.0	(3.1)	90.9	(2.5)	96.5	(1.6)	68.4	(4.0)	80.9	(3.5)
	Brazil	32.3	(2.4)	56.3	(2.3)	72.8	(2.2)	72.8	(2.5)	81.7	(1.8)
	Bulgaria	32.7	(4.9)	58.2	(4.7)	87.5	(3.2)	30.2	(4.1)	78.4	(4.5)
	Colombia	27.8	(4.1)	25.6	(3.7)	55.2	(4.3)	57.7	(4.8)	79.3	(3.5)
	Croatia	21.8	(3.6)	19.5	(3.1)	45.3	(3.7)	13.3	(2.5)	84.3	(2.9)
	Dubai (UAE)	47.4	(0.1)	52.1	(0.2)	87.5	(0.1)	74.6	(0.2)	88.8	(0.1)
	Hong Kong-China	48.4	(4.0)	17.0	(3.2)	55.0	(3.8)	48.8	(3.6)	60.9	(3.9)
	Indonesia	30.7	(4.2)	85.2	(3.0)	96.6	(1.9)	90.9	(2.8)	72.1	(4.2)
	Jordan	20.1	(2.9)	55.1	(3.4)	83.9	(2.5)	70.2	(3.4)	82.8	(2.4)
	Kazakhstan	82.5	(2.6)	77.5	(3.0)	97.5	(1.2)	83.1	(2.6)	99.2	(0.8)
	Kyrgyzstan	65.9	(3.5)	86.1	(2.7)	96.4	(1.5)	84.5	(3.1)	98.3	(0.8)
	Latvia	25.1	(3.7)	31.6	(3.9)	80.9	(3.0)	37.8	(4.1)	50.9	(3.8)
	Liechtenstein	26.3	(0.2)	8.6	(0.3)	0.0	c	37.0	(0.5)	34.4	(0.4)
	Lithuania	25.0	(3.2)	37.8	(3.8)	72.6	(3.9)	15.3	(2.8)	65.5	(4.0)
	Macao-China	13.9	(0.0)	12.2	(0.0)	29.6	(0.0)	37.6	(0.0)	38.9	(0.0)
	Montenegro	75.8	(0.5)	81.5	(1.4)	95.6	(0.1)	24.3	(0.5)	98.4	(0.2)
	Panama	6.3	(2.5)	35.7	(4.8)	53.8	(5.6)	51.1	(6.0)	77.5	(4.6)
	Peru	13.2	(2.4)	26.2	(3.2)	65.0	(3.2)	71.1	(3.6)	66.4	(3.3)
	Qatar	60.8	(0.1)	60.3	(0.1)	86.6	(0.1)	61.9	(0.1)	86.2	(0.1)
	Romania	61.9	(3.8)	88.6	(2.7)	92.2	(2.3)	65.9	(3.7)	74.5	(4.0)
	Russian Federation	76.0	(3.5)	82.4	(2.3)	97.1	(0.9)	65.4	(3.8)	99.3	(0.5)
	Serbia	55.7	(4.0)	49.8	(3.6)	77.5	(3.8)	19.4	(3.1)	83.9	(3.8)
	Shanghai-China	0.6	(0.6)	44.8	(4.2)	80.2	(3.0)	34.3	(3.6)	68.3	(3.6)
	Singapore	61.2	(0.9)	72.8	(0.3)	84.6	(0.5)	84.8	(0.2)	98.0	(0.1)
	Chinese Taipei	19.4	(3.4)	15.9	(3.1)	25.5	(3.5)	25.6	(3.9)	33.5	(4.4)
	Thailand	64.1	(3.8)	73.7	(3.1)	87.1	(2.7)	78.1	(3.1)	87.3	(2.4)
	Trinidad and Tobago	10.8	(0.2)	30.1	(0.2)	51.9	(0.4)	46.0	(0.3)	71.6	(0.3)
	Tunisia	6.8	(2.0)	55.9	(4.1)	71.5	(4.1)	58.7	(4.5)	81.9	(3.0)
Uruguay	6.9	(1.9)	15.8	(2.1)	35.0	(2.7)	44.5	(2.9)	61.9	(2.7)	

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[Part 1/1]

School accountability to parents

Table IV.3.14 Results based on school principals' reports

		Percentage of students in schools where the school provides information to parents on student performance:							
		Relative to other students in the same school		Relative to national or regional benchmarks		As a group relative to students in the same grade in other schools		Relative to national or regional benchmarks or as a group relative to students in the same grade in other schools	
		%	S.E.	%	S.E.	%	S.E.	%	S.E.
OECD	Australia	69.5	(2.5)	46.4	(2.5)	21.3	(2.5)	50.6	(2.6)
	Austria	30.3	(3.9)	4.3	(1.4)	7.2	(1.9)	9.1	(2.1)
	Belgium	36.5	(2.4)	35.0	(1.9)	1.3	(0.7)	35.5	(2.0)
	Canada	65.3	(2.0)	51.0	(2.4)	23.6	(2.1)	53.5	(2.3)
	Chile	56.0	(4.6)	79.2	(2.8)	29.3	(4.1)	82.9	(3.0)
	Czech Republic	61.9	(3.5)	61.3	(3.5)	32.4	(3.4)	63.3	(3.4)
	Denmark	a	a	38.2	(3.5)	31.4	(3.4)	45.6	(3.6)
	Estonia	26.7	(3.2)	52.5	(3.4)	25.2	(3.2)	57.7	(3.5)
	Finland	12.6	(2.6)	29.3	(3.4)	17.8	(3.1)	38.9	(3.6)
	France	w	w	w	w	w	w	w	w
	Germany	46.5	(3.8)	25.7	(2.9)	15.5	(2.1)	29.9	(2.9)
	Greece	68.3	(3.3)	12.3	(2.8)	21.1	(3.3)	25.3	(3.1)
	Hungary	62.0	(4.0)	39.6	(3.6)	21.0	(3.2)	45.5	(3.7)
	Iceland	23.0	(0.2)	37.7	(0.2)	21.1	(0.2)	38.9	(0.2)
	Ireland	39.3	(4.2)	23.1	(4.0)	4.4	(2.1)	24.7	(4.2)
	Israel	35.5	(3.3)	33.4	(3.4)	19.1	(2.9)	42.2	(3.3)
	Italy	13.3	(1.5)	14.3	(1.4)	4.2	(0.7)	15.7	(1.4)
	Japan	60.0	(3.4)	78.4	(3.2)	3.6	(1.3)	78.8	(3.3)
	Korea	71.1	(4.0)	82.8	(3.0)	38.7	(4.4)	83.6	(3.1)
	Luxembourg	83.4	(0.1)	33.0	(0.1)	10.2	(0.0)	37.7	(0.1)
	Mexico	83.3	(1.4)	57.4	(1.8)	38.7	(1.9)	63.0	(1.6)
	Netherlands	18.8	(3.9)	15.8	(3.9)	3.7	(2.0)	15.9	(3.9)
	New Zealand	45.1	(3.5)	71.6	(3.3)	43.8	(3.1)	77.9	(3.1)
	Norway	39.2	(3.5)	73.2	(3.3)	48.6	(3.7)	80.9	(3.1)
	Poland	58.6	(3.8)	74.0	(3.2)	49.4	(4.0)	76.9	(3.4)
	Portugal	36.7	(3.7)	41.9	(4.1)	11.5	(2.8)	46.2	(4.1)
	Slovak Republic	60.6	(3.5)	53.8	(3.7)	26.5	(3.2)	58.0	(3.6)
	Slovenia	16.4	(0.2)	41.0	(0.4)	4.0	(0.4)	42.7	(0.4)
	Spain	38.4	(2.8)	18.6	(2.6)	10.9	(2.5)	21.8	(2.7)
	Sweden	11.2	(2.5)	87.9	(2.5)	20.4	(3.1)	89.8	(2.2)
	Switzerland	45.6	(3.5)	25.6	(2.9)	12.0	(1.8)	28.9	(3.0)
	Turkey	90.5	(2.3)	71.6	(4.1)	70.1	(3.5)	80.7	(3.3)
	United Kingdom	34.6	(3.5)	66.9	(3.1)	28.9	(2.9)	70.0	(3.0)
	United States	53.0	(4.0)	85.0	(3.1)	57.9	(3.2)	87.8	(2.7)
OECD average	46.7	(0.6)	47.6	(0.5)	23.5	(0.5)	51.7	(0.5)	
Partners	Albania	86.4	(2.8)	41.8	(4.1)	39.8	(3.8)	51.3	(4.0)
	Argentina	45.3	(4.2)	19.7	(3.1)	7.2	(1.9)	21.9	(3.2)
	Azerbaijan	98.9	(0.7)	91.8	(2.2)	83.2	(3.4)	95.4	(1.8)
	Brazil	31.3	(2.6)	54.8	(2.8)	15.7	(2.2)	56.5	(2.8)
	Bulgaria	88.2	(2.8)	64.8	(4.8)	56.2	(5.0)	69.1	(4.7)
	Colombia	64.4	(4.2)	82.4	(4.0)	17.1	(3.3)	88.1	(3.1)
	Croatia	62.7	(4.2)	a	a	28.5	(3.6)	28.5	(3.6)
	Dubai (UAE)	62.6	(0.1)	53.4	(0.2)	18.0	(0.2)	57.9	(0.2)
	Hong Kong-China	77.2	(3.5)	9.8	(2.6)	7.2	(2.0)	14.2	(3.0)
	Indonesia	91.0	(1.9)	65.6	(4.2)	62.8	(4.2)	77.4	(3.5)
	Jordan	85.7	(2.7)	57.5	(4.1)	27.1	(3.8)	61.4	(3.9)
	Kazakhstan	93.9	(1.6)	74.5	(3.3)	72.9	(3.2)	84.9	(2.3)
	Kyrgyzstan	91.1	(2.4)	83.9	(2.9)	62.5	(4.2)	90.1	(2.4)
	Latvia	22.4	(3.6)	10.8	(2.6)	18.2	(3.2)	21.4	(3.4)
	Liechtenstein	68.1	(0.2)	45.7	(0.4)	25.7	(0.4)	52.6	(0.3)
	Lithuania	41.3	(3.8)	a	a	18.6	(2.9)	18.6	(2.9)
	Macao-China	31.9	(0.0)	1.0	(0.0)	0.6	(0.0)	1.0	(0.0)
	Montenegro	86.5	(0.4)	35.1	(0.7)	26.5	(0.5)	38.7	(0.7)
	Panama	60.7	(5.8)	49.0	(5.2)	21.5	(4.8)	51.1	(5.2)
	Peru	58.2	(3.5)	18.2	(2.4)	21.1	(3.0)	27.3	(3.0)
	Qatar	81.9	(0.1)	78.2	(0.1)	45.3	(0.1)	84.1	(0.1)
	Romania	72.0	(3.6)	70.7	(4.0)	47.8	(3.8)	81.2	(3.2)
	Russian Federation	68.9	(3.2)	76.9	(2.5)	51.2	(3.1)	84.3	(2.3)
	Serbia	93.1	(2.1)	27.4	(3.8)	35.6	(3.8)	47.4	(3.8)
	Shanghai-China	69.8	(3.5)	39.5	(3.6)	28.1	(3.3)	46.5	(3.5)
	Singapore	87.6	(0.3)	68.0	(0.4)	31.4	(0.7)	72.3	(0.3)
	Chinese Taipei	48.6	(4.5)	27.0	(3.5)	16.1	(2.8)	30.5	(3.6)
Thailand	64.6	(4.2)	54.2	(4.2)	44.9	(3.9)	63.5	(3.7)	
Trinidad and Tobago	78.3	(0.3)	32.7	(0.3)	25.6	(0.3)	42.0	(0.3)	
Tunisia	89.5	(2.5)	36.1	(4.2)	41.5	(3.8)	52.8	(3.7)	
Uruguay	31.3	(2.9)	12.6	(2.0)	4.6	(1.7)	15.7	(2.3)	



[Part 1/1]

Schools' methods for monitoring teachers' practicesTable IV.3.15 *Results based on school principals' reports*

		Percentage of students in schools where the methods used to monitor the practice of teacher for language of instruction are:							
		Tests or assessments of student achievement		Teacher peer review (of lesson plans, assessment instruments, lessons)		Principal or senior staff observations of lessons		Observation of classes by inspectors or other persons external to the school	
		%	S.E.	%	S.E.	%	S.E.	%	S.E.
OECD	Australia	58.2	(2.5)	65.2	(2.8)	62.3	(2.8)	5.9	(1.4)
	Austria	82.1	(3.0)	83.0	(2.9)	86.1	(3.0)	41.7	(3.8)
	Belgium	36.8	(3.4)	65.3	(3.1)	68.7	(2.8)	50.0	(3.2)
	Canada	a	a	a	a	81.6	(1.6)	13.2	(1.5)
	Chile	72.1	(3.7)	82.0	(3.1)	72.3	(3.4)	20.7	(3.6)
	Czech Republic	71.4	(3.1)	57.1	(3.4)	96.0	(1.4)	29.4	(3.2)
	Denmark	40.8	(3.1)	32.5	(3.3)	69.3	(3.0)	34.3	(3.2)
	Estonia	63.7	(3.2)	56.4	(3.0)	91.0	(2.4)	16.1	(2.4)
	Finland	18.2	(3.1)	19.1	(2.9)	23.2	(3.1)	2.0	(1.1)
	France	w	w	w	w	w	w	w	w
	Germany	63.0	(3.6)	22.5	(3.0)	72.2	(3.0)	27.2	(2.8)
	Greece	26.6	(3.3)	31.2	(4.3)	15.3	(2.9)	26.4	(3.5)
	Hungary	63.8	(3.9)	75.2	(3.4)	96.2	(1.7)	20.8	(3.5)
	Iceland	52.3	(0.3)	18.9	(0.2)	53.4	(0.3)	5.3	(0.1)
	Ireland	51.9	(5.0)	37.2	(4.7)	18.0	(3.7)	42.7	(4.9)
	Israel	91.2	(2.3)	52.4	(3.6)	82.4	(3.0)	46.7	(3.8)
	Italy	48.1	(1.9)	86.2	(1.4)	20.5	(1.4)	0.9	(0.3)
	Japan	52.0	(3.6)	43.1	(3.8)	85.8	(2.7)	23.2	(2.7)
	Korea	76.7	(3.9)	88.2	(2.9)	89.5	(2.5)	62.5	(4.0)
	Luxembourg	49.3	(0.1)	38.0	(0.1)	53.9	(0.1)	10.0	(0.1)
	Mexico	82.6	(1.2)	79.2	(1.5)	79.1	(1.3)	48.4	(1.7)
	Netherlands	58.5	(4.2)	49.0	(4.9)	71.0	(4.3)	33.1	(3.3)
	New Zealand	67.6	(3.6)	89.5	(2.1)	95.5	(1.5)	51.2	(3.8)
	Norway	40.1	(3.0)	45.3	(3.5)	40.4	(3.2)	13.3	(2.4)
	Poland	97.0	(1.4)	92.3	(1.7)	97.4	(1.2)	20.0	(3.0)
	Portugal	49.6	(3.5)	79.6	(2.9)	20.6	(2.9)	1.6	(0.8)
	Slovak Republic	75.5	(3.8)	90.0	(2.5)	98.8	(0.8)	30.6	(3.7)
	Slovenia	41.2	(0.4)	51.5	(0.4)	90.7	(0.2)	3.6	(0.1)
	Spain	50.5	(2.4)	26.7	(2.7)	13.1	(1.9)	25.4	(2.4)
	Sweden	30.2	(3.6)	14.9	(2.7)	63.5	(3.7)	23.7	(3.4)
	Switzerland	22.6	(2.5)	58.0	(3.3)	83.1	(1.9)	37.1	(3.1)
	Turkey	84.3	(2.4)	46.3	(4.2)	87.8	(2.7)	47.0	(4.1)
	United Kingdom	84.7	(2.6)	86.9	(2.5)	98.3	(0.9)	66.3	(3.3)
United States	80.8	(3.4)	55.9	(3.9)	98.0	(1.2)	53.2	(4.0)	
OECD average	58.9	(0.5)	56.8	(0.5)	68.9	(0.4)	28.3	(0.5)	
Partners	Albania	96.6	(1.3)	95.7	(1.6)	100.0	(0.0)	81.5	(2.9)
	Argentina	72.1	(3.5)	63.6	(3.9)	86.3	(2.6)	31.0	(4.2)
	Azerbaijan	98.2	(1.2)	98.7	(0.8)	99.1	(0.8)	95.0	(1.9)
	Brazil	67.1	(2.6)	77.5	(2.2)	45.3	(2.7)	17.3	(2.1)
	Bulgaria	89.2	(3.2)	21.0	(3.2)	98.8	(1.0)	64.6	(5.2)
	Colombia	65.4	(4.0)	64.5	(3.6)	46.5	(4.0)	7.3	(2.4)
	Croatia	64.0	(4.2)	56.8	(4.2)	91.3	(2.2)	50.9	(4.0)
	Dubai (UAE)	87.3	(0.2)	96.8	(0.1)	94.6	(0.1)	79.4	(0.2)
	Hong Kong-China	80.4	(3.1)	81.5	(3.4)	97.3	(1.3)	31.1	(3.4)
	Indonesia	86.3	(3.0)	90.6	(2.6)	94.8	(1.9)	83.0	(3.3)
	Jordan	93.6	(1.8)	94.0	(2.0)	100.0	(0.0)	99.4	(0.6)
	Kazakhstan	98.2	(1.1)	100.0	(0.0)	100.0	(0.0)	87.9	(2.3)
	Kyrgyzstan	97.5	(1.2)	97.7	(1.1)	100.0	(0.0)	95.0	(1.8)
	Latvia	71.1	(3.4)	93.3	(2.1)	94.7	(1.8)	35.4	(3.4)
	Liechtenstein	11.1	(0.4)	34.8	(0.5)	5.6	(0.0)	82.0	(0.4)
	Lithuania	77.4	(3.1)	71.9	(3.5)	97.3	(1.3)	37.0	(3.9)
	Macao-China	66.8	(0.0)	96.7	(0.0)	96.8	(0.0)	52.8	(0.0)
	Montenegro	63.1	(1.1)	67.2	(1.2)	98.4	(0.1)	74.9	(1.3)
	Panama	58.8	(5.0)	86.9	(3.2)	84.3	(3.9)	40.6	(4.8)
	Peru	75.1	(2.9)	59.2	(3.5)	82.4	(2.7)	48.5	(3.5)
	Qatar	88.7	(0.1)	94.0	(0.1)	97.9	(0.0)	86.4	(0.1)
	Romania	91.5	(2.3)	89.2	(2.4)	94.7	(1.8)	80.8	(3.1)
	Russian Federation	98.5	(0.6)	96.4	(1.2)	99.7	(0.3)	72.1	(3.6)
	Serbia	59.2	(4.3)	59.9	(4.4)	80.8	(3.3)	59.0	(3.2)
	Shanghai-China	82.6	(3.0)	89.0	(2.4)	99.4	(0.6)	87.9	(2.2)
	Singapore	98.7	(0.0)	76.8	(0.3)	97.6	(0.1)	18.0	(1.1)
	Chinese Taipei	71.9	(3.7)	48.5	(3.7)	65.9	(3.8)	19.5	(3.3)
Thailand	86.8	(2.6)	92.6	(2.3)	89.8	(2.6)	50.9	(3.6)	
Trinidad and Tobago	78.7	(0.3)	73.9	(0.3)	81.5	(0.2)	18.6	(0.2)	
Tunisia	85.9	(2.8)	62.4	(4.3)	80.5	(3.7)	95.6	(1.4)	
Uruguay	31.9	(2.9)	63.4	(2.8)	86.0	(2.2)	78.4	(2.4)	

[Part 1/1]
Students' learning time at school
 Table IV.3.16a *Results based on students' self-reports*

	Regular lessons at school in language of instruction				Regular lessons at school in mathematics				Regular lessons at school in science				Regular lessons at school in mathematics and science														
	Time student spent for learning per week (minutes)		Variability in learning time		Time student spent for learning per week (minutes)		Variability in learning time		Time student spent for learning per week (minutes)		Variability in learning time		Time student spent for learning per week (minutes)		Variability in learning time												
	Mean	S.E.	S.D.	S.E.	Mean	S.E.	S.D.	S.E.	Mean	S.E.	S.D.	S.E.	Mean	S.E.	S.D.	S.E.											
			School variability in the distribution of learning time				School variability in the distribution of learning time				School variability in the distribution of learning time				School variability in the distribution of learning time												
			Proportion of the index variance between schools				Proportion of the index variance between schools				Proportion of the index variance between schools				Proportion of the index variance between schools												
OECD	Australia	242.9 (1.9)	70.5 (2.3)	0.19	245.6 (1.9)	78.8 (2.4)	0.15	219.0 (2.7)	106.6 (2.6)	0.14	440.9 (4.1)	165.0 (3.3)	0.38	Austria	140.8 (1.6)	48.0 (1.9)	0.53	154.8 (2.4)	70.2 (1.9)	0.45	194.6 (6.4)	146.0 (7.4)	0.46	346.0 (6.9)	169.8 (6.7)	0.45	
	Belgium	216.0 (1.8)	58.1 (2.1)	0.27	210.2 (1.8)	73.9 (1.7)	0.27	185.2 (2.8)	111.0 (2.6)	0.31	377.7 (3.8)	162.2 (2.9)	0.31	Canada	326.4 (2.8)	123.6 (2.3)	0.32	322.6 (2.7)	118.7 (2.1)	0.31	317.5 (2.9)	125.9 (2.0)	0.35	632.9 (5.4)	230.6 (3.8)	0.33	
	Chile	312.7 (4.9)	144.6 (4.3)	0.19	316.5 (5.2)	146.4 (4.2)	0.21	291.3 (4.8)	160.4 (3.7)	0.15	588.0 (8.0)	270.1 (6.3)	0.35	Czech Republic	181.2 (1.5)	39.0 (1.1)	0.62	187.0 (2.0)	42.4 (1.2)	0.65	237.5 (5.0)	128.0 (2.8)	0.43	409.6 (5.5)	149.4 (3.8)	0.45	
	Denmark	312.1 (3.4)	99.3 (3.4)	0.21	216.5 (2.9)	77.3 (3.3)	0.25	173.5 (2.5)	79.2 (3.1)	0.28	376.2 (4.3)	133.2 (4.9)	0.24	Estonia	201.9 (1.3)	38.8 (1.5)	0.25	225.8 (1.2)	29.5 (1.4)	0.42	193.5 (2.9)	105.4 (1.5)	0.13	416.6 (3.4)	113.9 (1.7)	0.14	
	Finland	150.3 (2.0)	36.5 (1.5)	0.57	171.7 (2.1)	38.6 (2.0)	0.47	194.4 (3.2)	76.5 (3.2)	0.28	364.5 (4.7)	94.0 (5.4)	0.43	France	229.9 (2.1)	74.4 (2.1)	0.12	210.8 (1.9)	68.9 (2.1)	0.12	189.6 (3.3)	111.2 (2.3)	0.28	383.4 (4.6)	158.1 (2.7)	0.19	
	Germany	184.4 (1.7)	60.7 (4.0)	0.24	191.5 (2.2)	73.5 (4.9)	0.29	239.3 (3.1)	90.2 (2.8)	0.40	418.4 (4.9)	136.3 (6.3)	0.40	Greece	195.5 (2.3)	81.4 (3.3)	0.18	196.5 (1.9)	48.5 (3.0)	0.23	214.6 (2.0)	55.9 (2.7)	0.27	409.2 (3.2)	91.1 (5.1)	0.26	
	Hungary	173.5 (2.1)	74.2 (3.9)	0.10	156.0 (2.2)	58.5 (3.0)	0.17	157.3 (3.2)	90.1 (2.7)	0.21	303.4 (4.7)	122.6 (3.9)	0.22	Iceland	233.2 (1.0)	65.5 (2.0)	0.20	238.7 (0.9)	62.2 (1.7)	0.16	145.1 (1.0)	69.3 (1.5)	0.18	376.6 (1.7)	113.8 (2.8)	0.15	
	Ireland	179.9 (1.4)	33.4 (0.8)	0.27	185.9 (1.3)	33.9 (0.9)	0.18	146.8 (1.4)	44.6 (1.3)	0.12	303.8 (3.1)	86.4 (1.7)	0.15	Israel	216.6 (4.8)	128.1 (6.0)	0.19	261.5 (3.7)	126.4 (4.4)	0.13	203.2 (4.8)	148.1 (4.2)	0.20	417.5 (6.1)	216.5 (6.5)	0.17	
	Italy	284.5 (1.6)	78.0 (1.8)	0.66	228.4 (1.2)	56.6 (1.3)	0.62	158.4 (2.3)	93.2 (2.2)	0.62	381.8 (3.1)	129.0 (3.2)	0.54	Japan	211.3 (2.7)	61.5 (2.3)	0.67	234.5 (3.3)	79.3 (3.0)	0.79	148.0 (2.0)	52.3 (1.8)	0.57	380.7 (3.8)	110.1 (3.5)	0.75	
	Korea	212.0 (3.7)	44.1 (7.1)	1.00	217.4 (3.8)	46.6 (6.3)	0.98	179.7 (4.4)	55.3 (12.1)	0.99	397.1 (6.8)	84.0 (13.2)	0.99	Luxembourg	193.5 (0.9)	70.2 (2.8)	0.37	203.7 (0.7)	56.0 (1.4)	0.22	168.0 (1.4)	125.5 (2.3)	0.36	366.9 (1.7)	142.5 (2.4)	0.36	
	Mexico	236.3 (2.1)	100.2 (1.6)	0.18	255.6 (2.1)	94.6 (1.6)	0.22	251.0 (1.6)	119.1 (1.9)	0.23	478.0 (2.4)	185.4 (2.9)	0.22	Netherlands	161.7 (1.8)	40.0 (1.2)	0.29	165.7 (1.4)	41.3 (2.0)	0.20	217.2 (4.4)	123.4 (3.4)	0.19	318.7 (5.1)	153.9 (3.2)	0.18	
	New Zealand	243.4 (1.3)	39.9 (2.0)	0.28	241.7 (1.5)	42.6 (1.8)	0.28	243.9 (2.4)	96.2 (3.2)	0.11	477.5 (3.5)	123.2 (3.1)	0.17	Norway	240.0 (0.0)	0.0 (0.0)	c	180.0 (0.0)	0.0 (0.0)	c	120.0 (0.0)	0.0 (0.0)	c	300.0 (0.0)	0.0 (0.0)	c	
	Poland	229.0 (1.3)	21.6 (1.4)	0.71	204.2 (1.6)	27.4 (0.8)	0.77	188.1 (2.7)	42.0 (2.2)	0.86	392.1 (3.3)	51.5 (2.6)	0.80	Portugal	225.3 (2.4)	108.3 (3.4)	0.13	263.4 (2.7)	109.6 (3.1)	0.12	229.8 (5.5)	165.2 (4.8)	0.49	428.7 (5.8)	225.3 (4.0)	0.15	
	Slovak Republic	176.3 (1.8)	49.1 (1.2)	0.87	169.4 (2.7)	64.6 (1.9)	0.90	215.8 (3.6)	114.3 (3.4)	0.75	374.4 (4.6)	160.7 (4.0)	0.78	Slovenia	175.6 (0.5)	33.9 (2.5)	0.38	163.3 (0.4)	32.1 (2.1)	0.43	200.1 (1.3)	94.3 (2.0)	0.31	355.1 (1.5)	112.7 (2.3)	0.35	
	Spain	200.5 (1.0)	46.6 (1.4)	0.32	206.5 (0.8)	44.7 (1.4)	0.27	216.8 (2.1)	103.2 (2.0)	0.20	394.7 (2.3)	137.9 (2.4)	0.20	Sweden	184.6 (3.4)	86.7 (4.0)	0.19	191.7 (3.7)	88.5 (5.4)	0.22	192.5 (3.3)	86.0 (4.3)	0.29	371.7 (5.5)	149.2 (10.3)	0.24	
	Switzerland	201.3 (1.6)	56.1 (1.7)	0.42	207.0 (1.8)	59.4 (1.8)	0.43	181.5 (3.1)	100.5 (2.2)	0.41	374.0 (3.8)	129.4 (2.5)	0.37	Turkey	236.7 (2.2)	80.8 (2.0)	0.20	182.8 (2.4)	81.8 (1.9)	0.26	128.9 (5.3)	137.9 (5.5)	0.26	307.6 (6.7)	183.6 (6.6)	0.31	
	United Kingdom	219.4 (2.3)	56.7 (2.2)	0.29	212.5 (2.3)	58.3 (3.0)	0.35	280.4 (2.4)	90.2 (2.2)	0.18	480.0 (3.8)	130.9 (4.2)	0.21	United States	257.7 (3.2)	117.6 (4.6)	0.18	258.5 (3.3)	115.0 (4.7)	0.18	258.3 (3.1)	123.3 (5.1)	0.15	509.1 (5.4)	212.7 (7.1)	0.15	
	OECD average	217.2 (0.4)	66.7 (0.5)	0.35	214.1 (0.4)	66.2 (0.5)	0.36	202.4 (0.6)	99.1 (0.6)	0.34	401.6 (0.8)	142.2 (0.8)	0.35	Partners	Albania	208.9 (2.0)	70.1 (4.4)	0.14	193.1 (2.0)	72.4 (4.4)	0.06	240.2 (4.4)	143.5 (4.5)	0.10	425.8 (5.1)	174.7 (5.5)	0.08
	Argentina	293.1 (6.9)	163.4 (5.0)	0.40	354.6 (7.4)	181.4 (3.4)	0.33	341.5 (8.9)	207.5 (5.1)	0.32	558.5 (12.2)	319.6 (8.3)	0.44	Azerbaijan	169.2 (3.8)	86.4 (3.2)	0.27	220.0 (3.5)	91.2 (2.7)	0.29	310.6 (3.8)	95.1 (2.6)	0.19	529.0 (5.1)	135.5 (3.7)	0.24	
	Brazil	217.7 (1.1)	47.3 (0.9)	0.38	213.9 (1.1)	47.6 (0.8)	0.40	169.9 (2.1)	70.6 (0.9)	0.39	377.3 (3.1)	106.4 (1.4)	0.42	Bulgaria	144.5 (2.0)	49.8 (2.1)	0.33	143.3 (2.9)	50.1 (2.9)	0.41	254.6 (3.2)	76.5 (3.8)	0.29	392.6 (5.0)	103.6 (5.3)	0.30	
	Colombia	218.0 (3.2)	91.9 (2.7)	0.15	239.8 (3.4)	110.9 (4.4)	0.14	197.5 (4.0)	107.6 (3.4)	0.23	425.4 (6.0)	189.3 (5.8)	0.36	Croatia	166.0 (2.0)	38.6 (2.0)	0.41	149.3 (2.1)	46.5 (1.1)	0.44	155.6 (4.6)	116.0 (2.4)	0.50	298.6 (5.4)	141.9 (2.9)	0.50	
	Dubai (UAE)	251.0 (1.3)	82.3 (2.0)	0.33	278.5 (1.4)	102.8 (2.1)	0.25	303.8 (2.4)	156.8 (2.7)	0.39	536.4 (2.9)	216.3 (3.4)	0.39	Hong Kong-China	274.3 (2.5)	67.1 (1.8)	0.16	269.0 (2.6)	77.5 (1.6)	0.15	301.8 (4.7)	157.0 (3.2)	0.17	444.2 (5.2)	221.1 (3.8)	0.36	
	Indonesia	199.2 (4.8)	142.6 (5.2)	0.18	238.5 (5.2)	161.9 (6.1)	0.37	239.3 (7.9)	185.6 (6.1)	0.40	466.0 (10.7)	303.1 (8.9)	0.19	Jordan	269.5 (1.3)	44.0 (2.1)	0.16	223.5 (1.2)	37.8 (1.9)	0.11	300.4 (2.3)	81.5 (1.8)	0.22	521.8 (2.8)	99.7 (3.0)	0.17	
	Kazakhstan	198.3 (4.6)	72.6 (16.3)	0.53	174.0 (2.9)	55.2 (2.9)	0.40	289.9 (3.9)	77.3 (6.6)	0.42	461.0 (5.7)	108.1 (7.3)	0.43	Kyrgyzstan	216.3 (3.6)	100.6 (3.9)	0.18	231.4 (4.1)	110.6 (3.9)	0.20	234.8 (5.1)	131.4 (4.5)	0.42	428.3 (8.1)	201.6 (6.8)	0.42	
	Latvia	163.6 (1.8)	49.4 (1.0)	0.20	221.2 (2.0)	43.0 (3.0)	0.18	265.4 (2.8)	105.3 (2.6)	0.09	481.1 (3.6)	122.3 (3.3)	0.12	Liechtenstein	205.0 (1.8)	45.6 (3.9)	0.31	222.2 (2.5)	52.0 (4.4)	0.41	177.3 (5.2)	87.0 (6.9)	0.07	395.6 (5.8)	112.5 (10.1)	0.16	
	Lithuania	206.8 (2.8)	73.9 (4.6)	0.09	179.1 (2.6)	75.0 (6.1)	0.29	213.1 (4.3)	121.1 (7.1)	0.19	378.3 (4.2)	142.3 (6.1)	0.18	Macao-China	265.1 (0.1)	36.3 (0.1)	0.77	275.8 (0.1)	35.5 (0.1)	0.77	259.6 (0.5)	96.1 (0.3)	0.42	503.2 (0.6)	132.7 (0.3)	0.40	
	Montenegro	158.5 (0.3)	24.3 (0.1)	0.47	155.4 (0.3)	24.1 (0.1)	0.50	134.7 (1.7)	74.8 (1.2)	0.35	275.9 (1.5)	88.2 (1.3)	0.35	Panama	191.6 (2.4)	65.7 (5.2)	0.14	205.4 (3.0)	70.9 (5.7)	0.13	225.8 (10.7)	142.9 (9.6)	0.29	374.3 (12.7)	196.7 (10.0)	0.26	
	Peru	282.8 (5.2)	161.9 (5.3)	0.18	295.6 (4.4)	160.2 (4.1)	0.23	234.1 (4.4)	152.8 (5.7)	0.38	502.5 (7.0)	268.3 (7.5)	0.40	Qatar	238.8 (0.9)	93.3 (1.7)	0.20	256.6 (1.2)	110.0 (2.1)	0.38	271.8 (1.5)	141.8 (2.2)	0.23	509.9 (2.5)	228.2 (3.4)	0.26	
	Romania	184.3 (2.0)	54.8 (2.8)	0.44	142.3 (2.8)	64.0 (1.9)	0.44	150.5 (3.6)	85.4 (2.3)	0.33	251.3 (3.6)	111.7 (2.8)	0.41	Russian Federation	237.8 (3.2)	61.8 (3.7)	0.41	204.9 (2.8)	61.3 (1.9)	0.40	278.4 (5.1)	151.6 (4.3)	0.38	458.4 (7.7)	188.6 (4.2)	0.40	
	Serbia	144.8 (0.6)	30.2 (0.7)	0.48	154.8 (1.2)	35.2 (0.7)	0.61	228.9 (5.1)	159.9 (4.4)	0.37	357.2 (5.2)	175.2 (4.4)	0.39	Shanghai-China	256.1 (3.0)	94.2 (2.8)	0.48	274.1 (3.5)	102.2 (3.4)	0.49	201.9 (7.2)	118.6 (4.2)	0.34	375.6 (6.7)	171.0 (6.2)	0.39	
	Singapore	283.2 (2.1)	141.1 (2.6)	0.18	343.5 (2.1)	171.8 (2.1)	0.36	345.1 (2.8)	181.9 (2.6)	0.34	660.2 (4.4)	302.2 (4.0)	0.36	Chinese Taipei	249.3 (2.9)	80.9 (2.0)	0.47	231.8 (3.7)	85.7 (2.1)	0.51	200.1 (3.7)	113.9 (3.8)	0.48	414.0 (6.0)	183.4 (4.7)	0.52	
	Thailand	148.8 (1.7)	54.5 (1.1)	0.69	207.3 (3.1)	86.2 (1.6)	0.43	266.6 (6.1)	175.1 (3.9)	0.26	459.7 (8.1)	243.9 (5.0)	0.31	Trinidad and Tobago	226.7 (1.8)	104.4 (2.5)	0.18	232.3 (1.9)	107.1 (3.0)	0.17	235.0 (2.5)	154.5 (2.6)	0.16	442.4 (3.6)	218.7 (4.4)	0.16	
	Tunisia	272.9 (0.2)	10.5 (0.5)	0.33	220.8 (0.3)	15.3 (0.9)	0.04	230.9 (1.8)	68.1 (1.2)	0.67	451.8 (1.9)	76.3 (1.9)	0.56	Uruguay	184.3 (1.5)	66.2 (2.5)	0.25	191.6 (1.7)	67.8 (3.7)	0.26	319.9 (3.6)	147.3 (1.8)	0.32	494.2 (4.2)	180.1 (4.2)	0.33	

StatLink  <http://dx.doi.org/10.1787/888932343285>



[Part 1/1]
Students' learning time at school, by lower or upper secondary level of education

Table IV.3.16b **Results based on students' self-reports**

	Lower secondary education (ISCED 2)						Upper secondary education (ISCED 3)						Difference between lower and upper secondary education in time student spent for learning per week (minutes)							
	Time student spent for learning per week (minutes)						Time student spent for learning per week (minutes)													
	Regular lessons at school in language of instruction		Regular lessons at school in mathematics		Regular lessons at school in science		Regular lessons at school in language of instruction		Regular lessons at school in mathematics		Regular lessons at school in science		Regular lessons at school in language of instruction		Regular lessons at school in mathematics		Regular lessons at school in science			
	Mean	S.E.	Mean	S.E.	Mean	S.E.	Mean	S.E.	Mean	S.E.	Mean	S.E.	Mean	S.E.	Mean	S.E.	Mean	S.E.	Mean	S.E.
OECD	Australia	237.2	(2.1)	238.1	(2.1)	218.5	(2.5)	236.3	(2.8)	246.8	(2.9)	222.4	(7.3)	0.9	(2.9)	-8.7	(3.2)	-3.9	(7.0)	
	Austria	194.3	(3.0)	192.4	(4.4)	331.4	(13.3)	138.5	(1.6)	153.2	(2.4)	188.5	(6.4)	55.9	(3.5)	39.2	(5.1)	142.9	(14.3)	
	Belgium	239.4	(7.2)	214.7	(6.3)	131.4	(6.4)	211.1	(1.4)	209.4	(1.7)	187.6	(2.9)	28.3	(7.2)	5.4	(6.3)	-56.1	(6.6)	
	Canada	340.8	(4.9)	301.4	(4.3)	267.1	(3.9)	324.5	(3.1)	326.3	(3.1)	326.1	(3.2)	16.3	(5.7)	-24.8	(5.4)	-59.0	(5.0)	
	Chile	301.8	(20.0)	298.5	(16.8)	255.4	(20.6)	313.1	(5.0)	317.1	(5.3)	292.5	(4.8)	-11.2	(20.5)	-18.6	(17.5)	-37.1	(21.0)	
	Czech Republic	202.7	(2.0)	205.1	(2.0)	251.2	(5.2)	157.4	(1.6)	166.9	(3.3)	222.7	(8.8)	45.3	(2.5)	38.2	(3.7)	28.5	(10.4)	
	Denmark	312.8	(3.4)	216.3	(2.9)	173.2	(2.5)	208.2	(18.9)	215.9	(8.7)	c	c	104.6	(19.2)	0.4	(9.4)	c	c	
	Estonia	202.0	(1.3)	226.4	(1.2)	193.0	(3.0)	195.9	(9.1)	191.5	(9.5)	208.5	(17.5)	6.0	(9.3)	34.9	(9.4)	-15.5	(17.7)	
	Finland	150.2	(2.0)	171.5	(2.0)	194.4	(3.2)	c	c	c	c	c	c	c	c	c	c	c	c	c
	France	231.7	(3.4)	212.4	(2.4)	142.1	(4.0)	229.8	(2.4)	210.6	(2.5)	214.9	(4.9)	2.0	(4.0)	1.8	(3.4)	-72.8	(6.6)	
	Germany	185.3	(1.6)	192.3	(2.0)	239.8	(3.1)	155.8	(14.9)	164.2	(29.1)	210.9	(21.6)	29.5	(14.9)	28.1	(29.0)	28.9	(21.4)	
	Greece	193.6	(18.6)	176.6	(6.5)	186.8	(11.5)	195.5	(2.2)	197.8	(2.0)	216.4	(1.9)	-2.0	(18.9)	-21.1	(6.8)	-29.6	(11.6)	
	Hungary	174.6	(5.8)	166.0	(6.5)	161.3	(8.6)	173.8	(2.3)	155.5	(2.2)	157.0	(3.4)	0.8	(6.2)	10.4	(6.6)	4.2	(8.9)	
	Iceland	234.0	(1.0)	238.7	(0.9)	144.0	(1.0)	191.0	(4.2)	237.5	(7.8)	217.6	(12.8)	43.0	(4.3)	1.2	(7.9)	-73.7	(12.9)	
	Ireland	185.3	(1.5)	192.8	(1.3)	153.9	(1.2)	171.3	(2.5)	175.1	(2.5)	134.1	(3.0)	14.0	(2.8)	17.7	(2.7)	19.9	(3.0)	
	Israel	189.9	(5.4)	255.9	(4.6)	190.4	(5.8)	218.5	(5.4)	256.9	(3.9)	204.4	(5.2)	-28.6	(7.2)	-1.0	(5.9)	-14.0	(7.0)	
	Italy	459.8	(33.1)	290.4	(22.5)	141.6	(25.4)	282.7	(1.6)	227.5	(1.3)	158.7	(2.3)	177.1	(33.1)	62.9	(22.9)	-17.1	(25.6)	
	Japan	c	c	c	c	c	c	211.3	(2.7)	234.5	(3.3)	148.0	(2.0)	c	c	c	c	c	c	
	Korea	186.1	(7.1)	169.3	(6.6)	181.4	(2.9)	213.1	(3.9)	219.5	(4.0)	179.6	(4.6)	-27.0	(8.1)	-50.3	(7.7)	1.8	(5.5)	
	Luxembourg	201.7	(1.3)	214.0	(0.9)	139.4	(1.6)	180.3	(1.1)	187.5	(0.8)	214.4	(2.4)	21.4	(1.7)	26.5	(1.2)	-75.1	(2.7)	
	Mexico	232.3	(2.2)	242.0	(2.2)	257.6	(2.7)	229.0	(1.8)	253.3	(1.8)	239.2	(1.8)	3.3	(2.8)	-11.2	(3.2)	18.4	(3.1)	
	Netherlands	166.3	(2.0)	168.2	(1.6)	190.1	(3.7)	149.4	(2.6)	159.5	(2.2)	294.6	(7.9)	16.9	(3.3)	8.6	(2.7)	-104.4	(8.5)	
	New Zealand	227.2	(3.3)	225.8	(3.1)	215.2	(3.2)	244.3	(1.4)	242.6	(1.5)	245.5	(2.5)	-17.1	(3.2)	-16.8	(2.8)	-30.3	(3.6)	
	Norway	240.0	(0.0)	180.0	(0.0)	120.0	(0.0)	c	c	c	c	c	c	c	c	c	c	c	c	c
	Poland	229.1	(1.3)	204.3	(1.6)	187.4	(2.8)	c	c	c	c	c	c	c	c	c	c	c	c	c
	Portugal	244.5	(5.0)	255.6	(5.2)	133.9	(3.2)	210.6	(2.5)	269.6	(2.3)	350.5	(7.4)	33.9	(5.8)	-14.0	(5.7)	-216.6	(8.4)	
	Slovak Republic	230.2	(1.6)	231.7	(2.1)	250.0	(2.5)	142.9	(1.8)	131.0	(3.2)	193.7	(5.5)	87.4	(2.4)	100.7	(3.9)	56.4	(6.0)	
	Slovenia	208.1	(4.4)	179.0	(3.2)	201.2	(17.4)	174.7	(0.4)	162.8	(0.3)	200.0	(1.3)	33.3	(4.5)	16.3	(3.2)	1.2	(17.6)	
	Spain	200.6	(1.0)	206.5	(0.8)	216.8	(2.1)	c	c	c	c	c	c	c	c	c	c	c	c	c
	Sweden	183.8	(3.4)	188.7	(3.4)	190.0	(3.2)	169.3	(10.4)	201.1	(32.1)	179.6	(21.7)	14.5	(11.3)	-12.4	(32.2)	10.4	(22.1)	
Switzerland	206.3	(1.5)	216.8	(1.6)	176.1	(2.6)	181.1	(5.3)	167.5	(5.3)	207.9	(10.0)	25.3	(5.5)	49.3	(5.8)	-31.8	(10.0)		
Turkey	c	c	c	c	c	c	237.6	(2.2)	183.4	(2.5)	127.7	(5.5)	c	c	c	c	c	c		
United Kingdom	c	c	c	c	c	c	218.5	(2.2)	211.6	(2.4)	280.1	(2.5)	c	c	c	c	c	c		
United States	235.1	(7.0)	249.2	(8.7)	228.6	(6.4)	260.5	(3.2)	259.4	(3.2)	261.4	(3.1)	-25.4	(6.7)	-10.2	(8.0)	-32.9	(6.3)		
OECD average	226.7	(1.5)	216.8	(1.1)	195.6	(1.5)	207.5	(1.0)	211.2	(1.6)	216.7	(1.6)	24.0	(2.1)	9.3	(2.2)	-21.4	(2.4)		
Partners	Albania	231.1	(1.5)	192.9	(2.3)	218.8	(4.9)	183.5	(3.4)	192.0	(3.4)	265.2	(6.3)	47.6	(3.7)	1.0	(4.3)	-46.4	(7.7)	
	Argentina	325.3	(10.5)	336.3	(10.5)	326.7	(12.5)	279.1	(8.7)	364.3	(10.4)	349.8	(11.7)	46.2	(13.7)	-28.0	(15.3)	-23.1	(16.4)	
	Azerbaijan	167.5	(5.0)	230.2	(3.7)	334.8	(3.1)	171.3	(4.7)	207.4	(5.4)	280.7	(5.9)	-3.8	(6.2)	22.8	(5.7)	54.1	(5.4)	
	Brazil	223.2	(1.8)	221.2	(1.9)	177.7	(2.9)	214.7	(1.3)	211.5	(1.2)	167.3	(2.4)	8.5	(2.1)	9.7	(2.2)	10.5	(3.3)	
	Bulgaria	197.2	(5.9)	177.3	(3.7)	274.8	(8.1)	141.1	(2.0)	141.1	(3.0)	253.9	(3.4)	56.1	(6.2)	36.2	(4.7)	21.0	(9.1)	
	Colombia	232.5	(3.9)	248.1	(4.5)	207.0	(3.7)	210.1	(3.5)	235.3	(4.2)	192.2	(5.2)	22.4	(3.9)	12.8	(5.5)	14.8	(5.4)	
	Croatia	c	c	c	c	c	c	166.0	(2.0)	149.2	(2.1)	155.5	(4.6)	c	c	c	c	c	c	
	Dubai (UAE)	257.8	(2.3)	264.4	(3.0)	237.9	(3.6)	248.8	(1.2)	280.4	(1.6)	313.5	(2.7)	9.0	(2.5)	-16.0	(3.5)	-75.6	(4.5)	
	Hong Kong-China	275.5	(3.2)	254.1	(3.1)	207.0	(3.9)	273.6	(2.7)	276.7	(3.1)	398.2	(7.4)	1.8	(2.9)	-22.6	(3.5)	-191.2	(8.6)	
	Indonesia	220.7	(7.1)	245.3	(8.9)	222.8	(7.1)	176.1	(5.5)	232.2	(5.5)	259.0	(14.2)	44.6	(9.2)	13.1	(10.6)	-36.2	(15.2)	
	Jordan	269.3	(1.3)	223.0	(1.1)	300.2	(2.3)	c	c	c	c	c	c	c	c	c	c	c	c	c
	Kazakhstan	195.9	(2.7)	173.0	(2.3)	283.5	(2.5)	208.2	(19.7)	177.9	(9.7)	316.9	(16.3)	-12.3	(19.7)	-4.9	(9.6)	-33.4	(16.4)	
	Kyrgyzstan	219.3	(3.8)	243.6	(4.3)	234.8	(5.3)	209.4	(5.6)	190.2	(4.8)	239.0	(8.2)	9.9	(5.7)	53.4	(5.4)	-4.1	(7.9)	
	Latvia	163.5	(1.9)	221.2	(1.9)	264.8	(3.0)	159.7	(8.2)	210.6	(7.2)	238.8	(16.0)	3.9	(8.3)	10.6	(6.7)	26.0	(16.2)	
	Liechtenstein	209.5	(2.0)	226.7	(2.5)	171.2	(5.1)	c	c	c	c	c	c	c	c	c	c	c	c	c
	Lithuania	204.2	(2.0)	177.9	(2.2)	210.4	(4.1)	c	c	c	c	c	c	c	c	c	c	c	c	c
	Macao-China	260.1	(0.1)	269.0	(0.1)	222.0	(0.3)	272.9	(0.2)	286.3	(0.2)	344.9	(1.0)	-12.8	(0.2)	-17.3	(0.2)	-122.9	(1.0)	
	Montenegro	c	c	c	c	c	c	158.2	(0.2)	155.0	(0.2)	133.3	(0.9)	c	c	c	c	c	c	
	Panama	196.4	(4.2)	204.2	(4.5)	196.7	(8.1)	184.1	(2.9)	202.8	(3.9)	243.0	(16.3)	12.3	(5.5)	1.4	(6.2)	-46.3	(18.5)	
	Peru	285.5	(8.1)	293.6	(7.3)	227.0	(8.1)	283.1	(5.1)	295.6	(5.1)	231.4	(4.1)	2.4	(7.3)	-2.0	(8.4)	-4.4	(8.2)	
	Qatar	238.9	(2.7)	243.9	(3.2)	241.8	(3.7)	239.5	(1.0)	259.5	(1.3)	278.1	(1.8)	-0.5	(3.1)	-15.5	(3.4)	-36.3	(4.4)	
	Romania	184.2	(2.0)	143.2	(2.8)	151.7	(3.7)	c	c	c	c	c	c	c	c	c	c	c	c	c
	Russian Federation	238.7	(3.3)	203.4	(2.8)	274.9	(6.1)	235.5	(6.6)	208.6	(6.6)	286.7	(11.0)	3.2	(6.8)	-5.2	(7.1)	-11.8	(12.8)	
	Serbia	177.2	(3.5)	179.6	(4.3)	228.3	(27.1)	144.0	(0.6)	154.2	(1.2)	227.7	(5.2)	33.1	(3.6)	25.5	(4.5)	0.6	(27.6)	
	Shanghai-China	324.6	(5.4)	345.9	(6.4)	218.8	(13.2)	206.2	(2.1)	222.7	(2.6)	190.6	(7.2)	118.4	(5.5)	123.2	(6.2)	28.2	(14.5)	
	Singapore	284.3	(11.8)	262.7	(8.8)	253.1	(10.7)	282.2	(2.1)	346.3	(2.2)	347.0	(2.9)	2.2	(11.7)	-83.6	(9.2)	-93.9	(10.9)	
	Chinese Taipei	301.8	(4.4)	267.6	(4.5)	268.2	(4.8)	221.7	(3.3)	213.0	(4.6)	159.7	(4.7)	80.1	(5.4)	54.6	(6.3)	108.5	(6.5)	
	Thailand	199.0	(2.8)	209.9	(3.6)	194.4	(3.0)	132.9	(1.7)	206.5	(3.6)	290.6	(7.3)	66.1	(2.9)	3.5	(4.3)	-96.2	(6.8)	
	Trinidad and Tobago	212.4	(3.3)	217.1	(3.3)	171.5	(2.8)	232.2	(1.9)	239.2	(2.1)	268.9	(3.5)	-19.9	(3.7)	-22.1	(3.7)	-97.4	(4.6)	
Tunisia	274.9	(0.1)	220.0	(0.1)	166.4	(0.6)	271.4	(0.4)	221.5	(0.5)	280.9	(1.2)	3.5	(0.4)	-1.5	(0.5)	-114.5	(1.3)		
Uruguay	215.3	(2.7)	202.6	(2.2)	271.3	(4.4)	166.8	(1.4)	184.9	(2.1)	343.9	(4.4)	48.5	(3.0)	17.8	(2.8)	-72.7	(6.0)		

Note: Values that are statistically significant are indicated in bold (see Annex A3).
 StatLink <http://dx.doi.org/10.1787/888932343285>

[Part 1/1]

Percentage of students attending after-school lessons, by enrichment or remedial lessons

Table IV.3.17a Results based on students' self-reports

	Language of instruction		Mathematics				Science				Attend after-school lessons for at least one of the three subjects							
	Enrichment lessons		Remedial lessons		Enrichment lessons		Remedial lessons		Enrichment lessons		Remedial lessons		Enrichment lessons		Remedial lessons			
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.		
OECD																		
Australia	7.8	(0.3)	5.0	(0.3)	13.9	(0.5)	7.7	(0.3)	5.9	(0.3)	3.6	(0.2)	21.1	(0.6)	11.3	(0.4)		
Austria	2.6	(0.3)	5.4	(0.5)	4.4	(0.4)	17.2	(0.8)	1.8	(0.2)	2.7	(0.3)	10.6	(0.6)	26.7	(1.1)		
Belgium	3.8	(0.2)	2.4	(0.2)	9.2	(0.4)	11.3	(0.6)	3.6	(0.3)	3.4	(0.2)	14.7	(0.5)	16.8	(0.6)		
Canada	5.9	(0.3)	4.5	(0.2)	11.9	(0.4)	8.4	(0.3)	6.4	(0.3)	4.3	(0.2)	18.6	(0.5)	11.8	(0.4)		
Chile	9.0	(0.6)	10.1	(0.7)	15.3	(0.8)	20.8	(0.9)	9.8	(0.6)	8.5	(0.7)	25.6	(1.0)	28.4	(1.0)		
Czech Republic	8.2	(0.5)	4.6	(0.4)	14.1	(0.7)	15.5	(0.7)	11.5	(0.6)	3.6	(0.4)	34.8	(0.7)	24.7	(0.8)		
Denmark	2.9	(0.3)	3.4	(0.3)	5.3	(0.5)	4.9	(0.4)	3.2	(0.3)	1.4	(0.2)	9.8	(0.6)	8.8	(0.5)		
Estonia	2.8	(0.4)	11.0	(0.7)	11.2	(0.7)	26.6	(0.9)	6.0	(0.4)	14.2	(0.8)	23.9	(1.0)	35.2	(1.0)		
Finland	1.3	(0.1)	2.2	(0.2)	2.5	(0.2)	9.2	(0.5)	1.8	(0.2)	2.0	(0.2)	5.4	(0.3)	12.6	(0.7)		
France	8.7	(0.4)	16.2	(0.8)	18.8	(0.7)	25.1	(0.9)	6.4	(0.4)	2.8	(0.3)	25.5	(0.8)	33.0	(1.0)		
Germany	5.4	(0.4)	6.7	(0.4)	11.0	(0.6)	18.8	(0.7)	3.5	(0.3)	3.7	(0.3)	19.3	(0.7)	28.8	(0.9)		
Greece	30.4	(1.0)	17.6	(0.6)	51.7	(1.4)	36.8	(1.1)	41.6	(1.3)	28.7	(1.0)	66.3	(1.3)	49.7	(1.1)		
Hungary	3.6	(0.5)	4.3	(0.7)	16.0	(0.7)	16.9	(0.9)	5.8	(0.5)	4.8	(0.5)	30.0	(1.0)	23.2	(1.0)		
Iceland	7.7	(0.4)	8.8	(0.4)	17.6	(0.6)	17.5	(0.7)	6.7	(0.4)	3.4	(0.3)	29.1	(0.8)	22.5	(0.7)		
Ireland	5.0	(0.4)	3.6	(0.3)	16.0	(0.8)	8.2	(0.6)	3.8	(0.4)	1.9	(0.2)	24.1	(0.9)	12.4	(0.6)		
Israel	20.1	(0.7)	12.7	(0.6)	40.7	(1.0)	22.4	(0.7)	16.6	(0.7)	10.2	(0.6)	57.1	(0.9)	31.8	(0.8)		
Italy	5.2	(0.2)	7.0	(0.3)	16.5	(0.4)	19.9	(0.4)	3.5	(0.2)	4.5	(0.2)	29.8	(0.5)	33.9	(0.6)		
Japan	14.8	(0.6)	21.6	(1.1)	29.8	(0.9)	34.2	(1.2)	14.1	(0.6)	15.3	(0.7)	38.7	(0.9)	42.0	(1.2)		
Korea	27.0	(1.4)	54.4	(2.4)	37.9	(1.5)	61.2	(2.2)	17.2	(1.2)	44.8	(2.5)	47.6	(1.5)	69.3	(1.8)		
Luxembourg	5.5	(0.3)	4.1	(0.3)	10.6	(0.4)	17.1	(0.6)	4.7	(0.3)	3.6	(0.3)	14.9	(0.5)	23.3	(0.6)		
Mexico	24.5	(0.5)	17.5	(0.5)	26.7	(0.5)	21.2	(0.5)	24.1	(0.5)	16.6	(0.5)	41.4	(0.6)	32.7	(0.6)		
Netherlands	7.4	(0.6)	4.2	(0.5)	10.8	(0.7)	10.1	(0.6)	5.3	(0.4)	4.2	(0.4)	17.6	(0.7)	17.8	(0.7)		
New Zealand	7.2	(0.5)	5.4	(0.4)	11.8	(0.6)	7.2	(0.4)	6.4	(0.4)	4.2	(0.3)	21.8	(0.8)	11.6	(0.5)		
Norway	8.5	(0.5)	3.8	(0.3)	17.1	(0.7)	8.2	(0.5)	8.5	(0.4)	2.6	(0.3)	23.8	(0.7)	10.6	(0.5)		
Poland	15.8	(1.1)	13.0	(0.9)	20.8	(1.1)	23.0	(1.1)	18.2	(1.1)	11.8	(0.9)	56.5	(1.2)	34.8	(1.2)		
Portugal	15.7	(1.0)	11.3	(0.9)	31.7	(1.0)	18.3	(1.0)	9.0	(0.6)	4.0	(0.4)	43.0	(1.1)	26.8	(1.1)		
Slovak Republic	14.5	(1.0)	12.4	(0.9)	20.5	(1.3)	20.2	(1.1)	4.1	(0.3)	2.6	(0.2)	31.4	(1.4)	29.9	(1.1)		
Slovenia	7.7	(0.4)	6.4	(0.5)	15.0	(0.6)	20.2	(0.6)	10.8	(0.5)	9.8	(0.5)	25.0	(0.8)	26.6	(0.8)		
Spain	10.5	(0.5)	13.0	(0.9)	24.0	(0.6)	27.9	(0.7)	11.9	(0.4)	11.9	(0.5)	37.9	(0.7)	36.5	(0.9)		
Sweden	5.1	(0.4)	4.9	(0.3)	8.4	(0.6)	8.9	(0.5)	3.0	(0.3)	2.2	(0.3)	16.1	(0.7)	13.6	(0.6)		
Switzerland	5.5	(0.3)	5.2	(0.4)	10.0	(0.5)	12.3	(0.5)	3.0	(0.2)	2.2	(0.2)	17.5	(0.7)	18.1	(0.7)		
Turkey	11.8	(0.7)	9.6	(0.6)	21.2	(1.2)	14.4	(0.9)	14.0	(1.2)	10.2	(0.8)	29.6	(1.3)	21.5	(1.0)		
United Kingdom	8.6	(0.5)	16.9	(0.8)	17.2	(0.9)	23.6	(0.9)	11.8	(0.6)	19.0	(0.9)	33.4	(1.0)	47.8	(1.0)		
United States	9.8	(0.5)	6.6	(0.4)	14.8	(0.5)	8.7	(0.6)	11.1	(0.6)	7.2	(0.5)	24.8	(0.8)	14.3	(0.7)		
OECD average	9.7	(0.1)	9.9	(0.1)	17.8	(0.1)	18.3	(0.1)	9.3	(0.1)	8.1	(0.1)	28.4	(0.1)	26.1	(0.2)		
Partners																		
Albania	32.8	(1.5)	37.6	(1.4)	40.0	(1.4)	43.6	(1.5)	28.0	(1.2)	31.0	(1.3)	61.6	(1.4)	60.4	(1.5)		
Argentina	9.2	(0.6)	8.9	(0.6)	18.6	(0.8)	25.4	(1.0)	9.8	(0.7)	7.9	(0.7)	29.6	(0.9)	33.0	(1.1)		
Azerbaijan	44.7	(1.1)	41.6	(1.2)	49.7	(1.2)	43.9	(1.3)	45.2	(1.2)	45.5	(1.3)	68.4	(1.2)	61.2	(1.4)		
Brazil	10.1	(0.4)	10.3	(0.4)	16.4	(0.6)	13.5	(0.5)	6.4	(0.3)	7.4	(0.3)	23.8	(0.7)	19.7	(0.6)		
Bulgaria	10.4	(1.1)	10.4	(0.9)	14.9	(0.9)	17.7	(1.0)	10.2	(0.8)	10.3	(0.9)	28.8	(1.2)	24.9	(1.2)		
Colombia	26.5	(1.2)	24.8	(1.1)	35.6	(1.2)	31.4	(1.1)	28.3	(1.1)	23.6	(1.0)	56.5	(1.1)	44.4	(1.1)		
Croatia	4.4	(0.3)	5.6	(0.4)	22.8	(0.7)	31.4	(0.9)	9.6	(0.6)	10.3	(0.6)	33.6	(0.8)	38.4	(0.9)		
Dubai (UAE)	18.6	(0.5)	13.0	(0.5)	41.5	(0.7)	25.5	(0.6)	27.9	(0.6)	17.7	(0.5)	53.6	(0.7)	34.9	(0.6)		
Hong Kong-China	18.8	(0.8)	12.0	(0.6)	30.0	(1.0)	22.4	(0.8)	17.0	(0.8)	12.6	(0.7)	48.9	(1.1)	38.7	(0.9)		
Indonesia	52.6	(2.4)	35.7	(1.6)	64.1	(1.8)	44.9	(1.5)	59.1	(2.1)	40.7	(1.5)	74.9	(1.6)	55.5	(1.4)		
Jordan	32.3	(0.9)	25.7	(0.8)	32.1	(1.0)	30.4	(0.9)	35.3	(0.9)	24.3	(0.7)	54.8	(1.0)	43.9	(1.0)		
Kazakhstan	47.5	(1.5)	54.3	(1.4)	56.4	(1.3)	62.0	(1.3)	55.3	(1.3)	62.3	(1.3)	79.0	(1.2)	80.6	(1.0)		
Kyrgyzstan	31.5	(1.4)	23.9	(1.0)	36.9	(1.4)	26.4	(1.1)	29.7	(1.2)	21.7	(0.8)	62.4	(1.5)	40.3	(1.2)		
Latvia	12.4	(0.7)	4.9	(0.5)	33.1	(1.3)	9.8	(0.7)	12.2	(0.8)	4.7	(0.5)	54.5	(1.2)	14.2	(0.8)		
Liechtenstein	2.8	(1.0)	6.4	(1.2)	9.7	(1.8)	15.3	(1.9)	4.0	(1.2)	2.8	(0.8)	17.4	(2.5)	17.4	(2.0)		
Lithuania	9.4	(0.8)	8.7	(0.5)	17.1	(0.9)	14.9	(0.8)	7.9	(0.5)	5.5	(0.4)	30.8	(1.0)	22.1	(0.9)		
Macao-China	8.7	(0.3)	4.5	(0.3)	16.1	(0.5)	16.7	(0.4)	11.3	(0.4)	7.6	(0.3)	36.8	(0.7)	28.5	(0.5)		
Montenegro	7.1	(0.7)	5.8	(0.7)	30.6	(0.7)	13.5	(0.6)	10.9	(0.6)	7.0	(0.7)	39.9	(0.8)	19.7	(0.7)		
Panama	36.9	(2.1)	26.9	(1.7)	45.4	(1.7)	39.8	(1.2)	33.3	(1.7)	25.5	(1.6)	58.0	(1.7)	51.8	(1.4)		
Peru	26.2	(1.0)	21.5	(0.9)	39.2	(0.9)	26.8	(0.9)	23.9	(0.8)	20.5	(0.9)	52.3	(1.0)	39.0	(1.0)		
Qatar	34.1	(0.5)	23.1	(0.4)	36.2	(0.5)	36.2	(0.4)	36.7	(0.5)	31.5	(0.5)	57.3	(0.6)	49.0	(0.5)		
Romania	20.0	(1.5)	16.6	(1.2)	23.0	(1.4)	18.1	(1.2)	12.7	(0.7)	8.9	(0.8)	41.6	(1.4)	27.9	(1.5)		
Russian Federation	36.2	(1.5)	42.5	(1.3)	47.8	(1.7)	54.7	(1.3)	24.5	(1.4)	28.7	(1.0)	65.5	(1.4)	66.1	(1.3)		
Serbia	5.5	(0.4)	5.4	(0.6)	25.3	(0.9)	20.1	(1.1)	8.3	(0.5)	8.8	(0.7)	34.1	(1.0)	28.1	(1.2)		
Shanghai-China	13.0	(0.8)	17.9	(0.9)	28.1	(1.0)	37.7	(0.9)	9.3	(0.8)	6.6	(0.7)	46.7	(1.1)	51.4	(1.0)		
Singapore	27.1	(0.7)	30.3	(0.6)	48.5	(0.7)	49.1	(0.6)	34.2	(0.7)	41.7	(0.6)	60.5	(0.6)	60.7	(0.7)		
Chinese Taipei	28.8	(0.9)	18.6	(1.1)	48.7	(1.0)	26.6	(1.0)	32.3	(0.7)	18.3	(0.6)	61.9	(0.9)	36.5	(1.1)		
Thailand	22.6	(1.0)	10.3	(0.7)	41.5	(1.2)	20.3	(0.8)	35.5	(1.1)	20.9	(0.7)	61.8	(1.2)	37.4	(1.0)		
Trinidad and Tobago	29.9	(0.6)	11.3	(0.5)	55.2	(0.8)	17.0	(0.5)	26.9	(0.7)	9.3	(0.5)	67.5	(0.8)	23.1	(0.6)		
Tunisia	16.3	(1.0)	16.3	(1.1)	41.3	(1.3)	38.9	(1.2)	23.7	(1.0)	23.4	(1.0)	55.5	(1.3)	53.4	(1.3)		
Uruguay	4.5	(0.4)	3.8	(0.3)	17.0	(0.7)	11.4	(0.5)	10.8	(0.5)	4.3	(0.4)	27.0	(0.7)	16.3	(0.6)		



[Part 1/2]

Percentage of students attending after-school lessons, by hours per weekTable IV.3.17b *Results based on students' self-reports*

	Language of instruction						Mathematics					
	No attendance		Less than 4 hours a week		4 hours a week or more		No attendance		Less than 4 hours a week		4 hours a week or more	
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
OECD												
Australia	88.7	(0.5)	9.5	(0.5)	1.9	(0.2)	80.9	(0.7)	16.5	(0.6)	2.6	(0.2)
Austria	94.8	(0.4)	4.6	(0.4)	0.6	(0.1)	83.0	(0.9)	15.7	(0.9)	1.3	(0.2)
Belgium	85.5	(0.5)	11.6	(0.4)	3.0	(0.2)	74.6	(0.6)	20.6	(0.5)	4.8	(0.3)
Canada	90.8	(0.3)	6.9	(0.3)	2.3	(0.1)	81.5	(0.5)	14.9	(0.5)	3.5	(0.2)
Chile	80.8	(0.9)	10.9	(0.6)	8.3	(0.6)	70.4	(1.1)	21.2	(0.9)	8.5	(0.6)
Czech Republic	78.1	(0.9)	17.6	(0.8)	4.4	(0.4)	69.6	(1.0)	25.2	(0.9)	5.2	(0.4)
Denmark	71.9	(1.2)	21.0	(1.0)	7.1	(0.5)	70.5	(1.2)	24.5	(1.0)	4.9	(0.4)
Estonia	47.9	(1.1)	41.8	(1.0)	10.4	(0.5)	36.8	(1.0)	47.3	(0.9)	15.9	(0.9)
Finland	92.1	(0.5)	6.6	(0.4)	1.3	(0.2)	89.8	(0.6)	7.6	(0.5)	2.6	(0.3)
France	73.8	(0.9)	21.5	(0.8)	4.7	(0.4)	62.3	(0.9)	32.1	(0.9)	5.6	(0.4)
Germany	89.2	(0.7)	9.2	(0.6)	1.6	(0.2)	74.3	(0.8)	22.8	(0.8)	2.9	(0.4)
Greece	61.0	(1.1)	32.6	(1.1)	6.4	(0.4)	32.6	(1.1)	52.6	(1.0)	14.8	(0.9)
Hungary	92.7	(0.7)	6.3	(0.6)	1.0	(0.2)	70.0	(1.1)	28.3	(1.0)	1.7	(0.2)
Iceland	91.1	(0.6)	6.7	(0.4)	2.3	(0.3)	78.6	(0.8)	18.5	(0.7)	3.0	(0.3)
Ireland	92.1	(0.5)	6.4	(0.5)	1.5	(0.2)	79.7	(0.8)	18.3	(0.8)	2.0	(0.3)
Israel	72.4	(0.9)	21.0	(0.8)	6.7	(0.5)	47.2	(1.2)	40.4	(1.0)	12.5	(0.6)
Italy	74.0	(0.5)	16.2	(0.4)	9.8	(0.3)	57.4	(0.6)	32.4	(0.5)	10.2	(0.3)
Japan	35.6	(1.0)	58.6	(0.9)	5.7	(0.5)	23.6	(1.0)	55.0	(1.1)	21.4	(1.1)
Korea	32.4	(2.0)	51.8	(1.8)	15.8	(0.9)	23.4	(1.6)	47.0	(1.7)	29.7	(1.3)
Luxembourg	85.1	(0.7)	11.7	(0.6)	3.2	(0.3)	71.3	(0.8)	23.6	(0.8)	5.1	(0.4)
Mexico	57.8	(0.9)	26.9	(0.6)	15.3	(0.5)	49.4	(0.9)	33.0	(0.7)	17.6	(0.5)
Netherlands	89.3	(0.8)	9.1	(0.6)	1.7	(0.3)	82.2	(0.8)	15.3	(0.7)	2.5	(0.3)
New Zealand	88.9	(0.6)	8.8	(0.5)	2.3	(0.3)	83.2	(0.7)	13.9	(0.6)	2.9	(0.3)
Norway	70.0	(1.0)	24.4	(0.9)	5.6	(0.4)	65.0	(1.1)	28.7	(0.9)	6.2	(0.5)
Poland	73.3	(1.6)	22.0	(1.5)	4.7	(0.4)	58.1	(1.4)	37.1	(1.4)	4.8	(0.4)
Portugal	79.6	(1.0)	18.3	(0.9)	2.1	(0.3)	59.5	(1.1)	36.8	(1.0)	3.7	(0.3)
Slovak Republic	80.8	(1.6)	16.8	(1.4)	2.4	(0.4)	72.6	(1.9)	25.0	(1.9)	2.4	(0.3)
Slovenia	88.5	(0.6)	8.9	(0.5)	2.6	(0.3)	68.6	(0.8)	26.7	(0.8)	4.7	(0.4)
Spain	80.7	(0.7)	13.9	(0.6)	5.4	(0.3)	59.7	(0.8)	31.8	(0.7)	8.4	(0.5)
Sweden	88.0	(0.7)	10.0	(0.6)	2.0	(0.3)	84.4	(0.9)	13.9	(0.8)	1.7	(0.2)
Switzerland	87.2	(0.6)	10.4	(0.6)	2.3	(0.2)	78.1	(0.9)	19.2	(0.8)	2.7	(0.2)
Turkey	68.4	(1.4)	22.2	(1.2)	9.4	(0.7)	55.3	(1.9)	28.2	(1.5)	16.5	(0.9)
United Kingdom	80.3	(0.8)	16.0	(0.8)	3.7	(0.3)	70.1	(1.1)	25.5	(1.0)	4.4	(0.3)
United States	85.7	(0.6)	10.3	(0.5)	4.0	(0.3)	78.6	(0.8)	16.3	(0.7)	5.1	(0.4)
OECD average	77.9	(0.2)	17.4	(0.1)	4.7	(0.1)	66.0	(0.2)	26.9	(0.2)	7.1	(0.1)
Partners												
Albania	51.8	(2.2)	25.2	(1.5)	22.9	(1.5)	42.1	(2.3)	35.2	(1.7)	22.7	(1.4)
Argentina	79.8	(0.9)	15.2	(0.9)	5.0	(0.4)	62.9	(1.2)	31.5	(1.0)	5.6	(0.5)
Azerbaijan	45.6	(1.8)	30.3	(1.4)	24.2	(1.3)	34.2	(1.8)	35.4	(1.3)	30.4	(1.5)
Brazil	62.1	(0.9)	25.0	(0.8)	12.9	(0.7)	53.0	(1.0)	33.1	(0.9)	13.9	(0.6)
Bulgaria	82.4	(1.0)	11.8	(0.8)	5.8	(0.6)	67.3	(1.2)	27.0	(1.2)	5.7	(0.5)
Colombia	54.0	(1.6)	30.8	(1.3)	15.2	(1.1)	45.4	(1.4)	38.0	(1.2)	16.6	(0.9)
Croatia	88.5	(0.6)	8.5	(0.5)	3.0	(0.3)	59.4	(1.0)	35.7	(1.0)	4.9	(0.3)
Dubai (UAE)	71.9	(0.7)	20.4	(0.7)	7.7	(0.5)	49.6	(0.7)	28.9	(0.8)	21.5	(0.7)
Hong Kong-China	69.6	(1.1)	28.1	(1.1)	2.3	(0.3)	51.4	(1.1)	42.0	(1.1)	6.6	(0.4)
Indonesia	47.2	(2.7)	35.2	(2.2)	17.6	(1.2)	31.6	(1.9)	43.5	(1.5)	24.8	(1.4)
Jordan	63.6	(1.9)	22.8	(1.3)	13.7	(0.9)	55.9	(2.0)	27.9	(1.3)	16.2	(1.2)
Kazakhstan	51.1	(1.8)	41.0	(1.6)	7.8	(0.7)	35.5	(1.6)	54.1	(1.6)	10.4	(0.7)
Kyrgyzstan	58.1	(2.1)	27.4	(1.5)	14.5	(1.3)	47.6	(2.1)	38.9	(1.9)	13.5	(0.9)
Latvia	71.6	(1.3)	23.7	(1.2)	4.6	(0.5)	49.2	(1.7)	44.3	(1.7)	6.5	(0.6)
Liechtenstein	93.1	(1.4)	5.0	(1.2)	1.9	(0.7)	84.4	(2.2)	14.2	(2.1)	1.5	(0.8)
Lithuania	74.3	(1.0)	19.3	(0.9)	6.4	(0.5)	58.8	(1.4)	34.1	(1.4)	7.1	(0.5)
Macao-China	68.3	(0.7)	23.1	(0.6)	8.5	(0.4)	53.7	(0.7)	28.8	(0.7)	17.4	(0.5)
Montenegro	84.0	(0.9)	10.8	(0.7)	5.2	(0.5)	55.4	(0.8)	36.6	(0.8)	7.9	(0.6)
Panama	59.3	(3.3)	20.1	(1.8)	20.6	(2.1)	38.9	(1.7)	36.5	(2.0)	24.6	(2.3)
Peru	42.5	(1.5)	33.9	(1.3)	23.6	(0.9)	33.5	(1.3)	39.6	(1.0)	27.0	(1.0)
Qatar	57.7	(0.7)	30.8	(0.7)	11.5	(0.4)	35.9	(0.6)	40.6	(0.6)	23.5	(0.5)
Romania	62.4	(2.2)	25.5	(1.9)	12.1	(1.1)	49.6	(2.0)	40.8	(2.0)	9.6	(1.1)
Russian Federation	45.6	(1.5)	48.9	(1.5)	5.6	(0.4)	31.9	(1.6)	59.5	(1.5)	8.6	(0.5)
Serbia	81.0	(0.8)	14.8	(0.8)	4.2	(0.4)	55.8	(1.1)	36.0	(1.0)	8.1	(0.5)
Shanghai-China	45.8	(0.8)	39.5	(0.8)	14.7	(0.6)	29.0	(0.9)	47.4	(0.8)	23.6	(0.7)
Singapore	56.6	(0.7)	35.7	(0.8)	7.7	(0.4)	29.8	(0.7)	48.6	(0.8)	21.6	(0.6)
Chinese Taipei	56.2	(1.0)	31.8	(1.0)	12.0	(0.6)	37.8	(1.1)	41.0	(0.8)	21.2	(0.8)
Thailand	75.2	(1.3)	18.3	(1.2)	6.5	(0.6)	47.3	(1.6)	36.0	(1.3)	16.7	(0.9)
Trinidad and Tobago	66.3	(1.0)	23.4	(0.8)	10.3	(0.6)	37.2	(0.9)	45.4	(1.0)	17.4	(0.8)
Tunisia	44.2	(1.5)	34.2	(0.9)	21.5	(0.9)	25.1	(1.6)	44.3	(1.0)	30.5	(1.3)
Uruguay	94.5	(0.5)	4.4	(0.4)	1.1	(0.2)	78.3	(0.8)	18.5	(0.8)	3.2	(0.3)

[Part 2/2]

