

PISA 2015 DATA

All tables in Annex B are available on line

Annex B1: Results for countries and economies

Annex B2: Results for regions within countries

Note regarding B-S-J-G (China)

B-S-J-G (China) refers to the four PISA participating China provinces: Beijing, Shanghai, Jiangsu, Guangdong.

Note regarding CABA (Argentina)

CABA (Argentina) refers to the Ciudad Autónoma de Buenos Aires, Argentina.

Note regarding FYROM

FYROM refers to the Former Yugoslav Republic of Macedonia.

Notes regarding Cyprus

Note by Turkey: The information in this document with reference to "Cyprus" relates to the southern part of the Island. There is no single authority representing both Turkish and Greek Cypriot people on the Island. Turkey recognises the Turkish Republic of Northern Cyprus (TRNC). Until a lasting and equitable solution is found within the context of the United Nations, Turkey shall preserve its position concerning the "Cyprus issue".

Note by all the European Union Member States of the OECD and the European Union: The Republic of Cyprus is recognised by all members of the United Nations with the exception of Turkey. The information in this document relates to the area under the effective control of the Government of the Republic of Cyprus.

A note regarding Israel

The statistical data for Israel are supplied by and under the responsibility of the relevant Israeli authorities. The use of such data by the OECD is without prejudice to the status of the Golan Heights, East Jerusalem and Israeli settlements in the West Bank under the terms of international law.



ANNEX B1

RESULTS FOR COUNTRIES AND ECONOMIES

[Part 1/1]

Table IV.2.1 Percentage of young people and adults engaged in basic financial activities

						You	ung people,	16-24 year-o	lds				
		Percentag	ge of young p at least o	people repor	ting that the	ey do/did the or last job	following	Percent	age of young at least o	g people reponce a week	orting that in their eve	they do the fo eryday life	llowing
		bank sta or other	s, invoices, atements financial ments		e prices, budgets	selling pr		or other	, invoices, itements financial nents		e prices, budgets	in order understand as those to health financial	such issues related n/illness,
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Q	Australia	29.1	(2.0)	47.5	(2.2)	21.5	(2.6)	41.2	(1.8)	52.9	(1.8)	76.0	(1.9)
OECD	Canada	26.5	(1.3)	39.8	(1.4)	17.5	(1.3)	29.4	(1.2)	45.8	(1.2)	74.1	(1.2)
0	Chile	21.4	(2.1)	42.5	(3.3)	23.4	(3.9)	12.6	(1.5)	37.1	(2.4)	74.9	(2.2)
	Flanders (Belgium)	21.5	(2.1)	20.1	(2.1)	18.2	(2.2)	30.2	(1.4)	31.6	(1.6)	72.1	(1.5)
	Italy	15.3	(2.9)	25.9	(3.5)	18.7	(4.9)	7.5	(1.4)	32.2	(2.4)	58.2	(2.7)
	Netherlands	17.3	(1.5)	26.9	(1.8)	14.3	(1.7)	43.0	(1.6)	29.7	(1.6)	66.8	(1.5)
	Poland	29.8	(1.1)	26.0	(1.0)	23.7	(1.4)	15.0	(0.6)	38.6	(1.2)	74.3	(1.0)
	Slovak Republic	25.5	(2.2)	34.1	(2.4)	22.4	(3.1)	14.7	(1.1)	43.5	(1.7)	77.8	(1.3)
	Spain	20.7	(1.9)	32.9	(2.3)	12.8	(3.0)	18.8	(1.3)	42.4	(1.5)	70.5	(1.6)
	United States	23.5	(2.6)	42.1	(2.0)	28.5	(2.5)	37.1	(2.0)	58.6	(2.1)	74.9	(2.0)
Š	Lithuania	25.0	(3.0)	28.2	(2.9)	19.1	(3.7)	8.4	(1.1)	42.5	(2.4)	86.7	(1.5)
Partners	Russia	29.1	(2.2)	31.6	(2.0)	19.8	(1.8)	13.9	(1.5)	26.4	(2.7)	64.8	(4.3)
_							Adults, 16-	65 year-olds					
		Perce	ntage of adu at least o	Its reporting	that they do	o/did the foll or last job	owing	Pero	centage of ac	dults reportionce a week	ng that they in their evo	do the follov	ving
		bank sta or other	s, invoices, atements financial ments		e prices, budgets	on the Int example selling pr	ransactions ternet, for buying or oducts or or banking	or other	, invoices, itements financial ments		e prices, budgets	in order understand as those to health financial	n/illness,
9	Australia	42.2	(0.8)	45.7	(0.7)	32.5	(1.0)	61.6	(0.7)	51.8	(0.7)	75.7	(0.7)
OECD	Canada	36.4	(0.6)	39.4	(0.6)	26.3	(0.6)	54.5	(0.5)	46.8	(0.5)	74.4	(0.5)
0	Chile	28.4	(1.8)	41.8	(1.9)	37.6	(1.4)	24.1	(1.4)	37.4	(1.2)	75.5	(0.9)
	Flanders (Belgium)	31.5	(0.8)	27.8	(0.7)	24.6	(0.9)	60.3	(0.6)	23.7	(0.6)	69.9	(0.7)
	Italy	22.2	(0.8)	32.0	(1.0)	21.4	(1.3)	24.9	(1.0)	32.5	(1.4)	62.4	(1.3)
	Netherlands	30.5	(0.7)	27.9	(0.7)	24.3	(0.7)	58.2	(0.7)	19.3	(0.7)	68.7	(0.8)
	Poland	34.1	(0.8)	27.0	(0.9)	26.2	(1.1)	23.3	(0.6)	41.0	(0.7)	73.7	(0.7)
	Slovak Republic	30.3	(0.9)	35.9	(0.9)	29.1	(0.9)	23.1	(8.0)	41.9	(0.8)	74.3	(0.8)
	Spain	30.0	(0.8)	33.8	(0.7)	19.8	(0.9)	49.6	(0.9)	43.0	(0.8)	73.4	(0.7)
	United States	34.2	(0.9)	40.2	(8.0)	30.9	(1.1)	61.3	(0.8)	57.7	(0.8)	73.5	(1.0)
S	Lithuania	26.2	(0.8)	27.5	(0.8)	26.3	(1.3)	11.3	(0.6)	40.2	(1.2)	83.9	(0.8)
Partners	Russia	26.5	(1.0)	29.0	(0.9)	13.2	(1.0)	12.6	(1.4)	29.4	(2.1)	56.1	(2.1)

Note: Please note that the sample for Russia does not include the population of the Moscow municipal area. The data published, therefore, do not represent the entire resident population aged 16-65 in Russia but rather the population of Russia excluding the population residing in the Moscow municipal area. More detailed information regarding the data from Russia as well as that of other countries can be found in the Technical Report of the Survey of Adult Skills.

Source: OECD, Survey of Adult Skills (PIAAC) (2012, 2015). http://www.oecd.org/skills/piaac/

StatLink **StatLink** http://dx.doi.org/10.1787/888933485453



[Part 1/1]

Table IV.3.1 Change between 2012 and 2015 in mean financial literacy performance

		PISA 2	012	PISA 2	015	Change between (PISA 2015 –	2012 and 2015 PISA 2012)
		Mean score	S.E.	Mean score	S.E.	Score dif.	S.E.
Q	Australia	526	(2.1)	504	(1.9)	-22	(6.0)
EC	Belgium (Flemish)	541	(3.5)	541	(3.0)	0	(7.0)
0	Canadian provinces	m	m	533	(4.6)	m	m
	Chile	m	m	432	(3.7)	m	m
	Italy	466	(2.1)	483	(2.8)	17	(6.4)
	Netherlands	m	m	509	(3.3)	m	m
	Poland	510	(3.7)	485	(3.0)	-25	(7.1)
	Slovak Republic	470	(4.9)	445	(4.5)	-25	(8.5)
	Spain	484	(3.2)	469	(3.2)	-16	(7.0)
	United States	492	(4.9)	487	(3.8)	-4	(8.2)
	OECD average-7	499	(1.4)	488	(1.2)	-11	(5.6)
	OECD average-10	m	m	489	(1.1)	m	m
rs	Brazil	m	m	393	(3.8)	m	m
tue	B-S-J-G (China)	m	m	566	(6.0)	m	m
Partne	Lithuania	m	m	449	(3.1)	m	m
_	Peru	m	m	403	(3.4)	m	m
	Russia	486	(3.7)	512	(3.3)	26	(7.3)

Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink [asj= http://dx.doi.org/10.1787/888933485464

[Part 1/1]

Table IV.3.2 Percentage of students at each proficiency level in financial literacy

				ı	ercentage of st	udents at each	proficiency le	vel in PISA 201	15		
			or below 3 score points)	(from 400.3	vel 2 3 to less than ore points)	(from 475.1	vel 3 0 to less than ore points)	(from 549.8	el 4 6 to less than ore points)	(at or	el 5 above ore points)
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Q	Australia	19.7	(0.6)	19.0	(0.5)	24.4	(0.5)	21.5	(0.5)	15.4	(0.6)
E_{C}	Belgium (Flemish)	12.0	(0.9)	15.0	(0.7)	22.3	(1.0)	26.7	(0.8)	24.0	(1.0)
0	Canadian provinces	12.7	(1.0)	17.1	(0.9)	24.5	(0.8)	23.9	(1.1)	21.8	(1.2)
	Chile	38.1	(1.5)	26.5	(1.0)	21.8	(0.8)	10.5	(0.8)	3.1	(0.4)
	Italy	19.8	(1.1)	25.2	(0.9)	29.3	(0.9)	19.2	(0.8)	6.5	(0.5)
	Netherlands	19.2	(1.2)	18.5	(1.0)	23.0	(0.9)	21.8	(0.9)	17.5	(8.0)
	Poland	20.1	(1.0)	24.5	(0.8)	28.4	(0.9)	19.0	(0.8)	8.0	(0.8)
	Slovak Republic	34.7	(1.5)	23.6	(1.0)	22.0	(0.7)	13.4	(1.1)	6.3	(0.6)
	Spain	24.7	(1.2)	25.9	(0.8)	27.3	(0.9)	16.4	(0.7)	5.6	(0.5)
	United States	21.6	(1.3)	23.3	(0.9)	25.7	(1.1)	19.2	(0.9)	10.2	(0.7)
	OECD average-10	22.3	(0.4)	21.8	(0.3)	24.9	(0.3)	19.2	(0.3)	11.8	(0.2)
rs.	Brazil	53.3	(1.4)	22.2	(0.6)	14.8	(0.7)	7.1	(0.5)	2.6	(0.4)
tners	B-S-J-G (China)	9.4	(1.0)	13.3	(0.9)	20.3	(1.1)	23.6	(1.1)	33.4	(2.0)
ar	Lithuania	31.5	(1.3)	27.3	(0.9)	24.8	(0.9)	12.6	(0.8)	3.7	(0.5)
_	Peru	48.2	(1.4)	25.8	(0.9)	17.9	(0.9)	6.9	(0.6)	1.2	(0.2)
	Russia	10.9	(0.9)	22.7	(1.1)	32.2	(1.0)	23.6	(1.0)	10.5	(0.9)

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[Part 1/1]

Table IV.3.3 Top performers in financial literacy, mathematics, reading and science

				Perce	ntage of st	tudents who	o are:		Percentage of top performers in financial literacy who are also top performers in						
		Not top performers in any of the four domains Top performers in at least one subject, but not in financial literacy S.E. % S.E.			ast one but not	Top per in financia but not of the subjects	al literacy, in any other	in financi and in	formers al literacy at least er subject	math	ematics	rea	ading	sci	ence
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Q.	Australia	76.9	(0.6)	7.7	(0.4)	4.7	(0.4)	10.7	(0.5)	48.5	(2.6)	45.2	(2.1)	51.2	(1.4)
EC	Belgium (Flemish)	67.0	(1.0)	9.0	(0.6)	7.8	(0.6)	16.3	(0.8)	57.3	(2.2)	36.7	(2.1)	38.6	(2.2)
0	Canadian provinces	69.9	(1.3)	8.4	(0.7)	9.3	(0.8)	12.5	(0.8)	38.3	(2.5)	40.7	(2.3)	39.0	(2.2)
	Chile	94.8	(0.5)	2.1	(0.3)	1.9	(0.3)	1.2	(0.2)	22.2	(4.7)	26.9	(4.5)	20.7	(4.0)
	Italy	83.7	(0.8)	9.9	(0.7)	2.9	(0.3)	3.6	(0.4)	46.9	(3.5)	27.0	(3.4)	27.8	(2.8)
	Netherlands	74.6	(0.9)	7.9	(0.6)	5.4	(0.5)	12.0	(0.6)	56.2	(2.5)	42.8	(2.7)	46.4	(2.3)
	Poland	82.0	(1.1)	10.0	(0.8)	2.2	(0.4)	5.9	(0.7)	62.7	(3.5)	45.0	(4.0)	47.6	(4.6)
	Slovak Republic	87.1	(0.8)	6.6	(0.5)	3.2	(0.4)	3.1	(0.4)	40.5	(3.8)	22.6	(3.1)	25.1	(3.5)
	Spain	86.7	(0.7)	7.7	(0.6)	2.4	(0.3)	3.3	(0.3)	43.1	(4.0)	32.8	(3.2)	36.2	(3.1)
	United States	83.3	(1.0)	6.5	(0.5)	3.5	(0.4)	6.8	(0.6)	38.0	(4.0)	50.1	(3.1)	51.7	(2.9)
	OECD average-10	80.6	(0.3)	7.6	(0.2)	4.3	(0.1)	7.5	(0.2)	45.4	(1.1)	37.0	(1.0)	38.4	(1.0)
rs	Brazil	95.9	(0.5)	1.5	(0.2)	1.9	(0.3)	0.7	(0.2)	14.4	(3.8)	18.1	(3.7)	11.9	(2.6)
Partners	B-S-J-G (China)	60.6	(2.0)	5.9	(0.6)	11.7	(0.8)	21.7	(1.9)	60.4	(2.8)	29.3	(2.7)	36.6	(2.5)
arı	Lithuania	89.1	(0.8)	7.2	(0.7)	1.4	(0.2)	2.3	(0.5)	48.6	(5.6)	35.2	(5.9)	37.8	(5.4)
4	Peru	98.4	(0.2)	С	С	1.0	(0.2)	С	С	С	С	С	С	С	С
	Russia	81.4	(1.2)	8.0	(0.6)	5.5	(0.5)	5.0	(0.5)	33.7	(2.5)	26.8	(2.7)	19.9	(2.0)

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Table IV.3.4 Low performers in financial literacy, mathematics, reading and science

				Perce	ntage of st	udents who	o are:			Percentage of low performers in financial literacy who are also low performers in						
		Not low p in any of dom	the four	Low per in at le subject, in financi	ast one but not	Low per in financia but not of the subjects	al literacy, in any other	in financi	at least '	math	ematics	rea	nding	sci	ence	
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	
Q	Australia	68.7	(0.7)	11.6	(0.5)	2.9	(0.2)	16.8	(0.5)	69.6	(1.3)	65.3	(1.6)	67.1	(1.5)	
EC	Belgium (Flemish)	75.3	(1.1)	12.7	(0.8)	1.1	(0.3)	10.9	(0.8)	75.2	(3.2)	77.3	(2.9)	79.4	(2.8)	
0	Canadian provinces	76.0	(1.2)	11.3	(0.7)	3.6	(0.5)	9.1	(0.7)	56.0	(2.9)	48.4	(3.1)	53.6	(2.5)	
	Chile	42.7	(1.3)	19.2	(1.0)	4.3	(0.5)	33.8	(1.3)	84.1	(1.4)	58.2	(2.0)	70.1	(1.8)	
	Italy	62.9	(1.3)	17.2	(0.8)	3.7	(0.4)	16.1	(0.9)	62.6	(2.4)	60.0	(2.8)	67.5	(2.1)	
	Netherlands	71.5	(1.2)	9.3	(1.0)	3.4	(0.4)	15.8	(1.1)	60.1	(2.9)	64.4	(2.4)	68.8	(2.4)	
	Poland	70.1	(1.1)	9.8	(0.8)	5.6	(0.6)	14.4	(0.8)	53.7	(3.0)	50.0	(2.6)	54.2	(2.0)	
	Slovak Republic	50.3	(1.3)	15.0	(1.1)	8.8	(0.7)	25.8	(1.3)	55.0	(2.1)	63.0	(1.9)	60.8	(2.0)	
	Spain	64.8	(1.1)	10.5	(0.6)	7.0	(0.7)	17.8	(0.9)	58.2	(2.0)	48.6	(2.2)	54.2	(2.0)	
	United States	63.5	(1.5)	14.9	(1.0)	2.9	(0.4)	18.7	(1.1)	78.7	(2.1)	61.9	(2.3)	66.3	(2.0)	
	OECD average-10	64.6	(0.4)	13.2	(0.3)	4.3	(0.2)	17.9	(0.3)	65.3	(8.0)	59.7	(0.8)	64.2	(0.7)	
-2	Brazil	21.6	(1.0)	25.1	(1.1)	3.7	(0.4)	49.7	(1.3)	89.1	(1.0)	73.7	(1.1)	80.1	(1.1)	
artners	B-S-J-G (China)	73.3	(1.6)	17.3	(1.1)	0.7	(0.2)	8.7	(1.0)	72.8	(2.9)	86.2	(2.3)	77.9	(3.2)	
arı	Lithuania	56.5	(1.3)	11.9	(0.7)	8.1	(0.6)	23.5	(1.1)	57.0	(2.0)	58.4	(1.6)	58.4	(1.8)	
4	Peru	26.3	(1.4)	25.5	(1.2)	1.4	(0.2)	46.9	(1.4)	92.7	(0.7)	86.9	(1.1)	89.8	(0.9)	
	Russia	68.4	(1.6)	20.7	(1.1)	2.4	(0.4)	8.5	(0.7)	56.0	(3.4)	54.1	(3.7)	60.9	(3.8)	

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[Part 1/1]

Table IV.3.5 Change between 2012 and 2015 in mean financial literacy performance adjusted for demographic changes

		PISA 2012		PISA 2	015	Change between (PISA 2015 –	2012 and 2015 PISA 2012)
		Mean score	S.E.	Mean score	S.E.	Score dif.	S.E.
0	Australia	528	(2.2)	504	(1.9)	-24	(6.1)
OEC	Belgium (Flemish)	546	(4.1)	541	(3.0)	-5	(7.4)
0	Canadian provinces	m	m	533	(4.6)	m	m
	Chile	m	m	432	(3.7)	m	m
	Italy	465	(2.2)	483	(2.8)	18	(6.4)
	Netherlands	m	m	509	(3.3)	m	m
	Poland	511	(3.7)	485	(3.0)	-26	(7.1)
	Slovak Republic	467	(5.1)	445	(4.5)	-22	(8.7)
	Spain	485	(3.2)	469	(3.2)	-16	(7.0)
	United States	491	(4.8)	487	(3.8)	-3	(8.1)
	OECD average-7	499	(1.4)	488	(1.2)	-11	(5.7)
	OECD average-10	m	m	489	(1.1)	m	m
Z.	Brazil	m	m	393	(3.8)	m	m
Partners	B-S-J-G (China)	m	m	566	(6.0)	m	m
arı	Lithuania	m	m	449	(3.1)	m	m
_	Peru	m	m	403	(3.4)	m	m
	Peru Russia	487	(3.7)	512	(3.3)	26	(7.3)

Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink [asg] http://dx.doi.org/10.1787/888933485509



[Part 1/1]

Table IV.3.6 Change between 2012 and 2015 in the percentage of students at each proficiency level in financial literacy

					F	Proficiency lev	els in PISA 201	2			
			or below 3 score points)	(from 400.3	vel 2 3 to less than core points)	(from 475.1	el 3 0 to less than ore points)	(from 549.8	rel 4 6 to less than ore points)		el 5 above ore points
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
	Australia	10.3	(0.7)	19.4	(1.3)	29.4	(1.2)	24.9	(1.0)	16.0	(0.8)
	Belgium (Flemish)	8.7	(1.0)	15.1	(1.4)	26.2	(1.5)	30.4	(1.7)	19.7	(1.3)
	Canadian provinces	m	m	m	m	m	m	m	m	m	m
	Chile	m	m	m	m	m	m	m	m	m	m
	Italy Netherlands	21.7	(0.9)	29.5	(1.0)	31.7	(0.9)	14.9	(0.8)	2.1	(0.3)
	Poland	9.8	m (1.2)	m 23.2	m (1.7)	m 34.2	m (1.8)	m 25.6	m (1.8)	m 7.2	m (1.0)
	Slovak Republic	22.8	(2.0)	26.5	(2.1)	28.1	(1.0)	16.9	(1.6)	5.7	(1.0)
	Spain	16.5	(1.2)	26.4	(1.6)	34.6	(1.6)	18.6	(1.5)	3.8	(0.9)
	United States	17.8	(1.5)	26.2	(1.8)	27.1	(1.8)	19.4	(1.8)	9.4	(1.2)
_								21.6			
	OECD average-7 OECD average-10	15.4 m	(0.5) m	23.8 m	(0.6) m	30.2 m	(0.6) m	21.6 m	(0.6) m	9.1 m	(0.4) m
l	Brazil	m	m	m	m	m	m	m	m	m	m
	B-S-J-G (China)	m	m	m	m	m	m	m	m	m	m
	Lithuania	m	m	m	m	m	m	m	m	m	m
	Peru	m	m	m	m	m	m	m	m	m	m
	Russia	16.7	(1.4)	25.4	(1.5)	33.1	(1.7)	20.5	(1.6)	4.3	(0.8)
			-			Proficiency lev	els in PISA 201	5			
			or below 3 score points)	(from 400.3	vel 2 3 to less than core points)	(from 475.1	el 3 0 to less than ore points)	(from 549.8	rel 4 6 to less than ore points)		el 5 above ore points
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Ī	Australia	19.7	(0.6)	19.0	(0.5)	24.4	(0.5)	21.5	(0.5)	15.4	(0.6)
	Belgium (Flemish)	12.0	(0.9)	15.0	(0.7)	22.3	(1.0)	26.7	(0.8)	24.0	(1.0)
	Canadian provinces	12.7	(1.0)	1 <i>7</i> .1	(0.9)	24.5	(0.8)	23.9	(1.1)	21.8	(1.2)
	Chile	38.1	(1.5)	26.5	(1.0)	21.8	(0.8)	10.5	(0.8)	3.1	(0.4)
	Italy	19.8	(1.1)	25.2	(0.9)	29.3	(0.9)	19.2	(0.8)	6.5	(0.5)
	Netherlands	19.2	(1.2)	18.5	(1.0)	23.0	(0.9)	21.8	(0.9)	17.5	(0.8)
	Poland	20.1	(1.0)	24.5	(0.8)	28.4	(0.9)	19.0	(0.8)	8.0	(0.8)
	Slovak Republic	34.7	(1.5)	23.6	(1.0)	22.0	(0.7)	13.4	(1.1)	6.3	(0.6)
	Spain	24.7	(1.2)	25.9	(0.8)	27.3	(0.9)	16.4	(0.7)	5.6	(0.5)
	United States	21.6	(1.3)	23.3	(0.9)	25.7	(1.1)	19.2	(0.9)	10.2	(0.7)
	OECD average-7	21.8	(0.4)	22.3	(0.3)	25.6	(0.3)	19.3	(0.3)	10.9	(0.3)
ľ	OECD average-10	22.3	(0.4)	21.8	(0.3)	24.9	(0.3)	19.2	(0.3)	11.8	(0.2)
Ī	Brazil	53.3	(1.4)	22.2	(0.6)	14.8	(0.7)	7.1	(0.5)	2.6	(0.4)
	B-S-J-G (China)	9.4	(1.0)	13.3	(0.9)	20.3	(1.1)	23.6	(1.1)	33.4	(2.0)
	Lithuania	31.5	(1.3)	27.3	(0.9)	24.8	(0.9)	12.6	(0.8)	3.7	(0.5)
	Peru	48.2	(1.4)	25.8	(0.9)	17.9	(0.9)	6.9	(0.6)	1.2	(0.2)
ľ	Russia	10.9	(0.9)	22.7	(1.1)	32.2	(1.0)	23.6	(1.0)	10.5	(0.9)
					Change betwe	en 2012 and 2	015 (PISA 201	5 - PISA 2012)			
			or below 3 score points)	(from 400.3	vel 2 3 to less than core points)	Lev (from 475.1	vel 3 0 to less than ore points)	Lev (from 549.8	rel 4 6 to less than ore points)	Lev (at or 624.63 sco	above
		% dif.	S.E.	% dif.	S.E.	% dif.	S.E.	% dif.	S.E.	% dif.	S.E.
Ī	Australia	9.4	(1.4)	-0.4	(1.5)	-5.1	(1.3)	-3.3	(1.2)	-0.6	(2.3)
	Belgium (Flemish)	3.4	(1.5)	-0.1	(1.6)	-3.9	(1.9)	-3.7	(1.9)	4.4	(4.1)
	Canadian provinces	m	m	m	m	m	m	m	m	m	m
	Chile	m	m	m	m	m	m	m	m	m	m
	Italy	-1.9	(2.5)	-4.4	(1.7)	-2.4	(1.3)	4.3	(2.2)	4.4	(0.7)
	Netherlands	m	m	m	m	m	m	m	m	m	m
	Poland	10.3	(2.3)	1.3	(2.1)	-5.8	(2.0)	-6.6	(3.0)	0.8	(1.5)
	Slovak Republic	11.8	(3.3)	-2.9	(2.3)	-6.1	(2.0)	-3.6	(2.2)	0.7	(1.3)
	Spain	8.2	(3.0)	-0.5	(1.9)	-7.3	(1.9)	-2.3	(2.4)	1.8	(1.1)
	United States	3.7	(2.6)	-3.0	(2.0)	-1.4	(2.1)	-0.2	(2.0)	0.8	(1.8)
	OECD average-7	6.4	(1.7)	-1.4	(0.9)	-4.6	(0.7)	-2.2	(1.1)	1.8	(1.2)
		m	m	m	m 	m m	m	m	m	m	m
	OECD average-10			m	m	m	m	m	m	m	m
	Brazil	m	m								-
	Brazil B-S-J-G (China)	m	m	m	m	m	m	m	m	m	
	Brazil										m m m

Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink [asj= http://dx.doi.org/10.1787/888933485516

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Table IV.3.7 Change in the percentage of students at each proficiency level in financial literacy adjusted for demographic changes

Change between 2012 and 2015

	nge between 2012	and 2015									
					ı	Proficiency lev	els in PISA 201	2			
			or below 3 score points)	(from 400.3	vel 2 3 to less than core points)	(from 475.1	el 3 0 to less than ore points)	(from 549.8	rel 4 6 to less than ore points)	Lev (at or 624.63 sc	above
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
	Australia	10.0	(0.7)	19.2	(1.3)	29.1	(1.3)	25.5	(1.1)	16.3	(0.8)
	Belgium (Flemish)	8.0	(1.1)	14.1	(1.6)	26.0	(1.8)	31.0	(1.9)	20.9	(1.6)
	Canadian provinces	m	m	m	m	m	m	m	m	m	m
	Chile	m	m	m	m	m	m	m	m	m	m
	Italy	22.2	(1.0)	29.4	(1.0)	31.5	(1.0)	14.7	(0.8)	2.1	(0.3)
١	Netherlands	m	m	m	m	m	m	m	m	m	m
	Poland	9.6	(1.2)	22.9	(1.7)	34.2	(1.8)	25.9	(1.8)	7.4	(1.1)
ì	Slovak Republic	24.0	(2.0)	26.1	(2.1)	27.7	(1.9)	16.6	(1.6)	5.5	(1.0)
	Spain United States	16.2 18.3	(1.2)	26.3 26.1	(1.6)	34.8 27.3	(1.7)	18.9 19.3	(1.5)	3.8 9.0	(0.9)
ı											
	OECD average-7 OECD average-10	15.5 m	(0.5) m	23.4 m	(0.6) m	30.1 m	(0.6) m	21.7 m	(0.6) m	9.3 m	(0.4) m
	<u> </u>										
	Brazil	m	m	m	m	m	m	m	m	m	m
	B-S-J-G (China) Lithuania	m m	m m	m	m m	m m	m	m m	m m	m m	m m
	Peru	m m	m m	m m	m m	m m	m m	m m	m m	m m	m m
	Russia	16.9	(1.4)	25.0	(1.4)	33.1	(1.7)	20.6	(1.6)	4.3	(0.8)
Ī	reason	10.5	(111)	23.0			els in PISA 201		(1.0)		(0.0)
				Lev	/el 2		el 3		el 4	Lev	el 5
			or below 3 score points)	(from 400.3	3 to less than ore points)	(from 475.1	0 to less than ore points)	(from 549.8	6 to less than ore points)	(at or	above ore points)
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
	Australia	19.7	(0.6)	19.0	(0.5)	24.4	(0.5)	21.5	(0.5)	15.4	(0.6)
١	Belgium (Flemish)	12.0	(0.9)	15.0	(0.7)	22.3	(1.0)	26.7	(0.8)	24.0	(1.0)
	Canadian provinces	12.7	(1.0)	17.1	(0.9)	24.5	(0.8)	23.9	(1.1)	21.8	(1.2)
ı	Chile	38.1	(1.5)	26.5	(1.0)	21.8	(0.8)	10.5	(0.8)	3.1	(0.4)
	Italy	19.8	(1.1)	25.2	(0.9)	29.3	(0.9)	19.2	(0.8)	6.5	(0.5)
١	Netherlands	19.2	(1.2)	18.5	(1.0)	23.0	(0.9)	21.8	(0.9)	17.5	(0.8)
	Poland	20.1	(1.0)	24.5	(0.8)	28.4	(0.9)	19.0	(0.8)	8.0	(0.8)
ì	Slovak Republic	34.7	(1.5)	23.6	(1.0)	22.0	(0.7)	13.4	(1.1)	6.3	(0.6)
	Spain United States	24.7	(1.2)	25.9 23.3	(0.8)	27.3 25.7	(0.9)	16.4 19.2	(0.7)	5.6 10.2	(0.5)
ì											
	OECD average-7 OECD average-10	21.8 22.3	(0.4) (0.4)	22.3 21.8	(0.3) (0.3)	25.6 24.9	(0.3) (0.3)	19.3 19.2	(0.3) (0.3)	10.9 11.8	(0.3) (0.2)
1	Brazil	53.3	(1.4)	22.2	(0.6)	14.8	(0.7)	7.1	(0.5)	2.6	(0.4)
	B-S-J-G (China)	9.4	(1.0)	13.3	(0.9)	20.3	(1.1)	23.6	(1.1)	33.4	(2.0)
	Lithuania	31.5	(1.3)	27.3	(0.9)	24.8	(0.9)	12.6	(0.8)	3.7	(0.5)
	Peru	48.2	(1.4)	25.8	(0.9)	17.9	(0.9)	6.9	(0.6)	1.2	(0.2)
	Russia	10.9	(0.9)	22.7	(1.1)	32.2	(1.0)	23.6	(1.0)	10.5	(0.9)
					Change between	en 2012 and 2	2015 (PISA 201	5 - PISA 2012)			
			or below 3 score points)	(from 400.3	el 2 3 to less than ore points)	(from 475.1	el 3 0 to less than ore points)	(from 549.8	el 4 6 to less than ore points)	Lev (at or 624.63 sc	above
		% dif.	S.E.	% dif.	S.E.	% dif.	S.E.	% dif.	S.E.	% dif.	S.E.
	Australia	9.8	(1.4)	-0.2	(1.5)	-4.7	(1.4)	-3.9	(1.4)	-0.9	(2.3)
ĺ	Belgium (Flemish)	4.0	(1.6)	0.9	(1.8)	-3.7	(2.1)	-4.3	(2.1)	3.1	(4.2)
	Canadian provinces	m	m	m	m	m	m	m	m	m	m
	Chile	m	m	m	m	m	m	m	m	m	m
ı	Italy	-2.4	(2.6)	-4.2	(1.7)	-2.2	(1.4)	4.5	(2.2)	4.3	(0.7)
	Netherlands	m	m	m	m	m	m	m	m	m	m
ļ	Poland	10.5	(2.3)	1.5	(2.1)	-5.8	(2.0)	-6.8	(3.0)	0.6	(1.5)
	Slovak Republic	10.7	(3.3)	-2.5	(2.4)	-5.7	(2.0)	-3.2	(2.1)	0.8	(1.3)
		8.5	(3.0)	-0.4 -2.8	(1.9) (2.1)	-7.4 -1.6	(2.0)	-2.5 -0.2	(2.4)	1.9 1.2	(1.2)
	Spain		(/)	2.0							
	Spain United States	3.3				-4.5	(0.7)	-2.3	(1.1)	1.6	(1.2)
	Spain	6.3 m	(1.8) m	-1.1 m	(0.9) m	-4.5 m	m	m	m	m	m
	Spain United States OECD average-7 OECD average-10 Brazil	6.3 m	m m	m m	m m	m m	m m	m m	m m	m m	m m
	Spain United States OECD average-7 OECD average-10 Brazil B-S-J-G (China)	6.3 m	m m m	m m m	m m m	m m m	m m m	m m m	m m m	m m m	m m m
	Spain United States OECD average-7 OECD average-10 Brazil	6.3 m	m m	m m	m m	m m	m m	m m	m m	m m	m m

Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink [asj= http://dx.doi.org/10.1787/888933485522

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Table IV.3.8 Change between 2012 and 2015 in mean performance in the core PISA subjects

				Mathem	natics		
		PISA 2	2012	PISA 2	015	Change between (PISA 2015 -	2012 and 2015 PISA 2012)
		Mean score	S.E.	Mean score	S.E.	Score dif.	S.E.
OECD	Australia	504	(1.6)	494	(1.6)	-10	(4.2)
Ö	Belgium (Flemish) Canadian provinces	531	(3.3)	521 509	(2.5)	-9 m	(5.4)
	Chile	m 423	m (3.1)	423	(2.9) (2.5)	0	m (5.3)
	Italy	485	(2.0)	490	(2.8)	4	(5.0)
	Netherlands	523	(3.5)	512	(2.2)	-11	(5.4)
	Poland	518	(3.6)	504	(2.4)	-13	(5.6)
	Slovak Republic	482	(3.4)	475	(2.7)	-6	(5.6)
	Spain	484	(1.9)	486	(2.2)	2	(4.6)
	United States	481	(3.6)	470	(3.2)	-12	(6.0)
	OECD average-9 ¹	492	(1.0)	486	(0.8)	-6	(3.8)
	OECD average-10	m	m	488	(0.8)	m	m
Š	Brazil	389	(1.9)	377	(2.9)	-11	(5.0)
ine.	B-S-J-G (China)	m	m	531	(4.9)	m	m
Partners	Lithuania	479	(2.6)	478	(2.3)	0	(5.0)
_	Peru	368	(3.7)	387	(2.7)	18	(5.8)
	Russia	482	(3.0)	494	(3.1)	12	(5.6)
				Readi	ing		
		PISA 2	2012	PISA 2	015	Change between (PISA 2015 -	
		Mean score	S.E.	Mean score	S.E.	Score dif.	S.E.
Q	Australia	512	(1.6)	503	(1.7)	-9	(5.7)
OECD	Belgium (Flemish)	518	(3.0)	511	(2.8)	-7	(6.7)
٥	Canadian provinces	m	m	525	(3.2)	m	m
	Chile	441	(2.9)	459	(2.6)	17	(6.5)
	Italy	490	(2.0)	485	(2.7)	-5	(6.2)
	Netherlands Poland	511 518	(3.5)	503 506	(2.4) (2.5)	-8 -12	(6.7) (6.6)
	Slovak Republic	463	(4.2)	453	(2.8)	-12	(7.3)
	Spain	488	(1.9)	496	(2.4)	8	(6.1)
	United States	498	(3.7)	497	(3.4)	-1	(7.3)
	OECD average-9	493	(1.0)	490	(0.9)	-3	(5.4)
	OECD average-10	m	m	494	(0.8)	m	m
(A)	Brazil	407	(2.0)	407	(2.8)	1	(6.3)
Partners	B-S-J-G (China)	m	(2.0) m	494	(5.1)	m	(0.5) m
art	Lithuania	477	(2.5)	472	(2.7)	-5	(6.4)
۵	Peru	384	(4.3)	398	(2.9)	13	(7.4)
	Russia	475	(3.0)	495	(3.1)	19	(6.8)
				Scien	ice		
		PISA 2	2012	PISA 2	015	Change between (PISA 2015 -	2012 and 2015 PISA 2012)
		Mean score	S.E.	Mean score	S.E.	Score dif.	S.E.
Q	Australia	521	(1.8)	510	(1.5)	-12	(4.6)
OECD	Belgium (Flemish)	518	(3.2)	515	(2.6)	-3	(5.7)
٥	Canadian provinces	m	m	524	(2.6)	m	m
	Chile	445	(2.9)	447	(2.4)	2	(5.4)
	Italy Netherlands	494 522	(1.9)	481 509	(2.5)	-13 -13	(5.0)
	Poland	522	(3.5)	501	(2.3) (2.5)	-13	(5.7) (5.6)
	Slovak Republic	471	(3.6)	461	(2.6)	-10	(5.9)
	Spain	496	(1.8)	493	(2.1)	-4	(4.8)
	United States	497	(3.8)	496	(3.2)	-1	(6.3)
	OECD average-9	499	(1.0)	490	(0.8)	-9	(4.1)
	OECD average-10	m	m	494	(0.8)	m	m
s	Brazil	402	(2.1)	401	(2.3)	-1	(5.0)
artners	B-S-J-G (China)	m	(2.1) m	518	(4.6)	m	(3.0) m
Ę	Lithuania	496	(2.6)	475	(2.7)	-20	(5.4)
			(3.6)	397	(2.4)	24	(5.8)
P	Peru	373	(3.0)	337			

^{1.} OECD average-9 refers to all OECD countries and economies that participated in the PISA 2015 financial literacy assessment, and with available results in mathematics, reading and science for both 2012 and 2015.

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

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Table IV.3.9 Correlation of financial literacy performance with performance in the core PISA subjects

		Co	Correlation¹ between performance in f and performance in			nancial liter	асу	For	comparison	, correlatior	ı between p	erformance i	n
		math	ematics	re	ading	sc	ience		ematics eading		ematics cience	reading	and science
		Corr.	S.E.	Corr.	S.E.	Corr.	S.E.	Corr.	S.E.	Corr.	S.E.	Corr.	S.E.
Q	Australia	0.79	(0.01)	0.80	(0.01)	0.85	(0.00)	0.79	(0.01)	0.88	(0.00)	0.87	(0.00)
Ę	Belgium (Flemish)	0.80	(0.01)	0.80	(0.01)	0.83	(0.01)	0.84	(0.01)	0.90	(0.01)	0.90	(0.01)
0	Canadian provinces	0.68	(0.02)	0.70	(0.02)	0.74	(0.01)	0.78	(0.01)	0.88	(0.01)	0.87	(0.01)
	Chile	0.75	(0.01)	0.75	(0.01)	0.78	(0.01)	0.80	(0.01)	0.88	(0.01)	0.87	(0.01)
	Italy	0.68	(0.01)	0.67	(0.02)	0.73	(0.01)	0.75	(0.01)	0.85	(0.01)	0.84	(0.01)
	Netherlands	0.81	(0.01)	0.81	(0.01)	0.84	(0.01)	0.87	(0.01)	0.91	(0.00)	0.89	(0.00)
	Poland	0.74	(0.01)	0.75	(0.01)	0.77	(0.01)	0.80	(0.01)	0.90	(0.00)	0.86	(0.01)
	Slovak Republic	0.66	(0.02)	0.66	(0.03)	0.68	(0.03)	0.83	(0.01)	0.88	(0.01)	0.87	(0.01)
	Spain	0.71	(0.01)	0.72	(0.01)	0.75	(0.01)	0.76	(0.01)	0.88	(0.01)	0.86	(0.00)
	United States	0.80	(0.01)	0.80	(0.01)	0.83	(0.01)	0.83	(0.01)	0.90	(0.00)	0.90	(0.00)
	OECD average-10	0.74	(0.00)	0.75	(0.00)	0.78	(0.00)	0.80	(0.00)	0.89	(0.00)	0.87	(0.00)
rs	Brazil	0.62	(0.02)	0.65	(0.01)	0.68	(0.01)	0.75	(0.01)	0.84	(0.01)	0.86	(0.01)
the	B-S-J-G (China)	0.80	(0.01)	0.80	(0.01)	0.83	(0.01)	0.84	(0.01)	0.91	(0.01)	0.90	(0.01)
Partners	Lithuania	0.70	(0.01)	0.73	(0.01)	0.75	(0.01)	0.79	(0.01)	0.90	(0.01)	0.87	(0.00)
_	Peru	0.76	(0.01)	0.81	(0.01)	0.79	(0.01)	0.81	(0.01)	0.86	(0.01)	0.88	(0.01)
	Russia	0.60	(0.01)	0.61	(0.02)	0.68	(0.01)	0.66	(0.01)	0.82	(0.01)	0.81	(0.01)

^{1.} The reported correlations are pairwise correlations between the corresponding latent constructs. StatLink http://dx.doi.org/10.1787/888933485546

[Part 1/1]

Table IV.3.10a Variation in financial literacy performance associated with mathematics and reading performance

			Varia	tion in financi	al literacy perfo	rmance assoc	iated with mat	hematics and r	eading perform	ance	
		Total explair	ned variation ¹	associat	uniquely led² with performance	associated	uniquely with reading mance		associated an one domain		nexplained)
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Q	Australia	71.0	(0.7)	6.6	(0.5)	8.3	(0.7)	56.0	(1.0)	29.0	(0.7)
5	Belgium (Flemish)	70.3	(1.3)	5.8	(0.7)	5.6	(0.8)	58.9	(1.5)	29.7	(1.3)
0	Canadian provinces	53.1	(1.9)	4.6	(1.0)	7.0	(1.2)	41.4	(1.8)	46.9	(1.9)
	Chile	61.8	(1.6)	6.2	(1.1)	6.2	(1.0)	49.4	(1.8)	38.2	(1.6)
	Italy	52.4	(1.7)	7.0	(1.3)	6.4	(1.3)	39.0	(1.6)	47.6	(1.7)
	Netherlands	70.6	(1.8)	4.5	(0.9)	5.0	(0.8)	61.1	(1.7)	29.4	(1.8)
	Poland	61.6	(1.5)	6.0	(0.8)	6.4	(0.9)	49.2	(1.4)	38.4	(1.5)
	Slovak Republic	47.5	(4.0)	3.8	(0.9)	4.5	(1.5)	39.2	(3.3)	52.5	(4.0)
	Spain	58.1	(1.4)	5.7	(0.8)	8.1	(0.9)	44.3	(1.1)	41.9	(1.4)
	United States	69.8	(1.5)	6.1	(1.0)	5.9	(0.8)	57.8	(1.3)	30.2	(1.5)
	OECD average-10	61.6	(0.6)	5.6	(0.3)	6.3	(0.3)	49.7	(0.6)	38.4	(0.6)
rs	Brazil	46.7	(1.9)	4.1	(0.7)	7.8	(0.9)	34.8	(1.8)	53.3	(1.9)
artners	B-S-J-G (China)	69.2	(1.6)	5.0	(0.7)	5.8	(0.9)	58.5	(1.8)	30.8	(1.6)
ari	Lithuania	57.9	(1.5)	4.0	(0.9)	8.4	(1.1)	45.4	(1.6)	42.1	(1.5)
_	Peru	68.4	(1.3)	3.3	(0.7)	11.0	(1.4)	54.1	(1.4)	31.6	(1.3)
	Russia	44.5	(1.8)	6.7	(1.0)	8.5	(1.2)	29.3	(1.5)	55.5	(1.8)

^{1.} Total explained variance is the R-squared coefficient from a regression of financial literacy performance on mathematics and reading performance.

2. Variation uniquely associated with mathematics (reading) is measured as the difference between the R-squared of the full regression (a regression of financial literacy on mathematics and reading performance) and the R-squared of a regression of financial literacy on reading (mathematics) only.

3. The residual variation is computed as: 100 - total explained variation.

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Table IV.3.10b Variation in financial literacy performance associated with performance in the core PISA subjects

			Variation in financial literacy performance associated with science, reading and mathematics p										
		Total ex varia		Variation associ with mat perfori	hematics	Variation associat reading pe	ed with	Variation associat science pe	ed with	Variation a with mo	re than	Residual (ur varia	
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Q	Australia	74.4	(0.6)	0.6	(0.1)	1.4	(0.2)	3.5	(0.4)	69.0	(0.7)	25.6	(0.6)
5	Belgium (Flemish)	72.0	(1.1)	1.2	(0.4)	1.2	(0.3)	1.7	(0.5)	67.9	(1.1)	28.0	(1.1)
0	Canadian provinces	56.4	(1.6)	0.3	(0.2)	0.9	(0.4)	3.3	(0.8)	51.9	(1.7)	43.6	(1.6)
	Chile	64.1	(1.4)	0.9	(0.4)	1.3	(0.4)	2.3	(0.6)	59.6	(1.4)	35.9	(1.4)
	Italy	55.4	(1.5)	0.9	(0.4)	1.2	(0.5)	3.0	(0.7)	50.3	(1.5)	44.6	(1.5)
	Netherlands	73.5	(1.4)	0.6	(0.4)	1.1	(0.4)	2.9	(0.8)	68.9	(1.5)	26.5	(1.4)
	Poland	63.0	(1.5)	0.8	(0.3)	2.3	(0.4)	1.4	(0.3)	58.6	(1.4)	37.0	(1.5)
	Slovak Republic	48.8	(3.9)	0.8	(0.4)	1.4	(0.7)	1.3	(0.4)	45.3	(3.6)	51.2	(3.9)
	Spain	59.8	(1.2)	0.7	(0.3)	2.1	(0.4)	1.7	(0.5)	55.2	(1.1)	40.2	(1.2)
	United States	71.9	(1.4)	1.1	(0.4)	1.1	(0.4)	2.1	(0.5)	67.7	(1.3)	28.1	(1.4)
	OECD average-10	63.9	(0.6)	0.8	(0.1)	1.4	(0.1)	2.3	(0.2)	59.4	(0.5)	36.1	(0.6)
LS	Brazil	48.8	(1.9)	0.7	(0.3)	1.6	(0.5)	2.1	(0.6)	44.4	(1.8)	51.2	(1.9)
tue	B-S-J-G (China)	71.0	(1.5)	0.7	(0.3)	1.4	(0.4)	1.8	(0.5)	67.2	(1.6)	29.0	(1.5)
Partners	Lithuania	59.4	(1.4)	0.4	(0.2)	2.5	(0.5)	1.6	(0.4)	55.0	(1.4)	40.6	(1.4)
_	Peru	69.3	(1.2)	1.0	(0.3)	4.1	(0.9)	0.9	(0.3)	63.3	(1.3)	30.7	(1.2)
	Russia	47.7	(1.7)	0.8	(0.3)	1.3	(0.5)	3.1	(0.6)	42.5	(1.5)	52.3	(1.7)

^{1.} Total explained variance is the R-squared coefficient from a regression of financial literacy performance on mathematics, reading and science performance.

2. Variation uniquely associated with each domain is measured as the difference between the R-squared of the full regression (a regression of financial literacy on mathematics, reading and science performance) and the R-squared of a regression of financial literacy on the two other domains only.

3. The residual variation is computed as: 100 - total explained variation.

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[Part 1/2]

Table IV3.11 Relative performance in financial literacy compared with performance in the core PISA subjects

		Relative performa	ınce in financial lit	eracy compared v	vith students around	the world¹ with	similar scores in	
	Mathe	ematics and readi	ng (expected perfo	ormance)	Mathemat	ics, reading and s	cience (expected p	erformance)
	Relative pe across all (actual minus e	students2	who perf	of students orm above cted score ³	Relative per across all (actual minus e	students4	Percentage who perfo their expec	rm above
	Score dif.	S.E.	%	S.E.	Score dif.	S.E.	%	S.E.
Australia Belgium (Flemish)	-3	(1.4)	49.1	(0.9)	-6	(1.4)	47.0	(1.0)
Belgium (Flemish)	14	(2.1)	59.6	(1.5)	17	(2.2)	61.5	(1.5)
Canadian provinces	8	(3.3)	55.1	(1.7)	7	(3.3)	54.7	(1.7)
Chile	-16	(2.9)	40.9	(1.9)	-16	(2.8)	40.6	(1.8)
Italy	-14	(2.2)	41.8	(1.4)	-8	(2.2)	44.6	(1.5)
Netherlands	-8	(2.6)	45.6	(1.5)	-6	(2.6)	46.7	(1.6)
Poland	-29	(2.1)	32.8	(1.4)	-25	(2.0)	34.8	(1.4)
Slovak Republic	-29	(4.2)	36.6	(1.7)	-25	(4.2)	38.0	(1.8)
Spain	-30	(2.8)	32.4	(1.5)	-29	(2.7)	32.7	(1.5)
United States	-3	(1.5)	48.3	(1.4)	-6	(1.5)	46.0	(1.3)
OECD average-10	-11	(0.8)	44.2	(0.5)	-10	(0.8)	44.7	(0.5)
Brazil	-8	(2.1)	46.9	(1.0)	-8	(2.1)	46.9	(0.9)
Brazil B-S-J-G (China) Lithuania	40	(2.5)	72.6	(1.5)	40	(2.4)	73.3	(1.5)
Lithuania	-36	(2.7)	29.6	(1.5)	-34	(2.5)	30.7	(1.4)
Peru	1	(2.5)	51.6	(1.9)	3	(2.4)	53.2	(1.7)
Russia	9	(2.1)	55.4	(1.4)	14	(2.0)	58.9	(1.3)
		Relative perform	ance in financial li	teracy compared	with students around	d the world with	similar scores in	
				Mat	hematics			
	Relative perfor		students perfor	rmance among ming at or above nathematics ⁵	Relative perform students perform Level 3 in ma	ing at or below	Difference in relat students perforn Level 4 minus students at or belo	ning at or abov dents performi
	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.

		Relative perfor all stud		Relative perform students perform Level 4 in ma	ing at or above	Relative perform students perform Level 3 in ma	ing at or below	Difference in relat students perform Level 4 minus students or below	ing at or above lents performing
		Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.
Q	Australia	-3	(1.7)	4	(2.4)	-6	(2.1)	10	(2.8)
5	Belgium (Flemish)	9	(2.4)	6	(3.3)	11	(3.3)	-4	(4.5)
0	Canadian provinces	13	(3.8)	11	(4.9)	14	(4.1)	-3	(4.6)
	Chile	-8	(3.1)	-12	(4.5)	-7	(3.2)	-5	(4.7)
	Italy	-19	(2.8)	-44	(3.7)	-9	(3.1)	-35	(4.2)
	Netherlands	-14	(2.7)	-1	(3.4)	-23	(3.8)	22	(4.8)
	Poland	-31	(2.2)	-38	(3.2)	-27	(2.9)	-10	(4.2)
	Slovak Republic	-44	(4.4)	-53	(5.2)	-41	(4.7)	-12	(4.8)
	Spain	-30	(2.9)	-40	(3.4)	-27	(3.0)	-13	(3.0)
	United States	4	(1.7)	8	(3.3)	3	(2.0)	5	(3.9)
	OECD average-10	-12	(0.9)	-16	(1.2)	-11	(1.0)	-5	(1.3)
rs	Brazil	-6	(2.5)	-28	(9.5)	-5	(2.4)	-22	(9.3)
the t	B-S-J-G (China)	26	(2.9)	27	(3.0)	25	(3.9)	2	(4.0)
a.	Lithuania	-43	(2.8)	-55	(3.9)	-40	(3.0)	-16	(3.9)
_	Peru	-5	(2.9)	-12	(6.5)	-4	(3.0)	-8	(7.9)
	Russia	6	(2.4)	-22	(3.7)	17	(2.8)	-39	(4.4)

^{1. &}quot;Students around the world" refers to 15-year-old students in countries and economies that participated in the PISA 2015 assessment of financial literacy. National samples are weighted according to the size of the target population using final student weights.

2. This column reports the difference between actual performance and the fitted value from a regression using a second-degree polynomial as regression function (math, math sq.,

read, read sq., mathxread).

3. This column reports the percentage of students for whom the difference between actual performance and the fitted value from a regression is positive. Values that are 3. Inis column reports the percentage of students for whom the difference between actual performance and the fitted value from a regression is positive. Values that are indicated in bold are significantly larger or smaller than 50%.

4. This column reports the difference between actual performance and the fitted value from a regression using a second-degree polynomial as regression function (math, math sq., read, read sq., scie, scie sq., mathxread, mathxscie, readxscie).

5. This column reports the difference between actual performance and the fitted value from a regression using a cubic polynomial as regression function.

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

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[Part 2/2]

Table IV.3.11 Relative performance in financial literacy compared with performance in the core PISA subjects

		F	Relative performa	nce in financial lit	eracy compared w	ith students around	the world¹ with	similar scores in	
					Re	ading			
		Relative per across all	rformance students ⁵	Relative perfor students perfor Level 4 in	rmance among ming at or above n reading ⁵	Relative perform students perform Level 3 in	mance among ing at or below reading ⁵	Difference in rela students perfor Level 4 minus stu at or belo	ntive performance: ming at or above idents performing ow Level 3
		Score dif.	S.E.	%	S.E.	Score dif.	S.E.	%	S.E.
Q	Australia	2	(1.7)	5	(2.9)	0	(1.9)	5	(3.2)
Ę.	Belgium (Flemish)	32	(2.3)	30	(3.5)	33	(2.8)	-2	(4.3)
0	Canadian provinces	11	(3.3)	9	(5.0)	13	(3.8)	-4	(5.7)
	Chile	-30	(3.2)	-28	(4.8)	-30	(3.4)	2	(5.3)
	Italy	-2	(2.5)	-27	(3.6)	6	(2.6)	-33	(3.6)
	Netherlands	7	(2.7)	17	(3.8)	2	(3.2)	14	(4.4)
	Poland	-19	(2.4)	-23	(3.7)	-18	(2.5)	-6	(3.8)
	Slovak Republic	-13	(4.0)	-25	(5.5)	-10	(4.6)	-15	(6.7)
	Spain	-27	(3.0)	-33	(3.9)	-25	(3.1)	-8	(3.4)
	United States	-9	(1.9)	-11	(2.9)	-8	(2.1)	-3	(3.1)
	OECD average-10	-5	(0.9)	-9	(1.3)	-4	(1.0)	-5	(1.4)
LS	Brazil	-25	(2.3)	-43	(6.3)	-23	(2.2)	-20	(5.9)
'ne	B-S-J-G (China)	72	(2.6)	72	(3.5)	72	(3.1)	1	(4.0)
Partners	Lithuania	-26	(2.6)	-40	(4.2)	-23	(2.8)	-18	(4.3)
_	Peru	-6	(2.3)	-10	(7.5)	-6	(2.4)	-4	(8.1)
	Russia	18	(2.5)	-12	(3.4)	28	(2.8)	-40	(3.6)

Relative performance in financial literacy compared with students around the world with similar scores in...

			countre periorina	ance in imaneiai inc	racy compared w	itii students around	tuic world with	similar scores in	
					Sc	ience			
		Relative per across all s	formance students ⁵	Relative perform students perform Level 4 in	mance among ning at or above science ⁵	Relative perform students perform Level 3 in	nance among ing at or below science ⁵	Difference in relat students perform Level 4 minus students or below	ing at or above lents performing
		Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.
Q	Australia	-7	(1.6)	-4	(2.4)	-9	(1.7)	6	(2.5)
Ē	Belgium (Flemish)	25	(2.3)	20	(3.2)	27	(2.7)	-8	(3.7)
0	Canadian provinces	9	(3.5)	6	(4.4)	10	(3.9)	-4	(4.3)
	Chile	-19	(2.7)	-19	(4.4)	-19	(2.9)	-1	(4.5)
	Italy	0	(2.5)	-25	(3.4)	7	(2.6)	-31	(3.5)
	Netherlands	0	(2.7)	5	(3.6)	-3	(3.4)	8	(4.6)
	Poland	-18	(2.0)	-28	(3.2)	-14	(2.2)	-15	(3.5)
	Slovak Republic	-19	(4.2)	-36	(5.9)	-16	(4.5)	-20	(5.9)
	Spain	-26	(2.7)	-37	(3.2)	-23	(3.0)	-14	(3.2)
	United States	-10	(1.7)	-15	(2.3)	-9	(1.9)	-6	(2.6)
	OECD average-10	-7	(0.9)	-13	(1.2)	-5	(0.9)	-9	(1.2)
rs	Brazil	-13	(2.3)	-25	(7.9)	-13	(2.2)	-13	(7.5)
Partne	B-S-J-G (China)	48	(2.5)	51	(3.2)	46	(3.3)	5	(4.4)
ar	Lithuania	-30	(2.5)	-47	(4.8)	-25	(2.7)	-22	(5.2)
_	Peru	0	(2.5)	0	(8.6)	0	(2.6)	-1	(9.4)
	Russia	23	(2.2)	-4	(3.2)	30	(2.5)	-33	(3.4)

^{1. &}quot;Students around the world" refers to 15-year-old students in countries and economies are weighted according to the size of the target population using final student weights.

2. This column reports the difference between actual performance and the fitted value from a regression using a second-degree polynomial as regression function (math, math sq., read, read sq., mathxread).

3. This column reports the percentage of students for whom the difference between actual performance and the fitted value from a regression is positive. Values that are indicated in bold are significantly larger or smaller than 50%.

4. This column reports the difference between actual performance and the fitted value from a regression using a second-degree polynomial as regression function (math, math sq., read, read sq., scie, scie sq., mathxread, mathxscie, readxscie).

5. This column reports the difference between actual performance and the fitted value from a regression using a cubic polynomial as regression function.

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

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Table IV.3.12 Contexts of countries participating in the assessment of financial literacy

			Per capita GDP, PPP,	Gini coefficient (most recent between 2010	Percentage of peop		count at a formal fin 14²	ancial institution,
		GDP, PPP, 2015 ¹	2015 ¹	and 2011)1	Age 15	5-24	Age 2	25-64
		Billion 2011 international USD	Current international USD	Coeff.	%	S.E.	%	S.E.
0	Australia	1 038	45 514	0.35	94.8	(2.5)	99.5	(0.3)
OECD	Belgium (Flemish)	m	m	m	m	m	m	m
0	Canadian provinces	m	m	m	m	m	m	m
	Chile	397	22 316	0.51	62.5	(4.0)	69.8	(1.8)
	Italy	2 042	35 896	0.35	60.8	(5.8)	92.4	(1.0)
	Netherlands	785	48 459	0.28	99.1	(0.8)	99.6	(0.3)
	Poland	944	26 135	0.33	63.7	(5.5)	85.5	(1.4)
	Slovak Republic	149	28 877	0.27	37.6	(5.1)	91.1	(1.1)
	Spain	1 523	34 527	0.36	84.7	(5.2)	98.6	(0.4)
	United States	16 890	55 837	0.40	87.6	(3.2)	94.2	(1.0)
S	Brazil	3 004	15 359	0.53	52.6	(4.0)	72.3	(1.7)
rarmers	B-S-J-G (China)	m	m	m	m	m	m	m
5	Lithuania	77	27 730	0.33	33.4	(3.8)	93.4	(1.0)
•	Peru	366	12 402	0.45	19.5	(2.8)	32.9	(1.8)
	Russia	3 498	24 451	0.41	54.4	(3.1)	74.1	(1.2)
		Stock market capitalisation as a percentage of GDP, 2013 ³	Percentage of adults who can answer correctly at least 5 out of 7 financial knowledge questions, 2015 ⁴	expenditure per student between 6 and 15 years (in equivalent USD converted using PPPs) ⁵	Performance in fi in PISA		Percentage of 15- holding a ba in PISA	ank account
		capitalisation as a percentage	adults who can answer correctly at least 5 out of 7 financial knowledge	student between 6 and 15 years (in equivalent USD converted using			holding a ba	ank account
9	Australia	capitalisation as a percentage of GDP, 2013 ³	adults who can answer correctly at least 5 out of 7 financial knowledge questions, 2015 ⁴	student between 6 and 15 years (in equivalent USD converted using PPPs) ⁵	in PISA	2015	holding a ba in PISA	ank account A 2015
ECD.	Australia Belgium (Flemish)	capitalisation as a percentage of GDP, 2013 ³	adults who can answer correctly at least 5 out of 7 financial knowledge questions, 2015 ⁴	student between 6 and 15 years (in equivalent USD converted using PPPs) ⁵ Equivalent USD converted using PPPs	in PISA Mean score	2015 '	holding a ba in PISA %	ank account A 2015 S.E.
OECD		capitalisation as a percentage of GDP, 2013 ³ % 87.9	adults who can answer correctly at least 5 out of 7 financial knowledge questions, 2015 ⁴	student between 6 and 15 years (in equivalent USD converted using PPPs) ⁵ Equivalent USD converted using PPPs 92 316	in PISA Mean score 504	S.E. (1.9)	holding a bain PISA % 79.0	S.E. (0.5)
OFCD	Belgium (Flemish)	capitalisation as a percentage of GDP, 2013 ³ % 87.9 m	adults who can answer correctly at least 5 out of 7 financial knowledge questions, 2015 ⁴	student between 6 and 15 years (in equivalent USD converted using PPPs) ⁵ Equivalent USD converted using PPPs 92 316 m	in PISA Mean score 504 541	S.E. (1.9) (3.0)	holding a bain PIS/ % 79.0 74.7	S.E. (0.5) (1.4)
OFCD	Belgium (Flemish) Canadian provinces	capitalisation as a percentage of GDP, 2013 ³ % 87.9 m	adults who can answer correctly at least 5 out of 7 financial knowledge questions, 2015 ⁴ % m m	student between 6 and 15 years (in equivalent USD converted using PPPs) ⁵ Equivalent USD converted using PPPs 92 316 m	in PISA Mean score 504 541 533	S.E. (1.9) (3.0) (4.6)	% 79.0 74.7 77.6	S.E. (0.5) (1.4) (1.3)
OFCD	Belgium (Flemish) Canadian provinces Chile	capitalisation as a percentage of GDP, 2013 ³ % 87.9 m m 103.5	adults who can answer correctly at least 5 out of 7 financial knowledge questions, 2015 ⁴ % m m m	student between 6 and 15 years (in equivalent USD converted using PPPs) ⁵ Equivalent USD converted using PPPs 92 316 m 40 607	in PISA Mean score 504 541 533 432	S.E. (1.9) (3.0) (4.6) (3.7)	% 79.0 74.7 77.6 27.2	S.E. (0.5) (1.4) (1.3) (1.3)
OECD	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland	capitalisation as a percentage of GDP, 2013 ³ % 87.9 m 103.5 26.2	adults who can answer correctly at least 5 out of 7 financial knowledge questions, 2015 ² % m m m m m	student between 6 and 15 years (in equivalent USD converted using PPPs) ⁵ Equivalent USD converted using PPPs 92 316 m 40 607 86 701	in PISA Mean score 504 541 533 432 483	\$.E. (1.9) (3.0) (4.6) (3.7) (2.8)	holding a bin PIS/ % 79.0 74.7 77.6 27.2 35.3	\$\frac{\sqrt{s.E.}}{(0.5)} (1.3) (1.7)
OFCD	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland Slovak Republic	capitalisation as a percentage of GDP, 2013 ³ % 87.9 m 103.5 26.2 86.9	adults who can answer correctly at least 5 out of 7 financial knowledge questions, 2015 ² % m m m m	student between 6 and 15 years (in equivalent USD converted using PPPs) ⁵ Equivalent USD converted using PPPs 92 316 m m 40 607 86 701 99 430	in PISA Mean score 504 541 533 432 483 509	S.E. (1.9) (3.0) (4.6) (3.7) (2.8) (3.3)	holding a bin PIS/ % 79.0 74.7 77.6 27.2 35.3 95.0	\$\frac{\sqrt{s.E.}}{(0.5)}\$ (1.4) (1.3) (1.7) (0.6)
OFCD	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland	capitalisation as a percentage of GDP, 2013 ³ % 87.9 m 103.5 26.2 86.9 37.0	adults who can answer correctly at least 5 out of 7 financial knowledge questions, 2015 ⁴ % m m m m m 64.0 55.0	student between 6 and 15 years (in equivalent USD converted using PPPs) ⁵ Equivalent USD converted using PPPs 92 316 m 40 607 86 701 99 430 67 767	in PISA Mean score 504 541 533 432 483 509 485	S.E. (1.9) (3.0) (4.6) (3.7) (2.8) (3.3) (3.0)	holding a bin PIS/ % 79.0 74.7 77.6 27.2 35.3 95.0 27.8	\$\frac{\text{xik account}}{\text{2015}}\$ \$S.E. (0.5) (1.4) (1.3) (1.3) (1.7) (0.6) (1.2)
OECD	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland Slovak Republic	capitalisation as a percentage of GDP, 2013 ³ % 87.9 m 103.5 26.2 86.9 37.0 4.9	adults who can answer correctly at least 5 out of 7 financial knowledge questions, 2015 ⁴ % m m m m 64.0 55.0 m	student between 6 and 15 years (in equivalent USD converted using PPPs) ⁵ Equivalent USD converted using PPPs 92 316 m 40 607 86 701 99 430 67 767 58 382	in PISA Mean score 504 541 533 432 483 509 485 445	S.E. (1.9) (3.0) (4.6) (3.7) (2.8) (3.3) (3.0) (4.5)	holding a bin PIS/ % 79.0 74.7 77.6 27.2 35.3 95.0 27.8 42.3	\$\frac{\sqrt{\text{N.E.}}}{\text{0.5}}\$ \$.E. (0.5) (1.4) (1.3) (1.7) (0.6) (1.2) (1.4)
	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland Slovak Republic Spain United States Brazil	capitalisation as a percentage of GDP, 2013 ³ % 87.9 m 103.5 26.2 86.9 37.0 4.9 77.9	adults who can answer correctly at least 5 out of 7 financial knowledge questions, 2015 ⁴ % m m m m 64.0 55.0 m m	student between 6 and 15 years (in equivalent USD converted using PPPs) ⁵ Equivalent USD converted using PPPs 92 316 m 40 607 86 701 99 430 67 767 58 382 74 947	in PISA Mean score 504 541 533 432 483 509 485 445 469 487	S.E. (1.9) (3.0) (4.6) (3.7) (2.8) (3.3) (3.0) (4.5) (3.2) (3.8) (3.8)	holding a bin PIS/ % 79.0 74.7 77.6 27.2 35.3 95.0 27.8 42.3 52.4 52.8	\$\frac{\sqrt{\text{s.E.}}}{\text{0.5}}\$ \$.E. (0.5) (1.4) (1.3) (1.7) (0.6) (1.2) (1.4) (1.3)
	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland Slovak Republic Spain United States Brazil B-S-J-G (China)	capitalisation as a percentage of GDP, 2013 ³ % 87.9 m 103.5 26.2 86.9 37.0 4.9 77.9 128.1	adults who can answer correctly at least 5 out of 7 financial knowledge questions, 2015 ⁴ % m m m m 64.0 55.0 m m m	student between 6 and 15 years (in equivalent USD converted using PPPs) 5 Equivalent USD converted using PPPs 92 316 m 40 607 86 701 99 430 67 767 58 382 74 947 115 180	in PISA Mean score 504 541 533 432 483 509 485 445 469 487	2015 S.E. (1.9) (3.0) (4.6) (3.7) (2.8) (3.3) (3.0) (4.5) (3.2) (3.8) (3.8)	holding a bin PIS/ % 79.0 74.7 77.6 27.2 35.3 95.0 27.8 42.3 52.4 52.8	\$\frac{\sqrt{\lambda}}{\sqrt{\lambda}}\$ S.E. (0.5) (1.4) (1.3) (1.7) (0.6) (1.2) (1.4) (1.3) (1.8)
	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland Slovak Republic Spain United States Brazil	capitalisation as a percentage of GDP, 2013 ³ % 87.9 m 103.5 26.2 86.9 37.0 4.9 77.9 128.1	adults who can answer correctly at least 5 out of 7 financial knowledge questions, 2015 ⁴ % m m m m 64.0 55.0 m m m 48.0	student between 6 and 15 years (in equivalent USD converted using PPPs) 5 Equivalent USD converted using PPPs 92 316 m 40 607 86 701 99 430 67 767 58 382 74 947 115 180 38 190	in PISA Mean score 504 541 533 432 483 509 485 445 469 487	S.E. (1.9) (3.0) (4.6) (3.7) (2.8) (3.3) (3.0) (4.5) (3.2) (3.8) (3.8)	holding a bin PIS/ % 79.0 74.7 77.6 27.2 35.3 95.0 27.8 42.3 52.4 52.8	\$\frac{\sqrt{\text{N.E.}}}{\text{CO.5}}\$ \$\frac{\left(0.5)}{\left(1.4)}\$ \$\left(1.3)\$ \$\left(1.7)\$ \$\left(0.6)\$ \$\left(1.2)\$ \$\left(1.4)\$ \$\left(1.3)\$ \$\left(1.8)\$
Partners	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland Slovak Republic Spain United States Brazil B-S-J-G (China)	capitalisation as a percentage of GDP, 2013 ³ % 87.9 m 103.5 26.2 86.9 37.0 4.9 77.9 128.1	adults who can answer correctly at least 5 out of 7 financial knowledge questions, 2015 ² % m m m m 64.0 555.0 m m m 48.0 m	student between 6 and 15 years (in equivalent USD converted using PPPs) 5 Equivalent USD converted using PPPs 92 316 m m 40 607 86 701 99 430 67 767 58 382 74 947 115 180 38 190 m	in PISA Mean score 504 541 533 432 483 509 485 445 469 487 393 566	2015 S.E. (1.9) (3.0) (4.6) (3.7) (2.8) (3.3) (3.0) (4.5) (3.2) (3.8) (3.8)	% 79.0 74.7 77.6 27.2 35.3 95.0 27.8 42.3 52.4 52.8	\$\frac{\sqrt{\text{s.f.}}}{\text{0.5}}\$ \$.E. (0.5) (1.4) (1.3) (1.3) (1.7) (0.6) (1.2) (1.4) (1.3) (1.8) \$\frac{\text{1.3}}{\text{0.6}}\$ (1.8)

^{1.} World Bank, World Development Indicators.
2. Demirguc-Kunt, A., L. Klapper, D. Singer and P. van Oudheusden (2015), "The Global Findex Database 2014: Measuring Financial Inclusion around the World", World Bank Policy Research Working Paper 7255.
3. World Bank, Global Financial Development Database.
4. OFCD (2016), OECD/INFE International Survey of Adult Financial Literacy Competencies.
5. OECD, PISA 2015 Database, Table II.6.59.

StatLink http://dx.doi.org/10.1787/888933485583



[Part 1/1]

Table IV.4.1 Distribution of student performance in financial literacy

lable IV.4.1 Distric			T						Percen	4:1				
	Mean	score	Standard o	leviation	10t	h	251	h	Median		75t	h	901	th
	Mean	S.E.	S.D.	S.E.	Score	S.E.	Score	S.E.	Score	S.E.	Score	S.E.	S.E.	
○ Australia	504	(1.9)	118	(1.1)	342	(3.1)	425	(2.9)	510	(2.3)	589	(2.2)	651	(2.6)
Australia Belgium (Flemish)	541	(3.0)	112	(2.6)	386	(6.9)	467	(4.6)	552	(3.6)	622	(3.2)	676	(4.0)
Canadian provinces	533	(4.6)	116	(2.7)	382	(6.7)	458	(5.5)	538	(4.7)	613	(4.7)	677	(5.4)
Chile	432	(3.7)	106	(2.1)	295	(5.1)	360	(4.2)	433	(4.3)	507	(4.4)	569	(5.3)
Italy	483	(2.8)	97	(1.9)	356	(4.9)	419	(3.5)	488	(3.0)	552	(2.9)	605	(3.9)
Netherlands	509	(3.3)	120	(3.4)	348	(7.9)	426	(5.5)	517	(3.6)	596	(2.9)	660	(3.6)
Poland	485	(3.0)	102	(1.8)	351	(5.0)	418	(3.9)	489	(3.2)	556	(3.7)	614	(4.1)
Slovak Republic	445	(4.5)	121	(2.3)	287	(6.4)	364	(5.3)	450	(4.8)	530	(5.3)	598	(4.8)
Spain	469	(3.2)	103	(1.5)	332	(5.0)	401	(4.2)	473	(3.4)	541	(3.2)	597	(3.3)
United States	487	(3.8)	108	(1.8)	346	(5.6)	413	(4.5)	490	(4.7)	564	(4.3)	626	(4.2)
OECD average-10	489	(1.1)	110	(0.7)	342	(1.8)	415	(1.4)	494	(1.2)	567	(1.2)	627	(1.3)
g Brazil	393	(3.8)	117	(1.9)	246	(4.6)	312	(3.8)	390	(4.3)	473	(4.5)	548	(5.0)
B-S-J-G (China) Lithuania	566	(6.0)	121	(3.6)	405	(8.0)	485	(6.8)	573	(7.0)	653	(6.7)	717	(7.4)
Lithuania	449	(3.1)	102	(2.2)	313	(5.0)	379	(4.4)	452	(3.8)	520	(3.8)	579	(4.7)
Peru	403	(3.4)	105	(1.7)	263	(4.4)	328	(3.9)	405	(4.2)	478	(4.2)	539	(4.3)
Russia	512	(3.3)	90	(1.8)	396	(4.4)	452	(4.3)	514	(3.8)	574	(4.3)	627	(4.4)
							Range of pe	rformanc	e					
	25th per 10th per		50th per 25th per	entile - centile	75th perc 50th per	entile - centile	90th pero 75th per	entile - centile	50th perc 10th per	entile - centile	90th perc 50th per		90th per 10th per	centile centile
	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.
Australia	83	(2.3)	86	(2.0)	78	(2.0)	63	(1.9)	169	(2.8)	141	(2.6)	309	(3.9)
Australia Belgium (Flemish) Canadian provinces	82	(5.2)	85	(4.0)	70	(2.5)	55	(3.0)	166	(6.4)	124	(4.0)	291	(8.5)
Cumulant provinces	76	(3.7)	80	(2.4)	75	(2.8)	65	(3.0)	155	(4.4)	140	(4.5)	295	(6.7)
Chile	65	(3.3)	73	(2.8)	73	(3.3)	62	(3.3)	139	(4.8)	136	(4.4)	274	(6.6)
Italy	63	(3.4)	69	(2.4)	64	(2.1)	53	(3.0)	132	(4.2)	117	(4.0)	249	(6.0)
Netherlands	78	(5.0)	90	(4.4)	80	(2.6)	63	(3.1)	168	(7.4)	143	(4.0)	312	(8.8)
Poland	67	(4.1)	71	(2.7)	68	(2.8)	57	(3.0)	137	(4.3)	125	(3.6)	262	(5.5)
Slovak Republic	78	(3.7)	85	(3.5)	80	(3.0)	68	(2.5)	163	(4.6)	148	(3.3)	311	(6.1)
Spain	69	(3.2)	72	(2.6)	67	(2.4)	56	(2.2)	141	(3.7)	124	(3.3)	265	(4.8)
United States	67	(3.2)	77	(2.9)	74	(3.3)	62	(3.2)	144	(4.0)	136	(4.1)	280	(5.8)
OECD average-10	73	(1.2)	79	(1.0)	73	(0.9)	60	(0.9)	151	(1.5)	133	(1.2)	285	(2.0)
و Brazil	66	(2.6)	79	(2.2)	83	(2.0)	75	(2.9)	145	(3.7)	157	(3.9)	302	(5.3)
B-S-J-G (China)	80	(4.4)	88	(3.9)	80	(4.1)	64	(3.9)	168	(7.1)	143	(6.0)	312	(10.0)
		(2 5)	73	(2.0)	(0	(2.6)	59	(2.2)	139	(4.2)	127	(4.5)	266	(6.4)
Lithuania	66	(3.5)	/3	(3.0)	68	(2.6)	59	(3.3)	139	(4.2)	14/	(4.5)	200	(0.7)
B-S-J-G (China) Lithuania Peru	66	(2.7)	77	(2.8)	73	(2.8)	61	(3.3)	143	(4.0)	133	(3.7)	276	(5.4)

Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink [asj= http://dx.doi.org/10.1787/888933485591

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Table IV.4.2 Change between 2012 and 2015 in financial literacy performance, by percentiles