Percentage of students attending after-school lessons, by hours per week

Table IV.3.17b Results based on students' self-reports

	Science						Other subjects					
	No attendance		Less than 4 hours a week		Four hours a week or more		No attendance		Less than 4 hours a week		Four hours a week or more	
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
OECD												
Australia	90.5	(0.5)	7.9	(0.5)	1.7	(0.1)	85.2	(0.4)	10.9	(0.4)	3.8	(0.2)
Austria	96.1	(0.3)	3.2	(0.3)	0.7	(0.2)	86.9	(0.6)	11.6	(0.6)	1.5	(0.2)
Belgium	84.2	(0.5)	13.5	(0.4)	2.3	(0.2)	82.2	(0.5)	14.0	(0.5)	3.8	(0.2)
Canada	89.4	(0.3)	8.0	(0.3)	2.6	(0.2)	87.0	(0.4)	9.4	(0.4)	3.6	(0.2)
Chile	78.5	(1.0)	15.6	(0.8)	5.9	(0.4)	81.8	(0.9)	12.7	(0.8)	5.4	(0.4)
Czech Republic	75.3	(1.0)	19.4	(0.8)	5.2	(0.4)	70.8	(0.9)	23.8	(0.8)	5.4	(0.5)
Denmark	77.0	(0.9)	21.3	(0.8)	1.8	(0.2)	74.3	(1.1)	20.4	(0.9)	5.4	(0.4)
Estonia	43.1	(1.0)	46.4	(1.1)	10.5	(0.6)	42.9	(1.0)	45.4	(1.1)	11.7	(0.6)
Finland	92.2	(0.4)	5.9	(0.4)	1.9	(0.3)	87.6	(0.6)	9.1	(0.5)	3.3	(0.3)
France	78.7	(0.8)	18.1	(0.7)	3.2	(0.3)	79.3	(0.8)	15.8	(0.7)	4.9	(0.5)
Germany	91.7	(0.6)	6.9	(0.5)	1.4	(0.2)	76.6	(0.7)	18.1	(0.7)	5.3	(0.4)
Greece	44.2	(1.2)	42.6	(1.1)	13.1	(0.8)	63.3	(1.1)	19.8	(0.7)	16.9	(0.8)
Hungary	89.7	(0.8)	8.7	(0.7)	1.6	(0.2)	78.5	(1.0)	17.9	(0.9)	3.6	(0.3)
Iceland	93.1	(0.5)	5.5	(0.4)	1.4	(0.2)	85.2	(0.7)	11.6	(0.6)	3.2	(0.4)
Ireland	93.2	(0.5)	5.2	(0.5)	1.6	(0.2)	84.4	(0.6)	12.6	(0.6)	3.0	(0.3)
Israel	74.3	(1.2)	19.3	(1.0)	6.4	(0.5)	64.3	(1.1)	25.1	(1.0)	10.7	(0.6)
Italy	75.3	(0.5)	19.1	(0.4)	5.7	(0.2)	62.4	(0.6)	26.3	(0.5)	11.3	(0.3)
Japan	38.6	(1.1)	57.0	(1.0)	4.4	(0.3)	24.2	(0.9)	59.7	(0.9)	16.2	(0.8)
Korea	43.3	(2.3)	47.1	(2.2)	9.6	(0.8)	33.0	(1.7)	46.7	(1.8)	20.2	(1.2)
Luxembourg	83.8	(0.7)	11.8	(0.6)	4.4	(0.3)	82.5	(0.7)	12.9	(0.6)	4.6	(0.3)
Mexico	52.3	(0.9)	30.4	(0.8)	17.3	(0.5)	65.2	(0.7)	18.0	(0.6)	16.7	(0.6)
Netherlands	89.7	(0.5)	8.5	(0.5)	1.8	(0.3)	85.0	(0.7)	11.7	(0.6)	3.3	(0.4)
New Zealand	88.9	(0.6)	8.3	(0.5)	2.8	(0.3)	84.7	(0.7)	11.3	(0.5)	4.0	(0.3)
Norway	69.0	(1.0)	26.8	(0.9)	4.2	(0.3)	68.2	(0.9)	23.9	(0.9)	7.9	(0.5)
Poland	67.5	(1.5)	27.4	(1.4)	5.1	(0.4)	52.8	(1.2)	36.7	(1.1)	10.4	(0.6)
Portugal	86.5	(0.8)	11.4	(0.7)	2.0	(0.3)	75.2	(1.0)	21.9	(0.9)	2.9	(0.3)
Slovak Republic	92.1	(0.9)	6.1	(0.7)	1.7	(0.3)	80.6	(1.2)	16.4	(1.1)	3.0	(0.4)
Slovenia	79.8	(0.8)	16.2	(0.6)	4.0	(0.4)	79.9	(0.8)	14.4	(0.7)	5.7	(0.5)
Spain	76.0	(0.6)	18.3	(0.5)	5.7	(0.3)	67.0	(0.7)	25.8	(0.6)	7.1	(0.4)
Sweden	87.6	(0.7)	10.7	(0.7)	1.6	(0.2)	84.8	(0.9)	11.4	(0.7)	3.8	(0.4)
Switzerland	90.4	(0.6)	8.1	(0.5)	1.5	(0.2)	81.5	(0.6)	16.1	(0.6)	2.4	(0.2)
Turkey	65.7	(1.9)	19.3	(1.2)	15.0	(1.0)	73.0	(1.3)	15.8	(1.0)	11.2	(0.9)
United Kingdom	75.5	(1.0)	18.9	(0.9)	5.7	(0.4)	60.8	(1.0)	32.2	(0.9)	7.0	(0.4)
United States	83.3	(0.9)	12.3	(0.8)	4.5	(0.4)	79.6	(0.9)	13.1	(0.6)	7.4	(0.6)
OECD average	77.6	(0.2)	17.8	(0.1)	4.6	(0.1)	72.7	(0.2)	20.4	(0.1)	7.0	(0.1)
Partners												
Albania	47.8	(2.3)	31.7	(1.6)	20.5	(1.3)	57.2	(2.0)	25.9	(1.4)	16.9	(1.2)
Argentina	77.3	(1.1)	17.2	(1.0)	5.6	(0.5)	71.9	(1.0)	19.4	(1.0)	8.7	(0.7)
Azerbaijan	37.8	(1.6)	21.8	(1.0)	40.4	(1.3)	53.2	(1.7)	25.9	(1.3)	20.8	(1.1)
Brazil	59.4	(1.0)	29.0	(0.9)	11.6	(0.5)	62.7	(1.1)	22.3	(0.9)	15.0	(0.7)
Bulgaria	79.3	(1.3)	14.6	(1.1)	6.1	(0.5)	73.2	(1.3)	15.3	(0.9)	11.6	(0.8)
Colombia	47.3	(1.5)	38.1	(1.2)	14.6	(0.9)	49.6	(1.2)	30.9	(1.0)	19.6	(1.0)
Croatia	81.0	(0.7)	15.5	(0.6)	3.5	(0.4)	81.6	(0.7)	12.8	(0.6)	5.6	(0.4)
Dubai (UAE)	58.7	(0.7)	22.1	(0.6)	19.2	(0.6)	68.2	(0.9)	19.8	(0.8)	12.0	(0.6)
Hong Kong-China	72.2	(1.0)	21.1	(0.8)	6.8	(0.6)	44.8	(1.1)	40.2	(1.0)	15.0	(0.6)
Indonesia	35.6	(2.2)	40.5	(1.7)	23.9	(1.3)	46.9	(1.4)	28.0	(1.3)	25.0	(1.2)
Jordan	52.5	(1.9)	26.2	(1.5)	21.3	(1.1)	67.1	(1.8)	17.4	(1.4)	15.6	(1.0)
Kazakhstan	42.7	(1.7)	33.1	(1.3)	24.1	(1.1)	48.1	(1.5)	37.5	(1.4)	14.5	(0.8)
Kyrgyzstan	52.2	(2.2)	33.5	(1.7)	14.3	(1.0)	53.3	(2.1)	27.1	(1.5)	19.6	(1.4)
Latvia	71.7	(1.1)	22.6	(1.0)	5.7	(0.5)	59.1	(1.2)	32.6	(1.2)	8.3	(0.6)
Liechtenstein	92.9	(1.5)	6.3	(1.4)	0.7	(0.5)	85.6	(2.3)	12.9	(2.0)	1.5	(0.9)
Lithuania	76.4	(0.9)	17.7	(0.8)	5.9	(0.4)	71.8	(1.0)	17.9	(0.9)	10.3	(0.6)
Macao-China	68.0	(0.7)	22.9	(0.6)	9.1	(0.5)	56.4	(0.7)	29.2	(0.8)	14.4	(0.6)
Montenegro	72.3	(1.1)	19.4	(0.9)	8.3	(0.6)	75.4	(1.3)	15.5	(1.2)	9.1	(0.5)
Panama	49.3	(1.7)	31.1	(2.3)	19.6	(1.9)	57.4	(2.3)	19.3	(2.2)	23.3	(3.5)
Peru	37.6	(1.5)	45.0	(1.4)	17.4	(0.6)	52.5	(1.3)	27.3	(1.1)	20.2	(0.9)
Qatar	38.4	(0.6)	35.3	(0.6)	26.3	(0.5)	56.0	(0.7)	21.7	(0.6)	22.2	(0.6)
Romania	58.2	(1.9)	25.9	(1.5)	15.9	(1.5)	60.7	(2.1)	19.9	(1.6)	19.5	(1.4)
Russian Federation	61.5	(1.7)	32.6	(1.6)	5.9	(0.4)	59.7	(1.1)	31.4	(1.1)	9.0	(0.5)
Serbia	70.7	(1.0)	21.1	(0.9)	8.2	(0.6)	70.6	(1.0)	16.9	(0.8)	12.5	(0.7)
Shanghai-China	71.2	(1.3)	22.3	(0.9)	6.5	(0.6)	38.1	(0.8)	43.0	(0.7)	18.9	(0.6)
Singapore	43.1	(0.7)	41.5	(0.6)	15.3	(0.5)	56.7	(0.9)	34.2	(0.7)	9.1	(0.5)
Chinese Taipei	56.2	(0.9)	30.5	(0.8)	13.3	(0.5)	48.7	(0.9)	35.6	(0.9)	15.7	(0.5)
Thailand	47.0	(1.7)	32.1	(1.5)	20.9	(1.0)	57.6	(1.5)	27.5	(1.4)	14.9	(0.9)
Trinidad and Tobago	60.9	(0.8)	27.0	(0.8)	12.1	(0.6)	60.3	(1.0)	25.5	(0.9)	14.2	(0.8)
Tunisia	28.1	(1.5)	50.7	(1.1)	21.2	(1.0)	44.8	(1.7)	33.0	(1.3)	22.3	(0.9)
Uruguay	83.8	(0.7)	13.1	(0.7)	3.1	(0.4)	84.4	(0.8)	10.3	(0.6)	5.3	(0.4)



[Part 1/1]

Percentage of students attending pre-primary educationTable IV.3.18 *Results based on students' self-reports*

		Percentage of students reporting that they have attended pre-primary education (ISCED 0)					
		No attendance		For one year or less		For more than one year	
		%	S.E.	%	S.E.	%	S.E.
OECD	Australia	4.4	(0.3)	45.3	(0.6)	50.3	(0.7)
	Austria	2.3	(0.3)	12.5	(0.7)	85.2	(0.7)
	Belgium	2.5	(0.3)	3.8	(0.3)	93.6	(0.4)
	Canada	9.5	(0.3)	42.3	(0.7)	48.2	(0.7)
	Chile	15.0	(0.8)	52.8	(0.8)	32.2	(0.9)
	Czech Republic	3.9	(0.3)	9.5	(0.5)	86.6	(0.6)
	Denmark	2.2	(0.2)	28.1	(0.8)	69.8	(0.8)
	Estonia	10.3	(0.6)	10.0	(0.5)	79.7	(0.7)
	Finland	5.0	(0.5)	28.9	(0.9)	66.1	(1.0)
	France	1.7	(0.2)	5.2	(0.4)	93.1	(0.4)
	Germany	4.9	(0.4)	10.4	(0.6)	84.7	(0.7)
	Greece	5.4	(0.4)	28.5	(1.0)	66.1	(1.1)
	Hungary	1.4	(0.2)	4.1	(0.4)	94.5	(0.5)
	Iceland	3.0	(0.3)	3.6	(0.3)	93.4	(0.4)
	Ireland	17.4	(0.7)	41.5	(1.0)	41.2	(1.1)
	Israel	5.5	(0.4)	20.1	(0.8)	74.5	(0.9)
	Italy	5.2	(0.2)	8.7	(0.3)	86.1	(0.4)
	Japan	0.9	(0.1)	2.2	(0.2)	96.9	(0.3)
	Korea	5.9	(0.5)	15.9	(0.7)	78.1	(1.0)
	Luxembourg	4.5	(0.3)	10.4	(0.5)	85.0	(0.5)
	Mexico	10.3	(0.4)	19.5	(0.4)	70.2	(0.5)
	Netherlands	3.5	(0.6)	1.9	(0.2)	94.6	(0.6)
	New Zealand	9.3	(0.5)	21.9	(0.7)	68.8	(0.8)
	Norway	9.3	(0.5)	6.4	(0.4)	84.3	(0.7)
	Poland	2.3	(0.3)	47.8	(1.4)	49.9	(1.5)
	Portugal	19.1	(0.9)	20.7	(0.8)	60.2	(1.1)
	Slovak Republic	5.0	(0.4)	12.2	(0.7)	82.8	(0.9)
	Slovenia	17.3	(0.7)	14.3	(0.6)	68.4	(0.8)
	Spain	4.6	(0.3)	8.5	(0.4)	86.8	(0.5)
	Sweden	9.8	(0.4)	24.1	(0.9)	66.1	(1.0)
	Switzerland	2.3	(0.2)	26.5	(1.8)	71.3	(1.8)
	Turkey	71.6	(1.3)	20.2	(0.9)	8.2	(0.7)
	United Kingdom	5.8	(0.5)	28.2	(0.7)	66.0	(0.8)
	United States	1.8	(0.2)	27.7	(0.9)	70.6	(1.0)
OECD average	8.3	(0.1)	19.5	(0.1)	72.2	(0.1)	
Partners	Albania	24.5	(1.3)	22.7	(1.0)	52.7	(1.3)
	Argentina	4.7	(0.6)	29.1	(1.4)	66.2	(1.4)
	Azerbaijan	68.7	(1.5)	14.6	(0.9)	16.7	(1.0)
	Brazil	21.3	(0.7)	33.4	(0.8)	45.3	(1.1)
	Bulgaria	11.4	(0.6)	14.8	(0.7)	73.8	(1.0)
	Colombia	18.5	(1.2)	53.3	(1.3)	28.2	(1.2)
	Croatia	26.8	(1.2)	21.2	(0.7)	52.1	(1.1)
	Dubai (UAE)	12.9	(0.4)	27.8	(0.7)	59.2	(0.7)
	Hong Kong-China	2.8	(0.4)	4.9	(0.3)	92.3	(0.5)
	Indonesia	46.0	(2.1)	29.9	(1.4)	24.1	(1.5)
	Jordan	28.0	(1.2)	45.3	(1.0)	26.7	(0.9)
	Kazakhstan	58.1	(1.5)	14.9	(0.7)	27.0	(1.3)
	Kyrgyzstan	62.7	(1.6)	17.8	(1.2)	19.5	(1.0)
	Latvia	21.5	(1.2)	12.8	(0.7)	65.7	(1.3)
	Liechtenstein	1.2	(0.6)	6.1	(1.4)	92.7	(1.5)
	Lithuania	37.6	(1.0)	11.8	(0.5)	50.6	(0.9)
	Macao-China	3.2	(0.2)	9.9	(0.4)	86.9	(0.4)
	Montenegro	35.8	(0.6)	22.3	(0.8)	41.9	(0.8)
	Panama	22.0	(1.4)	45.3	(1.6)	32.7	(1.4)
	Peru	15.1	(0.7)	26.3	(0.8)	58.6	(1.1)
	Qatar	38.3	(0.5)	38.7	(0.5)	23.0	(0.4)
	Romania	4.8	(0.4)	7.6	(0.6)	87.6	(0.9)
	Russian Federation	21.4	(1.1)	11.2	(0.6)	67.4	(1.3)
	Serbia	13.0	(0.7)	50.1	(0.9)	36.9	(0.9)
	Shanghai-China	2.5	(0.5)	10.7	(0.7)	86.8	(1.0)
	Singapore	2.3	(0.2)	6.6	(0.4)	91.1	(0.4)
	Chinese Taipei	1.6	(0.2)	13.7	(0.5)	84.7	(0.5)
Thailand	2.1	(0.2)	9.2	(0.5)	88.7	(0.6)	
Trinidad and Tobago	9.6	(0.5)	28.8	(0.7)	61.6	(0.8)	
Tunisia	48.1	(2.0)	31.3	(1.4)	20.6	(1.0)	
Uruguay	12.8	(0.7)	15.9	(0.6)	71.3	(0.8)	

[Part 1/2]

**Index of schools' extra-curricular activities and reading performance,
by national quarters of this index***Results based on reports from school principals and reported proportionate to the number of 15-year-olds
enrolled in the school*

Table IV.3.19

	Index of schools' extra-curricular activities										Variability in the index of schools' extra-curricular activities	
	All students		Bottom quarter		Second quarter		Third quarter		Top quarter		Standard deviation	S.E.
	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.		
OECD												
Australia	0.67	(0.04)	-0.29	(0.07)	0.41	(0.01)	0.88	(0.02)	1.68	(0.06)	0.85	(0.05)
Austria	-0.04	(0.07)	-1.17	(0.07)	-0.36	(0.02)	0.15	(0.03)	1.22	(0.12)	0.97	(0.07)
Belgium	-0.32	(0.05)	-1.39	(0.08)	-0.55	(0.02)	-0.01	(0.02)	0.66	(0.06)	0.86	(0.05)
Canada	0.71	(0.03)	-0.14	(0.02)	0.43	(0.01)	0.86	(0.01)	1.71	(0.05)	0.75	(0.03)
Chile	-0.13	(0.07)	-1.29	(0.06)	-0.44	(0.02)	0.15	(0.02)	1.08	(0.11)	0.96	(0.06)
Czech Republic	0.03	(0.05)	-0.88	(0.05)	-0.12	(0.02)	0.25	(0.02)	0.86	(0.05)	0.70	(0.03)
Denmark	-0.99	(0.06)	-2.17	(0.08)	-1.24	(0.02)	-0.69	(0.02)	0.12	(0.07)	0.94	(0.05)
Estonia	0.44	(0.05)	-0.42	(0.06)	0.23	(0.02)	0.63	(0.01)	1.30	(0.06)	0.69	(0.05)
Finland	-0.28	(0.05)	-1.24	(0.06)	-0.49	(0.02)	-0.04	(0.01)	0.66	(0.06)	0.76	(0.04)
France	w	w	w	w	w	w	w	w	w	w	w	w
Germany	0.30	(0.06)	-0.81	(0.09)	0.07	(0.02)	0.57	(0.02)	1.38	(0.07)	0.91	(0.06)
Greece	-0.23	(0.08)	-1.37	(0.09)	-0.56	(0.02)	-0.02	(0.02)	1.04	(0.11)	0.99	(0.07)
Hungary	0.09	(0.06)	-0.82	(0.06)	-0.10	(0.02)	0.25	(0.02)	1.04	(0.09)	0.76	(0.06)
Iceland	0.02	(0.00)	-0.82	(0.00)	-0.23	(0.00)	0.19	(0.00)	0.95	(0.00)	0.72	(0.00)
Ireland	-0.09	(0.08)	-1.00	(0.06)	-0.46	(0.02)	0.05	(0.02)	1.06	(0.12)	0.85	(0.07)
Israel	0.11	(0.06)	-0.94	(0.06)	-0.18	(0.02)	0.32	(0.02)	1.22	(0.10)	0.90	(0.06)
Italy	0.13	(0.03)	-0.90	(0.03)	-0.19	(0.01)	0.37	(0.01)	1.23	(0.04)	0.86	(0.02)
Japan	0.01	(0.05)	-0.78	(0.05)	-0.21	(0.02)	0.17	(0.01)	0.85	(0.07)	0.67	(0.05)
Korea	1.01	(0.07)	0.03	(0.05)	0.75	(0.02)	1.20	(0.03)	2.06	(0.09)	0.82	(0.05)
Luxembourg	0.27	(0.00)	-0.78	(0.00)	0.11	(0.00)	0.47	(0.00)	1.28	(0.00)	0.81	(0.00)
Mexico	-0.14	(0.03)	-1.34	(0.04)	-0.45	(0.01)	0.11	(0.01)	1.13	(0.04)	0.99	(0.03)
Netherlands	-0.31	(0.06)	-1.16	(0.06)	-0.58	(0.01)	-0.10	(0.02)	0.59	(0.06)	0.71	(0.04)
New Zealand	1.21	(0.05)	0.29	(0.05)	0.88	(0.01)	1.40	(0.02)	2.25	(0.07)	0.79	(0.04)
Norway	-0.60	(0.06)	-1.65	(0.08)	-0.76	(0.02)	-0.34	(0.01)	0.35	(0.07)	0.81	(0.06)
Poland	0.46	(0.06)	-0.46	(0.04)	0.21	(0.02)	0.65	(0.02)	1.44	(0.08)	0.76	(0.05)
Portugal	0.29	(0.06)	-0.71	(0.08)	0.00	(0.02)	0.51	(0.02)	1.35	(0.08)	0.85	(0.06)
Slovak Republic	0.71	(0.06)	-0.26	(0.06)	0.43	(0.02)	0.92	(0.01)	1.75	(0.10)	0.81	(0.05)
Slovenia	0.91	(0.01)	-0.12	(0.00)	0.69	(0.00)	1.19	(0.00)	1.88	(0.01)	0.79	(0.01)
Spain	-0.18	(0.05)	-1.26	(0.07)	-0.40	(0.01)	-0.04	(0.02)	0.91	(0.06)	0.89	(0.05)
Sweden	-0.34	(0.06)	-1.28	(0.10)	-0.51	(0.02)	-0.10	(0.02)	0.51	(0.05)	0.75	(0.07)
Switzerland	-0.52	(0.04)	-1.38	(0.04)	-0.69	(0.01)	-0.32	(0.02)	0.32	(0.05)	0.70	(0.04)
Turkey	0.38	(0.06)	-0.75	(0.07)	0.10	(0.03)	0.69	(0.01)	1.49	(0.10)	0.91	(0.06)
United Kingdom	1.01	(0.06)	0.14	(0.04)	0.60	(0.02)	1.16	(0.02)	2.13	(0.08)	0.84	(0.05)
United States	1.02	(0.06)	0.10	(0.05)	0.75	(0.01)	1.17	(0.03)	2.07	(0.07)	0.78	(0.05)
OECD average	0.17	(0.01)	-0.82	(0.01)	-0.09	(0.00)	0.39	(0.00)	1.20	(0.01)	0.82	(0.01)
Partners												
Albania	0.20	(0.10)	-1.07	(0.06)	-0.22	(0.02)	0.45	(0.03)	1.65	(0.10)	1.07	(0.06)
Argentina	-0.63	(0.07)	-1.77	(0.08)	-0.82	(0.02)	-0.34	(0.02)	0.41	(0.09)	0.92	(0.05)
Azerbaijan	0.90	(0.09)	-0.25	(0.07)	0.51	(0.03)	1.05	(0.04)	2.30	(0.10)	1.01	(0.06)
Brazil	-0.43	(0.06)	-1.85	(0.06)	-0.80	(0.02)	-0.05	(0.02)	0.96	(0.06)	1.11	(0.04)
Bulgaria	0.10	(0.08)	-1.00	(0.08)	-0.17	(0.02)	0.31	(0.03)	1.24	(0.11)	0.92	(0.08)
Colombia	0.11	(0.08)	-0.97	(0.06)	-0.23	(0.03)	0.27	(0.03)	1.37	(0.13)	0.97	(0.08)
Croatia	0.25	(0.06)	-0.74	(0.06)	-0.01	(0.02)	0.46	(0.02)	1.28	(0.07)	0.81	(0.05)
Dubai (UAE)	0.96	(0.00)	-0.06	(0.00)	0.65	(0.00)	1.25	(0.00)	1.98	(0.00)	0.84	(0.00)
Hong Kong-China	1.26	(0.07)	0.32	(0.05)	0.97	(0.01)	1.39	(0.01)	2.33	(0.08)	0.82	(0.05)
Indonesia	-0.11	(0.09)	-1.26	(0.06)	-0.51	(0.03)	0.12	(0.02)	1.20	(0.12)	1.00	(0.07)
Jordan	0.63	(0.08)	-0.65	(0.10)	0.31	(0.03)	0.95	(0.02)	1.91	(0.07)	1.03	(0.07)
Kazakhstan	1.30	(0.07)	0.11	(0.07)	1.04	(0.02)	1.59	(0.03)	2.43	(0.06)	0.92	(0.05)
Kyrgyzstan	0.72	(0.07)	-0.28	(0.05)	0.35	(0.02)	0.89	(0.02)	1.92	(0.07)	0.87	(0.04)
Latvia	0.77	(0.06)	-0.03	(0.10)	0.53	(0.02)	0.92	(0.02)	1.67	(0.08)	0.75	(0.09)
Liechtenstein	0.02	(0.00)	-0.65	(0.01)	-0.31	(0.01)	0.05	(0.02)	1.00	(0.00)	0.64	(0.00)
Lithuania	0.47	(0.05)	-0.39	(0.05)	0.20	(0.02)	0.67	(0.01)	1.39	(0.08)	0.74	(0.04)
Macao-China	0.75	(0.00)	-0.40	(0.00)	0.41	(0.00)	1.00	(0.00)	2.00	(0.00)	0.97	(0.00)
Montenegro	0.62	(0.01)	-0.54	(0.01)	0.05	(0.01)	0.99	(0.00)	1.99	(0.00)	1.02	(0.01)
Panama	0.10	(0.09)	-1.04	(0.08)	-0.23	(0.03)	0.30	(0.03)	1.36	(0.12)	0.96	(0.08)
Peru	0.14	(0.07)	-0.98	(0.06)	-0.12	(0.02)	0.35	(0.02)	1.31	(0.08)	0.92	(0.05)
Qatar	1.13	(0.00)	0.02	(0.00)	0.89	(0.00)	1.47	(0.00)	2.14	(0.00)	0.84	(0.00)
Romania	1.01	(0.08)	-0.17	(0.07)	0.66	(0.03)	1.26	(0.03)	2.28	(0.08)	0.97	(0.06)
Russian Federation	0.72	(0.06)	-0.31	(0.05)	0.42	(0.02)	0.94	(0.03)	1.84	(0.08)	0.88	(0.05)
Serbia	0.23	(0.06)	-0.69	(0.06)	0.01	(0.01)	0.41	(0.02)	1.20	(0.09)	0.78	(0.05)
Shanghai-China	0.94	(0.07)	-0.45	(0.08)	0.60	(0.03)	1.23	(0.03)	2.38	(0.08)	1.12	(0.06)
Singapore	1.07	(0.01)	0.10	(0.00)	0.76	(0.00)	1.26	(0.00)	2.16	(0.00)	0.82	(0.00)
Chinese Taipei	0.95	(0.05)	-0.02	(0.06)	0.60	(0.02)	1.14	(0.03)	2.08	(0.09)	0.86	(0.05)
Thailand	1.00	(0.07)	-0.14	(0.04)	0.60	(0.02)	1.17	(0.03)	2.38	(0.10)	1.00	(0.05)
Trinidad and Tobago	0.25	(0.01)	-0.91	(0.01)	-0.03	(0.00)	0.51	(0.00)	1.45	(0.00)	0.95	(0.00)
Tunisia	0.33	(0.10)	-0.93	(0.08)	-0.11	(0.01)	0.44	(0.03)	1.90	(0.15)	1.18	(0.07)
Uruguay	-0.44	(0.05)	-1.44	(0.06)	-0.68	(0.01)	-0.17	(0.01)	0.53	(0.05)	0.81	(0.04)



[Part 2/2]

**Index of schools' extra-curricular activities and reading performance,
by national quarters of this index**
Table IV.3.19 *Results based on school principals' reports*

	Performance on the reading scale by national quarters of this index										Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the national reading performance distribution		Explained variance in student performance (r-squared x 100)	
	Bottom quarter		Second quarter		Third quarter		Top quarter		Change in the reading score per unit of this index					
	Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Effect	S.E.	Ratio	S.E.	%	S.E.
OECD														
Australia	498	(6.9)	513	(5.5)	518	(5.4)	531	(4.2)	13.1	(3.23)	1.3	(0.12)	1.3	(0.56)
Austria	440	(7.5)	461	(9.0)	470	(8.8)	510	(11.1)	30.2	(3.87)	1.6	(0.22)	8.8	(2.54)
Belgium	460	(7.8)	502	(7.8)	532	(6.4)	529	(7.8)	29.1	(5.02)	2.0	(0.23)	6.1	(1.88)
Canada	508	(3.1)	521	(3.4)	531	(3.3)	537	(3.3)	14.2	(2.28)	1.3	(0.08)	1.4	(0.45)
Chile	422	(6.7)	436	(7.2)	461	(7.7)	478	(7.3)	21.6	(4.13)	1.5	(0.21)	6.3	(2.05)
Czech Republic	458	(8.0)	471	(8.4)	479	(7.7)	502	(7.4)	21.3	(6.35)	1.4	(0.19)	2.6	(1.57)
Denmark	489	(4.3)	496	(4.4)	496	(4.2)	498	(4.9)	3.8	(2.39)	1.2	(0.11)	0.2	(0.24)
Estonia	498	(5.6)	503	(4.9)	500	(5.8)	502	(5.2)	1.3	(4.56)	1.1	(0.14)	0.0	(0.17)
Finland	534	(4.3)	534	(4.5)	538	(3.6)	538	(4.3)	1.7	(2.51)	1.0	(0.09)	0.0	(0.09)
France	w	w	w	w	w	w	w	w	w	w	w	w	w	w
Germany	467	(8.1)	488	(8.1)	514	(7.8)	530	(7.8)	28.4	(3.96)	1.8	(0.23)	7.7	(2.07)
Greece	457	(11.2)	496	(5.5)	482	(9.2)	495	(6.0)	11.0	(5.08)	1.7	(0.27)	1.3	(1.19)
Hungary	462	(11.7)	481	(7.4)	508	(8.7)	526	(8.4)	31.0	(6.75)	2.0	(0.36)	6.7	(2.79)
Iceland	494	(3.6)	494	(4.2)	502	(3.7)	503	(3.0)	8.9	(2.46)	1.1	(0.09)	0.4	(0.26)
Ireland	493	(6.9)	498	(9.2)	490	(8.5)	495	(7.5)	-1.6	(4.28)	1.0	(0.12)	0.0	(0.15)
Israel	431	(10.3)	484	(8.8)	483	(9.4)	500	(8.9)	28.8	(5.48)	1.8	(0.28)	5.3	(2.05)
Italy	452	(4.9)	476	(4.2)	502	(4.2)	524	(4.3)	32.7	(2.98)	1.9	(0.16)	8.9	(1.52)
Japan	484	(7.4)	501	(10.0)	532	(7.3)	562	(8.5)	43.4	(6.52)	1.8	(0.21)	8.4	(2.22)
Korea	520	(10.2)	542	(6.2)	540	(6.0)	555	(6.5)	13.2	(5.36)	1.5	(0.25)	1.9	(1.36)
Luxembourg	433	(2.5)	467	(2.5)	462	(3.6)	527	(2.5)	35.2	(1.38)	1.9	(0.09)	7.6	(0.56)
Mexico	404	(5.0)	417	(4.0)	429	(3.4)	453	(3.4)	19.7	(2.11)	1.6	(0.12)	5.3	(1.11)
Netherlands	465	(8.5)	478	(8.3)	533	(8.8)	557	(8.4)	50.8	(6.74)	2.1	(0.37)	16.3	(3.64)
New Zealand	504	(7.5)	522	(6.3)	521	(6.2)	537	(4.7)	13.4	(3.55)	1.3	(0.16)	1.1	(0.57)
Norway	502	(4.9)	497	(5.1)	504	(4.5)	509	(5.0)	4.3	(3.75)	1.1	(0.11)	0.1	(0.30)
Poland	498	(5.7)	494	(5.2)	504	(5.6)	505	(5.2)	3.2	(3.79)	1.0	(0.11)	0.1	(0.23)
Portugal	482	(6.0)	490	(8.0)	491	(7.2)	495	(7.0)	4.2	(3.84)	1.1	(0.14)	0.2	(0.34)
Slovak Republic	465	(10.5)	471	(8.7)	489	(7.3)	485	(8.0)	11.9	(6.30)	1.2	(0.20)	1.1	(1.19)
Slovenia	437	(1.6)	470	(2.9)	506	(2.3)	519	(2.3)	40.7	(1.29)	2.1	(0.11)	12.5	(0.72)
Spain	475	(3.7)	479	(4.6)	476	(4.2)	495	(5.7)	9.2	(2.61)	1.2	(0.10)	0.9	(0.50)
Sweden	490	(5.9)	498	(6.9)	504	(5.0)	499	(6.5)	4.8	(4.67)	1.2	(0.12)	0.1	(0.25)
Switzerland	478	(4.5)	489	(7.7)	502	(6.1)	531	(6.6)	28.4	(4.71)	1.3	(0.13)	4.5	(1.48)
Turkey	441	(6.1)	466	(7.4)	468	(8.0)	483	(8.9)	17.4	(4.60)	1.5	(0.21)	3.8	(2.00)
United Kingdom	490	(5.2)	494	(5.6)	498	(6.7)	500	(5.4)	7.2	(3.27)	1.1	(0.10)	0.4	(0.35)
OECD States	484	(10.1)	506	(6.4)	499	(6.0)	511	(6.1)	12.8	(4.70)	1.4	(0.17)	1.1	(0.80)
OECD average	473	(1.2)	489	(1.2)	499	(1.1)	513	(1.1)	18.0	(0.76)	1.5	(0.03)	3.7	(0.25)
Partners														
Albania	361	(7.2)	370	(8.5)	396	(9.0)	412	(10.6)	17.5	(5.41)	1.4	(0.19)	3.5	(2.14)
Argentina	358	(10.2)	401	(9.8)	415	(9.1)	425	(10.7)	27.8	(6.78)	1.9	(0.25)	5.7	(2.75)
Azerbaijan	363	(6.4)	360	(6.1)	372	(8.3)	350	(7.1)	-1.7	(3.20)	1.0	(0.16)	0.1	(0.24)
Brazil	396	(4.7)	414	(6.5)	423	(6.1)	457	(6.2)	21.1	(2.53)	1.5	(0.12)	6.6	(1.59)
Bulgaria	406	(15.4)	416	(12.6)	442	(17.1)	483	(10.0)	34.2	(7.14)	1.6	(0.33)	8.2	(3.65)
Colombia	387	(6.7)	412	(6.1)	418	(9.9)	438	(6.3)	16.1	(4.23)	1.7	(0.21)	3.2	(1.66)
Croatia	427	(6.6)	469	(6.9)	498	(7.4)	509	(6.8)	39.0	(5.05)	2.5	(0.30)	13.0	(3.12)
Dubai (UAE)	440	(2.6)	466	(2.7)	486	(3.2)	475	(2.9)	16.8	(1.33)	1.5	(0.09)	1.9	(0.30)
Hong Kong-China	502	(7.0)	539	(7.2)	546	(6.4)	545	(6.9)	19.4	(5.43)	1.9	(0.25)	3.6	(1.97)
Indonesia	379	(6.1)	398	(5.2)	399	(7.2)	430	(8.7)	16.9	(3.79)	1.7	(0.27)	6.5	(2.75)
Jordan	374	(8.0)	399	(6.6)	410	(6.8)	437	(6.9)	22.8	(3.70)	1.7	(0.22)	6.7	(2.25)
Kazakhstan	400	(6.9)	384	(7.3)	383	(7.6)	395	(7.3)	0.5	(4.29)	0.9	(0.12)	0.0	(0.17)
Kyrgyzstan	313	(7.2)	305	(5.6)	306	(7.8)	333	(9.9)	9.8	(5.66)	1.0	(0.14)	0.8	(0.90)
Latvia	481	(7.5)	482	(5.4)	486	(5.9)	486	(5.7)	3.7	(4.30)	1.1	(0.18)	0.1	(0.31)
Liechtenstein	477	(7.4)	473	(8.0)	473	(7.9)	574	(6.5)	58.7	(5.53)	1.2	(0.31)	20.6	(3.34)
Lithuania	448	(5.1)	467	(7.0)	467	(7.2)	493	(6.5)	22.4	(4.04)	1.4	(0.14)	3.6	(1.31)
Macao-China	463	(2.1)	489	(2.3)	485	(2.8)	510	(2.0)	15.3	(0.94)	1.6	(0.08)	3.8	(0.46)
Montenegro	393	(2.7)	401	(4.8)	402	(2.5)	434	(2.5)	17.5	(1.45)	1.3	(0.10)	3.6	(0.57)
Panama	358	(18.2)	341	(17.1)	382	(13.4)	396	(12.9)	19.2	(7.36)	1.3	(0.34)	3.4	(2.86)
Peru	334	(8.5)	354	(7.9)	384	(8.1)	404	(8.9)	28.2	(4.57)	1.8	(0.24)	6.9	(2.06)
Qatar	376	(1.8)	372	(1.6)	389	(1.6)	350	(1.9)	-14.7	(1.06)	0.7	(0.04)	1.2	(0.17)
Romania	403	(10.6)	401	(8.4)	443	(9.8)	451	(10.3)	24.7	(5.87)	1.4	(0.25)	7.0	(3.21)
Russian Federation	447	(8.2)	462	(8.1)	465	(7.8)	463	(4.7)	7.8	(3.40)	1.3	(0.15)	0.6	(0.52)
Serbia	427	(9.0)	431	(8.6)	453	(6.3)	464	(8.3)	22.7	(6.13)	1.4	(0.22)	4.5	(2.41)
Shanghai-China	539	(5.2)	538	(7.8)	563	(6.8)	583	(6.6)	16.4	(2.91)	1.3	(0.16)	5.3	(1.84)
Singapore	507	(2.4)	522	(3.1)	521	(3.1)	553	(2.7)	19.4	(1.32)	1.2	(0.06)	2.7	(0.36)
Chinese Taipei	475	(5.4)	485	(6.0)	512	(5.8)	510	(7.7)	14.8	(4.46)	1.4	(0.14)	2.2	(1.23)
Thailand	404	(5.1)	408	(5.7)	425	(6.7)	448	(5.8)	19.0	(3.04)	1.4	(0.16)	7.0	(2.30)
Trinidad and Tobago	373	(3.0)	389	(3.7)	439	(2.9)	479	(2.8)	45.0	(1.27)	1.9	(0.12)	14.8	(0.72)
Tunisia	389	(7.6)	403	(8.7)	418	(8.4)	404	(7.9)	5.5	(3.39)	1.3	(0.20)	0.6	(0.73)
Uruguay	396	(6.0)	423	(5.4)	448	(7.5)	437	(7.6)	18.3	(4.73)	1.7	(0.17)	2.2	(1.19)

Note: Values that are statistically significant are indicated in bold (see Annex A3).
StatLink <http://dx.doi.org/10.1787/888932343285>

[Part 1/2]

Index of teacher shortage and reading performance, by national quarters of this index

Table IV.3.20 Results based on school principals' reports

	Index of teacher shortage										Performance on the reading scale by national quarters of this index										
	All students		Bottom quarter		Second quarter		Third quarter		Top quarter		Bottom quarter		Second quarter		Third quarter		Top quarter				
	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Mean score	S.E.			
OECD	Australia	0.14 (0.06)	-1.02 (0.00)	-0.44 (0.04)	0.62 (0.02)	1.39 (0.04)	530 (5.3)	524 (3.6)	511 (6.7)	494 (4.6)	Austria	-0.35 (0.06)	-1.02 (0.00)	-1.02 (0.00)	-0.20 (0.05)	0.84 (0.06)	473 (6.6)	473 (7.0)	461 (9.9)	473 (9.1)	
	Belgium	0.51 (0.05)	-0.75 (0.04)	0.30 (0.02)	0.86 (0.02)	1.63 (0.04)	533 (6.7)	513 (7.1)	500 (6.6)	486 (7.2)	Canada	-0.23 (0.03)	-1.02 (0.00)	-0.88 (0.01)	0.00 (0.02)	0.97 (0.03)	529 (3.4)	529 (3.0)	524 (2.9)	515 (2.8)	
	Chile	0.29 (0.09)	-1.02 (0.00)	-0.26 (0.05)	0.79 (0.02)	1.67 (0.08)	454 (7.3)	445 (6.0)	461 (7.7)	438 (8.0)	Czech Republic	-0.02 (0.04)	-0.86 (0.03)	-0.26 (0.00)	0.18 (0.01)	0.87 (0.05)	513 (7.8)	493 (6.4)	457 (7.9)	449 (5.8)	
	Denmark	-0.12 (0.04)	-1.01 (0.01)	-0.26 (0.00)	0.07 (0.02)	0.71 (0.03)	507 (5.0)	495 (4.0)	493 (4.3)	485 (4.4)	Estonia	-0.11 (0.05)	-1.02 (0.00)	-0.31 (0.01)	0.10 (0.01)	0.81 (0.07)	509 (5.6)	506 (4.8)	489 (5.0)	500 (6.0)	
	Finland	-0.42 (0.04)	-1.02 (0.00)	-0.80 (0.03)	-0.25 (0.00)	0.39 (0.04)	538 (4.5)	538 (3.6)	536 (4.6)	532 (4.3)	France	w	w	w	w	w	w	w	w	w	
	Germany	0.53 (0.06)	-0.67 (0.05)	0.28 (0.02)	0.92 (0.03)	1.61 (0.05)	511 (9.5)	506 (8.3)	478 (9.0)	496 (9.4)	Greece	-0.47 (0.07)	-1.02 (0.00)	-1.02 (0.00)	-0.31 (0.03)	0.49 (0.16)	483 (8.1)	484 (7.3)	478 (7.6)	485 (6.5)	
	Hungary	-0.55 (0.05)	-1.02 (0.00)	-1.02 (0.00)	-0.49 (0.03)	0.33 (0.05)	495 (7.5)	494 (7.5)	497 (7.9)	490 (9.6)	Iceland	-0.24 (0.00)	-1.02 (0.00)	-0.81 (0.00)	0.03 (0.00)	0.84 (0.00)	503 (4.8)	504 (5.4)	494 (3.2)	491 (3.1)	
	Ireland	-0.29 (0.07)	-1.02 (0.00)	-0.90 (0.03)	-0.01 (0.03)	0.79 (0.09)	500 (7.6)	501 (6.7)	489 (7.5)	485 (7.8)	Israel	0.19 (0.08)	-1.02 (0.00)	-0.22 (0.05)	0.52 (0.02)	1.48 (0.08)	484 (8.8)	470 (10.1)	475 (9.6)	467 (9.2)	
	Italy	0.13 (0.03)	-1.02 (0.00)	-0.19 (0.02)	0.57 (0.01)	1.16 (0.03)	479 (5.5)	483 (5.6)	494 (5.1)	492 (5.0)	Japan	-0.53 (0.05)	-1.02 (0.00)	-1.02 (0.00)	-0.57 (0.04)	0.49 (0.06)	521 (7.1)	520 (6.9)	528 (6.7)	511 (8.1)	
	Korea	-0.02 (0.09)	-1.02 (0.00)	-0.64 (0.05)	0.51 (0.03)	1.08 (0.09)	540 (8.7)	537 (6.9)	539 (5.9)	542 (6.2)	Luxembourg	1.15 (0.00)	-0.06 (0.00)	1.12 (0.00)	1.56 (0.00)	1.98 (0.00)	499 (2.3)	457 (2.2)	468 (3.4)	460 (3.2)	
	Mexico	0.46 (0.03)	-0.90 (0.02)	0.27 (0.01)	0.81 (0.01)	1.66 (0.03)	442 (3.6)	425 (3.4)	421 (5.1)	413 (4.5)	Netherlands	0.51 (0.06)	-0.61 (0.06)	0.34 (0.02)	0.85 (0.02)	1.46 (0.04)	506 (12.6)	520 (11.0)	494 (12.5)	513 (10.4)	
	New Zealand	0.07 (0.05)	-1.02 (0.00)	-0.29 (0.03)	0.44 (0.03)	1.14 (0.03)	537 (5.1)	535 (4.7)	509 (8.0)	508 (5.7)	Norway	0.31 (0.06)	-0.69 (0.05)	0.15 (0.02)	0.65 (0.01)	1.13 (0.03)	518 (5.2)	501 (4.8)	494 (4.5)	499 (4.4)	
	Poland	-0.78 (0.04)	-1.02 (0.00)	-1.02 (0.00)	-1.02 (0.00)	-0.04 (0.05)	502 (4.2)	503 (4.5)	499 (5.6)	497 (5.9)	Portugal	-0.80 (0.03)	-1.02 (0.00)	-1.02 (0.00)	-1.02 (0.00)	-0.14 (0.05)	491 (4.5)	490 (4.2)	490 (4.5)	487 (9.1)	
	Slovak Republic	-0.29 (0.05)	-1.02 (0.00)	-0.57 (0.04)	-0.04 (0.02)	0.46 (0.06)	501 (7.3)	488 (6.4)	465 (6.3)	456 (7.4)	Slovenia	-0.72 (0.00)	-1.02 (0.00)	-1.02 (0.00)	-0.88 (0.01)	0.06 (0.01)	484 (5.3)	481 (3.7)	484 (4.1)	483 (2.7)	
	Spain	-0.78 (0.02)	-1.02 (0.00)	-1.02 (0.00)	-1.02 (0.00)	-0.06 (0.03)	480 (3.2)	482 (3.1)	481 (3.0)	481 (3.6)	Sweden	-0.34 (0.05)	-1.02 (0.00)	-0.80 (0.03)	-0.09 (0.02)	0.56 (0.05)	501 (6.5)	500 (5.0)	495 (6.1)	495 (6.0)	
	Switzerland	-0.09 (0.05)	-1.02 (0.00)	-0.63 (0.04)	0.28 (0.02)	1.01 (0.05)	509 (6.5)	507 (7.0)	487 (5.5)	495 (7.1)	Turkey	2.05 (0.10)	0.41 (0.13)	1.89 (0.04)	2.61 (0.01)	3.29 (0.01)	468 (7.5)	458 (8.3)	468 (7.1)	463 (9.9)	
	United Kingdom	-0.08 (0.06)	-1.02 (0.00)	-0.80 (0.03)	0.29 (0.04)	1.22 (0.06)	507 (4.7)	497 (4.5)	487 (5.6)	492 (5.7)	United States	-0.45 (0.06)	-1.02 (0.00)	-1.02 (0.00)	-0.55 (0.06)	0.79 (0.05)	510 (6.7)	513 (6.6)	502 (5.7)	476 (6.6)	
	OECD average	-0.04 (0.01)	-0.90 (0.01)	-0.42 (0.00)	0.19 (0.00)	0.97 (0.01)	502 (1.1)	496 (1.1)	489 (1.1)	486 (1.2)	Partners	Albania	-0.06 (0.06)	-1.02 (0.00)	-0.54 (0.04)	0.16 (0.04)	1.18 (0.08)	404 (6.7)	388 (8.4)	384 (9.1)	363 (8.8)
	Argentina	-0.17 (0.06)	-1.02 (0.00)	-0.90 (0.03)	0.14 (0.03)	1.10 (0.07)	414 (10.9)	415 (8.9)	397 (9.4)	373 (9.8)	Azerbaijan	-0.02 (0.09)	-1.02 (0.00)	-0.63 (0.05)	0.24 (0.04)	1.32 (0.10)	367 (7.5)	358 (6.8)	360 (7.6)	362 (9.0)	
	Brazil	0.12 (0.05)	-1.02 (0.00)	-0.42 (0.03)	0.55 (0.02)	1.38 (0.04)	439 (6.3)	419 (4.0)	404 (4.5)	388 (5.5)	Bulgaria	-0.64 (0.05)	-1.02 (0.00)	-1.02 (0.00)	-0.59 (0.05)	0.08 (0.08)	420 (11.2)	426 (10.4)	423 (8.7)	449 (9.4)	
	Colombia	0.16 (0.10)	-1.02 (0.00)	-0.46 (0.05)	0.53 (0.04)	1.60 (0.14)	433 (7.8)	420 (6.4)	410 (5.8)	390 (7.8)	Croatia	-0.19 (0.06)	-1.02 (0.00)	-0.81 (0.04)	0.07 (0.04)	1.01 (0.06)	490 (6.6)	488 (5.9)	471 (6.5)	457 (8.2)	
	Dubai (UAE)	-0.43 (0.00)	-1.02 (0.00)	-1.02 (0.00)	-0.56 (0.01)	0.89 (0.00)	463 (3.4)	463 (3.6)	464 (3.2)	450 (2.8)	Hong Kong-China	-0.50 (0.07)	-1.02 (0.00)	-1.02 (0.00)	-0.57 (0.05)	0.59 (0.10)	542 (4.8)	539 (5.3)	539 (6.3)	512 (8.7)	
	Indonesia	0.30 (0.08)	-0.90 (0.03)	-0.04 (0.03)	0.59 (0.02)	1.54 (0.09)	422 (6.9)	399 (5.7)	394 (8.8)	392 (7.5)	Jordan	0.76 (0.10)	-0.90 (0.04)	0.27 (0.03)	1.08 (0.04)	2.60 (0.09)	422 (8.0)	402 (7.2)	392 (8.4)	404 (6.5)	
	Kazakhstan	0.47 (0.09)	-1.02 (0.00)	0.06 (0.04)	0.90 (0.03)	1.95 (0.08)	385 (8.9)	403 (9.1)	402 (8.5)	371 (4.0)	Kyrgyzstan	0.92 (0.09)	-0.42 (0.09)	0.63 (0.03)	1.32 (0.03)	2.17 (0.08)	299 (8.2)	313 (8.1)	319 (9.2)	326 (7.8)	
	Latvia	-0.43 (0.06)	-1.02 (0.00)	-1.01 (0.01)	-0.21 (0.01)	0.54 (0.08)	481 (5.7)	482 (5.5)	487 (5.0)	486 (5.7)	Liechtenstein	-0.06 (0.01)	-1.02 (0.00)	-0.79 (0.01)	0.48 (0.01)	1.10 (0.00)	489 (8.9)	465 (9.8)	470 (8.4)	573 (7.1)	
	Lithuania	-0.37 (0.05)	-1.02 (0.00)	-0.77 (0.03)	-0.20 (0.01)	0.53 (0.06)	471 (6.1)	471 (4.8)	460 (5.5)	470 (7.5)	Macao-China	0.36 (0.00)	-1.02 (0.00)	-0.34 (0.01)	0.68 (0.00)	2.13 (0.00)	497 (1.8)	486 (2.3)	494 (2.2)	470 (1.9)	
	Montenegro	-0.36 (0.01)	-1.02 (0.00)	-0.65 (0.01)	-0.21 (0.00)	0.44 (0.00)	426 (5.8)	410 (5.0)	392 (2.9)	403 (2.7)	Panama	-0.14 (0.09)	-1.02 (0.00)	-0.80 (0.06)	0.20 (0.04)	1.08 (0.10)	387 (14.2)	376 (11.5)	360 (12.8)	370 (8.9)	
	Peru	0.37 (0.06)	-0.92 (0.03)	0.13 (0.04)	0.76 (0.02)	1.52 (0.05)	406 (9.8)	368 (9.0)	366 (9.2)	334 (8.0)	Qatar	-0.25 (0.00)	-1.02 (0.00)	-1.02 (0.00)	-0.24 (0.00)	1.27 (0.00)	399 (3.0)	399 (2.7)	344 (2.0)	344 (1.7)	
	Romania	-0.74 (0.03)	-1.02 (0.00)	-1.02 (0.00)	-0.85 (0.03)	-0.09 (0.04)	435 (5.3)	436 (5.4)	428 (5.7)	399 (10.3)	Russian Federation	0.13 (0.08)	-1.02 (0.00)	-0.44 (0.04)	0.41 (0.03)	1.57 (0.07)	466 (7.6)	466 (4.7)	459 (5.6)	445 (5.9)	
	Serbia	-0.64 (0.05)	-1.02 (0.00)	-1.02 (0.00)	-0.77 (0.04)	0.26 (0.08)	446 (4.2)	448 (4.3)	444 (4.6)	429 (5.6)	Shanghai-China	0.55 (0.11)	-1.02 (0.00)	-0.08 (0.06)	0.93 (0.03)	2.38 (0.12)	570 (6.2)	567 (6.1)	540 (6.5)	546 (7.7)	
	Singapore	0.10 (0.01)	-1.02 (0.00)	-0.20 (0.01)	0.53 (0.00)	1.08 (0.01)	558 (2.4)	521 (2.1)	518 (2.3)	506 (2.6)	Chinese Taipei	-0.09 (0.10)	-1.02 (0.00)	-1.02 (0.00)	-0.21 (0.04)	1.88 (0.18)	509 (5.1)	507 (5.2)	484 (6.1)	481 (7.8)	
	Thailand	0.79 (0.08)	-0.60 (0.07)	0.62 (0.03)	1.23 (0.02)	1.91 (0.06)	425 (6.9)	421 (6.6)	418 (6.4)	421 (7.8)	Trinidad and Tobago	0.49 (0.01)	-0.84 (0.00)	0.23 (0.00)	0.86 (0.00)	1.72 (0.01)	448 (2.8)	437 (3.0)	400 (2.8)	399 (2.6)	
	Tunisia	-0.60 (0.04)	-1.02 (0.00)	-1.02 (0.00)	-0.58 (0.04)	0.21 (0.05)	406 (5.4)	411 (5.6)	399 (5.9)	398 (7.1)	Uruguay	0.11 (0.05)	-1.02 (0.00)	-0.39 (0.03)	0.51 (0.03)	1.35 (0.03)	438 (7.1)	428 (7.8)	425 (6.9)	411 (4.7)	

Note: Values that are statistically significant are indicated in bold (see Annex A3).
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[Part 2/2]

Index of teacher shortage and reading performance, by national quarters of this index

Table IV.3.20 Results based on school principals' reports

	Variability in the index of teacher shortage		Change in the reading score per unit of this index		Increased likelihood of students in the top quarter of this index scoring in the bottom quarter of the national reading performance distribution		Explained variance in student performance (r-squared x 100)	
	Standard deviation	S.E.	Effect	S.E.	Ratio	S.E.	%	S.E.
OECD								
Australia	1.0	(0.0)	-14.5	(3.05)	0.8	(0.07)	2.1	(0.89)
Austria	0.8	(0.0)	-0.3	(6.32)	0.9	(0.11)	0.0	(0.23)
Belgium	0.9	(0.0)	-20.5	(4.23)	0.6	(0.09)	3.6	(1.43)
Canada	0.9	(0.0)	-6.0	(1.86)	0.9	(0.06)	0.3	(0.21)
Chile	1.1	(0.1)	-5.3	(3.72)	0.9	(0.13)	0.5	(0.72)
Czech Republic	0.7	(0.0)	-38.3	(5.19)	0.6	(0.10)	8.3	(2.22)
Denmark	0.6	(0.0)	-12.4	(3.72)	0.8	(0.08)	0.9	(0.55)
Estonia	0.7	(0.0)	-7.5	(4.25)	0.9	(0.11)	0.4	(0.46)
Finland	0.6	(0.0)	-6.3	(3.70)	1.0	(0.08)	0.2	(0.23)
France	w	w	w	w	w	w	w	w
Germany	0.9	(0.0)	-8.3	(5.90)	0.7	(0.15)	0.6	(0.91)
Greece	0.8	(0.1)	-2.1	(4.66)	1.0	(0.13)	0.0	(0.20)
Hungary	0.6	(0.0)	-8.3	(10.33)	1.1	(0.16)	0.3	(0.82)
Iceland	0.8	(0.0)	-5.9	(1.79)	0.9	(0.07)	0.2	(0.14)
Ireland	0.8	(0.1)	-7.1	(5.35)	0.9	(0.10)	0.3	(0.56)
Israel	1.0	(0.0)	-6.1	(4.92)	0.9	(0.14)	0.3	(0.50)
Italy	0.9	(0.0)	7.4	(3.62)	1.2	(0.13)	0.4	(0.42)
Japan	0.7	(0.0)	-4.3	(7.42)	1.0	(0.11)	0.1	(0.33)
Korea	0.9	(0.0)	0.9	(4.85)	1.0	(0.16)	0.0	(0.24)
Luxembourg	0.9	(0.0)	-24.3	(1.32)	0.6	(0.05)	4.1	(0.43)
Mexico	1.0	(0.0)	-10.3	(1.96)	0.7	(0.07)	1.4	(0.55)
Netherlands	0.8	(0.0)	-1.2	(8.33)	1.1	(0.25)	0.0	(0.51)
New Zealand	0.8	(0.0)	-16.0	(3.37)	0.7	(0.07)	1.8	(0.74)
Norway	0.7	(0.0)	-12.0	(3.63)	0.8	(0.09)	0.9	(0.54)
Poland	0.5	(0.0)	-5.6	(6.13)	1.0	(0.12)	0.1	(0.24)
Portugal	0.5	(0.0)	-4.7	(7.28)	0.9	(0.07)	0.1	(0.26)
Slovak Republic	0.6	(0.0)	-27.3	(9.02)	0.6	(0.11)	3.6	(2.16)
Slovenia	0.5	(0.0)	-1.9	(2.69)	1.0	(0.08)	0.0	(0.03)
Spain	0.5	(0.0)	-0.4	(3.97)	1.0	(0.06)	0.0	(0.05)
Sweden	0.7	(0.0)	-3.6	(4.56)	0.9	(0.09)	0.1	(0.17)
Switzerland	0.8	(0.0)	-7.7	(4.05)	0.8	(0.09)	0.5	(0.51)
Turkey	1.2	(0.1)	-2.0	(4.07)	0.9	(0.14)	0.1	(0.43)
United Kingdom	1.0	(0.0)	-6.6	(3.04)	0.9	(0.07)	0.4	(0.41)
United States	0.8	(0.0)	-18.5	(4.98)	0.8	(0.09)	2.4	(1.20)
OECD average	0.8	(0.0)	-8.7	(0.88)	0.9	(0.02)	1.0	(0.14)
Partners								
Albania	0.9	(0.0)	-16.1	(4.51)	0.7	(0.11)	2.1	(1.15)
Argentina	0.9	(0.0)	-16.8	(7.02)	0.8	(0.14)	2.1	(1.66)
Azerbaijan	1.0	(0.1)	-3.1	(5.47)	0.9	(0.15)	0.2	(0.58)
Brazil	1.0	(0.0)	-20.7	(3.34)	0.7	(0.07)	4.6	(1.41)
Bulgaria	0.5	(0.0)	24.7	(12.40)	1.1	(0.16)	1.3	(1.29)
Colombia	1.1	(0.1)	-16.5	(4.22)	0.7	(0.12)	4.3	(2.39)
Croatia	0.9	(0.0)	-15.6	(5.80)	0.8	(0.11)	2.4	(1.86)
Dubai (UAE)	0.9	(0.0)	-9.9	(1.21)	1.0	(0.07)	0.7	(0.18)
Hong Kong-China	0.8	(0.1)	-17.9	(5.72)	0.8	(0.11)	2.6	(1.78)
Indonesia	1.0	(0.1)	-14.0	(3.68)	0.6	(0.13)	4.1	(2.19)
Jordan	1.3	(0.1)	-3.8	(2.93)	0.7	(0.13)	0.3	(0.50)
Kazakhstan	1.1	(0.1)	-2.6	(3.29)	1.1	(0.18)	0.1	(0.30)
Kyrgyzstan	1.0	(0.1)	6.1	(4.55)	1.3	(0.17)	0.4	(0.64)
Latvia	0.7	(0.0)	2.8	(4.43)	1.1	(0.13)	0.1	(0.22)
Liechtenstein	0.9	(0.0)	27.1	(3.75)	1.2	(0.25)	9.0	(2.36)
Lithuania	0.7	(0.0)	1.1	(6.59)	0.9	(0.11)	0.0	(0.25)
Macao-China	1.3	(0.0)	-7.6	(0.63)	0.8	(0.06)	1.7	(0.28)
Montenegro	0.6	(0.0)	-14.6	(3.76)	0.7	(0.09)	0.9	(0.45)
Panama	0.9	(0.1)	-10.1	(8.07)	0.9	(0.21)	0.9	(1.47)
Peru	0.9	(0.0)	-28.4	(5.46)	0.5	(0.11)	7.3	(2.84)
Qatar	1.0	(0.0)	-22.6	(0.86)	0.6	(0.05)	4.1	(0.31)
Romania	0.4	(0.0)	-37.0	(11.72)	0.8	(0.10)	3.3	(1.93)
Russian Federation	1.1	(0.0)	-6.2	(4.11)	0.9	(0.12)	0.5	(0.71)
Serbia	0.6	(0.1)	-15.1	(5.00)	1.0	(0.14)	1.3	(0.85)
Shanghai-China	1.4	(0.1)	-6.3	(2.81)	0.7	(0.12)	1.1	(1.02)
Singapore	0.8	(0.0)	-24.3	(1.34)	0.5	(0.05)	4.4	(0.47)
Chinese Taipei	1.3	(0.1)	-7.8	(3.40)	0.7	(0.09)	1.4	(1.21)
Thailand	1.0	(0.0)	-4.2	(4.77)	0.9	(0.14)	0.3	(0.85)
Trinidad and Tobago	1.0	(0.0)	-19.9	(1.37)	0.7	(0.05)	3.2	(0.44)
Tunisia	0.6	(0.0)	-9.2	(7.89)	0.9	(0.10)	0.4	(0.64)
Uruguay	0.9	(0.0)	-10.3	(3.21)	0.8	(0.12)	1.0	(0.59)

Note: Values that are statistically significant are indicated in bold (see Annex A3).
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[Part 1/1]

Table IV.3.21a Teachers' salaries: system level

	Reference year for 2008 salary data	Ratio of teachers' salaries after 15 years of experience (minimum training) to GDP per capita			
		Primary education	Lower secondary education	Upper secondary education, general programmes	Adjustments for inflation (2008)
OECD					
Australia ^a	2008	1.25	1.27	1.27	0.98
Austria ^a	2007/2008	1.02	1.10	1.13	1.00
Belgium (Fl.) ^a	2007/2008	1.17	1.17	1.51	1.00
Belgium (Fr.) ^a	2007/2008	1.13	1.13	1.44	1.00
Chile		m	m	m	m
Czech Republic ^a	2007/2008	0.89	0.91	0.97	1.00
Denmark ^a	2007/2008	1.16	1.16	1.40	1.00
England ^a	2007/2008	1.26	1.26	1.26	1.00
Estonia ^a	2007/2008	0.61	0.61	0.61	1.00
Finland ^a	2007	1.07	1.15	1.26	1.00
France ^a	2007/2008	0.97	1.05	1.05	1.00
Germany ^a	2007/2008	1.55	1.69	1.82	1.00
Greece ^a	2007	1.13	1.13	1.13	1.02
Hungary ^a	2008	0.78	0.78	0.94	0.98
Iceland ^a	2007/2008	0.74	0.74	0.87	1.00
Ireland ^a	2007/2008	1.26	1.26	1.26	1.00
Israel ^a	2007/2008	0.73	0.82	0.82	1.00
Italy ^a	2007/2008	1.01	1.10	1.13	1.00
Japan ^a	2007/2008	1.44	1.44	1.44	1.00
Korea ^a	2008	2.01	2.01	2.01	0.99
Luxembourg ^a	2007/2008	0.81	1.18	1.18	1.00
Mexico ^a	2007/2008	1.33	1.69	m	1.00
Netherlands ^a	2007/2008	1.14	1.25	1.66	1.00
New Zealand ^a	2008	1.42	1.42	1.42	0.98
Norway ^a	2007	0.66	0.66	0.69	0.91
Poland ^a	2007/2008	0.84	0.96	1.10	1.00
Portugal ^a	2007/2008	1.55	1.55	1.55	1.00
Scotland ^a	2007/2008	1.38	1.38	1.38	1.00
Slovak Republic		m	m	m	m
Slovenia ^a	2007/2008	1.18	1.18	1.18	1.00
Spain ^a	2007/2008	1.36	1.49	1.56	1.00
Sweden ^a	2007	0.90	0.92	0.98	1.02
Switzerland ^a	2007/2008	1.34	1.53	1.80	1.00
Turkey		m	m	m	m
United States ^a	2007/2008	0.94	0.94	1.01	1.00
OECD average		1.13	1.18	1.25	
Partners					
Albania		m	m	m	m
Argentina ^{b,1}	2007	m	m	m	1.09
Azerbaijan		m	m	m	m
Brazil		m	m	m	m
Bulgaria ^{b,1}	2007/2008	1.00	1.00	1.00	1.00
Colombia ^{b,1}	2008	1.07	1.20	1.46	0.96
Croatia ^{b,1}	2007/2008	0.34	0.34	0.38	1.00
Dubai (UAE) ^{b,1}	2007/2008	m	m	m	m
Hong Kong-China ^{b,1}	2007/2008	1.86	2.34	2.34	1.00
Indonesia		m	m	m	m
Jordan		m	m	m	m
Kazakhstan		m	m	m	m
Kyrgyzstan ^{b,1}	2007/2008	1.02	1.02	1.02	1.00
Latvia ^{b,1}	07-août-07	m	m	m	m
Liechtenstein		m	m	m	m
Lithuania ^{b,1}	2007/2008	m	m	m	m
Macao-China ^{b,1}	2007/2008	1.02	1.23	1.23	1.00
Montenegro ^{b,1}	2007	1.34	1.34	1.34	1.00
Panama		m	m	m	m
Peru ^{b,1}	2008	0.98	0.97	0.97	1.00
Qatar ^{b,1}	2007/2008	0.50	0.50	0.50	1.00
Romania		m	m	m	m
Russian Federation ^a		m	m	m	m
Serbia		m	m	m	m
Shanghai-China ^{b,1}	2007/2008	1.39	1.71	1.75	1.00
Singapore ^{b,1}	2007	1.67	1.67	1.67	1.00
Chinese Taipei ^{b,1}	2007	1.55	1.55	1.55	1.00
Thailand ^{b,1}	2007/2008	2.19	2.19	2.19	1.00
Trinidad and Tobago		m	m	m	m
Tunisia		m	m	m	m
Uruguay		m	m	m	m

1. GDPs for countries participating in PISA system level data collection 2010 were provided by the UNESCO Institute for Statistics database for dissemination 27-05-2010. Sources: a. *Education at a Glance 2010: OECD Indicators* (OECD, 2010a). For further notes, see *Education at a Glance* (OECD, 2010a) Annex 3, available on line: www.oecd.org/edu/eag2010.

b. PISA system-level data collection in 2010.

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[Part 1/1]
Table IV.3.21b Cumulative expenditure by educational institutions: system level

		Cumulative expenditure by educational institutions per student aged 6 to 15	
		Year of reference	In equivalent USD converted using PPPs
OECD	Australia ^a	2007	72 386
	Austria ^a	2007	97 789
	Belgium ^a	2007	80 145
	Canada ^{a,1}	2006	80 451
	Chile ^a	2008	23 597
	Czech Republic ^a	2007	44 761
	Denmark ^a	2007	87 642
	Estonia ^a	2007	43 037
	Finland ^a	2007	71 385
	France ^a	2007	74 659
	Germany ^a	2007	63 296
	Greece ^a	2005	48 422
	Hungary ^{a,1}	2007	44 342
	Iceland ^a	2007	94 847
	Ireland ^a	2007	75 924
	Israel ^a	2007	53 321
	Italy ^{a,1}	2007	77 310
	Japan ^a	2007	77 681
	Korea ^a	2007	61 104
	Luxembourg ^{a,1}	2007	155 624
	Mexico ^a	2007	21 175
	Netherlands ^a	2007	80 348
	New Zealand ^a	2007	48 633
	Norway ^a	2007	101 265
	Poland ^{a,1}	2007	39 964
	Portugal ^{a,1}	2007	56 803
	Slovak Republic ^a	2007	32 200
	Slovenia ^a	2007	77 898
	Spain ^a	2007	74 119
	Sweden ^a	2007	82 753
	Switzerland ^{a,1}	2007	104 352
	Turkey ^{a,1}	2006	12 708
United Kingdom ^a	2007	84 899	
United States ^a	2007	105 752	
OECD average		69 135	
Partners	Albania	m	m
	Argentina ^b	2007	m
	Azerbaijan	2007	m
	Brazil ^{a,1}	2007	18 261
	Bulgaria ^b	2007	m
	Colombia ^b	2007	19 067
	Croatia ^b	2007	34 569
	Dubai (UAE) ^b	2007	m
	Hong Kong-China ^b	2007	m
	Indonesia	2007	m
	Jordan	2007	m
	Kazakhstan		m
	Kyrgyzstan ^b	2007	3 010
	Latvia ^b	2007	m
	Liechtenstein	m	m
	Lithuania ^b	2007	m
	Macao-China ^b	2007	m
	Montenegro ^b	2007	m
	Panama ^b	2007	m
	Peru ^b	2007	m
	Qatar ^b	2007	m
	Romania	m	m
	Russian Federation ^{a,1}	2007	17 499
	Serbia	m	m
	Shanghai-China ^b	2007	42 064
	Singapore ^b	2007	m
	Chinese Taipei ^b	2007	18 370
	Thailand ^b	2007	46 331
	Trinidad and Tobago ^b	2007	m
	Tunisia	m	m
Uruguay	m	m	

1. Public institutions only.

Sources: a. Based on *Education at a Glance 2010* (OECD, 2010a) Table B1.3.a. For further notes, see *Education at a Glance 2010* (OECD, 2010a) Annex 3, available on line: www.oecd.org/edu/eag2010.

b. PISA system-level data collection in 2010.

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[Part 1/1]

Table IV.3.21c GDP per capita: system level


		GDP per capita	
		Year of reference	In equivalent USD converted using PPPs
OECD	Australia ^a	2007	37 615
	Austria ^a	2007	36 839
	Belgium ^a	2007	34 662
	Canada ^a	2006	36 397
	Chile ^a	2008	14 106
	Czech Republic ^a	2007	23 995
	Denmark ^a	2007	36 326
	Estonia ^a	2007	20 620
	Finland ^a	2007	35 322
	France ^a	2007	32 495
	Germany ^a	2007	34 683
	Greece ^a	2007	27 793
	Hungary ^a	2007	18 763
	Iceland ^a	2007	36 325
	Ireland ^a	2007	44 381
	Israel ^a	2007	26 444
	Italy ^a	2007	31 016
	Japan ^a	2007	33 635
	Korea ^a	2007	26 574
	Luxembourg ^a	2007	82 456
	Mexico ^a	2007	14 128
	Netherlands ^a	2007	39 594
	New Zealand ^a	2007	27 020
	Norway ^a	2007	53 672
	Poland ^a	2007	16 312
	Portugal ^a	2007	22 638
	Slovak Republic ^a	2007	20 270
	Slovenia ^a	2007	26 557
	Spain ^a	2007	31 469
	Sweden ^a	2007	36 785
	Switzerland ^a	2007	41 800
	Turkey ^a	2007	13 362
United Kingdom ^a	2007	34 957	
United States ^a	2007	46 434	
OECD average		32 219	
Partners	Albania		m
	Argentina ^b	2007	13 243
	Azerbaijan ^b	2007	8 090
	Brazil ^a	2007	10 770
	Bulgaria ^b	2007	11 249
	Colombia ^b	2007	8 515
	Croatia ^b	2007	18 337
	Dubai (UAE)		m
	Hong Kong-China ^b	2007	42 178
	Indonesia ^b	2007	3 727
	Jordan ^b	2007	5 007
	Kazakhstan ^b	2007	10 917
	Kyrgyzstan ^b	2007	1 994
	Latvia ^b	2007	17 397
	Liechtenstein		m
	Lithuania ^b	2007	17 933
	Macao-China ^b	2007	52 691
	Montenegro ^b	2007	12 476
	Panama ^b	2007	11 381
	Peru ^b	2007	7 682
	Qatar		m
	Romania ^b	2007	11 673
	Russian Federation ^a	2007	14 765
	Serbia ^b	2007	10 270
	Shanghai-China ^b	2007	5 340
	Singapore ^b	2007	51 462
	Chinese Taipei ^c	2007	17 154
Thailand ^b	2007	7 722	
Trinidad and Tobago ^b	2007	24 541	
Tunisia ^b	2007	7 637	
Uruguay ^b	2007	11 429	

1. Data in China.

Sources: a. *Education at a Glance 2010*: OECD Indicators (OECD, 2010a). For further notes, see *Education at a Glance* (OECD, 2010a) Annex 3, available on line: www.oecd.org/edu/eag2010.

b. UNESCO Institute of Statistics.

c. National Statistics in Chinese Taipei (2010).