						PISA 2	2012				
		10	0th	25	5th	Median	(50th)	75	th	90	th
		Score	S.E.	Score	S.E.	Score	S.E.	Score	S.E.	Score	S.E.
	Australia	398	(4.7)	462	(3.4)	528	(2.7)	594	(3.6)	653	(3.7)
	Belgium (Flemish)	409	(6.7)	480	(6.3)	550	(4.1)	611	(3.9)	660	(6.8)
	Canadian provinces Chile	m	m	m	m	m	m	m	m	m	m
	Italy	m 350	m (4.3)	m 412	m (3.6)	m 472	m (2.6)	m 528	m (2.9)	574	(2.9)
	Netherlands	m	m	m	(3.0) m	m	(2.0) m	m	(2.9) m	m	(2.9) m
ì	Poland	401	(5.9)	454	(5.3)	514	(5.0)	566	(3.7)	611	(6.3)
ı	Slovak Republic	331	(13.0)	409	(7.6)	477	(6.0)	541	(6.1)	596	(6.9)
	Spain	371	(6.0)	429	(5.1)	489	(3.9)	543	(4.3)	593	(4.0)
	United States	364	(7.3)	424	(6.1)	490	(6.8)	561	(7.2)	620	(8.3)
	OECD average-7	375	(2.8)	439	(2.1)	503	(1.8)	564	(1.8)	615	(2.2)
	OECD average-10	m	m	m	m	m	m	m	m	m	m
Ī	Brazil	m	m	m	m	m	m	m	m	m	m
	B-S-J-G (China)	m	m	m	m	m	m	m	m	m	m
	Lithuania	m	m	m	m	m	m	m	m	m	m
	Peru	m	m (6.2)	m	m (6.2)	m	m	m	m (4.5)	m	m
	Russia	367	(6.2)	432	(6.3)	492	(4.6)	549	(4.5)	593	(5.4)
						PISA :					
			0th		5th	Median		75		90	
	A !!	Score	S.E.	Score	S.E.	Score	S.E.	Score	S.E.	Score	S.E.
	Australia Belgium (Flemish)	342 386	(3.1)	425 467	(2.9) (4.6)	510 552	(2.3)	589 622	(2.2)	651 676	(2.6)
ì	Canadian provinces	382	(6.7)	458	(5.5)	538	(4.7)	613	(4.7)	677	(5.4)
	Chile	295	(5.1)	360	(4.2)	433	(4.7)	507	(4.4)	569	(5.3)
	Italy	356	(4.9)	419	(3.5)	488	(3.0)	552	(2.9)	605	(3.9)
	Netherlands	348	(7.9)	426	(5.5)	517	(3.6)	596	(2.9)	660	(3.6)
	Poland	351	(5.0)	418	(3.9)	489	(3.2)	556	(3.7)	614	(4.1)
	Slovak Republic	287	(6.4)	364	(5.3)	450	(4.8)	530	(5.3)	598	(4.8)
	Spain	332	(5.0)	401	(4.2)	473	(3.4)	541	(3.2)	597	(3.3)
	United States	346	(5.6)	413	(4.5)	490	(4.7)	564	(4.3)	626	(4.2)
	OECD average-7	343	(2.0)	415	(1.6)	493	(1.4)	565	(1.4)	624	(1.5)
	OECD average-10	342	(1.8)	415	(1.4)	494	(1.2)	567	(1.2)	627	(1.3)
Ī	Brazil	246	(4.6)	312	(3.8)	390	(4.3)	473	(4.5)	548	(5.0)
	B-S-J-G (China)	405	(8.0)	485	(6.8)	573	(7.0)	653	(6.7)	717	(7.4)
	Lithuania	313	(5.0)	379	(4.4)	452	(3.8)	520	(3.8)	579	(4.7)
	Peru	263	(4.4)	328	(3.9)	405	(4.2)	478	(4.2)	539	(4.3)
_	Russia	396	(4.4)	452	(4.3)	514	(3.8)	574	(4.3)	627	(4.4)
						een 2012 and 20					
		-	0th		5th	Median		75		90	
	Australia	Score dif.	S.E. (7.7)	Score dif.	S.E. (7.0)	Score dif.	S.E. (6.4)	Score dif.	S.E. (6.8)	Score dif.	S.E. (7.0)
	Belgium (Flemish)	-23	(11.0)	-13	(9.5)	2	(7.6)	11	(7.3)	17	(9.5)
	Canadian provinces	m	m	m	m	m	m	m	m	m	m
Ī	Chile	m	m	m	m	m	m	m	m	m	m
	Italy	6	(8.4)	7	(7.3)	16	(6.7)	24	(6.7)	30	(7.2)
	Netherlands	m	m	m	m	m	m	m	m	m	m
	Poland	-50	(9.4)	-36	(8.5)	-25	(8.0)	-10	(7.5)	2	(9.2)
	Slovak Republic	-44	(15.4)	-45	(10.7)	-28	(9.3)	-12	(9.7)	1	(10.0)
	Spain United States	-38 -18	(9.4) (10.7)	-28 -11	(8.5) (9.3)	-16 0	(7.4) (9.8)	-2 3	(7.6) (9.9)	4 6	(7.4)
į	OECD average-7	-32	(6.3)	-23	(5.9)	-10	(5.8)	1	(5.8)	8	(6.0)
	OECD average-7 OECD average-10	-32 m	(6.3) m	-23 m	(5.9) m	-10 m	(5.8) m	m	(5.8) m	m o	(6.0) m
	Brazil	m	m	m	m	m	m	m	m	m	m
	B-S-J-G (China)	m	m	m	m	m	m	m	m	m	m
	Lithuania	m	m	m	m	m	m	m	m	m	m
	Peru	m	m	m	m	m	m	m	m	m	m
	Russia	29	(9.3)	20	(9.3)	21	(8.0)	25	(8.2)	34	(8.8)

Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink [asp http://dx.doi.org/10.1787/888933485607



[Part 1/1]

Table IV.4.3 Change between 2012 and 2015 in financial literacy performance, by percentiles, adjusted for demographic changes

						PISA 2	2012				
		10)th	25	th	Median	(50th)	75	th	90	th
		Score	S.E.	Score	S.E.	Score	S.E.	Score	S.E.	Score	S.E.
OECD	Australia	401	(5.0)	463	(3.7)	530	(2.9)	596	(3.5)	654	(4.2)
Œ	Belgium (Flemish)	413	(7.9)	487	(8.4)	555	(5.2)	614	(4.1)	663	(5.7)
0	Canadian provinces	m	m	m	m	m	m	m	m	m	m
	Chile Italy	348	m (5.1)	m 410	m (4.0)	m 471	m (2.8)	m 527	m (3.1)	m 573	(2.8)
	Netherlands	348 m	(5.1) m	m 410	(4.0) m	4/1 m	(2.8) m	527 m	(3.1) m	5/3 m	(2.8) m
	Poland	402	(6.1)	455	(5.3)	515	(4.9)	567	(3.9)	612	(5.8)
	Slovak Republic	321	(13.2)	405	(8.1)	474	(6.0)	540	(6.0)	595	(6.8)
	Spain	371	(6.0)	430	(5.0)	490	(3.9)	543	(4.5)	593	(4.2)
	United States	364	(7.3)	422	(6.4)	490	(6.5)	561	(7.2)	618	(7.8)
	OECD average-7	374	(2.9)	439	(2.3)	504	(1.8)	564	(1.8)	615	(2.1)
	OECD average-7 OECD average-10	3/4 m	(2.9) m	439 m	(2.3) m	304 m	(1.8) m	504 m	(1.8) m	m	(2.1) m
	OECD average-10	l III	III	111	III	l III	111	111	111	III	III
2	Brazil	m	m	m	m	m	m	m	m	m	m
Š	B-S-J-G (China)	m	m	m	m	m	m	m	m	m	m
rarmers	Lithuania	m	m	m	m	m	m	m	m	m	m
	Peru	m	m	m	m	m	m	m	m	m	m
	Russia	367	(6.1)	432	(6.5)	493	(4.4)	550	(4.3)	594	(5.6)
						PISA 2	2015				
		10)th	25	th	Median	(50th)	75	th	90	th
		Score	S.E.	Score	S.E.	Score	S.E.	Score	S.E.	Score	S.E.
2	Australia	342	(3.1)	425	(2.9)	510	(2.3)	589	(2.2)	651	(2.6)
OFC	Belgium (Flemish)	386	(6.9)	467	(4.6)	552	(3.6)	622	(3.2)	676	(4.0)
כ	Canadian provinces	382	(6.7)	458	(5.5)	538	(4.7)	613	(4.7)	677	(5.4)
	Chile	295	(5.1)	360	(4.2)	433	(4.3)	507	(4.4)	569	(5.3)
	Italy	356	(4.9)	419	(3.5)	488	(3.0)	552	(2.9)	605	(3.9)
	Netherlands	348	(7.9)	426	(5.5)	517	(3.6)	596	(2.9)	660	(3.6)
	Poland	351	(5.0)	418	(3.9)	489	(3.2)	556	(3.7)	614	(4.1)
	Slovak Republic	287	(6.4)	364	(5.3)	450	(4.8)	530	(5.3)	598	(4.8)
	Spain	332	(5.0)	401	(4.2)	473	(3.4)	541	(3.2)	597	(3.3)
	United States	346	(5.6)	413	(4.5)	490	(4.7)	564	(4.3)	626	(4.2)
	OECD average-7	343	(2.0)	415	(1.6)	493	(1.4)	565	(1.4)	624	(1.5)
	OECD average-10	342	(1.8)	415	(1.4)	494	(1.2)	567	(1.2)	627	(1.3)
•	Brazil	246	(4.6)	312	(3.8)	390	(4.3)	473	(4.5)	548	(5.0)
armers	B-S-J-G (China)	405	(8.0)	485	(6.8)	573	(7.0)	653	(6.7)	717	(7.4)
d I	Lithuania	313	(5.0)	379	(4.4)	452	(3.8)	520	(3.8)	579	(4.7)
-	Peru	263	(4.4)	328	(3.9)	405	(4.2)	478	(4.2)	539	(4.3)
	Russia	396	(4.4)	452	(4.3)	514	(3.8)	574	(4.3)	627	(4.4)
					Change betw	een 2012 and 20	15 (PISA 201	5 - PISA 2012)			
		10	Oth	25	th	Median	(50th)	75	th	90	th
		Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.
2	Australia	-59	(7.9)	-39	(7.1)	-19	(6.5)	-8	(6.8)	-2	(7.3)
OECD	Belgium (Flemish)	-28	(11.8)	-20	(11.0)	-3	(8.3)	8	(7.5)	13	(8.8)
כ	Canadian provinces	m	m	m	m	m	m	m	m	m	m
	Chile	m	m	m	m	m	m	m	m	m	m
	Italy	8	(8.9)	9	(7.6)	16	(6.7)	25	(6.8)	31	(7.2)
	Netherlands	m	m	m	m	m	m	m	m	m	m
	Poland	-51	(9.5)	-37	(8.5)	-27	(7.9)	-11	(7.6)	1	(8.9)
	Slovak Republic	-34	(15.6)	-41	(11.1)	-25	(9.3)	-10	(9.6)	2	(9.9)
	Spain	-39	(9.4)	-29	(8.4)	-16	(7.4)	-3	(7.7)	4	(7.5)
	United States	-18	(10.6)	-9	(9.5)	0	(9.6)	3	(10.0)	8	(10.3)
	OECD average-7	-32	(6.4)	-24	(6.0)	-10	(5.8)	1	(5.8)	8	(5.9)
	OECD average-10	m	m	m	m	m	m	m	m	m	m
	Brazil	m	m	m	m	m	m	m	m	m	m
2		m	m	m	m	m	m	m	m	m	m
mers	B-S-J-G (China)					1				1	
rarmers	Lithuania	m	m	m	m	m	m	m	m	m	m
Partners			m m (9.2)	m m 20	m m (9.4)	m m 21	m m (7.9)	m m 24	m m (8.0)	m m 34	m m (8.9)

Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink [asg. http://dx.doi.org/10.1787/888933485618

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Table IV.4.4 Mean financial literacy performance in countries/economies and regions

		Mean financial	literacy scores	Differ (region -	
		Mean score	S.E.	Score dif.	S.E.
Q	Canadian provinces	533	(4.6)		
OEC	British Columbia	551	(7.1)	17	(6.6)
0	Manitoba	503	(7.1)	-30	(6.9)
	New Brunswick	511	(7.4)	-22	(7.3)
	Newfoundland and Labrador	519	(7.6)	-14	(8.3)
	Nova Scotia	526	(6.7)	-7	(7.1)
	Ontario	533	(6.1)	0	(2.3)
	Prince Edward Island	522	(10.4)	-11	(10.6)
	Italy	483	(2.8)		
	Bolzano	523	(6.2)	39	(7.4)
	Campania	452	(7.1)	-31	(7.1)
	Lombardia	505	(5.7)	21	(5.7)
	Trento	510	(3.1)	27	(4.2)
	Spain	469	(3.2)		
	Basque Country	459	(5.3)	-10	(6.9)
	United States	487	(3.8)		
	Massachusetts	523	(6.7)	36	(7.5)
	North Carolina	496	(5.5)	8	(6.0)

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

For Massachusetts and North Carolina, the desired target population covers 15-year-old students in grade 7 or above in public schools only (see Annex A2).

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[Part 1/1]

								Во	ys						
										Percei	ntiles				
		Mean	score	Standard	deviation	10	th	25	th	Median	(50th)	75t	h	901	th
		Mean	S.E.	S.D.	S.E.	Score	S.E.	Score	S.E.	Score	S.E.	Score	S.E.	Score	S.E
2	Australia	498	(2.7)	125	(1.4)	325	(3.7)	411	(4.0)	505	(3.4)	588	(3.4)	655	(3.
0.00	Belgium (Flemish)	541	(3.8)	113	(2.8)	382	(8.5)	464	(6.1)	552	(4.3)	623	(3.8)	679	(4.
	Canadian provinces	531	(4.8)	120	(2.7)	373	(7.7)	451	(5.7)	535	(5.6)	615	(5.4)	680	(6.
	Chile	434	(4.5)	108	(2.4)	294	(6.4)	360	(4.9)	436	(5.6)	511	(5.5)	573	(5
	Italy	489	(3.9)	100	(2.4)	357	(6.5)	422	(4.6)	494	(4.6)	559	(4.4)	614	(4
	Netherlands Poland	507 478	(3.9)	125	(3.9)	340	(9.8)	419 406	(6.9)	514	(5.2)	596	(4.0)	665 614	(5
		433	(3.6)	107 123	(2.2)	335 274	(6.5) (6.2)	348	(4.8)	482 436	(4.0)	553 519	(4.6)	592	(4
	Slovak Republic Spain	464	(3.7)	107	(1.9)	321	(6.0)	393	(6.0)	469	(4.2)	538	(4.2)	599	(4
	United States	488	(4.4)	113	(2.1)	341	(6.6)	410	(5.6)	490	(5.6)	569	(5.3)	634	(6
	OECD average-10	486	(1.3)	114	(0.8)	334	(2.2)	408	(1.7)	491	(1.5)	567	(1.5)	630	(1
	Brazil	389	(4.5)	119	(2.1)	240	(5.8)	304	(4.9)	384	(4.9)	470	(5.4)	548	(5
	B-S-J-G (China)	568	(6.1)	123	(3.7)	404	(8.6)	485	(7.5)	576	(7.2)	657	(6.6)	720	(7
	Lithuania	435	(3.7)	105	(2.6)	296	(5.4)	363	(4.8)	437	(4.7)	510	(4.4)	572	(5
	Peru	400	(4.1)	106	(2.0)	259	(5.8)	325	(4.6)	402	(4.9)	477	(5.2)	539	(5
	Russia	510	(4.2)	94	(2.3)	387	(5.7)	447	(5.8)	512	(4.9)	575	(5.5)	631	(5
								Gi	ls						
										Percei	ntiles				
		Mean	score	Standard	deviation	10	th	25	th	Median	(50th)	75t	h	901	th
		Mean	S.E.	S.D.	S.E.	Score	S.E.	Score	S.E.	Score	S.E.	Score	S.E.	Score	S.
	Australia	510	(2.1)	111	(1.3)	361	(4.0)	437	(3.1)	515	(2.5)	589	(2.3)	647	(2
	Belgium (Flemish)	541	(4.3)	110	(3.0)	389	(8.4)	471	(6.0)	552	(5.2)	620	(5.1)	674	(5
	Canadian provinces	536	(5.2)	112	(3.2)	391	(7.6)	464	(6.0)	540	(4.8)	611	(5.7)	675	(6
	Chile	430	(4.2)	104	(2.6)	295	(6.6)	360	(5.7)	431	(4.7)	502	(5.0)	564	(7
	Italy	478	(4.0)	94	(2.2)	354	(6.6)	416	(5.0)	482	(4.2)	544	(4.6)	594	(5
	Netherlands	512	(3.6)	116	(3.3)	357	(8.2)	433	(6.1)	519	(4.6)	596	(3.8)	656	(4
	Poland	493	(3.2)	96	(2.3)	368	(5.1)	431	(4.0)	495	(3.3)	559	(4.2)	614	(5
	Slovak Republic	458	(5.6)	118	(3.4)	305	(9.0)	382	(7.7)	464	(6.1)	539	(5.6)	603	(6
	Spain	474	(4.1)	98	(2.1)	344	(6.3)	409	(5.3)	478	(4.6)	542	(4.2)	596	(4
	United States	487	(4.1)	103	(2.3)	352	(6.4)	416	(5.2)	489	(5.0)	559	(5.0)	619	(5
	OECD average-10	492	(1.3)	106	(0.8)	352	(2.2)	422	(1.8)	497	(1.5)	566	(1.5)	624	(1
	Brazil	397	(4.3)	115	(2.1)	251	(5.1)	318	(4.5)	396	(4.8)	475	(5.6)	547	(5
	B-S-J-G (China)	563	(6.7)	119	(3.9)	406	(9.3)	485	(7.7)	570	(7.8)	648	(7.6)	712	(0
	Lithuania	462	(3.2)	97	(2.3)	335	(5.9)	397	(4.4)	466	(3.8)	529	(4.0)	585	(4
	Peru	405	(4.0)	104	(2.1)	266	(5.0)	332	(5.2)	409	(5.0)	480	(4.8)	538	(5
	Russia	514	(3.3)	87	(1.8)	403	(4.4)	456	(4.2)	515	(4.0)	572	(4.9)	623	(5
							Geno	ler differen	es (boys	girls)					
										Percei	ntiles				
		Mean	score	Standard	deviation	10	th	25	th	Median	(50th)	75t	h	901	th
		Score dif.	S.E.	Dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.
	Australia	-12	(2.8)	13	(1.6)	-36	(5.2)	-26	(4.3)	-10	(3.6)	0	(3.7)	8	(4
	Belgium (Flemish)	0	(5.6)	3	(2.7)	-7	(11.1)	-7	(8.2)	0	(6.4)	3	(6.5)	4	(5
	Canadian provinces	-5	(3.9)	8	(2.5)	-18	(7.3)	-13	(4.6)	-5	(4.5)	4	(5.6)	6	(7
	Chile	4	(4.4)	5	(2.9)	-1	(7.6)	1	(6.2)	5	(5.6)	9	(5.9)	8	(6
	Italy	11	(5.6)	6	(2.5)	3	(8.3)	5	(6.6)	11	(6.5)	15	(6.1)	20	(7
	Netherlands	-5	(3.6)	9	(2.6)	-17	(8.7)	-13	(6.4)	-5	(6.3)	0	(5.0)	9	(6
	Poland	-15	(3.5)	11	(2.8)	-33	(7.2)	-25	(5.3)	-14	(4.4)	-6	(4.7)	0	(6
	Slovak Republic	-25	(5.3)	6	(3.6)	-31	(8.7)	-34	(7.7)	-28	(6.9)	-20	(6.0)	-10	(7
	Spain	-10	(4.4)	9	(2.6)	-23	(7.0)	-16	(5.8)	-9	(5.7)	-4 10	(5.3)	3	(5
	United States	2	(3.8)	9	(2.3)	-11	(6.8)	-6	(5.4)	1	(4.9)	10	(5.0)	14	(6
	OECD average-10	-5	(1.4)	8	(0.8)	-17	(2.5)	-13	(1.9)	-5	(1.8)	1	(1.7)	6	(2
	Brazil	-8	(4.4)	5	(2.0)	-12	(5.9)	-14	(5.0)	-11	(5.1)	-5	(5.9)	1	(5
	B-S-J-G (China)	5	(4.2)	4	(2.4)	-3	(8.0)	1	(6.0)	7	(5.5)	9	(5.2)	9	(5
	Lithuania	-27	(3.0)	8	(2.2)	-38	(6.1)	-35	(4.8)	-29	(4.3)	-19	(4.1)	-13	(5
		-5	(4.5)	2	(2.2)	-7	(6.7)	-7	(4.9)	-7	(5.2)	-3	(6.1)	1	(6
	Peru Russia	-3	(4.5)	8	(2.3)	-16	(5.7)	-10	(4.5)	-3	(3.2)	3	(6.3)	8	(6

(3.6) Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink [asg] http://dx.doi.org/10.1787/888933485632



Table IV.4.6 Mean score and variation in the core PISA subjects, by gender

							Mathe	ematics					
			Be	ovs				irls		Geno	ler differer	nces (boys - g	irls)
		Mean		<u>'</u>	deviation	Mean		_	deviation	Mean		Standard	
		Mean	S.E.	S.D.	S.E.	Mean	S.E.	S.D.	S.E.	Score dif.	S.E.	Dif.	S.E.
0	Australia	497	(2.1)	96	(1.4)	491	(2.5)	90	(1.5)	6	(3.4)	7	(1.5)
OECD	Belgium (Flemish)	530	(3.4)	101	(2.3)	512	(3.1)	96	(2.0)	18	(4.3)	5	(2.3)
0	Canadian provinces	513	(3.5)	88	(1.7)	505	(3.3)	84	(1.4)	8	(3.5)	4	(1.8)
	Chile	432	(3.1)	87	(1.7)	413	(3.0)	83	(1.7)	18	(3.6)	3	(1.9)
	Italy	500	(3.5)	96	(2.0)	480	(3.4)	90	(2.2)	20	(4.3)	5	(2.6)
	Netherlands	513	(2.6)	94 89	(1.8)	511	(2.5)	89	(1.6)	2	(2.4)	5 4	(1.9)
	Poland Slovak Republic	510 478	(2.8)	96	(1.9)	499 472	(2.8)	85 94	(2.2)	11 6	(2.9)	2	(2.4)
	Spain	494	(2.4)	87	(1.7)	478	(2.8)	82	(1.6)	16	(2.8)	5	(2.0)
	United States	474	(3.6)	91	(1.6)	465	(3.4)	86	(2.3)	9	(3.1)	5	(2.6)
	OECD average-10	494	(1.0)	92	(0.6)	483	(1.0)	88	(0.6)	11	(1.1)	4	(0.7)
_	Brazil	385	(3.2)	92	(1.9)	370	(3.0)	86	(1.9)	15	(2.4)	5	(1.4)
armers	B-S-J-G (China)	534	(4.8)	108	(2.6)	528	(5.7)	104	(2.8)	6	(3.6)	4	(2.1)
a	Lithuania	478	(2.8)	89	(1.5)	479	(2.5)	84	(1.9)	-1	(2.7)	5	(2.0)
•	Peru	391	(3.0)	83	(1.7)	382	(3.2)	82	(1.7)	9	(3.0)	2	(2.0)
_	Russia	497	(4.0)	85	(1.7)	491	(3.2)	82	(1.6)	6	(3.5)	3	(1.9)
								nding					
				oys				irls				nces (boys - g	
		Mean			deviation	Mean		_	deviation	Mean		Standard	
_	A (P	Mean	S.E.	S.D.	S.E.	Mean	S.E.	S.D.	S.E.	Score dif.	S.E.	Dif.	S.E.
3	Australia Belgium (Flemish)	487 503	(2.3)	105 102	(1.4)	519 519	(2.3)	98 99	(1.4)	-32 -16	(3.0) (4.1)	7 3	(1.6)
OECD	Canadian provinces	511	(3.5)	95	(1.9)	540	(3.5)	90	(1.8)	-29	(2.8)	5	(2.3)
	Chile	453	(3.4)	90	(2.2)	465	(2.9)	86	(2.0)	-12	(3.6)	3	(2.3)
	Italy	477	(3.5)	95	(2.0)	493	(3.6)	92	(1.9)	-16	(4.7)	3	(2.2)
	Netherlands	491	(3.0)	103	(1.9)	515	(2.9)	97	(1.9)	-24	(3.4)	6	(2.0)
	Poland	491	(2.9)	92	(1.6)	521	(2.8)	84	(1.8)	-29	(2.9)	8	(2.2)
	Slovak Republic	435	(3.3)	104	(2.2)	471	(3.5)	101	(2.4)	-36	(4.0)	3	(2.9)
	Spain	485	(3.0)	90	(1.6)	506	(2.8)	83	(1.9)	-20	(3.5)	7	(2.1)
	United States	487	(3.7)	103	(1.9)	507	(3.9)	96	(2.0)	-20	(3.6)	7	(2.3)
	OECD average-10	482	(1.0)	98	(0.6)	505	(1.0)	93	(0.6)	-23	(1.1)	5	(0.7)
2	Brazil	395	(3.1)	102	(1.6)	419	(3.0)	97	(1.7)	-23	(2.5)	6	(1.4)
anners	B-S-J-G (China)	486	(5.0)	108	(3.1)	503	(5.8)	109	(3.1)	-16	(3.4)	0	(2.3)
Ē	Lithuania	453	(3.1)	95	(1.9)	492	(3.0)	89	(1.9)	-39	(3.1)	6	(2.0)
	Peru	394 481	(3.4)	88 88	(1.8)	401	(3.6)	90 85	(2.0)	-8	(3.9)	-1 3	(1.9)
-	Russia	401	(3.4)	00	(1.9)	507			(1.8)	-26	(3.3)	3	(2.4)
				Dys				ence irls		Come	lou diffouou	nces (boys - g	iula)
		Mean		'	deviation	Mean		1	deviation	Mean		Standard	
		Mean	S.E.	S.D.	S.E.	Mean	S.E.	S.D.	S.E.	Score dif.	S.E.	Dif.	S.E.
5	Australia	511	(2.1)	107	(1.2)	509	(1.7)	98	(1.2)	2	(2.3)	9	(1.6)
0.50	Belgium (Flemish)	522	(3.2)	104	(2.1)	509	(3.4)	99	(1.9)	12	(4.2)	5	(2.0)
0	Canadian provinces	524	(3.1)	97	(1.4)	525	(2.9)	90	(1.5)	-1	(2.9)	6	(1.9)
	Chile	454	(3.1)	88	(1.8)	440	(2.7)	83	(1.5)	15	(3.4)	5	(2.0)
	Italy	489	(3.1)	93	(1.5)	472	(3.6)	89	(1.8)	17	(4.6)	4	(2.1)
	Netherlands	511	(2.9)	104	(1.8)	507	(2.5)	97	(1.7)	4	(3.0)	7	(1.9)
	Poland	504 460	(2.9)	94	(1.8)	498 461	(2.8)	87 96	(1.7)	6	(2.9)	7	(2.4)
	Slovak Republic Spain	496	(3.0)	91	(1.7)	489	(2.5)	84	(2.0)	-1 7	(2.7)	5 7	(2.2)
	United States	500	(3.7)	102	(1.8)	493	(3.4)	95	(1.4)	7	(3.1)	7	(2.2)
	OECD average-10	497	(0.9)	98	(0.5)	490	(0.9)	92	(0.5)	7	(1.0)	6	(0.6)
2	Brazil	403	(2.5)	93	(1.4)	399	(2.4)	86	(1.4)	4	(1.6)	7	(1.2)
rarmers	B-S-J-G (China)	522	(4.5)	105	(2.6)	513	(5.3)	101	(2.8)	9	(3.0)	3	(2.0)
ā	Lithuania	472	(3.3)	94	(1.8)	479	(2.8)	88	(1.5)	-7	(3.0)	6	(1.8)
•	Peru Russia	402	(2.8)	78	(1.5)	392	(2.9)	75	(1.7)	10	(3.3)	2	(1.6)
		489	(3.6)	85	(1.5)	485	(3.1)	80	(1.0)	4	(3.2)	5	(1.5)

Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink @gs http://dx.doi.org/10.1787/888933485648



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Table IV.4.7 Percentage of students at each proficiency level in financial literacy, by gender

						В	oys				
			or below 3 score points)	(from 400.3	vel 2 3 to less than core points)	(from 475.1	vel 3 0 to less than ore points)	(from 549.8	vel 4 6 to less than ore points)	Lev (at or 624.63 sc	above
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Q	Australia	22.9	(0.8)	18.1	(0.7)	22.9	(0.8)	20.2	(0.8)	15.9	(0.7)
OECD	Belgium (Flemish)	12.6	(1.3)	15.2	(1.0)	21.5	(1.3)	26.2	(1.1)	24.5	(1.3)
٥	Canadian provinces	14.1	(1.1)	17.3	(1.0)	23.6	(1.1)	22.7	(1.5)	22.3	(1.4)
	Chile	37.5	(1.8)	25.9	(1.6)	22.0	(1.1)	11.0	(1.1)	3.5	(0.5)
	Italy	19.2	(1.4)	23.9	(1.3)	28.5	(1.1)	20.4	(1.2)	8.0	(0.8)
	Netherlands	20.9	(1.4)	18.1	(1.3)	22.2	(1.2)	20.9	(1.2)	17.9	(1.0)
	Poland	23.4	(1.4)	24.2	(1.2)	26.5	(1.1)	17.9	(1.1)	8.0	(0.8)
	Slovak Republic	39.3	(1.7)	23.2	(1.3)	19.7 26.2	(1.2)	12.0	(1.1)	5.8 5.9	(0.7)
	Spain United States	27.2 22.5	(1.4)	25.1 22.4	(1.2)	26.2	(1.1)	15.7 19.4	(0.8)	11.4	(0.6)
	OECD average-10	24.0	(0.4)	21.3	(0.4)	23.7	(0.4)	18.6	(0.4)	12.3	(0.3)
2	Brazil	55.1	(1.6)	21.1	(0.8)	14.1	(0.9)	7.0	(0.6)	2.7	(0.4)
rarmers	B-S-J-G (China)	9.6	(1.1)	13.1	(1.0)	19.4	(1.2)	23.3	(1.2)	34.6	(2.0)
ā	Lithuania	37.1	(1.5)	26.7	(1.1)	21.9	(1.0)	11.2	(1.0)	3.2	(0.6)
	Peru	49.4	(1.7)	25.1	(1.1)	17.2	(1.3)	7.1	(0.8)	1.2	(0.3)
_	Russia	12.5	(1.1)	22.7	(1.5)	30.6	(1.4)	22.9	(1.4)	11.4	(1.1)
						G	irls				
			or below 3 score points)	(from 400.3	vel 2 3 to less than core points)	(from 475.1	el 3 0 to less than ore points)	(from 549.8	el 4 6 to less than ore points)	Lev (at or 624.63 sc	above
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
_	Australia	16.5	(0.7)	19.8	(0.7)	25.9	(0.7)	22.9	(0.7)	14.9	(0.7)
OFF	Belgium (Flemish)	11.4	(1.1)	14.7	(0.9)	23.2	(1.4)	27.2	(1.3)	23.5	(1.5)
5	Canadian provinces	11.3	(1.1)	16.9	(1.2)	25.5	(1.0)	25.2	(1.0)	21.2	(1.5)
	Chile	38.7	(1.9)	27.1	(1.5)	21.6	(1.1)	10.0	(1.0)	2.6	(0.5)
	Italy	20.5	(1.5)	26.4	(1.3)	30.1	(1.2)	18.0	(1.2)	5.0	(0.8)
	Netherlands	17.5	(1.4)	18.9	(1.5)	23.9	(1.3)	22.6	(1.3)	17.1	(1.2)
	Poland	16.6	(1.1)	24.8	(1.0)	30.3	(1.4)	20.3	(1.0)	8.0	(1.0)
	Slovak Republic	29.7	(1.9)	24.0	(1.2)	24.5	(1.3)	14.9	(1.3)	6.9	(0.7)
	Spain	22.3	(1.5)	26.7	(1.3)	28.5	(1.4)	17.1	(1.1)	5.3	(0.8)
	United States	20.7	(1.5)	24.1	(1.2)	27.2	(1.4)	18.9	(1.3)	9.1	(0.9)
	OECD average-10	20.5	(0.4)	22.3	(0.4)	26.1	(0.4)	19.7	(0.4)	11.4	(0.3)
n	Brazil	51.6	(1.6)	23.3	(0.8)	15.4	(1.0)	7.1	(0.6)	2.5	(0.4)
an ancie	B-S-J-G (China)	9.2	(1.2)	13.4	(1.1)	21.4	(1.4)	24.0	(1.4)	32.1	(2.3)
3	Lithuania	25.8	(1.3)	27.8	(1.3)	27.9	(1.1)	14.1	(1.0)	4.3	(0.6)
•	Peru	47.0	(1.7)	26.5	(1.0)	18.5	(1.1)	6.7	(0.7)	1.2	(0.3)
	Russia	9.4	(0.9)	22.7	(1.3)	33.8	(1.2)	24.3	(1.3)	9.7	(1.1)
					C	Gender differer	ices (boys - girl	s)			
			or below 3 score points)	(from 400.3	vel 2 3 to less than core points)	(from 475.1	vel 3 0 to less than ore points)	(from 549.8	rel 4 6 to less than ore points)	Lev (at or 624.63 sc	above
		% dif.	S.E.	% dif.	S.E.	% dif.	S.E.	% dif.	S.E.	% dif.	S.E.
2	Australia	6.3	(1.0)	-1.7	(1.0)	-3.0	(1.1)	-2.7	(1.1)	1.1	(0.9)
	Belgium (Flemish)	1.1	(1.5)	0.6	(1.3)	-1.7	(1.6)	-1.0	(1.6)	1.0	(2.0)
)	Canadian provinces	2.7	(1.0)	0.4	(1.2)	-1.9	(1.5)	-2.5	(1.4)	1.2	(1.5)
	Chile	-1.1	(2.1)	-1.2	(2.4)	0.4	(1.4)	1.0	(1.1)	0.9	(0.6)
	Italy	-1.3	(1.9)	-2.5	(1.8)	-1.6	(1.6)	2.4	(1.8)	3.0	(1.1)
	Netherlands	3.5	(1.5)	-0.8	(1.9)	-1.7	(1.6)	-1.7	(1.8)	0.7	(1.4)
	Poland	6.9	(1.6)	-0.7	(1.4)	-3.8	(1.8)	-2.4	(1.3)	0.0	(1.0)
	Slovak Republic	9.6	(2.1)	-0.8	(1.6)	-4.7	(1.9)	-2.9	(1.2)	-1.1	(0.9)
	Spain	4.8	(1.6)	-1.7	(2.0)	-2.3	(1.6)	-1.4	(1.3)	0.6	(1.0)
	United States	1.8	(1.5)	-1.7	(1.4)	-3.0	(1.6)	0.5	(1.5)	2.3	(1.2)
	OECD average-10	3.4	(0.5)	-1.0	(0.5)	-2.3	(0.5)	-1.1	(0.5)	1.0	(0.4)
	Brazil	3.5	(1.7)	-2.3	(1.2)	-1.3	(1.1)	-0.1	(0.7)	0.2	(0.3)
Ě	B-S-J-G (China)	0.4	(1.0)	-0.3	(1.1)	-2.0	(1.4)	-0.7	(1.3)	2.5	(1.6)
ranners	Lithuania	11.2	(1.4)	-1.1	(1.5)	-6.0	(1.3)	-2.9	(1.2)	-1.1	(0.6)
-	Peru	2.4	(1.9)	-1.4	(1.2)	-1.3	(1.5)	0.3	(0.9)	0.0	(0.4)
	Russia	3.1	(1.0)	-0.1	(1.7)	-3.2	(1.7)	-1.5	(1.7)	1.7	(1.4)

Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink 雪■ http://dx.doi.org/10.1787/888933485658



Table IV.4.8 Gender differences in financial literacy performance, by performance in other PISA subjects

					Gender	differences in	financial l	iteracy perfor	mance (bo	ys – girls)			
		Before acc for perfor	rmance	After according for performathe	mance	After according for performing the contraction of t	rmance	After according for performance in scientific for the control of t	rmance	After according for performathe and rea	mance matics	After according for performanther in mather reading and	rmance matics,
		Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.
Q	Australia	-12	(2.8)	-18	(2.9)	18	(2.9)	-14	(1.9)	2	(2.4)	-7	(1.9)
EC	Belgium (Flemish)	0	(5.6)	-16	(5.2)	15	(4.5)	-11	(4.5)	-1	(4.6)	-6	(4.7)
0	Canadian provinces	-5	(3.9)	-13	(4.4)	20	(3.5)	-4	(3.0)	7	(4.0)	1	(3.3)
	Chile	4	(4.4)	-13	(3.6)	15	(3.3)	-10	(3.0)	1	(3.3)	-5	(3.0)
	Italy	11	(5.6)	-3	(4.2)	23	(4.3)	-2	(3.9)	10	(4.2)	4	(4.0)
	Netherlands	-5	(3.6)	-8	(3.2)	18	(3.9)	-9	(3.1)	7	(3.5)	-1	(3.2)
	Poland	-15	(3.5)	-25	(3.0)	10	(2.9)	-21	(2.9)	-8	(3.3)	-13	(3.4)
	Slovak Republic	-25	(5.3)	-30	(5.2)	3	(4.5)	-24	(4.6)	-14	(5.2)	-19	(5.0)
	Spain	-10	(4.4)	-24	(4.3)	8	(4.4)	-16	(3.7)	-7	(4.5)	-10	(4.3)
	United States	2	(3.8)	-6	(3.7)	19	(3.3)	-4	(3.5)	7	(3.4)	2	(3.8)
	OECD average-10	-5	(1.4)	-16	(1.3)	15	(1.2)	-12	(1.1)	0	(1.2)	-5	(1.2)
rs.	Brazil	-8	(4.4)	-21	(3.9)	9	(4.3)	-12	(4.0)	-3	(4.4)	-7	(4.3)
Partne	B-S-J-G (China)	5	(4.2)	0	(2.7)	19	(3.8)	-4	(3.0)	11	(3.1)	4	(3.2)
ar	Lithuania	-27	(3.0)	-26	(2.2)	4	(2.7)	-21	(2.2)	-7	(2.6)	-12	(2.3)
_	Peru	-5	(4.5)	-14	(3.1)	3	(2.3)	-16	(2.9)	-3	(2.2)	-7	(2.2)
	Russia	-3	(3.6)	-7	(3.6)	14	(3.2)	-7	(3.2)	5	(3.3)	-1	(3.6)

Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink [asg. http://dx.doi.org/10.1787/888933485662

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Table IV.4.9 Change between 2012 and 2015 in mean financial literacy performance, by gender

				PISA	2012					PISA	2015					betweer A 2015			,
		Вс	oys	Gi	irls		rence - girls)	Во	oys	Gi	rls		rence - girls)	Вс	oys	Gi	irls		rence - girls)
		Mean score	S.E.	Mean score	S.E.	Score dif.	S.E.	Mean score	S.E.	Mean score	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.
Q	Australia	524	(3.3)	528	(2.4)	-3	(4.0)	498	(2.7)	510	(2.1)	-12	(2.8)	-27	(6.8)	-18	(6.2)	-9	(4.9)
OEC	Belgium (Flemish)	547	(4.7)	536	(4.8)	11	(6.4)	541	(3.8)	541	(4.3)	0	(5.6)	-6	(8.1)	5	(8.4)	-11	(8.5)
0	Canadian provinces	m	m	m	m	m	m	531	(4.8)	536	(5.2)	-5	(3.9)	m	m	m	m	m	m
	Chile	m	m	m	m	m	m	434	(4.5)	430	(4.2)	4	(4.4)	m	m	m	m	m	m
	Italy	470	(3.1)	462	(2.2)	8	(3.4)	489	(3.9)	478	(4.0)	11	(5.6)	19	(7.3)	16	(7.0)	3	(6.5)
	Netherlands	m	m	m	m	m	m	507	(3.9)	512	(3.6)	-5	(3.6)	m	m	m	m	m	m
	Poland	512	(4.7)	508	(4.2)	3	(5.0)	478	(3.6)	493	(3.2)	-15	(3.5)	-34	(8.0)	-15	(7.5)	-19	(6.1)
	Slovak Republic	469	(5.8)	472	(6.2)	-3	(6.9)	433	(4.9)	458	(5.6)	-25	(5.3)	-36	(9.3)	-14	(9.9)	-22	(8.7)
	Spain	487	(4.3)	481	(4.3)	6	(5.8)	464	(3.7)	474	(4.1)	-10	(4.4)	-23	(7.8)	-8	(8.0)	-16	(7.3)
	United States	492	(6.3)	491	(6.0)	1	(7.4)	488	(4.4)	487	(4.1)	2	(3.8)	-4	(9.3)	-5	(9.0)	1	(8.3)
	OECD average-7	500	(1.8)	497	(1.7)	3	(2.2)	484	(1.5)	491	(1.5)	-7	(1.7)	-16	(5.8)	-6	(5.8)	-10	(2.8)
	OECD average-10	m	m	m	m	m	m	486	(1.3)	492	(1.3)	-5	(1.4)	m	m	m	m	m	m
S	Brazil	m	m	m	m	m	m	389	(4.5)	397	(4.3)	-8	(4.4)	m	m	m	m	m	m
Partners	B-S-J-G (China)	m	m	m	m	m	m	568	(6.1)	563	(6.7)	5	(4.2)	m	m	m	m	m	m
ar	Lithuania	m	m	m	m	m	m	435	(3.7)	462	(3.2)	-27	(3.0)	m	m	m	m	m	m
_	Peru	m	m	m	m	m	m	400	(4.1)	405	(4.0)	-5	(4.5)	m	m	m	m	m	m
	Russia	487	(4.5)	486	(4.2)	1	(4.7)	510	(4.2)	514	(3.3)	-3	(3.6)	23	(8.1)	28	(7.6)	-5	(6.0)

Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink [asj= http://dx.doi.org/10.1787/888933485677



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Table IV.4.10 Change between 2012 and 2015 in low and top performers in financial literacy, by gender

						Pro	ficiency leve	els in PISA 2	012				
			Вс	oys			Gi	rls		ı	Differences	(boys - girls)	
		(less	Level 2 than ore points)	(at or	el 5 above ore points)	Below (less 400.33 sco			el 5 above ore points)	Below I (less 400.33 sco	than	(at or	el 5 above ore points)
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	% dif.	S.E.	% dif.	S.E.
P	Australia	12.2	(1.0)	17.5	(1.3)	8.5	(0.8)	14.4	(1.0)	3.7	(1.1)	3.1	(1.7)
E	Belgium (Flemish)	8.7	(1.5)	21.7	(2.2)	8.6	(1.2)	17.7	(1.8)	0.0	(1.8)	4.0	(3.0)
0	Canadian provinces	m	m	m	m	m	m	m	m	m	m	m	m
	Chile	m	m	m	m	m	m	m	m	m	m	m	m
	Italy	22.0	(1.4)	3.2	(0.4)	21.4	(1.0)	1.0	(0.3)	0.6	(1.6)	2.2	(0.5)
	Netherlands	m	m	m	m	m	m	m	m	m	m	m	m
	Poland	10.9	(1.8)	9.9	(1.8)	8.7	(1.6)	4.7	(1.2)	2.1	(2.3)	5.2	(2.2)
	Slovak Republic	25.3	(2.4)	6.5	(1.5)	20.3	(2.6)	4.7	(1.0)	5.0	(3.0)	1.8	(1.5)
	Spain	16.5	(1.8)	4.5	(1.3)	16.5	(1.7)	3.0	(1.2)	0.0	(2.6)	1.5	(1.7)
	United States	19.0	(1.8)	10.1	(1.7)	16.8	(2.1)	8.8	(1.5)	2.2	(2.5)	1.3	(2.2)
	OECD average-7	16.4	(0.7)	10.5	(0.6)	14.4	(0.6)	7.8	(0.5)	2.0	(0.8)	2.7	(0.7)
	OECD average-10	m	m	m	m	m	m	m	m	m	m	m	m
S.	Brazil	m	m	m	m	m	m	m	m	m	m	m	m
ne,	B-S-J-G (China)	m	m	m	m	m	m	m	m	m	m	m	m
artners	Lithuania	m	m	m	m	m	m	m	m	m	m	m	m
_	Peru	m	m	m	m	m	m	m	m	m	m	m	m
	Russia	17.5	(1.9)	4.8	(1.3)	16.0	(1.8)	3.7	(1.1)	1.4	(2.3)	1.1	(1.7)
						Pro	ficiency leve	y levels in PISA 2015					

			Во	oys			Gi	rls			Differences	(boys - girls)	
		(less	Level 2 than ore points)	(at or	el 5 above ore points)	(less	Level 2 than ore points)		el 5 above ore points)	Below (less 400.33 sco	than	(at or	el 5 above ore points)
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	% dif.	S.E.	% dif.	S.E.
Q	Australia	22.9	(0.8)	15.9	(0.7)	16.5	(0.7)	14.9	(0.7)	6.3	(1.0)	1.1	(0.9)
Ę.	Belgium (Flemish)	12.6	(1.3)	24.5	(1.3)	11.4	(1.1)	23.5	(1.5)	1.1	(1.5)	1.0	(2.0)
0	Canadian provinces	14.1	(1.1)	22.3	(1.4)	11.3	(1.1)	21.2	(1.5)	2.7	(1.0)	1.2	(1.5)
	Chile	37.5	(1.8)	3.5	(0.5)	38.7	(1.9)	2.6	(0.5)	-1.1	(2.1)	0.9	(0.6)
	Italy	19.2	(1.4)	8.0	(0.8)	20.5	(1.5)	5.0	(0.8)	-1.3	(1.9)	3.0	(1.1)
	Netherlands	20.9	(1.4)	17.9	(1.0)	17.5	(1.4)	1 <i>7</i> .1	(1.2)	3.5	(1.5)	0.7	(1.4)
	Poland	23.4	(1.4)	8.0	(0.8)	16.6	(1.1)	8.0	(1.0)	6.9	(1.6)	0.0	(1.0)
	Slovak Republic	39.3	(1.7)	5.8	(0.7)	29.7	(1.9)	6.9	(0.7)	9.6	(2.1)	-1.1	(0.9)
	Spain	27.2	(1.4)	5.9	(0.6)	22.3	(1.5)	5.3	(0.8)	4.8	(1.6)	0.6	(1.0)
	United States	22.5	(1.5)	11.4	(0.9)	20.7	(1.5)	9.1	(0.9)	1.8	(1.5)	2.3	(1.2)
	OECD average-7	23.9	(0.5)	11.4	(0.3)	19.7	(0.5)	10.4	(0.4)	4.2	(0.6)	1.0	(0.5)
	OECD average-10	24.0	(0.4)	12.3	(0.3)	20.5	(0.4)	11.4	(0.3)	3.4	(0.5)	1.0	(0.4)
-Z	Brazil	55.1	(1.6)	2.7	(0.4)	51.6	(1.6)	2.5	(0.4)	3.5	(1.7)	0.2	(0.3)
tue	B-S-J-G (China)	9.6	(1.1)	34.6	(2.0)	9.2	(1.2)	32.1	(2.3)	0.4	(1.0)	2.5	(1.6)
Partne	Lithuania	37.1	(1.5)	3.2	(0.6)	25.8	(1.3)	4.3	(0.6)	11.2	(1.4)	-1.1	(0.6)
_	Peru	49.4	(1.7)	1.2	(0.3)	47.0	(1.7)	1.2	(0.3)	2.4	(1.9)	0.0	(0.4)
	Russia	12.5	(1.1)	11.4	(1.1)	9.4	(0.9)	9.7	(1.1)	3.1	(1.0)	1.7	(1.4)

ol 1 .	
Change between	
(PISA 2015 -	PISA 2012)

							(PISA 2015 -	- PISA 2012)					
			Во	oys			Gi	rls			Differences	(boys - girls)	
		Below (less 400.33 sco	than		el 5 above ore points)	Below l (less 400.33 sco	than		el 5 above ore points)	Below (less 400.33 sco	than	Leve (at or 624.63 scc	above
		% dif.	S.E.	% dif.	S.E.	% dif.	S.E.	% dif.	S.E.	% dif.	S.E.	% dif.	S.E.
Q	Australia	10.7	(1.7)	-1.6	(2.4)	8.1	(1.5)	0.4	(2.6)	2.6	(1.5)	-2.0	(1.9)
5	Belgium (Flemish)	3.9	(2.2)	2.8	(4.1)	2.8	(1.8)	5.8	(5.0)	1.1	(2.4)	-3.0	(3.6)
0	Canadian provinces	m	m	m	m	m	m	m	m	m	m	m	m
	Chile	m	m	m	m	m	m	m	m	m	m	m	m
	Italy	-2.8	(3.0)	4.8	(0.9)	-1.0	(2.6)	4.0	(1.0)	-1.9	(2.5)	0.9	(1.2)
	Netherlands	m	m	m	m	m	m	m	m	m	m	m	m
	Poland	12.6	(2.7)	-1.8	(2.1)	7.8	(2.8)	3.3	(1.7)	4.7	(2.8)	-5.2	(2.5)
	Slovak Republic	14.0	(3.4)	-0.7	(1.7)	9.5	(4.3)	2.2	(1.4)	4.6	(3.7)	-2.9	(1.7)
	Spain	10.6	(3.3)	1.4	(1.5)	5.8	(3.4)	2.3	(1.5)	4.8	(3.1)	-0.9	(2.0)
	United States	3.6	(3.0)	1.3	(2.2)	3.9	(3.0)	0.3	(2.1)	-0.4	(2.9)	1.0	(2.5)
	OECD average-7	7.5	(1.8)	0.9	(1.2)	5.3	(1.9)	2.6	(1.4)	2.2	(1.0)	-1.7	(0.9)
	OECD average-10	m	m	m	m	m	m	m	m	m	m	m	m
-S	Brazil	m	m	m	m	m	m	m	m	m	m	m	m
tners	B-S-J-G (China)	m	m	m	m	m	m	m	m	m	m	m	m
ar	Lithuania	m	m	m	m	m	m	m	m	m	m	m	m
_	Peru	m	m	m	m	m	m	m	m	m	m	m	m
	Russia	-5.0	(2.6)	6.6	(1.8)	-6.6	(2.3)	6.0	(2.0)	1.6	(2.5)	0.6	(2.2)

Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink [asj=nhttp://dx.doi.org/10.1787/888933485689]



Table IV.4.11 Mean performance in financial literacy, by students' socio-economic status

Results based on students' self-reports

			Perforr	nance in financi	al literacy, by	national quarte	rs of the ESC	S¹ index		Difference i	
		Bottom q	uarter	Second q	uarter	Third qu	arter	Top qu	arter	literacy per between stude quarter and in the botto of this	nts in the top d students m quarter
		Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Score dif.	S.E.
Q.	Australia	454	(2.8)	489	(2.3)	521	(3.1)	561	(3.1)	107	(3.9)
ECD	Belgium (Flemish)	488	(5.1)	518	(4.7)	566	(4.1)	598	(4.4)	110	(7.1)
0	Canadian provinces	495	(5.9)	525	(5.3)	549	(6.2)	572	(6.4)	77	(7.9)
	Chile	381	(6.2)	430	(5.9)	438	(5.1)	484	(4.4)	103	(6.8)
	Italy	452	(5.3)	483	(3.7)	494	(3.9)	512	(4.3)	60	(6.4)
	Netherlands	462	(7.3)	494	(4.7)	518	(4.5)	566	(4.5)	104	(9.0)
	Poland	453	(4.6)	475	(4.0)	491	(4.6)	526	(5.0)	73	(6.5)
	Slovak Republic	409	(9.1)	435	(4.7)	452	(5.0)	488	(6.3)	80	(10.0)
	Spain	429	(4.8)	459	(4.3)	480	(4.6)	508	(4.6)	79	(5.8)
	United States	445	(5.2)	469	(4.8)	499	(5.9)	542	(5.1)	97	(7.2)
	OECD average-10	447	(1.8)	478	(1.4)	501	(1.5)	536	(1.5)	89	(2.3)
-S	Brazil	364	(4.7)	382	(3.9)	394	(5.2)	441	(7.0)	78	(8.1)
,ue	B-S-J-G (China)	500	(7.2)	552	(7.0)	580	(6.1)	632	(12.2)	132	(13.4)
Pari	Lithuania	419	(4.3)	432	(4.2)	460	(4.8)	490	(5.1)	71	(6.5)
_	Peru	341	(3.6)	394	(5.2)	418	(4.7)	458	(5.6)	117	(6.3)
	Russia	489	(4.7)	508	(4.7)	523	(4.3)	535	(4.7)	46	(6.2)

1. ESCS refers to the PISA index of economic, social and cultural status.

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

StatLink [asj= http://dx.doi.org/10.1787/888933485690]

[Part 1/1]

Table IV.4.12 Students' socio-economic status and performance in financial literacy

Results based on students' self-reports

	Score-point difference in finan a one-unit increase in ESCS¹ (slope	cial literacy associated with of the socio-economic gradient)	Percentage of variance in student explained by ESCS (strength of	performance in financial literacy the socio-economic gradient)
	Score dif.	S.E.	%	S.E.
Australia	51	(1.7)	12.0	(0.8)
Belgium (Flemish)	50	(3.2)	16.0	(1.7)
Canadian provinces	38	(3.4)	6.9	(1.1)
Chile	35	(2.2)	13.3	(1.5)
Italy	24	(2.4)	5.5	(1.0)
Netherlands	51	(4.4)	10.5	(1.5)
Poland	34	(2.8)	7.8	(1.2)
Slovak Republic	32	(4.3)	6.5	(1.7)
Spain	26	(1.8)	9.1	(1.2)
United States	36	(2.4)	11.1	(1.3)
OECD average-10	38	(0.9)	9.9	(0.4)
Brazil	26	(2.6)	6.5	(1.2)
B-S-J-G (China)	45	(3.8)	16.8	(2.7)
Lithuania	31	(2.8)	6.7	(1.2)
Peru	36	(1.9)	17.2	(1.7)
Russia	22	(3.2)	3.4	(1.0)

1. ESCS refers to the PISA index of economic, social and cultural status.

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

StatLink 編章 http://dx.doi.org/10.1787/888933485703



Table IV.4.13 Students' socio-economic status and performance in the core PISA subjects

Results based on students' self-reports

			Pe	ercentage o	of variance	in student	performar	nce explain	ed by ESC	S¹ (strength	of the so	cio-econon	nic gradier	nt)	
										Differ		een perfor and perforr		inancial lit	eracy
		Financia	l literacy	Mathe	matics	Rea	ding	Scie	ence	Mathe	matics	Read	ding	Scie	nce
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	% dif.	S.E.	% dif.	S.E.	% dif.	S.E.
Q	Australia	12.0	(0.8)	12.1	(0.9)	10.7	(0.8)	11.7	(0.8)	-0.1	(0.8)	1.3	(0.6)	0.3	(0.5)
5	Belgium (Flemish)	16.0	(1.7)	15.6	(1.5)	15.6	(1.6)	17.6	(1.5)	0.3	(1.2)	0.4	(1.2)	-1.6	(1.3)
0	Canadian provinces	6.9	(1.1)	9.1	(1.1)	8.3	(1.1)	8.4	(1.0)	-2.2	(1.0)	-1.5	(1.1)	-1.5	(1.1)
	Chile	13.3	(1.5)	17.8	(1.4)	14.0	(1.5)	16.9	(1.3)	-4.5	(1.3)	-0.7	(1.7)	-3.6	(1.2)
	Italy	5.5	(1.0)	9.6	(1.2)	11.1	(1.2)	9.6	(1.0)	-4.2	(1.2)	-5.6	(0.9)	-4.2	(0.7)
	Netherlands	10.5	(1.5)	11.0	(1.5)	11.1	(1.5)	12.5	(1.3)	-0.6	(1.1)	-0.6	(1.2)	-2.0	(1.0)
	Poland	7.8	(1.2)	12.2	(1.3)	12.5	(1.2)	13.4	(1.3)	-4.5	(0.9)	-4.8	(1.1)	-5.6	(1.0)
	Slovak Republic	6.5	(1.7)	15.8	(1.6)	16.9	(1.6)	16.0	(1.4)	-9.2	(2.2)	-10.3	(1.7)	-9.4	(1.8)
	Spain	9.1	(1.2)	14.3	(1.2)	12.5	(1.1)	13.4	(1.1)	-5.2	(1.2)	-3.4	(1.2)	-4.3	(1.3)
	United States	11.1	(1.3)	13.1	(1.3)	8.6	(1.3)	11.4	(1.1)	-2.0	(1.4)	2.5	(1.1)	-0.3	(1.1)
	OECD average-10	9.9	(0.4)	13.1	(0.4)	12.1	(0.4)	13.1	(0.4)	-3.2	(0.4)	-2.3	(0.4)	-3.2	(0.4)
rs	Brazil	6.5	(1.2)	14.2	(1.5)	9.1	(1.1)	12.5	(1.3)	-7.7	(1.6)	-2.6	(1.2)	-6.0	(1.3)
artners	B-S-J-G (China)	16.8	(2.7)	17.0	(2.3)	20.1	(2.5)	18.5	(2.4)	-0.2	(1.8)	-3.2	(1.3)	-1.6	(1.2)
arı	Lithuania	6.7	(1.2)	11.0	(1.3)	11.4	(1.3)	11.6	(1.3)	-4.4	(0.9)	-4.8	(1.0)	-4.9	(0.8)
_	Peru	17.2	(1.7)	18.6	(1.7)	25.2	(1.9)	21.6	(1.8)	-1.4	(1.4)	-8.0	(1.3)	-4.4	(1.1)
	Russia	3.4	(1.0)	4.6	(1.0)	6.4	(1.0)	6.7	(1.0)	-1.2	(1.0)	-3.0	(1.2)	-3.3	(1.2)

^{1.} ESCS refers to the PISA index of economic, social and cultural status.

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

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[Part 1/1]

Table IV.4.14 Percentage of students, by school location

		P	ercentage of students atte	nding schools located in		
	A village, haml (fewer than 3	et or rural area 000 people)	(3 000 to about	own 100 000 people)		city ople or more)
	%	S.E.	%	S.E.	%	S.E.
Australia	4.1	(0.7)	28.4	(1.4)	67.6	(1.3)
Belgium (Flemish)	2.2	(1.3)	79.0	(3.3)	18.8	(3.1)
Canadian provinces	7.7	(1.9)	37.3	(3.1)	54.9	(3.0)
Chile	1.8	(0.8)	32.6	(3.4)	65.6	(3.4)
Italy	2.2	(1.0)	69.2	(3.0)	28.5	(2.7)
Netherlands	0.8	(0.7)	72.3	(4.3)	26.9	(4.3)
Poland	36.3	(2.0)	38.1	(2.4)	25.6	(1.6)
Slovak Republic	17.6	(1.6)	70.0	(2.4)	12.4	(1.7)
Spain	3.8	(1.2)	62.2	(3.3)	34.0	(3.2)
United States	10.4	(1.8)	50.7	(3.6)	38.9	(3.4)
OECD average-10	8.7	(0.4)	54.0	(1.0)	37.3	(0.9)
Brazil	3.4	(0.7)	47.2	(2.4)	49.5	(2.4)
Brazil B-S-J-G (China) Lithuania	6.8	(1.8)	55.7	(3.7)	37.6	(3.3)
Lithuania	21.0	(1.3)	41.1	(1.5)	37.9	(0.8)
Peru	26.0	(2.4)	60.4	(3.1)	13.6	(2.1)
Russia	14.1	(1.6)	35.1	(2.3)	50.8	(2.2)

Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink MSP http://dx.doi.org/10.1787/888933485720



Table IV.4.15 Student performance in financial literacy, by school location

Results based on students' self-reports

		Students a schools lo a village, h rural area (fo 3 000 po	cated in amlet or ewer than	Students at schools loca town (3 000 100 000 p	ted in a to about	Students a schools loc city (100 00 or mo	ated in a 00 people	Difference in schools loca schools in Before act for ES	nted in a cit a village, h counting	literacy perfor y (100 000 po namlet or rura After acc for E	eople or mo al area (few ounting	ween student ore) and those er than 3 000 After accor ESCS and IS	attending people) unting for
		Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.
Q	Australia	468	(10.8)	482	(3.9)	518	(3.0)	51	(11.4)	26	(10.4)	25	(10.3)
EC	Belgium (Flemish)	С	С	549	(4.2)	514	(14.8)	С	С	С	С	С	С
0	Canadian provinces	520	(14.1)	525	(6.6)	547	(6.1)	27	(14.6)	12	(12.9)	11	(12.7)
	Chile	397	(26.6)	411	(8.2)	447	(4.7)	50	(27.4)	26	(22.9)	-5	(20.1)
	Italy	456	(22.1)	484	(4.4)	505	(6.9)	49	(23.0)	39	(20.4)	38	(20.4)
	Netherlands	С	С	502	(7.4)	523	(15.7)	С	С	С	С	С	C
	Poland	472	(3.9)	487	(4.9)	505	(6.4)	34	(7.4)	15	(7.0)	13	(6.9)
	Slovak Republic	403	(10.9)	449	(4.7)	489	(12.1)	86	(14.5)	59	(13.0)	53	(19.5)
	Spain	490	(11.2)	464	(3.2)	476	(6.6)	-14	(12.8)	-29	(13.6)	-29	(13.6)
	United States	506	(8.1)	495	(4.7)	476	(7.5)	-30	(11.2)	-26	(10.0)	-27	(9.9)
	OECD average-10	464	(5.4)	485	(1.7)	500	(2.9)	32	(5.8)	15	(5.2)	10	(5.3)
-S	Brazil	351	(12.9)	390	(4.8)	407	(6.5)	56	(14.4)	23	(12.8)	3	(11.4)
the t	B-S-J-G (China)	501	(18.9)	541	(8.9)	622	(9.3)	121	(20.6)	76	(19.3)	54	(17.2)
Partne	Lithuania	422	(6.0)	444	(4.6)	473	(6.0)	51	(9.1)	28	(8.5)	28	(8.5)
_	Peru	349	(7.4)	417	(4.7)	439	(11.4)	90	(14.1)	53	(14.2)	46	(12.8)
	Russia	496	(7.8)	502	(5.0)	527	(4.5)	31	(8.3)	18	(8.6)	18	(8.3)

Notes: Means and differences in financial literacy performance are calculated considering only students for whom data on the PISA index of economic, social and cultural status and on ISCED level are available.

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

StatLink http://dx.doi.org/10.1787/888933485734

[Part 1/1]

Table IV.4.16 Differences in financial literacy performance, by school location and performance in the core PISA subjects

Difference in financial literacy performance between students attending schools located in a city (100 000 people or more) and those attending schools in a village, hamlet or rural area (fewer than 3 000 people) After accounting for performance in mathematics, After accounting Before accounting for performance in other subjects After accounting for performance in mathematics After accounting for performance in reading for performance in mathematics After accounting for performance in science and reading reading and science Score dif. S.E. Score dif. Score dif. Score dif. Score dif. S.E. Score dif. S.E. S.E. S.E. S.E. Australia Belgium (51 (11.4)(6.9) 15 (6.3) 9 (5.9)11 (5.8)Belgium (Flemish) **Canadian provinces** (14.5) (9.6) (9.1) (8.5) (8.3) (8.1) 26 0 6 49 Chile (27.4)(19.2)(16.3)(16.6)Italy 48 (22.9) 19 (12.1)10 (13.1)(11.8)10 (11.0)8 (10.9) Netherlands (5.6) (5.0) (5.3) (5.3) (5.1) (7.5)Poland 33 4 -6 -4 -6 Slovak Republic 87 (14.6)16 (10.7)(9.6)(9.8)(9.2)0 (9.0)(12.7) (12.5)-19 (10.9)(11.3) (11.3) (11.0) Spain -15 -17 -15 -19 -17 United States -30 (11.3)(6.7)-12 (7.7)-2 (7.4)(6.6)(6.6)OECD average-10 31 (5.8)(3.8)(3.9)(3.7)-2 (3.5)(3.5) -1 Brazil 53 (14.9)8 (11.0)0 (9.9) (9.9) -4 (9.7) Partners B-S-J-G (China) 120 (20.6)44 (11.0)26 (11.2)27 (10.1)26 (9.8)22 (9.6)Lithuania (9.1) (5.9) (5.8) (5.5) 50 (6.3)-1 (5.4)-3 -3 24 (7.5)Peru 90 (14.1)(8.2)(7.5)(6.8)8 (6.7)(8.3) (6.2) (6.5)(6.2)

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

StatLink http://dx.doi.org/10.1787/888933485740

^{1.} ESCS refers to the PISA index of economic, social and cultural status.
2. Accounting for whether students attend lower secondary school (ISCED level 2) or upper secondary school (ISCED level 3).



[Part 1/1]

Table IV.4.17 Change between 2012 and 2015 in the percentage of students with an immigrant background

Results based on students' self-reports

	dudents sen-reports			PISA	2012			
	Non-immigi	ant students	Immigran	t students		eneration t students	First-ger immigran	neration t students
	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Australia	78.6	(1.1)	21.4	(1.1)	12.3	(0.8)	9.1	(0.7)
Australia Belgium (Flemish) Canadian province	89.1	(1.5)	10.9	(1.5)	6.7	(1.0)	4.2	(1.0)
Canadian province	es m	m	m	m	m	m	m	m
Chile	m	m	m	m	m	m	m	m
Italy	92.5	(0.5)	7.5	(0.5)	2.4	(0.2)	5.1	(0.4)
Netherlands	99.9	m (0.1)	0.1	m (0.1)	0.0	m	0.1	(O.1)
Poland Slovak Republic	99.0	(0.1)	1.0	(0.1)	0.5	(0.2)	0.5	(0.1)
Spain	88.6	(1.1)	11.4	(1.1)	1.6	(0.4)	9.7	(1.1)
United States	77.0	(2.4)	23.0	(2.4)	17.2	(2.2)	5.8	(0.8)
	89.2	(0.5)	10.8	(0.5)	5.8	(0.4)	4.9	(0.3)
OECD average-7 OECD average-10	m	(0.5) m	m	(0.5) m	m m	(0.4) m	m 4.9	(0.3) m
Brazil	m	m	m	m	m	m	m	m
Brazil B-S-J-G (China) Lithuania	m	m	m	m	m	m	m	m
	m	m	m	m	m	m	m	m
Peru Russia	90.2	m (1.0)	9.8	m (1.0)	7.2	m (0.8)	2.6	(0.6)
Kussia	50.2	(1.0)	7.0		1 2015	(0.0)	2.0	(0.0)
	Non immigr	ont students	Immigran		Second-g	eneration t students	First-ger	neration
	%	rant students S.E.	%	s.E.	immigran %	S.E.	immigran	S.E.
Australia	75.0	(0.7)	25.0	(0.7)	12.7	(0.6)	12.3	(0.4)
Australia Belgium (Flemish) Canadian province	86.0	(1.0)	14.0	(1.0)	7.2	(0.7)	6.8	(0.7)
Canadian province		(1.7)	33.6	(1.7)	18.4	(1.2)	15.2	(0.9)
Chile	97.9	(0.5)	2.1	(0.5)	0.5	(0.2)	1.6	(0.4)
Italy	92.0	(0.5)	8.0	(0.5)	3.2	(0.3)	4.8	(0.4)
Netherlands	89.3	(0.9)	10.7	(0.9)	8.6	(0.8)	2.2	(0.3)
Poland	99.7	(0.1)	0.3	(0.1)	0.1	(0.1)	0.2	(0.1)
Slovak Republic	98.8	(0.2)	1.2	(0.2)	0.6	(0.1)	0.6	(0.1)
Spain	89.0	(0.8)	11.0	(0.8)	1.9	(0.2)	9.1	(0.7)
United States	76.9	(1.5)	23.1	(1.5)	15.7	(1.0)	7.4	(0.7)
OECD average-7	88.2	(0.3)	11.8	(0.3)	5.9	(0.2)	5.9	(0.2)
OECD average-10	87.1	(0.3)	12.9	(0.3)	6.9	(0.2)	6.0	(0.2)
Brazil	99.2	(0.1)	0.8	(0.1)	0.5	(0.1)	0.3	(0.1)
Brazil B-S-J-G (China) Lithuania	99.7	(0.1)	0.3	(0.1)	0.1	(0.0)	0.2	(0.1)
Lithuania	98.2	(0.2)	1.8	(0.2)	1.4	(0.1)	0.4	(0.1)
Peru	99.5	(0.1)	0.5	(0.1)	0.3	(0.1)	0.1	(0.0)
Russia	93.1	(0.5)	6.9	(0.5)	3.8	(0.3)	3.1	(0.3)
			Change be	etween 2012 and	2015 (PISA 2015 - I	PISA 2012)		
	Non-immigr	ant students	Immigran	t students	Second-g immigran	eneration t students	First-ger immigran	neration t students
	% dif.	S.E.	% dif.	S.E.	% dif.	S.E.	% dif.	S.E.
Australia Belgium (Flemish)	-3.6	(1.3)	3.6	(1.3)	0.4	(0.9)	3.2	(0.8)
Australia Belgium (Flemish) Canadian province	-3.2 es m	(1.8)	3.2 m	(1.8)	0.6	(1.2) m	2.6	(1.2)
Chile	m m	m m	m	m m	m m	m m	m m	m m
Italy	-0.4	(0.7)	0.4	(0.7)	0.7	(0.4)	-0.3	(0.6)
Netherlands	m	m	m	m	m	m	m	(0.0) m
Poland	-0.1	(0.1)	0.1	(0.1)	0.1	(0.1)	0.0	(0.1)
Slovak Republic	-0.2	(0.5)	0.2	(0.5)	0.1	(0.3)	0.1	(0.4)
Spain	0.4	(1.4)	-0.4	(1.4)	0.3	(0.4)	-0.7	(1.3)
United States	-0.1	(2.9)	0.1	(2.9)	-1.5	(2.5)	1.5	(1.1)
Office States	-1.0	(0.6)	1.0	(0.6)	0.1	(0.4)	0.9	(0.3)
OECD average-7		m	m	m	m	m	m	m
OECD average-7 OECD average-10								m
OECD average-7 OECD average-10	m	m	m	m	m	m	m	
OECD average-7 OECD average-10	m m	m	m	m	m	m	m	m
OECD average-7 OECD average-10	m							

Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink 雪● http://dx.doi.org/10.1787/888933485751

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Table IV.4.18 Students' immigrant background and performance in financial literacy

Results based on students' self-reports

	arts basea on staden			Finan	ncial literacy per	formance in PISA 2	015		
						Difference in fin	ancial literacy pe and immigrant stu	rformance between dents in PISA 2015	non-immigrant
		Immigrant	students	Non-immigra	nt students	Before accoun	ting for ESCS ¹	After accounting for ESCS	
		Mean score	S.E.	Mean score	S.E.	Score dif.	S.E.	Score dif.	S.E.
Q	Australia	514	(3.8)	506	(1.8)	-8	(3.8)	-11	(3.4)
EC	Belgium (Flemish)	459	(6.7)	558	(2.7)	99	(7.0)	75	(6.7)
0	Canadian provinces	540	(6.3)	536	(4.9)	-4	(6.3)	-3	(5.9)
	Chile	390	(18.4)	435	(3.6)	46	(17.8)	36	(13.5)
	Italy	459	(7.0)	488	(2.8)	29	(6.9)	18	(7.2)
	Netherlands	457	(10.7)	518	(3.3)	61	(11.1)	32	(10.9)
	Poland	С	С	487	(2.9)	С	С	С	С
	Slovak Republic	381	(28.2)	449	(4.2)	68	(27.1)	67	(27.0)
	Spain	441	(8.1)	474	(3.0)	33	(7.9)	19	(7.7)
	United States	468	(6.8)	498	(3.8)	30	(7.1)	1	(6.6)
	OECD average-10	456	(4.3)	495	(1.1)	39	(4.2)	26	(4.0)
r	Brazil	276	(19.2)	398	(3.8)	122	(19.9)	122	(19.4)
'ne	B-S-J-G (China)	397	(41.5)	569	(6.0)	171	(42.0)	170	(43.9)
Partne	Lithuania	437	(10.8)	452	(3.1)	15	(10.8)	19	(10.9)
_	Peru	345	(27.3)	405	(3.3)	60	(26.5)	65	(22.3)
	Russia	509	(7.0)	515	(3.5)	6	(8.3)	5	(8.4)

1. ESCS refers to the PISA index of economic, social and cultural status.

Notes: Means and differences in financial literacy performance between non-immigrant and immigrant students are calculated considering only students for whom data on the PISA index of economic, social and cultural status are available.

Values that are statistically significant are indicated in blold (see Annex A3).

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Table IV.4.19 Student performance in financial literacy, by immigrant background

Results based on students' self-reports

		Dif	ference in p	erforman	ce related t	o student	s' immigran		und divided ct size)	d by the va	riation in s	cores with	in each co	untry/ecor	nomy
										Diffe		een perfor		financial li 	teracy
		Financia	al literacy	Math	ematics	Rea	ading	Sci	ence	Mathe	matics	Rea	ding	Scie	ence
		Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size dif.	S.E.	Effect size dif.	S.E.	Effect size dif.	S.E.
Q.	Australia	-6	(3.3)	-11	(3.6)	-8	(3.6)	-1	(3.6)	5	(2.5)	2	(2.8)	-5	(2.4)
EC	Belgium (Flemish)	89	(6.0)	80	(5.8)	74	(5.9)	80	(5.2)	10	(4.7)	15	(3.8)	9	(3.5)
0	Canadian provinces	-3	(5.4)	-20	(5.3)	-13	(4.3)	-7	(4.2)	16	(5.4)	10	(4.7)	3	(4.4)
	Chile	43	(16.9)	24	(13.5)	20	(16.0)	37	(16.7)	19	(11.2)	23	(11.1)	6	(11.3)
	Italy	30	(7.2)	38	(5.3)	53	(5.5)	36	(4.4)	-8	(6.7)	-22	(7.9)	-6	(6.6)
	Netherlands	51	(9.0)	54	(8.9)	47	(8.6)	59	(8.3)	-4	(7.1)	4	(5.9)	-8	(5.1)
	Poland	С	С	С	С	С	С	С	С	С	С	С	С	С	С
	Slovak Republic	53	(22.0)	65	(16.4)	84	(16.5)	71	(13.7)	-11	(17.3)	-31	(22.6)	-18	(20.9)
	Spain	33	(7.6)	51	(5.2)	46	(5.6)	48	(5.0)	-19	(6.8)	-14	(6.7)	-15	(5.9)
	United States	27	(6.4)	29	(5.7)	24	(6.1)	33	(5.1)	-2	(5.4)	3	(5.3)	-5	(4.7)
	OECD average-10	35	(3.6)	34	(2.9)	36	(3.1)	40	(2.9)	1	(2.8)	-1	(3.2)	-4	(3.0)
-2	Brazil	106	(16.8)	69	(13.6)	105	(11.9)	74	(11.5)	37	(17.7)	1	(17.0)	32	(17.2)
tners	B-S-J-G (China)	142	(34.9)	132	(22.9)	130	(23.6)	140	(18.2)	10	(40.1)	12	(37.0)	2	(31.4)
Part	Lithuania	14	(10.6)	-10	(9.4)	6	(11.0)	9	(9.2)	24	(12.6)	8	(14.0)	5	(9.9)
4	Peru	61	(24.4)	78	(31.3)	57	(24.7)	40	(26.2)	-17	(29.5)	4	(22.9)	21	(18.5)
	Russia	7	(9.1)	7	(7.5)	6	(9.2)	12	(7.8)	0	(7.9)	1	(11.0)	-5	(8.2)

Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink [ass http://dx.doi.org/10.1787/888933485774



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Table IV.4.20 Differences in financial literacy performance, by immigrant background and performance in the core PISA subjects

				Differer	nces in fina	ncial literacy (non-in	performano nmigrant – i	e related to s mmigrant stu	tudents' im dents)	migrant back	ground		
		Before ac for perfo	rmance	After acc for perfo	rmance	for perfo	After accounting for performance in reading		After accounting for performance in science		counting ormance ematics ading	After accounting for performance in mathematics, reading and science	
		Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.
Q	Australia	-7	(3.9)	4	(2.6)	1	(3.0)	-6	(2.6)	3	(2.6)	-2	(2.2)
EC	Belgium (Flemish)	100	(6.9)	31	(5.4)	36	(4.4)	28	(4.2)	27	(4.6)	25	(4.2)
0	Canadian provinces	-4	(6.2)	12	(5.4)	7	(5.1)	2	(5.0)	11	(5.0)	5	(4.6)
	Chile	45	(17.8)	26	(12.1)	29	(11.4)	15	(11.4)	26	(10.7)	20	(10.8)
	Italy	29	(6.9)	5	(6.2)	-5	(7.3)	4	(6.3)	-4	(6.6)	-1	(6.4)
	Netherlands	61	(11.3)	8	(8.0)	16	(7.1)	1	(6.2)	8	(7.0)	3	(6.3)
	Poland	С	С	С	С	С	С	С	С	С	С	С	С
	Slovak Republic	65	(26.8)	13	(20.7)	-4	(25.0)	6	(24.3)	-2	(22.3)	-2	(23.0)
	Spain	34	(7.8)	-4	(7.0)	-1	(6.8)	-4	(6.2)	-7	(6.6)	-7	(6.2)
	United States	30	(7.0)	4	(5.6)	9	(5.5)	0	(5.1)	4	(5.4)	1	(5.1)
	OECD average-10	39	(4.2)	11	(3.2)	10	(3.5)	5	(3.4)	7	(3.2)	5	(3.2)
-S	Brazil	124	(19.7)	74	(18.8)	44	(19.0)	65	(19.2)	48	(18.5)	52	(18.1)
Partne	B-S-J-G (China)	171	(41.9)	43	(46.7)	45	(43.6)	30	(38.5)	33	(42.8)	28	(39.9)
arı	Lithuania	14	(10.8)	21	(11.6)	10	(12.5)	8	(9.4)	15	(11.9)	10	(10.8)
_	Peru	64	(25.6)	2	(26.2)	16	(22.3)	31	(17.9)	5	(21.7)	11	(20.1)
	Russia	6	(8.3)	2	(6.9)	3	(8.4)	-1	(7.0)	2	(7.6)	0	(7.1)

Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink [asp http://dx.doi.org/10.1787/888933485782

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Table IV.4.21 Percentage of students, by language spoken at home

Results based on students' self-reports

			All stu	ıdents			Immigran	t student	s	No	n-immigr	ant stude	ents	Different student	ce betwe s and im	en non-in migrant st	nmigrant tudents
		speak a lang	nts who another uage ome	spea lang of asse	its who k the uage ssment ome	speak a langu	its who inother age at me	spea lang of asse	nts who k the uage ssment ome	speak a lang	its who inother uage ome	spea lang of asse	nts who k the uage ssment ome	Studen speak a langi at he	nother uage	Studen speal langu of asses at he	k the uage ssment
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	% dif.	S.E.	% dif.	S.E.
Q	Australia	11.6	(0.5)	88.4	(0.5)	38.4	(1.2)	61.6	(1.2)	2.3	(0.2)	97.7	(0.2)	-36.1	(1.3)	36.1	(1.3)
EC	Belgium (Flemish)	15.5	(1.2)	84.5	(1.2)	60.2	(2.7)	39.8	(2.7)	7.7	(1.0)	92.3	(1.0)	-52.5	(2.5)	52.5	(2.5)
0	Canadian provinces	18.8	(0.9)	81.2	(0.9)	46.6	(1.4)	53.4	(1.4)	4.7	(0.4)	95.3	(0.4)	-41.9	(1.4)	41.9	(1.4)
	Chile	1.2	(0.2)	98.8	(0.2)	4.5	(1.4)	95.5	(1.4)	1.0	(0.2)	99.0	(0.2)	-3.5	(1.4)	3.5	(1.4)
	Italy	16.4	(0.7)	83.6	(0.7)	59.1	(2.8)	40.9	(2.8)	12.7	(0.6)	87.3	(0.6)	-46.4	(2.8)	46.4	(2.8)
	Netherlands	7.2	(0.6)	92.8	(0.6)	47.7	(2.6)	52.3	(2.6)	1.9	(0.3)	98.1	(0.3)	-45.8	(2.6)	45.8	(2.6)
	Poland	1.1	(0.2)	98.9	(0.2)	С	С	С	С	0.9	(0.2)	99.1	(0.2)	С	С	С	С
	Slovak Republic	8.8	(0.6)	91.2	(0.6)	51.7	(7.6)	48.3	(7.6)	7.8	(0.6)	92.2	(0.6)	-43.9	(7.5)	43.9	(7.5)
	Spain	18.7	(1.0)	81.3	(1.0)	52.3	(2.9)	47.7	(2.9)	14.3	(0.9)	85.7	(0.9)	-38.0	(3.0)	38.0	(3.0)
	United States	18.5	(1.4)	81.5	(1.4)	66.9	(1.7)	33.1	(1.7)	3.5	(0.4)	96.5	(0.4)	-63.5	(1.6)	63.5	(1.6)
	OECD average-10	11.8	(0.3)	88.2	(0.3)	47.5	(1.1)	52.5	(1.1)	5.7	(0.2)	94.3	(0.2)	-41.3	(1.1)	41.3	(1.1)
ers	Brazil	1.3	(0.1)	98.7	(0.1)	15.0	(3.6)	85.0	(3.6)	1.2	(0.1)	98.8	(0.1)	-13.9	(3.6)	13.9	(3.6)
tue	B-S-J-G (China)	1.7	(0.2)	98.3	(0.2)	22.0	(9.3)	78.0	(9.3)	1.6	(0.2)	98.4	(0.2)	-20.4	(9.3)	20.4	(9.3)
Partne	Lithuania	5.4	(0.5)	94.6	(0.5)	26.7	(4.3)	73.3	(4.3)	4.9	(0.5)	95.1	(0.5)	-21.9	(4.3)	21.9	(4.3)
_	Peru	7.4	(0.8)	92.6	(0.8)	14.8	(6.4)	85.2	(6.4)	7.2	(0.8)	92.8	(0.8)	-7.6	(6.4)	7.6	(6.4)
	Russia	5.2	(1.2)	94.8	(1.2)	15.0	(2.3)	85.0	(2.3)	4.5	(1.4)	95.5	(1.4)	-10.5	(2.9)	10.5	(2.9)

Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink [asj http://dx.doi.org/10.1787/888933485792



Table IV.4.22 Student performance in financial literacy, by language spoken at home

Results based on students' self-reports

				All st	udents			
	Students who	neak another	Students who spea	ak the language	Difference in fi speak and those	nancial literacy pe who do not speak	erformance between the language of ass	n students who essment at home
	language	at home	of assessmer		Before accoun	ting for ESCS ¹	After accounting for ESCS	
	Mean score	S.E.	Mean score	S.E.	Score dif.	S.E.	Score dif.	S.E.
Australia	484	(6.1)	509	(1.8)	25	(6.0)	14	(5.3)
Belgium (Flemish)	464	(9.9)	557	(2.8)	93	(10.2)	76	(8.3)
Canadian provinces	526	(6.7)	538	(4.7)	11	(5.9)	8	(5.8)
Chile	398	(22.7)	434	(3.7)	36	(22.0)	51	(20.7)
Italy	456	(5.7)	491	(2.7)	35	(5.4)	25	(5.2)
Netherlands	448	(11.6)	515	(3.1)	67	(11.1)	40	(11.0)
Poland	453	(22.0)	487	(2.9)	34	(21.5)	42	(20.8)
Slovak Republic	375	(15.8)	453	(3.9)	78	(14.7)	56	(13.3)
Spain	459	(7.3)	472	(3.2)	13	(7.5)	9	(7.2)
United States	450	(6.3)	497	(3.7)	47	(6.5)	16	(6.3)
OECD average-10	451	(4.1)	495	(1.1)	44	(4.0)	34	(3.8)
g Brazil	359	(19.9)	396	(3.8)	37	(19.8)	50	(19.3)
B-S-J-G (China)	489	(14.0)	568	(6.1)	79	(15.3)	61	(13.4)
B-S-J-G (China) Lithuania	383	(10.1)	454	(3.1)	71	(9.9)	66	(9.9)
Peru	304	(6.6)	411	(3.4)	106	(6.8)	79	(6.7)
Russia	485	(10.1)	516	(3.3)	31	(10.5)	24	(11.2)

Immigrant		

		Students who s	neak another	Students who spe	ak the language	Difference in fi speak and those v	nancial literacy pe vho do not speak	erformance between the language of ass	n students who essment at home
		language	at home	of assessme	nt at home	Before accour	ting for ESCS	After account	ting for ESCS
		Mean score	S.E.	Mean score	S.E.	Score dif.	S.E.	Score dif.	S.E.
Q	Australia	502	(6.7)	521	(3.6)	19	(6.8)	8	(6.1)
E	Belgium (Flemish)	439	(7.9)	490	(9.7)	50	(10.9)	44	(10.6)
0	Canadian provinces	537	(8.0)	543	(6.4)	5	(6.8)	0	(6.8)
	Chile	С	С	388	(18.7)	С	C	С	С
	Italy	449	(9.1)	474	(9.1)	26	(12.2)	24	(12.5)
	Netherlands	446	(12.7)	468	(11.3)	22	(11.5)	19	(11.7)
	Poland	С	С	С	С	С	С	С	С
	Slovak Republic	396	(35.2)	365	(35.2)	-32	(42.2)	-31	(43.0)
	Spain	432	(11.8)	451	(8.0)	18	(12.5)	18	(12.3)
	United States	457	(7.5)	488	(7.8)	31	(7.8)	17	(7.8)
	OECD average-10	458	(5.4)	465	(5.1)	17	(6.2)	12	(6.3)
rs	Brazil	С	С	273	(20.3)	С	С	С	С
tne	B-S-J-G (China)	С	С	С	C	С	С	С	С
Par	Lithuania	402	(24.7)	450	(10.7)	48	(25.9)	43	(26.0)
_	Peru	С	С	С	С	С	С	С	С
	Russia	480	(18.4)	514	(7.1)	34	(18.6)	34	(19.2)

Non-in	ımigra	nt stud	lents

		Students who s	neak another	Students who spe	ak the language	Difference in fi speak and those v	nancial literacy pe who do not speak	erformance betwee the language of ass	n students who essment at home
		language	at home	of assessmer	nt at home	Before accour	nting for ESCS	After accoun	ting for ESCS
		Mean score	S.E.	Mean score	S.E.	Score dif.	S.E.	Score dif.	S.E.
q	Australia	402	(8.9)	508	(1.9)	107	(8.9)	97	(8.6)
Ē	Belgium (Flemish)	501	(13.2)	562	(2.9)	62	(13.6)	56	(10.0)
0	Canadian provinces	489	(9.5)	539	(5.1)	50	(9.7)	49	(9.6)
	Chile	404	(24.4)	436	(3.6)	32	(24.1)	48	(22.7)
	Italy	460	(6.5)	492	(2.7)	32	(6.1)	23	(5.7)
	Netherlands	467	(14.8)	519	(3.3)	52	(14.6)	44	(13.3)
	Poland	450	(22.5)	488	(2.9)	38	(21.8)	40	(20.6)
	Slovak Republic	376	(15.7)	455	(3.9)	79	(14.8)	55	(13.8)
	Spain	475	(6.2)	474	(3.2)	0	(6.7)	-1	(6.5)
	United States	428	(11.0)	500	(3.8)	72	(10.9)	47	(11.5)
	OECD average-10	445	(4.6)	497	(1.1)	52	(4.5)	46	(4.2)
-S	Brazil	368	(21.0)	399	(3.8)	31	(20.7)	41	(20.2)
the t	B-S-J-G (China)	498	(14.5)	570	(6.1)	72	(15.9)	54	(14.1)
artne	Lithuania	387	(9.8)	455	(3.0)	69	(9.5)	63	(9.4)
_	Peru	308	(6.6)	412	(3.4)	105	(6.9)	76	(6.7)
	Russia	488	(12.5)	516	(3.6)	29	(12.7)	20	(13.5)

^{1.} ESCS refers to the PISA index of economic, social and cultural status.

Notes: Means and differences in financial literacy performance between students who speak and those who do not speak the language of assessment at home are calculated considering only students for whom data on the PISA index of economic, social and cultural status and on immigrant background are available. Values that are statistically significant are indicated in bold (see Annex A3).

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[Part 1/2]

Table IV.4.23 Differences in financial literacy performance, by motivation and performance in the core PISA subjects

		Diffe	erences in financial litera	cy performance related to	o students' achievemen	t motivation (agree – disag	gree)
				I want top grades in mo	est or all of my courses		
		Before accounting in other	g for performance subjects	After accounting in mathematic		After accounting in mathematics, re	
		Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.
OECD	Australia	45	(4.2)	4	(4.0)	7	(3.3)
3	Belgium (Flemish)	-17	(4.1)	-8	(3.7)	-8	(3.4)
9	Canadian provinces	32	(6.7)	0	(4.7)	3	(4.4)
	Chile	17	(8.8)	3	(7.0)	4	(6.8)
	Italy	11	(6.2)	5	(4.6)	7	(4.4)
	Netherlands	25	(7.7)	6	(5.6)	8	(5.2)
	Poland	9	(3.5)	-1	(2.4)	-1	(2.4)
	Slovak Republic	40	(5.6)	10	(5.7)	10	(5.5)
	Spain	24	(4.1)	3	(2.9)	3	(3.0)
	United States	26	(7.9)	7	(5.7)	11	(5.5)
	OECD average-10	21	(1.9)	3	(1.5)	4	(1.5)
0	Brazil	36	(10.7)	2	(9.7)	3	(9.9)
	B-S-J-G (China)	-1	(4.1)	-2	(2.9)	-3	(2.9)
	Lithuania	37	(4.9)	0	(3.5)	1	(3.4)
-	Peru	18	(9.1)	7	(7.0)	5	(6.9)
	Russia	19	(5.5)	8	(5.4)	8	(5.2)
ľ						t motivation (agree – disa	
	}	Dille		· ·			5100)
				select from among the b			
		Before accountin in other	g for performance subjects	After accounting in mathematic	After accounting for performanc in mathematics, reading and scien		
		Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.
	Australia	79	(6.2)	10	(5.5)	8	(4.5)
	Belgium (Flemish)	24	(6.2)	0	(4.3)	-2	(4.2)
2	Canadian provinces	40	(11.8)	-7	(9.5)	-5	(10.1)
	Chile	40	(12.9)	5	(11.8)	4	(10.9)
	Italy	37	(10.7)	2	(7.6)	4	(7.0)
	Netherlands	39	(8.8)	2	(6.5)	0	(6.3)
	Poland	29	(4.3)	-4	(3.6)	-4	(3.6)
	Slovak Republic	67	(8.5)	2	(6.7)	3	(6.4)
	Spain	54	(8.4)	0	(6.4)	0	(6.5)
	United States	35	(12.0)	1	(9.3)	7	(8.7)
	OECD average-10	44	(3.0)	1	(2.4)	2	(2.3)
2	Brazil	62	(11.8)	6	(11.0)	4	(10.5)
1	B-S-J-G (China)	12	(11.9)	-5	(8.7)	-2	(8.3)
arriers	Lithuania	63	(6.1)	7	(4.1)	7	(4.1)
	Peru	67	(9.1)	23	(6.7)	20	(6.4)
	Russia	44	(8.6)	7	(9.7)	8	(8.8)
		Diffe	erences in financial litera	cy performance related to	o students' achievemen	t motivation (agree – disa	gree)
				I want to be the be			-
	-	Before accountin	g for performance	After accounting	,	After accounting	for performance
		in other	subjects	in mathematic	s and reading	in mathematics, re	ading and science
		Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.
ı	Australia	-3	(3.0)	0	(3.0)	4	(2.2)
	Belgium (Flemish)	-8	(4.7)	-5	(3.5)	-4	(3.1)
	Canadian provinces	10	(6.7)	3	(6.4)	6	(6.1)
	Chile	1	(5.6)	-2	(4.4)	-1	(4.4)
	Italy	-3	(4.1)	7	(3.5)	8	(3.3)
	Netherlands	6	(4.7)	1	(3.2)	0	(3.0)
	Poland	-2	(3.2)	-3	(2.2)	-4	(2.2)
	Slovak Republic	8	(5.6)	7	(5.7)	7	(5.6)
	Spain	12	(4.0)	-1	(3.5)	-2	(3.5)
	United States	-2	(7.3)	4	(5.4)	7	(5.7)
	OECD average-10	2	(1.6)	1	(1.3)	2	(1.3)
	Brazil	-9	(4.3)	-5	(4.0)	-5	(4.1)
	B-S-J-G (China)	-12	(7.1)	2	(5.5)	4	(5.4)
		0.4	(2.4)	1	(2.0)		(2.0)
	Lithuania	24	(3.4)		(3.0)	0	(2.9)

Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink 雪■ http://dx.doi.org/10.1787/888933485818

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Table IV.4.23 Differences in financial literacy performance, by motivation and performance in the core PISA subjects

		Differ	ences in financial litera	acy performance related to	students' achievemen	t motivation (agree – disaș	gree)
				I see myself as an a	ambitious person		
		Before accounting in other	for performance subjects	After accounting in mathematics	for performance s and reading	After accounting in mathematics, re	for performance ading and science
		Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.
Q	Australia	20	(3.6)	8	(3.0)	9	(2.3)
EC	Belgium (Flemish)	36	(3.7)	0	(2.5)	0	(2.4)
0	Canadian provinces	10	(5.5)	2	(4.4)	5	(4.9)
	Chile	25	(4.8)	-3	(3.7)	-4	(3.7)
	Italy	19	(4.1)	5	(3.3)	7	(3.2)
	Netherlands	40	(5.1)	10	(3.6)	9	(3.5)
	Poland	12	(4.3)	-3	(3.5)	-3	(3.4)
	Slovak Republic	30	(5.6)	8	(4.5)	7	(4.5)
	Spain	35	(3.5)	2	(2.7)	2	(2.8)
	United States	17	(5.0)	7	(4.4)	11	(3.9)
	OECD average-10	24	(1.4)	4	(1.1)	4	(1.1)
-S	Brazil	20	(4.9)	0	(4.5)	-2	(4.2)
tners	B-S-J-G (China)	6	(5.1)	0	(3.0)	1	(3.4)
ari	Lithuania	36	(4.1)	4	(3.9)	4	(3.8)
_	Peru	41	(3.9)	3	(3.1)	2	(3.1)
	Russia	23	(4.9)	9	(4.8)	9	(4.8)

Differences in financial literacy performance related to students' achievement motivation (agree - disagree)

			/ I		. 0	, .
			I want to be one of the b	est students in my clas	s	
	Before accounting in other	for performance subjects	After accounting in mathematic	for performance s and reading	After accounting in mathematics, re	for performance ading and science
	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.
Australia	50	(2.9)	8	(2.6)	8	(2.0)
Belgium (Flemish)	4	(4.2)	-4	(3.5)	-4	(3.3)
Canadian provinces	36	(5.0)	3	(4.4)	5	(4.1)
Chile	6	(5.2)	-5	(4.0)	-4	(4.4)
Italy	15	(4.2)	5	(3.6)	7	(3.3)
Netherlands	21	(4.8)	2	(3.3)	1	(3.4)
Poland	36	(3.7)	1	(3.3)	1	(3.2)
Slovak Republic	35	(4.5)	15	(4.0)	14	(4.0)
Spain	30	(4.1)	4	(3.0)	3	(3.2)
United States	16	(5.3)	1	(3.6)	4	(3.9)
OECD average-10	25	(1.4)	3	(1.1)	4	(1.1)
Brazil	6	(4.0)	4	(3.7)	4	(3.7)
B-S-J-G (China)	43	(5.0)	4	(3.6)	3	(3.4)
Lithuania	35	(3.5)	-2	(2.9)	-3	(3.0)
Peru	18	(4.9)	10	(4.2)	9	(4.0)
Russia	19	(4.1)	7	(3.9)	7	(3.8)

Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink as http://dx.doi.org/10.1787/888933485818

[Part 1/1]

Table IV.4.24 Motivation to achieve and performance in the core PISA subjects

Results based on students' self-reports

Difference in performance related to students' achievement motivation divided by the variation in scores within each country/economy (effect size) Difference between performance in financial literacy and performance in. Reading Financial literacy Mathematics Reading Science Mathematics Science Effect size dif. Effect size dif. Effect size dif. Effect Effect Effect Effect S.E. size size S.E. size S.E. size S.E. S.E. S.E. S.E. Australia
Belgium (23 (1.0)21 (1.6)21 (1.5)20 (1.0)(1.6)(1.4)(0.8)Belgium (Flemish) Canadian provinces (2.9)8 (2.8)(2.8)(2.6)-6 (2.6)(2.8)(2.0)20 (1.9)22 (1.7)22 (1.6)20 (1.4)(2.5)(1.8)0 (2.0)-1 Chile 11 (2.1) 12 13 (2.3)(2.0)16 Italy (2.4)8 (2.1) (2.4)(2.2)(1.8)(2.1)5 (2.0)Netherlands 13 (2.8)14 10 (2.8)14 (2.6)(2.0)(2.2) (1.8)**Poland** 17 (1.9)21 (2.0)19 (2.2)22 (1.9)-5 (1.7)-3 (1.9)-5 (1.5)Slovak Republic 21 (2.2)23 (2.0)22 (1.7)23 (1.6)(2.9)-1 (2.3)-1 (2.6)23 (2.0)(1.6)27 (1.6)-5 (1.5)0 (1.8)(1.8)Spain 28 (1.6)23 United States 10 13 (2.0)13 (2.2)13 (2.0)(1.6)0 (2.5)0 (1.7)(1.6)(0.7) (0.6) OECD average-10 (0.7) 17 (0.7) 16 (0.7)16 (0.6)-2 0 (0.6)(1.5) Brazil 17 (2.0) 18 (2.1)20 (1.8)21 (1.5)(2.4)-4 (2.1)Partners B-S-I-G (China) 19 (2.0)20 (1.9)19 (1.8)20 (1.6)(1.9)0 (1.5)(1.6)(1.5) Lithuania 20 (1.3)24 26 (1.4)25 (1.2)(1.4)-5 (1.5)(1.4) 24 25 Peru (2.4)26 (2.2)21 (2.3)(2.1) (2.3)(2.0)(1.7)(2.6)(1.5)(3.6)(3.3)(2.6)

Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink http://dx.doi.org/10.1787/888933485824



Table IV.4.25a Likelihood of low performance in financial literacy, by student characteristics and performance in mathematics and reading

Results based on students' self-reports

		Increased lik	celihood of being a	ow performer in	financial literacy (p	erforming at or b	pelow Level 1)	
				PISA inde	x of economic, soci	al and cultural st	atus (ESCS)	
	Boy	ys	Bottom quar	ter of ESCS	Second quar	ter of ESCS	Third quart	er of ESCS
	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.
Australia	1.29	(0.15)	2.81	(0.52)	2.01	(0.34)	1.39	(0.21)
Belgium (Flemish)	1.13	(0.29)	3.12	(1.01)	2.74	(0.91)	1.83	(0.61)
Canadian provinces	1.04	(0.16)	1.86	(0.44)	1.49	(0.41)	1.16	(0.33)
Chile	1.01	(0.12)	2.20	(0.42)	1.49	(0.24)	1.40	(0.23)
Italy	0.88	(0.16)	1.37	(0.32)	1.34	(0.29)	1.07	(0.22)
Netherlands	1.06	(0.20)	2.62	(0.65)	2.25	(0.57)	1.82	(0.47)
Poland	1.50	(0.20)	1.37	(0.24)	1.37	(0.24)	1.21	(0.22)
Slovak Republic	1.39	(0.17)	1.22	(0.20)	1.33	(0.20)	1.24	(0.20)
Spain	1.30	(0.16)	1.82	(0.30)	1.46	(0.24)	1.34	(0.20)
United States	0.96	(0.15)	2.22	(0.46)	1.96	(0.38)	1.66	(0.34
OECD average-10	1.16	(0.06)	2.06	(0.16)	1.75	(0.14)	1.41	(0.10)
⊗ Brazil	1.14	(0.11)	1.42	(0.21)	1.31	(0.20)	1.27	(0.16)
Lithuania	1.50	(0.14)	1.47	(0.27)	1.51	(0.25)	1.28	(0.19)
Peru	1.18	(0.11)	2.24	(0.36)	1.23	(0.21)	1.12	(0.14)
Russia	1.17	(0.19)	1.26	(0.30)	1.04	(0.26)	0.92	(0.19)

Increased likelihood of	heing a low	nerformer in	financial literacy	(nerforming at o	r helow	Level	1)
increased likelinood of	Deilig a fow	perioriner in	IIIIaiiciai iiteracy	(periorining at o	r below	Levei	.,

		Non-imm stude		Students at school lo in a c (100 000 or mo	cated ity people	Studer a low per in mathe	former	Studer a low per in read	former	Interc	ept	Pseud	o R2
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Pseudo R2	S.E.
Q	Australia	0.77	(0.12)	0.83	(0.12)	7.30	(0.74)	9.91	(1.16)	0.04	(0.01)	0.399	(0.017)
$E_{\mathcal{C}}$	Belgium (Flemish)	0.37	(0.10)	1.40	(0.34)	6.88	(1.90)	8.98	(2.24)	0.02	(0.01)	0.445	(0.029)
0	Canadian provinces	0.75	(0.17)	0.83	(0.17)	5.49	(1.07)	6.34	(1.07)	0.05	(0.02)	0.247	(0.022)
	Chile	0.65	(0.26)	0.89	(0.15)	6.52	(0.89)	4.93	(0.74)	0.15	(0.07)	0.313	(0.017)
	Italy	0.84	(0.24)	0.71	(0.15)	5.18	(0.72)	5.15	(1.01)	0.09	(0.03)	0.259	(0.022)
	Netherlands	0.63	(0.18)	0.72	(0.17)	6.88	(1.72)	8.23	(1.98)	0.07	(0.02)	0.361	(0.040)
	Poland	С	С	0.95	(0.16)	6.43	(1.31)	6.91	(1.24)	0.06	(0.06)	0.271	(0.023)
	Slovak Republic	1.03	(0.50)	0.76	(0.17)	3.36	(0.53)	4.58	(0.84)	0.16	(0.09)	0.212	(0.023)
	Spain	1.03	(0.19)	0.99	(0.15)	5.76	(0.84)	6.41	(0.99)	0.08	(0.02)	0.268	(0.020)
	United States	1.00	(0.20)	1.09	(0.18)	7.59	(1.21)	7.18	(1.38)	0.03	(0.01)	0.366	(0.020)
	OECD average-10	0.79	(80.0)	0.92	(0.06)	6.14	(0.37)	6.86	(0.43)	0.08	(0.01)	0.314	(0.008)
S	Brazil	0.28	(0.19)	1.07	(0.12)	3.67	(0.43)	4.43	(0.37)	0.72	(0.73)	0.211	(0.014)
ners	Lithuania	0.83	(0.25)	0.88	(0.11)	4.78	(0.58)	5.57	(0.77)	0.14	(0.05)	0.266	(0.018)
art	Peru	0.33	(0.20)	0.98	(0.23)	5.75	(0.75)	9.27	(1.18)	0.18	(0.15)	0.382	(0.016)
-	Russia	0.87	(0.29)	0.89	(0.16)	4.23	(0.76)	4.75	(0.90)	0.05	(0.02)	0.194	(0.022)

Notes: Multivariate logistic regression model: likelihood of being a low performer in financial literacy (performing at or below Level 1) is regressed on all variables in the table. Reference categories are: girls, students in the top quarter of ESCS, immigrant students, students attending school in a town or rural area, students who perform at or above Level 2 in mathematics, students who perform at or above Level 2 in reading. Results are not reported for countries and economies where the percentage of low performers in financial literacy is less than 10%. Values that are statistically significant are indicated in bold (see Annex A3).