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[Part 1/1]

Class size for the language of instruction lessonsTable IV.3.22 *Results based on students' self-reports*

	Class size		Variability in class size		School variability in the distribution of class size
	Mean	S.E.	Standard deviation	S.E.	Proportion of the index variance between schools
OECD					
Australia	22.9	(0.1)	5.1	(0.1)	0.35
Austria	20.8	(0.2)	6.3	(0.1)	0.40
Belgium	18.5	(0.1)	5.3	(0.1)	0.55
Canada	25.1	(0.1)	6.0	(0.1)	0.66
Chile	36.5	(0.4)	7.3	(0.2)	0.75
Czech Republic	24.0	(0.2)	5.2	(0.1)	0.66
Denmark	19.4	(0.2)	4.2	(0.2)	0.62
Estonia	22.5	(0.3)	7.3	(0.2)	0.78
Finland	19.2	(0.2)	4.1	(0.1)	0.50
France	26.9	(0.3)	6.6	(0.2)	0.56
Germany	24.8	(0.2)	5.1	(0.1)	0.61
Greece	22.6	(0.3)	4.5	(0.2)	0.85
Hungary	28.5	(0.3)	6.9	(0.2)	0.70
Iceland	18.7	(0.1)	5.6	(0.1)	0.60
Ireland	22.7	(0.2)	5.4	(0.1)	0.33
Israel	28.5	(0.3)	9.8	(0.3)	0.47
Italy	20.9	(0.1)	4.6	(0.1)	0.56
Japan	37.1	(0.2)	5.9	(0.3)	0.92
Korea	35.9	(0.3)	5.1	(0.3)	0.93
Luxembourg	21.0	(0.0)	4.7	(0.1)	0.47
Mexico	34.7	(0.2)	11.4	(0.2)	0.78
Netherlands	23.7	(0.3)	5.3	(0.1)	0.37
New Zealand	24.2	(0.1)	5.3	(0.1)	0.51
Norway	23.4	(0.3)	6.8	(0.4)	0.69
Poland	22.5	(0.2)	4.4	(0.1)	0.79
Portugal	22.3	(0.2)	4.9	(0.1)	0.46
Slovak Republic	24.0	(0.3)	5.6	(0.2)	0.64
Slovenia	28.2	(0.1)	5.1	(0.1)	0.82
Spain	21.8	(0.2)	6.6	(0.1)	0.40
Sweden	21.0	(0.2)	5.3	(0.1)	0.47
Switzerland	18.6	(0.1)	4.3	(0.1)	0.51
Turkey	27.0	(0.4)	9.9	(0.3)	0.32
United Kingdom	25.0	(0.1)	5.9	(0.1)	0.38
United States	24.4	(0.3)	7.4	(0.2)	0.34
OECD average	24.6	(0.0)	6.0	(0.0)	0.58
Partners					
Albania	26.1	(0.5)	10.8	(0.7)	0.53
Argentina	28.1	(0.5)	8.4	(0.3)	0.60
Azerbaijan	18.6	(0.3)	5.6	(0.2)	0.39
Brazil	33.8	(0.2)	9.0	(0.2)	0.50
Bulgaria	22.4	(0.3)	5.2	(0.2)	0.47
Colombia	35.1	(0.5)	7.9	(0.3)	0.67
Croatia	26.2	(0.3)	5.7	(0.2)	0.62
Dubai (UAE)	24.8	(0.1)	7.9	(0.1)	0.52
Hong Kong-China	35.6	(0.3)	6.9	(0.2)	0.49
Indonesia	34.2	(0.5)	8.6	(0.4)	0.61
Jordan	32.3	(0.5)	9.4	(0.3)	0.82
Kazakhstan	22.5	(0.3)	6.2	(0.2)	0.84
Kyrgyzstan	22.1	(0.3)	6.8	(0.2)	0.45
Latvia	19.4	(0.3)	6.4	(0.2)	0.61
Liechtenstein	16.2	(0.2)	4.4	(0.1)	0.58
Lithuania	22.7	(0.3)	6.1	(0.2)	0.77
Macao-China	38.4	(0.0)	6.8	(0.1)	0.83
Montenegro	28.1	(0.1)	6.0	(0.1)	0.56
Panama	28.5	(0.6)	7.4	(0.3)	0.63
Peru	28.9	(0.5)	9.9	(0.3)	0.71
Qatar	25.9	(0.1)	8.0	(0.1)	0.54
Romania	24.4	(0.3)	6.6	(0.2)	0.66
Russian Federation	21.1	(0.3)	6.6	(0.2)	0.82
Serbia	26.7	(0.2)	5.8	(0.2)	0.54
Shanghai-China	39.0	(0.4)	8.1	(0.3)	0.71
Singapore	34.9	(0.1)	7.1	(0.1)	0.31
Chinese Taipei	39.5	(0.3)	8.0	(0.2)	0.70
Thailand	37.7	(0.4)	9.1	(0.3)	0.81
Trinidad and Tobago	28.1	(0.1)	8.8	(0.1)	0.45
Tunisia	28.3	(0.2)	5.4	(0.2)	0.43
Uruguay	25.6	(0.3)	7.6	(0.2)	0.59

[Part 1/2]
Index of quality of schools' educational resources and reading performance, by national quarters of this index

Table IV.3.23 *Results based on school principals' reports*

	Index of the quality of the schools' educational resources										Performance on the reading scale by national quarters of this index									
	All students		Bottom quarter		Second quarter		Third quarter		Top quarter		Bottom quarter		Second quarter		Third quarter		Top quarter			
	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Mean score	S.E.		
OECD																				
Australia	0.44 (0.06)		-0.85 (0.05)		-0.04 (0.02)		0.75 (0.04)		1.90 (0.01)		499 (4.2)		509 (7.1)		523 (6.1)		528 (4.6)			
Austria	0.26 (0.06)		-0.84 (0.05)		-0.10 (0.02)		0.43 (0.03)		1.54 (0.06)		469 (9.9)		462 (9.7)		472 (9.6)		476 (9.5)			
Belgium	0.10 (0.06)		-1.07 (0.07)		-0.30 (0.02)		0.31 (0.02)		1.47 (0.06)		493 (7.5)		504 (8.3)		512 (7.2)		517 (8.1)			
Canada	0.39 (0.04)		-0.74 (0.04)		-0.04 (0.01)		0.57 (0.02)		1.78 (0.03)		521 (3.9)		517 (3.3)		526 (3.0)		532 (3.2)			
Chile	-0.42 (0.09)		-1.85 (0.08)		-0.77 (0.03)		-0.15 (0.03)		1.10 (0.10)		427 (9.1)		442 (5.5)		455 (7.1)		476 (6.7)			
Czech Republic	-0.12 (0.05)		-0.93 (0.05)		-0.36 (0.01)		0.05 (0.02)		0.78 (0.05)		483 (8.3)		475 (7.9)		475 (6.6)		479 (8.8)			
Denmark	0.14 (0.05)		-0.65 (0.04)		-0.20 (0.01)		0.23 (0.02)		1.18 (0.07)		494 (4.0)		496 (4.8)		495 (5.0)		496 (5.1)			
Estonia	0.04 (0.05)		-0.70 (0.07)		-0.22 (0.01)		0.14 (0.01)		0.94 (0.07)		492 (5.3)		499 (4.7)		508 (6.4)		506 (6.0)			
Finland	-0.18 (0.07)		-1.08 (0.05)		-0.48 (0.01)		-0.06 (0.02)		0.88 (0.10)		531 (3.9)		534 (3.5)		539 (4.7)		541 (4.3)			
France	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w
Germany	-0.01 (0.07)		-1.09 (0.06)		-0.30 (0.02)		0.14 (0.02)		1.20 (0.07)		487 (10.2)		498 (8.8)		503 (8.1)		503 (8.3)			
Greece	-0.09 (0.07)		-1.21 (0.09)		-0.37 (0.02)		0.12 (0.03)		1.08 (0.09)		474 (6.8)		480 (9.5)		483 (12.8)		493 (7.8)			
Hungary	0.26 (0.07)		-0.70 (0.06)		-0.09 (0.02)		0.38 (0.03)		1.45 (0.07)		486 (11.1)		492 (8.9)		512 (8.7)		487 (10.8)			
Iceland	0.43 (0.00)		-0.62 (0.00)		0.03 (0.00)		0.69 (0.00)		1.61 (0.00)		498 (3.5)		492 (3.0)		494 (3.0)		509 (3.0)			
Ireland	-0.34 (0.10)		-1.54 (0.09)		-0.75 (0.02)		-0.25 (0.03)		1.18 (0.13)		500 (7.3)		497 (7.6)		471 (9.1)		508 (8.2)			
Israel	-0.03 (0.08)		-1.36 (0.09)		-0.40 (0.02)		0.24 (0.03)		1.38 (0.07)		455 (10.5)		465 (11.1)		470 (8.9)		508 (7.1)			
Italy	-0.09 (0.03)		-1.15 (0.03)		-0.40 (0.01)		0.09 (0.01)		1.09 (0.05)		466 (5.1)		482 (4.2)		500 (4.9)		498 (5.5)			
Japan	0.50 (0.08)		-0.75 (0.07)		0.17 (0.02)		0.73 (0.02)		1.86 (0.02)		500 (7.6)		537 (8.0)		516 (10.4)		526 (10.4)			
Korea	0.06 (0.07)		-0.78 (0.04)		-0.22 (0.02)		0.02 (0.02)		1.23 (0.12)		541 (7.4)		548 (8.0)		536 (7.1)		533 (8.3)			
Luxembourg	0.31 (0.00)		-0.64 (0.00)		-0.09 (0.00)		0.24 (0.00)		1.73 (0.00)		495 (2.4)		444 (2.7)		447 (2.9)		497 (2.3)			
Mexico	-0.82 (0.04)		-2.20 (0.04)		-1.22 (0.01)		-0.52 (0.01)		0.66 (0.05)		396 (5.4)		408 (3.3)		431 (3.8)		466 (3.3)			
Netherlands	0.32 (0.07)		-0.65 (0.06)		-0.06 (0.02)		0.52 (0.03)		1.48 (0.07)		495 (10.0)		525 (8.9)		515 (8.0)		498 (15.5)			
New Zealand	0.20 (0.06)		-0.77 (0.04)		-0.18 (0.01)		0.23 (0.02)		1.53 (0.07)		512 (6.0)		517 (7.4)		527 (5.0)		533 (6.6)			
Norway	-0.24 (0.05)		-0.98 (0.04)		-0.53 (0.01)		-0.10 (0.02)		0.67 (0.07)		493 (4.2)		497 (5.0)		512 (5.1)		509 (5.2)			
Poland	0.29 (0.05)		-0.66 (0.06)		-0.01 (0.02)		0.41 (0.02)		1.41 (0.07)		502 (5.8)		503 (4.2)		500 (5.2)		496 (6.4)			
Portugal	-0.17 (0.06)		-1.01 (0.04)		-0.55 (0.01)		-0.08 (0.03)		0.95 (0.08)		480 (7.7)		488 (6.1)		486 (6.4)		504 (5.8)			
Slovak Republic	-0.46 (0.06)		-1.34 (0.06)		-0.74 (0.02)		-0.28 (0.02)		0.52 (0.07)		476 (7.4)		469 (8.6)		480 (9.4)		485 (9.6)			
Slovenia	0.48 (0.01)		-0.40 (0.00)		0.12 (0.00)		0.66 (0.00)		1.56 (0.01)		457 (2.0)		478 (2.9)		507 (2.0)		490 (2.1)			
Spain	0.01 (0.05)		-0.99 (0.05)		-0.27 (0.01)		0.18 (0.02)		1.10 (0.07)		480 (3.8)		476 (4.4)		485 (4.8)		483 (4.3)			
Sweden	0.01 (0.06)		-0.90 (0.05)		-0.28 (0.02)		0.17 (0.02)		1.04 (0.08)		484 (6.4)		493 (5.2)		504 (6.4)		511 (6.8)			
Switzerland	0.53 (0.07)		-0.47 (0.06)		0.15 (0.02)		0.71 (0.02)		1.72 (0.03)		499 (7.2)		495 (6.4)		495 (6.9)		512 (7.0)			
Turkey	-1.35 (0.06)		-2.23 (0.08)		-1.53 (0.01)		-1.18 (0.01)		-0.48 (0.06)		457 (5.6)		465 (9.4)		463 (8.4)		472 (7.0)			
United Kingdom	0.45 (0.07)		-0.64 (0.04)		-0.03 (0.02)		0.63 (0.03)		1.85 (0.02)		497 (5.1)		498 (6.2)		489 (6.4)		500 (5.7)			
United States	0.51 (0.08)		-0.74 (0.05)		-0.03 (0.03)		0.87 (0.05)		1.93 (0.00)		490 (11.2)		491 (6.2)		505 (5.4)		513 (7.8)			
OECD average	0.04 (0.01)		-0.99 (0.01)		-0.31 (0.00)		0.21 (0.00)		1.25 (0.01)		486 (1.2)		490 (1.2)		495 (1.2)		503 (1.3)			
Partners																				
Albania	-0.74 (0.06)		-1.75 (0.06)		-1.00 (0.02)		-0.53 (0.02)		0.32 (0.10)		359 (7.2)		371 (7.4)		399 (9.3)		410 (10.2)			
Argentina	-0.63 (0.11)		-2.26 (0.08)		-1.02 (0.03)		-0.25 (0.03)		0.99 (0.13)		348 (12.0)		389 (9.7)		404 (10.5)		454 (9.3)			
Azerbaijan	-0.58 (0.07)		-1.50 (0.06)		-0.90 (0.02)		-0.45 (0.02)		0.54 (0.11)		368 (7.1)		345 (7.1)		362 (9.1)		371 (7.9)			
Brazil	-0.73 (0.04)		-1.90 (0.04)		-1.15 (0.01)		-0.60 (0.02)		0.72 (0.06)		382 (5.7)		403 (4.6)		406 (7.0)		459 (6.3)			
Bulgaria	-0.10 (0.07)		-0.88 (0.05)		-0.41 (0.02)		0.04 (0.02)		0.86 (0.12)		435 (15.7)		423 (10.3)		428 (14.6)		432 (16.1)			
Colombia	-1.10 (0.11)		-2.51 (0.11)		-1.52 (0.03)		-0.89 (0.04)		0.51 (0.16)		390 (7.9)		392 (6.6)		413 (6.8)		457 (5.5)			
Croatia	-0.21 (0.07)		-1.18 (0.05)		-0.54 (0.02)		-0.04 (0.02)		0.93 (0.10)		473 (7.6)		485 (9.6)		473 (5.7)		473 (9.3)			
Dubai (UAE)	0.89 (0.00)		-0.51 (0.00)		0.54 (0.00)		1.58 (0.00)		1.93 (0.00)		418 (2.3)		455 (2.0)		482 (2.8)		485 (2.8)			
Hong Kong-China	0.83 (0.08)		-0.42 (0.07)		0.44 (0.03)		1.37 (0.05)		1.93 (0.00)		525 (8.5)		527 (7.5)		530 (7.1)		551 (6.6)			
Indonesia	-1.19 (0.09)		-2.50 (0.07)		-1.61 (0.03)		-0.82 (0.04)		0.16 (0.09)		374 (5.1)		395 (7.2)		412 (6.2)		426 (7.3)			
Jordan	-0.33 (0.08)		-1.64 (0.09)		-0.61 (0.03)		-0.06 (0.02)		0.99 (0.09)		402 (6.9)		405 (5.8)		399 (7.3)		414 (8.8)			
Kazakhstan	-0.76 (0.07)		-1.96 (0.07)		-1.14 (0.02)		-0.53 (0.02)		0.61 (0.12)		383 (7.2)		386 (7.2)		385 (9.1)		407 (8.4)			
Kyrgyzstan	-1.72 (0.08)		-2.79 (0.05)		-2.03 (0.02)		-1.48 (0.03)		-0.58 (0.09)		298 (8.1)		300 (6.7)		311 (6.8)		347 (10.7)			
Latvia	-0.11 (0.05)		-0.93 (0.05)		-0.33 (0.01)		0.04 (0.01)		0.79 (0.07)		478 (5.3)		483 (4.9)		484 (6.3)		491 (7.0)			
Liechtenstein	0.97 (0.01)		-0.43 (0.00)		0.57 (0.03)		1.82 (0.02)		1.93 (0.00)		569 (6.7)		499 (8.7)		468 (10.3)		462 (9.4)			
Lithuania	-0.18 (0.04)		-0.96 (0.06)		-0.36 (0.01)		-0.02 (0.02)		0.63 (0.06)		473 (6.3)		477 (6.4)		466 (6.7)		458 (7.0)			
Macao-China	0.03 (0.00)		-1.23 (0.00)		-0.24 (0.00)		0.22 (0.00)		1.35 (0.00)		466 (1.6)		497 (1.5)		478 (1.6)		506 (1.7)			
Montenegro	-0.79 (0.00)		-1.46 (0.00)		-0.96 (0.00)		-0.68 (0.00)		-0.04 (0.00)		431 (2.6)		382 (4.3)		433 (2.7)		384 (1.9)			
Panama	-0.84 (0.12)		-2.31 (0.15)		-1.31 (0.03)		-0.68 (0.07)		0.94 (0.11)		331 (14.0)		336 (10.9)		361 (12.4)		453 (10.2)			
Peru	-1.10 (0.08)		-2.64 (0.06)		-1.50 (0.03)		-0.79 (0.03)		0.54 (0.14)		315 (7.3)		344 (6.7)		396 (5.2)		419 (12.3)			
Qatar	0.57 (0.00)		-0.93 (0.00)		0.26 (0.00)		1.01 (0.00)		1.93 (0.00)		377 (1.7)		354 (1.8)		359 (2.1)		395 (2.1)			
Romania	0.09 (0.06)		-0.88 (0.06)		-0.29 (0.02)		0.22 (0.02)		1.29 (0.09)		419 (11.1)		434 (10.3)		409 (7.5)		435 (11.4)			
Russian Federation	-0.63 (0.07)		-1.81 (0.07)		-0.92 (0.03)		-0.34 (0.03)		0.54 (0.08)		437 (6.4)		460 (6.8)		466 (7.5)		475 (7.7)			
Serbia	-0.38 (0.07)		-1.31 (0.06)		-0.64 (0.02)		-0.19 (0.03)		0.62 (0.10)		447 (6.5)		429 (7.0)		439 (8.2)		453 (9.1)			
Shanghai-China	0.16 (0.10)		-1.51 (0.11)		-0.14 (0.03)		0.59 (0.03)		1.69 (0.0											



[Part 2/2]

Index of quality of schools' educational resources and reading performance, by national quarters of this index

Table IV.3.23 Results based on school principals' reports

	Variability in the index of quality of schools' educational resources		Change in the reading score per unit of this index		Increased likelihood of students in the top quarter of this index scoring in the bottom quarter of the national reading performance distribution		Explained variance in student performance (r-squared x 100)	
	Standard deviation	S.E.	Effect	S.E.	Ratio	S.E.	%	S.E.
OECD								
Australia	1.1	(0.0)	11.8	(2.34)	1.3	(0.10)	1.6	(0.64)
Austria	0.9	(0.0)	6.8	(5.69)	1.2	(0.22)	0.4	(0.76)
Belgium	1.0	(0.0)	8.9	(4.67)	1.3	(0.17)	0.8	(0.79)
Canada	1.0	(0.0)	5.4	(1.99)	1.1	(0.08)	0.3	(0.25)
Chile	1.2	(0.1)	16.6	(2.72)	1.7	(0.22)	5.5	(1.85)
Czech Republic	0.7	(0.0)	3.7	(6.84)	1.0	(0.14)	0.1	(0.30)
Denmark	0.7	(0.0)	1.3	(3.12)	1.0	(0.09)	0.0	(0.09)
Estonia	0.7	(0.1)	7.9	(4.57)	1.1	(0.13)	0.5	(0.52)
Finland	0.8	(0.1)	5.5	(2.61)	1.1	(0.10)	0.3	(0.26)
France	w	w	w	w	w	w	w	w
Germany	0.9	(0.0)	4.8	(5.82)	1.3	(0.23)	0.2	(0.59)
Greece	0.9	(0.1)	7.4	(4.38)	1.1	(0.18)	0.5	(0.63)
Hungary	0.8	(0.0)	3.0	(7.49)	1.2	(0.24)	0.1	(0.56)
Iceland	0.9	(0.0)	4.8	(1.73)	1.0	(0.08)	0.2	(0.14)
Ireland	1.1	(0.1)	1.6	(3.82)	0.8	(0.12)	0.0	(0.24)
Israel	1.1	(0.1)	18.8	(4.46)	1.3	(0.20)	3.3	(1.56)
Italy	0.9	(0.0)	14.4	(2.85)	1.5	(0.13)	1.8	(0.76)
Japan	1.0	(0.0)	6.7	(5.30)	1.4	(0.21)	0.4	(0.70)
Korea	0.8	(0.1)	-4.6	(6.47)	0.9	(0.19)	0.2	(0.79)
Luxembourg	0.9	(0.0)	10.8	(1.20)	0.6	(0.04)	0.9	(0.20)
Mexico	1.1	(0.0)	24.6	(1.94)	1.7	(0.14)	11.2	(1.71)
Netherlands	0.8	(0.0)	-4.0	(8.42)	1.5	(0.29)	0.1	(0.80)
New Zealand	0.9	(0.0)	9.6	(3.80)	1.2	(0.12)	0.8	(0.60)
Norway	0.7	(0.0)	11.0	(3.71)	1.1	(0.10)	0.7	(0.46)
Poland	0.8	(0.0)	-2.3	(4.05)	1.0	(0.11)	0.0	(0.15)
Portugal	0.8	(0.0)	12.5	(3.94)	1.2	(0.16)	1.4	(0.87)
Slovak Republic	0.8	(0.0)	0.1	(5.66)	0.9	(0.15)	0.0	(0.21)
Slovenia	0.8	(0.0)	17.7	(1.50)	1.5	(0.08)	2.3	(0.37)
Spain	0.8	(0.0)	4.8	(2.28)	1.0	(0.07)	0.2	(0.21)
Sweden	0.8	(0.0)	18.0	(4.63)	1.3	(0.13)	2.0	(1.13)
Switzerland	0.9	(0.0)	5.0	(4.83)	1.1	(0.12)	0.2	(0.42)
Turkey	0.7	(0.0)	5.4	(6.09)	1.1	(0.14)	0.2	(0.54)
United Kingdom	1.0	(0.0)	1.2	(3.35)	1.0	(0.10)	0.0	(0.11)
United States	1.0	(0.0)	10.3	(4.32)	1.2	(0.18)	1.2	(1.10)
OECD average	0.9	(0.0)	7.6	(0.78)	1.2	(0.03)	1.1	(0.13)
Partners								
Albania	0.8	(0.1)	26.3	(4.57)	1.6	(0.21)	4.9	(1.76)
Argentina	1.3	(0.1)	32.7	(4.68)	2.1	(0.36)	15.1	(4.00)
Azerbaijan	0.8	(0.1)	6.0	(5.57)	0.9	(0.15)	0.4	(0.90)
Brazil	1.1	(0.0)	30.3	(3.13)	1.7	(0.15)	11.7	(2.18)
Bulgaria	0.7	(0.1)	7.8	(7.77)	1.0	(0.21)	0.3	(0.58)
Colombia	1.2	(0.1)	21.6	(3.03)	1.5	(0.21)	9.4	(2.11)
Croatia	0.9	(0.1)	-1.9	(5.41)	1.0	(0.16)	0.0	(0.35)
Dubai (UAE)	1.0	(0.0)	26.7	(1.19)	2.0	(0.09)	6.3	(0.54)
Hong Kong-China	0.9	(0.0)	12.1	(5.02)	1.3	(0.21)	1.8	(1.67)
Indonesia	1.1	(0.1)	18.0	(2.90)	1.9	(0.26)	8.3	(2.40)
Jordan	1.1	(0.1)	4.5	(4.44)	1.1	(0.15)	0.3	(0.59)
Kazakhstan	1.0	(0.1)	4.5	(4.26)	1.1	(0.13)	0.3	(0.44)
Kyrgyzstan	0.9	(0.1)	24.4	(6.53)	1.2	(0.15)	4.8	(2.43)
Latvia	0.7	(0.0)	8.4	(4.61)	1.1	(0.13)	0.5	(0.55)
Liechtenstein	1.0	(0.0)	-42.0	(3.11)	0.1	(0.07)	26.7	(3.36)
Lithuania	0.7	(0.0)	-3.2	(7.21)	0.9	(0.13)	0.1	(0.33)
Macao-China	1.0	(0.0)	12.5	(0.76)	1.5	(0.08)	2.8	(0.33)
Montenegro	0.6	(0.0)	-22.4	(2.16)	0.6	(0.05)	1.8	(0.36)
Panama	1.3	(0.1)	39.2	(6.28)	1.7	(0.39)	25.8	(6.47)
Peru	1.3	(0.1)	31.1	(4.79)	2.4	(0.32)	16.0	(4.65)
Qatar	1.1	(0.0)	6.7	(0.81)	0.8	(0.04)	0.4	(0.10)
Romania	0.9	(0.0)	11.0	(6.09)	1.1	(0.23)	1.1	(1.32)
Russian Federation	0.9	(0.1)	15.7	(4.14)	1.5	(0.15)	2.8	(1.38)
Serbia	0.8	(0.1)	6.6	(5.69)	0.9	(0.15)	0.4	(0.75)
Shanghai-China	1.2	(0.1)	7.1	(3.26)	1.1	(0.16)	1.2	(1.11)
Singapore	0.9	(0.0)	10.7	(1.37)	1.2	(0.06)	1.0	(0.25)
Chinese Taipei	1.2	(0.1)	5.4	(2.95)	1.5	(0.20)	0.6	(0.65)
Thailand	1.0	(0.1)	13.5	(3.58)	1.3	(0.17)	3.4	(1.73)
Trinidad and Tobago	0.9	(0.0)	12.1	(1.28)	0.9	(0.07)	1.0	(0.21)
Tunisia	0.8	(0.1)	5.7	(6.24)	1.3	(0.25)	0.3	(0.67)
Uruguay	1.1	(0.0)	14.5	(3.83)	1.3	(0.15)	2.4	(1.19)

Note: Values that are statistically significant are indicated in bold (see Annex A3).
 StatLink <http://dx.doi.org/10.1787/888932343285>

[Part 1/1]

Percentage of students using the library

Table IV.3.24 Results based on student' self-reports and school principals' reports

	Percentage of students in school where there is a library		Percentage of students in schools where the principal reported lack of library materials		Percentage of students using a library to borrow books for pleasure		Percentage of students using library to borrow books for schoolwork		In schools without a library:				In schools with a library:							
									Where the principal reported lack of library materials		Where the principal reported adequacy of library materials		Percentage of students using library to borrow books for pleasure		Percentage of students using library to borrow books for schoolwork		Percentage of students using library to borrow books for pleasure		Percentage of students using library to borrow books for schoolwork	
									%	S.E.	%	S.E.								
OECD	99.3	(0.1)	13.0	(1.8)	55.5	(0.8)	69.5	(0.7)	37.9	(6.4)	46.0	(6.7)	53.4	(2.2)	64.7	(1.8)	56.1	(0.9)	70.4	(0.8)
Australia	81.3	(1.4)	16.4	(2.6)	38.6	(1.1)	43.1	(1.3)	22.3	(1.7)	23.1	(1.7)	40.6	(4.0)	39.4	(4.2)	42.6	(1.6)	48.9	(1.6)
Austria	65.8	(2.2)	33.1	(3.0)	48.0	(0.9)	72.7	(1.0)	47.3	(1.8)	71.9	(1.8)	45.1	(2.5)	66.0	(2.9)	50.7	(1.4)	77.2	(1.3)
Belgium	97.0	(0.2)	15.4	(1.6)	59.4	(0.7)	71.0	(0.6)	58.0	(2.9)	62.9	(3.0)	59.6	(1.8)	67.5	(2.2)	59.7	(0.7)	71.9	(0.6)
Canada	96.0	(0.8)	45.5	(4.0)	39.3	(1.0)	67.6	(1.2)	30.9	(4.2)	54.0	(4.6)	38.4	(1.4)	68.3	(1.6)	41.6	(1.6)	69.3	(2.0)
Chile	76.6	(1.9)	38.4	(4.1)	46.2	(1.0)	56.1	(1.2)	38.5	(2.1)	46.9	(2.5)	51.1	(2.1)	58.8	(2.4)	46.8	(1.8)	60.0	(2.0)
Czech Republic	87.8	(1.9)	13.2	(2.5)	54.0	(1.0)	85.5	(0.8)	53.4	(3.8)	77.6	(3.0)	51.2	(2.4)	85.0	(1.3)	54.4	(1.0)	86.9	(0.8)
Denmark	97.3	(0.2)	25.6	(3.0)	66.3	(0.8)	85.0	(0.6)	66.3	(4.3)	89.1	(5.0)	65.8	(1.5)	87.2	(1.5)	66.6	(1.0)	84.0	(0.9)
Estonia	72.3	(2.9)	42.3	(3.8)	65.3	(0.8)	63.3	(1.0)	66.2	(1.6)	63.2	(1.7)	66.4	(1.4)	61.4	(2.1)	64.4	(1.4)	64.7	(1.5)
Finland	98.7	(0.2)	w	w	48.1	(1.2)	50.1	(1.1)	36.3	(6.8)	47.6	(7.8)	w	w	w	w	w	w	w	w
France	79.9	(2.1)	30.8	(3.1)	36.5	(0.8)	34.8	(0.9)	34.1	(2.1)	34.1	(2.3)	34.8	(1.9)	32.2	(2.0)	37.6	(1.2)	35.3	(1.3)
Germany	66.6	(2.6)	50.0	(4.1)	46.8	(1.0)	55.5	(1.1)	40.6	(1.6)	47.9	(1.5)	49.9	(1.6)	56.3	(1.7)	49.7	(2.0)	60.6	(2.1)
Greece	96.5	(1.0)	14.1	(3.1)	56.5	(1.0)	67.0	(1.1)	54.8	(10.6)	54.8	(11.0)	57.7	(3.3)	62.6	(3.2)	56.7	(1.1)	68.3	(1.2)
Hungary	97.9	(0.2)	8.8	(0.1)	53.3	(0.8)	63.3	(0.8)	58.8	(4.9)	59.3	(5.0)	48.9	(2.5)	58.5	(2.8)	53.0	(0.9)	63.4	(0.9)
Iceland	80.6	(2.6)	59.6	(4.3)	39.7	(1.0)	37.3	(1.2)	36.3	(2.2)	31.4	(2.2)	37.5	(1.7)	33.9	(2.0)	43.3	(1.8)	42.9	(2.3)
Ireland	89.9	(1.2)	33.4	(3.6)	50.7	(1.0)	65.4	(0.9)	45.1	(3.3)	45.8	(2.7)	54.6	(2.9)	63.7	(2.3)	49.9	(1.5)	67.4	(1.1)
Israel	86.0	(0.8)	41.0	(1.9)	42.9	(0.6)	49.3	(0.6)	33.7	(1.4)	40.8	(1.2)	42.7	(1.2)	47.2	(1.2)	45.8	(0.9)	52.5	(0.9)
Italy	93.8	(0.3)	19.0	(2.9)	48.2	(0.9)	36.4	(1.0)	53.6	(2.9)	42.3	(3.0)	47.8	(2.3)	36.2	(2.6)	47.8	(1.1)	35.9	(1.3)
Japan	98.5	(0.2)	38.8	(4.4)	73.1	(0.9)	63.9	(1.0)	67.3	(6.7)	73.0	(6.0)	70.7	(1.4)	61.5	(1.4)	74.6	(1.3)	65.1	(1.6)
Korea	97.8	(0.2)	25.1	(0.1)	39.8	(0.7)	49.9	(0.6)	24.2	(5.2)	32.9	(4.5)	32.8	(1.4)	42.2	(1.4)	42.2	(0.8)	52.7	(0.8)
Luxembourg	89.0	(0.9)	52.5	(1.9)	60.7	(0.7)	81.5	(0.7)	50.6	(2.4)	67.4	(3.1)	63.8	(0.8)	84.5	(0.7)	58.7	(1.0)	81.7	(1.1)
Mexico	81.9	(3.1)	10.2	(2.5)	47.9	(1.5)	71.3	(2.1)	36.3	(3.4)	51.3	(4.0)	41.5	(6.8)	74.0	(6.2)	51.5	(1.3)	76.2	(1.6)
Netherlands	97.6	(0.3)	11.8	(1.9)	71.9	(0.8)	78.4	(0.7)	77.3	(3.5)	81.4	(3.5)	70.9	(2.5)	77.1	(1.9)	72.4	(0.9)	78.6	(0.8)
New Zealand	92.2	(1.4)	43.1	(3.3)	49.6	(1.0)	64.6	(1.4)	44.5	(4.0)	51.9	(5.8)	44.8	(1.5)	58.0	(1.8)	53.4	(1.3)	70.5	(1.7)
Norway	96.9	(0.8)	19.1	(2.8)	65.1	(1.0)	82.2	(0.7)	56.9	(5.2)	72.1	(3.5)	66.6	(2.4)	85.2	(1.7)	65.1	(1.1)	82.4	(0.7)
Poland	96.1	(0.8)	30.2	(3.4)	51.9	(0.9)	69.6	(0.9)	44.3	(5.1)	57.3	(4.2)	52.0	(1.6)	68.9	(1.7)	52.0	(1.2)	70.2	(1.1)
Portugal	87.0	(1.8)	48.6	(4.0)	46.2	(0.9)	58.9	(1.0)	44.5	(2.7)	55.6	(3.0)	46.9	(1.8)	59.0	(1.8)	46.8	(1.5)	60.8	(1.6)
Slovak Republic	97.2	(0.2)	7.3	(0.3)	66.8	(0.7)	86.7	(0.5)	56.3	(3.7)	80.7	(2.5)	57.4	(3.1)	78.4	(2.6)	68.1	(0.8)	87.7	(0.5)
Slovenia	95.6	(0.6)	33.8	(2.6)	39.9	(0.7)	52.4	(0.8)	37.2	(2.6)	46.8	(2.8)	39.9	(1.3)	51.1	(1.1)	39.9	(1.0)	52.9	(1.2)
Spain	91.8	(1.2)	27.7	(3.3)	52.0	(1.0)	71.4	(1.3)	54.5	(3.7)	65.1	(4.6)	48.6	(2.1)	65.3	(2.9)	52.8	(1.2)	73.9	(1.5)
Sweden	81.5	(2.2)	12.6	(2.5)	54.1	(1.1)	60.1	(1.1)	51.4	(3.0)	53.7	(3.4)	56.6	(4.5)	59.5	(3.5)	54.8	(1.4)	62.1	(1.2)
Switzerland	94.1	(1.4)	74.7	(3.3)	68.2	(0.8)	77.0	(0.8)	60.1	(3.2)	68.4	(3.8)	68.3	(1.1)	76.5	(1.1)	64.3	(1.5)	78.1	(1.5)
Turkey	95.9	(0.5)	17.5	(2.6)	42.0	(0.9)	49.0	(1.0)	32.0	(4.1)	45.3	(4.0)	40.4	(2.4)	46.5	(2.0)	43.4	(1.1)	49.9	(1.2)
United Kingdom	95.6	(1.3)	16.2	(3.1)	57.0	(1.2)	72.2	(1.0)	50.5	(5.3)	67.6	(8.2)	60.3	(2.9)	74.6	(2.8)	56.7	(1.3)	71.9	(1.0)
United States	89.8	(0.3)	29.4	(0.5)	52.4	(0.2)	63.6	(0.2)	47.1	(0.7)	56.1	(0.8)	51.7	(0.4)	62.2	(0.4)	53.6	(0.2)	65.9	(0.2)
Partners	86.2	(2.1)	70.5	(3.8)	84.4	(1.2)	78.9	(1.1)	69.9	(5.3)	69.9	(5.0)	85.3	(1.1)	79.4	(1.3)	88.9	(1.6)	81.5	(1.8)
Albania	92.1	(1.6)	43.9	(4.0)	37.7	(1.2)	73.8	(1.1)	31.1	(4.4)	54.2	(5.2)	40.4	(1.8)	76.0	(1.8)	35.2	(1.8)	74.7	(1.7)
Argentina	97.7	(0.3)	36.5	(4.7)	81.3	(1.0)	86.9	(0.8)	66.3	(4.8)	75.5	(4.5)	84.4	(1.2)	89.1	(1.2)	80.3	(1.7)	85.1	(1.2)
Azerbaijan	92.0	(0.6)	55.6	(2.4)	64.0	(0.9)	79.0	(0.8)	53.1	(2.0)	71.1	(2.4)	66.1	(1.2)	80.0	(1.0)	64.3	(1.1)	78.8	(1.1)
Brazil	85.8	(2.1)	34.6	(4.6)	60.3	(1.3)	70.7	(1.3)	54.8	(2.7)	62.2	(3.3)	57.8	(2.5)	68.6	(2.6)	63.0	(1.7)	74.0	(1.5)
Bulgaria	92.3	(1.8)	69.5	(3.5)	57.3	(1.3)	83.6	(0.9)	43.5	(3.9)	73.8	(6.3)	59.4	(1.6)	86.5	(1.2)	54.5	(1.9)	79.1	(1.5)
Colombia	98.0	(0.6)	35.6	(3.6)	56.8	(1.1)	88.3	(0.6)	43.5	(8.9)	76.9	(8.8)	57.4	(1.7)	90.1	(0.9)	57.4	(1.5)	88.2	(0.9)
Croatia	71.9	(0.3)	13.1	(0.1)	64.8	(0.6)	67.7	(0.7)	54.6	(1.3)	66.4	(1.4)	63.6	(2.6)	63.1	(2.5)	69.5	(0.8)	68.2	(0.9)
Dubai (UAE)	94.1	(0.3)	16.8	(3.2)	84.6	(0.7)	84.6	(0.8)	83.8	(2.2)	87.7	(1.7)	84.8	(1.3)	84.8	(2.0)	84.6	(0.8)	84.3	(0.9)
Hong Kong-China	89.1	(1.8)	68.7	(3.9)	75.6	(1.0)	88.5	(0.8)	55.9	(4.2)	73.7	(2.7)	78.1	(1.0)	91.4	(0.7)	76.6	(1.9)	88.5	(1.6)
Indonesia	94.7	(1.1)	31.7	(4.0)	66.9	(1.0)	75.2	(0.9)	44.0	(3.2)	55.4	(4.1)	69.9	(2.0)	78.2	(1.6)	68.4	(1.4)	74.4	(1.3)
Jordan	97.8	(0.2)	52.8	(3.6)	85.2	(0.7)	95.8	(0.4)	64.5	(4.6)	86.5	(3.5)	85.8	(1.0)	96.4	(0.5)	85.4	(1.2)	95.6	(0.7)
Kazakhstan	95.6	(0.6)	76.2	(3.3)	81.0	(0.8)	89.8	(0.7)	64.8	(6.2)	67.6	(4.4)	82.2	(1.2)	90.4	(0.9)	79.9	(1.5)	91.4	(0.9)
Kyrgyzstan	97.7	(0.7)	14.6	(2.7)	63.0	(1.2)	80.1	(0.8)	75.3	(7.4)	86.2	(4.9)	63.9	(2.3)	81.2	(2.5)	62.4	(1.4)	79.4	(1.0)
Latvia	93.7	(1.0)	28.8	(0.3)	44.7	(2.4)	55.7	(2.7)	45.6	(10.1)	58.6	(7.6)	62.9	(5.4)	72.4	(5.4)	38.3	(2.9)	48.6	(3.4)
Liechtenstein	98.2	(0.4)	18.8	(2.4)	65.6	(0.9)	74.5	(0.9)	61.7	(5.3)	72.2	(5.4)	65.3	(2.6)	73.0	(2.4)	65.7	(1.0)	74.7	(1.0)
Lithuania	98.1	(0.2)	36.3	(0.0)	74.6	(0.6)	72.7	(0.5)	67.2	(4.4)	64.5	(4.6)	74.5	(1.0)	68.4	(0.9)	75.0	(0.8)	75.5	(0.7)
Macao-China	97.5	(0.2)	39.2	(1.1)	62.4	(0.6)	73.0	(0.6)	42.2	(4.3)	59.4	(4.8)	65.9	(1.1)	76.0	(1.0)	61.1	(0.9)	70.5	(0.9)
Montenegro	88.0	(2.6)	67.4	(4.8)	50.3	(1.5)	79.2	(1.6)	42.4	(4.8)	71.8	(2.8)	52.8	(2.4)	84.2	(2.3)	46.2	(2.4)	73.6	(2.9)
Panama	79.7	(2.4)	68.5	(3.2)	66.3	(0.9)	78.4	(0.8)	54.0	(2.3)	63.8	(1.8)	70.7	(1.0)	84.4	(0.9)	66.6	(2.3)	77.5	(2.1)
Peru	90.9	(0.3)	14.9	(0.1)	57.7	(0.5)	62.4	(0.5)	43.5	(1.9)	47.5	(1.8)	54.4	(1.4)	54.0	(1.6)	59.5	(0.6)	61.9	(0.6)
Qatar	98.0	(0.3)	24.0	(3.3)	69.0	(1.0)	79.7	(0.9)	61.2	(5.3)	64.9	(6.6)	67.0	(2.8)	76.6	(2.2)	69.9	(1.2)	81.1	(1.1)
Romania	98.6	(0.3)	49.1	(4.2)	69.8	(0.8)	91.3	(0.5)	66.4	(6.5)	75.8	(5.5)	69.8	(1.4)	91.2	(0.8)	69.			




[Part 1/2]

Index of teacher-student relations and reading performance, by national quarters of this index

Table IV.4.1 Results based on students' self-reports

	Index of teacher-student relations										Variability in this index		School variability in the distribution of this index
	All students		Bottom quarter		Second quarter		Third quarter		Top quarter				Proportion of the index variance between schools
	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Standard deviation	S.E.	
OECD													
Australia	0.11	(0.01)	-1.07	(0.01)	-0.09	(0.00)	0.19	(0.00)	1.40	(0.01)	0.99	(0.0)	0.04
Austria	0.00	(0.03)	-1.33	(0.02)	-0.45	(0.01)	0.36	(0.01)	1.42	(0.02)	1.09	(0.0)	0.07
Belgium	-0.04	(0.01)	-1.07	(0.01)	-0.35	(0.00)	0.17	(0.00)	1.07	(0.02)	0.87	(0.0)	0.04
Canada	0.32	(0.01)	-0.89	(0.01)	0.04	(0.00)	0.42	(0.00)	1.72	(0.01)	1.03	(0.0)	0.07
Chile	0.09	(0.02)	-1.12	(0.02)	-0.26	(0.01)	0.32	(0.01)	1.42	(0.02)	1.02	(0.0)	0.06
Czech Republic	-0.24	(0.02)	-1.26	(0.01)	-0.50	(0.00)	0.06	(0.00)	0.76	(0.02)	0.85	(0.0)	0.06
Denmark	0.18	(0.02)	-1.04	(0.02)	-0.07	(0.01)	0.34	(0.01)	1.49	(0.02)	1.01	(0.0)	0.06
Estonia	-0.04	(0.02)	-1.04	(0.01)	-0.35	(0.00)	0.17	(0.00)	1.07	(0.02)	0.85	(0.0)	0.04
Finland	-0.16	(0.02)	-1.19	(0.01)	-0.46	(0.00)	0.08	(0.00)	0.93	(0.02)	0.87	(0.0)	0.03
France	-0.15	(0.02)	-1.21	(0.02)	-0.47	(0.01)	0.09	(0.00)	0.99	(0.02)	0.90	(0.0)	0.05
Germany	0.01	(0.02)	-1.25	(0.02)	-0.42	(0.01)	0.33	(0.01)	1.38	(0.02)	1.05	(0.0)	0.05
Greece	-0.18	(0.02)	-1.30	(0.02)	-0.55	(0.01)	0.04	(0.01)	1.09	(0.02)	0.96	(0.0)	0.06
Hungary	-0.01	(0.02)	-1.05	(0.02)	-0.30	(0.01)	0.17	(0.00)	1.13	(0.02)	0.88	(0.0)	0.05
Iceland	0.17	(0.02)	-1.16	(0.02)	-0.12	(0.01)	0.32	(0.01)	1.65	(0.02)	1.12	(0.0)	0.09
Ireland	-0.08	(0.02)	-1.23	(0.02)	-0.37	(0.01)	0.17	(0.00)	1.09	(0.02)	0.96	(0.0)	0.03
Israel	0.05	(0.03)	-1.30	(0.02)	-0.41	(0.01)	0.32	(0.01)	1.60	(0.02)	1.15	(0.0)	0.10
Italy	-0.06	(0.01)	-1.23	(0.01)	-0.38	(0.00)	0.18	(0.00)	1.18	(0.01)	0.97	(0.0)	0.08
Japan	-0.42	(0.02)	-1.55	(0.02)	-0.76	(0.00)	-0.21	(0.00)	0.83	(0.01)	0.97	(0.0)	0.05
Korea	-0.27	(0.02)	-1.19	(0.01)	-0.51	(0.00)	0.01	(0.01)	0.62	(0.02)	0.78	(0.0)	0.06
Luxembourg	-0.04	(0.02)	-1.35	(0.01)	-0.48	(0.00)	0.24	(0.00)	1.42	(0.02)	1.10	(0.0)	0.04
Mexico	0.14	(0.01)	-1.03	(0.01)	-0.18	(0.00)	0.32	(0.00)	1.48	(0.01)	1.00	(0.0)	0.05
Netherlands	-0.11	(0.02)	-1.01	(0.02)	-0.39	(0.00)	0.13	(0.00)	0.83	(0.02)	0.78	(0.0)	0.02
New Zealand	0.19	(0.02)	-0.93	(0.01)	-0.03	(0.01)	0.29	(0.01)	1.44	(0.02)	0.95	(0.0)	0.04
Norway	-0.17	(0.02)	-1.38	(0.02)	-0.55	(0.00)	0.06	(0.00)	1.19	(0.02)	1.03	(0.0)	0.06
Poland	-0.35	(0.02)	-1.42	(0.02)	-0.69	(0.00)	-0.13	(0.01)	0.85	(0.02)	0.93	(0.0)	0.04
Portugal	0.37	(0.02)	-0.71	(0.01)	0.13	(0.00)	0.43	(0.01)	1.64	(0.02)	0.93	(0.0)	0.03
Slovak Republic	-0.16	(0.02)	-1.14	(0.02)	-0.40	(0.00)	0.17	(0.00)	0.76	(0.02)	0.82	(0.0)	0.08
Slovenia	-0.42	(0.01)	-1.44	(0.02)	-0.73	(0.00)	-0.22	(0.00)	0.71	(0.02)	0.88	(0.0)	0.08
Spain	-0.03	(0.02)	-1.24	(0.01)	-0.40	(0.00)	0.22	(0.00)	1.32	(0.01)	1.03	(0.0)	0.09
Sweden	0.15	(0.02)	-1.05	(0.02)	-0.13	(0.01)	0.30	(0.01)	1.50	(0.02)	1.02	(0.0)	0.07
Switzerland	0.24	(0.02)	-1.13	(0.02)	-0.14	(0.01)	0.55	(0.01)	1.68	(0.01)	1.11	(0.0)	0.07
Turkey	0.44	(0.03)	-0.96	(0.01)	0.01	(0.01)	0.67	(0.01)	2.03	(0.01)	1.16	(0.0)	0.04
United Kingdom	0.12	(0.02)	-1.00	(0.01)	-0.10	(0.01)	0.24	(0.00)	1.35	(0.02)	0.94	(0.0)	0.04
United States	0.32	(0.02)	-0.90	(0.01)	0.02	(0.00)	0.39	(0.01)	1.77	(0.02)	1.05	(0.0)	0.08
OECD average	0.00	(0.00)	-1.15	(0.00)	-0.32	(0.00)	0.21	(0.00)	1.26	(0.00)	0.97	(0.0)	0.06
Partners													
Albania	0.67	(0.02)	-0.50	(0.01)	0.29	(0.01)	0.96	(0.01)	1.94	(0.02)	0.97	(0.0)	0.06
Argentina	0.04	(0.03)	-1.11	(0.02)	-0.35	(0.01)	0.23	(0.00)	1.41	(0.02)	1.01	(0.0)	0.08
Azerbaijan	0.53	(0.02)	-0.85	(0.02)	0.16	(0.00)	0.85	(0.01)	1.96	(0.02)	1.11	(0.0)	0.06
Brazil	0.19	(0.02)	-0.98	(0.01)	-0.11	(0.01)	0.33	(0.01)	1.52	(0.01)	1.00	(0.0)	0.05
Bulgaria	-0.01	(0.03)	-1.31	(0.02)	-0.43	(0.01)	0.26	(0.01)	1.43	(0.03)	1.09	(0.0)	0.07
Colombia	0.34	(0.02)	-0.85	(0.01)	-0.03	(0.01)	0.54	(0.01)	1.68	(0.02)	1.01	(0.0)	0.06
Croatia	-0.17	(0.02)	-1.25	(0.01)	-0.53	(0.00)	0.07	(0.00)	1.03	(0.02)	0.94	(0.0)	0.05
Dubai (UAE)	0.36	(0.01)	-0.93	(0.02)	0.00	(0.01)	0.61	(0.01)	1.76	(0.01)	1.06	(0.0)	0.04
Hong Kong-China	-0.03	(0.02)	-1.03	(0.01)	-0.19	(0.01)	0.17	(0.00)	0.95	(0.02)	0.85	(0.0)	0.03
Indonesia	0.13	(0.02)	-0.73	(0.01)	-0.12	(0.01)	0.25	(0.00)	1.14	(0.02)	0.75	(0.0)	0.04
Jordan	0.26	(0.02)	-1.19	(0.02)	-0.12	(0.01)	0.57	(0.01)	1.76	(0.02)	1.16	(0.0)	0.04
Kazakhstan	0.41	(0.02)	-0.68	(0.01)	0.13	(0.00)	0.58	(0.01)	1.63	(0.02)	0.92	(0.0)	0.14
Kyrgyzstan	0.27	(0.02)	-0.84	(0.02)	-0.05	(0.01)	0.44	(0.01)	1.52	(0.02)	0.94	(0.0)	0.06
Latvia	-0.03	(0.02)	-1.04	(0.01)	-0.30	(0.00)	0.17	(0.00)	1.07	(0.02)	0.85	(0.0)	0.06
Liechtenstein	0.08	(0.06)	-1.42	(0.07)	-0.32	(0.03)	0.47	(0.03)	1.58	(0.05)	1.18	(0.0)	0.11
Lithuania	0.14	(0.02)	-1.20	(0.01)	-0.31	(0.01)	0.50	(0.01)	1.56	(0.02)	1.09	(0.0)	0.06
Macao-China	-0.24	(0.01)	-1.24	(0.01)	-0.53	(0.00)	0.01	(0.00)	0.81	(0.02)	0.87	(0.0)	0.03
Montenegro	0.13	(0.02)	-1.11	(0.01)	-0.21	(0.01)	0.30	(0.01)	1.52	(0.02)	1.05	(0.0)	0.10
Panama	0.46	(0.03)	-0.87	(0.02)	0.04	(0.01)	0.71	(0.01)	1.94	(0.02)	1.10	(0.0)	0.04
Peru	0.29	(0.02)	-0.87	(0.02)	0.01	(0.00)	0.45	(0.01)	1.58	(0.02)	0.98	(0.0)	0.08
Qatar	0.18	(0.01)	-1.32	(0.01)	-0.22	(0.00)	0.45	(0.01)	1.83	(0.01)	1.23	(0.0)	0.05
Romania	0.02	(0.02)	-1.05	(0.02)	-0.32	(0.00)	0.21	(0.00)	1.25	(0.02)	0.93	(0.0)	0.04
Russian Federation	0.07	(0.02)	-0.95	(0.01)	-0.19	(0.01)	0.21	(0.00)	1.22	(0.02)	0.87	(0.0)	0.07
Serbia	0.16	(0.02)	-1.00	(0.01)	-0.15	(0.01)	0.29	(0.01)	1.49	(0.02)	0.99	(0.0)	0.03
Shanghai-China	0.21	(0.02)	-0.87	(0.02)	0.04	(0.00)	0.23	(0.00)	1.44	(0.02)	0.93	(0.0)	0.03
Singapore	0.24	(0.01)	-0.85	(0.01)	0.00	(0.01)	0.30	(0.00)	1.51	(0.02)	0.95	(0.0)	0.04
Chinese Taipei	0.03	(0.01)	-1.04	(0.01)	-0.21	(0.01)	0.17	(0.00)	1.22	(0.02)	0.93	(0.0)	0.03
Thailand	0.10	(0.01)	-0.84	(0.01)	-0.03	(0.01)	0.17	(0.00)	1.12	(0.02)	0.80	(0.0)	0.14
Trinidad and Tobago	0.16	(0.02)	-1.11	(0.02)	-0.20	(0.01)	0.35	(0.01)	1.61	(0.02)	1.08	(0.0)	0.03
Tunisia	0.02	(0.02)	-1.17	(0.01)	-0.40	(0.00)	0.31	(0.01)	1.33	(0.01)	0.99	(0.0)	0.06
Uruguay	0.03	(0.02)	-1.09	(0.01)	-0.33	(0.00)	0.23	(0.00)	1.29	(0.02)	0.96	(0.0)	0.04

Note: Values that are statistically significant are indicated in bold (see Annex A3).

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[Part 2/2]

Index of teacher-student relations and reading performance, by national quarters of this index

Table IV.4.1 Results based on students' self-reports

	Performance on the reading scale by national quarters of this index								Change in the reading score per unit of this index	Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the national reading performance distribution		Explained variance in student performance (r-squared x 100)		
	Bottom quarter		Second quarter		Third quarter		Top quarter							
	Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Mean score	S.E.						Effect
OECD	477	(2.6)	513	(2.8)	529	(3.0)	550	(2.8)	27.4	(1.10)	1.9	(0.08)	7.7	(0.56)
Australia	462	(3.6)	481	(4.4)	488	(3.9)	474	(5.0)	3.8	(1.96)	1.3	(0.09)	0.2	(0.21)
Austria	499	(3.5)	517	(3.2)	525	(3.1)	510	(3.5)	4.3	(1.74)	1.2	(0.06)	0.1	(0.12)
Belgium	503	(2.1)	524	(2.1)	532	(2.2)	544	(2.4)	15.7	(1.07)	1.5	(0.05)	3.3	(0.43)
Canada	439	(4.5)	448	(3.9)	459	(3.5)	457	(4.2)	7.7	(1.66)	1.3	(0.10)	0.9	(0.39)
Chile	461	(3.5)	479	(3.5)	493	(4.9)	495	(4.2)	13.7	(1.60)	1.5	(0.10)	1.7	(0.40)
Czech Republic	465	(3.0)	493	(3.3)	508	(3.3)	517	(3.1)	19.2	(1.30)	1.8	(0.09)	5.4	(0.69)
Denmark	478	(3.9)	495	(3.8)	509	(3.5)	523	(3.6)	19.6	(2.11)	1.5	(0.11)	4.0	(0.83)
Estonia	512	(3.4)	531	(4.0)	546	(3.3)	556	(3.2)	20.1	(1.44)	1.5	(0.10)	4.1	(0.58)
Finland	468	(5.8)	506	(4.3)	509	(4.6)	508	(4.7)	15.2	(2.95)	1.6	(0.13)	1.7	(0.63)
France	498	(4.0)	510	(4.0)	513	(3.7)	499	(3.4)	1.5	(1.65)	1.1	(0.08)	0.0	(0.07)
Germany	464	(6.4)	480	(5.7)	492	(5.0)	496	(4.8)	11.0	(2.16)	1.4	(0.12)	1.3	(0.46)
Greece	484	(3.9)	492	(4.1)	503	(4.7)	500	(4.9)	6.9	(2.35)	1.2	(0.10)	0.5	(0.32)
Hungary	469	(3.5)	497	(3.9)	509	(4.5)	532	(2.6)	22.0	(1.29)	1.7	(0.12)	6.6	(0.72)
Iceland	465	(5.2)	500	(4.2)	511	(3.9)	517	(3.9)	21.1	(2.23)	1.7	(0.12)	4.7	(0.94)
Ireland	467	(4.7)	484	(4.8)	484	(4.3)	482	(4.9)	4.1	(1.82)	1.2	(0.08)	0.2	(0.17)
Israel	476	(2.1)	491	(2.1)	495	(2.4)	485	(2.2)	3.8	(0.98)	1.2	(0.04)	0.2	(0.08)
Italy	483	(6.1)	520	(3.9)	537	(3.6)	542	(3.9)	22.9	(2.13)	2.0	(0.11)	5.0	(0.79)
Japan	526	(4.0)	544	(4.2)	543	(4.2)	545	(4.9)	11.4	(2.23)	1.2	(0.10)	1.3	(0.52)
Korea	462	(2.8)	481	(3.2)	485	(2.9)	470	(3.1)	3.0	(1.49)	1.2	(0.10)	0.1	(0.11)
Luxembourg	412	(3.0)	425	(2.9)	433	(2.3)	432	(1.9)	7.8	(0.91)	1.4	(0.06)	0.9	(0.19)
Mexico	498	(5.4)	520	(5.2)	513	(6.8)	516	(7.0)	7.0	(2.72)	1.2	(0.12)	0.4	(0.32)
Netherlands	490	(3.3)	522	(3.7)	531	(3.6)	547	(4.3)	22.7	(1.97)	1.6	(0.10)	4.5	(0.81)
New Zealand	468	(3.3)	500	(3.2)	513	(3.7)	535	(3.8)	23.9	(1.37)	1.8	(0.10)	7.4	(0.86)
Norway	489	(3.7)	497	(3.1)	508	(3.6)	512	(3.9)	9.0	(1.74)	1.3	(0.09)	0.9	(0.36)
Poland	477	(4.3)	491	(3.8)	496	(4.0)	496	(3.8)	7.4	(1.63)	1.2	(0.08)	0.7	(0.29)
Portugal	464	(4.1)	480	(3.5)	485	(4.1)	483	(4.2)	9.3	(2.35)	1.3	(0.10)	0.7	(0.36)
Slovak Republic	473	(3.1)	490	(2.8)	492	(2.8)	489	(3.0)	6.5	(1.66)	1.2	(0.07)	0.4	(0.22)
Slovenia	465	(3.1)	485	(2.9)	493	(2.8)	484	(2.6)	7.3	(1.26)	1.4	(0.08)	0.7	(0.26)
Spain	471	(4.1)	497	(4.4)	510	(4.4)	519	(4.1)	17.8	(1.73)	1.7	(0.11)	3.5	(0.69)
Sweden	483	(3.2)	513	(3.3)	510	(3.8)	499	(4.0)	4.4	(1.31)	1.4	(0.08)	0.3	(0.16)
Switzerland	456	(5.1)	463	(4.6)	469	(4.2)	470	(4.3)	5.6	(1.49)	1.4	(0.09)	0.6	(0.34)
Turkey	466	(3.3)	496	(3.1)	506	(2.9)	515	(3.7)	17.7	(1.68)	1.6	(0.09)	3.1	(0.59)
United Kingdom	472	(4.1)	505	(4.5)	511	(4.8)	516	(4.9)	14.9	(1.83)	1.6	(0.08)	2.7	(0.60)
United States	475	(0.7)	496	(0.7)	504	(0.7)	506	(0.7)	12.2	(0.31)	1.4	(0.02)	2.2	(0.09)
OECD average														
Partners	366	(6.0)	389	(5.4)	396	(5.9)	402	(5.2)	15.3	(2.16)	1.5	(0.12)	2.3	(0.64)
Albania	420	(6.1)	413	(5.9)	399	(5.1)	381	(5.8)	-13.5	(2.33)	0.8	(0.07)	1.7	(0.54)
Argentina	359	(4.6)	363	(4.1)	372	(4.4)	365	(3.5)	2.2	(1.38)	1.2	(0.10)	0.1	(0.15)
Azerbaijan	397	(3.4)	412	(3.1)	421	(3.5)	423	(3.8)	10.0	(1.35)	1.4	(0.08)	1.1	(0.29)
Brazil	427	(7.8)	446	(7.7)	433	(6.9)	423	(8.3)	-3.1	(2.45)	1.1	(0.10)	0.1	(0.15)
Bulgaria	415	(4.5)	420	(4.3)	422	(4.6)	403	(4.2)	-4.1	(1.65)	1.0	(0.09)	0.2	(0.19)
Colombia	473	(4.7)	481	(3.8)	476	(4.0)	475	(3.6)	-0.8	(1.71)	1.0	(0.09)	0.0	(0.05)
Croatia	441	(3.3)	468	(3.3)	470	(3.0)	466	(3.1)	8.6	(1.49)	1.4	(0.08)	0.7	(0.26)
Dubai (UAE)	515	(3.6)	536	(2.8)	538	(3.1)	544	(3.1)	12.8	(1.83)	1.4	(0.09)	1.7	(0.48)
Hong Kong-China	405	(4.5)	404	(4.7)	405	(4.7)	395	(3.9)	-4.7	(1.88)	0.9	(0.11)	0.3	(0.22)
Indonesia	384	(4.1)	402	(4.3)	414	(4.1)	432	(3.3)	16.5	(1.42)	1.6	(0.10)	4.7	(0.75)
Jordan	394	(4.8)	382	(4.1)	394	(4.0)	393	(4.2)	0.7	(2.11)	1.0	(0.07)	0.0	(0.04)
Kazakhstan	317	(4.0)	322	(4.4)	322	(5.2)	311	(5.1)	-2.0	(1.91)	1.0	(0.07)	0.0	(0.08)
Kyrgyzstan	466	(4.4)	480	(4.0)	494	(4.1)	497	(4.1)	13.3	(1.89)	1.4	(0.11)	2.0	(0.56)
Latvia	484	(9.7)	501	(10.4)	515	(9.4)	498	(9.9)	5.2	(3.97)	1.3	(0.27)	0.6	(0.86)
Liechtenstein	454	(3.5)	465	(3.6)	477	(3.6)	478	(3.8)	8.0	(1.41)	1.3	(0.09)	1.0	(0.36)
Lithuania	480	(2.1)	485	(1.8)	491	(2.2)	491	(2.2)	5.5	(1.31)	1.2	(0.06)	0.4	(0.18)
Macao-China	421	(3.1)	413	(2.6)	407	(3.7)	397	(4.4)	-8.9	(1.77)	0.8	(0.06)	1.1	(0.42)
Montenegro	377	(8.9)	381	(7.0)	384	(7.6)	364	(7.7)	-3.1	(2.16)	1.2	(0.14)	0.1	(0.16)
Panama	359	(5.2)	376	(5.2)	377	(5.4)	376	(5.1)	6.2	(2.03)	1.3	(0.09)	0.4	(0.25)
Peru	337	(2.3)	375	(2.5)	396	(2.3)	393	(2.1)	17.0	(0.88)	1.8	(0.08)	3.4	(0.35)
Qatar	417	(5.3)	428	(4.8)	426	(4.7)	431	(4.9)	6.3	(2.14)	1.2	(0.10)	0.4	(0.30)
Romania	442	(4.4)	456	(4.1)	462	(4.7)	480	(4.7)	14.8	(1.71)	1.4	(0.10)	2.1	(0.46)
Russian Federation	448	(3.2)	448	(4.5)	443	(3.7)	432	(3.9)	-7.3	(1.59)	0.9	(0.06)	0.8	(0.32)
Serbia	536	(3.6)	557	(3.1)	559	(3.4)	572	(3.4)	14.5	(1.53)	1.4	(0.09)	2.9	(0.58)
Shanghai-China	504	(2.8)	531	(4.2)	537	(3.9)	533	(2.8)	10.8	(1.57)	1.5	(0.08)	1.1	(0.33)
Singapore	482	(3.3)	496	(3.7)	496	(3.5)	508	(3.0)	11.5	(1.27)	1.3	(0.07)	1.5	(0.34)
Chinese Taipei	417	(3.6)	422	(3.2)	420	(3.4)	427	(3.0)	3.5	(1.43)	1.2	(0.07)	0.1	(0.12)
Thailand	402	(3.9)	415	(4.4)	435	(3.5)	430	(3.7)	10.8	(1.73)	1.4	(0.10)	1.1	(0.34)
Trinidad and Tobago	399	(3.9)	397	(4.1)	408	(3.5)	415	(3.6)	7.3	(1.53)	1.1	(0.07)	0.7	(0.31)
Tunisia	429	(3.6)	429	(3.7)	435	(4.1)	417	(3.7)	-5.6	(1.58)	1.0	(0.08)	0.3	(0.18)
Uruguay														

Note: Values that are statistically significant are indicated in bold (see Annex A3).
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[Part 1/2]

Index of disciplinary climate and reading performance, by national quarters of this index

Table IV.4.2 Results based on students' self-reports

	Index of disciplinary climate										Variability in this index		School variability in the distribution of this index
	All students		Bottom quarter		Second quarter		Third quarter		Top quarter				
	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Standard deviation	S.E.	Proportion of the index variance between schools
OECD													
Australia	-0.07	(0.02)	-1.41	(0.01)	-0.31	(0.00)	0.30	(0.00)	1.12	(0.01)	1.01	(0.0)	0.12
Austria	0.11	(0.04)	-1.48	(0.03)	-0.19	(0.01)	0.62	(0.01)	1.48	(0.01)	1.17	(0.0)	0.17
Belgium	-0.07	(0.02)	-1.39	(0.02)	-0.31	(0.01)	0.30	(0.00)	1.13	(0.01)	1.01	(0.0)	0.10
Canada	-0.08	(0.01)	-1.34	(0.01)	-0.31	(0.00)	0.25	(0.00)	1.07	(0.01)	0.96	(0.0)	0.14
Chile	-0.10	(0.02)	-1.29	(0.02)	-0.37	(0.00)	0.23	(0.00)	1.01	(0.01)	0.91	(0.0)	0.13
Czech Republic	-0.18	(0.04)	-1.62	(0.03)	-0.43	(0.01)	0.25	(0.01)	1.10	(0.01)	1.08	(0.0)	0.22
Denmark	0.01	(0.02)	-1.06	(0.02)	-0.20	(0.01)	0.28	(0.01)	1.02	(0.02)	0.83	(0.0)	0.16
Estonia	0.05	(0.03)	-1.17	(0.01)	-0.24	(0.01)	0.34	(0.01)	1.28	(0.02)	0.96	(0.0)	0.24
Finland	-0.29	(0.02)	-1.51	(0.02)	-0.57	(0.01)	0.06	(0.00)	0.85	(0.02)	0.94	(0.0)	0.14
France	-0.20	(0.03)	-1.59	(0.02)	-0.55	(0.01)	0.23	(0.01)	1.12	(0.01)	1.07	(0.0)	0.15
Germany	0.25	(0.02)	-1.05	(0.03)	0.05	(0.01)	0.61	(0.00)	1.40	(0.01)	0.98	(0.0)	0.13
Greece	-0.40	(0.02)	-1.49	(0.02)	-0.65	(0.00)	-0.11	(0.00)	0.64	(0.01)	0.85	(0.0)	0.15
Hungary	-0.02	(0.03)	-1.29	(0.02)	-0.24	(0.01)	0.32	(0.01)	1.12	(0.01)	0.96	(0.0)	0.16
Iceland	-0.05	(0.01)	-1.18	(0.02)	-0.20	(0.01)	0.17	(0.00)	0.99	(0.01)	0.87	(0.0)	0.12
Ireland	-0.03	(0.03)	-1.51	(0.02)	-0.29	(0.01)	0.41	(0.01)	1.27	(0.01)	1.10	(0.0)	0.10
Israel	0.08	(0.02)	-1.22	(0.02)	-0.20	(0.00)	0.37	(0.01)	1.35	(0.01)	1.01	(0.0)	0.19
Italy	0.03	(0.02)	-1.40	(0.01)	-0.26	(0.00)	0.53	(0.00)	1.25	(0.01)	1.05	(0.0)	0.23
Japan	0.75	(0.02)	-0.43	(0.02)	0.56	(0.00)	1.11	(0.00)	1.77	(0.00)	0.88	(0.0)	0.27
Korea	0.38	(0.03)	-0.65	(0.02)	0.12	(0.00)	0.67	(0.00)	1.38	(0.01)	0.82	(0.0)	0.08
Luxembourg	-0.21	(0.02)	-1.77	(0.02)	-0.53	(0.01)	0.25	(0.01)	1.21	(0.01)	1.17	(0.0)	0.05
Mexico	0.11	(0.01)	-1.00	(0.01)	-0.12	(0.00)	0.43	(0.00)	1.13	(0.01)	0.85	(0.0)	0.12
Netherlands	-0.28	(0.02)	-1.43	(0.02)	-0.54	(0.01)	0.02	(0.00)	0.84	(0.02)	0.91	(0.0)	0.08
New Zealand	-0.12	(0.02)	-1.36	(0.02)	-0.36	(0.00)	0.20	(0.01)	1.05	(0.01)	0.96	(0.0)	0.09
Norway	-0.24	(0.02)	-1.43	(0.02)	-0.51	(0.01)	0.09	(0.00)	0.88	(0.02)	0.93	(0.0)	0.17
Poland	0.07	(0.03)	-1.23	(0.02)	-0.17	(0.01)	0.41	(0.01)	1.27	(0.01)	0.99	(0.0)	0.17
Portugal	0.19	(0.03)	-1.08	(0.02)	-0.05	(0.00)	0.56	(0.01)	1.32	(0.01)	0.96	(0.0)	0.10
Slovak Republic	-0.02	(0.03)	-1.26	(0.02)	-0.24	(0.01)	0.33	(0.01)	1.10	(0.01)	0.94	(0.0)	0.16
Slovenia	-0.11	(0.02)	-1.61	(0.02)	-0.38	(0.01)	0.29	(0.01)	1.28	(0.01)	1.13	(0.0)	0.23
Spain	0.09	(0.02)	-1.30	(0.02)	-0.17	(0.00)	0.51	(0.00)	1.31	(0.01)	1.04	(0.0)	0.14
Sweden	-0.03	(0.03)	-1.19	(0.02)	-0.26	(0.01)	0.23	(0.00)	1.08	(0.01)	0.90	(0.0)	0.18
Switzerland	0.09	(0.03)	-1.25	(0.03)	-0.16	(0.00)	0.50	(0.00)	1.28	(0.01)	1.01	(0.0)	0.10
Turkey	0.03	(0.02)	-1.15	(0.02)	-0.14	(0.01)	0.31	(0.01)	1.12	(0.01)	0.91	(0.0)	0.08
United Kingdom	0.11	(0.03)	-1.26	(0.02)	-0.13	(0.01)	0.53	(0.00)	1.30	(0.01)	1.02	(0.0)	0.14
United States	0.16	(0.02)	-1.10	(0.02)	-0.08	(0.00)	0.48	(0.01)	1.34	(0.01)	0.97	(0.0)	0.14
OECD average	0.00	(0.00)	-1.28	(0.00)	-0.25	(0.00)	0.35	(0.00)	1.17	(0.00)	0.97	(0.0)	0.15
Partners													
Albania	0.53	(0.03)	-0.57	(0.02)	0.30	(0.01)	0.85	(0.00)	1.53	(0.01)	0.84	(0.0)	0.13
Argentina	-0.26	(0.03)	-1.57	(0.02)	-0.55	(0.01)	0.12	(0.01)	0.97	(0.02)	1.00	(0.0)	0.17
Azerbaijan	0.57	(0.03)	-0.66	(0.02)	0.25	(0.01)	0.94	(0.01)	1.73	(0.01)	0.96	(0.0)	0.12
Brazil	-0.18	(0.02)	-1.26	(0.01)	-0.47	(0.00)	0.10	(0.00)	0.93	(0.01)	0.87	(0.0)	0.12
Bulgaria	0.02	(0.04)	-1.33	(0.03)	-0.21	(0.01)	0.40	(0.01)	1.20	(0.01)	1.01	(0.0)	0.09
Colombia	0.19	(0.02)	-0.86	(0.02)	-0.03	(0.01)	0.49	(0.00)	1.15	(0.02)	0.81	(0.0)	0.11
Croatia	-0.13	(0.03)	-1.47	(0.02)	-0.39	(0.00)	0.25	(0.01)	1.10	(0.01)	1.02	(0.0)	0.14
Dubai (UAE)	0.13	(0.01)	-1.21	(0.02)	-0.14	(0.01)	0.56	(0.00)	1.32	(0.01)	1.01	(0.0)	0.17
Hong Kong-China	0.37	(0.02)	-0.69	(0.02)	0.09	(0.00)	0.63	(0.00)	1.46	(0.01)	0.89	(0.0)	0.08
Indonesia	0.26	(0.02)	-0.83	(0.02)	-0.02	(0.00)	0.54	(0.00)	1.35	(0.01)	0.86	(0.0)	0.12
Jordan	0.23	(0.03)	-1.13	(0.02)	-0.07	(0.01)	0.64	(0.01)	1.48	(0.01)	1.03	(0.0)	0.14
Kazakhstan	0.78	(0.03)	-0.49	(0.02)	0.57	(0.00)	1.19	(0.01)	1.84	(0.00)	0.93	(0.0)	0.17
Kyrgyzstan	0.35	(0.02)	-0.75	(0.02)	0.10	(0.00)	0.67	(0.00)	1.40	(0.01)	0.86	(0.0)	0.05
Latvia	0.25	(0.03)	-0.93	(0.02)	-0.01	(0.01)	0.58	(0.01)	1.35	(0.02)	0.90	(0.0)	0.21
Liechtenstein	0.13	(0.05)	-1.14	(0.06)	-0.07	(0.01)	0.47	(0.02)	1.24	(0.04)	0.94	(0.0)	0.14
Lithuania	0.30	(0.03)	-0.92	(0.02)	0.03	(0.00)	0.62	(0.01)	1.47	(0.01)	0.95	(0.0)	0.13
Macao-China	0.11	(0.01)	-0.84	(0.01)	-0.05	(0.00)	0.32	(0.00)	1.02	(0.01)	0.76	(0.0)	0.12
Montenegro	0.28	(0.01)	-0.97	(0.02)	0.02	(0.01)	0.65	(0.01)	1.41	(0.01)	0.95	(0.0)	0.08
Panama	0.04	(0.03)	-1.11	(0.03)	-0.18	(0.01)	0.38	(0.01)	1.08	(0.02)	0.88	(0.0)	0.07
Peru	0.19	(0.02)	-0.83	(0.01)	-0.02	(0.00)	0.50	(0.00)	1.11	(0.01)	0.79	(0.0)	0.06
Qatar	-0.02	(0.01)	-1.39	(0.01)	-0.36	(0.00)	0.34	(0.00)	1.33	(0.01)	1.07	(0.0)	0.09
Romania	0.43	(0.03)	-0.62	(0.02)	0.17	(0.01)	0.74	(0.00)	1.44	(0.01)	0.83	(0.0)	0.13
Russian Federation	0.44	(0.02)	-0.83	(0.02)	0.20	(0.00)	0.80	(0.00)	1.57	(0.01)	0.96	(0.0)	0.14
Serbia	-0.02	(0.03)	-1.22	(0.02)	-0.27	(0.01)	0.29	(0.01)	1.13	(0.01)	0.93	(0.0)	0.14
Shanghai-China	0.45	(0.02)	-0.64	(0.02)	0.20	(0.00)	0.75	(0.00)	1.47	(0.01)	0.86	(0.0)	0.18
Singapore	0.12	(0.01)	-1.09	(0.02)	-0.07	(0.00)	0.45	(0.00)	1.20	(0.01)	0.91	(0.0)	0.07
Chinese Taipei	0.09	(0.02)	-1.01	(0.02)	-0.08	(0.00)	0.28	(0.00)	1.18	(0.01)	0.87	(0.0)	0.08
Thailand	0.33	(0.01)	-0.56	(0.02)	0.11	(0.00)	0.53	(0.00)	1.22	(0.01)	0.74	(0.0)	0.07
Trinidad and Tobago	-0.02	(0.02)	-1.33	(0.02)	-0.31	(0.01)	0.34	(0.01)	1.23	(0.01)	1.01	(0.0)	0.09
Tunisia	-0.19	(0.02)	-1.29	(0.02)	-0.50	(0.00)	0.10	(0.01)	0.93	(0.01)	0.88	(0.0)	0.06
Uruguay	-0.01	(0.02)	-1.35	(0.02)	-0.26	(0.01)	0.37	(0.01)	1.18	(0.01)	1.00	(0.0)	0.13

Note: Values that are statistically significant are indicated in bold (see Annex A3).
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[Part 2/2]

Index of disciplinary climate and reading performance, by national quarters of this index

Table IV.4.2 Results based on students' self-reports

	Performance on the reading scale by national quarters of this index								Change in the reading score per unit of this index		Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the national reading performance distribution		Explained variance in student performance (r-squared x 100)	
	Bottom quarter		Second quarter		Third quarter		Top quarter							
	Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Effect	S.E.	Ratio	S.E.	%	S.E.
OECD	486 (2.5)		509 (2.7)		525 (3.1)		548 (3.7)		22.8 (1.18)		1.7 (0.06)		5.6 (0.55)	
Australia	455 (4.7)		463 (4.3)		487 (3.8)		502 (4.3)		14.9 (1.99)		1.6 (0.12)		3.2 (0.83)	
Belgium	499 (4.3)		508 (3.7)		519 (3.9)		526 (3.7)		10.2 (2.07)		1.3 (0.10)		1.1 (0.44)	
Canada	509 (2.4)		524 (2.6)		529 (2.5)		541 (2.4)		12.3 (1.18)		1.4 (0.05)		1.7 (0.33)	
Chile	439 (4.2)		445 (4.3)		454 (4.1)		464 (4.0)		10.0 (2.04)		1.3 (0.10)		1.2 (0.48)	
Czech Republic	465 (4.3)		471 (3.8)		486 (4.1)		507 (4.3)		14.1 (1.89)		1.4 (0.09)		2.9 (0.73)	
Denmark	482 (3.2)		493 (3.1)		497 (3.8)		511 (3.4)		13.2 (1.58)		1.4 (0.10)		1.7 (0.42)	
Estonia	487 (4.3)		492 (3.8)		504 (3.8)		521 (3.6)		12.9 (2.10)		1.3 (0.11)		2.2 (0.72)	
Finland	532 (3.0)		535 (3.3)		532 (3.7)		546 (3.6)		4.0 (1.61)		1.1 (0.06)		0.2 (0.15)	
France	482 (5.0)		490 (5.1)		500 (4.2)		519 (5.2)		12.7 (2.60)		1.3 (0.11)		1.7 (0.69)	
Germany	487 (4.4)		506 (4.6)		514 (3.5)		513 (3.6)		9.1 (1.85)		1.4 (0.11)		1.0 (0.39)	
Greece	475 (5.5)		474 (6.0)		485 (5.2)		498 (5.2)		11.4 (2.67)		1.1 (0.09)		1.1 (0.48)	
Hungary	479 (4.8)		485 (4.4)		492 (4.3)		522 (4.4)		15.6 (2.27)		1.3 (0.12)		2.8 (0.78)	
Iceland	485 (3.7)		497 (3.9)		506 (3.6)		519 (2.9)		15.4 (2.31)		1.4 (0.09)		2.0 (0.61)	
Ireland	476 (5.2)		490 (4.4)		508 (4.2)		519 (3.5)		14.7 (1.93)		1.5 (0.13)		3.0 (0.76)	
Israel	463 (5.0)		473 (4.1)		488 (4.1)		493 (4.9)		10.8 (2.18)		1.4 (0.09)		1.0 (0.41)	
Italy	453 (2.2)		473 (2.3)		503 (2.3)		518 (1.9)		23.6 (1.06)		1.8 (0.06)		6.8 (0.53)	
Japan	470 (6.5)		518 (4.1)		543 (3.6)		551 (3.7)		35.1 (2.94)		2.3 (0.17)		9.6 (1.36)	
Korea	530 (3.8)		531 (4.5)		544 (4.4)		554 (4.4)		13.3 (2.43)		1.2 (0.10)		1.9 (0.63)	
Luxembourg	462 (2.9)		460 (3.2)		479 (3.1)		501 (3.0)		13.3 (1.38)		1.2 (0.07)		2.3 (0.47)	
Mexico	415 (2.7)		419 (2.3)		428 (2.1)		442 (2.2)		11.7 (1.22)		1.3 (0.05)		1.4 (0.28)	
Netherlands	502 (6.1)		511 (6.3)		515 (5.9)		518 (7.0)		6.6 (2.49)		1.2 (0.11)		0.5 (0.35)	
New Zealand	498 (4.1)		513 (4.3)		526 (3.9)		554 (3.5)		20.7 (2.09)		1.4 (0.10)		3.8 (0.76)	
Norway	484 (3.5)		505 (3.1)		512 (3.9)		516 (3.9)		14.1 (1.74)		1.4 (0.08)		2.1 (0.51)	
Poland	491 (3.6)		495 (3.4)		503 (3.5)		516 (3.6)		10.3 (1.73)		1.2 (0.07)		1.3 (0.43)	
Portugal	481 (4.2)		479 (3.9)		493 (3.9)		506 (4.0)		9.7 (1.94)		1.2 (0.08)		1.2 (0.46)	
Slovak Republic	465 (4.4)		471 (4.1)		481 (4.1)		495 (3.6)		11.6 (2.19)		1.3 (0.10)		1.5 (0.53)	
Slovenia	460 (3.0)		477 (3.1)		492 (3.2)		516 (3.3)		17.9 (1.21)		1.6 (0.11)		5.2 (0.66)	
Spain	465 (3.0)		476 (3.1)		493 (2.7)		494 (2.1)		10.9 (1.12)		1.5 (0.07)		1.7 (0.35)	
Sweden	487 (4.0)		494 (4.7)		503 (4.1)		514 (4.5)		11.4 (2.23)		1.3 (0.09)		1.1 (0.44)	
Switzerland	485 (4.2)		493 (3.3)		507 (3.5)		519 (3.9)		12.3 (2.04)		1.4 (0.08)		1.8 (0.57)	
Turkey	445 (4.4)		460 (4.3)		473 (4.6)		480 (4.0)		13.4 (1.81)		1.5 (0.09)		2.2 (0.58)	
United Kingdom	464 (3.4)		489 (3.4)		511 (3.1)		519 (3.0)		21.1 (1.64)		1.8 (0.10)		5.2 (0.79)	
United States	465 (4.1)		491 (4.4)		517 (5.6)		532 (3.5)		25.6 (1.66)		1.9 (0.13)		6.6 (0.74)	
OECD average	477 (0.7)		489 (0.7)		501 (0.7)		515 (0.7)		14.3 (0.33)		1.4 (0.02)		2.6 (0.10)	
Partners	368 (4.5)		390 (5.4)		395 (6.5)		399 (6.8)		14.2 (3.47)		1.3 (0.12)		1.5 (0.72)	
Albania	405 (6.5)		398 (6.7)		401 (5.4)		411 (5.2)		1.3 (2.49)		1.0 (0.08)		0.0 (0.08)	
Azerbaijan	342 (4.3)		365 (4.1)		378 (5.1)		376 (4.4)		14.8 (1.93)		1.7 (0.14)		3.6 (0.97)	
Brazil	400 (3.5)		406 (3.1)		417 (4.0)		431 (4.3)		13.3 (2.19)		1.2 (0.07)		1.6 (0.50)	
Bulgaria	409 (7.6)		423 (7.2)		450 (7.4)		447 (9.8)		15.9 (3.34)		1.4 (0.14)		2.1 (0.85)	
Colombia	397 (4.9)		410 (4.1)		421 (3.6)		433 (4.8)		17.3 (2.44)		1.6 (0.12)		2.7 (0.77)	
Croatia	448 (4.1)		465 (4.0)		483 (3.7)		509 (3.8)		21.7 (1.78)		1.7 (0.12)		6.5 (1.02)	
Dubai (UAE)	427 (2.8)		448 (3.2)		480 (3.2)		489 (3.4)		23.7 (1.75)		1.8 (0.10)		5.1 (0.73)	
Hong Kong-China	515 (4.1)		520 (3.2)		547 (3.2)		551 (3.0)		16.4 (2.15)		1.5 (0.10)		3.0 (0.76)	
Indonesia	392 (4.1)		410 (4.9)		410 (3.9)		399 (4.9)		2.8 (2.09)		1.3 (0.11)		0.1 (0.21)	
Jordan	390 (3.9)		401 (3.9)		423 (4.0)		418 (4.1)		10.6 (1.70)		1.4 (0.09)		1.5 (0.48)	
Kazakhstan	366 (5.0)		393 (4.1)		401 (4.1)		402 (4.2)		15.2 (2.66)		1.8 (0.11)		2.4 (0.81)	
Kyrgyzstan	290 (4.5)		317 (4.1)		335 (4.0)		333 (5.4)		21.4 (2.67)		1.8 (0.14)		3.7 (0.90)	
Latvia	478 (3.9)		474 (4.2)		484 (4.9)		501 (5.0)		9.6 (2.15)		1.1 (0.10)		1.2 (0.54)	
Liechtenstein	494 (8.8)		492 (9.1)		502 (8.6)		510 (9.1)		6.0 (5.01)		1.1 (0.24)		0.5 (0.82)	
Lithuania	449 (3.4)		459 (3.2)		474 (3.6)		494 (4.3)		17.1 (1.90)		1.5 (0.09)		3.6 (0.78)	
Macao-China	472 (2.2)		477 (2.4)		489 (2.4)		509 (2.1)		17.0 (1.39)		1.4 (0.08)		2.9 (0.47)	
Montenegro	380 (3.2)		406 (3.2)		423 (2.8)		430 (4.9)		19.8 (2.17)		1.7 (0.11)		4.3 (0.88)	
Panama	359 (10.6)		369 (7.1)		392 (7.2)		386 (7.2)		12.1 (3.85)		1.5 (0.18)		1.2 (0.77)	
Peru	350 (4.9)		366 (4.3)		383 (4.6)		389 (4.8)		19.7 (2.32)		1.6 (0.09)		2.5 (0.63)	
Qatar	352 (2.5)		359 (2.5)		392 (3.0)		398 (2.2)		15.7 (1.08)		1.3 (0.06)		2.2 (0.30)	
Romania	397 (4.7)		411 (4.5)		441 (4.8)		452 (5.6)		26.6 (2.50)		1.8 (0.12)		6.1 (1.09)	
Russian Federation	441 (4.4)		461 (4.4)		474 (3.8)		464 (4.6)		9.7 (1.64)		1.5 (0.09)		1.1 (0.35)	
Serbia	422 (3.8)		434 (3.2)		445 (3.5)		471 (3.8)		19.3 (2.04)		1.5 (0.10)		4.7 (0.99)	
Shanghai-China	530 (4.1)		548 (3.5)		570 (2.9)		576 (3.7)		21.3 (1.93)		1.8 (0.12)		5.2 (0.91)	
Singapore	498 (3.0)		509 (2.7)		537 (2.6)		562 (2.5)		26.7 (1.32)		1.7 (0.10)		6.2 (0.60)	
Chinese Taipei	475 (3.5)		487 (3.2)		498 (3.9)		522 (4.2)		20.3 (2.13)		1.5 (0.09)		4.2 (0.81)	
Thailand	407 (3.9)		416 (2.9)		432 (3.2)		431 (3.5)		13.3 (1.91)		1.5 (0.10)		1.9 (0.56)	
Trinidad and Tobago	405 (3.3)		402 (4.3)		430 (4.5)		447 (3.3)		15.8 (1.72)		1.3 (0.08)		2.1 (0.44)	
Tunisia	403 (3.6)		401 (4.0)		406 (3.7)		408 (3.8)		0.3 (1.78)		1.1 (0.07)		0.0 (0.04)	
Uruguay	416 (3.9)		420 (3.5)		437 (3.6)		442 (3.6)		10.0 (1.68)		1.2 (0.08)		1.1 (0.34)	

Note: Values that are statistically significant are indicated in bold (see Annex A3).

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[Part 1/2]

Index of teachers' stimulation of students' reading engagement and reading skills and performance, by national quarters of this index
Table IV.4.3 *Results based on students' self-reports*


	Index of teachers' stimulation of students' reading engagement										Variability in this index	School variability in the distribution of this index		
	All students		Bottom quarter		Second quarter		Third quarter		Top quarter					
	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.			Standard deviation	S.E.
OECD														
Australia	0.13	(0.01)	-1.07	(0.01)	-0.15	(0.00)	0.41	(0.00)	1.34	(0.01)	1.00	(0.0)	0.07	
Austria	-0.30	(0.02)	-1.57	(0.02)	-0.57	(0.00)	0.01	(0.01)	0.95	(0.02)	1.03	(0.0)	0.07	
Belgium	-0.16	(0.01)	-1.23	(0.02)	-0.42	(0.00)	0.09	(0.00)	0.90	(0.02)	0.89	(0.0)	0.05	
Canada	0.23	(0.01)	-1.02	(0.01)	-0.06	(0.00)	0.53	(0.00)	1.49	(0.01)	1.05	(0.0)	0.10	
Chile	0.17	(0.02)	-1.02	(0.02)	-0.14	(0.00)	0.43	(0.00)	1.40	(0.02)	0.99	(0.0)	0.09	
Czech Republic	-0.12	(0.02)	-1.15	(0.02)	-0.39	(0.00)	0.13	(0.01)	0.95	(0.02)	0.88	(0.0)	0.07	
Denmark	0.23	(0.02)	-0.82	(0.01)	-0.03	(0.00)	0.46	(0.00)	1.32	(0.02)	0.89	(0.0)	0.07	
Estonia	0.06	(0.02)	-0.96	(0.02)	-0.19	(0.00)	0.30	(0.00)	1.08	(0.02)	0.84	(0.0)	0.08	
Finland	-0.33	(0.02)	-1.32	(0.02)	-0.55	(0.00)	-0.08	(0.00)	0.62	(0.01)	0.79	(0.0)	0.07	
France	0.13	(0.02)	-0.92	(0.02)	-0.15	(0.00)	0.37	(0.00)	1.22	(0.02)	0.88	(0.0)	0.06	
Germany	-0.15	(0.02)	-1.26	(0.02)	-0.42	(0.00)	0.11	(0.00)	0.95	(0.02)	0.91	(0.0)	0.04	
Greece	0.00	(0.02)	-1.14	(0.03)	-0.24	(0.00)	0.26	(0.00)	1.11	(0.02)	0.93	(0.0)	0.07	
Hungary	0.23	(0.02)	-0.86	(0.02)	-0.02	(0.00)	-0.48	(0.00)	1.30	(0.02)	0.89	(0.0)	0.10	
Iceland	-0.41	(0.02)	-1.69	(0.02)	-0.67	(0.00)	-0.08	(0.01)	0.82	(0.02)	1.03	(0.0)	0.09	
Ireland	0.06	(0.02)	-1.20	(0.02)	-0.21	(0.00)	0.35	(0.00)	1.31	(0.02)	1.03	(0.0)	0.04	
Israel	-0.29	(0.03)	-1.68	(0.02)	-0.63	(0.00)	0.01	(0.00)	1.13	(0.03)	1.15	(0.0)	0.15	
Italy	0.06	(0.01)	-1.06	(0.01)	-0.19	(0.00)	0.33	(0.00)	1.17	(0.01)	0.92	(0.0)	0.10	
Japan	-0.13	(0.02)	-1.38	(0.02)	-0.44	(0.01)	0.15	(0.00)	1.15	(0.02)	1.05	(0.0)	0.08	
Korea	-0.43	(0.02)	-1.68	(0.03)	-0.70	(0.00)	-0.15	(0.01)	0.79	(0.02)	1.02	(0.0)	0.05	
Luxembourg	-0.02	(0.02)	-1.17	(0.02)	-0.28	(0.00)	0.24	(0.00)	1.15	(0.02)	0.98	(0.0)	0.01	
Mexico	0.08	(0.01)	-1.09	(0.01)	-0.22	(0.00)	0.33	(0.00)	1.32	(0.01)	0.99	(0.0)	0.07	
Netherlands	-0.38	(0.02)	-1.44	(0.02)	-0.61	(0.01)	-0.11	(0.00)	0.65	(0.02)	0.87	(0.0)	0.05	
New Zealand	0.12	(0.02)	-1.11	(0.02)	-0.18	(0.00)	0.42	(0.00)	1.36	(0.02)	1.02	(0.0)	0.04	
Norway	-0.37	(0.02)	-1.52	(0.02)	-0.64	(0.00)	-0.09	(0.00)	0.76	(0.02)	0.93	(0.0)	0.08	
Poland	0.29	(0.02)	-0.88	(0.02)	0.04	(0.01)	0.56	(0.00)	1.43	(0.02)	0.97	(0.0)	0.06	
Portugal	0.24	(0.02)	-0.83	(0.01)	-0.06	(0.00)	0.46	(0.00)	1.37	(0.02)	0.91	(0.0)	0.03	
Slovak Republic	-0.04	(0.03)	-1.13	(0.03)	-0.32	(0.00)	0.22	(0.00)	1.09	(0.02)	0.93	(0.0)	0.09	
Slovenia	0.22	(0.02)	-0.95	(0.02)	-0.07	(0.01)	0.50	(0.00)	1.38	(0.02)	0.98	(0.0)	0.07	
Spain	-0.11	(0.02)	-1.26	(0.02)	-0.39	(0.00)	0.16	(0.00)	1.05	(0.01)	0.96	(0.0)	0.09	
Sweden	-0.16	(0.02)	-1.26	(0.02)	-0.44	(0.00)	0.12	(0.00)	0.92	(0.01)	0.91	(0.0)	0.07	
Switzerland	-0.14	(0.02)	-1.19	(0.02)	-0.41	(0.00)	0.11	(0.00)	0.93	(0.02)	0.89	(0.0)	0.05	
Turkey	0.60	(0.03)	-0.66	(0.02)	0.24	(0.00)	0.80	(0.00)	2.04	(0.03)	1.11	(0.0)	0.06	
United Kingdom	0.12	(0.02)	-1.01	(0.02)	-0.14	(0.00)	0.38	(0.00)	1.27	(0.02)	0.95	(0.0)	0.07	
United States	0.51	(0.03)	-0.86	(0.02)	0.11	(0.01)	0.72	(0.00)	2.07	(0.03)	1.20	(0.0)	0.07	
OECD average	0.00	(0.00)	-1.16	(0.00)	-0.28	(0.00)	0.26	(0.00)	1.17	(0.00)	0.96	(0.0)	0.07	
Partners														
Albania	0.59	(0.02)	-0.50	(0.02)	0.29	(0.00)	0.81	(0.01)	1.76	(0.03)	0.93	(0.0)	0.06	
Argentina	0.13	(0.02)	-1.03	(0.03)	-0.20	(0.00)	0.36	(0.00)	1.37	(0.02)	0.98	(0.0)	0.08	
Azerbaijan	0.72	(0.03)	-0.71	(0.03)	0.36	(0.01)	0.92	(0.01)	2.30	(0.04)	1.23	(0.0)	0.10	
Brazil	0.12	(0.01)	-1.02	(0.01)	-0.20	(0.00)	0.37	(0.00)	1.33	(0.02)	0.97	(0.0)	0.04	
Bulgaria	0.32	(0.03)	-1.02	(0.04)	-0.01	(0.01)	0.58	(0.01)	1.72	(0.03)	1.14	(0.0)	0.04	
Colombia	0.27	(0.03)	-0.83	(0.03)	-0.03	(0.01)	0.50	(0.00)	1.45	(0.02)	0.95	(0.0)	0.09	
Croatia	0.29	(0.02)	-0.88	(0.02)	0.01	(0.01)	0.56	(0.00)	1.48	(0.02)	0.98	(0.0)	0.05	
Dubai (UAE)	0.43	(0.01)	-0.91	(0.02)	0.13	(0.01)	0.72	(0.01)	1.79	(0.02)	1.10	(0.0)	0.06	
Hong Kong-China	-0.03	(0.02)	-1.05	(0.02)	-0.33	(0.00)	0.20	(0.00)	1.05	(0.02)	0.89	(0.0)	0.09	
Indonesia	0.42	(0.03)	-0.72	(0.02)	0.03	(0.00)	0.60	(0.01)	1.75	(0.03)	1.02	(0.0)	0.07	
Jordan	0.41	(0.03)	-1.08	(0.03)	0.06	(0.01)	0.71	(0.01)	1.93	(0.03)	1.24	(0.0)	0.08	
Kazakhstan	1.22	(0.03)	-0.10	(0.02)	0.79	(0.00)	1.42	(0.01)	2.78	(0.02)	1.15	(0.0)	0.11	
Kyrgyzstan	0.89	(0.03)	-0.33	(0.02)	0.53	(0.00)	1.07	(0.01)	2.30	(0.03)	1.07	(0.0)	0.09	
Latvia	0.24	(0.03)	-0.76	(0.02)	-0.04	(0.00)	0.43	(0.00)	1.31	(0.02)	0.86	(0.0)	0.10	
Liechtenstein	-0.32	(0.05)	-1.50	(0.06)	-0.61	(0.02)	0.00	(0.01)	0.81	(0.06)	0.95	(0.0)	0.18	
Lithuania	0.31	(0.02)	-0.76	(0.01)	0.01	(0.00)	0.54	(0.00)	1.46	(0.02)	0.92	(0.0)	0.04	
Macao-China	-0.23	(0.01)	-1.20	(0.01)	-0.51	(0.00)	-0.02	(0.00)	0.82	(0.02)	0.85	(0.0)	0.06	
Montenegro	0.59	(0.02)	-0.75	(0.02)	0.26	(0.01)	0.82	(0.00)	2.04	(0.02)	1.14	(0.0)	0.07	
Panama	0.26	(0.03)	-0.95	(0.03)	-0.05	(0.01)	0.48	(0.01)	1.58	(0.04)	1.05	(0.0)	0.04	
Peru	0.50	(0.02)	-0.62	(0.01)	0.17	(0.00)	0.69	(0.00)	1.74	(0.03)	0.97	(0.0)	0.06	
Qatar	0.27	(0.01)	-1.26	(0.02)	-0.08	(0.00)	0.59	(0.00)	1.83	(0.02)	1.28	(0.0)	0.06	
Romania	0.28	(0.02)	-0.78	(0.02)	-0.03	(0.00)	0.50	(0.00)	1.45	(0.03)	0.93	(0.0)	0.05	
Russian Federation	1.14	(0.03)	-0.19	(0.02)	0.69	(0.00)	1.33	(0.01)	2.73	(0.03)	1.16	(0.0)	0.08	
Serbia	0.37	(0.02)	-0.79	(0.02)	0.03	(0.00)	0.59	(0.00)	1.66	(0.03)	1.02	(0.0)	0.05	
Shanghai-China	0.14	(0.02)	-0.92	(0.02)	-0.09	(0.00)	0.38	(0.00)	1.18	(0.02)	0.88	(0.0)	0.04	
Singapore	-0.04	(0.01)	-1.14	(0.01)	-0.34	(0.00)	0.23	(0.00)	1.10	(0.02)	0.94	(0.0)	0.05	
Chinese Taipei	-0.04	(0.02)	-1.18	(0.02)	-0.41	(0.00)	0.21	(0.00)	1.23	(0.02)	1.03	(0.0)	0.03	
Thailand	0.33	(0.02)	-0.79	(0.01)	-0.01	(0.01)	0.55	(0.00)	1.57	(0.03)	0.97	(0.0)	0.07	
Trinidad and Tobago	0.38	(0.02)	-0.99	(0.02)	0.04	(0.00)	0.66	(0.00)	1.82	(0.02)	1.15	(0.0)	0.05	
Tunisia	0.49	(0.03)	-0.76	(0.02)	0.19	(0.00)	0.76	(0.01)	1.76	(0.03)	1.03	(0.0)	0.06	
Uruguay	0.06	(0.02)	-1.10	(0.02)	-0.24	(0.00)	0.32	(0.00)	1.26	(0.02)	0.97	(0.0)	0.04	

Note: Values that are statistically significant are indicated in bold (see Annex A3).
StatLink <http://dx.doi.org/10.1787/888932343285>

[Part 2/2]

Index of teachers' stimulation of students' reading engagement and reading skills and performance, by national quarters of this index
Table IV.4.3 *Results based on students' self-reports*

		Performance on the reading scale by national quarters of this index								Change in the reading score per unit of this index		Increased likelihood of students in the bottom quarter of this index scoring in the bottom reading performance distribution		Explained variance in student performance (r-squared x 100)	
		Bottom quarter		Second quarter		Third quarter		Top quarter							
		Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Mean score	S.E.						
OECD	Australia	490	(2.6)	518	(3.0)	528	(2.6)	534	(3.4)	14.6	(1.27)	1.5	(0.06)	2.3	(0.36)
	Austria	468	(4.5)	476	(4.2)	480	(4.2)	481	(4.6)	4.7	(1.81)	1.1	(0.09)	0.3	(0.19)
	Belgium	494	(3.0)	513	(3.3)	528	(3.0)	517	(4.0)	8.7	(2.02)	1.4	(0.07)	0.6	(0.29)
	Canada	507	(2.0)	525	(2.1)	532	(2.0)	540	(2.8)	10.4	(1.21)	1.4	(0.05)	1.5	(0.34)
	Chile	445	(3.9)	448	(3.9)	452	(3.4)	459	(4.2)	4.0	(1.60)	1.1	(0.07)	0.2	(0.19)
	Czech Republic	475	(3.9)	479	(3.8)	489	(3.4)	486	(3.9)	5.2	(2.00)	1.1	(0.08)	0.3	(0.21)
	Denmark	481	(3.4)	496	(3.2)	505	(3.2)	503	(3.5)	7.4	(1.81)	1.4	(0.09)	0.6	(0.30)
	Estonia	502	(4.1)	499	(3.1)	503	(3.8)	502	(3.7)	-0.7	(1.99)	1.0	(0.08)	0.0	(0.05)
	Finland	536	(3.1)	528	(3.2)	539	(3.2)	542	(3.4)	3.7	(1.82)	1.0	(0.06)	0.1	(0.12)
	France	475	(5.1)	501	(4.4)	511	(4.3)	508	(4.9)	13.5	(2.86)	1.5	(0.11)	1.3	(0.55)
	Germany	495	(4.4)	507	(3.6)	513	(3.2)	507	(4.3)	4.0	(2.11)	1.1	(0.09)	0.2	(0.17)
	Greece	478	(5.5)	479	(5.5)	489	(5.4)	488	(5.4)	3.3	(2.24)	1.1	(0.11)	0.1	(0.15)
	Hungary	479	(4.7)	494	(4.5)	501	(4.2)	505	(5.3)	8.0	(3.10)	1.4	(0.12)	0.6	(0.47)
	Iceland	502	(3.5)	491	(3.5)	510	(3.0)	507	(3.0)	4.6	(1.72)	1.0	(0.08)	0.3	(0.19)
	Ireland	487	(4.5)	501	(4.2)	508	(4.0)	497	(4.5)	3.2	(2.27)	1.2	(0.09)	0.1	(0.19)
	Israel	503	(4.1)	482	(4.7)	473	(4.8)	461	(4.5)	-13.7	(1.64)	0.6	(0.05)	2.2	(0.52)
	Italy	480	(2.1)	485	(2.4)	491	(2.3)	491	(2.4)	3.4	(1.20)	1.1	(0.04)	0.1	(0.07)
	Japan	503	(4.9)	518	(5.0)	533	(3.4)	529	(3.7)	11.6	(2.16)	1.4	(0.08)	1.5	(0.53)
	Korea	531	(5.0)	536	(4.2)	549	(3.9)	542	(4.5)	4.9	(1.89)	1.2	(0.08)	0.4	(0.29)
	Luxembourg	462	(3.1)	478	(3.2)	482	(3.1)	483	(2.9)	5.6	(1.86)	1.2	(0.07)	0.3	(0.19)
	Mexico	418	(2.8)	422	(2.3)	431	(2.3)	433	(2.5)	4.7	(0.98)	1.2	(0.04)	0.3	(0.13)
	Netherlands	509	(6.0)	512	(5.1)	516	(5.9)	510	(7.1)	0.6	(2.29)	1.0	(0.07)	0.0	(0.05)
	New Zealand	501	(3.9)	525	(3.2)	533	(3.7)	533	(3.4)	10.4	(1.66)	1.4	(0.08)	1.1	(0.36)
	Norway	496	(3.3)	495	(3.5)	512	(3.1)	514	(3.8)	9.4	(1.71)	1.1	(0.07)	0.9	(0.33)
	Poland	486	(4.2)	498	(3.0)	504	(3.4)	518	(4.3)	11.7	(1.85)	1.4	(0.09)	1.6	(0.51)
	Portugal	475	(3.7)	496	(4.2)	496	(3.6)	492	(4.1)	5.5	(1.52)	1.4	(0.09)	0.3	(0.18)
	Slovak Republic	475	(4.1)	476	(3.6)	482	(3.8)	481	(4.0)	2.4	(2.28)	1.2	(0.09)	0.1	(0.14)
	Slovenia	467	(3.2)	486	(2.8)	495	(3.0)	497	(2.8)	10.7	(1.65)	1.6	(0.08)	1.4	(0.44)
Spain	476	(3.0)	482	(2.6)	487	(2.8)	484	(2.6)	3.3	(1.69)	1.1	(0.06)	0.1	(0.13)	
Sweden	487	(3.6)	495	(3.5)	508	(4.0)	510	(4.4)	10.0	(2.01)	1.2	(0.08)	0.9	(0.36)	
Switzerland	494	(3.3)	501	(3.3)	504	(3.1)	506	(4.1)	5.1	(1.93)	1.0	(0.07)	0.2	(0.18)	
Turkey	448	(4.4)	464	(4.5)	470	(4.1)	475	(3.9)	7.5	(1.43)	1.4	(0.08)	1.0	(0.39)	
United Kingdom	469	(3.3)	501	(3.6)	510	(3.1)	504	(3.6)	12.6	(1.81)	1.6	(0.09)	1.6	(0.47)	
United States	476	(5.0)	500	(4.3)	510	(5.1)	520	(5.1)	11.0	(1.67)	1.6	(0.09)	1.9	(0.59)	
OECD average	484	(0.7)	494	(0.6)	502	(0.6)	502	(0.7)	6.2	(0.33)	1.2	(0.01)	0.7	(0.06)	
Partners	Albania	365	(4.8)	393	(4.6)	400	(5.4)	394	(5.3)	10.0	(2.00)	1.4	(0.11)	0.9	(0.37)
	Argentina	404	(5.6)	412	(5.5)	402	(5.4)	400	(6.2)	-4.0	(2.29)	1.0	(0.07)	0.1	(0.16)
	Azerbaijan	348	(4.6)	371	(4.8)	374	(4.3)	368	(3.1)	5.7	(1.33)	1.5	(0.14)	0.9	(0.43)
	Brazil	404	(3.0)	414	(3.0)	420	(3.9)	416	(3.7)	3.1	(1.44)	1.1	(0.06)	0.1	(0.10)
	Bulgaria	411	(7.6)	436	(7.2)	445	(7.2)	438	(9.0)	6.7	(2.55)	1.3	(0.11)	0.5	(0.34)
	Colombia	404	(4.2)	417	(4.4)	424	(4.4)	419	(5.4)	4.6	(2.23)	1.2	(0.08)	0.3	(0.27)
	Croatia	461	(4.4)	477	(3.8)	482	(3.7)	486	(3.8)	8.8	(1.78)	1.4	(0.09)	1.0	(0.39)
	Dubai (UAE)	449	(2.9)	457	(3.2)	473	(2.8)	466	(2.8)	5.7	(1.40)	1.2	(0.09)	0.4	(0.18)
	Hong Kong-China	514	(3.3)	533	(3.6)	550	(3.1)	537	(3.7)	9.0	(2.11)	1.5	(0.11)	0.9	(0.43)
	Indonesia	404	(4.6)	407	(4.1)	406	(4.4)	394	(4.0)	-4.9	(1.44)	1.0	(0.07)	0.6	(0.31)
	Jordan	384	(4.0)	403	(3.7)	425	(4.1)	421	(3.8)	11.2	(1.33)	1.6	(0.11)	2.5	(0.56)
	Kazakhstan	383	(4.5)	392	(3.9)	398	(4.2)	390	(4.3)	1.7	(1.69)	1.2	(0.08)	0.0	(0.09)
	Kyrgyzstan	316	(4.3)	323	(4.1)	327	(4.6)	310	(5.2)	-2.7	(1.89)	1.2	(0.11)	0.1	(0.14)
	Latvia	471	(4.7)	485	(3.7)	490	(3.6)	490	(4.5)	5.7	(2.15)	1.3	(0.10)	0.4	(0.28)
	Liechtenstein	479	(10.2)	494	(10.0)	512	(9.0)	517	(8.9)	17.0	(5.20)	1.4	(0.36)	3.8	(2.32)
	Lithuania	458	(3.7)	469	(3.5)	478	(3.6)	472	(4.0)	4.1	(1.88)	1.3	(0.10)	0.2	(0.19)
	Macao-China	486	(2.0)	481	(2.7)	489	(2.2)	492	(2.0)	2.8	(1.25)	1.1	(0.06)	0.1	(0.09)
	Montenegro	391	(2.6)	414	(2.9)	416	(3.9)	419	(3.9)	8.3	(1.90)	1.4	(0.10)	1.1	(0.49)
	Panama	376	(7.6)	376	(9.8)	381	(7.5)	371	(6.5)	-3.2	(2.63)	1.0	(0.14)	0.1	(0.20)
	Peru	364	(5.5)	372	(4.9)	378	(4.3)	377	(4.7)	3.4	(1.97)	1.2	(0.09)	0.1	(0.13)
	Qatar	360	(2.8)	367	(2.4)	387	(2.1)	386	(2.2)	7.2	(1.02)	1.2	(0.07)	0.6	(0.18)
	Romania	398	(5.3)	425	(5.2)	440	(4.7)	439	(5.2)	13.1	(2.27)	1.7	(0.13)	1.9	(0.61)
	Russian Federation	442	(4.3)	457	(4.0)	472	(4.7)	470	(4.1)	9.0	(1.47)	1.5	(0.10)	1.4	(0.42)
	Serbia	432	(3.4)	440	(3.3)	445	(3.2)	457	(3.3)	7.3	(1.48)	1.2	(0.09)	0.8	(0.34)
	Shanghai-China	540	(3.2)	553	(3.6)	565	(3.6)	566	(3.4)	10.7	(1.69)	1.3	(0.10)	1.4	(0.44)
	Singapore	517	(2.9)	528	(3.0)	533	(2.8)	528	(2.7)	2.1	(1.57)	1.2	(0.08)	0.0	(0.07)
	Chinese Taipei	484	(3.4)	491	(3.1)	509	(3.6)	499	(3.5)	4.2	(1.48)	1.3	(0.08)	0.3	(0.18)
	Thailand	405	(3.2)	420	(3.3)	430	(3.1)	431	(3.3)	8.0	(1.47)	1.5	(0.10)	1.2	(0.42)
Trinidad and Tobago	409	(3.8)	421	(3.9)	425	(3.8)	434	(3.7)	8.0	(1.75)	1.2	(0.10)	0.7	(0.30)	
Tunisia	404	(3.4)	403	(4.1)	407	(4.2)	406	(3.8)	0.0	(1.74)	1.0	(0.06)	0.0	(0.04)	
Uruguay	414	(3.9)	431	(3.7)	442	(3.7)	430	(4.0)	5.6	(2.18)	1.3	(0.09)	0.3	(0.25)	

Note: Values that are statistically significant are indicated in bold (see Annex A3).
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[Part 1/2]

**Index of student-related factors affecting school climate and reading performance,
by national quarters of this index**
Table IV.4.4 *Results based on school principals' reports*


	Index of student-related factors affecting school climate										Variability in this index	
	All students		Bottom quarter		Second quarter		Third quarter		Top quarter			
	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Standard deviation	S.E.
OECD												
Australia	0.01	(0.04)	-1.20	(0.04)	-0.29	(0.02)	0.28	(0.02)	1.24	(0.07)	0.96	(0.0)
Austria	-0.22	(0.07)	-1.39	(0.05)	-0.48	(0.03)	0.12	(0.02)	0.89	(0.07)	0.91	(0.0)
Belgium	0.27	(0.05)	-0.97	(0.04)	-0.04	(0.02)	0.56	(0.02)	1.52	(0.06)	0.98	(0.0)
Canada	-0.41	(0.03)	-1.37	(0.04)	-0.70	(0.01)	-0.25	(0.01)	0.67	(0.06)	0.85	(0.0)
Chile	-0.10	(0.08)	-1.52	(0.09)	-0.44	(0.02)	0.21	(0.04)	1.34	(0.09)	1.12	(0.1)
Czech Republic	-0.18	(0.06)	-1.15	(0.05)	-0.47	(0.02)	0.05	(0.02)	0.84	(0.06)	0.80	(0.0)
Denmark	0.27	(0.05)	-0.71	(0.04)	-0.03	(0.02)	0.48	(0.02)	1.34	(0.07)	0.81	(0.0)
Estonia	-0.10	(0.05)	-1.02	(0.06)	-0.38	(0.02)	0.13	(0.02)	0.88	(0.04)	0.78	(0.0)
Finland	-0.43	(0.06)	-1.33	(0.05)	-0.66	(0.02)	-0.16	(0.02)	0.45	(0.05)	0.71	(0.0)
France	w	w	w	w	w	w	w	w	w	w	w	w
Germany	0.11	(0.05)	-1.00	(0.07)	-0.08	(0.02)	0.35	(0.01)	1.16	(0.07)	0.86	(0.0)
Greece	0.02	(0.08)	-1.32	(0.12)	-0.14	(0.03)	0.38	(0.01)	1.15	(0.08)	1.00	(0.1)
Hungary	0.18	(0.07)	-1.14	(0.08)	-0.18	(0.03)	0.49	(0.03)	1.53	(0.07)	1.04	(0.1)
Iceland	0.13	(0.00)	-0.87	(0.01)	-0.14	(0.00)	0.39	(0.00)	1.12	(0.00)	0.79	(0.0)
Ireland	-0.25	(0.08)	-1.30	(0.09)	-0.51	(0.02)	-0.04	(0.02)	0.84	(0.08)	0.85	(0.1)
Israel	0.05	(0.06)	-1.04	(0.06)	-0.21	(0.02)	0.33	(0.02)	1.13	(0.06)	0.86	(0.0)
Italy	-0.02	(0.03)	-1.17	(0.03)	-0.36	(0.01)	0.31	(0.01)	1.14	(0.04)	0.92	(0.0)
Japan	0.60	(0.06)	-0.56	(0.07)	0.31	(0.03)	0.88	(0.02)	1.75	(0.06)	0.91	(0.0)
Korea	0.40	(0.07)	-0.72	(0.08)	0.07	(0.03)	0.67	(0.02)	1.57	(0.08)	0.92	(0.1)
Luxembourg	-0.13	(0.00)	-1.02	(0.00)	-0.45	(0.00)	0.07	(0.00)	0.89	(0.00)	0.76	(0.0)
Mexico	0.23	(0.03)	-0.94	(0.03)	-0.10	(0.01)	0.50	(0.01)	1.45	(0.03)	0.94	(0.0)
Netherlands	-0.17	(0.05)	-1.08	(0.06)	-0.39	(0.02)	0.02	(0.01)	0.75	(0.09)	0.75	(0.1)
New Zealand	-0.16	(0.04)	-1.21	(0.04)	-0.39	(0.02)	0.02	(0.01)	0.96	(0.06)	0.88	(0.0)
Norway	-0.08	(0.05)	-0.86	(0.04)	-0.35	(0.02)	0.09	(0.01)	0.78	(0.07)	0.67	(0.0)
Poland	0.05	(0.06)	-0.90	(0.05)	-0.20	(0.02)	0.26	(0.02)	1.04	(0.07)	0.77	(0.0)
Portugal	0.04	(0.08)	-1.14	(0.04)	-0.32	(0.02)	0.29	(0.02)	1.32	(0.13)	0.98	(0.1)
Slovak Republic	-0.25	(0.05)	-1.14	(0.05)	-0.45	(0.02)	-0.06	(0.02)	0.66	(0.08)	0.72	(0.0)
Slovenia	-0.39	(0.01)	-1.51	(0.00)	-0.78	(0.00)	-0.17	(0.01)	0.88	(0.01)	0.97	(0.0)
Spain	0.12	(0.05)	-1.09	(0.05)	-0.23	(0.02)	0.40	(0.02)	1.39	(0.05)	0.98	(0.0)
Sweden	-0.12	(0.05)	-0.99	(0.04)	-0.37	(0.02)	0.06	(0.01)	0.83	(0.07)	0.74	(0.0)
Switzerland	0.13	(0.06)	-0.87	(0.03)	-0.11	(0.02)	0.31	(0.01)	1.19	(0.07)	0.82	(0.0)
Turkey	-1.66	(0.12)	-3.15	(0.05)	-2.41	(0.03)	-1.55	(0.05)	0.47	(0.13)	1.44	(0.1)
United Kingdom	0.19	(0.04)	-0.61	(0.04)	0.00	(0.01)	0.25	(0.01)	1.11	(0.06)	0.70	(0.0)
United States	-0.16	(0.06)	-1.10	(0.05)	-0.39	(0.02)	0.01	(0.01)	0.85	(0.10)	0.79	(0.1)
OECD average	-0.06	(0.01)	-1.13	(0.01)	-0.35	(0.00)	0.17	(0.00)	1.07	(0.01)	0.88	(0.0)
Partners												
Albania	0.84	(0.07)	-0.24	(0.07)	0.53	(0.02)	1.07	(0.02)	1.98	(0.05)	0.87	(0.0)
Argentina	0.44	(0.08)	-0.98	(0.05)	0.02	(0.04)	0.90	(0.03)	1.82	(0.08)	1.10	(0.0)
Azerbaijan	0.83	(0.09)	-0.62	(0.11)	0.66	(0.03)	1.28	(0.02)	2.00	(0.06)	1.04	(0.1)
Brazil	-0.33	(0.06)	-1.57	(0.07)	-0.66	(0.02)	-0.02	(0.02)	0.94	(0.06)	1.01	(0.0)
Bulgaria	-0.11	(0.15)	-1.82	(0.15)	-0.41	(0.06)	0.44	(0.03)	1.35	(0.10)	1.26	(0.1)
Colombia	-0.04	(0.09)	-1.39	(0.06)	-0.40	(0.03)	0.35	(0.03)	1.26	(0.07)	1.03	(0.1)
Croatia	-0.51	(0.07)	-1.61	(0.04)	-0.90	(0.02)	-0.27	(0.03)	0.73	(0.05)	0.91	(0.0)
Dubai (UAE)	0.87	(0.00)	-0.74	(0.00)	0.69	(0.00)	1.33	(0.00)	2.18	(0.00)	1.21	(0.0)
Hong Kong-China	0.48	(0.07)	-0.66	(0.10)	0.29	(0.02)	0.67	(0.02)	1.64	(0.07)	0.93	(0.1)
Indonesia	0.62	(0.07)	-0.38	(0.07)	0.44	(0.02)	0.82	(0.02)	1.61	(0.08)	0.80	(0.1)
Jordan	-0.04	(0.09)	-1.61	(0.12)	-0.30	(0.03)	0.38	(0.03)	1.36	(0.05)	1.18	(0.1)
Kazakhstan	-0.51	(0.12)	-2.62	(0.09)	-1.22	(0.06)	0.30	(0.05)	1.52	(0.08)	1.63	(0.1)
Kyrgyzstan	-0.31	(0.11)	-2.26	(0.08)	-0.67	(0.07)	0.28	(0.05)	1.42	(0.09)	1.43	(0.1)
Latvia	0.03	(0.07)	-0.95	(0.08)	-0.19	(0.02)	0.23	(0.02)	1.03	(0.08)	0.81	(0.1)
Liechtenstein	0.20	(0.01)	-0.89	(0.00)	-0.25	(0.00)	0.66	(0.02)	1.28	(0.00)	0.87	(0.0)
Lithuania	0.20	(0.05)	-0.64	(0.07)	0.00	(0.01)	0.37	(0.01)	1.06	(0.06)	0.72	(0.1)
Macao-China	0.16	(0.00)	-2.49	(0.00)	-0.12	(0.00)	1.22	(0.00)	2.02	(0.00)	1.78	(0.0)
Montenegro	0.08	(0.01)	-0.87	(0.02)	-0.25	(0.01)	0.33	(0.00)	1.10	(0.01)	0.82	(0.0)
Panama	0.21	(0.08)	-0.96	(0.04)	-0.01	(0.03)	0.49	(0.04)	1.33	(0.06)	0.89	(0.0)
Peru	0.35	(0.07)	-0.97	(0.09)	0.08	(0.03)	0.79	(0.02)	1.49	(0.05)	1.00	(0.1)
Qatar	0.36	(0.00)	-1.35	(0.01)	0.26	(0.00)	0.84	(0.00)	1.68	(0.00)	1.22	(0.0)
Romania	0.21	(0.07)	-0.91	(0.07)	-0.08	(0.02)	0.48	(0.03)	1.35	(0.09)	0.90	(0.1)
Russian Federation	-0.19	(0.08)	-1.81	(0.11)	-0.34	(0.03)	0.23	(0.02)	1.17	(0.06)	1.18	(0.1)
Serbia	-0.32	(0.05)	-1.31	(0.06)	-0.62	(0.02)	-0.07	(0.03)	0.72	(0.07)	0.82	(0.0)
Shanghai-China	0.11	(0.13)	-2.36	(0.09)	-0.28	(0.10)	0.99	(0.05)	2.08	(0.06)	1.72	(0.1)
Singapore	0.36	(0.01)	-0.65	(0.01)	0.10	(0.00)	0.41	(0.00)	1.61	(0.00)	0.89	(0.0)
Chinese Taipei	-0.14	(0.14)	-2.51	(0.07)	-0.68	(0.09)	0.64	(0.04)	1.97	(0.06)	1.72	(0.1)
Thailand	-0.03	(0.06)	-0.99	(0.05)	-0.20	(0.02)	0.17	(0.02)	0.92	(0.06)	0.76	(0.0)
Trinidad and Tobago	-0.52	(0.00)	-1.58	(0.01)	-0.90	(0.00)	-0.27	(0.00)	0.68	(0.01)	0.92	(0.0)
Tunisia	-0.05	(0.07)	-1.07	(0.06)	-0.23	(0.02)	0.19	(0.02)	0.92	(0.07)	0.80	(0.1)
Uruguay	0.40	(0.06)	-0.96	(0.05)	0.00	(0.02)	0.71	(0.03)	1.86	(0.06)	1.09	(0.0)

Note: Values that are statistically significant are indicated in bold (see Annex A3).
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[Part 2/2]

**Index of student-related factors affecting school climate and reading performance,
by national quarters of this index**
Table IV.4.4 *Results based on school principals' reports*

	Performance on the reading scale by national quarters of this index								Change in the reading score per unit of this index		Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the national reading performance distribution		Explained variance in student performance (r-squared x 100)	
	Bottom quarter		Second quarter		Third quarter		Top quarter							
	Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Effect	S.E.	Ratio	S.E.	%	S.E.
OECD	475	(4.0)	506	(5.7)	535	(5.2)	544	(4.0)	29.6	(2.32)	2.0	(0.15)	8.2	(1.21)
Australia	475	(4.0)	506	(5.7)	535	(5.2)	544	(4.0)	29.6	(2.32)	2.0	(0.15)	8.2	(1.21)
Austria	446	(10.7)	464	(8.6)	483	(8.5)	488	(9.0)	23.2	(6.01)	1.6	(0.26)	4.5	(2.36)
Belgium	440	(7.3)	506	(7.5)	525	(6.7)	558	(5.8)	44.5	(3.24)	3.0	(0.32)	18.6	(2.57)
Canada	514	(3.7)	522	(3.3)	521	(2.8)	539	(3.4)	14.0	(2.16)	1.2	(0.07)	1.7	(0.57)
Chile	414	(7.0)	437	(7.6)	461	(6.1)	486	(6.0)	25.1	(3.02)	2.0	(0.26)	11.7	(2.77)
Czech Republic	442	(7.3)	461	(8.5)	489	(7.4)	518	(6.2)	39.5	(4.53)	1.8	(0.23)	11.8	(2.76)
Denmark	478	(3.9)	483	(3.8)	500	(3.8)	519	(4.2)	18.8	(2.54)	1.4	(0.11)	3.4	(0.85)
Estonia	483	(5.6)	499	(4.8)	507	(4.7)	515	(6.4)	18.3	(3.66)	1.5	(0.18)	2.9	(1.22)
Finland	531	(4.0)	539	(3.7)	533	(4.9)	541	(4.5)	5.2	(2.93)	1.1	(0.09)	0.2	(0.20)
France	w	w	w	w	w	w	w	w	w	w	w	w	w	w
Germany	447	(8.8)	487	(8.2)	510	(7.9)	546	(5.5)	44.8	(4.34)	2.5	(0.36)	17.0	(3.09)
Greece	458	(13.3)	476	(9.1)	491	(7.9)	506	(4.7)	14.1	(5.86)	1.6	(0.30)	2.2	(1.69)
Hungary	440	(8.2)	492	(7.6)	517	(9.9)	528	(8.6)	33.0	(3.73)	2.7	(0.38)	14.4	(3.36)
Iceland	492	(3.3)	504	(4.0)	488	(3.7)	510	(3.2)	9.7	(1.95)	1.2	(0.08)	0.7	(0.26)
Ireland	476	(8.3)	475	(7.0)	499	(8.8)	525	(5.8)	23.6	(4.22)	1.5	(0.21)	4.3	(1.59)
Israel	452	(12.0)	478	(8.3)	485	(8.0)	481	(12.1)	18.4	(7.89)	1.4	(0.24)	2.0	(1.72)
Italy	438	(5.4)	479	(4.4)	498	(4.7)	529	(3.6)	37.3	(2.51)	2.3	(0.19)	12.7	(1.58)
Japan	458	(7.9)	523	(8.8)	538	(6.8)	561	(6.9)	40.0	(3.90)	2.7	(0.28)	13.2	(2.23)
Korea	518	(6.9)	521	(8.1)	554	(5.1)	563	(5.4)	19.5	(4.96)	1.7	(0.24)	5.1	(2.39)
Luxembourg	424	(3.1)	490	(2.5)	487	(2.8)	488	(2.1)	31.7	(1.40)	2.1	(0.12)	5.4	(0.45)
Mexico	406	(4.7)	427	(3.6)	435	(3.9)	433	(4.2)	11.7	(2.27)	1.5	(0.11)	1.7	(0.65)
Netherlands	456	(8.4)	508	(10.4)	520	(8.8)	548	(9.9)	44.5	(6.48)	2.6	(0.35)	14.1	(4.00)
New Zealand	493	(6.1)	503	(5.6)	534	(4.4)	556	(3.8)	24.4	(2.25)	1.6	(0.15)	4.5	(0.71)
Norway	493	(4.6)	500	(4.1)	505	(4.4)	514	(6.4)	10.5	(4.25)	1.2	(0.10)	0.6	(0.48)
Poland	493	(4.4)	503	(4.5)	501	(5.6)	505	(5.0)	7.6	(3.07)	1.1	(0.10)	0.4	(0.35)
Portugal	483	(5.9)	485	(5.5)	492	(7.9)	497	(8.2)	7.0	(3.53)	1.1	(0.15)	0.6	(0.66)
Slovak Republic	460	(7.7)	483	(6.2)	476	(8.0)	491	(7.9)	15.7	(6.33)	1.3	(0.19)	1.6	(1.26)
Slovenia	453	(1.8)	458	(2.7)	504	(2.7)	517	(3.2)	29.1	(1.01)	1.5	(0.08)	9.6	(0.66)
Spain	464	(3.3)	469	(3.7)	488	(3.6)	504	(5.0)	15.3	(2.18)	1.4	(0.11)	2.9	(0.80)
Sweden	481	(6.8)	488	(5.5)	506	(6.0)	517	(4.8)	18.1	(4.67)	1.3	(0.14)	1.9	(0.85)
Switzerland	478	(6.4)	501	(7.7)	508	(8.1)	514	(7.3)	19.4	(4.26)	1.4	(0.14)	2.9	(1.28)
Turkey	476	(8.9)	464	(7.2)	449	(7.8)	467	(8.2)	-0.1	(3.44)	0.8	(0.16)	0.0	(0.26)
United Kingdom	477	(5.1)	491	(4.8)	496	(6.8)	518	(6.1)	24.8	(4.28)	1.4	(0.12)	3.3	(1.09)
United States	479	(6.8)	481	(5.8)	512	(6.1)	528	(8.4)	25.3	(4.43)	1.4	(0.16)	4.3	(1.38)
OECD average	467	(1.2)	488	(1.1)	501	(1.1)	517	(1.1)	22.5	(0.71)	1.7	(0.04)	5.7	(0.30)
Partners	380	(5.9)	385	(7.5)	382	(8.6)	392	(10.8)	2.7	(5.75)	1.1	(0.11)	0.1	(0.33)
Albania	380	(5.9)	385	(7.5)	382	(8.6)	392	(10.8)	2.7	(5.75)	1.1	(0.11)	0.1	(0.33)
Argentina	356	(11.3)	386	(8.3)	412	(8.1)	443	(13.4)	30.9	(5.92)	1.7	(0.29)	9.9	(3.65)
Azerbaijan	364	(7.7)	351	(7.4)	363	(8.0)	368	(6.5)	2.2	(3.59)	0.9	(0.16)	0.1	(0.28)
Brazil	399	(4.4)	392	(3.9)	400	(4.8)	458	(7.0)	24.3	(3.03)	1.1	(0.09)	6.9	(1.79)
Bulgaria	395	(13.5)	404	(11.4)	447	(14.0)	473	(11.5)	22.7	(5.87)	1.5	(0.28)	6.4	(3.21)
Colombia	400	(6.2)	408	(6.7)	418	(10.5)	427	(8.7)	11.9	(3.35)	1.3	(0.18)	2.0	(1.18)
Croatia	442	(7.3)	460	(6.6)	485	(7.9)	517	(6.6)	31.2	(3.88)	1.8	(0.25)	10.5	(2.47)
Dubai (UAE)	413	(2.2)	461	(3.4)	479	(2.5)	485	(2.8)	22.0	(0.95)	1.9	(0.11)	6.2	(0.53)
Hong Kong-China	493	(7.5)	533	(5.7)	544	(6.7)	561	(6.3)	23.3	(4.29)	2.2	(0.31)	6.7	(2.40)
Indonesia	392	(6.8)	394	(7.9)	395	(5.1)	426	(7.4)	17.3	(5.24)	1.3	(0.23)	4.3	(2.77)
Jordan	394	(6.4)	400	(6.5)	405	(8.2)	421	(8.2)	6.7	(3.80)	1.2	(0.15)	0.8	(0.83)
Kazakhstan	370	(7.3)	392	(8.7)	399	(7.7)	400	(8.5)	6.0	(2.62)	1.4	(0.18)	1.1	(0.98)
Kyrgyzstan	287	(7.0)	314	(9.4)	326	(8.7)	329	(10.5)	11.2	(3.38)	1.4	(0.17)	2.6	(1.47)
Latvia	477	(5.3)	480	(5.8)	480	(5.0)	499	(7.5)	10.7	(4.53)	1.2	(0.14)	1.2	(0.99)
Liechtenstein	486	(5.7)	456	(7.6)	487	(7.5)	568	(5.9)	41.3	(3.57)	1.0	(0.24)	18.7	(3.09)
Lithuania	447	(6.4)	462	(6.0)	473	(6.1)	491	(6.9)	21.8	(6.46)	1.4	(0.18)	3.3	(1.71)
Macao-China	476	(1.4)	464	(1.8)	489	(1.9)	517	(1.5)	8.9	(0.36)	1.1	(0.05)	4.4	(0.34)
Montenegro	404	(4.5)	421	(3.4)	407	(2.5)	403	(2.6)	-8.2	(1.81)	1.1	(0.09)	0.5	(0.24)
Panama	337	(8.3)	365	(10.2)	361	(16.3)	418	(16.1)	33.9	(7.94)	1.3	(0.31)	9.0	(4.55)
Peru	346	(6.1)	360	(7.0)	377	(8.2)	392	(11.6)	19.4	(5.01)	1.4	(0.17)	3.9	(1.87)
Qatar	344	(1.7)	385	(2.2)	367	(2.2)	390	(2.5)	11.5	(0.64)	1.3	(0.04)	1.5	(0.16)
Romania	406	(9.6)	415	(9.4)	422	(9.7)	455	(10.8)	19.4	(6.32)	1.3	(0.27)	3.7	(2.33)
Russian Federation	457	(8.4)	445	(5.0)	453	(6.5)	483	(7.1)	8.9	(3.77)	1.0	(0.17)	1.4	(1.23)
Serbia	428	(7.1)	432	(4.5)	442	(8.2)	465	(6.7)	15.9	(4.96)	1.3	(0.15)	2.4	(1.41)
Shanghai-China	542	(6.7)	530	(7.0)	568	(7.1)	583	(6.9)	8.7	(2.26)	1.4	(0.18)	3.5	(1.77)
Singapore	492	(2.6)	514	(2.5)	530	(2.7)	568	(3.1)	32.9	(1.48)	1.6	(0.09)	8.9	(0.74)
Chinese Taipei	482	(5.8)	484	(7.3)	500	(8.0)	513	(7.9)	7.9	(2.27)	1.3	(0.17)	2.5	(1.41)
Thailand	410	(6.6)	422	(5.0)	425	(5.5)	429	(7.2)	13.0	(5.44)	1.2	(0.16)	1.9	(1.53)
Trinidad and Tobago	375	(2.6)	394	(2.9)	426	(2.5)	489	(2.6)	51.4	(1.26)	1.9	(0.10)	17.9	(0.76)
Tunisia	387	(8.0)	407	(6.6)	409	(6.8)	411	(10.9)	10.6	(7.41)	1.4	(0.24)	1.0	(1.29)
Uruguay	402	(5.3)	416	(5.5)	436	(8.0)	449	(7.9)	19.4	(2.79)	1.4	(0.14)	4.5	(1.36)

Note: Values that are statistically significant are indicated in bold (see Annex A3).
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[Part 1/2]
**Index of teacher-related factors affecting school climate and reading performance,
 by national quarters of this index**

Table IV.4.5 *Results based on school principals' reports*

		Index of teacher-related factors affecting school climate										Variability in this index	
		All students		Bottom quarter		Second quarter		Third quarter		Top quarter			
		Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.		
OECD	Australia	-0.23	(0.04)	-1.32	(0.04)	-0.55	(0.02)	-0.03	(0.02)	1.00	(0.06)	0.91	(0.04)
	Austria	0.08	(0.06)	-0.85	(0.07)	-0.24	(0.01)	0.22	(0.02)	1.19	(0.08)	0.84	(0.05)
	Belgium	0.09	(0.04)	-0.98	(0.04)	-0.18	(0.02)	0.35	(0.02)	1.19	(0.05)	0.86	(0.04)
	Canada	-0.08	(0.03)	-1.04	(0.05)	-0.35	(0.01)	0.10	(0.01)	0.97	(0.05)	0.82	(0.03)
	Chile	-0.48	(0.08)	-1.65	(0.08)	-0.86	(0.02)	-0.27	(0.03)	0.86	(0.09)	1.00	(0.06)
	Czech Republic	0.02	(0.06)	-0.83	(0.03)	-0.26	(0.01)	0.19	(0.02)	0.98	(0.07)	0.72	(0.04)
	Denmark	0.43	(0.06)	-0.54	(0.04)	0.07	(0.02)	0.71	(0.03)	1.50	(0.05)	0.82	(0.03)
	Estonia	0.09	(0.06)	-0.93	(0.05)	-0.23	(0.02)	0.35	(0.02)	1.17	(0.05)	0.83	(0.04)
	Finland	-0.06	(0.06)	-0.92	(0.05)	-0.27	(0.02)	0.19	(0.01)	0.78	(0.06)	0.69	(0.05)
	France	w	w	w	w	w	w	w	w	w	w	w	w
	Germany	-0.04	(0.05)	-0.92	(0.05)	-0.28	(0.01)	0.12	(0.02)	0.92	(0.08)	0.75	(0.05)
	Greece	-0.08	(0.09)	-1.43	(0.10)	-0.36	(0.02)	0.28	(0.02)	1.17	(0.08)	1.05	(0.06)
	Hungary	0.51	(0.07)	-0.55	(0.06)	0.21	(0.01)	0.75	(0.03)	1.64	(0.07)	0.86	(0.05)
	Iceland	0.29	(0.00)	-0.80	(0.00)	0.06	(0.00)	0.55	(0.00)	1.34	(0.01)	0.85	(0.00)
	Ireland	0.10	(0.08)	-0.95	(0.08)	-0.19	(0.02)	0.27	(0.02)	1.26	(0.09)	0.87	(0.06)
	Israel	-0.21	(0.06)	-1.22	(0.07)	-0.44	(0.02)	-0.06	(0.02)	0.89	(0.07)	0.86	(0.05)
	Italy	-0.30	(0.03)	-1.29	(0.03)	-0.62	(0.01)	-0.11	(0.01)	0.81	(0.04)	0.84	(0.03)
	Japan	-0.20	(0.06)	-1.21	(0.05)	-0.50	(0.02)	-0.07	(0.02)	0.97	(0.08)	0.87	(0.05)
	Korea	-0.14	(0.07)	-0.99	(0.06)	-0.38	(0.02)	-0.09	(0.01)	0.88	(0.11)	0.79	(0.07)
	Luxembourg	-0.16	(0.00)	-0.94	(0.00)	-0.44	(0.00)	-0.05	(0.00)	0.80	(0.00)	0.71	(0.00)
	Mexico	-0.41	(0.04)	-1.62	(0.03)	-0.75	(0.01)	-0.20	(0.01)	0.93	(0.05)	1.01	(0.03)
	Netherlands	-0.68	(0.05)	-1.47	(0.04)	-0.96	(0.02)	-0.48	(0.02)	0.19	(0.08)	0.67	(0.04)
	New Zealand	-0.20	(0.05)	-1.14	(0.03)	-0.45	(0.02)	-0.05	(0.02)	0.83	(0.06)	0.79	(0.03)
	Norway	-0.24	(0.05)	-1.05	(0.03)	-0.49	(0.01)	-0.14	(0.02)	0.70	(0.09)	0.71	(0.05)
	Poland	0.47	(0.07)	-0.64	(0.05)	0.17	(0.02)	0.77	(0.03)	1.57	(0.05)	0.86	(0.04)
	Portugal	0.14	(0.07)	-0.94	(0.10)	-0.16	(0.02)	0.27	(0.03)	1.37	(0.06)	0.90	(0.06)
	Slovak Republic	-0.06	(0.05)	-0.97	(0.08)	-0.34	(0.01)	0.07	(0.02)	0.98	(0.08)	0.79	(0.06)
	Slovenia	0.02	(0.01)	-1.06	(0.01)	-0.18	(0.00)	0.34	(0.00)	1.00	(0.01)	0.84	(0.00)
	Spain	0.10	(0.05)	-1.00	(0.04)	-0.23	(0.01)	0.30	(0.02)	1.32	(0.06)	0.92	(0.04)
	Sweden	-0.03	(0.05)	-1.07	(0.04)	-0.29	(0.02)	0.23	(0.02)	1.00	(0.08)	0.83	(0.05)
	Switzerland	0.17	(0.05)	-0.74	(0.05)	-0.03	(0.01)	0.35	(0.01)	1.10	(0.05)	0.73	(0.03)
Turkey	-1.82	(0.11)	-3.18	(0.06)	-2.47	(0.03)	-1.69	(0.06)	0.06	(0.11)	1.29	(0.07)	
United Kingdom	0.07	(0.05)	-0.90	(0.05)	-0.20	(0.01)	0.28	(0.02)	1.09	(0.06)	0.80	(0.04)	
United States	-0.17	(0.06)	-1.11	(0.06)	-0.36	(0.02)	-0.03	(0.02)	0.84	(0.08)	0.79	(0.05)	
OECD average	-0.09	(0.01)	-1.10	(0.01)	-0.38	(0.00)	0.10	(0.00)	1.01	(0.01)	0.84	(0.01)	
Partners	Albania	0.51	(0.07)	-0.55	(0.05)	0.22	(0.02)	0.77	(0.03)	1.60	(0.06)	0.84	(0.04)
	Argentina	-0.21	(0.08)	-1.58	(0.06)	-0.63	(0.03)	0.13	(0.04)	1.22	(0.07)	1.09	(0.06)
	Azerbaijan	0.14	(0.10)	-1.28	(0.08)	-0.25	(0.04)	0.57	(0.03)	1.52	(0.08)	1.09	(0.05)
	Brazil	-0.37	(0.04)	-1.50	(0.04)	-0.69	(0.02)	-0.15	(0.02)	0.88	(0.06)	0.95	(0.03)
	Bulgaria	0.07	(0.13)	-1.51	(0.11)	-0.13	(0.05)	0.53	(0.02)	1.39	(0.09)	1.13	(0.08)
	Colombia	-0.23	(0.09)	-1.52	(0.09)	-0.66	(0.03)	0.03	(0.03)	1.23	(0.12)	1.09	(0.07)
	Croatia	-0.13	(0.07)	-1.10	(0.06)	-0.40	(0.02)	0.05	(0.02)	0.92	(0.08)	0.82	(0.05)
	Dubai (UAE)	0.55	(0.00)	-1.08	(0.00)	0.28	(0.00)	1.01	(0.00)	1.98	(0.00)	1.23	(0.00)
	Hong Kong-China	-0.32	(0.06)	-1.26	(0.06)	-0.61	(0.02)	-0.15	(0.02)	0.74	(0.09)	0.81	(0.06)
	Indonesia	0.48	(0.08)	-0.61	(0.06)	0.19	(0.03)	0.74	(0.03)	1.60	(0.06)	0.87	(0.05)
	Jordan	-0.51	(0.09)	-1.96	(0.07)	-0.73	(0.04)	-0.18	(0.02)	0.81	(0.11)	1.08	(0.06)
	Kazakhstan	-0.54	(0.10)	-2.25	(0.10)	-1.10	(0.04)	-0.06	(0.03)	1.25	(0.09)	1.38	(0.07)
	Kyrgyzstan	-0.53	(0.12)	-2.37	(0.11)	-0.88	(0.04)	-0.02	(0.04)	1.14	(0.11)	1.37	(0.07)
	Latvia	0.21	(0.07)	-0.73	(0.05)	-0.15	(0.02)	0.38	(0.02)	1.34	(0.08)	0.83	(0.05)
	Liechtenstein	0.13	(0.00)	-0.50	(0.01)	0.07	(0.00)	0.26	(0.00)	0.70	(0.01)	0.49	(0.00)
	Lithuania	0.60	(0.05)	-0.21	(0.05)	0.34	(0.02)	0.83	(0.02)	1.43	(0.05)	0.68	(0.04)
	Macao-China	-0.33	(0.00)	-2.15	(0.00)	-0.71	(0.00)	0.24	(0.00)	1.30	(0.00)	1.38	(0.00)
	Montenegro	-0.05	(0.01)	-0.89	(0.00)	-0.26	(0.01)	0.11	(0.01)	0.83	(0.01)	0.71	(0.01)
	Panama	-0.46	(0.10)	-1.71	(0.09)	-0.82	(0.03)	-0.21	(0.03)	0.89	(0.09)	1.03	(0.06)
	Peru	-0.27	(0.06)	-1.43	(0.08)	-0.52	(0.02)	-0.06	(0.02)	0.93	(0.08)	0.95	(0.06)
	Qatar	0.26	(0.00)	-1.10	(0.01)	-0.04	(0.00)	0.62	(0.00)	1.55	(0.00)	1.07	(0.00)
	Romania	0.21	(0.06)	-0.76	(0.05)	-0.05	(0.02)	0.38	(0.02)	1.28	(0.06)	0.80	(0.04)
	Russian Federation	-0.31	(0.08)	-1.70	(0.08)	-0.58	(0.03)	0.03	(0.02)	1.01	(0.09)	1.07	(0.05)
	Serbia	-0.21	(0.06)	-1.15	(0.05)	-0.45	(0.02)	-0.03	(0.02)	0.78	(0.07)	0.78	(0.05)
	Shanghai-China	-0.60	(0.11)	-2.41	(0.09)	-1.00	(0.05)	0.03	(0.03)	0.97	(0.08)	1.33	(0.06)
	Singapore	-0.13	(0.01)	-1.17	(0.00)	-0.45	(0.00)	-0.04	(0.00)	1.13	(0.00)	0.92	(0.00)
	Chinese Taipei	-0.65	(0.12)	-2.49	(0.09)	-1.13	(0.06)	-0.15	(0.04)	1.18	(0.09)	1.42	(0.07)
	Thailand	0.02	(0.07)	-1.03	(0.05)	-0.25	(0.02)	0.27	(0.02)	1.09	(0.07)	0.86	(0.04)
	Trinidad and Tobago	-0.82	(0.00)	-1.88	(0.01)	-1.21	(0.00)	-0.57	(0.00)	0.37	(0.01)	0.94	(0.00)
	Tunisia	-0.48	(0.08)	-1.59	(0.07)	-0.71	(0.02)	-0.23	(0.02)	0.60	(0.07)	0.86	(0.05)
	Uruguay	-0.53	(0.06)	-1.66	(0.04)	-0.99	(0.02)	-0.40	(0.03)	0.93	(0.10)	1.03	(0.05)


Note: Values that are statistically significant are indicated in bold (see Annex A3).
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[Part 2/2]

Index of teacher-related factors affecting school climate and reading performance, by national quarters of this index
Table IV.4.5 *Results based on school principals' reports*

	Performance on the reading scale by national quarters of this index								Change in the reading score per unit of this index		Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the national reading performance distribution		Explained variance in student performance (r-squared x 100)	
	Bottom quarter		Second quarter		Third quarter		Top quarter							
	Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Effect	S.E.	Ratio	S.E.	%	S.E.
OECD	481	(5.3)	518	(6.6)	524	(4.7)	536	(3.9)	20.7	(2.56)	1.7	(0.15)	3.7	(0.92)
Australia	481	(5.3)	518	(6.6)	524	(4.7)	536	(3.9)	20.7	(2.56)	1.7	(0.15)	3.7	(0.92)
Austria	477	(8.3)	468	(8.7)	467	(8.7)	469	(9.7)	-3.5	(6.64)	0.8	(0.14)	0.1	(0.44)
Belgium	480	(8.6)	502	(7.3)	520	(6.3)	524	(7.3)	20.3	(5.28)	1.6	(0.21)	2.9	(1.48)
Canada	512	(3.9)	525	(3.5)	525	(3.7)	534	(3.2)	10.2	(2.62)	1.2	(0.07)	0.8	(0.46)
Chile	427	(7.7)	445	(8.6)	448	(7.0)	478	(6.1)	16.4	(3.44)	1.5	(0.21)	4.0	(1.55)
Czech Republic	465	(6.3)	486	(9.2)	477	(5.8)	482	(7.8)	6.3	(5.27)	1.1	(0.15)	0.2	(0.42)
Denmark	481	(4.0)	489	(5.0)	506	(3.6)	504	(4.2)	12.5	(2.53)	1.3	(0.11)	1.5	(0.62)
Estonia	501	(5.2)	493	(5.1)	497	(5.3)	513	(6.4)	5.0	(3.34)	1.0	(0.11)	0.2	(0.33)
Finland	533	(4.7)	535	(3.9)	533	(3.7)	543	(5.1)	6.2	(3.48)	1.0	(0.11)	0.2	(0.28)
France	w	w	w	w	w	w	w	w	w	w	w	w	w	w
Germany	483	(8.8)	497	(8.2)	510	(6.6)	500	(9.3)	7.7	(6.41)	1.4	(0.20)	0.4	(0.56)
Greece	468	(11.5)	495	(7.0)	477	(12.1)	492	(7.8)	3.3	(3.82)	1.4	(0.25)	0.1	(0.34)
Hungary	473	(10.4)	488	(8.1)	504	(7.9)	511	(10.5)	17.1	(6.50)	1.6	(0.29)	2.7	(1.99)
Iceland	491	(2.9)	503	(3.5)	500	(3.1)	500	(3.1)	1.9	(1.74)	1.2	(0.07)	0.0	(0.05)
Ireland	483	(8.0)	488	(10.3)	490	(7.2)	514	(5.7)	14.1	(3.89)	1.2	(0.18)	1.6	(0.94)
Israel	441	(10.7)	480	(9.1)	495	(7.8)	480	(12.1)	15.5	(6.99)	1.7	(0.25)	1.4	(1.34)
Italy	483	(4.9)	489	(5.2)	491	(4.8)	482	(5.8)	-1.1	(3.84)	1.0	(0.10)	0.0	(0.13)
Japan	492	(7.9)	504	(8.6)	545	(8.1)	538	(7.7)	20.3	(4.89)	1.6	(0.19)	3.1	(1.40)
Korea	533	(7.4)	536	(8.1)	542	(6.5)	546	(7.2)	8.8	(5.96)	1.1	(0.22)	0.8	(1.03)
Luxembourg	467	(2.8)	461	(2.9)	483	(2.6)	477	(2.1)	4.2	(1.51)	1.0	(0.07)	0.1	(0.06)
Mexico	412	(5.2)	424	(3.9)	429	(4.0)	436	(4.2)	8.9	(2.16)	1.3	(0.12)	1.1	(0.58)
Netherlands	500	(12.2)	496	(9.4)	496	(7.6)	541	(9.2)	19.4	(8.20)	1.2	(0.24)	2.2	(1.79)
New Zealand	504	(6.4)	519	(4.5)	530	(5.4)	533	(8.4)	18.0	(4.13)	1.4	(0.16)	2.0	(0.94)
Norway	495	(4.6)	503	(4.5)	501	(5.3)	513	(4.1)	9.8	(3.02)	1.2	(0.10)	0.6	(0.35)
Poland	501	(4.5)	500	(5.1)	499	(5.3)	502	(5.9)	-0.7	(2.84)	1.0	(0.10)	0.0	(0.08)
Portugal	478	(7.7)	499	(6.6)	489	(7.7)	490	(7.6)	4.7	(4.54)	1.2	(0.17)	0.2	(0.49)
Slovak Republic	478	(7.9)	499	(8.4)	468	(9.6)	465	(9.2)	-6.6	(5.94)	0.9	(0.14)	0.3	(0.69)
Slovenia	461	(2.6)	479	(2.6)	499	(2.2)	494	(2.2)	17.4	(1.19)	1.6	(0.08)	2.6	(0.35)
Spain	465	(3.2)	483	(4.2)	488	(4.6)	488	(5.3)	9.7	(2.11)	1.4	(0.09)	1.0	(0.48)
Sweden	485	(6.6)	494	(6.2)	501	(5.8)	510	(5.1)	11.4	(3.68)	1.2	(0.13)	0.9	(0.58)
Switzerland	489	(5.0)	503	(6.3)	506	(7.3)	503	(6.7)	10.3	(4.71)	1.2	(0.11)	0.7	(0.61)
Turkey	470	(8.2)	472	(8.6)	455	(6.0)	459	(8.6)	-0.8	(4.10)	0.9	(0.14)	0.0	(0.39)
United Kingdom	485	(5.9)	489	(6.9)	502	(6.4)	507	(6.9)	11.4	(3.68)	1.2	(0.12)	0.9	(0.58)
United States	478	(7.3)	504	(8.8)	503	(5.4)	514	(6.7)	17.5	(5.23)	1.5	(0.17)	2.0	(1.21)
OECD average	481	(1.2)	493	(1.2)	497	(1.1)	502	(1.2)	9.6	(0.78)	1.3	(0.03)	1.2	(0.15)
Partners	387	(6.0)	390	(10.5)	381	(8.2)	382	(10.0)	-3.7	(5.37)	1.0	(0.11)	0.1	(0.28)
Albania	387	(6.0)	390	(10.5)	381	(8.2)	382	(10.0)	-3.7	(5.37)	1.0	(0.11)	0.1	(0.28)
Argentina	366	(10.3)	397	(7.3)	400	(10.6)	434	(13.9)	22.5	(5.09)	1.5	(0.22)	5.1	(2.24)
Azerbaijan	368	(6.8)	354	(8.5)	360	(9.0)	366	(4.9)	0.8	(3.23)	0.9	(0.14)	0.0	(0.18)
Brazil	401	(4.4)	398	(4.8)	412	(7.3)	439	(6.9)	19.9	(4.03)	1.1	(0.09)	4.1	(1.50)
Bulgaria	423	(15.2)	446	(10.2)	425	(15.3)	425	(9.9)	0.6	(5.71)	1.1	(0.21)	0.0	(0.28)
Colombia	396	(6.9)	404	(8.4)	418	(9.6)	435	(6.8)	12.8	(3.24)	1.4	(0.19)	2.6	(1.27)
Croatia	465	(6.3)	473	(8.1)	484	(7.2)	482	(8.5)	6.9	(5.80)	1.2	(0.16)	0.4	(0.71)
Dubai (UAE)	434	(2.4)	448	(2.3)	459	(3.6)	496	(3.3)	18.0	(0.92)	1.4	(0.07)	4.3	(0.43)
Hong Kong-China	503	(6.8)	540	(8.5)	542	(7.6)	547	(8.9)	18.1	(5.11)	1.7	(0.24)	3.1	(1.73)
Indonesia	395	(8.8)	399	(6.2)	401	(6.6)	412	(8.1)	8.4	(5.86)	1.3	(0.25)	1.2	(1.88)
Jordan	397	(6.1)	405	(9.2)	399	(7.9)	419	(8.5)	6.8	(3.40)	1.1	(0.15)	0.7	(0.71)
Kazakhstan	372	(6.8)	390	(8.2)	402	(9.8)	397	(9.3)	5.9	(3.07)	1.3	(0.16)	0.8	(0.70)
Kyrgyzstan	287	(6.9)	308	(6.9)	323	(8.1)	337	(10.8)	12.4	(3.48)	1.4	(0.16)	3.0	(1.52)
Latvia	483	(6.1)	492	(4.7)	479	(6.2)	483	(7.4)	2.9	(4.74)	1.0	(0.14)	0.1	(0.34)
Liechtenstein	487	(5.8)	503	(8.2)	535	(9.2)	472	(8.7)	4.1	(7.34)	1.0	(0.27)	0.1	(0.25)
Lithuania	460	(6.6)	477	(8.1)	469	(7.7)	467	(6.3)	-0.5	(4.96)	1.1	(0.16)	0.0	(0.13)
Macao-China	471	(1.4)	491	(1.7)	482	(2.3)	502	(1.5)	9.5	(0.51)	1.3	(0.06)	3.0	(0.32)
Montenegro	405	(2.4)	396	(4.3)	435	(5.5)	400	(2.4)	1.0	(1.62)	1.0	(0.10)	0.0	(0.02)
Panama	350	(7.7)	354	(12.6)	355	(12.1)	423	(17.2)	25.7	(6.45)	1.1	(0.21)	7.0	(3.70)
Peru	350	(5.8)	360	(7.5)	373	(9.9)	392	(9.9)	15.6	(5.18)	1.2	(0.15)	2.3	(1.48)
Qatar	344	(1.7)	382	(1.7)	394	(2.3)	366	(2.2)	7.3	(0.67)	1.3	(0.05)	0.5	(0.08)
Romania	423	(10.6)	431	(7.9)	434	(9.4)	409	(11.2)	-4.7	(7.23)	1.0	(0.21)	0.2	(0.66)
Russian Federation	449	(8.1)	458	(6.6)	462	(5.3)	469	(7.1)	5.4	(3.97)	1.2	(0.18)	0.4	(0.64)
Serbia	429	(7.5)	441	(5.7)	444	(5.3)	453	(7.1)	10.1	(5.94)	1.3	(0.17)	0.9	(0.94)
Shanghai-China	551	(7.2)	545	(7.8)	563	(7.0)	564	(9.6)	4.8	(3.55)	1.1	(0.17)	0.6	(0.91)
Singapore	504	(2.3)	518	(2.4)	529	(2.7)	552	(3.0)	18.5	(1.29)	1.4	(0.07)	3.1	(0.42)
Chinese Taipei	481	(6.1)	487	(7.0)	509	(7.7)	504	(9.2)	8.8	(2.79)	1.3	(0.17)	2.1	(1.35)
Thailand	419	(4.9)	428	(6.3)	414	(5.8)	424	(6.7)	6.1	(3.83)	1.0	(0.12)	0.5	(0.69)
Trinidad and Tobago	383	(2.8)	398	(3.4)	446	(3.7)	458	(2.7)	31.6	(1.32)	1.7	(0.10)	7.1	(0.55)
Tunisia	403	(8.0)	399	(7.1)	404	(8.4)	408	(10.6)	2.3	(6.45)	1.0	(0.19)	0.1	(0.38)
Uruguay	409	(4.7)	426	(7.1)	430	(6.9)	438	(7.4)	10.3	(3.63)	1.2	(0.11)	1.1	(0.79)

Note: Values that are statistically significant are indicated in bold (see Annex A3).

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[Part 1/1]
Parents' involvement in schools

Table IV.4.6 Results based on reports from students' parents

		Percentage of students whose parents reported that they participated in the following school-related activities in the last academic year																	
		Discussing their child's behaviour or progress with a teacher on their own initiative		Discussing their child's behaviour or progress on the initiative of one of their child's teachers		Discussing their child's behaviour or progress with a teacher on their own initiative or the initiative of one of their child's teachers		Volunteering in physical activities		Volunteering in extra-curricular activities		Volunteering in the school library or media center		Assisting a teacher in the school		Appearing as a guest speaker		Participating in local school government	
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
OECD	Chile	67.5	(0.8)	62.7	(1.0)	80.3	(0.7)	9.5	(0.6)	16.5	(0.7)	3.7	(0.2)	10.4	(0.5)	6.6	(0.4)	17.3	(0.7)
	Denmark	44.5	(1.1)	78.2	(0.9)	87.2	(0.7)	6.0	(0.9)	16.7	(0.9)	0.2	(0.1)	8.7	(0.5)	1.9	(0.3)	20.9	(0.9)
	Germany	68.1	(1.1)	36.8	(1.2)	74.4	(1.0)	6.3	(0.6)	18.7	(0.8)	1.9	(0.2)	12.7	(0.7)	1.6	(0.2)	17.0	(0.7)
	Hungary	52.5	(1.1)	38.2	(1.2)	63.6	(1.1)	5.5	(0.5)	13.1	(0.6)	2.3	(0.3)	12.9	(0.8)	1.6	(0.2)	4.7	(0.3)
	Italy	66.2	(0.5)	44.8	(0.5)	76.9	(0.5)	5.4	(0.3)	18.8	(0.4)	6.9	(0.2)	a	a	6.6	(0.3)	15.9	(0.3)
	Korea	34.6	(0.9)	77.7	(0.9)	80.8	(0.8)	24.9	(1.0)	17.5	(0.7)	10.4	(0.5)	9.2	(0.7)	2.8	(0.3)	17.2	(0.7)
	New Zealand	62.0	(1.0)	53.6	(1.0)	77.0	(0.9)	7.5	(0.6)	33.1	(1.0)	1.8	(0.2)	9.2	(0.6)	1.7	(0.3)	7.9	(0.5)
	Portugal	74.4	(0.9)	62.0	(1.3)	87.7	(0.6)	3.4	(0.4)	7.2	(0.5)	2.2	(0.3)	7.7	(0.4)	4.3	(0.4)	18.7	(0.6)
	8 OECD countries average	58.7	(0.3)	56.8	(0.4)	78.5	(0.3)	8.6	(0.2)	17.7	(0.3)	3.7	(0.1)	10.1	(0.2)	3.4	(0.1)	14.9	(0.2)
Partners	Croatia	82.3	(0.6)	32.0	(0.9)	85.2	(0.5)	7.4	(0.3)	15.1	(0.6)	2.4	(0.2)	a	a	2.2	(0.3)	10.7	(0.4)
	Hong Kong-China	43.3	(0.9)	52.2	(0.8)	62.0	(0.8)	4.5	(0.3)	8.0	(0.4)	3.1	(0.2)	7.2	(0.4)	3.1	(0.3)	5.5	(0.4)
	Lithuania	58.0	(0.8)	53.1	(0.9)	73.2	(0.7)	6.8	(0.4)	14.9	(0.6)	1.1	(0.2)	a	a	4.1	(0.3)	15.9	(0.8)
	Macao-China	29.1	(0.6)	58.5	(0.6)	64.6	(0.6)	9.3	(0.4)	20.3	(0.5)	5.3	(0.3)	16.5	(0.5)	3.1	(0.2)	20.9	(0.5)
	Panama	68.8	(1.0)	54.6	(1.7)	77.3	(1.0)	20.5	(1.8)	22.4	(1.0)	10.3	(0.9)	23.6	(1.4)	9.6	(0.7)	29.7	(1.4)
	Qatar	65.0	(0.6)	51.3	(0.6)	71.8	(0.5)	9.7	(0.4)	20.1	(0.5)	10.6	(0.4)	29.0	(0.5)	11.9	(0.4)	13.6	(0.4)

Note: Average missing rates on these parent questionnaire items are 2% in Macao-China, 3% in Korea, Hong Kong-China and Lithuania, 6% in Hungary, 11% in Croatia, 12% in Chile, 13% in Italy, 22% in Panama, 24% in Portugal, 26% in New Zealand, 34% in Denmark, 35% in Qatar and 38% in Germany.

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[Part 1/1]
Parents' expectations for higher academic standards

Table IV.4.7 **Results based on school principals' reports**

		Parental expectations are characterised by pressure on the school to achieve high academic standards among students from:					
		Many parents		A minority of parents		Very few parents	
		%	S.E.	%	S.E.	%	S.E.
OECD	Australia	28.9	(2.9)	62.0	(3.0)	9.1	(1.9)
	Austria	3.5	(1.4)	24.6	(3.5)	71.9	(3.7)
	Belgium	12.7	(2.1)	29.9	(3.0)	57.4	(3.2)
	Canada	28.2	(2.0)	54.1	(2.3)	17.6	(1.6)
	Chile	21.4	(3.5)	51.4	(3.9)	27.1	(3.2)
	Czech Republic	24.5	(2.8)	67.4	(3.0)	8.1	(1.7)
	Denmark	22.7	(2.1)	41.0	(3.0)	36.3	(3.2)
	Estonia	13.9	(2.0)	52.7	(3.1)	33.4	(2.9)
	Finland	2.9	(1.1)	24.9	(3.4)	72.3	(3.5)
	France	w	w	w	w	w	w
	Germany	3.6	(1.4)	48.6	(3.9)	47.8	(3.9)
	Greece	15.0	(3.1)	38.6	(3.9)	46.4	(4.2)
	Hungary	18.2	(3.1)	46.3	(4.4)	35.6	(4.1)
	Iceland	13.6	(0.2)	49.2	(0.2)	37.1	(0.3)
	Ireland	37.1	(4.0)	47.6	(4.4)	15.3	(3.0)
	Israel	23.8	(3.4)	52.0	(4.0)	24.2	(3.6)
	Italy	14.4	(1.3)	59.9	(2.0)	25.6	(1.6)
	Japan	29.3	(2.8)	49.9	(3.0)	20.7	(2.3)
	Korea	12.1	(2.8)	66.9	(4.0)	20.9	(3.3)
	Luxembourg	8.7	(0.0)	23.4	(0.1)	67.9	(0.1)
	Mexico	22.9	(1.6)	41.4	(1.6)	35.7	(1.6)
	Netherlands	6.8	(2.0)	49.0	(5.0)	44.2	(4.9)
	New Zealand	48.2	(3.0)	42.6	(3.2)	9.1	(2.0)
	Norway	16.0	(3.0)	50.5	(3.7)	33.4	(3.3)
	Poland	11.4	(2.4)	55.9	(3.6)	32.7	(3.7)
	Portugal	13.3	(2.9)	57.2	(3.9)	29.5	(3.2)
	Slovak Republic	11.3	(2.4)	61.9	(3.6)	26.8	(3.6)
	Slovenia	27.5	(0.4)	38.2	(0.4)	34.4	(0.4)
	Spain	10.1	(1.8)	36.3	(2.7)	53.6	(2.9)
	Sweden	33.5	(3.8)	62.7	(3.9)	3.7	(1.5)
	Switzerland	6.6	(1.8)	50.6	(3.7)	42.8	(3.3)
	Turkey	10.7	(2.5)	49.9	(4.0)	39.4	(3.7)
	United Kingdom	33.7	(3.3)	54.4	(3.4)	11.9	(2.1)
	United States	34.1	(4.4)	45.6	(4.6)	20.3	(2.9)
OECD average	18.8	(0.4)	48.1	(0.6)	33.1	(0.5)	
Partners	Albania	25.6	(3.8)	63.2	(4.3)	11.3	(2.4)
	Argentina	9.1	(2.4)	40.1	(4.1)	50.7	(4.1)
	Azerbaijan	23.4	(3.8)	38.0	(4.8)	38.6	(4.4)
	Brazil	16.9	(2.1)	46.1	(2.7)	37.0	(2.7)
	Bulgaria	15.2	(2.8)	50.6	(4.3)	34.2	(4.2)
	Colombia	13.2	(3.1)	32.3	(4.1)	54.5	(4.2)
	Croatia	6.8	(1.7)	29.4	(3.4)	63.7	(3.5)
	Dubai (UAE)	40.9	(0.2)	43.5	(0.1)	15.6	(0.1)
	Hong Kong-China	2.4	(1.1)	64.7	(3.7)	32.9	(3.8)
	Indonesia	29.4	(4.3)	57.1	(4.4)	13.5	(3.2)
	Jordan	27.0	(3.4)	41.2	(4.1)	31.8	(3.8)
	Kazakhstan	13.2	(2.7)	67.5	(3.5)	19.3	(3.0)
	Kyrgyzstan	24.3	(3.3)	62.4	(3.7)	13.2	(2.3)
	Latvia	10.0	(2.0)	28.2	(3.8)	61.8	(3.9)
	Liechtenstein	0.0	c	38.1	(0.5)	61.9	(0.5)
	Lithuania	7.6	(1.7)	55.8	(3.6)	36.5	(3.6)
	Macao-China	1.2	(0.0)	43.6	(0.0)	55.2	(0.0)
	Montenegro	3.0	(0.1)	40.8	(1.1)	56.2	(1.0)
	Panama	22.1	(3.9)	39.1	(5.3)	38.8	(5.3)
	Peru	36.1	(3.4)	41.0	(3.5)	22.9	(3.2)
	Qatar	42.3	(0.1)	36.6	(0.1)	21.1	(0.1)
	Romania	16.7	(2.7)	30.8	(3.5)	52.5	(3.8)
	Russian Federation	22.5	(3.2)	56.2	(3.1)	21.3	(2.9)
	Serbia	5.8	(2.1)	41.8	(4.2)	52.4	(4.2)
	Shanghai-China	18.4	(3.1)	71.6	(3.4)	10.1	(2.3)
	Singapore	48.0	(0.5)	47.7	(0.8)	4.2	(0.3)
	Chinese Taipei	26.1	(3.7)	62.8	(4.4)	11.1	(2.8)
	Thailand	24.3	(3.3)	48.8	(3.7)	26.9	(3.0)
	Trinidad and Tobago	28.2	(0.2)	46.4	(0.3)	25.4	(0.3)
	Tunisia	16.2	(3.1)	41.3	(4.6)	42.5	(4.5)
Uruguay	4.9	(1.7)	32.8	(3.1)	62.3	(3.0)	




[Part 1/3]

Index of school principal's leadership and reading performance, by national quarters of this index

Table IV.4.8 Results based on school principals' reports

		Index of school principal's leadership																
		All students		Bottom quarter		Second quarter		Third quarter		Top quarter		In lower secondary education (ISCED 2)		In upper secondary education (ISCED 3)		Difference between lower and upper secondary education		
		Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Dif.	S.E.	
OECD	Australia	0.42 (0.06)	-0.64 (0.05)	0.04 (0.01)	0.60 (0.02)	1.70 (0.11)	0.43 (0.07)	0.33 (0.08)	0.10 (0.10)									
	Austria	-0.15 (0.07)	-1.12 (0.05)	-0.47 (0.02)	0.05 (0.02)	0.93 (0.10)	-0.24 (0.13)	-0.15 (0.08)	-0.09 (0.14)									
	Belgium	-0.34 (0.05)	-1.27 (0.04)	-0.60 (0.01)	-0.17 (0.02)	0.68 (0.06)	-0.22 (0.14)	-0.35 (0.05)	0.13 (0.15)									
	Canada	0.42 (0.04)	-0.66 (0.04)	0.05 (0.01)	0.63 (0.01)	1.68 (0.08)	0.25 (0.05)	0.45 (0.04)	-0.20 (0.06)									
	Chile	0.67 (0.09)	-0.61 (0.06)	0.23 (0.02)	0.89 (0.03)	2.16 (0.14)	0.81 (0.16)	0.66 (0.09)	0.15 (0.19)									
	Czech Republic	0.19 (0.06)	-0.71 (0.03)	-0.20 (0.02)	0.32 (0.02)	1.33 (0.10)	0.21 (0.08)	0.16 (0.09)	0.06 (0.12)									
	Denmark	-0.45 (0.04)	-1.20 (0.04)	-0.71 (0.01)	-0.30 (0.02)	0.41 (0.04)	-0.45 (0.04)	-0.56 (0.59)	0.11 (0.59)									
	Estonia	-0.15 (0.07)	-1.12 (0.05)	-0.51 (0.02)	0.01 (0.02)	1.02 (0.11)	-0.15 (0.07)	-0.11 (0.11)	-0.04 (0.12)									
	Finland	-0.61 (0.05)	-1.50 (0.05)	-0.82 (0.02)	-0.41 (0.02)	0.30 (0.08)	-0.61 (0.05)	c	c									
	France	w	w	w	w	w	w	w	w									
	Germany	-0.44 (0.05)	-1.18 (0.03)	-0.72 (0.01)	-0.32 (0.02)	0.47 (0.07)	-0.43 (0.05)	-0.62 (0.19)	0.19 (0.19)									
	Greece	-0.48 (0.07)	-1.67 (0.06)	-0.85 (0.03)	-0.16 (0.03)	0.77 (0.09)	-0.30 (0.21)	-0.49 (0.07)	0.20 (0.22)									
	Hungary	-0.05 (0.07)	-0.93 (0.05)	-0.34 (0.02)	0.13 (0.02)	0.94 (0.10)	0.04 (0.12)	-0.06 (0.08)	0.10 (0.14)									
	Iceland	-0.25 (0.00)	-1.13 (0.00)	-0.46 (0.00)	-0.09 (0.00)	0.66 (0.01)	-0.25 (0.00)	c	c									
	Ireland	-0.20 (0.08)	-1.31 (0.06)	-0.53 (0.03)	0.08 (0.03)	0.95 (0.07)	-0.21 (0.08)	-0.19 (0.08)	-0.02 (0.03)									
	Israel	0.41 (0.06)	-0.57 (0.05)	0.05 (0.02)	0.51 (0.03)	1.63 (0.11)	0.53 (0.11)	0.38 (0.07)	0.14 (0.12)									
	Italy	0.41 (0.03)	-0.65 (0.03)	0.14 (0.01)	0.64 (0.01)	1.49 (0.04)	0.58 (0.16)	0.40 (0.03)	0.18 (0.16)									
	Japan	-1.29 (0.06)	-2.20 (0.03)	-1.68 (0.02)	-1.15 (0.02)	-0.14 (0.10)	c	c	c									
	Korea	-0.60 (0.11)	-1.92 (0.09)	-1.01 (0.02)	-0.43 (0.03)	0.97 (0.17)	-0.86 (0.25)	-0.59 (0.12)	-0.28 (0.28)									
	Luxembourg	-0.27 (0.00)	-1.41 (0.00)	-0.88 (0.00)	0.00 (0.00)	1.18 (0.00)	-0.35 (0.00)	-0.14 (0.01)	-0.21 (0.01)									
	Mexico	0.39 (0.04)	-0.73 (0.04)	-0.04 (0.01)	0.56 (0.02)	1.77 (0.07)	0.33 (0.06)	0.43 (0.05)	-0.11 (0.08)									
	Netherlands	-0.44 (0.06)	-1.26 (0.04)	-0.68 (0.02)	-0.26 (0.02)	0.46 (0.05)	-0.44 (0.06)	-0.41 (0.08)	-0.04 (0.09)									
	New Zealand	0.20 (0.06)	-0.91 (0.06)	-0.14 (0.02)	0.42 (0.02)	1.43 (0.12)	0.12 (0.09)	0.20 (0.06)	-0.08 (0.08)									
	Norway	-0.48 (0.05)	-1.21 (0.06)	-0.68 (0.01)	-0.35 (0.01)	0.33 (0.06)	-0.48 (0.05)	c	c									
	Poland	0.58 (0.07)	-0.45 (0.06)	0.31 (0.02)	0.80 (0.02)	1.64 (0.07)	0.57 (0.07)	c	c									
	Portugal	-0.15 (0.05)	-1.08 (0.05)	-0.34 (0.01)	0.05 (0.02)	0.78 (0.06)	-0.11 (0.07)	-0.17 (0.06)	0.06 (0.08)									
	Slovak Republic	0.37 (0.07)	-0.55 (0.06)	0.14 (0.02)	0.59 (0.01)	1.29 (0.07)	0.44 (0.09)	0.32 (0.09)	0.11 (0.13)									
	Slovenia	0.31 (0.01)	-0.60 (0.00)	0.00 (0.00)	0.50 (0.00)	1.36 (0.01)	0.15 (0.15)	0.32 (0.00)	-0.17 (0.15)									
Spain	0.02 (0.05)	-1.04 (0.05)	-0.28 (0.01)	0.22 (0.01)	1.16 (0.06)	0.02 (0.05)	c	c										
Sweden	-0.27 (0.06)	-1.17 (0.05)	-0.58 (0.02)	-0.12 (0.02)	0.79 (0.08)	-0.27 (0.06)	-0.20 (0.25)	-0.06 (0.27)										
Switzerland	-0.55 (0.05)	-1.57 (0.04)	-0.85 (0.01)	-0.31 (0.02)	0.53 (0.10)	-0.66 (0.05)	-0.11 (0.17)	-0.55 (0.18)										
Turkey	0.31 (0.07)	-0.73 (0.07)	-0.02 (0.02)	0.47 (0.02)	1.51 (0.08)	c	c	c										
United Kingdom	1.03 (0.06)	0.01 (0.03)	0.62 (0.02)	1.17 (0.03)	2.32 (0.08)	0.67 (0.24)	1.04 (0.06)	-0.36 (0.24)										
United States	0.88 (0.08)	-0.36 (0.14)	0.56 (0.02)	1.18 (0.02)	2.15 (0.07)	1.01 (0.10)	0.86 (0.09)	0.15 (0.08)										
OECD average	-0.02 (0.01)	-1.01 (0.01)	-0.34 (0.00)	0.17 (0.00)	1.11 (0.01)	0.00 (0.02)	0.02 (0.03)	-0.02 (0.04)										
Partners	Albania	0.71 (0.06)	-0.27 (0.04)	0.45 (0.02)	0.93 (0.02)	1.74 (0.10)	0.74 (0.08)	0.68 (0.08)	0.05 (0.11)									
	Argentina	0.61 (0.07)	-0.52 (0.07)	0.30 (0.02)	0.83 (0.03)	1.81 (0.09)	0.54 (0.10)	0.65 (0.08)	-0.10 (0.11)									
	Azerbaijan	0.87 (0.09)	-0.16 (0.13)	0.54 (0.02)	1.07 (0.03)	2.02 (0.12)	0.88 (0.10)	0.85 (0.08)	0.03 (0.05)									
	Brazil	1.21 (0.05)	-0.08 (0.06)	0.86 (0.02)	1.48 (0.02)	2.57 (0.08)	1.15 (0.07)	1.22 (0.06)	-0.07 (0.08)									
	Bulgaria	0.65 (0.08)	-0.34 (0.09)	0.38 (0.02)	0.82 (0.02)	1.75 (0.10)	0.70 (0.12)	0.65 (0.09)	0.05 (0.15)									
	Colombia	0.56 (0.10)	-0.72 (0.07)	0.06 (0.03)	0.81 (0.03)	2.08 (0.17)	0.55 (0.12)	0.56 (0.10)	-0.02 (0.08)									
	Croatia	0.45 (0.06)	-0.49 (0.04)	0.17 (0.03)	0.70 (0.02)	1.44 (0.10)	c	c	0.45 (0.06)									
	Dubai (UAE)	1.47 (0.00)	0.08 (0.00)	1.02 (0.00)	1.67 (0.00)	3.08 (0.00)	1.36 (0.02)	1.49 (0.01)	-0.13 (0.03)									
	Hong Kong-China	1.13 (0.08)	-0.03 (0.07)	0.72 (0.02)	1.42 (0.03)	2.33 (0.11)	1.19 (0.09)	1.09 (0.08)	0.09 (0.06)									
	Indonesia	0.38 (0.09)	-0.59 (0.05)	-0.05 (0.02)	0.45 (0.02)	1.70 (0.20)	0.40 (0.11)	0.35 (0.14)	0.05 (0.17)									
	Jordan	1.96 (0.08)	0.68 (0.07)	1.54 (0.02)	2.18 (0.03)	3.43 (0.08)	1.96 (0.08)	c	c									
	Kazakhstan	0.41 (0.06)	-0.55 (0.04)	0.08 (0.02)	0.67 (0.02)	1.42 (0.07)	0.40 (0.06)	0.43 (0.10)	-0.03 (0.10)									
	Kyrgyzstan	0.33 (0.07)	-0.60 (0.05)	-0.08 (0.02)	0.42 (0.02)	1.56 (0.12)	0.36 (0.08)	0.19 (0.10)	0.18 (0.09)									
	Latvia	0.33 (0.08)	-0.70 (0.10)	0.01 (0.02)	0.67 (0.03)	1.36 (0.05)	0.33 (0.08)	0.47 (0.17)	-0.14 (0.16)									
	Liechtenstein	-1.75 (0.01)	-2.51 (0.01)	-2.08 (0.00)	-1.60 (0.02)	-0.80 (0.01)	-1.72 (0.01)	c	c									
	Lithuania	-0.04 (0.06)	-0.97 (0.04)	-0.35 (0.02)	0.14 (0.02)	1.03 (0.06)	-0.04 (0.06)	1.05 (0.00)	-1.09 (0.06)									
	Macao-China	0.17 (0.00)	-0.86 (0.00)	-0.26 (0.00)	0.45 (0.00)	1.35 (0.00)	0.16 (0.00)	0.18 (0.00)	-0.02 (0.00)									
	Montenegro	0.98 (0.01)	0.15 (0.01)	0.73 (0.01)	1.25 (0.00)	1.79 (0.00)	c	c	0.99 (0.00)									
	Panama	0.49 (0.10)	-0.81 (0.11)	0.10 (0.03)	0.76 (0.05)	1.93 (0.08)	0.37 (0.12)	0.59 (0.14)	-0.22 (0.15)									
	Peru	0.48 (0.09)	-0.68 (0.05)	0.00 (0.01)	0.59 (0.03)	2.01 (0.11)	0.26 (0.10)	0.57 (0.09)	-0.31 (0.08)									
	Qatar	1.18 (0.00)	-0.10 (0.00)	0.74 (0.00)	1.38 (0.00)	2.71 (0.00)	1.29 (0.01)	1.16 (0.00)	0.13 (0.01)									
	Romania	1.00 (0.06)	0.04 (0.04)	0.72 (0.02)	1.22 (0.03)	2.01 (0.05)	1.00 (0.06)	c	c									
	Russian Federation	0.50 (0.08)	-0.50 (0.04)	0.10 (0.02)	0.70 (0.03)	1.71 (0.11)	0.46 (0.00)	0.60 (0.00)	-0.13 (0.09)									
	Serbia	0.54 (0.05)	-0.40 (0.05)	0.22 (0.02)	0.74 (0.02)	1.59 (0.10)	0.43 (0.23)	0.54 (0.06)	-0.11 (0.24)									
	Shanghai-China	0.02 (0.06)	-0.82 (0.05)	-0.23 (0.01)	0.13 (0.01)	1.01 (0.15)	0.16 (0.10)	-0.08 (0.06)	0.24 (0.11)									
	Singapore	0.71 (0.01)	-0.31 (0.00)	0.30 (0.00)	0.92 (0.01)	1.94 (0.00)	0.69 (0.07)	0.72 (0.01)	-0.02 (0.07)									
	Chinese Taipei	0.36 (0.07)	-0.58 (0.05)	-0.04 (0.01)	0.52 (0.03)	1.54 (0.10)	0.40 (0.11)	0.34 (0.09)	0.06 (0.13)									
	Thailand	0.68 (0.07)	-0.33 (0.05)	0.25 (0.02)	0.89 (0.03)	1.90 (0.08)	0.68 (0.08)	0.67 (0.08)	0.01 (0.09)									
Trinidad and Tobago	0.45 (0.01)	-0.72 (0.01)	0.02 (0.00)	0.70 (0.00)	1.82 (0.01)	0.40 (0.01)	0.48 (0.01)	-0.07 (0.02)										
Tunisia	0.42 (0.09)	-0.92 (0.11)	0.03 (0.03)	0.80 (0.04)	1.77 (0.10)	0.52 (0.11)	0.35 (0.13)	0.17 (0.16)										
Uruguay	0.33 (0.06)	-0.89 (0.06)	-0.02 (0.02)	0.54 (0.02)	1.70 (0.08)	0.37 (0.10)	0.31 (0.06)	0.06 (0.11)										

Note: Values that are statistically significant are indicated in bold (see Annex A3).
 StatLink  <http://dx.doi.org/10.1787/888932343285>

[Part 2/3]

Index of school principal's leadership and reading performance, by national quarters of this index

Table IV.4.8 Results based on school principals' reports

	Index of school principal's leadership										Variability in this index				
	In general programmes		In vocational programmes		Difference between general and vocational programmes		In public schools		In private schools				Difference between public and private schools		
	Mean index	S.E.	Mean index	S.E.	Dif.	S.E.	Mean index	S.E.	Mean index	S.E.			Dif.	S.E.	Standard deviation
OECD															
Australia	0.41	(0.06)	0.49	(0.21)	-0.09	(0.21)	0.58	(0.09)	0.17	(0.08)	0.41	(0.12)	1.0	(0.1)	
Austria	-0.45	(0.12)	-0.07	(0.10)	-0.39	(0.15)	-0.17	(0.07)	-0.18	(0.23)	0.01	(0.24)	0.8	(0.1)	
Belgium	-0.22	(0.07)	-0.48	(0.05)	0.26	(0.08)	-0.19	(0.11)	-0.41	(0.05)	0.21	(0.12)	0.8	(0.0)	
Canada	a	a	a	a	a	a	0.41	(0.04)	0.57	(0.12)	-0.16	(0.12)	1.0	(0.1)	
Chile	0.67	(0.09)	0.62	(0.13)	0.05	(0.12)	0.06	(0.09)	1.10	(0.13)	-1.05	(0.16)	1.1	(0.1)	
Czech Republic	0.20	(0.08)	0.16	(0.11)	0.04	(0.14)	0.20	(0.07)	-0.09	(0.20)	0.29	(0.21)	0.8	(0.1)	
Denmark	-0.45	(0.04)	c	c	c	c	-0.44	(0.05)	-0.49	(0.08)	0.05	(0.10)	0.6	(0.0)	
Estonia	-0.15	(0.07)	c	c	c	c	-0.17	(0.07)	0.43	(0.50)	-0.60	(0.51)	0.9	(0.1)	
Finland	-0.61	(0.05)	c	c	c	c	-0.59	(0.05)	-1.00	(0.22)	0.41	(0.22)	0.7	(0.1)	
France	w	w	w	w	w	w	w	w	w	w	w	w	w	w	
Germany	-0.44	(0.05)	-0.57	(0.22)	0.14	(0.23)	-0.44	(0.05)	-0.29	(0.18)	-0.15	(0.19)	0.7	(0.0)	
Greece	-0.50	(0.08)	-0.32	(0.18)	-0.18	(0.21)	-0.50	(0.07)	-0.08	(0.43)	-0.43	(0.45)	1.0	(0.1)	
Hungary	-0.06	(0.07)	0.03	(0.24)	-0.09	(0.25)	-0.07	(0.07)	0.07	(0.20)	-0.13	(0.21)	0.8	(0.1)	
Iceland	-0.25	(0.00)	c	c	c	c	-0.25	(0.00)	c	c	c	c	0.7	(0.0)	
Ireland	-0.20	(0.08)	c	c	c	c	-0.21	(0.10)	-0.20	(0.11)	-0.01	(0.15)	0.9	(0.0)	
Israel	0.41	(0.06)	c	c	c	c	0.43	(0.07)	0.33	(0.16)	0.09	(0.17)	0.9	(0.1)	
Italy	0.48	(0.04)	0.34	(0.05)	0.14	(0.06)	0.40	(0.03)	0.50	(0.14)	-0.10	(0.14)	0.9	(0.0)	
Japan	-1.26	(0.07)	-1.37	(0.14)	0.11	(0.16)	-1.26	(0.00)	-1.37	(0.00)	0.11	(0.16)	0.9	(0.1)	
Korea	-0.61	(0.13)	-0.55	(0.25)	-0.06	(0.28)	-0.63	(0.13)	-0.53	(0.19)	-0.10	(0.21)	1.2	(0.1)	
Luxembourg	-0.19	(0.00)	-0.57	(0.01)	0.38	(0.01)	-0.36	(0.00)	0.29	(0.01)	-0.65	(0.01)	1.0	(0.0)	
Mexico	0.39	(0.05)	0.37	(0.06)	0.02	(0.08)	0.31	(0.04)	0.98	(0.14)	-0.67	(0.15)	1.0	(0.0)	
Netherlands	-0.45	(0.06)	0.13	(0.24)	-0.58	(0.25)	-0.30	(0.07)	-0.50	(0.08)	0.20	(0.11)	0.7	(0.0)	
New Zealand	0.20	(0.06)	c	c	c	c	0.17	(0.06)	0.80	(0.29)	-0.63	(0.30)	1.0	(0.1)	
Norway	-0.48	(0.05)	c	c	c	c	-0.48	(0.05)	c	c	c	c	0.6	(0.1)	
Poland	0.57	(0.07)	c	c	c	c	0.58	(0.07)	0.51	(0.16)	0.07	(0.18)	0.8	(0.0)	
Portugal	-0.17	(0.05)	-0.08	(0.13)	-0.09	(0.11)	-0.23	(0.06)	0.35	(0.14)	-0.58	(0.15)	0.7	(0.0)	
Slovak Republic	0.38	(0.07)	0.41	(0.21)	-0.02	(0.22)	0.37	(0.07)	0.35	(0.21)	0.02	(0.22)	0.7	(0.0)	
Slovenia	0.16	(0.01)	0.45	(0.01)	-0.28	(0.01)	0.33	(0.01)	-0.10	(0.01)	0.42	(0.01)	0.8	(0.0)	
Spain	0.02	(0.05)	c	c	c	c	-0.18	(0.06)	0.39	(0.07)	-0.57	(0.08)	0.9	(0.0)	
Sweden	-0.27	(0.06)	c	c	c	c	-0.35	(0.06)	0.48	(0.24)	-0.83	(0.25)	0.8	(0.1)	
Switzerland	-0.56	(0.06)	-0.40	(0.18)	-0.16	(0.19)	-0.57	(0.05)	0.04	(0.37)	-0.61	(0.37)	0.8	(0.1)	
Turkey	0.36	(0.09)	0.24	(0.11)	0.12	(0.15)	0.30	(0.07)	c	c	c	c	0.9	(0.1)	
United Kingdom	1.04	(0.06)	c	c	c	c	1.08	(0.06)	0.49	(0.23)	0.59	(0.23)	0.9	(0.0)	
United States	0.88	(0.08)	c	c	c	c	0.90	(0.09)	0.67	(0.41)	0.23	(0.43)	1.1	(0.1)	
OECD average	-0.04	(0.01)	-0.06	(0.04)	-0.04	(0.04)	-0.04	(0.01)	0.11	(0.04)	-0.14	(0.04)	0.9	(0.0)	
Partners															
Albania	0.72	(0.06)	0.55	(0.10)	0.17	(0.12)	0.72	(0.06)	0.65	(0.15)	0.07	(0.17)	0.8	(0.1)	
Argentina	0.62	(0.08)	0.48	(0.15)	0.14	(0.17)	0.56	(0.08)	0.69	(0.12)	-0.12	(0.14)	0.9	(0.1)	
Azerbaijan	0.87	(0.09)	0.28	(0.51)	0.59	(0.50)	0.87	(0.09)	c	c	c	c	1.0	(0.1)	
Brazil	1.21	(0.05)	c	c	c	c	1.13	(0.06)	1.79	(0.13)	-0.67	(0.14)	1.1	(0.0)	
Bulgaria	0.62	(0.08)	0.70	(0.19)	-0.08	(0.20)	0.65	(0.09)	c	c	c	c	0.8	(0.1)	
Colombia	0.59	(0.12)	0.44	(0.14)	0.15	(0.17)	0.40	(0.11)	1.27	(0.26)	-0.87	(0.28)	1.2	(0.1)	
Croatia	0.60	(0.10)	0.39	(0.07)	0.21	(0.12)	0.43	(0.06)	c	c	c	c	0.8	(0.1)	
Dubai (UAE)	1.47	(0.00)	c	c	c	c	1.01	(0.00)	1.59	(0.00)	-0.59	(0.00)	1.2	(0.0)	
Hong Kong-China	1.13	(0.08)	c	c	c	c	1.59	(0.25)	1.09	(0.08)	0.50	(0.26)	0.9	(0.1)	
Indonesia	0.37	(0.08)	0.41	(0.37)	-0.04	(0.37)	0.53	(0.15)	0.18	(0.09)	0.35	(0.18)	1.0	(0.1)	
Jordan	1.96	(0.08)	c	c	c	c	1.92	(0.09)	2.12	(0.19)	-0.19	(0.21)	1.1	(0.0)	
Kazakhstan	0.40	(0.06)	0.44	(0.19)	-0.04	(0.19)	0.41	(0.06)	0.17	(0.32)	0.25	(0.31)	0.8	(0.0)	
Kyrgyzstan	0.33	(0.08)	0.04	(0.20)	0.30	(0.22)	0.29	(0.07)	1.52	(0.49)	-1.23	(0.48)	0.9	(0.1)	
Latvia	0.34	(0.08)	c	c	c	c	0.34	(0.08)	c	c	c	c	0.8	(0.1)	
Liechtenstein	-1.75	(0.01)	c	c	c	c	-1.83	(0.01)	c	c	c	c	0.7	(0.0)	
Lithuania	-0.04	(0.06)	c	c	c	c	-0.04	(0.06)	c	c	c	c	0.8	(0.0)	
Macao-China	0.17	(0.00)	c	c	c	c	c	c	0.18	(0.00)	c	c	0.9	(0.0)	
Montenegro	0.95	(0.02)	0.99	(0.00)	-0.04	(0.02)	0.98	(0.01)	c	c	c	c	0.7	(0.0)	
Panama	0.49	(0.10)	c	c	c	c	0.24	(0.11)	1.44	(0.18)	-1.20	(0.21)	1.1	(0.1)	
Peru	0.48	(0.09)	c	c	c	c	0.33	(0.08)	1.01	(0.19)	-0.69	(0.19)	1.1	(0.1)	
Qatar	1.18	(0.00)	c	c	c	c	1.20	(0.00)	1.19	(0.01)	0.02	(0.01)	1.1	(0.0)	
Romania	1.00	(0.07)	1.00	(0.12)	-0.01	(0.14)	1.00	(0.06)	c	c	c	c	0.8	(0.0)	
Russian Federation	0.51	(0.00)	0.38	(0.00)	0.13	(0.23)	0.50	(0.08)	c	c	c	c	0.9	(0.1)	
Serbia	0.56	(0.10)	0.46	(0.10)	0.09	(0.14)	0.55	(0.06)	c	c	c	c	0.8	(0.1)	
Shanghai-China	0.08	(0.07)	-0.17	(0.12)	0.25	(0.14)	-0.01	(0.05)	0.30	(0.39)	-0.31	(0.39)	0.8	(0.1)	
Singapore	0.71	(0.01)	c	c	c	c	0.72	(0.00)	c	c	c	c	0.9	(0.0)	
Chinese Taipei	0.39	(0.09)	0.32	(0.10)	0.07	(0.13)	0.32	(0.09)	0.43	(0.11)	-0.11	(0.15)	0.9	(0.1)	
Thailand	0.71	(0.08)	0.54	(0.15)	0.18	(0.17)	0.64	(0.08)	0.86	(0.16)	-0.23	(0.18)	0.9	(0.1)	
Trinidad and Tobago	0.44	(0.01)	0.53	(0.01)	-0.09	(0.01)	0.43	(0.01)	0.65	(0.01)	-0.23	(0.01)	1.0	(0.0)	
Turisia	0.42	(0.09)	c	c	c	c	0.41	(0.09)	1.12	(0.67)	-0.71	(0.68)	1.1	(0.1)	
Uruguay	0.34	(0.06)	0.07	(0.20)	0.27	(0.20)	0.27	(0.07)	0.61	(0.12)	-0.33	(0.14)	1.0	(0.1)	

Note: Values that are statistically significant are indicated in bold (see Annex A3).
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[Part 3/3]

Index of school principal's leadership and reading performance, by national quarters of this index

Table IV.4.8 Results based on school principals' reports

	Performance on the reading scale by national quarters of this index								Change in the reading score per unit of this index		Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the national reading performance distribution		Explained variance in student performance (r-squared x 100)	
	Bottom quarter		Second quarter		Third quarter		Top quarter							
	Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Effect	S.E.	Ratio	S.E.	%	S.E.
OECD														
Australia	523	(4.1)	514	(5.2)	517	(7.6)	507	(4.2)	-2.5	(2.59)	0.8	(0.07)	0.1	(0.17)
Austria	480	(8.1)	481	(10.6)	461	(11.1)	456	(12.0)	-12.9	(7.05)	0.7	(0.14)	1.1	(1.24)
Belgium	491	(7.7)	519	(8.5)	506	(7.5)	508	(10.1)	8.5	(6.39)	1.2	(0.17)	0.4	(0.69)
Canada	517	(3.6)	526	(3.3)	525	(3.4)	528	(3.4)	4.1	(2.08)	1.1	(0.08)	0.2	(0.20)
Chile	433	(8.8)	444	(7.6)	457	(7.3)	464	(6.2)	9.6	(3.54)	1.4	(0.20)	1.7	(1.27)
Czech Republic	479	(8.0)	478	(6.6)	481	(8.4)	473	(9.3)	0.1	(5.47)	1.0	(0.15)	0.0	(0.19)
Denmark	497	(4.1)	493	(4.7)	496	(4.4)	495	(4.8)	-0.7	(4.03)	1.0	(0.09)	0.0	(0.08)
Estonia	507	(6.3)	498	(5.4)	511	(4.8)	490	(4.7)	-5.4	(3.50)	0.9	(0.12)	0.3	(0.41)
Finland	533	(4.7)	544	(4.3)	537	(3.9)	530	(4.6)	-3.6	(2.71)	1.1	(0.11)	0.1	(0.13)
France	w	w	w	w	w	w	w	w	w	w	w	w	w	w
Germany	518	(7.7)	501	(9.3)	491	(8.0)	480	(10.1)	-16.9	(8.09)	0.6	(0.12)	1.4	(1.39)
Greece	481	(12.0)	490	(7.7)	486	(8.0)	476	(9.9)	-2.2	(4.94)	1.0	(0.23)	0.1	(0.35)
Hungary	510	(9.4)	483	(11.7)	491	(9.9)	493	(10.3)	-11.0	(6.08)	0.7	(0.16)	0.9	(1.02)
Iceland	503	(3.4)	497	(3.3)	492	(3.4)	501	(3.5)	-1.1	(2.35)	1.0	(0.06)	0.0	(0.04)
Ireland	499	(7.6)	488	(8.9)	488	(7.9)	501	(8.8)	-1.2	(5.36)	0.8	(0.13)	0.0	(0.20)
Israel	489	(9.9)	481	(9.4)	478	(8.1)	448	(13.4)	-16.7	(8.54)	0.7	(0.15)	1.8	(1.81)
Italy	488	(5.2)	488	(4.9)	489	(5.0)	480	(5.3)	-4.6	(2.99)	1.0	(0.09)	0.2	(0.24)
Japan	515	(10.7)	520	(8.4)	519	(10.2)	526	(9.6)	4.5	(6.36)	1.1	(0.19)	0.1	(0.46)
Korea	539	(6.0)	545	(6.6)	538	(9.5)	535	(9.1)	-0.1	(3.72)	1.0	(0.18)	0.0	(0.23)
Luxembourg	447	(2.4)	459	(2.5)	489	(2.3)	488	(2.8)	22.3	(1.03)	1.4	(0.10)	5.0	(0.45)
Mexico	417	(4.1)	415	(4.2)	430	(5.1)	440	(3.4)	9.2	(1.99)	1.2	(0.10)	1.3	(0.58)
Netherlands	498	(10.7)	526	(14.7)	501	(9.6)	507	(12.0)	-1.0	(8.04)	1.1	(0.23)	0.0	(0.36)
New Zealand	524	(5.9)	515	(5.1)	526	(5.3)	524	(5.5)	2.9	(2.80)	1.0	(0.11)	0.1	(0.16)
Norway	499	(4.3)	508	(6.2)	506	(4.4)	498	(4.7)	1.8	(4.62)	1.1	(0.09)	0.0	(0.12)
Poland	507	(5.3)	491	(5.8)	504	(5.9)	500	(4.2)	-2.9	(2.98)	0.9	(0.09)	0.1	(0.13)
Portugal	488	(6.2)	491	(5.8)	483	(8.4)	495	(8.3)	2.1	(4.99)	1.0	(0.13)	0.0	(0.19)
Slovak Republic	490	(10.6)	481	(8.9)	471	(8.1)	467	(8.3)	-13.5	(8.25)	0.8	(0.16)	1.2	(1.54)
Slovenia	488	(3.4)	489	(2.3)	478	(2.0)	477	(2.2)	-5.9	(1.55)	1.0	(0.07)	0.3	(0.14)
Spain	470	(4.0)	475	(4.0)	485	(4.5)	494	(5.7)	10.7	(2.67)	1.3	(0.10)	1.2	(0.62)
Sweden	498	(5.6)	490	(4.5)	506	(4.4)	495	(8.4)	1.0	(4.45)	1.0	(0.10)	0.0	(0.13)
Switzerland	489	(6.3)	496	(8.3)	503	(7.8)	511	(8.6)	11.5	(5.79)	1.2	(0.12)	1.1	(1.13)
Turkey	463	(7.4)	458	(8.2)	462	(8.2)	475	(8.3)	6.1	(4.43)	1.0	(0.15)	0.5	(0.64)
United Kingdom	500	(5.2)	505	(6.6)	496	(5.4)	481	(5.4)	-7.0	(2.95)	0.9	(0.09)	0.5	(0.38)
United States	517	(10.1)	482	(6.4)	499	(7.6)	502	(7.2)	-4.1	(3.95)	0.7	(0.13)	0.2	(0.46)
OECD average	494	(1.2)	493	(1.3)	494	(1.2)	492	(1.3)	-0.6	(0.85)	1.0	(0.02)	0.6	(0.12)
Partners														
Albania	382	(7.8)	380	(9.9)	391	(9.8)	387	(8.6)	2.5	(4.55)	1.0	(0.14)	0.0	(0.20)
Azerbaijan	377	(10.7)	397	(10.1)	428	(11.1)	389	(10.8)	7.8	(6.21)	1.4	(0.19)	0.4	(0.73)
Argentina	358	(8.2)	377	(6.7)	353	(9.0)	360	(7.6)	0.8	(3.40)	1.1	(0.20)	0.0	(0.16)
Brazil	388	(4.7)	423	(8.9)	415	(6.4)	423	(5.6)	11.0	(2.58)	1.4	(0.12)	1.6	(0.72)
Bulgaria	438	(16.3)	432	(13.2)	413	(11.3)	434	(13.5)	1.9	(9.22)	0.8	(0.20)	0.0	(0.37)
Colombia	403	(7.7)	411	(7.0)	419	(6.8)	418	(10.3)	2.3	(5.38)	1.2	(0.18)	0.1	(0.57)
Croatia	456	(7.6)	477	(9.0)	486	(8.1)	486	(7.7)	11.7	(6.67)	1.5	(0.19)	1.1	(1.20)
Dubai (UAE)	466	(2.2)	428	(2.3)	462	(2.5)	481	(2.3)	7.7	(0.86)	1.1	(0.06)	0.7	(0.16)
Hong Kong-China	542	(8.5)	543	(7.2)	529	(8.2)	522	(7.5)	-10.2	(4.56)	0.8	(0.18)	1.3	(1.21)
Indonesia	402	(7.3)	404	(8.6)	402	(6.6)	399	(6.7)	-3.4	(3.29)	1.0	(0.16)	0.3	(0.56)
Jordan	384	(7.8)	402	(7.3)	419	(7.4)	415	(7.1)	11.6	(3.74)	1.5	(0.19)	1.9	(1.25)
Kazakhstan	397	(7.8)	378	(8.7)	397	(7.7)	390	(9.4)	-2.0	(5.90)	0.9	(0.13)	0.0	(0.25)
Kyrgyzstan	295	(6.7)	304	(6.6)	317	(8.1)	340	(11.1)	19.5	(6.43)	1.2	(0.15)	3.3	(2.06)
Latvia	481	(6.4)	489	(5.3)	486	(4.7)	480	(7.8)	-2.8	(4.11)	0.9	(0.14)	0.1	(0.33)
Liechtenstein	491	(11.3)	546	(14.0)	489	(8.5)	472	(7.8)	-12.6	(5.72)	1.0	(0.25)	1.1	(0.99)
Lithuania	476	(7.1)	453	(6.0)	468	(6.4)	476	(5.6)	-1.5	(4.61)	0.9	(0.13)	0.0	(0.17)
Macao-China	496	(1.4)	473	(2.1)	482	(2.2)	495	(2.0)	2.7	(0.92)	0.7	(0.04)	0.1	(0.06)
Montenegro	393	(2.9)	409	(4.8)	412	(2.6)	416	(2.7)	10.1	(2.05)	1.3	(0.08)	0.5	(0.21)
Panama	345	(12.1)	365	(9.1)	361	(18.3)	412	(16.3)	20.6	(6.18)	1.3	(0.33)	5.3	(3.12)
Peru	338	(6.9)	379	(9.7)	368	(8.4)	390	(8.1)	15.4	(3.50)	1.6	(0.20)	3.1	(1.47)
Qatar	367	(2.0)	387	(1.7)	371	(1.9)	363	(1.6)	-0.6	(0.72)	1.1	(0.05)	0.0	(0.01)
Romania	431	(9.1)	398	(10.6)	442	(7.7)	426	(10.0)	3.1	(7.14)	0.9	(0.17)	0.1	(0.46)
Russian Federation	465	(7.2)	455	(5.8)	451	(6.2)	467	(7.1)	2.2	(4.01)	1.0	(0.11)	0.0	(0.23)
Serbia	445	(5.9)	425	(7.7)	450	(8.1)	448	(8.2)	1.6	(4.60)	0.9	(0.13)	0.0	(0.24)
Shanghai-China	543	(7.0)	563	(8.1)	559	(7.6)	559	(7.0)	5.1	(5.64)	1.3	(0.21)	0.3	(0.58)
Singapore	532	(2.8)	524	(2.3)	513	(3.1)	535	(2.5)	-3.8	(1.52)	1.0	(0.08)	0.1	(0.10)
Chinese Taipei	502	(7.3)	498	(7.6)	491	(7.2)	489	(7.6)	-7.8	(4.85)	0.9	(0.15)	0.6	(0.76)
Thailand	407	(6.3)	428	(5.6)	414	(6.7)	436	(5.8)	10.0	(3.41)	1.3	(0.16)	1.6	(1.09)
Trinidad and Tobago	392	(2.9)	422	(2.9)	427	(3.0)	444	(2.6)	15.9	(1.33)	1.5	(0.09)	2.1	(0.33)
Tunisia	428	(6.0)	391	(7.9)	403	(9.6)	393	(8.2)	-6.2	(3.82)	0.5	(0.09)	0.6	(0.80)
Uruguay	420	(6.8)	440	(8.1)	405	(6.6)	440	(8.2)	0.5	(3.65)	1.1	(0.13)	0.0	(0.13)

Note: Values that are statistically significant are indicated in bold (see Annex A3).
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[Part 1/2]

Table IV.4.9 Correlations among six learning environment indices

	Correlation between																		
	Teacher-student relations and:						Disciplinary climate and:												
	Disciplinary climate		Teachers' stimulation of students' reading engagement and reading skills		Student-related factors affecting school climate		Teacher-related factors affecting school climate		School principals' leadership		Teachers' stimulation of students' reading engagement and reading skills		Student-related factors affecting school climate		Teacher-related factors affecting school climate		School principals' leadership		
	Corr.	S.E.	Corr.	S.E.	Corr.	S.E.	Corr.	S.E.	Corr.	S.E.	Corr.	S.E.	Corr.	S.E.	Corr.	S.E.	Corr.	S.E.	
OECD	Australia	0.24	(0.01)	0.33	(0.01)	0.12	(0.01)	0.09	(0.01)	-0.02	(0.02)	0.26	(0.01)	0.15	(0.02)	0.10	(0.02)	-0.03	(0.02)
	Austria	0.20	(0.02)	0.29	(0.02)	0.04	(0.02)	0.03	(0.02)	0.02	(0.02)	0.12	(0.02)	0.15	(0.03)	0.03	(0.03)	-0.05	(0.04)
	Belgium	0.18	(0.01)	0.26	(0.01)	-0.02	(0.02)	-0.04	(0.02)	0.00	(0.01)	0.14	(0.01)	0.04	(0.02)	0.00	(0.02)	0.02	(0.02)
	Canada	0.18	(0.01)	0.28	(0.01)	0.04	(0.01)	0.03	(0.01)	0.02	(0.01)	0.21	(0.01)	0.08	(0.02)	0.06	(0.02)	0.02	(0.02)
	Chile	0.15	(0.01)	0.31	(0.02)	0.04	(0.02)	0.04	(0.02)	0.06	(0.02)	0.13	(0.02)	0.08	(0.03)	0.05	(0.03)	0.08	(0.03)
	Czech Republic	0.20	(0.02)	0.21	(0.02)	0.07	(0.02)	0.05	(0.02)	-0.04	(0.02)	0.14	(0.02)	0.13	(0.04)	0.07	(0.04)	-0.07	(0.04)
	Denmark	0.20	(0.01)	0.30	(0.02)	0.09	(0.02)	0.07	(0.02)	-0.03	(0.02)	0.19	(0.02)	0.11	(0.03)	0.09	(0.02)	0.01	(0.03)
	Estonia	0.14	(0.02)	0.27	(0.02)	0.05	(0.03)	0.04	(0.02)	-0.02	(0.03)	0.20	(0.02)	0.06	(0.03)	-0.02	(0.04)	-0.05	(0.03)
	Finland	0.20	(0.02)	0.25	(0.02)	0.06	(0.02)	0.04	(0.02)	0.02	(0.02)	0.13	(0.02)	0.06	(0.03)	-0.02	(0.03)	0.01	(0.02)
	France	0.17	(0.02)	0.23	(0.02)	w	w	w	w	w	w	0.12	(0.02)	w	w	w	w	w	w
	Germany	0.21	(0.02)	0.28	(0.02)	0.00	(0.02)	0.03	(0.02)	0.03	(0.02)	0.18	(0.02)	0.11	(0.03)	0.05	(0.02)	0.00	(0.03)
	Greece	0.15	(0.02)	0.35	(0.02)	0.04	(0.02)	0.00	(0.02)	0.08	(0.03)	0.09	(0.02)	0.06	(0.03)	0.01	(0.03)	0.03	(0.03)
	Hungary	0.24	(0.02)	0.32	(0.02)	0.10	(0.02)	0.08	(0.03)	-0.03	(0.02)	0.25	(0.02)	0.16	(0.03)	0.08	(0.03)	-0.03	(0.03)
	Iceland	0.21	(0.02)	0.29	(0.02)	0.06	(0.01)	0.03	(0.02)	0.06	(0.02)	0.18	(0.02)	0.07	(0.01)	0.03	(0.02)	0.08	(0.02)
	Ireland	0.22	(0.02)	0.30	(0.02)	0.07	(0.03)	0.02	(0.02)	-0.03	(0.02)	0.25	(0.02)	0.02	(0.03)	0.06	(0.03)	0.03	(0.03)
	Israel	0.24	(0.02)	0.40	(0.01)	0.06	(0.03)	0.07	(0.03)	0.02	(0.03)	0.17	(0.02)	0.09	(0.03)	0.13	(0.03)	-0.01	(0.02)
	Italy	0.21	(0.01)	0.30	(0.01)	0.05	(0.01)	0.05	(0.01)	0.04	(0.01)	0.22	(0.01)	0.19	(0.02)	0.01	(0.02)	0.04	(0.02)
	Japan	0.19	(0.02)	0.33	(0.01)	0.11	(0.02)	0.04	(0.02)	0.03	(0.03)	0.13	(0.02)	0.26	(0.03)	0.11	(0.03)	0.06	(0.04)
	Korea	0.14	(0.02)	0.33	(0.02)	0.06	(0.03)	0.03	(0.03)	0.00	(0.02)	0.14	(0.02)	0.11	(0.04)	0.03	(0.04)	0.04	(0.04)
	Luxembourg	0.18	(0.02)	0.24	(0.02)	0.07	(0.01)	0.09	(0.01)	0.04	(0.01)	0.11	(0.02)	0.07	(0.02)	0.07	(0.01)	0.06	(0.01)
	Mexico	0.14	(0.01)	0.31	(0.01)	0.05	(0.01)	0.05	(0.01)	0.01	(0.01)	0.08	(0.01)	0.08	(0.01)	0.04	(0.01)	-0.01	(0.01)
	Netherlands	0.21	(0.02)	0.24	(0.02)	0.05	(0.02)	0.05	(0.02)	0.00	(0.02)	0.16	(0.02)	0.05	(0.02)	0.03	(0.02)	0.02	(0.03)
	New Zealand	0.22	(0.02)	0.31	(0.01)	0.05	(0.02)	0.04	(0.02)	0.02	(0.02)	0.27	(0.02)	0.12	(0.02)	0.07	(0.02)	0.05	(0.02)
	Norway	0.24	(0.02)	0.33	(0.02)	0.06	(0.02)	0.04	(0.02)	0.02	(0.02)	0.20	(0.02)	0.11	(0.03)	0.06	(0.02)	0.06	(0.03)
	Poland	0.18	(0.02)	0.32	(0.02)	0.06	(0.02)	0.01	(0.02)	0.00	(0.02)	0.23	(0.02)	0.07	(0.03)	0.05	(0.03)	0.00	(0.03)
	Portugal	0.18	(0.02)	0.30	(0.02)	0.08	(0.03)	0.05	(0.02)	0.05	(0.02)	0.15	(0.02)	0.09	(0.04)	0.09	(0.03)	0.03	(0.03)
	Slovak Republic	0.20	(0.02)	0.26	(0.02)	0.04	(0.03)	0.05	(0.03)	0.01	(0.03)	0.14	(0.02)	0.08	(0.03)	0.06	(0.03)	-0.02	(0.04)
	Slovenia	0.16	(0.02)	0.23	(0.02)	0.06	(0.01)	0.01	(0.02)	0.03	(0.02)	0.14	(0.02)	0.19	(0.01)	0.10	(0.01)	0.02	(0.01)
	Spain	0.16	(0.01)	0.29	(0.01)	0.04	(0.02)	0.04	(0.01)	0.04	(0.02)	0.14	(0.02)	0.06	(0.02)	0.06	(0.02)	0.03	(0.02)
	Sweden	0.19	(0.02)	0.35	(0.01)	0.04	(0.02)	0.05	(0.02)	0.04	(0.02)	0.18	(0.02)	0.10	(0.03)	0.08	(0.03)	0.03	(0.02)
	Switzerland	0.26	(0.02)	0.24	(0.02)	0.04	(0.02)	0.04	(0.02)	-0.06	(0.02)	0.14	(0.02)	0.07	(0.02)	0.02	(0.02)	-0.01	(0.03)
	Turkey	0.15	(0.02)	0.37	(0.01)	0.02	(0.02)	0.00	(0.02)	-0.01	(0.02)	0.12	(0.02)	0.03	(0.02)	0.03	(0.03)	0.01	(0.03)
	United Kingdom	0.23	(0.01)	0.28	(0.02)	0.03	(0.02)	0.04	(0.02)	0.02	(0.02)	0.24	(0.02)	0.11	(0.02)	0.06	(0.03)	-0.03	(0.02)
	United States	0.20	(0.02)	0.35	(0.02)	0.10	(0.02)	0.09	(0.02)	0.01	(0.02)	0.16	(0.02)	0.11	(0.02)	0.11	(0.02)	0.00	(0.03)
OECD average	0.19	(0.00)	0.29	(0.00)	0.05	(0.00)	0.04	(0.00)	0.01	(0.00)	0.17	(0.00)	0.10	(0.00)	0.05	(0.00)	0.01	(0.00)	
Partners	Albania	0.18	(0.02)	0.36	(0.02)	0.11	(0.03)	0.12	(0.03)	0.02	(0.02)	0.10	(0.02)	0.14	(0.04)	0.13	(0.03)	0.03	(0.03)
	Argentina	0.14	(0.02)	0.32	(0.02)	-0.02	(0.03)	-0.03	(0.03)	-0.01	(0.03)	0.09	(0.03)	0.02	(0.03)	-0.01	(0.03)	-0.02	(0.04)
	Azerbaijan	0.16	(0.02)	0.34	(0.02)	0.00	(0.03)	0.02	(0.02)	0.01	(0.02)	0.10	(0.03)	0.04	(0.03)	0.03	(0.03)	0.02	(0.04)
	Brazil	0.10	(0.01)	0.33	(0.01)	0.10	(0.01)	0.06	(0.02)	0.01	(0.02)	0.01	(0.01)	0.12	(0.02)	0.09	(0.02)	0.03	(0.02)
	Bulgaria	0.08	(0.02)	0.33	(0.02)	-0.03	(0.03)	0.02	(0.03)	-0.05	(0.03)	0.05	(0.03)	0.12	(0.03)	0.03	(0.03)	-0.06	(0.04)
	Colombia	0.09	(0.02)	0.29	(0.02)	0.00	(0.02)	0.03	(0.02)	0.02	(0.02)	0.05	(0.02)	0.08	(0.03)	0.07	(0.03)	0.00	(0.03)
	Croatia	0.17	(0.02)	0.29	(0.02)	0.06	(0.02)	0.03	(0.02)	-0.01	(0.03)	0.19	(0.02)	0.15	(0.03)	0.04	(0.03)	0.01	(0.04)
	Dubai (UAE)	0.19	(0.02)	0.35	(0.02)	-0.02	(0.02)	-0.02	(0.02)	-0.03	(0.02)	0.20	(0.02)	0.16	(0.01)	0.12	(0.01)	0.04	(0.01)
	Hong Kong-China	0.17	(0.01)	0.29	(0.02)	0.01	(0.02)	0.00	(0.02)	-0.04	(0.02)	0.19	(0.02)	0.08	(0.02)	0.05	(0.02)	-0.01	(0.02)
	Indonesia	0.08	(0.02)	0.28	(0.02)	-0.01	(0.02)	-0.02	(0.02)	0.03	(0.03)	0.03	(0.02)	0.12	(0.02)	0.06	(0.03)	0.01	(0.03)
	Jordan	0.20	(0.02)	0.36	(0.02)	0.00	(0.02)	0.00	(0.02)	-0.02	(0.02)	0.17	(0.02)	0.04	(0.03)	0.04	(0.03)	0.03	(0.03)
	Kazakhstan	0.23	(0.02)	0.32	(0.02)	0.01	(0.03)	0.02	(0.03)	0.06	(0.03)	0.20	(0.02)	0.08	(0.03)	0.06	(0.03)	0.00	(0.03)
	Kyrgyzstan	0.05	(0.02)	0.35	(0.02)	0.02	(0.03)	0.00	(0.02)	-0.03	(0.03)	0.07	(0.02)	0.03	(0.02)	0.03	(0.02)	0.04	(0.03)
	Latvia	0.17	(0.02)	0.24	(0.02)	0.05	(0.03)	0.08	(0.03)	0.02	(0.02)	0.17	(0.03)	0.13	(0.04)	0.16	(0.04)	0.04	(0.04)
	Liechtenstein	0.33	(0.05)	0.41	(0.04)	0.07	(0.05)	0.10	(0.05)	0.02	(0.05)	0.20	(0.06)	0.05	(0.07)	0.20	(0.05)	0.14	(0.05)
	Lithuania	0.14	(0.02)	0.29	(0.02)	0.00	(0.02)	-0.01	(0.02)	-0.07	(0.02)	0.15	(0.02)	0.07	(0.03)	0.00	(0.03)	-0.02	(0.03)
	Macao-China	0.17	(0.02)	0.30	(0.01)	0.00	(0.01)	0.00	(0.01)	0.02	(0.01)	0.12	(0.02)	0.10	(0.01)	0.07	(0.01)	-0.01	(0.01)
	Montenegro	0.16	(0.02)	0.33	(0.02)	0.06	(0.02)	0.01	(0.02)	-0.02	(0.02)	0.15	(0.02)	0.01	(0.01)	0.00	(0.01)	0.04	(0.01)
	Panama	-0.01	(0.04)	0.32	(0.03)	-0.08	(0.03)	0.01	(0.03)	-0.04	(0.02)	-0.12	(0.03)	0.04	(0.03)	-0.01	(0.03)	-0.02	(0.03)
	Peru	0.11	(0.02)	0.34	(0.02)	0.03	(0.02)	0.03	(0.02)	0.05	(0.02)	0.06	(0.02)	0.07	(0.02)	0.03	(0.02)	0.01	(0.02)
	Qatar	0.12	(0.01)	0.39	(0.01)	0.02	(0.01)	-0.01	(0.01)	0.01	(0.01)	0.14	(0.01)	0.06	(0.01)	0.05	(0.01)	0.02	(0.01)
	Romania	0.13	(0.02)	0.29	(0.02)	0.04	(0.02)	0.05	(0.02)	0.02	(0.02)	0.09	(0.02)	0.11	(0.04)	0.03	(0.03)	0.03	(0.04)
	Russian Federation	0.18	(0.02)	0.28	(0.02)	-0.02	(0.03)	-0.03	(0.04)	0.02	(0.03)	0.16	(0.02)	0.01	(0.02)	-0.01	(0.02)	0.02	(0.03)
	Serbia	0.13	(0.02)	0.25	(0.02)	0.02	(0.02)	0.03	(0.02)	0.00	(0.02)	0.15	(0.02)	0.14	(0.03)	0.07	(0.03)	0.00	(0.02)
	Shanghai-China	0.27	(0.02)	0.30	(0.02)	0.05	(0.02)	0.04	(0.03)	0.03	(0.02)	0.24	(0.02)	0.09	(0.03)	0.02	(0.04)	0.04	(0.03)
	Singapore	0.14	(0.01)	0.30	(0.01)	0.05	(0.02)	0.03	(0.01)	0.05	(0.02)	0.19	(0.02)	0.13	(0.01)	0.04	(0.01)	-0.01	(0.01)
	Chinese Taipei																		




[Part 2/2]

Table IV. 4.9 Correlations among six learning environment indices

	Correlation between											
	Teachers' stimulation of students' reading engagement and reading skills and:						Student-related factors affecting school climate and:				Teacher-related factors affecting school climate and:	
	Student-related factors affecting school climate		Teacher-related factors affecting school climate		School principals' leadership		Teacher-related factors affecting school climate		School principals' leadership		School principals' leadership	
	Corr.	S.E.	Corr.	S.E.	Corr.	S.E.	Corr.	S.E.	Corr.	S.E.	Corr.	S.E.
OECD	0.11	(0.01)	0.07	(0.02)	-0.01	(0.02)	0.72	(0.03)	-0.04	(0.06)	0.13	(0.07)
Australia	0.02	(0.02)	0.02	(0.02)	-0.03	(0.02)	0.41	(0.08)	0.02	(0.07)	0.15	(0.11)
Austria	0.02	(0.02)	-0.04	(0.02)	0.06	(0.02)	0.60	(0.03)	0.16	(0.07)	0.01	(0.06)
Belgium	0.01	(0.02)	0.05	(0.02)	0.06	(0.02)	0.59	(0.04)	0.18	(0.06)	0.20	(0.05)
Canada	0.08	(0.02)	0.09	(0.03)	0.11	(0.03)	0.67	(0.05)	0.38	(0.06)	0.49	(0.06)
Chile	0.05	(0.02)	0.05	(0.02)	-0.03	(0.03)	0.47	(0.05)	0.13	(0.06)	0.30	(0.08)
Czech Republic	0.04	(0.02)	0.04	(0.02)	0.02	(0.02)	0.67	(0.04)	-0.05	(0.07)	0.13	(0.07)
Denmark	-0.01	(0.03)	-0.04	(0.02)	-0.01	(0.03)	0.62	(0.05)	-0.12	(0.08)	0.05	(0.07)
Estonia	0.01	(0.02)	0.01	(0.02)	-0.01	(0.02)	0.55	(0.06)	0.11	(0.08)	0.02	(0.08)
Finland	w	w	w	w	w	w	w	w	w	w	w	w
France	0.03	(0.02)	0.04	(0.02)	0.03	(0.02)	0.50	(0.05)	-0.11	(0.07)	0.08	(0.07)
Germany	0.02	(0.03)	0.00	(0.02)	0.05	(0.03)	0.69	(0.05)	0.06	(0.10)	0.07	(0.09)
Greece	0.08	(0.03)	0.03	(0.03)	-0.03	(0.02)	0.66	(0.04)	0.05	(0.09)	0.26	(0.07)
Hungary	0.01	(0.02)	0.04	(0.02)	0.03	(0.02)	0.60	(0.00)	0.16	(0.00)	0.15	(0.00)
Iceland	-0.02	(0.02)	-0.01	(0.02)	0.00	(0.02)	0.60	(0.08)	0.21	(0.09)	0.32	(0.09)
Ireland	0.01	(0.04)	0.01	(0.03)	0.04	(0.04)	0.64	(0.05)	0.25	(0.09)	0.18	(0.08)
Israel	0.05	(0.02)	0.03	(0.01)	0.03	(0.02)	0.38	(0.04)	0.08	(0.05)	0.16	(0.04)
Italy	0.09	(0.02)	0.04	(0.02)	0.07	(0.02)	0.74	(0.04)	0.14	(0.08)	0.15	(0.07)
Japan	0.04	(0.03)	0.02	(0.02)	-0.01	(0.03)	0.67	(0.07)	0.15	(0.10)	0.33	(0.10)
Korea	0.02	(0.01)	0.05	(0.01)	0.03	(0.01)	0.73	(0.00)	0.49	(0.00)	0.47	(0.00)
Luxembourg	0.05	(0.01)	0.04	(0.01)	0.02	(0.01)	0.67	(0.02)	0.20	(0.04)	0.30	(0.04)
Mexico	0.06	(0.02)	0.04	(0.02)	0.04	(0.02)	0.66	(0.05)	0.08	(0.07)	0.19	(0.07)
Netherlands	0.07	(0.02)	0.06	(0.02)	0.03	(0.02)	0.69	(0.04)	0.09	(0.07)	0.15	(0.06)
New Zealand	0.06	(0.02)	0.05	(0.02)	-0.02	(0.02)	0.56	(0.05)	0.15	(0.08)	0.15	(0.09)
Norway	0.06	(0.02)	0.02	(0.03)	-0.01	(0.02)	0.39	(0.08)	-0.03	(0.09)	0.28	(0.07)
Poland	0.02	(0.02)	0.04	(0.02)	0.03	(0.02)	0.65	(0.07)	0.11	(0.08)	0.19	(0.07)
Portugal	0.04	(0.03)	0.04	(0.03)	0.01	(0.03)	0.54	(0.07)	0.02	(0.10)	0.24	(0.09)
Slovak Republic	0.03	(0.02)	0.00	(0.02)	0.00	(0.01)	0.63	(0.00)	-0.07	(0.01)	0.08	(0.01)
Slovenia	-0.01	(0.02)	-0.02	(0.02)	0.00	(0.02)	0.61	(0.03)	0.19	(0.05)	0.19	(0.05)
Spain	0.06	(0.02)	0.04	(0.02)	0.04	(0.02)	0.58	(0.05)	0.15	(0.07)	0.16	(0.08)
Sweden	0.03	(0.02)	0.00	(0.02)	0.01	(0.03)	0.54	(0.04)	0.16	(0.08)	0.21	(0.06)
Switzerland	0.00	(0.03)	-0.02	(0.03)	-0.01	(0.02)	0.88	(0.02)	-0.12	(0.07)	-0.12	(0.07)
Turkey	0.01	(0.02)	0.02	(0.02)	-0.01	(0.02)	0.63	(0.05)	0.01	(0.07)	0.18	(0.07)
United Kingdom	0.04	(0.02)	0.06	(0.02)	0.01	(0.02)	0.60	(0.05)	0.11	(0.08)	0.24	(0.06)
United States	0.03	(0.00)	0.03	(0.00)	0.02	(0.00)	0.61	(0.01)	0.10	(0.01)	0.18	(0.01)
OECD average												
Partners	0.06	(0.03)	0.05	(0.02)	0.02	(0.03)	0.71	(0.04)	0.10	(0.07)	0.24	(0.07)
Albania	0.01	(0.03)	-0.01	(0.02)	-0.02	(0.02)	0.68	(0.04)	0.11	(0.10)	0.20	(0.09)
Argentina	0.03	(0.03)	0.04	(0.04)	-0.04	(0.02)	0.76	(0.03)	0.00	(0.09)	0.00	(0.08)
Azerbaijan	0.07	(0.02)	0.05	(0.02)	0.02	(0.01)	0.57	(0.04)	0.13	(0.04)	0.31	(0.04)
Brazil	0.03	(0.02)	0.01	(0.02)	-0.05	(0.02)	0.70	(0.05)	-0.02	(0.10)	0.02	(0.12)
Bulgaria	0.01	(0.03)	0.03	(0.03)	0.03	(0.02)	0.67	(0.05)	0.32	(0.08)	0.39	(0.08)
Colombia	0.06	(0.02)	0.04	(0.02)	0.00	(0.02)	0.60	(0.05)	0.22	(0.08)	0.36	(0.08)
Croatia	0.01	(0.02)	-0.02	(0.02)	-0.01	(0.01)	0.78	(0.00)	0.26	(0.00)	0.44	(0.00)
Dubai (UAE)	0.07	(0.03)	0.08	(0.03)	-0.02	(0.02)	0.72	(0.05)	0.01	(0.09)	0.12	(0.08)
Hong Kong-China	0.02	(0.03)	0.02	(0.02)	0.05	(0.03)	0.59	(0.06)	0.14	(0.09)	0.27	(0.09)
Indonesia	0.05	(0.02)	0.05	(0.02)	0.00	(0.02)	0.79	(0.03)	0.14	(0.08)	0.19	(0.08)
Jordan	-0.01	(0.03)	-0.02	(0.03)	0.05	(0.03)	0.86	(0.02)	-0.01	(0.08)	0.06	(0.08)
Kazakhstan	0.03	(0.03)	0.01	(0.03)	-0.04	(0.03)	0.87	(0.02)	0.17	(0.08)	0.20	(0.08)
Kyrgyzstan	0.08	(0.03)	0.09	(0.03)	0.05	(0.03)	0.53	(0.06)	0.03	(0.09)	0.31	(0.07)
Latvia	0.25	(0.05)	0.04	(0.04)	-0.09	(0.06)	0.59	(0.00)	-0.11	(0.01)	0.03	(0.01)
Liechtenstein	0.00	(0.02)	-0.02	(0.02)	-0.04	(0.02)	0.55	(0.07)	0.11	(0.07)	0.24	(0.08)
Lithuania	0.00	(0.01)	-0.02	(0.01)	0.00	(0.01)	0.89	(0.00)	0.21	(0.00)	0.21	(0.00)
Macao-China	0.03	(0.02)	0.00	(0.02)	0.00	(0.02)	0.59	(0.00)	0.21	(0.01)	0.31	(0.00)
Montenegro	-0.04	(0.02)	-0.01	(0.03)	0.03	(0.03)	0.66	(0.06)	0.31	(0.08)	0.34	(0.09)
Panama	0.00	(0.02)	0.00	(0.02)	0.01	(0.02)	0.70	(0.04)	0.13	(0.07)	0.16	(0.08)
Peru	0.03	(0.01)	0.01	(0.01)	0.02	(0.01)	0.86	(0.00)	0.06	(0.00)	0.16	(0.00)
Qatar	0.05	(0.02)	0.04	(0.03)	0.04	(0.03)	0.52	(0.06)	0.13	(0.09)	0.31	(0.08)
Romania	-0.04	(0.02)	-0.04	(0.03)	0.02	(0.02)	0.77	(0.03)	0.04	(0.06)	0.14	(0.09)
Russian Federation	0.06	(0.02)	0.05	(0.02)	-0.01	(0.02)	0.62	(0.05)	0.10	(0.06)	0.19	(0.06)
Serbia	0.04	(0.02)	0.03	(0.02)	0.02	(0.02)	0.81	(0.03)	-0.02	(0.08)	0.00	(0.08)
Shanghai-China	0.05	(0.01)	0.02	(0.01)	0.05	(0.01)	0.72	(0.00)	0.09	(0.01)	0.14	(0.01)
Singapore	0.00	(0.02)	0.01	(0.02)	0.00	(0.02)	0.87	(0.02)	-0.07	(0.09)	-0.04	(0.10)
Chinese Taipei	0.00	(0.02)	0.01	(0.02)	0.02	(0.02)	0.65	(0.05)	0.18	(0.07)	0.34	(0.06)
Thailand	0.09	(0.02)	0.05	(0.02)	0.05	(0.01)	0.64	(0.01)	0.37	(0.01)	0.35	(0.00)
Trinidad and Tobago	0.03	(0.02)	0.05	(0.03)	0.03	(0.02)	0.68	(0.05)	0.10	(0.08)	0.19	(0.09)
Tunisia	0.04	(0.02)	0.02	(0.02)	0.02	(0.02)	0.66	(0.03)	0.13	(0.05)	0.10	(0.06)
Uruguay												

Note: Values that are statistically significant are indicated in bold (see Annex A3).

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ANNEX B2


RESULTS FOR REGIONS WITHIN COUNTRIES

[Part 1/3]

School admittance policiesTable S.IV.a *Results based on school principals' reports*

	Percentage of students in schools where the principal reported the following factors considered to be "never", "sometimes" or "always" for admittance at school																	
	Residence in a particular area			Students' records of academic performance						Recommendations of feeder schools								
	Never	Sometimes	Always	Never	Sometimes	Always	Never	Sometimes	Always	Never	Sometimes	Always						
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.						
Adjudicated																		
Belgium (Flemish Community)	92.0	(1.9)	6.7	(1.9)	1.3	(0.7)	37.7	(4.0)	41.6	(3.8)	20.8	(3.3)	51.2	(4.5)	44.2	(4.2)	4.7	(1.7)
Spain (Andalusia)	25.0	(4.9)	8.2	(3.4)	66.7	(5.0)	88.0	(3.9)	12.0	(3.9)	0.0	c	92.7	(3.7)	7.3	(3.7)	0.0	c
Spain (Aragon)	27.4	(5.8)	9.0	(4.0)	63.6	(5.6)	95.1	(3.6)	4.9	(3.6)	0.0	c	94.8	(3.0)	5.2	(3.0)	0.0	c
Spain (Asturias)	22.8	(5.6)	12.7	(4.9)	64.4	(5.5)	94.1	(3.3)	5.9	(3.3)	0.0	c	81.5	(6.0)	10.1	(4.5)	8.4	(4.1)
Spain (Balearic Islands)	18.5	(5.5)	18.2	(6.9)	63.3	(8.8)	87.7	(4.2)	12.3	(4.2)	0.0	c	73.6	(7.2)	26.4	(7.2)	0.0	c
Spain (Basque Country)	25.4	(2.9)	19.1	(2.9)	55.5	(3.7)	90.6	(2.1)	7.8	(2.1)	1.6	(1.0)	62.4	(3.4)	28.8	(3.4)	8.7	(2.2)
Spain (Canary Islands)	9.5	(3.3)	10.5	(4.3)	80.1	(5.4)	85.2	(5.3)	12.6	(4.7)	2.2	(2.3)	79.4	(6.5)	20.6	(6.5)	0.0	c
Spain (Cantabria)	28.7	(6.6)	12.8	(4.7)	58.5	(6.9)	92.0	(4.1)	8.0	(4.1)	0.0	c	80.7	(5.4)	14.5	(5.3)	4.9	(3.4)
Spain (Castile and Leon)	38.3	(5.8)	21.5	(5.3)	40.1	(7.5)	96.8	(2.6)	2.1	(2.1)	1.1	(1.6)	83.5	(5.1)	12.5	(4.3)	4.0	(2.7)
Spain (Catalonia)	4.8	(3.2)	9.9	(4.8)	85.3	(5.7)	91.0	(4.5)	9.0	(4.5)	0.0	c	86.2	(5.1)	11.9	(4.9)	1.9	(2.0)
Spain (Ceuta and Melilla)	16.5	(0.4)	0.0	c	83.5	(0.4)	82.7	(0.4)	14.3	(0.4)	3.0	(0.1)	93.4	(0.3)	6.6	(0.3)	0.0	c
Spain (Galicia)	31.4	(6.7)	15.8	(5.4)	52.8	(6.7)	85.7	(4.1)	14.3	(4.1)	0.0	c	92.7	(2.0)	7.3	(2.0)	0.0	c
Spain (La Rioja)	37.3	(0.6)	11.1	(0.5)	51.7	(0.6)	90.5	(0.5)	9.5	(0.5)	0.0	c	83.2	(0.4)	16.8	(0.4)	0.0	c
Spain (Madrid)	23.7	(7.4)	6.2	(3.8)	70.0	(5.9)	84.6	(6.7)	12.8	(6.3)	2.6	(2.6)	72.0	(7.5)	25.9	(8.0)	2.1	(2.1)
Spain (Murcia)	21.4	(5.5)	5.6	(3.3)	73.0	(5.6)	87.7	(5.1)	10.1	(4.6)	2.3	(2.3)	89.5	(4.3)	10.5	(4.3)	0.0	c
Spain (Navarre)	52.1	(3.8)	10.6	(3.7)	37.4	(4.1)	91.5	(2.5)	6.2	(1.1)	2.3	(2.3)	84.7	(3.9)	9.1	(3.3)	6.2	(2.3)
United Kingdom (Scotland)	21.4	(4.3)	7.7	(2.8)	70.9	(4.8)	90.4	(2.6)	3.1	(1.7)	6.5	(2.6)	65.4	(4.8)	20.0	(4.0)	14.6	(3.8)
Non-adjudicated																		
Belgium (French Community)	79.4	(3.9)	17.1	(3.8)	3.5	(1.8)	61.4	(4.9)	30.8	(4.0)	7.9	(2.7)	67.0	(5.3)	31.7	(5.2)	1.3	(1.2)
Belgium (German-Speaking Community)	53.3	(0.3)	45.7	(0.3)	1.0	(0.1)	34.9	(0.2)	52.6	(0.3)	12.5	(0.2)	34.9	(0.2)	49.5	(0.3)	15.6	(0.3)
Finland (Finnish Speaking)	17.0	(2.9)	6.6	(2.2)	76.4	(3.7)	82.2	(3.4)	16.8	(3.4)	1.0	(0.8)	72.7	(3.9)	24.5	(3.6)	2.8	(1.4)
Finland (Swedish Speaking)	54.0	(0.3)	4.6	(0.2)	41.3	(0.3)	82.6	(0.3)	17.1	(0.2)	0.3	(0.2)	78.7	(0.2)	15.2	(0.2)	6.2	(0.1)
Italy (Provincia Abruzzo)	47.6	(5.6)	32.3	(6.9)	20.0	(5.1)	44.6	(5.7)	20.8	(5.3)	34.6	(6.5)	41.1	(6.5)	39.8	(7.1)	19.1	(5.9)
Italy (Provincia Autonoma di Bolzano)	69.3	(1.2)	18.9	(0.4)	11.8	(1.5)	64.2	(0.6)	24.3	(0.4)	11.6	(0.3)	80.8	(1.6)	13.5	(1.6)	5.6	(0.2)
Italy (Provincia Basilicata)	45.0	(5.0)	18.7	(4.9)	36.2	(5.3)	43.2	(5.4)	28.0	(5.7)	28.8	(4.7)	38.4	(5.0)	32.6	(6.3)	29.0	(5.3)
Italy (Provincia Calabria)	37.4	(6.0)	25.0	(5.4)	37.7	(5.7)	37.8	(6.8)	25.4	(7.4)	36.8	(7.2)	40.5	(8.3)	28.0	(6.7)	31.4	(7.6)
Italy (Provincia Campania)	48.5	(7.5)	9.8	(4.9)	41.6	(7.5)	47.5	(6.4)	17.4	(6.2)	35.1	(6.3)	30.2	(6.3)	40.1	(7.2)	29.7	(6.1)
Italy (Provincia Emilia Romagna)	50.9	(7.5)	26.5	(6.9)	22.6	(5.7)	50.0	(5.9)	15.5	(4.9)	34.4	(5.9)	34.6	(6.0)	20.2	(5.9)	45.2	(6.5)
Italy (Provincia Friuli Venezia Giulia)	48.2	(5.6)	13.8	(3.0)	38.0	(5.2)	37.3	(5.8)	18.6	(5.0)	44.0	(4.7)	25.1	(4.1)	33.2	(4.7)	41.7	(5.3)
Italy (Provincia Lazio)	39.8	(7.2)	20.3	(5.4)	39.9	(7.0)	46.7	(7.3)	20.6	(6.5)	32.7	(7.3)	39.0	(6.7)	44.3	(7.3)	16.7	(5.5)
Italy (Provincia Liguria)	56.5	(6.6)	30.1	(5.7)	13.5	(3.4)	41.1	(6.7)	36.7	(7.7)	22.2	(6.0)	34.4	(7.7)	54.8	(7.4)	10.7	(3.5)
Italy (Provincia Lombardia)	64.4	(6.5)	13.5	(5.0)	22.1	(6.9)	36.3	(7.7)	31.3	(6.3)	32.4	(7.5)	30.3	(7.3)	37.2	(6.7)	32.5	(6.3)
Italy (Provincia Marche)	44.6	(7.9)	18.6	(6.0)	36.7	(7.6)	39.1	(7.6)	7.7	(4.2)	53.2	(7.3)	35.6	(8.1)	16.4	(4.2)	47.9	(8.2)
Italy (Provincia Molise)	52.7	(1.2)	17.3	(1.0)	30.0	(1.7)	35.2	(0.6)	25.0	(1.3)	39.8	(1.6)	28.0	(1.4)	43.8	(1.3)	28.3	(0.9)
Italy (Provincia Piemonte)	52.3	(8.6)	20.5	(7.7)	27.2	(6.1)	58.4	(6.2)	18.2	(5.8)	23.4	(5.1)	43.0	(6.8)	24.2	(6.0)	32.7	(6.2)
Italy (Provincia Puglia)	43.5	(5.6)	29.3	(7.0)	27.2	(6.6)	39.4	(5.7)	29.1	(6.3)	31.6	(6.2)	42.7	(6.4)	40.6	(6.2)	16.7	(4.8)
Italy (Provincia Sardegna)	50.4	(7.4)	22.6	(6.2)	27.0	(5.4)	44.6	(5.5)	24.8	(6.9)	30.6	(7.5)	45.0	(6.3)	32.8	(7.3)	22.3	(4.5)
Italy (Provincia Sicilia)	47.3	(7.6)	20.8	(6.2)	31.9	(6.3)	52.3	(8.3)	26.2	(7.0)	21.5	(6.7)	52.1	(8.0)	36.0	(7.4)	11.9	(4.4)
Italy (Provincia Toscana)	40.2	(7.1)	29.2	(6.1)	30.6	(6.6)	31.6	(6.7)	28.5	(6.4)	39.9	(6.1)	25.2	(6.4)	28.3	(6.0)	46.5	(6.8)
Italy (Provincia Trento)	57.8	(3.4)	16.8	(2.9)	25.4	(3.2)	64.9	(2.7)	6.1	(2.8)	29.1	(2.5)	41.6	(3.4)	44.9	(2.9)	13.5	(1.7)
Italy (Provincia Umbria)	44.8	(5.3)	18.5	(4.2)	36.7	(5.0)	33.2	(4.4)	25.5	(6.0)	41.3	(5.8)	27.1	(4.0)	36.5	(5.4)	36.4	(4.8)
Italy (Provincia Valle d'Aosta)	52.1	(0.5)	20.3	(0.2)	27.6	(0.4)	40.5	(0.4)	8.3	(0.2)	51.2	(0.5)	28.2	(0.4)	24.3	(0.4)	47.5	(0.4)
Italy (Provincia Veneto)	49.7	(7.2)	32.4	(7.9)	17.9	(5.6)	45.3	(6.2)	24.2	(6.2)	30.5	(7.0)	35.9	(7.5)	46.3	(8.2)	17.7	(6.3)
United Kingdom (England)	19.8	(3.0)	26.0	(3.6)	54.2	(3.3)	80.5	(2.8)	8.3	(2.4)	11.2	(2.1)	69.4	(3.6)	20.9	(3.5)	9.7	(2.3)
United Kingdom (Northern Ireland)	43.4	(5.5)	27.9	(5.2)	28.7	(3.8)	47.7	(3.0)	7.6	(2.9)	44.7	(3.0)	46.3	(5.1)	36.5	(5.2)	17.2	(3.8)
United Kingdom (Wales)	30.9	(3.6)	11.2	(2.7)	58.0	(3.9)	84.2	(2.9)	6.9	(1.9)	8.9	(2.5)	58.9	(4.2)	22.1	(3.5)	19.1	(3.2)

Note: See original Table IV.3.2b for national data.

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[Part 2/3]

School admittance policies**Table S.IV.a Results based on school principals' reports**

	Percentage of students in schools where the principal reported the following factors considered to be "never", "sometimes" or "always" for admittance at school											
	Parents' endorsement of the instructional or religious philosophy of the school					Whether the student requires or is interested in a special programme						
	Never		Sometimes		Always		Never		Sometimes		Always	
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Adjudicated												
Belgium (Flemish Community)	52.3	(3.9)	21.0	(3.0)	26.8	(3.8)	64.0	(4.1)	34.2	(4.1)	1.8	(0.8)
Spain (Andalusia)	83.2	(4.9)	14.8	(5.4)	2.1	(2.2)	51.4	(7.9)	31.8	(7.6)	16.8	(5.6)
Spain (Aragon)	87.2	(4.9)	9.4	(4.2)	3.4	(2.6)	68.7	(7.3)	22.7	(5.7)	8.6	(4.2)
Spain (Asturias)	73.7	(5.0)	8.8	(4.0)	17.5	(5.2)	56.7	(6.4)	29.8	(6.0)	13.4	(3.6)
Spain (Balearic Islands)	68.1	(7.0)	11.6	(4.8)	20.3	(7.3)	51.3	(8.4)	39.8	(8.7)	8.9	(5.8)
Spain (Basque Country)	66.3	(3.4)	17.7	(2.8)	16.0	(2.7)	50.2	(3.7)	40.9	(3.7)	9.0	(2.0)
Spain (Canary Islands)	78.5	(4.9)	7.8	(4.0)	13.6	(2.8)	43.9	(4.9)	33.3	(6.1)	22.8	(5.8)
Spain (Cantabria)	71.6	(5.4)	21.0	(6.0)	7.4	(2.7)	46.9	(5.9)	42.9	(6.3)	10.2	(4.0)
Spain (Castile and Leon)	69.1	(6.0)	20.8	(6.1)	10.2	(4.6)	54.9	(7.0)	39.7	(6.8)	5.4	(3.2)
Spain (Catalonia)	70.3	(7.0)	18.9	(6.3)	10.8	(4.8)	62.8	(8.0)	35.1	(7.9)	2.1	(2.2)
Spain (Ceuta and Melilla)	78.5	(0.4)	12.0	(0.3)	9.5	(0.2)	51.0	(0.5)	32.6	(0.5)	16.4	(0.4)
Spain (Galicia)	68.8	(2.7)	3.8	(2.7)	27.4	(3.8)	70.2	(6.8)	22.7	(6.8)	7.2	(3.3)
Spain (La Rioja)	80.7	(0.3)	7.9	(0.3)	11.4	(0.2)	49.1	(0.6)	44.7	(0.6)	6.2	(0.2)
Spain (Madrid)	66.5	(7.0)	15.3	(4.8)	18.1	(7.3)	36.8	(6.3)	41.1	(7.1)	22.1	(5.5)
Spain (Murcia)	78.9	(5.8)	10.7	(4.7)	10.4	(3.8)	45.0	(5.8)	34.6	(5.9)	20.3	(5.0)
Spain (Navarre)	79.2	(3.1)	5.4	(3.3)	15.4	(4.1)	46.7	(5.3)	45.0	(5.3)	8.3	(1.1)
United Kingdom (Scotland)	74.2	(4.6)	11.7	(3.6)	14.1	(3.3)	65.3	(4.1)	29.9	(4.0)	4.8	(2.2)
Non-adjudicated												
Belgium (French Community)	35.1	(4.9)	19.6	(4.1)	45.3	(5.5)	28.0	(5.3)	41.3	(4.9)	30.7	(4.5)
Belgium (German-Speaking Community)	41.1	(0.3)	12.9	(0.2)	45.9	(0.3)	0.0	c	65.5	(0.2)	34.5	(0.2)
Finland (Finnish Speaking)	81.9	(3.0)	16.7	(3.0)	1.4	(0.9)	46.6	(3.4)	45.8	(3.8)	7.6	(2.1)
Finland (Swedish Speaking)	84.0	(0.2)	15.4	(0.2)	0.6	(0.1)	64.7	(0.3)	29.6	(0.3)	5.7	(0.1)
Italy (Provincia Abruzzo)	60.0	(7.0)	12.9	(5.4)	27.1	(6.7)	15.2	(5.7)	30.3	(6.7)	54.5	(8.0)
Italy (Provincia Autonoma di Bolzano)	84.6	(1.6)	5.5	(0.1)	9.9	(1.7)	32.4	(1.1)	33.5	(1.5)	34.1	(1.0)
Italy (Provincia Basilicata)	45.1	(5.1)	19.7	(5.3)	35.1	(5.1)	28.5	(4.7)	31.1	(3.0)	40.4	(5.1)
Italy (Provincia Calabria)	31.0	(6.4)	18.0	(5.4)	51.0	(6.0)	17.6	(5.6)	18.4	(5.2)	64.0	(6.3)
Italy (Provincia Campania)	22.5	(5.5)	20.6	(3.9)	56.9	(5.8)	7.5	(3.8)	29.2	(6.2)	63.3	(7.4)
Italy (Provincia Emilia Romagna)	64.5	(5.0)	14.7	(3.8)	20.9	(4.4)	19.5	(5.2)	39.6	(5.1)	40.9	(6.4)
Italy (Provincia Friuli Venezia Giulia)	48.9	(5.7)	20.8	(5.3)	30.4	(3.4)	12.6	(3.4)	38.6	(5.2)	48.8	(6.0)
Italy (Provincia Lazio)	32.5	(5.4)	22.9	(5.8)	44.6	(6.1)	19.9	(4.8)	36.3	(6.5)	43.9	(5.5)
Italy (Provincia Liguria)	62.1	(5.6)	10.4	(3.6)	27.6	(6.3)	13.6	(5.9)	33.5	(6.9)	52.9	(8.7)
Italy (Provincia Lombardia)	60.0	(7.1)	14.1	(5.2)	25.9	(5.6)	16.3	(6.0)	31.7	(5.6)	52.0	(6.4)
Italy (Provincia Marche)	56.1	(7.4)	12.9	(5.1)	31.0	(7.6)	26.7	(5.9)	26.0	(7.0)	47.3	(7.8)
Italy (Provincia Molise)	37.6	(1.6)	9.1	(0.9)	53.3	(1.0)	17.9	(1.5)	17.7	(1.2)	64.4	(1.0)
Italy (Provincia Piemonte)	53.5	(6.6)	14.5	(4.2)	32.0	(5.3)	19.1	(5.8)	38.5	(6.5)	42.4	(6.3)
Italy (Provincia Puglia)	37.9	(7.4)	27.6	(6.5)	34.5	(7.8)	12.4	(5.2)	35.1	(6.6)	52.5	(7.4)
Italy (Provincia Sardegna)	40.3	(7.1)	33.3	(8.0)	26.4	(5.9)	25.4	(6.6)	29.1	(7.8)	45.5	(7.0)
Italy (Provincia Sicilia)	35.3	(7.3)	22.9	(5.5)	41.8	(7.6)	26.7	(7.8)	22.5	(6.2)	50.7	(6.6)
Italy (Provincia Toscana)	65.5	(6.3)	8.8	(2.7)	25.7	(5.6)	25.4	(6.5)	40.9	(7.6)	33.7	(6.5)
Italy (Provincia Trento)	72.0	(4.0)	13.3	(4.0)	14.8	(3.3)	21.0	(1.9)	34.4	(4.8)	44.7	(5.4)
Italy (Provincia Umbria)	39.6	(3.9)	27.0	(4.7)	33.4	(5.4)	17.5	(4.1)	35.4	(6.9)	47.1	(6.9)
Italy (Provincia Valle d'Aosta)	70.8	(0.4)	0.0	c	29.2	(0.4)	22.8	(0.4)	43.1	(0.4)	34.1	(0.4)
Italy (Provincia Veneto)	50.8	(7.7)	17.9	(6.0)	31.3	(6.5)	15.5	(4.6)	25.6	(6.8)	58.8	(7.3)
United Kingdom (England)	78.2	(3.3)	9.3	(2.2)	12.5	(2.7)	65.2	(4.1)	32.1	(4.0)	2.7	(1.4)
United Kingdom (Northern Ireland)	63.6	(5.7)	23.4	(4.8)	13.0	(3.7)	51.1	(5.6)	47.0	(5.5)	2.0	(1.4)
United Kingdom (Wales)	74.9	(3.7)	13.3	(2.8)	11.8	(3.0)	56.5	(3.8)	37.1	(3.7)	6.4	(2.1)

Note: See original Table IV.3.2b for national data.

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[Part 3/3]

School admittance policies

Table S.IV.a Results based on school principals' reports

	Percentage of students in schools where the principal reported the following factors considered to be "never", "sometimes" or "always" for admittance at school											
	Preference given to family members of current or former students					Other						
	Never		Sometimes		Always		Never		Sometimes		Always	
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Adjudicated												
Belgium (Flemish Community)	61.7	(4.1)	33.6	(3.9)	4.7	(1.9)	55.4	(5.2)	41.9	(5.1)	2.7	(1.4)
Spain (Andalusia)	43.1	(7.1)	30.2	(5.4)	26.7	(6.4)	63.1	(7.7)	25.4	(6.8)	11.5	(6.3)
Spain (Aragon)	40.9	(6.6)	29.4	(6.4)	29.7	(6.5)	62.3	(7.5)	13.9	(6.0)	23.8	(6.5)
Spain (Asturias)	35.6	(5.7)	28.1	(5.2)	36.3	(6.3)	41.4	(8.8)	41.8	(8.2)	16.8	(5.7)
Spain (Balearic Islands)	35.9	(5.2)	30.4	(7.5)	33.7	(6.1)	63.3	(9.5)	24.2	(7.3)	12.5	(5.5)
Spain (Basque Country)	30.9	(2.9)	27.0	(3.1)	42.2	(3.4)	37.5	(3.9)	38.0	(4.3)	24.5	(4.5)
Spain (Canary Islands)	27.6	(7.3)	29.3	(5.4)	43.2	(7.4)	51.8	(9.3)	31.0	(8.3)	17.2	(8.0)
Spain (Cantabria)	35.9	(7.5)	28.9	(6.7)	35.2	(6.3)	41.7	(8.0)	36.1	(9.3)	22.2	(5.4)
Spain (Castile and Leon)	36.0	(6.3)	24.8	(6.1)	39.2	(6.6)	58.8	(7.6)	18.2	(5.8)	23.0	(5.1)
Spain (Catalonia)	63.5	(7.7)	20.3	(6.5)	16.1	(6.2)	42.8	(8.4)	37.6	(9.0)	19.6	(7.5)
Spain (Ceuta and Melilla)	21.7	(0.4)	39.4	(0.5)	38.8	(0.5)	25.1	(0.5)	46.6	(0.5)	28.3	(0.4)
Spain (Galicia)	53.9	(5.2)	21.5	(5.2)	24.5	(5.4)	69.9	(7.2)	19.2	(5.7)	10.9	(5.0)
Spain (La Rioja)	29.3	(0.6)	25.2	(0.6)	45.4	(0.6)	42.8	(0.7)	31.8	(0.7)	25.4	(0.8)
Spain (Madrid)	11.2	(5.4)	34.5	(7.4)	54.3	(8.9)	21.9	(7.6)	40.2	(9.7)	37.9	(10.2)
Spain (Murcia)	32.4	(6.7)	24.8	(5.5)	42.9	(6.6)	40.1	(8.5)	20.9	(6.6)	39.0	(7.2)
Spain (Navarre)	44.8	(3.3)	15.6	(3.8)	39.6	(4.5)	54.8	(5.9)	28.5	(6.4)	16.7	(5.6)
United Kingdom (Scotland)	55.1	(5.8)	33.8	(4.9)	11.1	(3.3)	64.0	(6.1)	31.0	(6.2)	5.0	(3.0)
Non-adjudicated												
Belgium (French Community)	41.0	(5.1)	28.4	(5.0)	30.5	(4.2)	48.7	(7.1)	38.4	(6.1)	12.8	(4.9)
Belgium (German-Speaking Community)	100.0	(0.0)	0.0	c	0.0	c	76.3	(0.2)	23.7	(0.2)	0.0	c
Finland (Finnish Speaking)	73.2	(3.2)	24.7	(3.3)	2.1	(1.2)	50.4	(4.6)	48.8	(4.6)	0.8	(0.7)
Finland (Swedish Speaking)	68.9	(0.3)	19.4	(0.3)	11.7	(0.2)	64.7	(0.4)	33.2	(0.4)	2.1	(0.1)
Italy (Provincia Abruzzo)	17.2	(5.9)	45.8	(7.5)	37.0	(7.0)	42.1	(9.2)	43.6	(10.2)	14.3	(5.5)
Italy (Provincia Autonoma di Bolzano)	78.3	(1.7)	15.8	(0.4)	5.9	(1.9)	58.6	(1.2)	40.9	(1.2)	0.5	(0.1)
Italy (Provincia Basilicata)	31.2	(3.9)	44.5	(5.0)	24.3	(3.7)	55.9	(7.0)	33.4	(8.1)	10.7	(2.9)
Italy (Provincia Calabria)	23.2	(5.6)	42.9	(7.2)	33.8	(6.8)	41.2	(7.5)	49.7	(7.8)	9.1	(2.9)
Italy (Provincia Campania)	14.6	(5.5)	34.5	(4.7)	50.9	(6.8)	38.2	(10.2)	55.2	(11.0)	6.6	(4.9)
Italy (Provincia Emilia Romagna)	41.1	(5.1)	45.5	(6.8)	13.4	(4.5)	44.8	(7.9)	47.0	(8.0)	8.3	(4.8)
Italy (Provincia Friuli Venezia Giulia)	49.7	(5.7)	41.4	(5.2)	8.9	(1.8)	43.8	(6.0)	44.4	(6.0)	11.8	(3.1)
Italy (Provincia Lazio)	15.7	(5.5)	39.2	(6.6)	45.1	(5.1)	37.2	(9.3)	46.1	(9.8)	16.7	(6.9)
Italy (Provincia Liguria)	40.5	(7.6)	43.8	(7.4)	15.7	(4.7)	55.1	(8.4)	34.4	(6.2)	10.5	(6.7)
Italy (Provincia Lombardia)	47.6	(7.3)	33.3	(6.5)	19.1	(5.0)	36.3	(8.8)	50.3	(8.8)	13.4	(6.1)
Italy (Provincia Marche)	44.5	(7.9)	31.3	(8.2)	24.2	(6.9)	60.3	(8.4)	28.1	(7.9)	11.6	(3.9)
Italy (Provincia Molise)	21.0	(0.4)	36.3	(1.2)	42.7	(1.4)	64.3	(0.5)	24.4	(0.4)	11.3	(0.4)
Italy (Provincia Piemonte)	41.4	(7.8)	45.6	(7.5)	13.0	(4.3)	50.7	(10.2)	30.8	(8.2)	18.5	(10.3)
Italy (Provincia Puglia)	15.2	(5.7)	51.2	(7.2)	33.6	(7.1)	27.6	(7.3)	59.4	(8.6)	13.0	(5.0)
Italy (Provincia Sardegna)	37.7	(8.2)	34.0	(7.7)	28.3	(6.9)	26.7	(8.9)	64.4	(9.4)	8.9	(5.5)
Italy (Provincia Sicilia)	24.6	(4.8)	40.8	(6.6)	34.6	(5.9)	46.4	(8.8)	40.9	(8.3)	12.7	(5.0)
Italy (Provincia Toscana)	51.0	(6.8)	34.6	(7.1)	14.4	(5.6)	72.2	(6.0)	17.7	(5.5)	10.1	(3.0)
Italy (Provincia Trento)	59.2	(2.6)	20.5	(3.7)	20.3	(2.9)	67.5	(3.0)	18.3	(5.0)	14.1	(4.0)
Italy (Provincia Umbria)	32.9	(4.4)	43.0	(5.4)	24.1	(4.9)	40.4	(7.3)	42.4	(6.3)	17.3	(6.4)
Italy (Provincia Valle d'Aosta)	46.5	(0.4)	49.7	(0.4)	3.8	(0.2)	75.4	(0.4)	24.6	(0.4)	0.0	c
Italy (Provincia Veneto)	29.5	(6.4)	55.9	(8.1)	14.6	(5.4)	39.0	(9.1)	52.2	(9.6)	8.9	(4.9)
United Kingdom (England)	20.2	(3.5)	36.4	(4.0)	43.4	(4.3)	47.2	(5.4)	38.3	(4.9)	14.5	(3.3)
United Kingdom (Northern Ireland)	17.4	(3.2)	45.2	(5.3)	37.4	(5.5)	32.5	(6.7)	50.1	(6.1)	17.4	(4.7)
United Kingdom (Wales)	49.9	(3.7)	34.5	(4.2)	15.6	(3.1)	47.3	(5.3)	40.4	(5.4)	12.3	(3.9)

Note: See original Table IV.3.2b for national data.

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[Part 1/1]

Horizontal differentiation at the school level: school transfer policies**Table S.IV.b Results based on school principals' reports**

	Percentage of students in schools where the principal reported that a student in national modal grade for 15-year-olds in the school would be "likely" or "very likely" transferred to another school because of the following reasons:										Percentage of students in schools where the principal reported that a student in national modal grade for 15-year-olds in the school would be "very likely" transferred to another school because of one of the following reasons: "low academic achievement", "behavioural problems" or "special learning needs"			
	Low academic achievement		High academic achievement		Behavioural problems		Special learning needs		Parents' or guardians' request			Other		
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.		%	S.E.	
Adjudicated														
Belgium (Flemish Community)	67.5	(3.2)	4.9	(1.8)	65.9	(3.5)	52.4	(4.1)	53.3	(4.0)	18.9	(3.9)	42.9	(4.0)
Spain (Andalusia)	2.8	(2.7)	2.8	(2.7)	32.6	(6.7)	22.6	(6.6)	47.3	(7.3)	23.2	(8.5)	2.8	(2.7)
Spain (Aragon)	5.2	(0.6)	0.0	c	14.3	(3.2)	41.2	(8.3)	47.0	(8.3)	18.0	(8.3)	8.9	(5.1)
Spain (Asturias)	5.3	(3.8)	0.0	c	34.6	(7.1)	11.9	(4.2)	53.8	(8.6)	30.7	(9.7)	2.7	(2.7)
Spain (Balearic Islands)	8.1	(4.2)	7.1	(5.0)	16.1	(6.4)	12.3	(5.5)	53.9	(8.4)	25.4	(8.6)	0.0	(0.0)
Spain (Basque Country)	11.6	(3.0)	4.7	(1.6)	26.5	(3.9)	39.0	(4.1)	50.9	(4.5)	27.1	(4.9)	6.9	(1.9)
Spain (Canary Islands)	2.6	(2.0)	0.0	c	56.9	(6.7)	24.4	(6.8)	61.1	(7.8)	25.4	(8.3)	0.0	(0.0)
Spain (Cantabria)	6.1	(3.5)	3.8	(2.7)	40.0	(7.5)	24.7	(6.3)	69.5	(6.7)	24.1	(6.9)	8.7	(4.4)
Spain (Castile and Leon)	6.4	(4.1)	0.0	c	34.6	(7.5)	27.6	(7.5)	69.3	(6.8)	25.5	(8.3)	9.7	(5.2)
Spain (Catalonia)	9.9	(5.1)	5.0	(3.6)	43.6	(8.3)	58.6	(9.5)	70.8	(8.0)	49.3	(9.6)	7.2	(4.3)
Spain (Ceuta and Melilla)	11.5	(0.3)	0.0	c	65.2	(0.5)	40.8	(0.5)	72.1	(0.5)	44.3	(0.9)	7.3	(0.3)
Spain (Galicia)	16.5	(5.7)	3.8	(2.2)	43.7	(7.5)	29.9	(7.0)	49.3	(6.6)	46.8	(9.0)	4.0	(2.8)
Spain (La Rioja)	1.8	(0.1)	0.0	c	31.1	(0.5)	27.5	(0.6)	71.3	(0.6)	11.7	(0.3)	0.0	(0.0)
Spain (Madrid)	8.7	(4.9)	5.3	(3.4)	49.9	(7.9)	51.0	(8.7)	60.9	(7.5)	32.8	(10.5)	20.6	(5.9)
Spain (Murcia)	2.7	(2.7)	0.0	c	44.4	(7.2)	24.8	(7.2)	66.5	(8.3)	39.2	(8.7)	7.8	(3.9)
Spain (Navarre)	12.9	(3.9)	6.1	(0.4)	24.2	(6.7)	25.2	(7.3)	46.9	(5.4)	36.1	(7.1)	3.4	(2.4)
United Kingdom (Scotland)	0.8	(0.9)	1.1	(1.1)	21.1	(4.2)	10.2	(3.3)	35.2	(5.1)	8.2	(3.8)	3.0	(1.8)
Non-adjudicated														
Belgium (French Community)	58.4	(5.3)	7.3	(2.8)	84.5	(3.8)	82.8	(4.6)	81.3	(4.6)	51.9	(7.8)	55.8	(5.4)
Belgium (German-Speaking Community)	83.4	(0.3)	21.2	(0.2)	80.3	(0.2)	58.5	(0.3)	46.3	(0.3)	42.4	(0.3)	34.6	(0.3)
Finland (Finnish Speaking)	6.0	(2.1)	1.4	(1.0)	19.6	(3.5)	19.5	(3.6)	54.1	(4.1)	23.3	(3.9)	1.7	(1.2)
Finland (Swedish Speaking)	9.5	(0.3)	0.0	c	38.5	(0.4)	55.7	(0.4)	56.9	(0.3)	16.5	(0.4)	3.1	(0.1)
Italy (Provincia Abruzzo)	64.5	(6.6)	2.2	(2.3)	54.5	(8.4)	24.0	(6.2)	86.0	(5.2)	47.5	(10.6)	25.6	(5.8)
Italy (Provincia Autonoma di Bolzano)	69.4	(0.3)	2.4	(0.1)	34.7	(0.3)	29.0	(0.4)	61.1	(0.4)	48.4	(0.4)	17.8	(0.2)
Italy (Provincia Basilicata)	68.4	(4.9)	0.0	c	40.5	(4.0)	20.9	(5.5)	89.3	(1.8)	46.1	(6.1)	21.9	(4.7)
Italy (Provincia Calabria)	61.6	(5.5)	0.0	c	48.7	(8.1)	31.9	(7.9)	94.4	(3.3)	45.0	(8.4)	20.7	(6.3)
Italy (Provincia Campania)	68.1	(7.1)	6.0	(4.3)	31.3	(5.8)	30.0	(7.1)	90.6	(3.1)	55.0	(9.0)	13.2	(5.5)
Italy (Provincia Emilia Romagna)	75.5	(5.8)	14.5	(4.1)	33.9	(6.3)	37.0	(6.2)	93.7	(3.2)	30.6	(9.2)	18.4	(5.9)
Italy (Provincia Friuli Venezia Giulia)	83.4	(4.4)	4.5	(1.8)	39.2	(6.0)	35.8	(4.4)	87.2	(4.6)	49.4	(8.8)	19.7	(4.4)
Italy (Provincia Lazio)	78.7	(5.7)	0.0	c	50.4	(7.1)	31.7	(5.9)	97.3	(2.7)	45.9	(9.9)	29.6	(5.4)
Italy (Provincia Liguria)	81.9	(7.1)	0.0	c	64.1	(8.0)	41.3	(8.0)	93.4	(2.7)	19.7	(9.9)	25.8	(5.6)
Italy (Provincia Lombardia)	65.8	(6.1)	5.3	(3.8)	40.8	(7.7)	32.3	(7.3)	87.4	(5.2)	39.1	(9.1)	20.6	(6.4)
Italy (Provincia Marche)	73.5	(5.7)	7.0	(6.5)	34.9	(7.4)	42.3	(7.5)	79.4	(6.8)	27.6	(7.6)	36.3	(7.7)
Italy (Provincia Molise)	63.5	(1.1)	0.1	(0.0)	34.3	(0.8)	22.8	(0.4)	88.6	(1.5)	40.1	(0.9)	16.0	(0.3)
Italy (Provincia Piemonte)	75.7	(4.9)	5.9	(1.9)	51.0	(7.9)	37.5	(8.4)	92.2	(3.9)	32.2	(8.0)	11.7	(4.8)
Italy (Provincia Puglia)	49.5	(7.3)	8.3	(4.3)	35.1	(9.3)	25.5	(8.2)	88.6	(3.8)	50.3	(10.2)	10.3	(4.5)
Italy (Provincia Sardegna)	60.9	(7.2)	2.0	(2.0)	47.7	(6.8)	41.8	(8.4)	90.7	(4.8)	53.0	(10.5)	17.6	(6.7)
Italy (Provincia Sicilia)	65.1	(7.6)	3.7	(2.7)	34.6	(7.0)	27.8	(6.8)	87.1	(5.6)	46.8	(9.8)	24.4	(6.5)
Italy (Provincia Toscana)	73.0	(5.6)	5.2	(0.8)	38.5	(7.4)	27.4	(7.4)	81.8	(6.2)	21.7	(6.3)	14.4	(5.3)
Italy (Provincia Trento)	75.9	(2.5)	7.1	(3.6)	26.0	(2.2)	41.1	(3.1)	82.5	(2.9)	14.6	(3.5)	19.8	(2.1)
Italy (Provincia Umbria)	74.4	(2.6)	4.2	(2.5)	34.3	(4.0)	31.8	(5.7)	90.2	(0.6)	31.7	(7.0)	22.0	(5.3)
Italy (Provincia Valle d'Aosta)	88.3	(0.3)	41.2	(0.4)	79.5	(0.4)	35.5	(0.4)	74.4	(0.3)	39.8	(0.4)	30.4	(0.4)
Italy (Provincia Veneto)	73.9	(7.6)	8.4	(4.3)	44.5	(7.7)	31.7	(7.3)	79.9	(5.4)	38.8	(8.5)	27.1	(6.7)
United Kingdom (England)	4.5	(1.5)	5.2	(2.1)	33.6	(4.1)	17.0	(3.4)	44.8	(3.6)	11.3	(3.4)	2.0	(1.1)
United Kingdom (Northern Ireland)	10.2	(3.5)	13.0	(3.8)	18.0	(4.8)	12.7	(3.1)	38.1	(5.3)	16.9	(5.2)	3.6	(2.1)
United Kingdom (Wales)	0.3	(0.3)	0.0	c	21.1	(3.7)	11.8	(3.0)	33.9	(3.8)	11.1	(3.6)	3.6	(1.7)

Note: See original Table IV.3.a for national data.


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[Part 1/1]

Horizontal differentiation at the school level: ability grouping and reading performanceTable S.IV.c **Results based on school principals' reports**

	Percentage of students in schools where the principal reported within school (between and/or within classes)					Performance on the reading scale								
	No ability grouping		Ability grouping for some subjects		Ability grouping for all subjects		No ability grouping or ability grouping for some subjects		Ability grouping for all subjects		Observed difference (Ability grouping for all subjects – no ability grouping or ability grouping for some subjects)		After accounting for the students' ESCS	
	%	S.E.	%	S.E.	%	S.E.	Mean score	S.E.	Mean score	S.E.	Score dif.	S.E.	Score dif.	S.E.
Adjudicated														
Belgium (Flemish Community)	35.4	(3.5)	35.0	(3.7)	29.6	(3.5)	525	(4.0)	508	(9.2)	-17.4	(12.1)	-13.9	(9.1)
Spain (Andalusia)	37.6	(6.5)	62.4	(6.5)	0.0	c	461	(5.5)	c	c	c	c	c	c
Spain (Aragon)	50.9	(7.6)	47.3	(7.4)	1.8	(1.9)	494	(4.3)	511	(6.5)	17.0	(7.5)	22.4	(7.1)
Spain (Asturias)	50.5	(7.3)	49.5	(7.3)	0.0	c	491	(4.6)	c	c	c	c	c	c
Spain (Balearic Islands)	30.5	(7.8)	60.9	(8.3)	8.7	(3.0)	457	(6.3)	461	(8.3)	4.0	(10.3)	14.8	(8.4)
Spain (Basque Country)	51.3	(3.9)	43.3	(3.6)	5.3	(1.8)	496	(3.0)	481	(13.5)	-14.9	(13.6)	-13.4	(15.2)
Spain (Canary Islands)	44.0	(7.2)	50.2	(7.6)	5.8	(3.1)	446	(5.2)	478	(20.9)	31.4	(23.1)	22.7	(19.0)
Spain (Cantabria)	29.7	(5.2)	62.0	(6.2)	8.4	(4.3)	488	(4.5)	482	(31.9)	-5.8	(33.3)	-11.5	(32.5)
Spain (Castile and Leon)	68.9	(4.7)	23.3	(3.7)	7.9	(3.9)	501	(5.3)	517	(14.7)	15.9	(15.2)	0.6	(15.8)
Spain (Catalonia)	11.0	(5.0)	71.6	(6.6)	17.4	(6.4)	500	(6.5)	504	(11.1)	4.1	(12.5)	1.5	(9.6)
Spain (Ceuta and Melilla)	49.9	(0.5)	47.2	(0.5)	2.9	(0.3)	413	(2.5)	365	(13.8)	-48.5	(14.3)	-32.9	(15.0)
Spain (Galicia)	50.2	(6.4)	43.3	(7.0)	6.6	(3.7)	487	(4.7)	483	(8.7)	-4.0	(9.6)	0.9	(9.8)
Spain (La Rioja)	70.5	(0.6)	24.4	(0.5)	5.1	(0.7)	499	(2.5)	489	(10.3)	-10.0	(10.7)	-17.0	(10.8)
Spain (Madrid)	37.5	(8.3)	59.4	(8.6)	3.1	(2.4)	504	(4.5)	510	(29.3)	6.4	(30.3)	-13.7	(11.5)
Spain (Murcia)	57.3	(7.8)	36.1	(8.1)	6.7	(3.7)	481	(5.5)	491	(19.6)	9.9	(21.5)	8.0	(14.9)
Spain (Navarre)	36.2	(5.0)	53.3	(5.5)	10.5	(2.7)	496	(3.5)	504	(9.8)	8.0	(11.0)	5.4	(7.3)
United Kingdom (Scotland)	0.9	(0.9)	94.3	(2.2)	4.8	(2.0)	500	(3.2)	498	(13.8)	-2.2	(13.4)	5.4	(9.5)
Non-adjudicated														
Belgium (French Community)	78.5	(4.2)	17.0	(3.8)	4.4	(2.0)	490	(5.0)	515	(21.2)	25.9	(22.6)	21.9	(13.5)
Belgium (German-Speaking Community)	52.1	(0.2)	19.4	(0.2)	28.5	(0.3)	513	(2.9)	462	(5.3)	-50.8	(5.5)	-41.8	(5.7)
Finland (Finnish Speaking)	43.7	(4.3)	54.9	(4.4)	1.3	(1.0)	537	(2.4)	539	(37.6)	1.2	(37.7)	2.5	(36.0)
Finland (Swedish Speaking)	23.7	(0.3)	74.6	(0.3)	1.7	(0.1)	511	(2.7)	539	(12.8)	28.5	(13.2)	14.8	(14.8)
Italy (Provincia Abruzzo)	63.8	(8.1)	19.0	(5.3)	17.3	(6.9)	489	(7.4)	477	(29.5)	-11.4	(33.1)	-12.8	(28.0)
Italy (Provincia Autonoma di Bolzano)	27.5	(0.4)	65.9	(0.3)	6.6	(0.1)	494	(1.6)	541	(6.3)	46.7	(6.4)	38.8	(6.8)
Italy (Provincia Basilicata)	31.0	(3.8)	39.4	(5.4)	29.6	(4.7)	466	(6.9)	488	(7.7)	22.7	(11.4)	18.9	(9.9)
Italy (Provincia Calabria)	50.4	(8.0)	35.5	(7.0)	14.1	(4.9)	453	(6.4)	429	(13.3)	-24.6	(15.8)	-10.0	(13.3)
Italy (Provincia Campania)	38.8	(7.2)	42.1	(6.9)	19.2	(5.9)	449	(8.8)	463	(20.1)	13.6	(24.6)	17.2	(22.0)
Italy (Provincia Emilia Romagna)	33.0	(5.9)	56.4	(7.4)	10.6	(4.6)	507	(4.4)	478	(33.5)	-29.1	(35.7)	-30.8	(29.1)
Italy (Provincia Friuli Venezia Giulia)	48.7	(5.1)	35.9	(5.1)	15.4	(3.8)	507	(5.3)	583	(11.5)	76.0	(12.5)	62.0	(11.3)
Italy (Provincia Lazio)	49.6	(7.1)	33.5	(5.6)	16.9	(6.3)	485	(6.9)	464	(20.6)	-21.3	(25.9)	-15.2	(20.7)
Italy (Provincia Liguria)	32.5	(6.3)	61.4	(7.2)	6.2	(3.5)	491	(10.1)	513	(21.7)	21.9	(24.5)	27.8	(23.3)
Italy (Provincia Lombardia)	48.3	(6.8)	37.5	(5.7)	14.2	(5.0)	522	(5.9)	545	(19.5)	22.9	(21.8)	25.8	(16.1)
Italy (Provincia Marche)	57.5	(6.9)	34.7	(6.9)	7.8	(4.1)	497	(9.0)	507	(39.5)	10.3	(42.3)	15.8	(35.3)
Italy (Provincia Molise)	55.7	(0.9)	35.7	(1.4)	8.6	(0.8)	473	(3.4)	457	(9.2)	-15.9	(11.2)	-10.6	(10.7)
Italy (Provincia Piemonte)	48.5	(7.6)	44.8	(7.3)	6.6	(3.3)	502	(7.0)	477	(43.0)	-25.3	(45.8)	-17.6	(37.0)
Italy (Provincia Puglia)	34.3	(6.2)	45.2	(7.7)	20.5	(5.8)	489	(5.4)	490	(19.4)	0.8	(21.0)	1.0	(17.9)
Italy (Provincia Sardegna)	47.9	(7.9)	36.1	(7.1)	16.0	(4.9)	471	(7.0)	472	(22.3)	1.8	(27.5)	2.7	(25.0)
Italy (Provincia Sicilia)	56.5	(7.7)	33.0	(7.2)	10.5	(4.8)	465	(7.9)	429	(37.8)	-35.5	(40.5)	-23.9	(33.9)
Italy (Provincia Toscana)	27.9	(6.0)	54.5	(7.0)	17.6	(5.6)	496	(6.7)	482	(23.0)	-14.0	(27.1)	-15.8	(24.4)
Italy (Provincia Trento)	47.0	(4.2)	44.4	(4.2)	8.6	(0.3)	509	(3.0)	489	(6.8)	-20.5	(7.8)	-13.1	(8.4)
Italy (Provincia Umbria)	56.7	(6.4)	36.0	(6.0)	7.4	(3.5)	498	(4.5)	449	(28.4)	-48.7	(29.8)	-46.2	(25.4)
Italy (Provincia Valle d'Aosta)	47.0	(0.4)	53.0	(0.4)	0.0	c	516	(2.2)	c	c	c	c	c	c
Italy (Provincia Veneto)	40.8	(6.7)	49.6	(6.6)	9.7	(3.9)	503	(7.0)	528	(26.3)	24.9	(30.7)	19.6	(27.1)
United Kingdom (England)	0.8	(1.1)	91.6	(2.2)	7.6	(2.3)	496	(3.3)	497	(10.9)	0.3	(11.9)	-1.5	(10.2)
United Kingdom (Northern Ireland)	4.9	(2.3)	81.7	(3.9)	13.3	(3.6)	504	(5.7)	492	(16.6)	-12.3	(19.1)	-10.3	(14.4)
United Kingdom (Wales)	0.0	c	91.0	(2.8)	9.0	(2.8)	478	(3.5)	461	(11.8)	-17.0	(12.2)	-12.1	(10.3)

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See original Table IV.3.4 for national data.

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[Part 1/2]

Index of school responsibility for curriculum and assessment and reading performance, by national quarters of this index
Table S.IV.d *Results based on students' self-reports*

	Index of school responsibility for curriculum and assessment									
	All students		Bottom quarter		Second quarter		Third quarter		Top quarter	
	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.
Adjudicated										
Belgium (Flemish Community)	0.18	(0.07)	-0.65	(0.02)	-0.35	(0.02)	0.37	(0.06)	1.36	(0.00)
Spain (Andalusia)	-0.52	(0.07)	-1.15	(0.03)	-0.87	(0.02)	-0.54	(0.03)	0.47	(0.15)
Spain (Aragon)	-0.65	(0.09)	-1.16	(0.02)	-0.91	(0.00)	-0.66	(0.03)	0.13	(0.21)
Spain (Asturias)	-0.68	(0.08)	-1.20	(0.01)	-0.95	(0.02)	-0.78	(0.03)	0.20	(0.24)
Spain (Balearic Islands)	-0.10	(0.14)	-0.97	(0.04)	-0.62	(0.03)	-0.17	(0.06)	1.36	(0.00)
Spain (Basque Country)	-0.05	(0.07)	-0.92	(0.02)	-0.68	(0.01)	0.04	(0.04)	1.36	(0.00)
Spain (Canary Islands)	-0.55	(0.09)	-1.17	(0.02)	-0.91	(0.00)	-0.55	(0.03)	0.43	(0.18)
Spain (Cantabria)	-0.56	(0.07)	-1.02	(0.02)	-0.87	(0.01)	-0.65	(0.02)	0.31	(0.18)
Spain (Castile and Leon)	-0.61	(0.08)	-1.13	(0.02)	-0.90	(0.01)	-0.65	(0.03)	0.22	(0.21)
Spain (Catalonia)	-0.24	(0.12)	-0.90	(0.00)	-0.71	(0.02)	-0.43	(0.05)	1.10	(0.12)
Spain (Ceuta and Melilla)	-0.62	(0.01)	-1.05	(0.00)	-0.87	(0.00)	-0.61	(0.00)	0.06	(0.01)
Spain (Galicia)	-0.46	(0.11)	-1.03	(0.03)	-0.83	(0.02)	-0.61	(0.02)	0.65	(0.22)
Spain (La Rioja)	-0.53	(0.01)	-1.09	(0.00)	-0.91	(0.00)	-0.64	(0.00)	0.53	(0.01)
Spain (Madrid)	-0.52	(0.09)	-1.07	(0.03)	-0.91	(0.00)	-0.65	(0.03)	0.56	(0.17)
Spain (Murcia)	-0.76	(0.06)	-1.21	(0.02)	-0.97	(0.02)	-0.81	(0.03)	-0.04	(0.14)
Spain (Navarre)	-0.53	(0.07)	-1.10	(0.01)	-0.87	(0.01)	-0.54	(0.02)	0.41	(0.15)
United Kingdom (Scotland)	0.07	(0.09)	-0.79	(0.01)	-0.52	(0.01)	0.21	(0.07)	1.36	(0.00)
Non-adjudicated										
Belgium (French Community)	-0.61	(0.05)	-1.04	(0.02)	-0.82	(0.01)	-0.62	(0.02)	0.04	(0.13)
Belgium (German-Speaking Community)	-0.72	(0.00)	c	c	-0.72	(0.00)	-0.72	(0.00)	-0.53	(0.00)
Finland (Finnish Speaking)	-0.14	(0.07)	-0.86	(0.02)	-0.61	(0.01)	-0.27	(0.03)	1.18	(0.05)
Finland (Swedish Speaking)	-0.32	(0.01)	-0.90	(0.00)	-0.76	(0.00)	-0.44	(0.00)	0.82	(0.01)
Italy (Provincia Abruzzo)	0.09	(0.14)	-0.78	(0.04)	-0.49	(0.02)	0.26	(0.13)	1.36	(0.00)
Italy (Provincia Autonoma di Bolzano)	-0.34	(0.03)	-0.91	(0.00)	-0.69	(0.00)	-0.44	(0.00)	0.68	(0.05)
Italy (Provincia Basilicata)	0.21	(0.11)	-0.76	(0.02)	-0.42	(0.02)	0.67	(0.12)	1.36	(0.00)
Italy (Provincia Calabria)	0.45	(0.13)	-0.66	(0.04)	-0.05	(0.07)	1.16	(0.05)	1.36	(0.00)
Italy (Provincia Campania)	0.65	(0.12)	-0.42	(0.07)	0.29	(0.11)	1.36	(0.00)	1.36	(0.00)
Italy (Provincia Emilia Romagna)	-0.02	(0.12)	-0.80	(0.02)	-0.54	(0.01)	-0.05	(0.09)	1.28	(0.05)
Italy (Provincia Friuli Venezia Giulia)	-0.19	(0.09)	-0.90	(0.01)	-0.62	(0.01)	-0.25	(0.03)	0.99	(0.09)
Italy (Provincia Lazio)	0.21	(0.12)	-0.85	(0.03)	-0.46	(0.03)	0.77	(0.10)	1.36	(0.00)
Italy (Provincia Liguria)	0.15	(0.13)	-0.76	(0.03)	-0.47	(0.03)	0.47	(0.07)	1.36	(0.00)
Italy (Provincia Lombardia)	0.07	(0.12)	-0.78	(0.04)	-0.35	(0.02)	0.12	(0.10)	1.27	(0.05)
Italy (Provincia Marche)	0.13	(0.13)	-0.78	(0.05)	-0.38	(0.03)	0.33	(0.13)	1.34	(0.02)
Italy (Provincia Molise)	0.44	(0.02)	-0.75	(0.01)	0.00	(0.02)	1.14	(0.01)	1.36	(0.00)
Italy (Provincia Piemonte)	0.07	(0.10)	-0.73	(0.03)	-0.47	(0.02)	0.11	(0.10)	1.36	(0.00)
Italy (Provincia Puglia)	0.24	(0.14)	-0.89	(0.04)	-0.23	(0.05)	0.72	(0.13)	1.36	(0.00)
Italy (Provincia Sardegna)	0.02	(0.13)	-0.82	(0.04)	-0.47	(0.02)	0.02	(0.07)	1.36	(0.01)
Italy (Provincia Sicilia)	0.39	(0.14)	-0.83	(0.04)	-0.18	(0.10)	1.19	(0.07)	1.36	(0.00)
Italy (Provincia Toscana)	0.16	(0.14)	-0.87	(0.06)	-0.43	(0.02)	0.59	(0.14)	1.36	(0.00)
Italy (Provincia Trento)	-0.28	(0.03)	-0.96	(0.02)	-0.61	(0.02)	-0.22	(0.02)	0.65	(0.06)
Italy (Provincia Umbria)	0.00	(0.10)	-0.79	(0.03)	-0.47	(0.01)	0.00	(0.06)	1.27	(0.03)
Italy (Provincia Valle d'Aosta)	-0.03	(0.01)	-0.74	(0.00)	-0.54	(0.00)	-0.13	(0.01)	1.29	(0.00)
Italy (Provincia Veneto)	0.03	(0.09)	-0.81	(0.03)	-0.52	(0.02)	0.10	(0.10)	1.36	(0.00)
United Kingdom (England)	0.92	(0.06)	-0.30	(0.05)	1.26	(0.02)	1.36	(0.00)	1.36	(0.00)
United Kingdom (Northern Ireland)	0.57	(0.10)	-0.60	(0.04)	0.15	(0.06)	1.36	(0.00)	1.36	(0.00)
United Kingdom (Wales)	0.79	(0.07)	-0.38	(0.05)	0.83	(0.06)	1.36	(0.00)	1.36	(0.00)

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See original Table IV.3.6 for national data.


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[Part 2/2]

**Index of school responsibility for curriculum and assessment and reading performance,
by national quarters of this index**
Table S.IV.d Results based on students' self-reports

	Performance on the reading scale by quarters of this index								Change in the reading score per unit of this index	Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the reading performance distribution	Explained variance in student performance (r-squared X 100)				
	Bottom quarter		Second quarter		Third quarter		Top quarter								
	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.				Effect	S.E.	Ratio	S.E.
Adjudicated															
Belgium (Flemish Community)	518	(7.9)	522	(7.2)	512	(7.2)	522	(7.9)	0.9	(6.05)	0.9	(0.14)	0.0	(0.34)	
Spain (Andalusia)	443	(10.7)	454	(13.9)	470	(9.0)	475	(10.6)	13.2	(8.64)	1.4	(0.27)	1.1	(1.53)	
Spain (Aragon)	477	(10.1)	493	(7.8)	496	(8.5)	515	(6.9)	15.2	(6.01)	1.5	(0.29)	1.2	(0.86)	
Spain (Asturias)	478	(9.8)	484	(9.9)	482	(8.3)	516	(11.3)	17.1	(5.08)	1.3	(0.20)	1.5	(0.98)	
Spain (Balearic Islands)	456	(10.2)	462	(9.3)	462	(8.6)	449	(13.1)	-4.6	(6.89)	1.0	(0.22)	0.2	(0.58)	
Spain (Basque Country)	488	(4.6)	494	(6.9)	494	(6.7)	505	(5.4)	6.1	(3.25)	1.1	(0.13)	0.5	(0.46)	
Spain (Canary Islands)	437	(10.3)	434	(13.9)	464	(11.1)	457	(11.2)	9.8	(10.79)	1.2	(0.23)	0.6	(1.40)	
Spain (Cantabria)	481	(5.9)	486	(7.4)	504	(8.2)	480	(10.4)	-1.4	(3.70)	1.1	(0.18)	0.0	(0.07)	
Spain (Castile and Leon)	494	(8.8)	501	(9.1)	513	(9.5)	504	(9.0)	0.6	(7.85)	1.4	(0.24)	0.0	(0.29)	
Spain (Catalonia)	502	(12.3)	496	(11.2)	511	(7.8)	493	(10.5)	-5.3	(6.85)	1.1	(0.28)	0.3	(0.86)	
Spain (Ceuta and Melilla)	398	(4.8)	413	(5.1)	412	(4.8)	426	(5.3)	-12.4	(5.03)	1.1	(0.20)	0.3	(0.27)	
Spain (Galicia)	484	(9.1)	479	(7.2)	484	(11.2)	500	(8.7)	11.7	(6.09)	1.1	(0.17)	1.1	(1.13)	
Spain (La Rioja)	487	(6.7)	504	(8.1)	502	(4.7)	499	(4.8)	-1.6	(3.26)	1.3	(0.17)	0.0	(0.08)	
Spain (Madrid)	481	(13.8)	498	(7.7)	511	(12.8)	523	(11.5)	22.8	(8.35)	1.5	(0.35)	4.1	(3.36)	
Spain (Murcia)	468	(8.4)	478	(8.8)	486	(7.8)	490	(12.0)	11.8	(7.35)	1.3	(0.27)	0.7	(0.86)	
Spain (Navarre)	477	(6.5)	491	(4.4)	506	(6.4)	514	(8.1)	15.9	(6.92)	1.5	(0.19)	1.7	(1.41)	
United Kingdom (Scotland)	489	(5.6)	502	(7.1)	505	(6.5)	504	(8.4)	4.4	(5.14)	1.1	(0.12)	0.2	(0.43)	
Non-adjudicated															
Belgium (French Community)	452	(10.3)	494	(11.4)	488	(11.9)	527	(10.1)	48.2	(10.01)	1.7	(0.26)	5.4	(2.10)	
Belgium (German-Speaking Community)	c	c	519	(6.9)	511	(7.0)	511	(5.9)	87.1	(14.44)	2.2	(0.27)	2.6	(0.84)	
Finland (Finnish Speaking)	539	(4.2)	541	(4.9)	529	(5.3)	540	(4.2)	1.4	(2.56)	1.0	(0.09)	0.0	(0.10)	
Finland (Swedish Speaking)	509	(7.0)	510	(5.7)	513	(5.1)	514	(5.5)	2.5	(3.64)	1.1	(0.16)	0.1	(0.18)	
Italy (Provincia Abruzzo)	496	(19.5)	483	(13.0)	478	(17.5)	469	(18.5)	-11.0	(10.91)	0.8	(0.34)	1.1	(2.24)	
Italy (Provincia Autonoma di Bolzano)	476	(5.6)	474	(5.6)	520	(5.0)	490	(9.5)	-1.6	(8.11)	1.4	(0.17)	0.0	(0.28)	
Italy (Provincia Basilicata)	488	(14.5)	493	(15.9)	448	(9.4)	462	(12.1)	-15.1	(8.46)	0.6	(0.21)	2.5	(2.85)	
Italy (Provincia Calabria)	444	(16.2)	467	(14.7)	444	(13.5)	438	(12.1)	-6.0	(11.26)	1.0	(0.33)	0.3	(1.59)	
Italy (Provincia Campania)	459	(13.4)	457	(19.6)	446	(13.6)	442	(13.9)	-11.3	(12.50)	0.8	(0.25)	0.9	(2.07)	
Italy (Provincia Emilia Romagna)	504	(7.2)	507	(17.2)	483	(15.6)	516	(20.2)	6.7	(12.41)	0.7	(0.17)	0.3	(1.50)	
Italy (Provincia Friuli Venezia Giulia)	492	(18.3)	535	(9.7)	519	(19.2)	506	(9.2)	-1.8	(9.33)	1.8	(0.60)	0.0	(0.58)	
Italy (Provincia Lazio)	483	(18.1)	483	(12.7)	465	(8.6)	494	(12.3)	2.8	(8.82)	1.0	(0.36)	0.1	(0.49)	
Italy (Provincia Liguria)	490	(14.6)	493	(12.7)	499	(15.4)	484	(23.2)	-4.3	(11.06)	1.0	(0.33)	0.2	(1.10)	
Italy (Provincia Lombardia)	524	(15.1)	511	(15.5)	504	(12.5)	547	(15.2)	14.7	(10.85)	1.0	(0.33)	1.7	(2.68)	
Italy (Provincia Marche)	528	(16.6)	473	(19.3)	470	(28.5)	519	(16.9)	-2.3	(15.96)	0.5	(0.22)	0.0	(1.68)	
Italy (Provincia Molise)	442	(8.0)	471	(8.8)	479	(5.7)	490	(5.1)	17.1	(3.58)	1.7	(0.25)	3.5	(1.41)	
Italy (Provincia Piemonte)	504	(15.6)	482	(12.1)	488	(17.3)	511	(13.8)	4.9	(9.94)	0.9	(0.28)	0.2	(0.87)	
Italy (Provincia Puglia)	486	(19.1)	497	(14.6)	479	(11.6)	497	(14.5)	0.9	(10.63)	1.1	(0.53)	0.0	(1.29)	
Italy (Provincia Sardegna)	446	(19.8)	450	(15.5)	486	(16.7)	491	(12.7)	21.3	(8.63)	1.4	(0.49)	3.7	(3.00)	
Italy (Provincia Sicilia)	442	(15.2)	463	(23.2)	441	(15.7)	466	(15.5)	1.7	(9.90)	0.9	(0.32)	0.0	(0.86)	
Italy (Provincia Toscana)	503	(17.0)	476	(21.6)	503	(21.4)	485	(14.7)	-0.8	(8.55)	0.8	(0.30)	0.0	(0.68)	
Italy (Provincia Trento)	503	(11.2)	524	(12.6)	487	(11.5)	517	(14.8)	16.9	(7.04)	1.1	(0.29)	1.5	(1.25)	
Italy (Provincia Umbria)	469	(14.6)	512	(12.5)	499	(13.3)	492	(14.6)	2.7	(10.28)	1.4	(0.39)	0.1	(0.72)	
Italy (Provincia Valle d'Aosta)	512	(5.3)	526	(6.0)	515	(5.2)	507	(5.1)	-6.9	(2.87)	1.5	(0.17)	0.4	(0.36)	
Italy (Provincia Veneto)	513	(11.7)	491	(14.6)	502	(18.8)	515	(13.2)	5.8	(7.57)	0.9	(0.27)	0.3	(1.02)	
United Kingdom (England)	488	(6.7)	498	(6.3)	500	(4.8)	498	(5.4)	6.2	(4.98)	1.2	(0.15)	0.2	(0.38)	
United Kingdom (Northern Ireland)	502	(12.9)	500	(16.9)	505	(10.6)	505	(10.0)	1.2	(9.44)	1.1	(0.29)	0.0	(0.67)	
United Kingdom (Wales)	476	(7.7)	475	(5.1)	477	(5.0)	478	(5.9)	0.1	(4.68)	1.0	(0.12)	0.0	(0.13)	

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See original Table IV.3.6 for national data.


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[Part 1/1]
School choice: school level
Table S.IV.e Results based on school principals' reports

	Percentage of students in schools where the principal reported that the number of schools competing for students in the same area are:					
	Two or more other schools		One other school		No other schools	
	%	S.E.	%	S.E.	%	S.E.
Adjudicated						
Belgium (Flemish Community)	83.0	(3.3)	11.5	(2.9)	5.5	(1.9)
Spain (Andalusia)	56.1	(6.6)	15.3	(5.6)	28.6	(5.6)
Spain (Aragon)	65.7	(6.1)	18.2	(5.6)	16.1	(2.9)
Spain (Asturias)	69.6	(5.1)	14.7	(5.2)	15.7	(4.8)
Spain (Balearic Islands)	60.3	(5.7)	20.8	(5.2)	18.9	(5.5)
Spain (Basque Country)	74.0	(3.5)	17.8	(3.2)	8.2	(1.8)
Spain (Canary Islands)	57.2	(6.2)	19.4	(6.1)	23.5	(6.0)
Spain (Cantabria)	65.1	(5.1)	24.0	(4.5)	11.0	(4.1)
Spain (Castile and Leon)	74.8	(5.4)	10.1	(4.2)	15.1	(5.3)
Spain (Catalonia)	83.1	(5.4)	7.1	(3.9)	9.8	(3.9)
Spain (Ceuta and Melilla)	62.6	(0.5)	27.9	(0.4)	9.5	(0.3)
Spain (Galicia)	64.8	(5.5)	10.7	(4.6)	24.6	(5.9)
Spain (La Rioja)	84.3	(0.3)	10.1	(0.2)	5.6	(0.2)
Spain (Madrid)	85.0	(4.5)	10.9	(3.9)	4.1	(3.4)
Spain (Murcia)	68.8	(6.0)	20.2	(5.4)	11.1	(3.8)
Spain (Navarre)	71.8	(4.6)	12.4	(3.1)	15.8	(4.3)
United Kingdom (Scotland)	53.2	(4.3)	16.5	(3.8)	30.3	(3.7)
Non-adjudicated						
Belgium (French Community)	81.1	(3.5)	14.0	(3.0)	5.0	(2.2)
Belgium (German-Speaking Community)	50.9	(0.3)	32.5	(0.2)	16.6	(0.3)
Finland (Finnish Speaking)	45.8	(3.5)	14.0	(3.2)	40.2	(3.4)
Finland (Swedish Speaking)	15.4	(0.3)	7.9	(0.1)	76.7	(0.3)
Italy (Provincia Abruzzo)	87.8	(4.8)	5.0	(3.7)	7.2	(3.4)
Italy (Provincia Autonoma di Bolzano)	31.0	(1.0)	25.5	(1.0)	43.5	(0.9)
Italy (Provincia Basilicata)	84.5	(3.6)	9.9	(3.3)	5.7	(1.0)
Italy (Provincia Calabria)	76.0	(4.4)	13.9	(3.4)	10.1	(3.8)
Italy (Provincia Campania)	83.7	(5.7)	6.8	(3.9)	9.5	(4.2)
Italy (Provincia Emilia Romagna)	69.9	(5.8)	12.5	(4.7)	17.5	(6.1)
Italy (Provincia Friuli Venezia Giulia)	78.6	(5.2)	7.2	(1.4)	14.2	(5.2)
Italy (Provincia Lazio)	77.6	(5.9)	10.9	(4.5)	11.5	(4.8)
Italy (Provincia Liguria)	79.5	(5.4)	8.3	(3.3)	12.2	(4.9)
Italy (Provincia Lombardia)	73.0	(5.9)	10.4	(4.6)	16.6	(4.2)
Italy (Provincia Marche)	76.7	(6.2)	4.6	(3.1)	18.8	(5.6)
Italy (Provincia Molise)	81.2	(0.4)	11.0	(0.2)	7.8	(0.2)
Italy (Provincia Piemonte)	75.5	(6.7)	17.3	(6.2)	7.2	(3.3)
Italy (Provincia Puglia)	86.9	(4.9)	10.3	(4.6)	2.8	(1.9)
Italy (Provincia Sardegna)	80.6	(6.0)	11.1	(4.4)	8.4	(5.4)
Italy (Provincia Sicilia)	91.4	(3.5)	1.8	(1.8)	6.8	(2.9)
Italy (Provincia Toscana)	65.0	(6.0)	17.8	(4.3)	17.3	(4.9)
Italy (Provincia Trento)	76.2	(3.8)	8.8	(2.4)	15.0	(3.4)
Italy (Provincia Umbria)	70.8	(5.2)	11.8	(4.4)	17.4	(2.9)
Italy (Provincia Valle d'Aosta)	62.1	(0.5)	14.4	(0.4)	23.5	(0.4)
Italy (Provincia Veneto)	75.7	(6.2)	7.9	(3.9)	16.3	(5.5)
United Kingdom (England)	80.8	(2.9)	10.4	(2.3)	8.8	(2.1)
United Kingdom (Northern Ireland)	88.5	(3.9)	5.9	(3.0)	5.6	(2.6)
United Kingdom (Wales)	67.3	(3.6)	12.4	(2.6)	20.3	(3.5)

Note: See original Table IV.3.8a for national data.

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[Part 1/3]

Percentage of students and performance in reading, mathematics and science, by type of school
Table S.IV.f Results based on school principals' reports


	Government or public schools ¹						Government-dependent private schools ²									
	Percentage of students		Performance on the reading scale		Performance on the mathematics scale		Performance on the science scale		Percentage of students		Performance on the reading scale		Performance on the mathematics scale		Performance on the science scale	
Adjudicated	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	
Belgium (Flemish Community)	74.5	(1.1)	451	(6.7)	455	(5.7)	460	(6.5)	24.1	(1.8)	494	(5.5)	484	(9.3)	498	(7.4)
Spain (Andalusia)	69.6	(3.1)	485	(5.2)	493	(6.6)	498	(4.7)	26.4	(4.2)	508	(6.6)	527	(10.3)	510	(7.4)
Spain (Aragon)	67.4	(2.7)	478	(5.2)	483	(4.9)	490	(5.4)	30.6	(2.9)	511	(9.2)	511	(7.2)	520	(8.4)
Spain (Balearic Islands)	65.6	(5.7)	441	(7.4)	450	(6.0)	448	(8.9)	29.8	(6.6)	481	(11.0)	481	(10.1)	477	(7.6)
Spain (Basque Country)	42.3	(1.6)	480	(4.0)	499	(3.7)	481	(3.4)	57.7	(1.6)	506	(4.1)	519	(4.1)	505	(3.6)
Spain (Canary Islands)	81.8	(3.4)	434	(5.0)	424	(5.4)	439	(5.0)	18.2	(3.4)	493	(6.9)	468	(6.1)	496	(7.3)
Spain (Cantabria)	61.1	(1.5)	474	(5.6)	485	(5.8)	489	(6.0)	35.3	(2.9)	508	(6.1)	508	(9.9)	515	(8.7)
Spain (Castile and Leon)	67.1	(3.5)	499	(6.3)	516	(7.9)	511	(6.8)	23.7	(4.8)	509	(11.6)	509	(8.7)	522	(10.5)
Spain (Catalonia)	60.7	(3.5)	491	(7.6)	486	(8.7)	493	(9.5)	24.1	(5.5)	502	(14.3)	494	(13.0)	503	(12.2)
Spain (Ceuta and Melilla)	79.5	(0.3)	390	(3.0)	398	(2.9)	395	(3.1)	17.6	(0.2)	491	(4.4)	486	(4.3)	498	(4.7)
Spain (Galicia)	68.3	(1.2)	479	(5.8)	483	(5.5)	501	(6.5)	25.5	(3.5)	504	(8.5)	505	(7.6)	521	(9.4)
Spain (La Rioja)	67.3	(0.3)	494	(3.4)	498	(3.9)	505	(3.7)	32.7	(0.3)	506	(4.0)	515	(5.0)	517	(4.5)
Spain (Madrid)	60.6	(4.9)	490	(7.5)	482	(6.6)	496	(6.6)	32.1	(5.4)	517	(6.8)	511	(7.7)	518	(6.2)
Spain (Murcia)	74.8	(2.6)	476	(4.3)	479	(4.2)	482	(4.4)	22.7	(1.8)	488	(15.5)	476	(15.7)	486	(12.7)
Spain (Navarre)	62.8	(2.1)	480	(3.3)	499	(3.0)	493	(3.8)	34.7	(3.4)	525	(5.7)	534	(7.3)	536	(5.7)
United Kingdom (Scotland)	95.7	(1.9)	496	(3.3)	495	(3.3)	510	(3.5)	0.0	c	c	c	c	c	c	c
Non-adjudicated																
Belgium (French Community)	41.5	(1.6)	469	(5.4)	470	(6.0)	460	(5.4)	57.4	(1.6)	502	(7.8)	498	(7.1)	495	(7.6)
Belgium (German-Speaking Community)	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w	w
Finland (Finnish Speaking)	96.0	(1.2)	537	(2.4)	542	(2.3)	555	(2.5)	4.0	(1.2)	544	(19.6)	535	(14.8)	566	(17.8)
Finland (Swedish Speaking)	97.2	(0.1)	511	(2.7)	527	(3.0)	529	(3.1)	2.8	(0.1)	510	(9.3)	524	(9.3)	508	(10.3)
Italy (Provincia Abruzzo)	97.8	(1.7)	482	(6.2)	478	(7.4)	482	(6.7)	0.0	c	c	c	c	c	c	c
Italy (Provincia Autonoma di Bolzano)	97.0	(0.1)	490	(3.3)	507	(3.4)	513	(2.6)	3.0	(0.1)	511	(7.6)	519	(7.1)	532	(6.8)
Italy (Provincia Basilicata)	100.0	(0.0)	472	(4.7)	473	(4.8)	465	(4.1)	0.0	c	c	c	c	c	c	c
Italy (Provincia Calabria)	98.8	(0.9)	448	(5.2)	443	(4.9)	443	(5.5)	0.0	c	c	c	c	c	c	c
Italy (Provincia Campania)	97.1	(2.0)	451	(7.0)	447	(8.4)	446	(7.3)	0.0	c	c	c	c	c	c	c
Italy (Provincia Emilia Romagna)	95.7	(1.8)	509	(3.8)	510	(4.4)	515	(4.4)	2.3	(1.1)	c	c	c	c	c	c
Italy (Provincia Friuli Venezia Giulia)	98.2	(0.1)	519	(4.4)	515	(4.5)	530	(4.5)	1.8	(0.1)	c	c	c	c	c	c
Italy (Provincia Lazio)	94.9	(1.2)	484	(4.3)	476	(5.9)	485	(5.4)	0.7	(0.7)	c	c	c	c	c	c
Italy (Provincia Liguria)	94.4	(2.5)	494	(9.8)	495	(9.8)	500	(10.4)	2.8	(2.3)	c	c	c	c	c	c
Italy (Provincia Lombardia)	87.4	(3.2)	532	(7.1)	527	(6.5)	535	(7.1)	4.3	(2.2)	c	c	c	c	c	c
Italy (Provincia Marche)	94.4	(5.6)	504	(5.2)	501	(4.7)	509	(5.5)	0.0	c	c	c	c	c	c	c
Italy (Provincia Molise)	100.0	(0.0)	471	(2.8)	467	(2.7)	469	(2.8)	0.0	c	c	c	c	c	c	c
Italy (Provincia Piemonte)	93.3	(2.1)	500	(6.1)	495	(5.8)	505	(4.9)	1.3	(0.2)	c	c	c	c	c	c
Italy (Provincia Puglia)	100.0	(0.0)	489	(5.0)	488	(6.9)	490	(6.3)	0.0	c	c	c	c	c	c	c
Italy (Provincia Sardegna)	98.1	(1.5)	467	(4.9)	456	(5.6)	473	(4.8)	0.0	c	c	c	c	c	c	c
Italy (Provincia Sicilia)	96.9	(1.6)	454	(7.8)	452	(8.2)	453	(7.8)	0.2	(0.2)	c	c	c	c	c	c
Italy (Provincia Toscana)	98.6	(1.0)	492	(5.0)	494	(5.7)	499	(6.2)	0.0	c	c	c	c	c	c	c
Italy (Provincia Trento)	79.1	(1.5)	527	(3.1)	528	(3.2)	540	(4.1)	19.8	(1.8)	455	(8.7)	475	(7.1)	473	(10.9)
Italy (Provincia Umbria)	98.2	(1.1)	495	(5.2)	491	(4.6)	502	(4.9)	0.8	(0.5)	c	c	c	c	c	c
Italy (Provincia Valle d'Aosta)	84.6	(0.4)	520	(2.5)	507	(2.3)	525	(2.8)	15.4	(0.4)	491	(5.6)	481	(5.9)	507	(6.5)
Italy (Provincia Veneto)	89.3	(4.0)	520	(5.5)	517	(6.3)	529	(5.9)	8.5	(3.3)	c	c	c	c	c	c
United Kingdom (England)	92.9	(1.3)	492	(3.2)	491	(3.4)	511	(3.5)	0.0	c	c	c	c	c	c	c
United Kingdom (Northern Ireland)	100.0	(0.0)	503	(4.7)	496	(3.6)	514	(5.1)	0.0	c	c	c	c	c	c	c
United Kingdom (Wales)	98.2	(1.2)	475	(3.4)	471	(2.8)	495	(3.5)	0.0	c	c	c	c	c	c	c

Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. Schools which are directly controlled or managed by: *i*) a public education authority or agency or *ii*) by a government agency directly or by a governing body, most of whose members are either appointed by a public authority or elected by public franchise.

2. Schools which receive 50% or more of their core funding (*i.e.* funding that supports the basic educational services of the institution) from government agencies. See original Table IV.3.9 for national data.

3. Schools which receive less than 50% of their core funding (*i.e.* funding that supports the basic educational services of the institution) from government agencies. See original Table IV.3.9 for national data.

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[Part 2/3]

Percentage of students and performance in reading, mathematics and science, by type of school
Table S.IV.f Results based on school principals' reports


	Government-independent private schools ³								Difference in performance on the reading scale between public and private schools (government-dependent and government-independent schools combined)	
	Percentage of students		Performance on the reading scale		Performance on the mathematics scale		Performance on the science scale			
			Mean score	S.E.	Mean score	S.E.	Mean score	S.E.		
Adjudicated										
Belgium (Flemish Community)	w	w	w	w	w	w	w	w	w	w
Spain (Andalusia)	1.4	(1.5)	c	c	c	c	c	c	-37	(11.0)
Spain (Aragon)	4.0	(2.8)	c	c	c	c	c	c	-28	(8.2)
Spain (Asturias)	2.1	(2.1)	c	c	c	c	c	c	-38	(11.9)
Spain (Balearic Islands)	4.5	(3.9)	c	c	c	c	c	c	-35	(11.8)
Spain (Basque Country)	0.0	c	c	c	c	c	c	c	-26	(5.7)
Spain (Canary Islands)	0.0	c	c	c	c	c	c	c	-59	(8.6)
Spain (Cantabria)	3.5	(2.5)	c	c	c	c	c	c	-35	(8.2)
Spain (Castile and Leon)	9.2	(4.4)	527	(9.1)	532	(6.9)	541	(13.0)	-15	(11.1)
Spain (Catalonia)	15.1	(4.2)	532	(7.3)	524	(7.7)	523	(8.0)	-23	(11.3)
Spain (Ceuta and Melilla)	2.9	(0.2)	c	c	c	c	c	c	-103	(5.3)
Spain (Galicia)	6.3	(3.6)	c	c	c	c	c	c	-24	(8.2)
Spain (La Rioja)	0.0	c	c	c	c	c	c	c	-12	(5.4)
Spain (Madrid)	7.3	(2.7)	c	c	c	c	c	c	-30	(10.9)
Spain (Murcia)	2.4	(2.4)	c	c	c	c	c	c	-17	(15.3)
Spain (Navarre)	2.6	(2.6)	c	c	c	c	c	c	-46	(6.3)
United Kingdom (Scotland)	4.3	(1.9)	c	c	c	c	c	c	c	c
Non-adjudicated										
Belgium (French Community)	1.2	(0.2)	c	c	c	c	c	c	-35	(9.4)
Belgium (German-Speaking Community)	w	w	w	w	w	w	w	w	w	w
Finland (Finnish Speaking)	0.0	c	c	c	c	c	c	c	-7	(19.7)
Finland (Swedish Speaking)	0.0	c	c	c	c	c	c	c	2	(9.4)
Italy (Provincia Abruzzo)	2.2	(1.7)	c	c	c	c	c	c	c	c
Italy (Provincia Autonoma di Bolzano)	0.0	c	c	c	c	c	c	c	-22	(8.1)
Italy (Provincia Basilicata)	0.0	c	c	c	c	c	c	c	c	c
Italy (Provincia Calabria)	1.2	(0.9)	c	c	c	c	c	c	c	c
Italy (Provincia Campania)	2.9	(2.0)	c	c	c	c	c	c	c	c
Italy (Provincia Emilia Romagna)	2.0	(1.4)	c	c	c	c	c	c	c	c
Italy (Provincia Friuli Venezia Giulia)	0.0	c	c	c	c	c	c	c	c	c
Italy (Provincia Lazio)	4.4	(1.0)	c	c	c	c	c	c	c	c
Italy (Provincia Liguria)	2.8	(1.1)	c	c	c	c	c	c	c	c
Italy (Provincia Lombardia)	8.3	(2.5)	501	(18.2)	472	(14.9)	506	(12.7)	68	(16.8)
Italy (Provincia Marche)	5.6	(5.6)	c	c	c	c	c	c	c	c
Italy (Provincia Molise)	0.0	c	c	c	c	c	c	c	c	c
Italy (Provincia Piemonte)	5.4	(2.1)	c	c	c	c	c	c	c	c
Italy (Provincia Puglia)	0.0	c	c	c	c	c	c	c	c	c
Italy (Provincia Sardegna)	1.9	(1.5)	c	c	c	c	c	c	c	c
Italy (Provincia Sicilia)	2.8	(1.6)	c	c	c	c	c	c	c	c
Italy (Provincia Toscana)	1.4	(1.0)	c	c	c	c	c	c	c	c
Italy (Provincia Trento)	1.1	(0.7)	c	c	c	c	c	c	67	(7.4)
Italy (Provincia Umbria)	1.0	(1.0)	c	c	c	c	c	c	c	c
Italy (Provincia Valle d'Aosta)	0.0	c	c	c	c	c	c	c	29	(6.3)
Italy (Provincia Veneto)	2.2	(2.6)	c	c	c	c	c	c	c	c
United Kingdom (England)	7.1	(1.3)	551	(5.5)	543	(5.8)	581	(7.2)	-59	(6.4)
United Kingdom (Northern Ireland)	0.0	c	c	c	c	c	c	c	c	c
United Kingdom (Wales)	1.8	(1.2)	c	c	c	c	c	c	c	c

Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. Schools which are directly controlled or managed by: *i*) a public education authority or agency or *ii*) by a government agency directly or by a governing body, most of whose members are either appointed by a public authority or elected by public franchise.

2. Schools which receive 50% or more of their core funding (*i.e.* funding that supports the basic educational services of the institution) from government agencies. See original Table IV.3.9 for national data.

3. Schools which receive less than 50% of their core funding (*i.e.* funding that supports the basic educational services of the institution) from government agencies. See original Table IV.3.9 for national data.

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[Part 3/3]

**Percentage of students and performance in reading, mathematics and science,
by type of school**

Table S.IV.f *Results based on school principals' reports*


	PISA index of economic, social and cultural status						Difference in performance on the reading scale between public and private schools after accounting for the PISA index of economic, social and cultural status of:			
	Public schools		Private schools (Government-dependent and government-independent)		Difference		Students		Students and schools	
	Mean index	S.E.	Mean index	S.E.	Dif. (Pub. – Priv.)	S.E.	Dif. (Pub. – Priv.)	S.E.	Dif. (Pub. – Priv.)	S.E.
Adjudicated										
Belgium (Flemish Community)	w	w	w	w	w	w	w	w	w	w
Spain (Andalusia)	-0.76	(0.07)	-0.04	(0.20)	-0.72	(0.21)	16	(10.7)	7	(12.5)
Spain (Aragon)	-0.44	(0.06)	0.20	(0.15)	-0.64	(0.16)	13	(6.2)	0	(7.4)
Spain (Asturias)	-0.42	(0.06)	0.19	(0.12)	-0.61	(0.13)	20	(9.8)	11	(12.5)
Spain (Balearic Islands)	-0.60	(0.06)	0.07	(0.19)	-0.66	(0.20)	20	(8.8)	1	(7.3)
Spain (Basque Country)	-0.31	(0.04)	0.08	(0.05)	-0.39	(0.06)	18	(5.4)	7	(6.3)
Spain (Canary Islands)	-0.80	(0.06)	-0.30	(0.16)	-0.50	(0.17)	46	(7.9)	32	(12.2)
Spain (Cantabria)	-0.41	(0.08)	0.15	(0.11)	-0.57	(0.13)	20	(7.9)	21	(10.2)
Spain (Castile and Leon)	-0.35	(0.09)	0.16	(0.13)	-0.51	(0.16)	-1	(8.4)	-11	(7.9)
Spain (Catalonia)	-0.45	(0.10)	-0.04	(0.15)	-0.41	(0.18)	11	(10.2)	4	(10.8)
Spain (Ceuta and Melilla)	-0.76	(0.03)	0.22	(0.05)	-0.98	(0.06)	73	(6.0)	28	(7.3)
Spain (Galicia)	-0.52	(0.07)	-0.06	(0.11)	-0.46	(0.13)	14	(7.8)	2	(8.0)
Spain (La Rioja)	-0.46	(0.03)	0.07	(0.04)	-0.53	(0.05)	-8	(5.7)	-28	(6.0)
Spain (Madrid)	-0.20	(0.14)	0.01	(0.15)	-0.21	(0.18)	23	(7.2)	19	(5.7)
Spain (Murcia)	-0.53	(0.07)	-0.24	(0.27)	-0.29	(0.28)	8	(9.0)	4	(7.2)
Spain (Navarre)	-0.41	(0.04)	0.21	(0.10)	-0.62	(0.10)	28	(6.1)	20	(8.5)
United Kingdom (Scotland)	0.15	(0.03)	c	c	c	c	c	c	c	c
Non-adjudicated										
Belgium (French Community)	-0.01	(0.05)	0.31	(0.06)	-0.32	(0.08)	18	(6.4)	-2	(6.4)
Belgium (German-Speaking Community)	w	w	w	w	w	w	w	w	w	w
Finland (Finnish Speaking)	0.35	(0.02)	0.51	(0.17)	-0.15	(0.17)	1	(15.4)	-2	(13.8)
Finland (Swedish Speaking)	0.57	(0.02)	0.86	(0.09)	-0.30	(0.09)	-12	(8.6)	-14	(8.6)
Italy (Provincia Abruzzo)	-0.03	(0.06)	c	c	c	c	c	c	c	c
Italy (Provincia Autonoma di Bolzano)	-0.24	(0.02)	0.33	(0.07)	-0.56	(0.08)	6	(8.9)	-46	(11.3)
Italy (Provincia Basilicata)	-0.29	(0.03)	c	c	c	c	c	c	c	c
Italy (Provincia Calabria)	-0.26	(0.06)	c	c	c	c	c	c	c	c
Italy (Provincia Campania)	-0.36	(0.06)	c	c	c	c	c	c	c	c
Italy (Provincia Emilia Romagna)	0.08	(0.04)	c	c	c	c	c	c	c	c
Italy (Provincia Friuli Venezia Giulia)	-0.02	(0.03)	c	c	c	c	c	c	c	c
Italy (Provincia Lazio)	0.11	(0.05)	c	c	c	c	c	c	c	c
Italy (Provincia Liguria)	0.01	(0.05)	c	c	c	c	c	c	c	c
Italy (Provincia Lombardia)	-0.02	(0.04)	-0.05	(0.20)	0.03	(0.21)	-67	(12.2)	-65	(12.9)
Italy (Provincia Marche)	-0.12	(0.03)	c	c	c	c	c	c	c	c
Italy (Provincia Molise)	-0.12	(0.03)	c	c	c	c	c	c	c	c
Italy (Provincia Piemonte)	-0.14	(0.04)	c	c	c	c	c	c	c	c
Italy (Provincia Puglia)	-0.42	(0.05)	c	c	c	c	c	c	c	c
Italy (Provincia Sardegna)	-0.26	(0.06)	c	c	c	c	c	c	c	c
Italy (Provincia Sicilia)	-0.28	(0.07)	c	c	c	c	c	c	c	c
Italy (Provincia Toscana)	0.05	(0.04)	c	c	c	c	c	c	c	c
Italy (Provincia Trento)	-0.03	(0.03)	-0.39	(0.07)	0.36	(0.07)	-57	(6.6)	-24	(6.6)
Italy (Provincia Umbria)	0.08	(0.03)	c	c	c	c	c	c	c	c
Italy (Provincia Valle d'Aosta)	-0.07	(0.03)	-0.35	(0.06)	0.28	(0.07)	-23	(6.6)	4	(6.8)
Italy (Provincia Veneto)	-0.01	(0.04)	c	c	c	c	c	c	c	c
United Kingdom (England)	0.16	(0.03)	0.91	(0.05)	-0.74	(0.06)	25	(6.5)	-22	(7.8)
United Kingdom (Northern Ireland)	0.13	(0.02)	c	c	c	c	c	c	c	c
United Kingdom (Wales)	0.15	(0.03)	c	c	c	c	c	c	c	c

Note: Values that are statistically significant are indicated in bold (see Annex A3).

1. Schools which are directly controlled or managed by: *i*) a public education authority or agency or *ii*) by a government agency directly or by a governing body, most of whose members are either appointed by a public authority or elected by public franchise.

2. Schools which receive 50% or more of their core funding (*i.e.* funding that supports the basic educational services of the institution) from government agencies. See original Table IV.3.9 for national data.

3. Schools which receive less than 50% of their core funding (*i.e.* funding that supports the basic educational services of the institution) from government agencies. See original Table IV.3.9 for national data.

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[Part 1/2]

Assessment practicesTable S.IV.g **Results based on school principals' reports**

	Percentage of students in schools with the following assessment practices:																	
	Standardised tests						Teacher-developed tests						Teachers' judgmental ratings					
	Never		1 to 5 times a year		At least once a month		Never		1 to 5 times a year		At least once a month		Never		1 to 5 times a year		At least once a month	
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Adjudicated																		
Belgium (Flemish Community)	73.8	(3.6)	20.0	(3.4)	6.3	(2.1)	0.0	c	16.6	(2.9)	83.4	(2.9)	0.6	(0.6)	19.2	(2.9)	80.2	(3.0)
Spain (Andalusia)	73.7	(6.6)	24.6	(6.4)	1.7	(1.8)	0.0	c	20.9	(6.1)	79.1	(6.1)	2.4	(2.3)	22.2	(6.6)	75.3	(6.9)
Spain (Aragon)	79.1	(5.7)	20.9	(5.7)	0.0	c	0.0	c	17.6	(5.9)	82.4	(5.9)	3.9	(2.8)	36.5	(7.4)	59.7	(7.4)
Spain (Asturias)	64.2	(8.1)	34.1	(7.9)	1.7	(1.7)	0.0	c	7.9	(4.0)	92.1	(4.0)	7.4	(3.9)	15.6	(5.5)	76.9	(6.8)
Spain (Balearic Islands)	60.6	(8.3)	39.4	(8.3)	0.0	c	0.0	c	5.8	(3.0)	94.2	(3.0)	2.0	(2.0)	15.3	(4.7)	82.6	(5.0)
Spain (Basque Country)	52.5	(3.9)	45.7	(3.8)	1.8	(1.1)	0.0	c	18.3	(3.1)	81.7	(3.1)	2.8	(1.3)	37.8	(4.0)	59.5	(4.1)
Spain (Canary Islands)	73.5	(7.4)	26.5	(7.4)	0.0	c	0.0	c	8.5	(4.8)	91.5	(4.8)	8.2	(4.2)	18.1	(5.4)	73.7	(5.6)
Spain (Cantabria)	82.1	(5.5)	17.9	(5.5)	0.0	c	0.0	c	12.3	(4.3)	87.7	(4.3)	0.0	c	25.4	(5.8)	74.6	(5.8)
Spain (Castile and Leon)	94.3	(3.3)	5.7	(3.3)	0.0	c	0.0	c	18.4	(4.7)	81.6	(4.7)	8.3	(4.2)	16.4	(3.9)	75.3	(5.7)
Spain (Catalonia)	82.1	(5.2)	17.9	(5.2)	0.0	c	0.0	c	9.1	(4.3)	90.9	(4.3)	0.0	c	28.9	(5.3)	71.1	(5.3)
Spain (Ceuta and Melilla)	71.5	(0.4)	28.5	(0.4)	0.0	c	0.0	c	6.4	(0.3)	93.6	(0.3)	10.1	(0.3)	19.2	(0.4)	70.7	(0.5)
Spain (Galicia)	44.4	(7.9)	46.3	(8.4)	9.2	(3.7)	0.0	c	28.9	(6.3)	71.1	(6.3)	1.4	(1.5)	15.0	(4.6)	83.5	(4.9)
Spain (La Rioja)	49.5	(0.5)	50.5	(0.5)	0.0	c	0.0	c	21.6	(0.5)	78.4	(0.5)	3.8	(0.2)	24.4	(0.5)	71.8	(0.6)
Spain (Madrid)	67.4	(6.7)	29.1	(6.2)	3.5	(2.5)	0.0	c	8.5	(3.8)	91.5	(3.8)	0.0	c	18.9	(6.2)	81.1	(6.2)
Spain (Murcia)	72.7	(6.2)	27.3	(6.2)	0.0	c	2.3	(2.2)	10.2	(4.7)	87.5	(4.7)	6.3	(3.6)	15.7	(5.7)	78.0	(6.7)
Spain (Navarre)	44.6	(4.0)	52.8	(4.1)	2.6	(0.2)	0.0	c	25.2	(4.4)	74.8	(4.4)	2.4	(2.3)	31.2	(4.6)	66.5	(4.8)
United Kingdom (Scotland)	16.0	(3.9)	83.0	(4.0)	1.0	(1.0)	0.0	c	58.6	(4.8)	41.4	(4.8)	2.2	(1.6)	53.3	(5.2)	44.4	(5.0)
Non-adjudicated																		
Belgium (French Community)	72.2	(4.8)	25.8	(4.6)	2.0	(1.4)	0.0	c	29.4	(4.3)	70.6	(4.3)	7.8	(2.5)	37.6	(5.2)	54.5	(5.5)
Belgium (German-Speaking Community)	94.1	(0.1)	5.9	(0.1)	0.0	c	0.0	c	16.6	(0.3)	83.4	(0.3)	12.9	(0.2)	38.8	(0.3)	48.3	(0.3)
Finland (Finnish Speaking)	1.5	(0.9)	96.2	(1.6)	2.3	(1.3)	0.0	c	52.8	(3.9)	47.2	(3.9)	0.0	c	15.5	(3.3)	84.5	(3.3)
Finland (Swedish Speaking)	1.9	(0.1)	97.9	(0.2)	0.2	(0.2)	0.0	c	30.1	(0.4)	69.9	(0.4)	0.0	c	51.9	(0.4)	48.1	(0.4)
Italy (Provincia Abruzzo)	40.8	(7.8)	47.0	(7.1)	12.2	(5.1)	0.0	c	40.7	(7.4)	59.3	(7.4)	8.3	(5.4)	15.5	(4.8)	76.2	(6.0)
Italy (Provincia Autonoma di Bolzano)	55.5	(0.4)	41.5	(0.4)	3.0	(0.2)	0.0	c	17.4	(0.2)	82.6	(0.2)	0.0	c	27.2	(0.4)	72.8	(0.4)
Italy (Provincia Basilicata)	21.2	(3.0)	56.9	(5.7)	21.8	(5.6)	0.0	c	47.9	(5.6)	52.1	(5.6)	2.9	(0.1)	27.4	(4.5)	69.7	(4.5)
Italy (Provincia Calabria)	28.7	(5.1)	43.8	(7.2)	27.4	(5.8)	0.0	c	30.2	(6.0)	69.8	(6.0)	2.8	(2.2)	26.2	(7.1)	71.0	(7.2)
Italy (Provincia Campania)	26.6	(7.3)	42.7	(7.6)	30.6	(6.5)	0.0	c	19.1	(6.5)	80.9	(6.5)	2.2	(2.1)	12.2	(5.1)	85.7	(5.5)
Italy (Provincia Emilia Romagna)	35.8	(7.2)	56.8	(7.9)	7.4	(3.8)	0.0	c	20.3	(6.2)	79.7	(6.2)	13.4	(5.2)	15.7	(5.6)	70.9	(7.1)
Italy (Provincia Friuli Venezia Giulia)	24.6	(4.2)	63.0	(5.2)	12.4	(4.1)	0.0	c	30.1	(4.9)	69.9	(4.9)	2.1	(2.0)	20.5	(5.5)	77.5	(5.7)
Italy (Provincia Lazio)	20.0	(3.9)	62.1	(6.4)	17.8	(5.6)	0.0	c	17.3	(6.2)	82.7	(6.2)	5.8	(2.9)	27.5	(8.2)	66.7	(8.2)
Italy (Provincia Liguria)	21.3	(5.5)	60.1	(5.9)	18.6	(5.5)	0.0	c	29.8	(6.4)	70.2	(6.4)	4.7	(1.8)	37.1	(6.4)	58.2	(6.7)
Italy (Provincia Lombardia)	31.1	(6.7)	61.9	(6.9)	7.0	(3.4)	0.0	c	29.1	(6.5)	70.9	(6.5)	8.7	(4.3)	24.4	(7.3)	67.0	(8.5)
Italy (Provincia Marche)	26.5	(7.0)	61.8	(7.9)	11.7	(4.8)	2.6	(2.5)	30.7	(6.2)	66.8	(6.7)	8.3	(1.5)	35.3	(8.7)	56.4	(8.2)
Italy (Provincia Molise)	20.4	(0.5)	40.1	(0.7)	39.4	(0.6)	0.0	c	24.3	(0.4)	75.7	(0.4)	0.0	c	27.5	(1.4)	72.5	(1.4)
Italy (Provincia Piemonte)	28.3	(7.5)	52.9	(8.1)	18.8	(4.4)	2.1	(2.1)	24.8	(6.2)	73.1	(6.7)	3.6	(2.5)	43.6	(7.9)	52.8	(8.3)
Italy (Provincia Puglia)	26.2	(7.8)	61.3	(7.6)	12.5	(5.3)	2.3	(2.3)	30.1	(7.3)	67.6	(7.6)	2.4	(2.4)	24.2	(5.4)	73.4	(5.9)
Italy (Provincia Sardegna)	38.5	(7.4)	44.3	(7.0)	17.2	(5.4)	0.0	c	38.6	(6.9)	61.4	(6.9)	3.9	(2.8)	21.1	(6.1)	75.0	(6.7)
Italy (Provincia Sicilia)	27.2	(6.3)	58.5	(6.6)	14.2	(4.7)	0.0	c	30.8	(7.0)	69.2	(7.0)	11.2	(5.0)	8.7	(4.2)	80.1	(6.6)
Italy (Provincia Toscana)	33.1	(6.4)	52.1	(6.8)	14.8	(4.3)	1.5	(1.6)	28.8	(7.4)	69.7	(7.6)	7.7	(4.1)	12.3	(4.8)	80.0	(5.6)
Italy (Provincia Trento)	24.0	(4.1)	63.1	(5.2)	13.0	(3.2)	0.0	c	26.6	(3.7)	73.4	(3.7)	0.0	c	28.5	(4.6)	71.5	(4.6)
Italy (Provincia Umbria)	22.4	(5.0)	68.2	(5.7)	9.4	(3.1)	1.9	(2.0)	29.5	(6.0)	68.6	(6.3)	8.2	(2.4)	18.3	(4.7)	73.6	(5.3)
Italy (Provincia Valle d'Aosta)	48.4	(0.3)	30.9	(0.4)	20.7	(0.3)	0.0	c	13.2	(0.3)	86.8	(0.3)	39.2	(0.3)	16.4	(0.4)	44.4	(0.4)
Italy (Provincia Veneto)	36.0	(5.7)	53.6	(6.7)	10.4	(3.9)	0.0	c	28.1	(7.4)	71.9	(7.4)	8.9	(4.2)	21.5	(5.9)	69.6	(7.4)
United Kingdom (England)	34.0	(3.7)	65.2	(3.8)	0.7	(0.7)	0.0	c	70.7	(3.3)	29.3	(3.3)	0.6	(0.5)	63.1	(3.6)	36.3	(3.6)
United Kingdom (Northern Ireland)	26.2	(4.4)	68.6	(4.9)	5.2	(3.0)	1.5	(1.5)	42.8	(5.5)	55.6	(5.4)	7.9	(3.0)	61.6	(5.5)	30.5	(5.6)
United Kingdom (Wales)	38.4	(4.2)	60.6	(4.2)	1.1	(1.1)	0.0	c	78.6	(3.2)	21.4	(3.2)	3.9	(1.6)	66.9	(4.2)	29.2	(4.0)

Note: See original Table IV.3.10 for national data.

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[Part 2/2]

Assessment practices

Table S.IV.g Results based on school principals' reports

	Percentage of students in schools with the following assessment practices:											
	Student portfolios					Student assignments/projects/homework						
	Never		1 to 5 times a year		At least once a month		Never		1 to 5 times a year		At least once a month	
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Adjudicated												
Belgium (Flemish Community)	14.8	(3.0)	74.6	(3.5)	10.6	(2.2)	0.1	(0.1)	13.6	(2.8)	86.3	(2.8)
Spain (Andalusia)	0.0	c	15.4	(5.6)	84.6	(5.6)	0.0	c	16.8	(5.2)	83.2	(5.2)
Spain (Aragon)	0.0	c	28.6	(6.4)	71.4	(6.4)	0.0	c	27.3	(7.5)	72.7	(7.5)
Spain (Asturias)	0.0	c	23.1	(5.4)	76.9	(5.4)	2.1	(2.1)	10.1	(3.5)	87.7	(4.1)
Spain (Balearic Islands)	23.5	(6.3)	16.6	(5.4)	59.9	(8.4)	5.8	(5.5)	8.2	(3.0)	86.0	(6.0)
Spain (Basque Country)	0.0	c	32.2	(3.3)	67.8	(3.3)	0.8	(0.0)	20.8	(3.3)	78.4	(3.3)
Spain (Canary Islands)	0.0	c	8.5	(4.3)	91.5	(4.3)	2.1	(2.1)	4.2	(3.0)	93.7	(3.7)
Spain (Cantabria)	0.0	c	13.1	(3.2)	86.9	(3.2)	0.0	c	4.6	(2.0)	95.4	(2.0)
Spain (Castile and Leon)	0.0	c	16.5	(5.7)	83.5	(5.7)	0.0	c	8.3	(4.0)	91.7	(4.0)
Spain (Catalonia)	5.4	(3.6)	35.5	(6.9)	59.1	(6.6)	0.0	c	9.6	(4.8)	90.4	(4.8)
Spain (Ceuta and Melilla)	0.0	c	0.0	c	100.0	(0.0)	0.0	c	5.4	(0.2)	94.6	(0.2)
Spain (Galicia)	2.1	(2.1)	25.3	(5.8)	72.6	(5.5)	0.0	c	14.9	(5.4)	85.1	(5.4)
Spain (La Rioja)	0.0	c	21.4	(0.5)	78.6	(0.5)	0.0	c	7.4	(0.2)	92.6	(0.2)
Spain (Madrid)	0.0	c	26.8	(7.9)	73.2	(7.9)	0.0	c	18.2	(6.7)	81.8	(6.7)
Spain (Murcia)	2.3	(2.2)	14.7	(6.0)	83.1	(6.4)	2.3	(2.2)	6.7	(3.9)	91.1	(4.5)
Spain (Navarre)	0.0	c	32.5	(3.7)	67.5	(3.7)	1.3	(1.3)	12.7	(3.5)	86.0	(3.7)
United Kingdom (Scotland)	6.7	(2.3)	78.6	(4.3)	14.7	(4.2)	0.0	c	32.9	(4.9)	67.1	(4.9)
Non-adjudicated												
Belgium (French Community)	39.4	(5.5)	50.4	(5.4)	10.2	(3.4)	0.0	(0.0)	18.6	(3.9)	81.4	(3.9)
Belgium (German-Speaking Community)	93.1	(0.2)	6.9	(0.2)	0.0	c	0.0	c	21.0	(0.1)	79.0	(0.1)
Finland (Finnish Speaking)	16.7	(3.4)	79.8	(3.8)	3.5	(1.5)	0.0	c	24.6	(3.7)	75.4	(3.7)
Finland (Swedish Speaking)	20.3	(0.2)	77.5	(0.2)	2.2	(0.1)	0.0	c	34.6	(0.3)	65.4	(0.3)
Italy (Provincia Abruzzo)	4.0	(2.9)	45.4	(7.2)	50.6	(7.9)	4.3	(3.0)	35.3	(6.7)	60.5	(7.5)
Italy (Provincia Autonoma di Bolzano)	3.3	(0.1)	29.6	(0.3)	67.1	(0.3)	4.0	(0.1)	24.4	(0.3)	71.6	(0.3)
Italy (Provincia Basilicata)	5.6	(0.2)	46.5	(6.0)	47.9	(6.0)	7.3	(1.9)	37.7	(6.3)	54.9	(6.0)
Italy (Provincia Calabria)	4.2	(2.9)	32.7	(7.8)	63.1	(7.7)	4.2	(2.9)	24.7	(7.0)	71.0	(7.5)
Italy (Provincia Campania)	4.2	(2.6)	29.5	(6.2)	66.2	(6.9)	0.0	c	20.8	(5.8)	79.2	(5.8)
Italy (Provincia Emilia Romagna)	7.8	(2.7)	34.8	(7.6)	57.4	(7.5)	10.6	(3.4)	31.4	(7.4)	58.0	(7.5)
Italy (Provincia Friuli Venezia Giulia)	16.7	(4.1)	45.2	(5.8)	38.1	(5.7)	12.6	(3.0)	35.7	(6.5)	51.8	(5.4)
Italy (Provincia Lazio)	6.6	(3.8)	39.3	(7.3)	54.0	(8.1)	7.3	(4.1)	35.9	(7.3)	56.7	(8.1)
Italy (Provincia Liguria)	2.9	(3.0)	61.3	(6.9)	35.8	(7.2)	0.0	c	53.3	(5.9)	46.7	(5.9)
Italy (Provincia Lombardia)	7.2	(4.1)	51.1	(8.3)	41.8	(7.3)	2.7	(2.3)	48.0	(8.4)	49.3	(8.5)
Italy (Provincia Marche)	2.8	(2.7)	57.4	(8.4)	39.8	(8.0)	2.5	(0.2)	50.0	(7.9)	47.5	(7.9)
Italy (Provincia Molise)	2.5	(0.0)	40.2	(1.3)	57.3	(1.3)	0.3	(0.2)	29.3	(1.7)	70.4	(1.5)
Italy (Provincia Piemonte)	6.2	(3.2)	53.7	(5.6)	40.2	(5.8)	6.8	(3.1)	37.9	(6.2)	55.3	(6.8)
Italy (Provincia Puglia)	5.1	(3.5)	39.0	(7.2)	55.9	(7.6)	2.3	(2.3)	30.1	(5.8)	67.6	(6.1)
Italy (Provincia Sardegna)	2.4	(2.4)	41.0	(8.2)	56.6	(7.9)	3.3	(2.5)	26.8	(7.1)	69.9	(7.2)
Italy (Provincia Sicilia)	5.1	(3.5)	24.8	(6.4)	70.1	(7.4)	2.5	(2.4)	16.1	(5.0)	81.3	(5.6)
Italy (Provincia Toscana)	11.3	(5.5)	38.6	(7.0)	50.2	(7.1)	16.3	(5.6)	23.4	(5.4)	60.4	(6.5)
Italy (Provincia Trento)	2.8	(3.0)	36.6	(4.6)	60.6	(3.9)	2.8	(3.0)	25.1	(4.0)	72.0	(3.3)
Italy (Provincia Umbria)	8.6	(3.4)	39.0	(5.9)	52.5	(5.6)	3.4	(2.4)	44.7	(5.7)	51.9	(6.2)
Italy (Provincia Valle d'Aosta)	22.1	(0.3)	35.2	(0.4)	42.6	(0.4)	0.0	c	55.7	(0.5)	44.3	(0.5)
Italy (Provincia Veneto)	6.3	(3.7)	40.5	(7.2)	53.2	(7.5)	2.4	(2.5)	30.4	(7.3)	67.1	(7.7)
United Kingdom (England)	14.8	(2.9)	62.6	(4.1)	22.6	(3.5)	0.0	c	36.4	(4.0)	63.6	(4.0)
United Kingdom (Northern Ireland)	28.8	(4.3)	61.6	(5.3)	9.6	(3.5)	0.0	c	25.0	(5.2)	75.0	(5.2)
United Kingdom (Wales)	13.7	(2.4)	68.8	(3.8)	17.5	(3.0)	0.0	c	39.6	(4.0)	60.4	(4.0)

Note: See original Table IV.3.10 for national data.

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[Part 1/1]

Use of achievement data for accountability purposesTable S.IV.h *Results based on school principals' reports*

	Percentage of students in schools with the following uses of achievement data:									
	Posted publicly		Used in evaluation of the principal's performance		Used in evaluation of teachers' performance		Used in decisions about instructional resource allocation to the school		Tracked over time by an administrative authority	
	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Adjudicated										
Belgium (Flemish Community)	0.9	(0.9)	5.4	(2.0)	23.6	(3.9)	3.7	(1.6)	54.6	(3.9)
Spain (Andalusia)	6.1	(3.4)	15.2	(5.5)	24.2	(6.7)	35.1	(7.1)	72.0	(6.6)
Spain (Aragon)	4.5	(3.1)	1.1	(1.1)	15.3	(4.1)	21.2	(5.6)	74.4	(5.7)
Spain (Asturias)	12.2	(4.9)	15.9	(5.5)	31.0	(6.4)	33.7	(7.9)	68.7	(7.2)
Spain (Balearic Islands)	11.2	(5.0)	32.2	(7.7)	49.1	(7.0)	50.3	(5.4)	54.1	(6.9)
Spain (Basque Country)	5.4	(1.9)	11.1	(2.3)	32.8	(3.5)	53.3	(3.6)	73.9	(3.5)
Spain (Canary Islands)	15.9	(5.7)	20.5	(6.7)	40.3	(7.0)	46.8	(6.9)	91.8	(4.7)
Spain (Cantabria)	1.6	(1.7)	12.8	(5.2)	41.6	(6.9)	48.7	(6.6)	89.0	(4.4)
Spain (Castile and Leon)	5.9	(3.5)	16.5	(4.0)	45.3	(7.2)	34.7	(6.9)	74.9	(5.5)
Spain (Catalonia)	4.3	(3.1)	26.7	(7.2)	31.1	(7.0)	50.6	(7.2)	61.8	(7.7)
Spain (Ceuta and Melilla)	3.0	(0.3)	29.9	(0.4)	35.9	(0.4)	41.6	(0.6)	85.8	(0.3)
Spain (Galicia)	2.9	(2.1)	30.4	(6.8)	37.7	(6.8)	39.4	(6.8)	35.4	(7.8)
Spain (La Rioja)	7.2	(0.2)	9.5	(0.3)	23.5	(0.4)	36.3	(0.4)	63.5	(0.6)
Spain (Madrid)	14.5	(5.3)	19.7	(7.7)	53.3	(8.4)	57.3	(7.2)	69.2	(6.5)
Spain (Murcia)	10.2	(3.7)	9.1	(4.5)	43.8	(6.9)	40.5	(6.6)	73.9	(6.8)
Spain (Navarre)	17.1	(4.6)	15.6	(3.0)	38.2	(5.7)	44.2	(3.5)	78.8	(4.8)
United Kingdom (Scotland)	78.7	(3.9)	66.8	(5.2)	66.5	(5.2)	27.6	(4.6)	97.7	(1.4)
Non-adjudicated										
Belgium (French Community)	3.3	(1.7)	18.2	(3.3)	13.6	(3.6)	45.7	(4.8)	33.6	(4.6)
Belgium (German-Speaking Community)	0.0	c	0.0	c	0.0	(0.2)	0.0	c	31.2	(0.3)
Finland (Finnish Speaking)	2.3	(1.5)	5.2	(1.9)	10.7	(2.7)	4.6	(2.1)	44.2	(4.4)
Finland (Swedish Speaking)	5.3	(0.2)	6.0	(0.1)	14.4	(0.3)	15.4	(0.3)	30.5	(0.3)
Italy (Provincia Abruzzo)	14.1	(5.0)	7.2	(3.4)	18.0	(4.6)	34.0	(6.1)	19.6	(6.3)
Italy (Provincia Autonoma di Bolzano)	4.8	(0.1)	21.7	(1.5)	14.5	(0.4)	30.1	(1.2)	49.1	(1.3)
Italy (Provincia Basilicata)	20.7	(4.1)	17.2	(3.4)	27.4	(5.7)	35.2	(4.8)	18.7	(4.3)
Italy (Provincia Calabria)	17.2	(5.9)	16.9	(5.8)	29.2	(6.6)	54.2	(7.4)	19.2	(5.4)
Italy (Provincia Campania)	18.6	(6.2)	33.7	(7.3)	38.3	(4.8)	48.3	(6.8)	16.5	(6.0)
Italy (Provincia Emilia Romagna)	53.2	(7.2)	11.2	(4.6)	22.3	(5.3)	28.6	(6.4)	36.1	(7.2)
Italy (Provincia Friuli Venezia Giulia)	52.0	(4.4)	6.5	(3.2)	19.7	(4.7)	35.1	(5.8)	27.0	(4.0)
Italy (Provincia Lazio)	29.9	(7.1)	4.8	(2.5)	22.7	(5.9)	36.3	(7.1)	39.5	(7.6)
Italy (Provincia Liguria)	60.8	(7.5)	10.7	(5.2)	24.9	(7.3)	24.2	(6.6)	11.1	(4.5)
Italy (Provincia Lombardia)	36.3	(7.2)	15.5	(6.0)	21.0	(6.1)	27.5	(7.5)	34.8	(7.0)
Italy (Provincia Marche)	25.0	(5.9)	6.8	(3.9)	27.4	(7.1)	38.0	(7.6)	25.6	(7.0)
Italy (Provincia Molise)	12.3	(1.5)	14.6	(1.1)	19.2	(1.8)	21.7	(1.1)	7.4	(0.7)
Italy (Provincia Piemonte)	51.3	(7.1)	18.1	(5.8)	18.3	(5.6)	52.1	(7.0)	24.8	(5.9)
Italy (Provincia Puglia)	13.6	(4.7)	26.0	(6.5)	31.9	(7.0)	55.6	(5.5)	26.8	(6.3)
Italy (Provincia Sardegna)	26.6	(7.3)	18.1	(5.8)	9.5	(4.0)	37.5	(7.5)	17.8	(4.7)
Italy (Provincia Sicilia)	17.2	(6.3)	15.4	(4.1)	16.6	(5.8)	43.9	(8.2)	23.6	(6.7)
Italy (Provincia Toscana)	27.9	(5.7)	1.3	(0.8)	10.5	(4.4)	33.1	(6.6)	6.4	(3.4)
Italy (Provincia Trento)	46.8	(3.5)	23.7	(1.5)	14.5	(2.5)	26.6	(3.9)	38.7	(3.6)
Italy (Provincia Umbria)	46.0	(5.3)	7.8	(2.0)	16.1	(4.3)	34.4	(5.9)	7.4	(3.6)
Italy (Provincia Valle d'Aosta)	35.6	(0.4)	11.5	(0.3)	3.2	(0.3)	15.7	(0.4)	26.8	(0.4)
Italy (Provincia Veneto)	36.9	(6.8)	15.5	(4.6)	34.0	(6.6)	29.0	(6.6)	25.5	(7.0)
United Kingdom (England)	82.2	(3.2)	96.4	(1.8)	97.8	(1.2)	61.3	(4.0)	93.2	(2.1)
United Kingdom (Northern Ireland)	68.0	(5.1)	78.1	(4.1)	79.2	(4.3)	50.9	(5.6)	91.1	(3.6)
United Kingdom (Wales)	59.2	(4.4)	93.3	(2.5)	93.3	(2.1)	54.8	(3.8)	95.9	(1.8)

Note: See original Table IV.3.13 for national data.

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[Part 1/1]

School accountability to parents

Table S.IV.i Results based on school principals' reports

	Percentage of students in schools where the principal reported that the school provided information to parents on student performance:					
	Relative to other students in the same school		Relative to national or regional benchmarks		Relative to other students in other schools	
	%	S.E.	%	S.E.	%	S.E.
Adjudicated						
Belgium (Flemish Community)	58.9	(4.0)	1.9	(1.1)	1.4	(1.0)
Spain (Andalusia)	41.7	(6.2)	19.8	(6.1)	9.8	(4.4)
Spain (Aragon)	37.1	(7.1)	8.7	(4.5)	4.8	(3.2)
Spain (Asturias)	30.1	(7.1)	22.4	(5.3)	8.0	(4.0)
Spain (Balearic Islands)	35.4	(8.2)	8.8	(5.5)	16.0	(6.3)
Spain (Basque Country)	25.9	(3.5)	14.5	(2.7)	10.0	(2.4)
Spain (Canary Islands)	51.0	(7.0)	16.8	(5.2)	12.3	(5.3)
Spain (Cantabria)	35.9	(6.8)	19.2	(6.0)	13.5	(5.3)
Spain (Castile and Leon)	43.5	(6.8)	13.0	(5.2)	8.3	(4.2)
Spain (Catalonia)	25.4	(5.8)	4.6	(3.3)	9.4	(4.7)
Spain (Ceuta and Melilla)	17.5	(0.5)	0.0	c	0.0	c
Spain (Galicia)	41.7	(7.2)	10.6	(4.2)	4.3	(2.6)
Spain (La Rioja)	44.7	(0.6)	19.3	(0.4)	12.6	(0.4)
Spain (Madrid)	52.2	(8.1)	39.3	(8.4)	21.7	(7.1)
Spain (Murcia)	42.2	(7.7)	19.9	(6.2)	8.0	(3.9)
Spain (Navarre)	31.8	(5.0)	29.2	(5.5)	13.3	(2.6)
United Kingdom (Scotland)	23.2	(4.3)	63.6	(4.4)	31.5	(4.3)
Non-adjudicated						
Belgium (French Community)	8.2	(2.8)	77.5	(4.2)	1.1	(1.1)
Belgium (German-Speaking Community)	28.0	(0.3)	0.0	c	0.0	c
Finland (Finnish Speaking)	12.5	(2.7)	28.6	(3.6)	17.4	(3.3)
Finland (Swedish Speaking)	14.1	(0.3)	38.4	(0.3)	23.8	(0.3)
Italy (Provincia Abruzzo)	8.9	(4.5)	5.9	(2.5)	1.9	(1.9)
Italy (Provincia Autonoma di Bolzano)	10.9	(0.2)	11.3	(0.2)	8.0	(0.2)
Italy (Provincia Basilicata)	22.6	(4.1)	17.0	(4.2)	11.0	(3.5)
Italy (Provincia Calabria)	20.4	(4.4)	17.1	(6.1)	3.9	(2.9)
Italy (Provincia Campania)	27.3	(7.1)	23.4	(6.5)	7.1	(2.7)
Italy (Provincia Emilia Romagna)	10.6	(3.2)	19.8	(5.0)	5.9	(3.1)
Italy (Provincia Friuli Venezia Giulia)	10.3	(3.8)	13.6	(3.6)	6.1	(3.0)
Italy (Provincia Lazio)	14.5	(5.4)	9.0	(4.3)	7.5	(3.7)
Italy (Provincia Liguria)	8.7	(4.4)	16.1	(6.5)	1.7	(1.7)
Italy (Provincia Lombardia)	7.6	(4.0)	10.5	(4.5)	2.9	(2.2)
Italy (Provincia Marche)	5.0	(2.9)	19.0	(6.2)	0.9	(0.6)
Italy (Provincia Molise)	19.0	(1.5)	16.4	(0.3)	0.0	c
Italy (Provincia Piemonte)	20.4	(5.0)	15.5	(5.5)	2.1	(2.1)
Italy (Provincia Puglia)	10.1	(4.4)	15.0	(5.2)	5.6	(3.3)
Italy (Provincia Sardegna)	12.5	(5.1)	3.5	(2.8)	2.4	(1.8)
Italy (Provincia Sicilia)	9.2	(4.0)	10.6	(4.4)	3.5	(2.5)
Italy (Provincia Toscana)	11.8	(4.8)	6.2	(3.7)	0.0	c
Italy (Provincia Trento)	1.4	(1.0)	15.3	(2.7)	4.8	(1.9)
Italy (Provincia Umbria)	5.5	(1.8)	13.4	(3.9)	1.5	(1.0)
Italy (Provincia Valle d'Aosta)	0.0	c	9.0	(0.2)	0.0	c
Italy (Provincia Veneto)	11.8	(4.5)	20.3	(5.4)	3.7	(2.6)
United Kingdom (England)	34.0	(4.1)	68.8	(3.7)	28.6	(3.5)
United Kingdom (Northern Ireland)	71.9	(5.3)	35.9	(4.8)	32.1	(5.8)
United Kingdom (Wales)	39.4	(4.2)	62.7	(3.6)	27.4	(3.7)

Note: See original Table IV.3.14 for national data.

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[Part 1/1]

Students' learning time at school and percentage of students attending after-school lessons, by remedial or enrichment lessons
Table S.IV.j *Results based on students' self-reports*

	Students' time spent per week in regular lessons at schools (minutes)						Percentage of students attending after-school lessons, by type (enrichment or remedial lessons)											
							Language of instruction		Mathematics		Science							
	Regular lessons at school in language of instruction		Regular lessons at school in mathematics		Regular lessons at school in science		Enrichment lessons	Remedial lessons	Enrichment lessons	Remedial lessons	Enrichment lessons	Remedial lessons						
	Mean	S.E.	Mean	S.E.	Mean	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.				
Adjudicated																		
Belgium (Flemish Community)	195.8	(1.9)	206.2	(2.0)	194.0	(4.4)	3.4	(0.3)	1.4	(0.2)	6.6	(0.4)	9.3	(0.6)	3.6	(0.3)	3.2	(0.3)
Spain (Andalusia)	208.3	(2.9)	232.6	(2.3)	248.2	(7.6)	14.4	(1.0)	15.7	(1.2)	26.4	(1.4)	25.7	(1.4)	13.5	(1.0)	10.0	(0.7)
Spain (Aragon)	212.2	(1.8)	204.0	(1.8)	215.7	(8.2)	10.6	(1.0)	12.8	(1.4)	23.9	(1.0)	33.5	(1.8)	10.2	(0.9)	14.6	(1.6)
Spain (Asturias)	221.5	(1.6)	187.9	(1.8)	201.6	(5.5)	14.7	(1.2)	15.7	(1.1)	34.6	(1.3)	38.4	(1.2)	17.1	(1.2)	17.3	(1.1)
Spain (Balearic Islands)	176.4	(2.4)	207.2	(1.5)	231.7	(9.6)	8.2	(0.7)	12.2	(1.1)	19.4	(1.1)	31.0	(1.4)	11.3	(0.9)	15.0	(1.1)
Spain (Basque Country)	197.5	(1.5)	209.6	(1.6)	204.5	(2.5)	7.7	(0.6)	5.9	(0.5)	25.7	(0.9)	18.3	(0.7)	14.1	(0.6)	9.4	(0.5)
Spain (Canary Islands)	223.3	(1.9)	223.8	(1.7)	200.4	(4.8)	14.7	(1.2)	16.4	(1.5)	24.7	(1.6)	26.9	(1.4)	13.7	(1.4)	11.8	(1.0)
Spain (Cantabria)	212.4	(1.8)	203.7	(2.0)	207.7	(6.3)	14.4	(0.9)	16.6	(1.1)	34.1	(1.4)	37.7	(1.6)	16.2	(1.4)	18.8	(1.6)
Spain (Castile and Leon)	217.2	(2.2)	210.5	(1.5)	225.0	(5.8)	10.3	(0.9)	13.0	(1.0)	24.1	(1.6)	30.7	(1.8)	14.2	(1.3)	12.3	(1.3)
Spain (Catalonia)	175.9	(1.1)	185.1	(3.1)	217.9	(8.2)	6.0	(0.8)	9.5	(1.0)	14.3	(1.2)	23.2	(1.8)	6.4	(0.7)	10.4	(0.8)
Spain (Ceuta and Melilla)	206.9	(1.1)	210.4	(1.0)	175.5	(2.0)	21.4	(1.2)	17.1	(1.2)	33.4	(1.1)	28.2	(1.3)	20.0	(1.1)	13.4	(1.0)
Spain (Galicia)	156.9	(1.7)	173.8	(1.3)	182.8	(6.2)	9.4	(0.9)	11.3	(1.1)	28.4	(1.1)	35.9	(1.4)	14.9	(1.1)	17.5	(1.5)
Spain (La Rioja)	209.3	(0.9)	209.9	(0.7)	211.0	(3.0)	9.3	(1.1)	13.4	(1.1)	29.1	(1.2)	35.2	(1.5)	11.4	(1.0)	13.6	(1.2)
Spain (Madrid)	220.5	(1.8)	192.9	(3.3)	219.9	(4.9)	9.0	(0.6)	13.6	(1.1)	22.6	(1.8)	27.3	(1.6)	10.3	(1.0)	10.6	(0.9)
Spain (Murcia)	221.2	(1.1)	209.7	(1.2)	217.4	(6.0)	11.7	(1.2)	15.8	(1.2)	24.2	(1.2)	33.1	(1.1)	10.9	(0.9)	12.1	(1.2)
Spain (Navarre)	215.3	(1.2)	215.2	(2.1)	216.6	(3.9)	7.7	(0.8)	9.7	(0.9)	21.3	(1.2)	24.8	(1.4)	8.4	(0.7)	10.8	(1.0)
United Kingdom (Scotland)	230.5	(2.3)	224.8	(2.3)	240.1	(4.7)	11.5	(0.8)	18.5	(0.7)	20.4	(1.2)	26.4	(1.2)	14.0	(0.9)	20.9	(1.0)
Non-adjudicated																		
Belgium (French Community)	233.8	(2.1)	213.7	(3.1)	174.6	(3.4)	4.4	(0.5)	3.6	(0.4)	12.4	(0.6)	13.8	(1.0)	3.7	(0.5)	3.5	(0.4)
Belgium (German-Speaking Community)	216.1	(1.1)	207.6	(2.1)	137.6	(2.5)	2.8	(0.6)	3.0	(0.7)	8.3	(0.9)	7.2	(1.0)	3.1	(0.5)	4.0	(0.7)
Finland (Finnish Speaking)	150.5	(2.1)	172.0	(2.2)	193.9	(3.4)	1.2	(0.1)	1.8	(0.2)	2.3	(0.2)	8.7	(0.6)	1.7	(0.2)	1.7	(0.2)
Finland (Swedish Speaking)	146.8	(0.6)	166.6	(0.8)	201.6	(2.0)	3.0	(0.4)	8.3	(0.8)	5.1	(0.5)	15.4	(0.9)	3.2	(0.5)	6.4	(0.6)
Italy (Provincia Abruzzo)	288.6	(6.3)	231.9	(4.4)	162.8	(8.2)	4.0	(0.7)	6.6	(0.7)	14.0	(1.3)	17.6	(1.6)	2.8	(0.6)	3.8	(0.8)
Italy (Provincia Autonoma di Bolzano)	220.3	(1.7)	192.1	(1.4)	168.4	(2.1)	5.4	(1.3)	8.2	(1.5)	11.6	(1.1)	18.4	(1.5)	4.3	(0.6)	6.8	(0.8)
Italy (Provincia Basilicata)	285.8	(4.7)	241.7	(3.3)	185.5	(6.5)	8.2	(1.1)	8.4	(1.1)	17.0	(1.4)	21.5	(1.9)	3.5	(0.6)	4.3	(0.9)
Italy (Provincia Calabria)	291.8	(4.7)	232.0	(5.4)	172.7	(6.4)	8.1	(1.0)	8.1	(1.5)	18.0	(1.1)	21.7	(1.5)	5.2	(0.6)	6.4	(1.1)
Italy (Provincia Campania)	302.0	(6.3)	239.2	(5.3)	155.0	(5.2)	8.0	(1.1)	9.8	(1.1)	19.3	(1.5)	20.6	(1.9)	5.2	(0.7)	6.0	(0.8)
Italy (Provincia Emilia Romagna)	271.4	(3.8)	226.6	(4.1)	157.1	(8.1)	4.4	(0.7)	6.4	(1.0)	19.1	(1.7)	21.4	(2.0)	2.2	(0.4)	3.4	(0.5)
Italy (Provincia Friuli Venezia Giulia)	279.0	(4.5)	228.5	(3.1)	148.8	(6.6)	3.2	(0.4)	4.3	(0.6)	16.3	(1.1)	17.4	(1.5)	2.4	(0.4)	2.7	(0.6)
Italy (Provincia Lazio)	289.9	(5.2)	219.7	(4.7)	133.3	(5.7)	4.3	(0.7)	7.3	(1.0)	16.4	(0.8)	17.8	(1.2)	2.8	(0.5)	4.2	(1.0)
Italy (Provincia Liguria)	278.9	(5.3)	221.6	(4.9)	152.7	(6.4)	3.1	(0.5)	6.8	(0.7)	17.4	(2.0)	22.1	(1.8)	2.5	(0.5)	3.8	(0.7)
Italy (Provincia Lombardia)	278.9	(4.9)	229.1	(5.9)	167.3	(11.2)	3.3	(0.6)	5.4	(0.7)	16.1	(1.3)	21.6	(1.6)	2.0	(0.3)	3.8	(0.6)
Italy (Provincia Marche)	277.5	(4.7)	235.5	(2.9)	150.9	(6.5)	3.7	(0.7)	6.2	(1.2)	16.5	(1.1)	22.1	(1.5)	3.5	(0.8)	4.6	(1.0)
Italy (Provincia Molise)	291.7	(2.5)	241.1	(1.4)	162.6	(2.8)	3.8	(0.5)	7.7	(0.8)	13.4	(1.1)	18.2	(1.1)	4.3	(0.7)	8.1	(0.8)
Italy (Provincia Piemonte)	268.8	(6.0)	218.9	(3.5)	144.6	(6.4)	4.0	(0.4)	6.3	(1.0)	13.2	(1.1)	19.5	(1.3)	2.1	(0.5)	3.8	(0.7)
Italy (Provincia Puglia)	289.5	(4.0)	239.5	(3.9)	179.1	(6.9)	5.2	(0.8)	6.6	(1.0)	17.0	(1.6)	19.2	(1.2)	5.6	(0.8)	5.7	(1.0)
Italy (Provincia Sardegna)	281.7	(4.0)	231.8	(3.7)	156.4	(9.2)	6.1	(0.8)	8.0	(1.0)	15.4	(1.6)	21.6	(1.4)	3.9	(0.7)	4.1	(0.7)
Italy (Provincia Sicilia)	307.5	(8.4)	227.0	(5.9)	163.3	(7.1)	8.9	(1.1)	9.9	(1.3)	14.7	(1.4)	18.8	(1.6)	5.3	(0.9)	5.0	(0.7)
Italy (Provincia Toscana)	288.0	(5.5)	233.3	(4.5)	161.2	(8.0)	4.1	(0.7)	6.2	(1.1)	19.5	(1.3)	21.4	(1.3)	4.0	(0.7)	5.2	(0.8)
Italy (Provincia Trento)	249.6	(2.0)	209.0	(1.7)	159.4	(5.0)	4.1	(0.5)	6.0	(0.6)	12.4	(1.1)	15.6	(1.0)	2.0	(0.4)	4.3	(0.6)
Italy (Provincia Umbria)	281.1	(3.5)	225.8	(2.9)	150.3	(3.7)	4.5	(0.9)	6.4	(0.8)	16.8	(1.0)	17.9	(1.4)	2.5	(0.4)	3.7	(0.8)
Italy (Provincia Valle d'Aosta)	244.6	(1.7)	201.9	(1.0)	148.9	(1.7)	5.3	(0.7)	13.9	(1.1)	14.8	(1.2)	25.6	(1.4)	1.7	(0.4)	5.0	(0.7)
Italy (Provincia Veneto)	262.6	(4.8)	218.8	(3.5)	154.7	(12.1)	2.8	(0.4)	3.9	(0.6)	15.6	(1.3)	17.3	(1.3)	1.8	(0.4)	3.0	(0.4)
United Kingdom (England)	218.6	(2.7)	211.2	(2.8)	284.0	(2.8)	8.5	(0.5)	17.3	(0.9)	17.0	(1.0)	23.7	(1.1)	11.7	(0.7)	19.2	(1.1)
United Kingdom (Northern Ireland)	231.7	(4.8)	226.2	(4.9)	291.3	(7.0)	6.4	(0.8)	9.7	(1.1)	16.1	(1.0)	19.1	(1.1)	9.5	(0.9)	12.7	(1.1)
United Kingdom (Wales)	206.9	(1.9)	205.0	(1.8)	278.8	(2.6)	6.1	(0.5)	13.7	(0.9)	17.7	(1.0)	20.8	(1.1)	9.9	(0.6)	16.4	(0.9)

Note: See original Tables IV.3.16a and IV.3.17a for national data.

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[Part 1/1]

Percentage of students attending pre-primary education

Table S.IV.k Results based on students' self-reports

	Not attended		For one year or less		For more than one year	
	%	S.E.	%	S.E.	%	S.E.
Adjudicated						
Belgium (Flemish Community)	2.1	(0.2)	2.6	(0.3)	95.3	(0.4)
Spain (Andalusia)	3.9	(0.5)	9.7	(1.3)	86.4	(1.5)
Spain (Aragon)	4.3	(0.5)	5.8	(0.8)	89.9	(1.0)
Spain (Asturias)	2.9	(0.5)	5.0	(0.6)	92.1	(0.9)
Spain (Balearic Islands)	5.0	(0.7)	8.0	(0.8)	87.0	(1.1)
Spain (Basque Country)	13.2	(0.8)	11.2	(0.7)	75.6	(1.2)
Spain (Canary Islands)	5.4	(0.9)	11.1	(1.0)	83.4	(1.4)
Spain (Cantabria)	3.2	(0.5)	5.4	(0.5)	91.4	(0.7)
Spain (Castile and Leon)	3.0	(0.5)	5.4	(0.7)	91.6	(0.9)
Spain (Catalonia)	4.3	(0.8)	4.7	(0.6)	91.1	(1.1)
Spain (Ceuta and Melilla)	6.9	(0.7)	9.0	(0.6)	84.2	(0.9)
Spain (Galicia)	2.1	(0.4)	14.8	(1.5)	83.2	(1.6)
Spain (La Rioja)	4.2	(0.6)	7.6	(0.7)	88.2	(1.0)
Spain (Madrid)	4.8	(0.6)	10.6	(0.9)	84.6	(1.0)
Spain (Murcia)	4.3	(0.5)	10.0	(0.6)	85.7	(0.9)
Spain (Navarre)	8.9	(1.0)	7.9	(1.0)	83.3	(1.4)
United Kingdom (Scotland)	3.6	(0.5)	32.1	(0.9)	64.2	(0.9)
Non-adjudicated						
Belgium (French Community)	3.1	(0.4)	5.4	(0.5)	91.5	(0.7)
Belgium (German-Speaking Community)	2.2	(0.6)	4.0	(0.7)	93.8	(0.9)
Finland (Finnish Speaking)	5.2	(0.6)	29.5	(1.0)	65.3	(1.1)
Finland (Swedish Speaking)	2.5	(0.5)	20.2	(1.0)	77.3	(1.0)
Italy (Provincia Abruzzo)	5.4	(0.6)	6.5	(0.6)	88.1	(0.9)
Italy (Provincia Autonoma di Bolzano)	5.3	(1.1)	10.8	(0.8)	83.9	(1.3)
Italy (Provincia Basilicata)	2.4	(0.5)	4.2	(0.5)	93.4	(0.6)
Italy (Provincia Calabria)	4.7	(0.7)	8.2	(1.1)	87.1	(1.4)
Italy (Provincia Campania)	4.5	(0.5)	11.7	(1.4)	83.8	(1.4)
Italy (Provincia Emilia Romagna)	7.3	(0.8)	8.9	(0.9)	83.8	(1.2)
Italy (Provincia Friuli Venezia Giulia)	5.6	(0.7)	6.6	(0.6)	87.8	(0.8)
Italy (Provincia Lazio)	4.3	(0.6)	8.0	(0.8)	87.8	(1.0)
Italy (Provincia Liguria)	6.8	(1.1)	10.9	(0.8)	82.3	(1.5)
Italy (Provincia Lombardia)	4.7	(0.6)	6.2	(0.5)	89.1	(0.8)
Italy (Provincia Marche)	5.3	(0.6)	8.2	(0.7)	86.5	(1.0)
Italy (Provincia Molise)	3.8	(0.7)	4.7	(0.7)	91.4	(0.9)
Italy (Provincia Piemonte)	6.4	(0.9)	10.3	(1.2)	83.3	(2.0)
Italy (Provincia Puglia)	3.8	(0.5)	5.3	(0.7)	90.8	(1.0)
Italy (Provincia Sardegna)	3.7	(0.5)	7.8	(1.0)	88.5	(1.1)
Italy (Provincia Sicilia)	6.6	(1.0)	14.4	(1.5)	79.0	(1.8)
Italy (Provincia Toscana)	6.6	(0.7)	8.9	(0.9)	84.5	(1.3)
Italy (Provincia Trento)	5.9	(0.9)	6.4	(0.9)	87.8	(1.1)
Italy (Provincia Umbria)	7.4	(0.7)	9.1	(1.0)	83.6	(1.3)
Italy (Provincia Valle d'Aosta)	3.9	(0.7)	5.0	(0.7)	91.1	(1.0)
Italy (Provincia Veneto)	4.9	(0.5)	6.0	(0.7)	89.1	(0.9)
United Kingdom (England)	5.9	(0.5)	26.9	(0.8)	67.2	(0.9)
United Kingdom (Northern Ireland)	9.1	(0.8)	51.8	(1.3)	39.1	(1.4)
United Kingdom (Wales)	6.3	(0.5)	27.7	(0.8)	66.0	(0.9)

Note: See original Table IV.3.18 for national data.

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[Part 1/2]

Index of schools' extra-curricular activities and reading performance, by national quarters of this index
Table S.IV.1 Results based on school principals' reports

	Index of schools' extra-curricular activities									
	All students		Bottom quarter		Second quarter		Third quarter		Top quarter	
	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.
Adjudicated										
Belgium (Flemish Community)	-0.27	(0.07)	-1.46	(0.13)	-0.40	(0.02)	0.08	(0.02)	0.71	(0.08)
Spain (Andalusia)	-0.11	(0.11)	-1.11	(0.12)	-0.36	(0.05)	0.11	(0.02)	0.91	(0.14)
Spain (Aragon)	0.00	(0.11)	-0.93	(0.08)	-0.39	(0.03)	0.19	(0.04)	1.12	(0.14)
Spain (Asturias)	-0.19	(0.14)	-1.27	(0.17)	-0.58	(0.03)	-0.08	(0.05)	1.15	(0.16)
Spain (Balearic Islands)	-0.59	(0.14)	-1.52	(0.08)	-0.95	(0.06)	-0.43	(0.03)	0.54	(0.22)
Spain (Basque Country)	-0.62	(0.06)	-1.60	(0.07)	-0.88	(0.02)	-0.42	(0.02)	0.41	(0.09)
Spain (Canary Islands)	-0.84	(0.12)	-2.19	(0.15)	-0.91	(0.06)	-0.37	(0.03)	0.10	(0.06)
Spain (Cantabria)	-0.21	(0.10)	-1.16	(0.08)	-0.47	(0.03)	-0.01	(0.03)	0.79	(0.17)
Spain (Castile and Leon)	0.07	(0.08)	-0.68	(0.09)	-0.11	(0.00)	0.20	(0.03)	0.89	(0.08)
Spain (Catalonia)	-0.21	(0.10)	-1.04	(0.08)	-0.46	(0.04)	-0.09	(0.02)	0.75	(0.18)
Spain (Ceuta and Melilla)	-0.41	(0.01)	-1.12	(0.01)	-0.68	(0.01)	-0.15	(0.00)	0.32	(0.01)
Spain (Galicia)	-0.20	(0.17)	-1.47	(0.11)	-0.58	(0.03)	-0.11	(0.04)	1.35	(0.25)
Spain (La Rioja)	-0.14	(0.01)	-1.03	(0.01)	-0.32	(0.01)	-0.01	(0.00)	0.78	(0.01)
Spain (Madrid)	-0.17	(0.12)	-1.26	(0.11)	-0.41	(0.07)	0.09	(0.04)	0.90	(0.18)
Spain (Murcia)	0.08	(0.10)	-0.73	(0.13)	-0.07	(0.02)	0.32	(0.02)	0.80	(0.09)
Spain (Navarre)	-0.34	(0.09)	-1.44	(0.15)	-0.59	(0.03)	-0.01	(0.01)	0.68	(0.17)
United Kingdom (Scotland)	0.87	(0.09)	-0.10	(0.05)	0.51	(0.02)	0.93	(0.04)	2.13	(0.13)
Non-adjudicated										
Belgium (French Community)	-0.39	(0.08)	-1.29	(0.06)	-0.69	(0.02)	-0.16	(0.04)	0.58	(0.10)
Belgium (German-Speaking Community)	-0.68	(0.00)	-1.46	(0.01)	-0.91	(0.00)	-0.52	(0.01)	0.17	(0.01)
Finland (Finnish Speaking)	-0.30	(0.06)	-1.25	(0.06)	-0.53	(0.03)	-0.05	(0.01)	0.64	(0.06)
Finland (Swedish Speaking)	0.01	(0.00)	-0.78	(0.01)	-0.18	(0.00)	0.27	(0.00)	0.72	(0.01)
Italy (Provincia Abruzzo)	-0.10	(0.11)	-1.07	(0.06)	-0.44	(0.03)	-0.01	(0.02)	1.12	(0.17)
Italy (Provincia Autonoma di Bolzano)	0.13	(0.01)	-0.80	(0.01)	-0.13	(0.00)	0.25	(0.00)	1.21	(0.01)
Italy (Provincia Basilicata)	-0.25	(0.10)	-1.19	(0.12)	-0.55	(0.02)	0.04	(0.02)	0.69	(0.06)
Italy (Provincia Calabria)	-0.06	(0.06)	-0.90	(0.06)	-0.30	(0.03)	0.06	(0.04)	0.92	(0.09)
Italy (Provincia Campania)	0.17	(0.15)	-0.93	(0.09)	-0.15	(0.04)	0.37	(0.05)	1.38	(0.15)
Italy (Provincia Emilia Romagna)	0.34	(0.09)	-0.72	(0.08)	0.23	(0.03)	0.52	(0.04)	1.33	(0.11)
Italy (Provincia Friuli Venezia Giulia)	0.69	(0.09)	-0.41	(0.10)	0.28	(0.02)	0.79	(0.02)	2.11	(0.07)
Italy (Provincia Lazio)	0.01	(0.08)	-0.82	(0.12)	-0.19	(0.04)	0.22	(0.04)	0.84	(0.07)
Italy (Provincia Liguria)	0.09	(0.09)	-0.83	(0.07)	-0.14	(0.04)	0.32	(0.02)	1.03	(0.11)
Italy (Provincia Lombardia)	-0.04	(0.09)	-1.03	(0.11)	-0.34	(0.02)	0.21	(0.06)	1.00	(0.11)
Italy (Provincia Marche)	0.22	(0.12)	-0.82	(0.13)	-0.04	(0.03)	0.46	(0.06)	1.28	(0.08)
Italy (Provincia Molise)	0.01	(0.01)	-1.15	(0.04)	-0.21	(0.01)	0.44	(0.00)	0.94	(0.01)
Italy (Provincia Piemonte)	0.37	(0.11)	-0.66	(0.12)	0.01	(0.03)	0.57	(0.05)	1.55	(0.13)
Italy (Provincia Puglia)	0.22	(0.14)	-0.77	(0.06)	-0.09	(0.08)	0.39	(0.03)	1.35	(0.14)
Italy (Provincia Sardegna)	0.10	(0.12)	-0.90	(0.12)	-0.24	(0.04)	0.23	(0.06)	1.29	(0.16)
Italy (Provincia Sicilia)	0.19	(0.15)	-0.83	(0.13)	-0.15	(0.04)	0.40	(0.04)	1.33	(0.16)
Italy (Provincia Toscana)	0.17	(0.11)	-1.10	(0.08)	-0.02	(0.06)	0.42	(0.04)	1.37	(0.16)
Italy (Provincia Trento)	0.17	(0.06)	-0.85	(0.15)	-0.18	(0.02)	0.43	(0.02)	1.28	(0.02)
Italy (Provincia Umbria)	0.43	(0.09)	-0.59	(0.09)	0.03	(0.02)	0.46	(0.05)	1.82	(0.06)
Italy (Provincia Valle d'Aosta)	-0.38	(0.01)	-0.88	(0.00)	-0.68	(0.00)	-0.34	(0.00)	0.39	(0.01)
Italy (Provincia Veneto)	0.00	(0.12)	-1.13	(0.14)	-0.25	(0.04)	0.26	(0.05)	1.13	(0.07)
United Kingdom (England)	1.02	(0.07)	0.17	(0.05)	0.61	(0.02)	1.18	(0.03)	2.13	(0.10)
United Kingdom (Northern Ireland)	0.88	(0.09)	-0.03	(0.05)	0.60	(0.03)	0.98	(0.02)	1.97	(0.16)
United Kingdom (Wales)	1.05	(0.07)	0.09	(0.05)	0.69	(0.02)	1.21	(0.02)	2.20	(0.08)

Note: See original Tables IV.3.19 for national data.


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[Part 2/2]

Index of schools' extra-curricular activities and reading performance, by national quarters of this index
Table S.IV.I Results based on school principals' reports

	Performance on the reading scale by quarters of this index								Change in the reading score per unit of this index	Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the reading performance distribution	Explained variance in student performance (r-squared x 100)			
	Bottom quarter		Second quarter		Third quarter		Top quarter							
	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.					Effect	S.E.
Adjudicated														
Belgium (Flemish Community)	473	(6.5)	513	(8.8)	543	(8.3)	542	(9.1)	28.2	(3.81)	2.0	(0.25)	7.8	(1.91)
Spain (Andalusia)	461	(9.7)	451	(10.8)	457	(7.6)	473	(16.4)	3.1	(9.02)	1.0	(0.22)	0.1	(0.75)
Spain (Aragon)	495	(9.5)	489	(7.7)	483	(6.3)	515	(5.7)	9.4	(4.99)	1.0	(0.21)	0.8	(0.89)
Spain (Asturias)	491	(9.4)	497	(10.6)	490	(9.5)	482	(9.8)	-0.3	(5.15)	1.0	(0.18)	0.0	(0.23)
Spain (Balearic Islands)	449	(7.9)	439	(11.8)	467	(6.2)	474	(14.1)	7.4	(10.27)	1.1	(0.19)	0.5	(0.78)
Spain (Basque Country)	485	(7.5)	491	(5.9)	501	(4.9)	505	(4.8)	10.8	(3.83)	1.3	(0.17)	1.2	(0.77)
Spain (Canary Islands)	448	(7.6)	425	(10.9)	464	(11.1)	456	(8.4)	3.7	(5.18)	1.0	(0.14)	0.2	(0.44)
Spain (Cantabria)	490	(6.5)	481	(7.8)	490	(9.2)	490	(13.8)	-5.2	(9.37)	0.9	(0.16)	0.2	(0.93)
Spain (Castile and Leon)	507	(7.2)	474	(11.3)	520	(7.8)	510	(6.4)	3.5	(7.17)	0.9	(0.16)	0.1	(0.38)
Spain (Catalonia)	488	(9.1)	495	(13.0)	500	(12.9)	518	(6.4)	15.2	(5.03)	1.3	(0.24)	1.9	(1.32)
Spain (Ceuta and Melilla)	428	(4.9)	423	(5.5)	398	(7.0)	399	(7.9)	-10.6	(3.21)	0.6	(0.10)	0.4	(0.24)
Spain (Galicia)	482	(9.7)	484	(7.4)	479	(9.6)	502	(10.5)	9.5	(4.23)	1.1	(0.20)	1.6	(1.51)
Spain (La Rioja)	498	(5.2)	495	(6.0)	493	(6.4)	508	(5.4)	5.0	(3.36)	1.0	(0.12)	0.2	(0.25)
Spain (Madrid)	495	(12.7)	494	(9.1)	501	(9.1)	527	(9.5)	11.7	(5.80)	1.0	(0.24)	1.5	(1.30)
Spain (Murcia)	480	(7.4)	474	(8.6)	484	(8.9)	488	(11.4)	5.4	(8.05)	1.1	(0.18)	0.2	(0.59)
Spain (Navarre)	482	(8.6)	504	(6.1)	493	(6.2)	509	(9.0)	10.1	(4.39)	1.3	(0.21)	1.1	(1.11)
United Kingdom (Scotland)	498	(6.7)	494	(6.3)	499	(6.6)	509	(6.5)	7.2	(3.80)	1.1	(0.15)	0.5	(0.53)
Non-adjudicated														
Belgium (French Community)	441	(12.1)	499	(12.9)	519	(9.2)	506	(12.4)	28.2	(11.60)	2.1	(0.35)	4.0	(2.91)
Belgium (German-Speaking Community)	499	(5.7)	453	(7.3)	510	(7.2)	532	(5.6)	17.0	(3.54)	0.8	(0.18)	1.7	(0.70)
Finland (Finnish Speaking)	535	(4.5)	535	(4.8)	539	(4.0)	541	(4.7)	2.4	(2.72)	1.0	(0.09)	0.0	(0.13)
Finland (Swedish Speaking)	507	(4.6)	519	(5.0)	508	(5.9)	512	(6.4)	5.4	(3.50)	1.1	(0.12)	0.2	(0.21)
Italy (Provincia Abruzzo)	459	(11.8)	488	(14.8)	497	(17.6)	502	(11.8)	19.9	(5.58)	1.9	(0.42)	4.3	(2.58)
Italy (Provincia Autonoma di Bolzano)	474	(3.4)	489	(4.7)	488	(5.0)	531	(3.9)	23.4	(1.97)	1.4	(0.14)	4.7	(0.79)
Italy (Provincia Basilicata)	455	(20.4)	483	(6.6)	464	(12.4)	488	(11.7)	18.0	(11.38)	1.6	(0.58)	2.5	(3.70)
Italy (Provincia Calabria)	419	(15.9)	441	(15.9)	452	(11.7)	486	(12.3)	35.9	(10.36)	1.8	(0.49)	8.3	(4.16)
Italy (Provincia Campania)	427	(21.2)	427	(16.5)	460	(13.4)	493	(11.9)	29.6	(9.93)	1.6	(0.51)	8.6	(5.12)
Italy (Provincia Emilia Romagna)	444	(12.6)	498	(11.3)	513	(12.3)	555	(10.8)	49.9	(7.00)	2.6	(0.45)	16.7	(4.60)
Italy (Provincia Friuli Venezia Giulia)	505	(10.4)	498	(7.2)	525	(17.9)	556	(12.9)	24.9	(5.92)	1.2	(0.26)	7.8	(3.64)
Italy (Provincia Lazio)	428	(9.2)	484	(10.3)	503	(14.1)	515	(15.3)	46.8	(9.87)	2.4	(0.58)	12.6	(5.32)
Italy (Provincia Liguria)	452	(23.3)	504	(10.0)	507	(16.8)	505	(17.0)	25.7	(13.96)	1.8	(0.58)	3.9	(4.12)
Italy (Provincia Lombardia)	470	(14.2)	517	(15.4)	537	(15.2)	570	(9.4)	45.3	(7.52)	2.7	(0.77)	17.2	(5.08)
Italy (Provincia Marche)	463	(23.3)	500	(16.8)	495	(16.7)	533	(14.4)	29.6	(12.49)	2.1	(0.69)	6.6	(5.40)
Italy (Provincia Molise)	424	(4.3)	458	(8.0)	510	(5.3)	493	(5.6)	30.8	(2.66)	2.6	(0.41)	9.4	(1.63)
Italy (Provincia Piemonte)	448	(17.9)	473	(13.1)	524	(9.9)	555	(10.5)	45.7	(8.15)	2.6	(0.68)	18.9	(4.48)
Italy (Provincia Puglia)	462	(13.5)	500	(12.2)	512	(13.4)	483	(13.8)	9.8	(8.14)	1.8	(0.43)	0.9	(1.48)
Italy (Provincia Sardegna)	446	(13.8)	455	(17.5)	478	(15.1)	504	(13.5)	27.5	(7.14)	1.5	(0.44)	7.0	(3.61)
Italy (Provincia Sicilia)	449	(18.5)	435	(15.1)	467	(19.6)	492	(20.1)	23.5	(10.64)	1.1	(0.42)	4.9	(4.73)
Italy (Provincia Toscana)	412	(13.1)	504	(7.6)	523	(12.1)	534	(14.1)	46.6	(9.24)	4.3	(0.85)	21.8	(6.44)
Italy (Provincia Trento)	453	(10.6)	508	(9.5)	545	(10.7)	529	(7.8)	37.6	(4.66)	2.9	(0.60)	12.6	(4.15)
Italy (Provincia Umbria)	482	(14.6)	480	(11.5)	479	(12.6)	539	(10.5)	26.1	(5.09)	1.1	(0.33)	6.7	(2.76)
Italy (Provincia Valle d'Aosta)	507	(6.1)	511	(6.1)	520	(5.4)	529	(4.3)	18.2	(4.20)	1.3	(0.19)	1.3	(0.59)
Italy (Provincia Veneto)	465	(15.7)	501	(9.3)	524	(14.4)	540	(10.6)	36.2	(6.34)	2.2	(0.56)	13.6	(5.07)
United Kingdom (England)	491	(6.1)	495	(6.7)	496	(8.1)	502	(6.3)	7.1	(3.94)	1.0	(0.12)	0.4	(0.41)
United Kingdom (Northern Ireland)	464	(15.1)	506	(12.3)	511	(12.8)	530	(7.9)	28.5	(7.68)	1.7	(0.39)	6.1	(3.08)
United Kingdom (Wales)	474	(7.0)	478	(5.8)	482	(6.5)	472	(6.7)	-1.2	(4.54)	1.1	(0.13)	0.0	(0.20)

Note: See original Tables IV.3.19 for national data.

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[Part 1/2]

Index of quality of schools' educational resources and reading performance, by national quarters of this index
Table S.IV.m Results based on school principals' reports

	Index of the quality of the schools' educational resources									
	All students		Bottom quarter		Second quarter		Third quarter		Top quarter	
	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.
Adjudicated										
Belgium (Flemish Community)	0.47	(0.08)	-0.63	(0.05)	0.06	(0.02)	0.72	(0.04)	1.72	(0.04)
Spain (Andalusia)	0.03	(0.12)	-0.88	(0.13)	-0.19	(0.02)	0.17	(0.04)	1.03	(0.18)
Spain (Aragon)	0.29	(0.13)	-0.71	(0.09)	-0.01	(0.04)	0.50	(0.04)	1.40	(0.12)
Spain (Asturias)	0.18	(0.12)	-0.83	(0.07)	-0.28	(0.04)	0.43	(0.06)	1.39	(0.12)
Spain (Balearic Islands)	-0.01	(0.10)	-0.79	(0.09)	-0.22	(0.02)	0.16	(0.04)	0.80	(0.14)
Spain (Basque Country)	0.11	(0.06)	-0.69	(0.04)	-0.20	(0.01)	0.16	(0.02)	1.15	(0.08)
Spain (Canary Islands)	-0.20	(0.14)	-1.41	(0.11)	-0.45	(0.04)	-0.03	(0.04)	1.08	(0.16)
Spain (Cantabria)	-0.02	(0.10)	-0.98	(0.09)	-0.32	(0.04)	0.17	(0.04)	1.02	(0.12)
Spain (Castile and Leon)	0.17	(0.14)	-0.97	(0.10)	-0.13	(0.05)	0.29	(0.03)	1.49	(0.19)
Spain (Catalonia)	0.17	(0.12)	-0.68	(0.07)	-0.12	(0.03)	0.32	(0.03)	1.18	(0.14)
Spain (Ceuta and Melilla)	0.02	(0.01)	-0.94	(0.01)	-0.27	(0.00)	0.25	(0.01)	1.06	(0.01)
Spain (Galicia)	-0.44	(0.11)	-1.33	(0.16)	-0.64	(0.03)	-0.27	(0.02)	0.47	(0.16)
Spain (La Rioja)	0.24	(0.01)	-0.70	(0.01)	-0.15	(0.00)	0.31	(0.01)	1.51	(0.01)
Spain (Madrid)	-0.14	(0.13)	-1.31	(0.14)	-0.51	(0.05)	-0.01	(0.04)	1.29	(0.20)
Spain (Murcia)	-0.01	(0.14)	-1.05	(0.13)	-0.37	(0.04)	0.21	(0.05)	1.16	(0.15)
Spain (Navarre)	-0.22	(0.07)	-1.21	(0.05)	-0.46	(0.02)	-0.05	(0.03)	0.82	(0.09)
United Kingdom (Scotland)	0.59	(0.11)	-0.75	(0.08)	0.07	(0.05)	1.09	(0.05)	1.93	(0.00)
Non-adjudicated										
Belgium (French Community)	-0.35	(0.10)	-1.45	(0.10)	-0.61	(0.03)	-0.19	(0.03)	0.86	(0.11)
Belgium (German-Speaking Community)	-0.17	(0.00)	-0.71	(0.00)	-0.26	(0.00)	-0.05	(0.00)	0.34	(0.00)
Finland (Finnish Speaking)	-0.18	(0.07)	-1.08	(0.05)	-0.47	(0.02)	-0.05	(0.02)	0.90	(0.11)
Finland (Swedish Speaking)	-0.30	(0.00)	-1.02	(0.00)	-0.57	(0.00)	-0.20	(0.00)	0.60	(0.01)
Italy (Provincia Abruzzo)	-0.15	(0.11)	-0.98	(0.08)	-0.46	(0.03)	-0.04	(0.03)	0.86	(0.22)
Italy (Provincia Autonoma di Bolzano)	0.67	(0.01)	-0.48	(0.00)	0.31	(0.00)	0.92	(0.03)	1.93	(0.00)
Italy (Provincia Basilicata)	-0.28	(0.08)	-1.60	(0.13)	-0.75	(0.06)	0.12	(0.02)	1.10	(0.05)
Italy (Provincia Calabria)	-0.41	(0.12)	-1.48	(0.17)	-0.78	(0.02)	-0.33	(0.04)	0.92	(0.14)
Italy (Provincia Campania)	-0.30	(0.10)	-1.19	(0.07)	-0.51	(0.03)	-0.06	(0.02)	0.54	(0.17)
Italy (Provincia Emilia Romagna)	0.04	(0.10)	-0.80	(0.09)	-0.26	(0.02)	0.16	(0.04)	1.03	(0.15)
Italy (Provincia Friuli Venezia Giulia)	-0.13	(0.11)	-0.97	(0.06)	-0.39	(0.03)	0.02	(0.02)	0.81	(0.15)
Italy (Provincia Lazio)	-0.27	(0.09)	-1.17	(0.13)	-0.50	(0.02)	-0.13	(0.03)	0.72	(0.21)
Italy (Provincia Liguria)	-0.09	(0.12)	-0.87	(0.11)	-0.35	(0.02)	0.03	(0.04)	0.85	(0.12)
Italy (Provincia Lombardia)	0.26	(0.13)	-0.87	(0.13)	-0.01	(0.05)	0.43	(0.04)	1.49	(0.15)
Italy (Provincia Marche)	-0.06	(0.15)	-1.29	(0.21)	-0.37	(0.04)	0.18	(0.06)	1.26	(0.15)
Italy (Provincia Molise)	0.17	(0.03)	-1.02	(0.06)	-0.30	(0.01)	0.51	(0.01)	1.48	(0.01)
Italy (Provincia Piemonte)	-0.24	(0.13)	-1.31	(0.07)	-0.67	(0.06)	-0.06	(0.04)	1.07	(0.14)
Italy (Provincia Puglia)	-0.21	(0.13)	-1.33	(0.08)	-0.52	(0.06)	0.12	(0.02)	0.90	(0.18)
Italy (Provincia Sardegna)	-0.31	(0.10)	-1.17	(0.12)	-0.64	(0.03)	-0.07	(0.03)	0.66	(0.05)
Italy (Provincia Sicilia)	-0.19	(0.11)	-1.15	(0.13)	-0.52	(0.02)	-0.05	(0.05)	0.97	(0.20)
Italy (Provincia Toscana)	-0.12	(0.12)	-1.00	(0.10)	-0.46	(0.02)	0.00	(0.05)	0.97	(0.18)
Italy (Provincia Trento)	0.69	(0.07)	-0.32	(0.05)	0.35	(0.01)	0.95	(0.03)	1.77	(0.03)
Italy (Provincia Umbria)	0.02	(0.11)	-0.76	(0.04)	-0.33	(0.02)	0.12	(0.03)	1.06	(0.14)
Italy (Provincia Valle d'Aosta)	-0.21	(0.00)	-0.56	(0.01)	-0.36	(0.00)	-0.22	(0.00)	0.32	(0.01)
Italy (Provincia Veneto)	0.11	(0.13)	-1.15	(0.09)	-0.20	(0.03)	0.36	(0.03)	1.44	(0.13)
United Kingdom (England)	0.47	(0.08)	-0.58	(0.05)	-0.01	(0.02)	0.62	(0.04)	1.85	(0.03)
United Kingdom (Northern Ireland)	0.44	(0.12)	-0.69	(0.06)	-0.16	(0.02)	0.68	(0.08)	1.92	(0.00)
United Kingdom (Wales)	0.00	(0.07)	-1.11	(0.05)	-0.44	(0.02)	0.20	(0.03)	1.32	(0.07)

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See original Table IV.3.23 for national data.


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[Part 2/2]

Index of quality of schools' educational resources and reading performance, by national quarters of this indexTable S.IV.m *Results based on school principals' reports*

	Performance on the reading scale by quarters of this index								Change in the reading score per unit of this index	Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the reading performance distribution	Explained variance in student performance (r-squared x 100)			
	Bottom quarter		Second quarter		Third quarter		Top quarter							
	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.					Effect	S.E.
Adjudicated														
Belgium (Flemish Community)	507	(9.2)	527	(8.5)	530	(8.9)	513	(11.0)	3.8	(6.60)	1.3	(0.20)	0.1	(0.58)
Spain (Andalusia)	446	(10.6)	464	(11.7)	469	(11.2)	463	(8.6)	6.1	(8.12)	1.2	(0.22)	0.3	(0.89)
Spain (Aragon)	494	(6.4)	484	(11.0)	502	(6.0)	501	(10.2)	3.4	(5.14)	1.0	(0.15)	0.1	(0.40)
Spain (Asturias)	487	(9.8)	483	(10.8)	489	(9.2)	502	(13.7)	8.5	(8.10)	1.1	(0.21)	0.7	(1.30)
Spain (Balearic Islands)	436	(9.2)	475	(12.8)	460	(11.6)	457	(14.3)	5.3	(9.10)	1.5	(0.31)	0.2	(0.73)
Spain (Basque Country)	488	(5.8)	504	(4.5)	499	(5.5)	491	(8.7)	0.3	(4.86)	1.2	(0.15)	0.0	(0.16)
Spain (Canary Islands)	447	(11.7)	456	(11.0)	441	(7.9)	449	(14.6)	-1.5	(7.30)	1.0	(0.23)	0.0	(0.49)
Spain (Cantabria)	498	(9.1)	492	(7.6)	470	(11.4)	491	(9.2)	-2.9	(6.12)	0.8	(0.18)	0.1	(0.39)
Spain (Castile and Leon)	509	(7.3)	502	(7.0)	501	(12.2)	499	(12.0)	-2.9	(5.63)	0.9	(0.17)	0.1	(0.61)
Spain (Catalonia)	502	(8.8)	507	(11.8)	490	(12.1)	501	(8.7)	-3.8	(4.77)	0.9	(0.20)	0.1	(0.31)
Spain (Ceuta and Melilla)	454	(5.5)	378	(5.3)	415	(5.2)	402	(4.8)	-14.7	(2.70)	0.4	(0.09)	1.3	(0.47)
Spain (Galicia)	475	(8.7)	498	(8.7)	485	(10.2)	489	(10.5)	-0.4	(6.18)	1.2	(0.22)	0.0	(0.25)
Spain (La Rioja)	507	(5.3)	492	(5.5)	503	(5.2)	490	(5.2)	-9.1	(3.17)	0.9	(0.12)	0.8	(0.49)
Spain (Madrid)	479	(10.5)	500	(7.9)	512	(10.4)	522	(13.2)	18.9	(5.17)	1.6	(0.29)	5.3	(2.92)
Spain (Murcia)	483	(10.6)	486	(10.0)	464	(7.8)	488	(10.8)	-2.9	(8.29)	0.9	(0.24)	0.1	(0.87)
Spain (Navarre)	489	(8.2)	484	(6.5)	495	(6.3)	512	(9.9)	10.4	(5.69)	1.2	(0.19)	1.0	(1.05)
United Kingdom (Scotland)	508	(6.7)	499	(7.5)	497	(8.1)	496	(7.5)	-2.8	(3.94)	0.9	(0.12)	0.1	(0.33)
Non-adjudicated														
Belgium (French Community)	480	(15.8)	517	(12.1)	473	(13.8)	494	(11.6)	4.1	(9.27)	1.2	(0.30)	0.1	(0.70)
Belgium (German-Speaking Community)	469	(5.8)	494	(7.2)	546	(5.9)	486	(5.6)	31.5	(6.82)	1.9	(0.23)	2.2	(0.92)
Finland (Finnish Speaking)	533	(4.2)	535	(4.0)	540	(4.9)	542	(4.5)	5.4	(2.70)	1.1	(0.10)	0.3	(0.27)
Finland (Swedish Speaking)	510	(4.5)	511	(5.8)	512	(5.6)	513	(4.0)	2.0	(2.89)	1.0	(0.10)	0.0	(0.07)
Italy (Provincia Abruzzo)	446	(19.0)	495	(15.5)	507	(11.8)	479	(14.9)	16.0	(10.54)	1.9	(0.53)	1.8	(2.49)
Italy (Provincia Autonoma di Bolzano)	480	(3.6)	477	(4.3)	473	(11.6)	529	(3.4)	19.6	(2.84)	1.2	(0.14)	3.7	(1.20)
Italy (Provincia Basilicata)	463	(16.3)	442	(7.5)	473	(10.4)	511	(5.9)	19.0	(4.36)	1.2	(0.32)	5.9	(2.54)
Italy (Provincia Calabria)	456	(16.7)	459	(13.8)	412	(18.5)	465	(11.6)	-0.5	(7.32)	0.9	(0.34)	0.0	(0.53)
Italy (Provincia Campania)	469	(16.6)	432	(13.7)	446	(21.7)	457	(15.8)	-0.6	(12.75)	0.8	(0.29)	0.0	(0.77)
Italy (Provincia Emilia Romagna)	469	(17.9)	513	(17.8)	542	(12.7)	493	(20.0)	12.4	(12.26)	1.9	(0.51)	0.9	(1.53)
Italy (Provincia Friuli Venezia Giulia)	503	(15.4)	511	(17.8)	536	(11.3)	502	(19.2)	1.2	(13.37)	1.1	(0.38)	0.0	(0.92)
Italy (Provincia Lazio)	461	(14.2)	492	(12.5)	463	(15.9)	504	(8.4)	14.5	(8.71)	1.5	(0.40)	1.7	(1.92)
Italy (Provincia Liguria)	495	(16.7)	508	(17.2)	491	(12.5)	497	(13.5)	-3.4	(12.14)	1.0	(0.42)	0.1	(0.96)
Italy (Provincia Lombardia)	503	(21.4)	542	(18.1)	521	(11.7)	526	(14.0)	9.3	(11.50)	1.7	(0.59)	0.9	(2.55)
Italy (Provincia Marche)	507	(22.0)	505	(16.8)	480	(29.8)	498	(15.2)	-7.6	(9.80)	0.7	(0.40)	0.7	(1.51)
Italy (Provincia Molise)	430	(7.6)	460	(4.5)	481	(6.9)	511	(5.1)	29.9	(2.88)	2.4	(0.36)	12.7	(2.69)
Italy (Provincia Piemonte)	471	(19.4)	495	(17.8)	514	(16.0)	505	(16.5)	14.9	(9.23)	1.7	(0.56)	2.3	(2.80)
Italy (Provincia Puglia)	480	(17.6)	477	(15.9)	501	(21.4)	500	(13.1)	11.1	(9.78)	1.3	(0.56)	1.3	(2.48)
Italy (Provincia Sardegna)	439	(12.3)	486	(15.6)	470	(22.6)	478	(11.0)	14.0	(9.48)	1.8	(0.48)	1.3	(1.47)
Italy (Provincia Sicilia)	424	(19.9)	465	(13.5)	466	(16.5)	459	(26.4)	19.0	(13.33)	1.8	(0.59)	2.8	(4.34)
Italy (Provincia Toscana)	441	(18.8)	503	(11.9)	534	(12.1)	495	(10.8)	20.2	(10.68)	2.9	(0.70)	3.0	(2.75)
Italy (Provincia Trento)	460	(8.7)	545	(6.9)	506	(5.7)	520	(11.8)	21.7	(10.10)	3.0	(0.54)	3.5	(3.23)
Italy (Provincia Umbria)	514	(14.3)	486	(15.2)	486	(13.2)	486	(13.8)	-12.5	(9.76)	0.7	(0.22)	1.0	(1.49)
Italy (Provincia Valle d'Aosta)	497	(5.5)	513	(7.2)	515	(7.7)	537	(4.7)	24.5	(6.14)	1.2	(0.17)	1.2	(0.61)
Italy (Provincia Veneto)	517	(12.8)	494	(11.9)	510	(19.4)	500	(18.8)	2.1	(7.74)	0.7	(0.23)	0.1	(0.94)
United Kingdom (England)	497	(6.3)	498	(7.4)	489	(7.6)	501	(6.8)	1.0	(4.18)	1.0	(0.12)	0.0	(0.15)
United Kingdom (Northern Ireland)	500	(12.1)	501	(12.1)	503	(20.1)	507	(15.9)	2.3	(8.79)	1.0	(0.26)	0.1	(0.86)
United Kingdom (Wales)	477	(6.9)	478	(7.0)	470	(6.4)	480	(4.6)	0.7	(2.82)	1.0	(0.12)	0.0	(0.07)

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See original Table IV.3.23 for national data.

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[Part 1/2]

Index of teacher-student relations and reading performance, by national quarters of this index
Table S.IV.n Results based on students' self-reports

	Index of teacher-student relations									
	All students		Bottom quarter		Second quarter		Third quarter		Top quarter	
	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.
Adjudicated										
Belgium (Flemish Community)	-0.10	(0.02)	-1.06	(0.02)	-0.37	(0.01)	0.17	(0.00)	0.88	(0.02)
Spain (Andalusia)	0.13	(0.04)	-1.17	(0.03)	-0.24	(0.01)	0.34	(0.01)	1.57	(0.04)
Spain (Aragon)	-0.15	(0.04)	-1.37	(0.03)	-0.52	(0.01)	0.08	(0.01)	1.19	(0.04)
Spain (Asturias)	-0.07	(0.04)	-1.31	(0.03)	-0.49	(0.01)	0.17	(0.00)	1.35	(0.03)
Spain (Balearic Islands)	-0.03	(0.04)	-1.18	(0.03)	-0.40	(0.01)	0.19	(0.00)	1.27	(0.03)
Spain (Basque Country)	-0.06	(0.02)	-1.22	(0.02)	-0.36	(0.01)	0.17	(0.00)	1.17	(0.02)
Spain (Canary Islands)	0.13	(0.04)	-1.14	(0.02)	-0.27	(0.01)	0.38	(0.01)	1.56	(0.03)
Spain (Cantabria)	-0.04	(0.03)	-1.31	(0.03)	-0.43	(0.01)	0.22	(0.00)	1.33	(0.03)
Spain (Castile and Leon)	-0.11	(0.04)	-1.35	(0.03)	-0.50	(0.01)	0.12	(0.00)	1.30	(0.04)
Spain (Catalonia)	-0.07	(0.04)	-1.19	(0.03)	-0.42	(0.01)	0.18	(0.00)	1.15	(0.03)
Spain (Ceuta and Melilla)	0.23	(0.03)	-1.22	(0.03)	-0.19	(0.01)	0.57	(0.01)	1.74	(0.03)
Spain (Galicia)	-0.19	(0.04)	-1.43	(0.03)	-0.57	(0.01)	0.07	(0.01)	1.16	(0.03)
Spain (La Rioja)	-0.17	(0.03)	-1.33	(0.03)	-0.51	(0.01)	0.08	(0.01)	1.08	(0.04)
Spain (Madrid)	-0.09	(0.05)	-1.28	(0.04)	-0.47	(0.01)	0.13	(0.01)	1.26	(0.05)
Spain (Murcia)	0.04	(0.04)	-1.18	(0.03)	-0.33	(0.01)	0.27	(0.01)	1.39	(0.03)
Spain (Navarre)	-0.20	(0.04)	-1.32	(0.04)	-0.54	(0.01)	0.06	(0.01)	0.99	(0.03)
United Kingdom (Scotland)	0.15	(0.03)	-1.02	(0.02)	-0.08	(0.01)	0.25	(0.01)	1.43	(0.03)
Non-adjudicated										
Belgium (French Community)	0.02	(0.02)	-1.06	(0.02)	-0.31	(0.01)	0.23	(0.00)	1.24	(0.02)
Belgium (German-Speaking Community)	-0.01	(0.04)	-1.25	(0.03)	-0.40	(0.01)	0.30	(0.01)	1.30	(0.04)
Finland (Finnish Speaking)	-0.17	(0.02)	-1.19	(0.01)	-0.46	(0.00)	0.07	(0.00)	0.93	(0.02)
Finland (Swedish Speaking)	-0.04	(0.02)	-1.07	(0.02)	-0.29	(0.01)	0.17	(0.00)	1.05	(0.04)
Italy (Provincia Abruzzo)	-0.17	(0.03)	-1.30	(0.02)	-0.49	(0.01)	0.09	(0.01)	1.03	(0.03)
Italy (Provincia Autonoma di Bolzano)	0.09	(0.03)	-1.13	(0.02)	-0.29	(0.01)	0.35	(0.01)	1.43	(0.03)
Italy (Provincia Basilicata)	-0.09	(0.04)	-1.25	(0.03)	-0.43	(0.01)	0.15	(0.00)	1.16	(0.03)
Italy (Provincia Calabria)	0.10	(0.03)	-1.04	(0.02)	-0.18	(0.01)	0.29	(0.01)	1.34	(0.04)
Italy (Provincia Campania)	0.09	(0.04)	-1.04	(0.03)	-0.19	(0.01)	0.28	(0.01)	1.29	(0.04)
Italy (Provincia Emilia Romagna)	-0.17	(0.04)	-1.32	(0.04)	-0.45	(0.01)	0.07	(0.01)	1.02	(0.03)
Italy (Provincia Friuli Venezia Giulia)	-0.23	(0.03)	-1.34	(0.03)	-0.55	(0.01)	0.03	(0.01)	0.95	(0.03)
Italy (Provincia Lazio)	-0.17	(0.04)	-1.36	(0.04)	-0.49	(0.01)	0.12	(0.00)	1.03	(0.04)
Italy (Provincia Liguria)	-0.18	(0.03)	-1.36	(0.03)	-0.46	(0.01)	0.12	(0.01)	0.96	(0.04)
Italy (Provincia Lombardia)	-0.08	(0.04)	-1.23	(0.04)	-0.40	(0.01)	0.17	(0.00)	1.15	(0.03)
Italy (Provincia Marche)	-0.18	(0.03)	-1.31	(0.03)	-0.49	(0.01)	0.09	(0.01)	1.00	(0.03)
Italy (Provincia Molise)	-0.14	(0.03)	-1.28	(0.03)	-0.47	(0.01)	0.13	(0.01)	1.06	(0.04)
Italy (Provincia Piemonte)	-0.16	(0.05)	-1.31	(0.04)	-0.47	(0.01)	0.11	(0.01)	1.01	(0.04)
Italy (Provincia Puglia)	0.04	(0.04)	-1.15	(0.03)	-0.24	(0.01)	0.26	(0.01)	1.28	(0.04)
Italy (Provincia Sardegna)	-0.10	(0.03)	-1.32	(0.04)	-0.42	(0.01)	0.17	(0.00)	1.15	(0.04)
Italy (Provincia Sicilia)	0.14	(0.04)	-1.06	(0.03)	-0.10	(0.01)	0.31	(0.01)	1.41	(0.03)
Italy (Provincia Toscana)	-0.13	(0.04)	-1.30	(0.03)	-0.45	(0.01)	0.10	(0.01)	1.13	(0.04)
Italy (Provincia Trento)	-0.26	(0.03)	-1.36	(0.03)	-0.56	(0.01)	0.03	(0.01)	0.87	(0.04)
Italy (Provincia Umbria)	-0.08	(0.04)	-1.21	(0.02)	-0.44	(0.01)	0.16	(0.00)	1.18	(0.06)
Italy (Provincia Valle d'Aosta)	-0.15	(0.03)	-1.28	(0.03)	-0.50	(0.01)	0.08	(0.01)	1.07	(0.04)
Italy (Provincia Veneto)	-0.20	(0.03)	-1.34	(0.03)	-0.48	(0.01)	0.10	(0.00)	0.91	(0.03)
United Kingdom (England)	0.12	(0.02)	-0.99	(0.02)	-0.10	(0.01)	0.24	(0.00)	1.34	(0.02)
United Kingdom (Northern Ireland)	0.17	(0.02)	-0.98	(0.03)	-0.03	(0.01)	0.23	(0.00)	1.44	(0.03)
United Kingdom (Wales)	0.11	(0.02)	-0.99	(0.02)	-0.14	(0.01)	0.23	(0.00)	1.36	(0.02)

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See original Table IV.4.1 for national data.


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[Part 2/2]

Index of teacher-student relations and reading performance, by national quarters of this index
Table S.IV.n *Results based on students' self-reports*

	Performance on the reading scale by quarters of this index								Change in the reading score per unit of this index	Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the reading performance distribution	Explained variance in student performance (r-squared x 100)			
	Bottom quarter		Second quarter		Third quarter		Top quarter							
	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.				Effect	S.E.	Ratio
Adjudicated														
Belgium (Flemish Community)	506	(3.6)	529	(3.5)	538	(3.9)	527	(4.5)	8.1	(2.54)	1.4	(0.10)	0.5	(0.35)
Spain (Andalusia)	442	(7.7)	469	(7.0)	468	(7.5)	466	(6.9)	9.1	(2.23)	1.5	(0.15)	1.2	(0.62)
Spain (Aragon)	481	(6.4)	498	(6.9)	508	(5.9)	499	(5.4)	7.5	(3.29)	1.4	(0.16)	0.9	(0.75)
Spain (Asturias)	483	(6.8)	497	(5.1)	501	(5.3)	484	(9.0)	0.8	(2.83)	1.1	(0.16)	0.0	(0.11)
Spain (Balearic Islands)	443	(10.4)	456	(6.1)	471	(6.6)	467	(6.3)	8.7	(3.92)	1.5	(0.19)	0.9	(0.88)
Spain (Basque Country)	474	(4.1)	497	(3.6)	504	(3.6)	505	(4.8)	12.3	(2.06)	1.6	(0.11)	2.1	(0.71)
Spain (Canary Islands)	430	(7.9)	450	(5.1)	464	(5.2)	456	(6.7)	10.1	(3.04)	1.3	(0.16)	1.4	(0.85)
Spain (Cantabria)	466	(9.1)	487	(5.8)	501	(5.6)	497	(5.8)	13.4	(2.64)	1.5	(0.22)	2.6	(0.96)
Spain (Castile and Leon)	488	(5.9)	506	(6.9)	514	(5.9)	506	(7.5)	5.7	(2.90)	1.3	(0.15)	0.5	(0.49)
Spain (Catalonia)	477	(6.2)	495	(6.6)	514	(6.7)	510	(7.3)	14.0	(2.82)	1.5	(0.23)	2.6	(1.10)
Spain (Ceuta and Melilla)	400	(6.1)	422	(6.7)	427	(5.8)	414	(6.3)	5.7	(2.71)	1.2	(0.15)	0.4	(0.43)
Spain (Galicia)	467	(6.8)	491	(6.7)	494	(6.5)	495	(5.5)	10.3	(2.60)	1.5	(0.17)	1.6	(0.78)
Spain (La Rioja)	480	(6.3)	509	(5.6)	507	(5.7)	502	(6.1)	5.3	(3.25)	1.4	(0.17)	0.3	(0.41)
Spain (Madrid)	491	(8.6)	509	(7.1)	513	(5.4)	505	(5.7)	3.4	(4.49)	1.3	(0.15)	0.2	(0.42)
Spain (Murcia)	476	(5.9)	487	(6.0)	486	(6.9)	475	(7.6)	0.1	(2.34)	1.1	(0.12)	0.0	(0.09)
Spain (Navarre)	487	(5.7)	497	(5.2)	509	(5.4)	500	(5.7)	6.8	(3.07)	1.2	(0.15)	0.6	(0.60)
United Kingdom (Scotland)	468	(4.0)	498	(5.3)	511	(5.0)	530	(4.2)	23.1	(2.44)	1.8	(0.15)	6.0	(1.15)
Non-adjudicated														
Belgium (French Community)	489	(5.6)	501	(6.1)	503	(5.1)	497	(5.9)	2.6	(2.70)	1.1	(0.09)	0.1	(0.12)
Belgium (German-Speaking Community)	476	(6.1)	500	(6.3)	513	(6.5)	515	(7.3)	12.4	(3.28)	1.4	(0.24)	2.1	(1.09)
Finland (Finnish Speaking)	513	(3.5)	533	(3.7)	547	(3.9)	558	(3.8)	20.5	(1.51)	1.5	(0.12)	4.3	(0.63)
Finland (Swedish Speaking)	484	(4.7)	507	(5.9)	526	(4.5)	530	(5.6)	18.4	(3.09)	1.7	(0.18)	3.5	(1.09)
Italy (Provincia Abruzzo)	462	(6.0)	481	(8.1)	497	(6.5)	490	(7.2)	13.5	(2.76)	1.4	(0.19)	2.1	(0.87)
Italy (Provincia Autonoma di Bolzano)	483	(6.2)	500	(6.0)	501	(4.2)	478	(4.9)	-0.8	(2.34)	1.0	(0.11)	0.0	(0.07)
Italy (Provincia Basilicata)	461	(7.9)	470	(5.8)	485	(4.4)	476	(6.5)	5.8	(3.34)	1.2	(0.17)	0.4	(0.46)
Italy (Provincia Calabria)	446	(7.3)	452	(6.9)	449	(6.7)	448	(6.6)	0.5	(2.71)	1.1	(0.13)	0.0	(0.08)
Italy (Provincia Campania)	444	(10.5)	450	(11.0)	457	(8.7)	455	(7.5)	4.8	(4.44)	1.2	(0.17)	0.2	(0.46)
Italy (Provincia Emilia Romagna)	486	(5.8)	499	(7.2)	517	(6.4)	513	(5.4)	10.9	(3.72)	1.2	(0.12)	1.1	(0.70)
Italy (Provincia Friuli Venezia Giulia)	499	(7.3)	509	(6.3)	528	(7.7)	518	(7.8)	8.2	(2.67)	1.2	(0.14)	0.7	(0.47)
Italy (Provincia Lazio)	469	(6.4)	486	(5.7)	491	(7.0)	481	(9.1)	6.3	(3.74)	1.2	(0.17)	0.5	(0.48)
Italy (Provincia Liguria)	475	(10.2)	494	(9.4)	501	(10.5)	496	(10.5)	8.5	(2.60)	1.3	(0.14)	0.7	(0.50)
Italy (Provincia Lombardia)	512	(8.0)	528	(6.9)	533	(7.4)	514	(8.4)	2.5	(4.28)	1.2	(0.15)	0.1	(0.31)
Italy (Provincia Marche)	484	(13.1)	503	(8.4)	509	(8.7)	499	(7.0)	5.8	(4.27)	1.3	(0.19)	0.3	(0.50)
Italy (Provincia Molise)	464	(6.5)	471	(5.1)	481	(6.3)	467	(6.3)	1.1	(3.32)	1.1	(0.16)	0.0	(0.18)
Italy (Provincia Piemonte)	477	(9.5)	502	(5.7)	508	(9.1)	500	(9.1)	8.4	(5.02)	1.4	(0.24)	0.7	(0.89)
Italy (Provincia Puglia)	475	(6.4)	493	(7.4)	497	(7.5)	493	(6.0)	8.5	(2.80)	1.4	(0.19)	0.9	(0.63)
Italy (Provincia Sardegna)	450	(6.6)	465	(5.9)	484	(6.7)	484	(5.7)	13.8	(2.60)	1.4	(0.13)	2.3	(0.80)
Italy (Provincia Sicilia)	446	(12.7)	454	(9.1)	460	(8.6)	457	(11.6)	2.6	(3.13)	1.1	(0.18)	0.1	(0.21)
Italy (Provincia Toscana)	474	(7.6)	494	(7.2)	510	(5.9)	498	(5.1)	10.5	(2.97)	1.5	(0.18)	1.2	(0.65)
Italy (Provincia Trento)	494	(5.0)	513	(6.6)	520	(5.4)	508	(5.6)	5.8	(3.08)	1.3	(0.17)	0.3	(0.37)
Italy (Provincia Umbria)	481	(7.6)	496	(6.5)	501	(6.7)	488	(7.7)	3.6	(4.13)	1.2	(0.14)	0.1	(0.31)
Italy (Provincia Valle d'Aosta)	502	(6.3)	511	(6.3)	526	(6.3)	517	(5.5)	7.5	(3.38)	1.2	(0.17)	0.7	(0.63)
Italy (Provincia Veneto)	494	(8.1)	507	(6.6)	517	(6.7)	508	(7.5)	7.3	(2.65)	1.2	(0.18)	0.6	(0.38)
United Kingdom (England)	467	(4.0)	496	(3.9)	509	(3.5)	513	(4.4)	17.0	(2.00)	1.5	(0.11)	2.8	(0.67)
United Kingdom (Northern Ireland)	476	(5.0)	499	(6.5)	506	(7.4)	520	(5.5)	17.9	(2.28)	1.5	(0.15)	3.3	(0.83)
United Kingdom (Wales)	449	(3.9)	476	(4.9)	485	(5.3)	498	(4.8)	20.1	(2.01)	1.6	(0.12)	4.2	(0.81)

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See original Table IV.4.1 for national data.

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[Part 1/2]

Index of disciplinary climate and reading performance, by national quarters of this indexTable S.IV.o *Results based on students' self-reports*

	Index of disciplinary climate									
	All students		Bottom quarter		Second quarter		Third quarter		Top quarter	
	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.
Adjudicated										
Belgium (Flemish Community)	-0.11	(0.03)	-1.40	(0.02)	-0.33	(0.01)	0.23	(0.01)	1.06	(0.01)
Spain (Andalusia)	0.12	(0.05)	-1.26	(0.03)	-0.16	(0.01)	0.56	(0.01)	1.36	(0.03)
Spain (Aragon)	0.06	(0.05)	-1.33	(0.04)	-0.21	(0.01)	0.52	(0.01)	1.26	(0.02)
Spain (Asturias)	0.12	(0.07)	-1.36	(0.05)	-0.14	(0.01)	0.59	(0.01)	1.40	(0.03)
Spain (Balearic Islands)	-0.05	(0.06)	-1.37	(0.04)	-0.24	(0.01)	0.31	(0.01)	1.11	(0.02)
Spain (Basque Country)	0.02	(0.03)	-1.32	(0.02)	-0.22	(0.01)	0.41	(0.01)	1.22	(0.01)
Spain (Canary Islands)	0.11	(0.05)	-1.25	(0.04)	-0.17	(0.01)	0.52	(0.01)	1.32	(0.02)
Spain (Cantabria)	0.07	(0.04)	-1.27	(0.04)	-0.19	(0.01)	0.46	(0.01)	1.27	(0.01)
Spain (Castile and Leon)	0.18	(0.06)	-1.21	(0.05)	-0.06	(0.01)	0.59	(0.01)	1.39	(0.03)
Spain (Catalonia)	0.00	(0.06)	-1.33	(0.04)	-0.20	(0.01)	0.36	(0.01)	1.19	(0.02)
Spain (Ceuta and Melilla)	-0.02	(0.02)	-1.40	(0.03)	-0.26	(0.01)	0.36	(0.01)	1.23	(0.02)
Spain (Galicia)	-0.03	(0.07)	-1.45	(0.04)	-0.31	(0.02)	0.38	(0.01)	1.26	(0.03)
Spain (La Rioja)	-0.05	(0.03)	-1.64	(0.05)	-0.28	(0.02)	0.44	(0.01)	1.26	(0.02)
Spain (Madrid)	0.12	(0.04)	-1.20	(0.03)	-0.13	(0.01)	0.54	(0.01)	1.29	(0.02)
Spain (Murcia)	0.11	(0.07)	-1.35	(0.06)	-0.19	(0.01)	0.61	(0.01)	1.36	(0.02)
Spain (Navarre)	0.08	(0.05)	-1.30	(0.03)	-0.18	(0.01)	0.50	(0.01)	1.29	(0.02)
United Kingdom (Scotland)	0.03	(0.03)	-1.32	(0.03)	-0.18	(0.01)	0.42	(0.01)	1.20	(0.02)
Non-adjudicated										
Belgium (French Community)	-0.01	(0.04)	-1.38	(0.03)	-0.29	(0.01)	0.38	(0.01)	1.23	(0.02)
Belgium (German-Speaking Community)	0.19	(0.03)	-1.24	(0.05)	-0.07	(0.02)	0.63	(0.01)	1.46	(0.03)
Finland (Finnish Speaking)	-0.30	(0.02)	-1.52	(0.02)	-0.58	(0.01)	0.05	(0.01)	0.85	(0.02)
Finland (Swedish Speaking)	-0.17	(0.03)	-1.33	(0.02)	-0.42	(0.01)	0.13	(0.01)	0.94	(0.02)
Italy (Provincia Abruzzo)	-0.03	(0.06)	-1.53	(0.04)	-0.37	(0.02)	0.51	(0.01)	1.29	(0.02)
Italy (Provincia Autonoma di Bolzano)	0.13	(0.02)	-1.31	(0.03)	-0.16	(0.01)	0.60	(0.01)	1.40	(0.02)
Italy (Provincia Basilicata)	0.09	(0.04)	-1.31	(0.04)	-0.18	(0.01)	0.57	(0.01)	1.28	(0.02)
Italy (Provincia Calabria)	0.16	(0.04)	-1.25	(0.03)	-0.10	(0.02)	0.64	(0.01)	1.36	(0.02)
Italy (Provincia Campania)	0.24	(0.04)	-1.09	(0.06)	0.02	(0.02)	0.68	(0.01)	1.34	(0.02)
Italy (Provincia Emilia Romagna)	-0.03	(0.04)	-1.47	(0.03)	-0.33	(0.01)	0.46	(0.01)	1.21	(0.03)
Italy (Provincia Friuli Venezia Giulia)	-0.13	(0.05)	-1.55	(0.03)	-0.42	(0.01)	0.34	(0.01)	1.12	(0.02)
Italy (Provincia Lazio)	-0.08	(0.05)	-1.58	(0.04)	-0.39	(0.02)	0.39	(0.01)	1.25	(0.02)
Italy (Provincia Liguria)	-0.18	(0.06)	-1.68	(0.05)	-0.53	(0.02)	0.34	(0.01)	1.17	(0.03)
Italy (Provincia Lombardia)	0.05	(0.06)	-1.37	(0.03)	-0.21	(0.01)	0.57	(0.01)	1.23	(0.02)
Italy (Provincia Marche)	-0.05	(0.08)	-1.50	(0.06)	-0.35	(0.01)	0.44	(0.01)	1.22	(0.02)
Italy (Provincia Molise)	0.02	(0.03)	-1.29	(0.03)	-0.28	(0.02)	0.46	(0.01)	1.18	(0.02)
Italy (Provincia Piemonte)	-0.16	(0.07)	-1.64	(0.04)	-0.51	(0.01)	0.33	(0.02)	1.20	(0.02)
Italy (Provincia Puglia)	0.08	(0.06)	-1.32	(0.05)	-0.17	(0.01)	0.57	(0.01)	1.26	(0.02)
Italy (Provincia Sardegna)	-0.12	(0.05)	-1.54	(0.03)	-0.45	(0.02)	0.36	(0.02)	1.14	(0.02)
Italy (Provincia Sicilia)	0.18	(0.05)	-1.18	(0.04)	-0.05	(0.02)	0.64	(0.01)	1.31	(0.02)
Italy (Provincia Toscana)	-0.06	(0.05)	-1.48	(0.03)	-0.37	(0.01)	0.42	(0.01)	1.21	(0.03)
Italy (Provincia Trento)	-0.14	(0.03)	-1.60	(0.03)	-0.44	(0.01)	0.33	(0.02)	1.17	(0.03)
Italy (Provincia Umbria)	-0.02	(0.05)	-1.42	(0.03)	-0.33	(0.02)	0.43	(0.01)	1.25	(0.02)
Italy (Provincia Valle d'Aosta)	0.07	(0.03)	-1.39	(0.04)	-0.24	(0.02)	0.59	(0.01)	1.32	(0.02)
Italy (Provincia Veneto)	-0.02	(0.05)	-1.41	(0.03)	-0.27	(0.01)	0.42	(0.01)	1.18	(0.02)
United Kingdom (England)	0.12	(0.03)	-1.24	(0.02)	-0.12	(0.01)	0.55	(0.01)	1.32	(0.02)
United Kingdom (Northern Ireland)	0.15	(0.03)	-1.16	(0.03)	-0.09	(0.01)	0.56	(0.01)	1.29	(0.01)
United Kingdom (Wales)	-0.01	(0.03)	-1.40	(0.02)	-0.24	(0.01)	0.40	(0.01)	1.22	(0.02)

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See original Table IV.4.2 for national data.

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[Part 2/2]

Index of disciplinary climate and reading performance, by national quarters of this index

Table S.IV.o Results based on students' self-reports

	Performance on the reading scale by quarters of this index								Change in the reading score per unit of this index	Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the reading performance distribution	Explained variance in student performance (r-squared x 100)			
	Bottom quarter		Second quarter		Third quarter		Top quarter							
	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.				Effect	S.E.	Ratio
Adjudicated														
Belgium (Flemish Community)	511	(4.9)	523	(3.5)	528	(4.2)	539	(3.8)	10.7	(2.49)	1.4	(0.13)	1.4	(0.61)
Spain (Andalusia)	444	(6.8)	450	(8.2)	482	(7.0)	471	(6.3)	10.6	(2.28)	1.4	(0.14)	1.6	(0.67)
Spain (Aragon)	482	(5.4)	498	(6.5)	509	(5.9)	497	(6.3)	6.2	(2.74)	1.4	(0.17)	0.6	(0.54)
Spain (Asturias)	481	(8.2)	487	(7.7)	501	(7.1)	497	(6.5)	7.3	(3.72)	1.3	(0.20)	0.8	(0.76)
Spain (Balearic Islands)	447	(8.0)	455	(6.6)	462	(7.4)	482	(6.6)	13.4	(4.62)	1.5	(0.22)	2.3	(1.48)
Spain (Basque Country)	480	(5.2)	493	(3.8)	496	(3.4)	511	(3.5)	9.9	(2.21)	1.3	(0.10)	1.4	(0.62)
Spain (Canary Islands)	436	(7.4)	437	(7.3)	456	(6.1)	472	(5.0)	13.3	(3.13)	1.4	(0.16)	2.2	(1.06)
Spain (Cantabria)	483	(5.6)	485	(6.2)	498	(6.1)	487	(6.0)	3.3	(2.89)	1.0	(0.11)	0.1	(0.27)
Spain (Castile and Leon)	482	(5.8)	496	(6.0)	512	(5.9)	525	(8.5)	15.2	(3.53)	1.6	(0.23)	3.5	(1.61)
Spain (Catalonia)	481	(8.0)	493	(6.8)	505	(5.9)	519	(6.7)	14.6	(3.15)	1.5	(0.20)	3.3	(1.37)
Spain (Ceuta and Melilla)	393	(6.0)	401	(5.4)	422	(5.6)	445	(5.3)	15.4	(2.37)	1.5	(0.16)	2.4	(0.71)
Spain (Galicia)	479	(6.8)	477	(5.8)	492	(6.7)	500	(5.9)	6.9	(3.03)	1.3	(0.15)	0.7	(0.66)
Spain (La Rioja)	493	(5.2)	491	(4.9)	501	(5.9)	511	(5.2)	4.6	(2.38)	1.1	(0.15)	0.3	(0.35)
Spain (Madrid)	493	(6.9)	499	(7.3)	509	(5.7)	517	(5.3)	9.4	(2.85)	1.4	(0.20)	1.2	(0.73)
Spain (Murcia)	471	(7.3)	474	(6.7)	486	(4.4)	493	(6.9)	7.7	(2.68)	1.4	(0.18)	1.1	(0.76)
Spain (Navarre)	493	(5.8)	492	(5.4)	498	(5.9)	509	(4.8)	4.8	(2.96)	1.1	(0.15)	0.4	(0.47)
United Kingdom (Scotland)	471	(4.6)	491	(6.2)	511	(5.0)	534	(5.1)	24.9	(2.38)	1.8	(0.14)	7.3	(1.38)
Non-adjudicated														
Belgium (French Community)	484	(7.1)	488	(7.0)	506	(5.7)	514	(5.3)	10.9	(3.04)	1.3	(0.14)	1.2	(0.65)
Belgium (German-Speaking Community)	468	(6.0)	497	(6.5)	514	(6.8)	524	(7.4)	21.1	(2.73)	2.0	(0.31)	6.8	(1.73)
Finland (Finnish Speaking)	534	(3.0)	536	(3.4)	533	(4.3)	548	(4.0)	4.2	(1.72)	1.1	(0.06)	0.2	(0.17)
Finland (Swedish Speaking)	501	(5.0)	515	(5.7)	515	(4.8)	517	(5.6)	5.8	(2.88)	1.3	(0.16)	0.4	(0.39)
Italy (Provincia Abruzzo)	454	(5.7)	461	(7.2)	504	(6.3)	510	(6.7)	21.3	(2.70)	1.6	(0.22)	7.3	(1.67)
Italy (Provincia Autonoma di Bolzano)	467	(6.9)	477	(7.0)	507	(5.3)	509	(4.8)	14.0	(3.01)	1.6	(0.21)	2.6	(1.02)
Italy (Provincia Basilicata)	443	(6.4)	462	(5.6)	482	(6.3)	505	(5.9)	21.4	(2.51)	1.9	(0.20)	6.6	(1.40)
Italy (Provincia Calabria)	413	(8.4)	443	(6.2)	463	(5.9)	477	(7.2)	23.8	(3.18)	2.3	(0.21)	7.7	(1.72)
Italy (Provincia Campania)	414	(8.7)	442	(9.9)	468	(7.2)	482	(7.8)	27.9	(3.77)	2.0	(0.25)	8.5	(1.94)
Italy (Provincia Emilia Romagna)	473	(6.2)	487	(6.4)	519	(5.0)	536	(6.2)	23.1	(2.37)	1.7	(0.22)	6.3	(1.28)
Italy (Provincia Friuli Venezia Giulia)	477	(7.3)	501	(6.5)	524	(6.5)	550	(6.9)	27.3	(2.64)	1.9	(0.27)	9.8	(1.76)
Italy (Provincia Lazio)	449	(6.8)	471	(5.1)	495	(7.1)	511	(7.1)	20.1	(3.54)	1.8	(0.24)	6.0	(2.06)
Italy (Provincia Liguria)	460	(14.5)	479	(10.9)	508	(8.8)	522	(5.8)	22.5	(4.80)	1.8	(0.20)	7.4	(2.35)
Italy (Provincia Lombardia)	478	(4.4)	512	(7.3)	545	(5.9)	551	(8.0)	28.7	(3.09)	2.3	(0.27)	11.0	(2.29)
Italy (Provincia Marche)	459	(15.7)	491	(9.3)	510	(5.9)	535	(5.4)	27.1	(6.41)	2.2	(0.35)	9.9	(4.39)
Italy (Provincia Molise)	444	(5.2)	455	(6.0)	483	(6.5)	501	(4.6)	22.8	(2.77)	1.7	(0.30)	7.0	(1.56)
Italy (Provincia Piemonte)	455	(6.5)	483	(6.5)	510	(10.5)	536	(6.2)	27.8	(3.26)	2.1	(0.28)	10.8	(2.32)
Italy (Provincia Puglia)	456	(7.1)	479	(6.2)	504	(6.4)	520	(7.3)	24.5	(3.53)	2.0	(0.25)	8.5	(2.25)
Italy (Provincia Sardegna)	440	(7.5)	460	(5.5)	482	(5.7)	500	(6.4)	21.5	(3.48)	1.6	(0.23)	6.3	(1.93)
Italy (Provincia Sicilia)	416	(11.7)	433	(12.8)	476	(9.8)	493	(8.0)	29.8	(4.90)	2.0	(0.31)	8.8	(2.19)
Italy (Provincia Toscana)	466	(7.8)	480	(8.8)	499	(8.2)	532	(5.5)	22.3	(3.41)	1.6	(0.23)	6.3	(1.87)
Italy (Provincia Trento)	475	(6.3)	495	(5.9)	514	(5.9)	549	(5.4)	23.9	(2.87)	1.8	(0.20)	8.0	(1.80)
Italy (Provincia Umbria)	462	(9.0)	483	(7.8)	497	(7.6)	526	(5.2)	23.4	(3.66)	1.7	(0.19)	6.5	(1.86)
Italy (Provincia Valle d'Aosta)	479	(5.4)	497	(6.4)	536	(5.3)	546	(6.2)	25.7	(2.21)	1.7	(0.23)	10.2	(1.61)
Italy (Provincia Veneto)	468	(9.2)	492	(7.1)	522	(5.9)	542	(6.4)	28.2	(4.10)	2.1	(0.25)	10.4	(2.66)
United Kingdom (England)	464	(4.2)	490	(3.8)	512	(3.7)	519	(3.6)	20.9	(1.95)	1.8	(0.12)	5.1	(0.93)
United Kingdom (Northern Ireland)	472	(6.4)	493	(5.9)	511	(5.2)	527	(4.3)	21.0	(2.39)	1.8	(0.14)	4.6	(0.94)
United Kingdom (Wales)	452	(4.5)	469	(5.2)	488	(5.6)	500	(4.3)	18.1	(2.05)	1.6	(0.12)	4.1	(0.88)

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See original Table IV.4.2 for national data.

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[Part 1/2]

Index of student-related factors affecting school climate and reading performance, by national quarters of this index
Table S.IV.p Results based on school principals' reports

	Index of student-related factors affecting school climate									
	All students		Bottom quarter		Second quarter		Third quarter		Top quarter	
	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.
Adjudicated										
Belgium (Flemish Community)	0.55	(0.07)	-0.62	(0.07)	0.25	(0.03)	0.83	(0.03)	1.75	(0.08)
Spain (Andalusia)	-0.12	(0.11)	-1.14	(0.10)	-0.41	(0.04)	0.14	(0.04)	0.92	(0.12)
Spain (Aragon)	-0.05	(0.11)	-1.25	(0.15)	-0.36	(0.05)	0.25	(0.05)	1.15	(0.18)
Spain (Asturias)	0.30	(0.14)	-0.97	(0.14)	0.07	(0.04)	0.55	(0.04)	1.54	(0.14)
Spain (Balearic Islands)	0.31	(0.10)	-0.60	(0.14)	0.09	(0.02)	0.42	(0.04)	1.33	(0.10)
Spain (Basque Country)	0.55	(0.06)	-0.49	(0.09)	0.24	(0.02)	0.81	(0.02)	1.64	(0.06)
Spain (Canary Islands)	-0.21	(0.12)	-1.31	(0.09)	-0.56	(0.04)	0.02	(0.07)	1.02	(0.13)
Spain (Cantabria)	0.07	(0.11)	-1.01	(0.13)	-0.30	(0.03)	0.38	(0.05)	1.23	(0.17)
Spain (Castile and Leon)	0.29	(0.15)	-1.13	(0.14)	0.21	(0.06)	0.58	(0.04)	1.50	(0.14)
Spain (Catalonia)	0.70	(0.12)	-0.28	(0.09)	0.33	(0.04)	0.99	(0.06)	1.76	(0.11)
Spain (Ceuta and Melilla)	-0.51	(0.01)	-1.97	(0.01)	-1.11	(0.02)	0.23	(0.01)	0.82	(0.01)
Spain (Galicia)	0.20	(0.10)	-0.73	(0.07)	-0.10	(0.04)	0.47	(0.04)	1.17	(0.13)
Spain (La Rioja)	0.33	(0.01)	-0.57	(0.02)	0.11	(0.00)	0.65	(0.01)	1.13	(0.01)
Spain (Madrid)	-0.12	(0.12)	-1.24	(0.07)	-0.37	(0.07)	0.24	(0.04)	0.91	(0.11)
Spain (Murcia)	-0.17	(0.15)	-1.37	(0.19)	-0.43	(0.03)	0.06	(0.04)	1.09	(0.15)
Spain (Navarre)	0.16	(0.08)	-1.07	(0.04)	-0.20	(0.02)	0.44	(0.05)	1.49	(0.14)
United Kingdom (Scotland)	0.03	(0.06)	-0.90	(0.07)	-0.07	(0.03)	0.20	(0.03)	0.89	(0.09)
Non-adjudicated										
Belgium (French Community)	-0.08	(0.06)	-1.21	(0.05)	-0.38	(0.03)	0.20	(0.03)	1.07	(0.12)
Belgium (German-Speaking Community)	-0.01	(0.01)	-1.24	(0.02)	-0.12	(0.00)	0.51	(0.01)	0.82	(0.01)
Finland (Finnish Speaking)	-0.45	(0.07)	-1.35	(0.05)	-0.69	(0.03)	-0.18	(0.02)	0.43	(0.06)
Finland (Swedish Speaking)	-0.10	(0.00)	-0.79	(0.01)	-0.40	(0.00)	0.07	(0.01)	0.74	(0.01)
Italy (Provincia Abruzzo)	-0.04	(0.11)	-1.09	(0.11)	-0.29	(0.05)	0.29	(0.02)	0.92	(0.11)
Italy (Provincia Autonoma di Bolzano)	-0.27	(0.01)	-1.28	(0.00)	-0.61	(0.01)	0.02	(0.02)	0.79	(0.02)
Italy (Provincia Basilicata)	0.11	(0.10)	-0.96	(0.08)	-0.11	(0.03)	0.31	(0.02)	1.21	(0.11)
Italy (Provincia Calabria)	0.02	(0.08)	-0.84	(0.04)	-0.35	(0.05)	0.25	(0.06)	1.04	(0.14)
Italy (Provincia Campania)	-0.11	(0.10)	-1.24	(0.09)	-0.41	(0.05)	0.22	(0.05)	1.01	(0.11)
Italy (Provincia Emilia Romagna)	0.03	(0.08)	-1.00	(0.08)	-0.21	(0.04)	0.32	(0.04)	1.03	(0.13)
Italy (Provincia Friuli Venezia Giulia)	0.20	(0.07)	-0.94	(0.06)	-0.09	(0.07)	0.64	(0.03)	1.20	(0.02)
Italy (Provincia Lazio)	-0.08	(0.10)	-1.20	(0.06)	-0.52	(0.07)	0.33	(0.06)	1.06	(0.07)
Italy (Provincia Liguria)	-0.07	(0.11)	-0.93	(0.10)	-0.38	(0.04)	0.18	(0.04)	0.84	(0.09)
Italy (Provincia Lombardia)	-0.04	(0.12)	-1.36	(0.12)	-0.43	(0.05)	0.29	(0.06)	1.33	(0.18)
Italy (Provincia Marche)	-0.10	(0.10)	-1.23	(0.16)	-0.27	(0.04)	0.20	(0.04)	0.90	(0.09)
Italy (Provincia Molise)	0.24	(0.01)	-1.16	(0.02)	-0.08	(0.01)	0.73	(0.01)	1.47	(0.01)
Italy (Provincia Piemonte)	0.03	(0.12)	-1.14	(0.08)	-0.36	(0.04)	0.42	(0.07)	1.22	(0.08)
Italy (Provincia Puglia)	0.21	(0.09)	-0.88	(0.12)	-0.07	(0.05)	0.55	(0.03)	1.23	(0.12)
Italy (Provincia Sardegna)	-0.33	(0.09)	-1.38	(0.12)	-0.66	(0.05)	-0.09	(0.04)	0.81	(0.10)
Italy (Provincia Sicilia)	-0.19	(0.11)	-1.31	(0.06)	-0.60	(0.07)	0.03	(0.05)	1.14	(0.19)
Italy (Provincia Toscana)	0.02	(0.09)	-1.00	(0.06)	-0.31	(0.07)	0.25	(0.05)	1.12	(0.11)
Italy (Provincia Trento)	0.07	(0.07)	-0.92	(0.09)	-0.24	(0.00)	0.23	(0.02)	1.19	(0.04)
Italy (Provincia Umbria)	0.04	(0.08)	-0.97	(0.05)	-0.21	(0.04)	0.31	(0.02)	1.05	(0.15)
Italy (Provincia Valle d'Aosta)	-0.17	(0.01)	-0.84	(0.00)	-0.60	(0.01)	-0.10	(0.02)	0.88	(0.01)
Italy (Provincia Veneto)	0.12	(0.10)	-1.09	(0.09)	-0.11	(0.04)	0.48	(0.04)	1.21	(0.15)
United Kingdom (England)	0.20	(0.05)	-0.58	(0.05)	0.01	(0.01)	0.24	(0.02)	1.12	(0.07)
United Kingdom (Northern Ireland)	0.44	(0.09)	-0.61	(0.07)	0.09	(0.04)	0.65	(0.05)	1.63	(0.09)
United Kingdom (Wales)	0.17	(0.06)	-0.60	(0.04)	-0.06	(0.02)	0.27	(0.01)	1.04	(0.07)

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See original Table IV.4.4 for national data.


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[Part 2/2]

**Index of student-related factors affecting school climate and reading performance,
by national quarters of this index**
Table S.IV.p Results based on school principals' reports

	Performance on the reading scale by quarters of this index								Change in the reading score per unit of this index	Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the reading performance distribution	Explained variance in student performance (r-squared x 100)			
	Bottom quarter		Second quarter		Third quarter		Top quarter							
	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.					Effect	S.E.
Adjudicated														
Belgium (Flemish Community)	479	(10.1)	519	(8.3)	520	(8.4)	563	(7.6)	36.2	(4.19)	2.2	(0.31)	13.5	(3.26)
Spain (Andalusia)	456	(9.3)	456	(8.9)	466	(8.8)	464	(12.7)	8.5	(5.07)	1.0	(0.17)	0.6	(0.82)
Spain (Aragon)	497	(5.6)	487	(11.0)	486	(7.6)	512	(5.6)	5.8	(3.32)	1.0	(0.18)	0.4	(0.49)
Spain (Asturias)	477	(10.1)	481	(9.5)	495	(9.3)	509	(13.1)	14.0	(6.88)	1.3	(0.23)	2.2	(2.27)
Spain (Balearic Islands)	424	(11.4)	447	(9.8)	480	(11.4)	478	(8.1)	26.0	(7.18)	1.8	(0.36)	4.8	(2.81)
Spain (Basque Country)	476	(7.3)	494	(5.2)	498	(4.8)	514	(5.7)	16.5	(4.34)	1.5	(0.17)	3.0	(1.53)
Spain (Canary Islands)	425	(9.1)	419	(10.2)	464	(10.5)	486	(9.6)	30.6	(4.87)	1.5	(0.29)	9.3	(2.99)
Spain (Cantabria)	483	(6.7)	481	(8.2)	499	(8.1)	488	(12.5)	4.6	(4.18)	1.2	(0.19)	0.2	(0.47)
Spain (Castile and Leon)	497	(11.4)	501	(8.4)	510	(6.8)	505	(10.2)	2.9	(5.88)	1.2	(0.22)	0.1	(0.65)
Spain (Catalonia)	481	(9.5)	502	(9.5)	503	(10.2)	516	(8.9)	13.9	(6.65)	1.6	(0.32)	2.0	(1.83)
Spain (Ceuta and Melilla)	378	(5.8)	419	(4.7)	397	(4.8)	454	(4.7)	20.9	(2.10)	1.7	(0.20)	5.3	(1.03)
Spain (Galicia)	465	(6.6)	483	(8.9)	483	(9.2)	516	(5.8)	23.5	(4.46)	1.6	(0.19)	4.2	(1.70)
Spain (La Rioja)	497	(5.7)	484	(7.0)	508	(6.2)	502	(4.3)	2.3	(3.45)	1.1	(0.14)	0.0	(0.12)
Spain (Madrid)	482	(7.5)	481	(11.1)	523	(7.7)	526	(11.4)	22.5	(6.18)	1.5	(0.30)	5.0	(2.69)
Spain (Murcia)	467	(10.0)	481	(7.6)	476	(8.9)	497	(10.9)	10.1	(5.48)	1.4	(0.32)	1.6	(1.94)
Spain (Navarre)	483	(4.5)	484	(4.7)	504	(8.4)	518	(8.2)	14.1	(2.72)	1.3	(0.19)	2.8	(1.21)
United Kingdom (Scotland)	484	(7.4)	501	(5.8)	500	(6.3)	515	(6.4)	20.7	(5.78)	1.4	(0.17)	2.4	(1.40)
Non-adjudicated														
Belgium (French Community)	423	(12.7)	480	(10.1)	514	(13.4)	547	(9.1)	55.2	(5.07)	2.8	(0.43)	21.2	(3.43)
Belgium (German-Speaking Community)	450	(5.7)	473	(6.0)	536	(5.8)	535	(6.6)	46.9	(2.81)	2.6	(0.34)	20.3	(2.12)
Finland (Finnish Speaking)	532	(4.4)	541	(4.2)	534	(5.4)	543	(4.9)	6.5	(3.12)	1.1	(0.11)	0.3	(0.27)
Finland (Swedish Speaking)	513	(6.0)	502	(5.1)	516	(5.4)	514	(4.6)	5.0	(3.61)	0.9	(0.14)	0.1	(0.19)
Italy (Provincia Abruzzo)	430	(8.8)	501	(12.7)	459	(13.6)	537	(8.9)	38.1	(6.60)	2.6	(0.49)	11.1	(4.89)
Italy (Provincia Autonoma di Bolzano)	475	(4.1)	475	(4.7)	495	(7.8)	515	(8.0)	19.2	(3.39)	1.2	(0.16)	2.9	(1.09)
Italy (Provincia Basilicata)	431	(12.1)	456	(11.1)	483	(8.2)	519	(15.5)	37.3	(9.82)	2.0	(0.42)	13.1	(5.88)
Italy (Provincia Calabria)	390	(13.7)	435	(21.2)	469	(9.9)	497	(8.7)	46.6	(10.72)	2.9	(0.63)	15.9	(5.63)
Italy (Provincia Campania)	409	(10.8)	447	(11.4)	465	(22.9)	483	(11.4)	33.1	(6.45)	1.8	(0.38)	10.0	(3.69)
Italy (Provincia Emilia Romagna)	448	(9.1)	495	(13.3)	507	(14.4)	560	(11.9)	50.1	(7.26)	2.5	(0.46)	17.0	(4.81)
Italy (Provincia Friuli Venezia Giulia)	447	(9.3)	521	(10.0)	553	(8.3)	547	(10.0)	50.0	(5.37)	3.7	(0.90)	22.3	(5.30)
Italy (Provincia Lazio)	424	(11.8)	481	(12.7)	504	(15.0)	517	(16.4)	39.7	(8.61)	2.8	(0.79)	15.2	(6.69)
Italy (Provincia Liguria)	466	(12.7)	487	(14.3)	491	(23.3)	522	(13.8)	29.1	(8.16)	1.5	(0.43)	4.9	(3.27)
Italy (Provincia Lombardia)	492	(17.1)	519	(13.2)	514	(15.5)	561	(9.6)	22.9	(6.49)	1.8	(0.54)	7.8	(4.25)
Italy (Provincia Marche)	454	(11.4)	501	(15.4)	490	(28.7)	546	(11.5)	40.2	(6.72)	1.8	(0.69)	12.8	(5.51)
Italy (Provincia Molise)	416	(5.4)	461	(5.6)	489	(4.5)	517	(5.2)	38.5	(2.48)	2.8	(0.33)	21.4	(2.00)
Italy (Provincia Piemonte)	447	(12.9)	466	(15.5)	533	(14.7)	539	(17.4)	43.0	(8.34)	2.2	(0.65)	17.6	(6.09)
Italy (Provincia Puglia)	419	(13.8)	493	(15.1)	526	(9.1)	520	(8.6)	43.2	(8.84)	4.2	(1.00)	18.9	(6.20)
Italy (Provincia Sardegna)	415	(8.6)	449	(15.9)	494	(13.4)	514	(12.0)	46.3	(6.26)	2.5	(0.39)	17.6	(4.57)
Italy (Provincia Sicilia)	391	(20.7)	465	(12.0)	474	(18.3)	483	(21.7)	36.7	(8.27)	2.7	(0.73)	12.5	(4.83)
Italy (Provincia Toscana)	434	(13.6)	469	(14.4)	523	(11.2)	541	(9.1)	51.8	(7.90)	2.7	(0.63)	20.3	(4.04)
Italy (Provincia Trento)	489	(13.7)	488	(13.2)	508	(16.3)	546	(5.3)	30.1	(5.67)	1.4	(0.41)	7.0	(3.16)
Italy (Provincia Umbria)	438	(13.0)	480	(9.1)	519	(11.9)	535	(11.8)	44.4	(7.49)	2.8	(0.64)	14.8	(4.47)
Italy (Provincia Valle d'Aosta)	492	(5.1)	493	(5.0)	510	(4.9)	567	(4.4)	38.2	(3.01)	1.4	(0.21)	10.1	(1.50)
Italy (Provincia Veneto)	470	(11.8)	491	(15.3)	510	(16.1)	551	(13.8)	34.9	(6.67)	1.8	(0.44)	12.3	(3.95)
United Kingdom (England)	477	(6.8)	491	(6.5)	497	(8.3)	519	(7.6)	25.4	(5.50)	1.4	(0.16)	3.4	(1.38)
United Kingdom (Northern Ireland)	460	(7.9)	485	(12.4)	517	(16.1)	549	(10.4)	38.6	(6.18)	1.9	(0.37)	12.1	(4.39)
United Kingdom (Wales)	468	(6.9)	479	(6.3)	475	(6.6)	484	(5.8)	11.1	(4.81)	1.2	(0.15)	0.6	(0.55)

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See original Table IV.4.4 for national data.

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[Part 1/2]

Index of teacher-related factors affecting school climate and reading performance, by national quarters of this index
Table S.IV.q Results based on school principals' reports

	Index of teacher-related factors affecting school climate									
	All students		Bottom quarter		Second quarter		Third quarter		Top quarter	
	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.
Adjudicated										
Belgium (Flemish Community)	0.47	(0.07)	-0.54	(0.08)	0.24	(0.01)	0.70	(0.02)	1.48	(0.07)
Spain (Andalusia)	0.22	(0.11)	-0.78	(0.11)	-0.20	(0.03)	0.46	(0.05)	1.39	(0.13)
Spain (Aragon)	0.01	(0.13)	-1.30	(0.09)	-0.20	(0.04)	0.21	(0.03)	1.31	(0.20)
Spain (Asturias)	0.25	(0.14)	-0.97	(0.13)	-0.10	(0.03)	0.53	(0.09)	1.54	(0.09)
Spain (Balearic Islands)	-0.20	(0.08)	-0.88	(0.05)	-0.45	(0.03)	-0.07	(0.02)	0.61	(0.09)
Spain (Basque Country)	0.17	(0.06)	-0.77	(0.05)	-0.16	(0.02)	0.32	(0.02)	1.30	(0.08)
Spain (Canary Islands)	-0.31	(0.14)	-1.39	(0.12)	-0.78	(0.02)	-0.17	(0.05)	1.12	(0.14)
Spain (Cantabria)	-0.10	(0.13)	-1.32	(0.11)	-0.49	(0.06)	0.13	(0.04)	1.29	(0.12)
Spain (Castile and Leon)	0.22	(0.12)	-0.83	(0.21)	-0.09	(0.02)	0.44	(0.04)	1.36	(0.14)
Spain (Catalonia)	0.22	(0.13)	-0.75	(0.14)	0.00	(0.04)	0.50	(0.04)	1.13	(0.09)
Spain (Ceuta and Melilla)	-0.09	(0.01)	-1.48	(0.01)	-0.58	(0.01)	0.27	(0.01)	1.43	(0.01)
Spain (Galicia)	-0.09	(0.11)	-1.08	(0.09)	-0.35	(0.04)	0.16	(0.03)	0.90	(0.14)
Spain (La Rioja)	0.04	(0.01)	-0.88	(0.01)	-0.19	(0.00)	0.27	(0.01)	0.97	(0.01)
Spain (Madrid)	-0.26	(0.10)	-1.43	(0.11)	-0.50	(0.05)	-0.04	(0.03)	0.92	(0.17)
Spain (Murcia)	0.14	(0.12)	-0.97	(0.08)	-0.27	(0.05)	0.27	(0.06)	1.51	(0.14)
Spain (Navarre)	-0.09	(0.08)	-1.02	(0.07)	-0.33	(0.01)	0.07	(0.02)	0.91	(0.22)
United Kingdom (Scotland)	0.01	(0.09)	-1.03	(0.06)	-0.35	(0.02)	0.17	(0.04)	1.23	(0.11)
Non-adjudicated										
Belgium (French Community)	-0.36	(0.06)	-1.17	(0.05)	-0.61	(0.02)	-0.14	(0.03)	0.47	(0.05)
Belgium (German-Speaking Community)	-0.60	(0.01)	-1.72	(0.01)	-0.88	(0.00)	-0.17	(0.01)	0.34	(0.00)
Finland (Finnish Speaking)	-0.06	(0.06)	-0.92	(0.06)	-0.27	(0.02)	0.18	(0.01)	0.78	(0.07)
Finland (Swedish Speaking)	-0.07	(0.01)	-0.97	(0.01)	-0.33	(0.00)	0.23	(0.00)	0.80	(0.00)
Italy (Provincia Abruzzo)	-0.39	(0.11)	-1.35	(0.09)	-0.61	(0.03)	-0.18	(0.03)	0.59	(0.10)
Italy (Provincia Autonoma di Bolzano)	-0.41	(0.02)	-1.47	(0.01)	-0.64	(0.01)	-0.04	(0.01)	0.51	(0.01)
Italy (Provincia Basilicata)	-0.46	(0.10)	-1.52	(0.10)	-0.68	(0.04)	-0.14	(0.03)	0.51	(0.12)
Italy (Provincia Calabria)	-0.35	(0.10)	-1.56	(0.12)	-0.62	(0.06)	-0.04	(0.03)	0.82	(0.17)
Italy (Provincia Campania)	-0.22	(0.12)	-1.18	(0.05)	-0.59	(0.03)	-0.04	(0.07)	0.92	(0.20)
Italy (Provincia Emilia Romagna)	-0.22	(0.09)	-0.95	(0.07)	-0.54	(0.03)	-0.02	(0.03)	0.64	(0.07)
Italy (Provincia Friuli Venezia Giulia)	-0.36	(0.07)	-1.28	(0.12)	-0.61	(0.02)	-0.17	(0.02)	0.60	(0.06)
Italy (Provincia Lazio)	-0.32	(0.12)	-1.17	(0.07)	-0.59	(0.03)	-0.24	(0.01)	0.72	(0.15)
Italy (Provincia Liguria)	-0.32	(0.14)	-1.11	(0.05)	-0.70	(0.01)	-0.24	(0.05)	0.79	(0.21)
Italy (Provincia Lombardia)	-0.22	(0.12)	-1.25	(0.11)	-0.60	(0.05)	-0.04	(0.04)	1.01	(0.15)
Italy (Provincia Marche)	-0.49	(0.17)	-1.40	(0.05)	-1.06	(0.03)	-0.45	(0.12)	0.96	(0.24)
Italy (Provincia Molise)	0.09	(0.02)	-1.24	(0.01)	-0.44	(0.01)	0.55	(0.01)	1.47	(0.01)
Italy (Provincia Piemonte)	-0.27	(0.11)	-1.15	(0.12)	-0.56	(0.05)	-0.05	(0.04)	0.68	(0.13)
Italy (Provincia Puglia)	-0.20	(0.14)	-1.38	(0.10)	-0.47	(0.04)	-0.04	(0.03)	1.08	(0.14)
Italy (Provincia Sardegna)	-0.70	(0.12)	-1.61	(0.05)	-1.04	(0.07)	-0.58	(0.05)	0.44	(0.13)
Italy (Provincia Sicilia)	-0.33	(0.11)	-1.30	(0.08)	-0.64	(0.04)	-0.07	(0.04)	0.69	(0.13)
Italy (Provincia Toscana)	-0.50	(0.09)	-1.34	(0.06)	-0.79	(0.05)	-0.32	(0.03)	0.44	(0.11)
Italy (Provincia Trento)	-0.31	(0.06)	-1.12	(0.01)	-0.61	(0.02)	-0.19	(0.01)	0.68	(0.07)
Italy (Provincia Umbria)	-0.22	(0.11)	-1.27	(0.07)	-0.51	(0.01)	-0.09	(0.02)	1.00	(0.14)
Italy (Provincia Valle d'Aosta)	-0.22	(0.01)	-0.94	(0.00)	-0.46	(0.01)	-0.14	(0.00)	0.66	(0.01)
Italy (Provincia Veneto)	-0.36	(0.12)	-1.43	(0.11)	-0.59	(0.03)	-0.14	(0.04)	0.74	(0.11)
United Kingdom (England)	0.05	(0.06)	-0.90	(0.06)	-0.20	(0.02)	0.27	(0.02)	1.03	(0.08)
United Kingdom (Northern Ireland)	0.40	(0.09)	-0.67	(0.06)	0.10	(0.03)	0.63	(0.03)	1.55	(0.12)
United Kingdom (Wales)	0.26	(0.07)	-0.61	(0.06)	-0.05	(0.02)	0.43	(0.03)	1.26	(0.08)

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See original Table IV.4.5 for national data.


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[Part 2/2]

**Index of teacher-related factors affecting school climate and reading performance,
by national quarters of this index**
Table S.IV.q Results based on school principals' reports

	Performance on the reading scale by quarters of this index								Change in the reading score per unit of this index	Increased likelihood of students in the bottom quarter of this index scoring in the bottom quarter of the reading performance distribution	Explained variance in student performance (r-squared x 100)			
	Bottom quarter		Second quarter		Third quarter		Top quarter							
	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.	Mean index	S.E.					Effect	S.E.
Adjudicated														
Belgium (Flemish Community)	508	(9.1)	519	(8.8)	521	(8.1)	527	(10.9)	10.1	(8.12)	1.3	(0.21)	0.8	(1.30)
Spain (Andalusia)	445	(7.9)	469	(11.9)	473	(7.7)	455	(13.8)	4.1	(7.60)	1.3	(0.21)	0.2	(0.62)
Spain (Aragon)	494	(10.4)	490	(7.8)	489	(8.7)	509	(6.0)	5.0	(3.21)	1.0	(0.22)	0.4	(0.48)
Spain (Asturias)	488	(10.8)	488	(10.4)	500	(8.9)	486	(13.0)	-0.9	(7.09)	1.1	(0.20)	0.0	(0.46)
Spain (Balearic Islands)	435	(12.0)	445	(9.9)	473	(10.1)	476	(7.8)	29.7	(7.32)	1.5	(0.29)	3.8	(1.92)
Spain (Basque Country)	499	(6.5)	486	(6.1)	496	(5.4)	501	(6.7)	3.0	(3.99)	1.0	(0.13)	0.1	(0.24)
Spain (Canary Islands)	411	(10.0)	436	(8.8)	454	(8.2)	493	(9.1)	27.5	(6.33)	1.8	(0.33)	9.2	(3.48)
Spain (Cantabria)	484	(6.2)	494	(13.5)	485	(9.2)	488	(10.6)	1.5	(4.19)	1.1	(0.15)	0.0	(0.25)
Spain (Castile and Leon)	509	(7.2)	496	(8.6)	499	(8.9)	508	(12.1)	-0.4	(6.76)	0.9	(0.17)	0.0	(0.41)
Spain (Catalonia)	485	(10.1)	504	(9.2)	510	(12.2)	503	(11.0)	13.2	(7.50)	1.5	(0.34)	1.5	(1.87)
Spain (Ceuta and Melilla)	363	(6.5)	429	(6.2)	403	(5.9)	453	(4.8)	25.3	(2.05)	2.0	(0.18)	7.5	(1.15)
Spain (Galicia)	472	(7.8)	488	(8.9)	499	(9.4)	488	(8.2)	9.5	(5.26)	1.4	(0.21)	0.8	(0.86)
Spain (La Rioja)	497	(6.0)	502	(5.9)	497	(5.9)	495	(4.3)	-1.2	(3.53)	1.0	(0.20)	0.0	(0.10)
Spain (Madrid)	493	(5.7)	495	(9.3)	503	(11.5)	521	(13.3)	13.3	(3.77)	1.3	(0.20)	2.3	(1.35)
Spain (Murcia)	476	(8.7)	489	(7.8)	471	(10.0)	486	(12.6)	2.8	(5.01)	1.2	(0.21)	0.1	(0.50)
Spain (Navarre)	488	(5.5)	490	(6.4)	502	(8.4)	508	(6.6)	9.8	(3.84)	1.1	(0.15)	0.9	(0.75)
United Kingdom (Scotland)	497	(6.4)	497	(8.2)	491	(7.6)	515	(6.4)	6.7	(4.27)	1.1	(0.13)	0.4	(0.45)
Non-adjudicated														
Belgium (French Community)	459	(13.1)	493	(11.6)	495	(14.5)	516	(11.9)	27.6	(11.30)	1.7	(0.27)	2.8	(2.33)
Belgium (German-Speaking Community)	438	(5.4)	496	(5.9)	509	(5.6)	551	(5.5)	48.8	(2.96)	3.5	(0.54)	20.0	(2.11)
Finland (Finnish Speaking)	534	(5.1)	537	(4.0)	534	(4.0)	545	(5.5)	6.1	(3.74)	1.0	(0.11)	0.2	(0.29)
Finland (Swedish Speaking)	501	(5.6)	511	(5.6)	516	(5.1)	518	(4.6)	7.4	(3.43)	1.2	(0.16)	0.4	(0.37)
Italy (Provincia Abruzzo)	496	(15.0)	479	(18.3)	479	(16.5)	473	(18.0)	-8.4	(12.44)	0.7	(0.27)	0.5	(1.62)
Italy (Provincia Autonoma di Bolzano)	475	(6.0)	484	(4.6)	511	(8.0)	490	(10.6)	9.6	(5.08)	1.2	(0.17)	0.7	(0.74)
Italy (Provincia Basilicata)	470	(14.5)	477	(12.7)	507	(10.1)	436	(9.7)	-11.6	(8.26)	1.1	(0.34)	1.2	(1.81)
Italy (Provincia Calabria)	444	(18.7)	444	(17.1)	443	(14.9)	461	(11.6)	4.9	(8.37)	1.1	(0.41)	0.3	(1.14)
Italy (Provincia Campania)	459	(14.1)	442	(20.1)	447	(18.0)	457	(20.5)	-0.2	(11.81)	0.7	(0.28)	0.0	(0.86)
Italy (Provincia Emilia Romagna)	489	(11.4)	508	(14.8)	518	(16.0)	494	(19.8)	-0.1	(16.72)	1.2	(0.28)	0.0	(0.94)
Italy (Provincia Friuli Venezia Giulia)	487	(8.4)	525	(6.9)	529	(12.0)	526	(12.4)	22.4	(6.71)	1.8	(0.36)	3.5	(2.27)
Italy (Provincia Lazio)	489	(18.1)	469	(15.7)	485	(15.1)	482	(20.4)	-0.5	(14.89)	0.9	(0.33)	0.0	(1.50)
Italy (Provincia Liguria)	493	(16.3)	508	(11.5)	527	(10.2)	438	(22.8)	-35.0	(16.76)	1.2	(0.39)	8.8	(9.39)
Italy (Provincia Lombardia)	520	(17.1)	525	(12.9)	521	(16.9)	522	(17.9)	-3.2	(10.71)	1.0	(0.35)	0.1	(1.10)
Italy (Provincia Marche)	514	(16.0)	484	(20.4)	492	(28.4)	501	(15.1)	-2.6	(10.88)	0.7	(0.31)	0.1	(1.08)
Italy (Provincia Molise)	449	(4.4)	460	(8.8)	467	(6.0)	508	(4.7)	18.1	(2.35)	1.7	(0.17)	5.4	(1.22)
Italy (Provincia Piemonte)	513	(14.2)	477	(17.1)	514	(20.5)	482	(18.4)	-13.0	(12.81)	0.6	(0.20)	1.0	(1.99)
Italy (Provincia Puglia)	480	(14.7)	504	(16.7)	491	(9.3)	483	(13.0)	2.7	(7.24)	1.4	(0.42)	0.1	(0.51)
Italy (Provincia Sardegna)	450	(12.6)	489	(12.1)	476	(15.4)	457	(22.3)	6.2	(11.50)	1.4	(0.42)	0.3	(1.56)
Italy (Provincia Sicilia)	456	(14.3)	462	(12.5)	455	(20.4)	439	(22.1)	-10.3	(12.88)	0.8	(0.29)	0.7	(1.86)
Italy (Provincia Toscana)	464	(15.1)	494	(13.8)	506	(20.0)	503	(14.6)	18.7	(12.35)	1.4	(0.42)	1.8	(2.49)
Italy (Provincia Trento)	539	(15.3)	505	(10.6)	513	(7.2)	474	(10.6)	-34.7	(10.65)	0.7	(0.29)	7.2	(4.51)
Italy (Provincia Umbria)	505	(14.3)	491	(9.1)	485	(11.9)	492	(16.0)	-3.0	(8.54)	0.7	(0.24)	0.1	(0.67)
Italy (Provincia Valle d'Aosta)	505	(5.8)	520	(7.6)	507	(5.6)	531	(4.9)	22.5	(3.09)	1.0	(0.12)	3.1	(0.83)
Italy (Provincia Veneto)	493	(12.3)	518	(10.6)	505	(15.6)	505	(18.3)	1.7	(11.90)	1.1	(0.33)	0.0	(0.70)
United Kingdom (England)	483	(7.1)	490	(7.9)	504	(7.0)	507	(8.2)	12.9	(4.67)	1.3	(0.15)	1.1	(0.78)
United Kingdom (Northern Ireland)	481	(10.3)	465	(16.8)	553	(9.0)	513	(15.0)	17.1	(9.55)	1.4	(0.25)	2.4	(2.80)
United Kingdom (Wales)	482	(6.1)	467	(5.9)	485	(6.4)	473	(6.4)	-0.3	(4.32)	0.9	(0.12)	0.0	(0.10)

Notes: Values that are statistically significant are indicated in bold (see Annex A3). See original Table IV.4.5 for national data.


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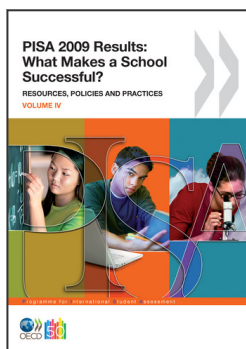


[Part 1/1]
Parental expectations for higher academic standards
 Table S.IV.r *Results based on school principals' reports*

	Parental expectations are characterised, by pressure on the school to achieve high academic standards among students from:					
	Many parents		A minority of parents		Very few parents	
	%	S.E.	%	S.E.	%	S.E.
Adjudicated						
Belgium (Flemish Community)	9.6	(2.6)	30.4	(3.8)	59.9	(3.9)
Spain (Andalusia)	5.9	(3.5)	31.5	(7.0)	62.5	(6.7)
Spain (Aragon)	3.0	(2.1)	24.4	(4.8)	72.6	(5.3)
Spain (Asturias)	4.3	(3.0)	26.4	(4.8)	69.3	(4.7)
Spain (Balearic Islands)	19.5	(6.5)	48.6	(7.4)	31.9	(6.5)
Spain (Basque Country)	8.0	(2.2)	43.9	(3.6)	48.1	(3.6)
Spain (Canary Islands)	5.2	(3.0)	37.0	(7.0)	57.8	(6.7)
Spain (Cantabria)	1.8	(1.9)	30.5	(6.3)	67.6	(6.6)
Spain (Castile and Leon)	7.5	(4.1)	48.4	(8.1)	44.1	(7.2)
Spain (Catalonia)	18.9	(5.9)	65.6	(5.7)	15.5	(4.7)
Spain (Ceuta and Melilla)	4.6	(0.2)	19.0	(0.3)	76.4	(0.4)
Spain (Galicia)	8.1	(3.1)	21.2	(5.9)	70.7	(6.1)
Spain (La Rioja)	6.3	(0.2)	20.6	(0.3)	73.1	(0.3)
Spain (Madrid)	9.2	(4.2)	47.0	(8.6)	43.8	(8.3)
Spain (Murcia)	2.5	(2.4)	26.9	(7.3)	70.6	(7.1)
Spain (Navarre)	11.1	(2.3)	34.7	(5.4)	54.2	(5.6)
United Kingdom (Scotland)	35.1	(3.8)	54.2	(4.4)	10.6	(3.0)
Non-adjudicated						
Belgium (French Community)	16.7	(3.6)	28.9	(4.1)	54.4	(4.4)
Belgium (German-Speaking Community)	0.0	c	51.9	(0.3)	48.1	(0.3)
Finland (Finnish Speaking)	2.1	(1.1)	21.6	(3.7)	76.3	(3.8)
Finland (Swedish Speaking)	15.0	(0.2)	73.1	(0.3)	11.9	(0.2)
Italy (Provincia Abruzzo)	24.0	(7.2)	54.9	(7.9)	21.0	(5.4)
Italy (Provincia Autonoma di Bolzano)	4.2	(1.7)	45.7	(1.3)	50.1	(1.1)
Italy (Provincia Basilicata)	20.9	(5.4)	47.1	(5.7)	32.0	(5.6)
Italy (Provincia Calabria)	11.7	(5.3)	57.6	(7.7)	30.8	(6.2)
Italy (Provincia Campania)	8.7	(3.1)	66.6	(6.8)	24.7	(6.1)
Italy (Provincia Emilia Romagna)	19.7	(5.1)	52.3	(8.4)	28.0	(6.5)
Italy (Provincia Friuli Venezia Giulia)	15.4	(3.6)	63.5	(4.9)	21.1	(3.6)
Italy (Provincia Lazio)	20.8	(5.5)	58.1	(8.8)	21.1	(7.0)
Italy (Provincia Liguria)	14.3	(4.4)	50.5	(7.1)	35.2	(5.9)
Italy (Provincia Lombardia)	11.8	(4.7)	68.8	(6.8)	19.5	(4.9)
Italy (Provincia Marche)	10.0	(4.1)	62.9	(7.6)	27.1	(6.1)
Italy (Provincia Molise)	26.1	(0.9)	37.0	(1.5)	36.9	(1.4)
Italy (Provincia Piemonte)	23.9	(5.0)	54.1	(7.9)	22.0	(7.0)
Italy (Provincia Puglia)	20.8	(6.4)	67.0	(8.0)	12.2	(5.1)
Italy (Provincia Sardegna)	13.9	(5.3)	62.5	(7.7)	23.6	(6.2)
Italy (Provincia Sicilia)	9.2	(4.2)	59.2	(6.5)	31.6	(6.4)
Italy (Provincia Toscana)	4.3	(0.9)	57.1	(7.1)	38.7	(7.1)
Italy (Provincia Trento)	9.8	(1.6)	57.3	(3.9)	33.0	(3.5)
Italy (Provincia Umbria)	11.1	(2.3)	61.5	(5.0)	27.4	(5.1)
Italy (Provincia Valle d'Aosta)	0.0	c	42.4	(0.4)	57.6	(0.4)
Italy (Provincia Veneto)	15.8	(4.8)	51.9	(7.9)	32.3	(6.6)
United Kingdom (England)	33.2	(3.9)	54.9	(4.0)	11.9	(2.5)
United Kingdom (Northern Ireland)	43.3	(4.5)	45.8	(5.3)	10.9	(3.8)
United Kingdom (Wales)	33.2	(4.2)	52.5	(4.1)	14.4	(3.0)

Note: See original Table IV.4.7 for national data.

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