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Table IV.4.25b Likelihood of low performance in financial literacy, by student characteristics and performance in the core PISA subjects

Results based on students' self-reports

		Increased li	kelihood of being a l	ow performer in	financial literacy (p	erforming at or b	elow Level 1)	
				PISA inde	x of economic, soci	al and cultural st	atus (ESCS)	
	Boy	ys	Bottom quar	ter of ESCS	Second quar	ter of ESCS	Third quart	er of ESCS
	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.
Australia	1.48	(0.16)	2.69	(0.49)	1.99	(0.35)	1.37	(0.21)
Belgium (Flemish)	1.27	(0.32)	2.86	(1.03)	2.58	(0.92)	1.77	(0.60)
Canadian provinces	1.07	(0.16)	1.86	(0.45)	1.50	(0.45)	1.18	(0.34)
Chile	1.11	(0.15)	1.98	(0.39)	1.44	(0.23)	1.36	(0.22)
Italy	0.97	(0.17)	1.29	(0.27)	1.30	(0.29)	1.05	(0.22)
Netherlands	1.17	(0.25)	2.40	(0.61)	2.10	(0.55)	1.77	(0.48)
Poland	1.61	(0.22)	1.25	(0.22)	1.29	(0.24)	1.16	(0.21)
Slovak Republic	1.47	(0.19)	1.14	(0.19)	1.29	(0.19)	1.22	(0.20)
Spain	1.36	(0.17)	1.70	(0.29)	1.39	(0.23)	1.31	(0.19)
United States	1.02	(0.17)	2.16	(0.42)	1.92	(0.38)	1.65	(0.35)
OECD average-10	1.25	(0.06)	1.93	(0.16)	1.68	(0.14)	1.38	(0.10)
Brazil	1.21	(0.12)	1.32	(0.21)	1.23	(0.20)	1.23	(0.16)
Lithuania	1.59	(0.16)	1.39	(0.26)	1.46	(0.23)	1.27	(0.19)
Peru	1.30	(0.13)	2.05	(0.32)	1.15	(0.20)	1.07	(0.14)
Russia	1.25	(0.20)	1.18	(0.28)	0.99	(0.25)	0.92	(0.19)

		Non-in	nmigrant	school in a	attending located city 0 people		ent is erformer		ent is erformer		ent is				
			dents		o people		nematics		ading		ience	Inte	rcept	Pseu	do R2
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Pseudo R2	S.E.
8	Australia	0.81	(0.12)	0.80	(0.11)	3.80	(0.53)	4.96	(0.73)	6.38	(0.78)	0.03	(0.01)	0.439	(0.016)
Ę.	Belgium (Flemish)	0.39	(0.11)	1.40	(0.34)	3.81	(1.13)	4.50	(1.22)	5.15	(1.69)	0.02	(0.01)	0.471	(0.029)
0	Canadian provinces	0.78	(0.19)	0.82	(0.16)	3.25	(0.75)	3.67	(0.81)	3.83	(0.88)	0.05	(0.02)	0.267	(0.023)
	Chile	0.74	(0.30)	0.90	(0.15)	4.16	(0.62)	2.72	(0.47)	3.72	(0.56)	0.12	(0.06)	0.340	(0.018)
	Italy	0.78	(0.23)	0.74	(0.17)	2.83	(0.47)	2.92	(0.62)	4.32	(0.81)	0.08	(0.03)	0.291	(0.022)
	Netherlands	0.73	(0.22)	0.72	(0.17)	3.14	(1.02)	3.97	(1.06)	6.95	(1.86)	0.05	(0.02)	0.405	(0.039)
	Poland	С	С	0.97	(0.17)	3.75	(0.87)	4.42	(0.95)	3.55	(0.73)	0.06	(0.05)	0.290	(0.022)
	Slovak Republic	1.13	(0.61)	0.78	(0.17)	2.23	(0.39)	3.10	(0.59)	2.75	(0.50)	0.14	(0.08)	0.227	(0.023)
	Spain	1.03	(0.20)	0.99	(0.15)	3.57	(0.65)	3.92	(0.79)	3.54	(0.76)	0.08	(0.02)	0.287	(0.020)
	United States	1.05	(0.22)	1.05	(0.18)	4.90	(0.94)	4.04	(0.93)	3.82	(0.75)	0.03	(0.01)	0.389	(0.021)
	OECD average-10	0.83	(0.09)	0.92	(0.06)	3.54	(0.24)	3.82	(0.27)	4.40	(0.33)	0.07	(0.01)	0.341	(800.0)
-2	Brazil	0.28	(0.19)	1.09	(0.13)	2.50	(0.31)	2.72	(0.29)	2.96	(0.34)	0.65	(0.63)	0.233	(0.015)
he	Lithuania	0.89	(0.29)	0.87	(0.11)	2.87	(0.53)	3.65	(0.62)	3.29	(0.70)	0.12	(0.05)	0.284	(0.018)
arı	Peru	0.31	(0.19)	0.97	(0.24)	3.47	(0.46)	5.43	(0.76)	3.93	(0.58)	0.16	(0.15)	0.406	(0.017)
4	Russia	0.86	(0.30)	0.90	(0.16)	2.55	(0.52)	2.83	(0.59)	3.66	(0.89)	0.05	(0.02)	0.220	(0.025)

Notes: Multivariate logistic regression model: likelihood of being a low performer in financial literacy (performing at or below Level 1) is regressed on all variables in the table. Reference categories are: girls, students in the top quarter of ESCS, immigrant students, students attending school in a town or rural area, students who perform at or above Level 2 in mathematics, students who perform at or above Level 2 in reading, and students who perform at or above Level 2 in science. Results are not reported for countries and economies where the percentage of low performers in financial literacy is less than 10%. Values that are statistically significant are indicated in bold (see Annex A3). StatLink ***Indicated** http://dx.doi.org/10.1787/888933485848



Table IV.5.1 Percentage of students who discuss money matters with parents

Results based on students' self-reports

				Percentage of	students who dis	cuss money matter	with parents		
		Never or I	hardly ever	Once or tw	ice a month	Once or tv	ice a week	Almost e	every day
		%	S.E.	%	S.E.	%	S.E.	%	S.E.
Q	Australia	15.7	(0.4)	34.9	(0.6)	37.1	(0.6)	12.4	(0.4)
EC	Belgium (Flemish)	16.1	(1.2)	37.5	(1.4)	32.8	(1.5)	13.6	(1.0)
0	Canadian provinces	13.1	(0.8)	33.0	(1.4)	36.4	(1.3)	17.4	(1.1)
	Chile	18.7	(1.1)	29.0	(1.3)	29.6	(1.4)	22.6	(1.2)
	Italy	17.6	(1.1)	25.3	(1.1)	34.5	(1.5)	22.7	(1.4)
	Netherlands	13.1	(0.9)	35.6	(1.4)	36.7	(1.2)	14.5	(1.1)
	Poland	15.7	(0.9)	35.0	(1.2)	34.6	(1.2)	14.7	(0.8)
	Slovak Republic	20.2	(1.3)	33.6	(1.5)	31.1	(1.3)	15.1	(1.1)
	Spain	21.6	(0.9)	28.0	(1.3)	32.1	(1.5)	18.3	(1.1)
	United States	12.3	(1.0)	32.4	(1.5)	34.1	(1.5)	21.2	(1.3)
	OECD average-10	16.4	(0.3)	32.4	(0.4)	33.9	(0.4)	17.3	(0.3)
rs	Brazil	n	n	n	n	n	n	n	n
ue	B-S-J-G (China)	21.8	(1.3)	40.5	(1.2)	29.7	(1.2)	8.0	(0.7)
art	Lithuania	11.6	(0.9)	27.4	(1.2)	38.0	(1.3)	23.0	(1.2)
_	Peru	n	n	n	n	n	n	n	n
	Russia	14.6	(1.0)	29.2	(1.7)	35.9	(1.7)	20.3	(1.5)

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[Part 1/1]

Table IV.5.2 Percentage of students who discuss money matters with friends

Results based on students' self-reports

				Percentage o	f students who dis	cuss money matter	s with friends		
		Never or I	nardly ever	Once or tw	rice a month	Once or tv	vice a week	Almost e	every day
		%	S.E.	%	S.E.	%	S.E.	%	S.E.
Q	Australia	38.5	(0.5)	34.3	(0.5)	21.0	(0.5)	6.1	(0.3)
OFC C	Belgium (Flemish)	47.4	(1.8)	30.3	(1.4)	17.4	(1.3)	5.0	(0.8)
0	Canadian provinces	42.3	(1.2)	31.2	(1.2)	20.4	(1.0)	6.2	(0.6)
	Chile	42.6	(1.4)	28.3	(1.3)	20.8	(1.2)	8.2	(0.8)
	Italy	45.6	(1.5)	29.6	(1.3)	17.4	(1.2)	7.4	(0.7)
	Netherlands	39.0	(1.6)	32.9	(1.3)	21.5	(1.1)	6.7	(0.8)
	Poland	31.0	(1.1)	36.2	(1.0)	23.4	(1.1)	9.4	(0.7)
	Slovak Republic	32.5	(1.4)	34.0	(1.2)	21.2	(1.0)	12.4	(1.0)
	Spain	42.0	(1.2)	30.1	(1.1)	20.5	(1.0)	7.4	(0.8)
	United States	45.2	(1.6)	30.2	(1.4)	15.7	(1.0)	8.9	(0.9)
	OECD average-10	40.6	(0.4)	31.7	(0.4)	19.9	(0.3)	7.8	(0.2)
S	Brazil	n	n	n	n	n	n	n	n
in a	B-S-J-G (China)	38.3	(1.3)	32.4	(1.2)	22.2	(1.1)	7.1	(0.6)
á	Lithuania	26.5	(1.2)	34.3	(1.2)	25.9	(1.4)	13.3	(0.9)
	Peru	n	n	n	n	n	n	n	n
	Russia	37.5	(1.7)	28.5	(1.5)	23.3	(1.4)	10.7	(1.0)

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Table IV.5.3 Likelihood of discussing money matters with parents, by student characteristics

Results based on students' self-reports

				L	ikelihood of	discussing n	noney matter	s with parer	nts		
						Once or tw	ice a month				
				PIS	A index of ed	conomic, so	ial and cultu	ıral status (E	SCS)		
		Be	oys	Second of I	l quarter ESCS	Third of I	quarter ESCS	Top q	uarter SCS	Inte	rcept
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.
ECD	Australia	0.70	(0.04)	1.07	(0.10)	1.32	(0.12)	1.42	(0.12)	2.31	(0.16)
2	Belgium (Flemish)	0.82	(0.15)	1.38	(0.35)	1.17	(0.35)	1.54	(0.47)	2.08	(0.46)
0	Canadian provinces	0.96	(0.17)	1.08	(0.24)	1.28	(0.31)	1.35	(0.42)	2.26	(0.41)
	Chile	1.28	(0.26)	0.98	(0.22)	1.27	(0.30)	1.38	(0.35)	1.23	(0.22)
	Italy	1.08	(0.21)	1.29	(0.41)	1.18	(0.32)	1.57	(0.42)	1.14	(0.26)
	Netherlands	0.85	(0.15)	1.60	(0.40)	1.99	(0.60)	1.81	(0.61)	1.92	(0.40)
	Poland	0.84	(0.13)	2.10	(0.47)	1.66	(0.36)	1.65	(0.39)	1.61	(0.24)
	Slovak Republic	0.76	(0.13)	1.83	(0.42)	1.38	(0.28)	2.21	(0.55)	1.30	(0.19)
	Spain	1.04	(0.15)	0.73	(0.15)	0.92	(0.18)	1.22	(0.25)	1.35	(0.20)
	United States	0.94	(0.19)	0.97	(0.25)	1.59	(0.41)	1.80	(0.43)	2.12	(0.42)
	OECD average-10	0.93	(0.05)	1.30	(0.10)	1.38	(0.11)	1.59	(0.13)	1.73	(0.10)
2	Brazil	n	n	n	n	n	n	n	n	n	n
armers	B-S-J-G (China)	0.84	(0.13)	1.59	(0.34)	1.58	(0.26)	2.87	(0.64)	1.32	(0.19)
3	Lithuania	0.72	(0.15)	1.70	(0.49)	1.19	(0.33)	1.66	(0.52)	2.16	(0.43)
•	Peru	n	n	n	n	n	n	n	n	n	n
	Russia	0.40	(0.09)	0.94	(0.30)	0.90	(0.23)	1.12	(0.32)	3.44	(0.84)

Likelihood of discussing money matters with parents

Once or twice a week

				1						1	-
				PISA	A index of ec	onomic, soc	ial and cultu	ıral status (E	SCS)		
		Ве	oys		quarter SCS		quarter SCS		uarter SCS	Inte	rcept
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.
Q	Australia	0.81	(0.05)	1.11	(0.10)	1.51	(0.13)	1.67	(0.15)	2.10	(0.17)
OECD	Belgium (Flemish)	0.62	(0.13)	1.18	(0.33)	1.11	(0.32)	1.42	(0.44)	2.24	(0.50)
0	Canadian provinces	1.28	(0.22)	1.21	(0.24)	1.71	(0.41)	1.51	(0.41)	1.88	(0.30)
	Chile	1.18	(0.20)	0.90	(0.26)	1.32	(0.38)	1.57	(0.40)	1.26	(0.26)
	Italy	1.32	(0.22)	1.08	(0.28)	0.65	(0.17)	1.57	(0.39)	1.68	(0.36)
	Netherlands	0.80	(0.14)	0.90	(0.21)	1.30	(0.35)	1.46	(0.45)	2.76	(0.48)
	Poland	0.93	(0.13)	1.67	(0.35)	1.59	(0.32)	1.52	(0.37)	1.66	(0.26)
	Slovak Republic	1.10	(0.19)	1.83	(0.40)	1.41	(0.33)	2.12	(0.61)	1.00	(0.20)
	Spain	0.98	(0.16)	0.81	(0.16)	0.96	(0.23)	1.13	(0.24)	1.56	(0.27)
	United States	1.07	(0.23)	0.96	(0.29)	1.13	(0.34)	1.72	(0.44)	2.32	(0.56)
	OECD average-10	1.01	(0.06)	1.17	(0.09)	1.27	(0.10)	1.57	(0.13)	1.85	(0.11)
S	Brazil	n	n	n	n	n	n	n	n	n	n
Partners	B-S-J-G (China)	0.99	(0.19)	2.03	(0.45)	1.88	(0.37)	4.98	(1.27)	0.68	(0.12)
arı	Lithuania	0.73	(0.14)	1.52	(0.36)	1.25	(0.33)	1.73	(0.53)	3.04	(0.56)
-	Peru	n	n	n	n	n	n	n	n	n	n
	Russia	0.54	(0.13)	1.42	(0.42)	0.91	(0.23)	1.08	(0.24)	3.41	(0.82)

Likelihood of discussing money matters with parents

						Almost e	every day						
				PISA	A index of ec	onomic, soc	ial and cultu	ıral status (E	SCS)				
		В	oys		quarter SCS		quarter SCS		uarter SCS	Inter	rcept	Pseud	do R2
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Pseudo R2	S.E.
Q	Australia	0.79	(0.07)	0.85	(0.09)	1.05	(0.12)	1.10	(0.13)	0.92	(0.08)	0.004	(0.001)
5	Belgium (Flemish)	0.94	(0.21)	1.07	(0.32)	0.82	(0.24)	0.92	(0.35)	0.91	(0.21)	0.005	(0.004)
0	Canadian provinces	1.09	(0.21)	0.84	(0.19)	1.33	(0.30)	1.38	(0.40)	1.18	(0.23)	0.004	(0.003)
	Chile	0.79	(0.15)	0.76	(0.17)	1.21	(0.27)	1.15	(0.30)	1.35	(0.25)	0.006	(0.003)
	Italy	1.24	(0.28)	1.14	(0.36)	1.05	(0.28)	1.38	(0.41)	1.03	(0.27)	0.007	(0.003)
	Netherlands	0.61	(0.11)	1.47	(0.43)	1.65	(0.57)	1.45	(0.58)	1.03	(0.24)	0.007	(0.004)
	Poland	0.73	(0.14)	2.09	(0.57)	1.73	(0.45)	1.33	(0.37)	0.75	(0.15)	0.005	(0.003)
	Slovak Republic	0.84	(0.17)	1.76	(0.42)	1.27	(0.32)	1.63	(0.51)	0.61	(0.15)	0.007	(0.004)
	Spain	0.77	(0.10)	0.74	(0.17)	0.86	(0.21)	0.99	(0.22)	1.09	(0.18)	0.003	(0.002)
	United States	1.16	(0.27)	0.74	(0.21)	1.29	(0.38)	1.52	(0.41)	1.45	(0.31)	0.005	(0.003)
	OECD average-10	0.90	(0.06)	1.15	(0.10)	1.23	(0.11)	1.28	(0.12)	1.03	(0.07)	0.005	(0.001)
-2	Brazil	n	n	n	n	n	n	n	n	n	n	n	n
Partners	B-S-J-G (China)	0.98	(0.22)	1.28	(0.32)	1.75	(0.42)	3.37	(1.04)	0.24	(0.06)	0.016	(0.005)
arı	Lithuania	0.55	(0.10)	1.60	(0.48)	1.34	(0.40)	1.84	(0.63)	2.00	(0.45)	0.005	(0.003)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	0.45	(0.11)	1.10	(0.32)	0.81	(0.25)	0.99	(0.31)	2.29	(0.62)	0.010	(0.005)

Notes: Multinomial logistic regression model: likelihood of discussing money matters with parents on a monthly, weekly or almost daily basis compared with never discussing is regressed on all variables in the table. Reference categories are: girls and students in the bottom quarter of ESCS. Values that are statistically significant are indicated in bold (see Annex A3).

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Table IV.5.4 Likelihood of discussing money matters with friends, by student characteristics

Results based on students' self-reports

				L	ikelihood of	discussing n	noney matter	s with frien	ds		
						Once or tw	ice a month				
				PISA	A index of ec	onomic, soc	ial and cultu	ral status (E	SCS)		
		Во	oys	Second of E	quarter SCS	Third of E	quarter SCS	Top q of E	uarter SCS	Inter	rcept
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.
Q	Australia	1.15	(0.06)	0.99	(0.08)	1.06	(0.08)	0.93	(0.08)	0.84	(0.04)
OECD	Belgium (Flemish)	1.17	(0.16)	1.10	(0.21)	1.03	(0.20)	1.28	(0.24)	0.54	(80.0)
O	Canadian provinces	1.19	(0.17)	1.09	(0.17)	1.13	(0.17)	1.24	(0.22)	0.61	(0.09)
	Chile	1.27	(0.18)	0.88	(0.16)	1.11	(0.20)	0.95	(0.15)	0.60	(0.09)
	Italy	1.66	(0.23)	1.09	(0.20)	0.62	(0.10)	0.96	(0.20)	0.56	(0.07)
	Netherlands	1.12	(0.17)	1.25	(0.24)	1.15	(0.23)	1.35	(0.29)	0.68	(0.11)
	Poland	1.02	(0.11)	1.53	(0.29)	1.65	(0.30)	1.37	(0.23)	0.85	(0.12)
	Slovak Republic	1.25	(0.17)	1.21	(0.25)	1.25	(0.25)	0.87	(0.19)	0.87	(0.14)
	Spain	1.13	(0.14)	1.16	(0.21)	1.08	(0.24)	1.39	(0.24)	0.58	(0.09)
	United States	1.00	(0.15)	0.71	(0.13)	0.93	(0.15)	1.37	(0.21)	0.66	(0.12)
	OECD average-10	1.20	(0.05)	1.10	(0.06)	1.10	(0.06)	1.17	(0.07)	0.68	(0.03)
rs	Brazil	n	n	n	n	n	n	n	n	n	n
Partners	B-S-J-G (China)	0.96	(0.12)	1.22	(0.22)	0.92	(0.16)	1.73	(0.33)	0.74	(0.10)
ar.	Lithuania	1.32	(0.19)	1.55	(0.25)	1.37	(0.32)	1.75	(0.37)	0.84	(0.12)
-	Peru	n	n	n	n	n	n	n	n	n	n
	Russia	0.95	(0.16)	1.18	(0.27)	1.08	(0.31)	1.16	(0.25)	0.72	(0.13)
				L	ikelihood of	discussing n	noney matter	s with frien	ds		
						Once or tv	vice a week				
				PISA	A index of ec	onomic, soc	ial and cultu	ral status (E	SCS)		
		Во	oys	Second	A index of ec quarter SCS		ial and cultu quarter SCS		SCS) uarter SCS	Inte	rcept
		Odds ratio	oys S.E.	Second	guarter					Inter Odds ratio	rcept S.E.
Q	Australia	Odds	,	Second of E	quarter SCS	Third of E	quarter SCS	Top q of E	uarter SCS	Odds	
ECD	Australia Belgium (Flemish)	Odds ratio	S.E.	Second of E Odds ratio	quarter SCS S.E.	Third of E Odds ratio	quarter SCS S.E.	Top q of E Odds ratio	uarter SCS S.E.	Odds ratio	S.E.
OECD		Odds ratio 1.20	S.E. (0.08)	Second of E Odds ratio 0.94	quarter SCS S.E. (0.10)	Third of E Odds ratio 0.94	guarter SCS S.E. (0.08)	Top q of E Odds ratio	s.E. (0.11)	Odds ratio 0.51	S.E. (0.04)
OECD	Belgium (Flemish)	Odds ratio 1.20 1.70	S.E. (0.08) (0.32)	Second of E Odds ratio 0.94 1.06	quarter SCS S.E. (0.10) (0.23)	Third of E Odds ratio 0.94 0.83	S.E. (0.08) (0.22)	Top q of E Odds ratio 1.05 0.89	S.E. (0.11) (0.23)	Odds ratio 0.51 0.29	S.E. (0.04) (0.05)
OECD	Belgium (Flemish) Canadian provinces Chile Italy	Odds ratio 1.20 1.70 1.35	S.E. (0.08) (0.32) (0.18)	Second of E Odds ratio 0.94 1.06 0.79	quarter SCS S.E. (0.10) (0.23) (0.15)	Third of E Odds ratio 0.94 0.83 0.86	S.E. (0.08) (0.22) (0.18)	Top q of E Odds ratio 1.05 0.89 0.98	S.E. (0.11) (0.23) (0.22)	Odds ratio 0.51 0.29 0.46	S.E. (0.04) (0.05) (0.07)
OECD	Belgium (Flemish) Canadian provinces Chile	Odds ratio 1.20 1.70 1.35 1.31	S.E. (0.08) (0.32) (0.18) (0.23)	Second of E Odds ratio 0.94 1.06 0.79 0.78	S.E. (0.10) (0.23) (0.15) (0.20)	Odds ratio 0.94 0.83 0.86 1.03	S.E. (0.08) (0.22) (0.18) (0.28)	Top q of E Odds ratio 1.05 0.89 0.98 1.02	S.E. (0.11) (0.23) (0.22) (0.25)	Odds ratio 0.51 0.29 0.46 0.45	S.E. (0.04) (0.05) (0.07) (0.11)
OECD	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland	Odds ratio 1.20 1.70 1.35 1.31 2.45 1.32 1.31	S.E. (0.08) (0.32) (0.18) (0.23) (0.48) (0.20) (0.19)	Second of E Odds ratio 0.94 1.06 0.79 0.78 0.94 1.78 1.15	Quarter (SCS) S.E. (0.10) (0.23) (0.15) (0.20) (0.24) (0.42) (0.21)	Third of E Odds ratio 0.94 0.83 0.86 1.03 0.99 1.35 1.25	S.E. (0.08) (0.22) (0.18) (0.28) (0.25) (0.28) (0.23)	Top q of E Odds ratio 1.05 0.89 0.98 1.02 0.82 1.76 1.16	S.E. (0.11) (0.23) (0.22) (0.25) (0.18) (0.41) (0.23)	Odds ratio 0.51 0.29 0.46 0.45 0.25 0.34 0.58	S.E. (0.04) (0.05) (0.07) (0.11) (0.06) (0.06) (0.09)
OECD	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland Slovak Republic	Odds ratio 1.20 1.70 1.35 1.31 2.45 1.32 1.31 1.60	S.E. (0.08) (0.32) (0.18) (0.23) (0.48) (0.20) (0.19) (0.28)	Second of E Odds ratio 0.94 1.06 0.79 0.78 0.94 1.15 1.22	Quarter (0.10) (0.23) (0.15) (0.20) (0.24) (0.42) (0.21) (0.26)	Third of E Odds ratio 0.94 0.83 0.86 1.03 0.99 1.35 1.25 0.95	S.E. (0.08) (0.22) (0.18) (0.28) (0.25) (0.28) (0.23) (0.23)	Top q of E Odds ratio 1.05 0.89 0.98 1.02 0.82 1.76 1.16 0.85	S.E. (0.11) (0.23) (0.22) (0.25) (0.18) (0.41) (0.23) (0.18)	Odds ratio 0.51 0.29 0.46 0.45 0.25 0.34 0.58	S.E. (0.04) (0.05) (0.07) (0.11) (0.06) (0.06) (0.09) (0.10)
OECD	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland Slovak Republic Spain	Odds ratio 1.20 1.70 1.35 1.31 2.45 1.32 1.31 1.60 1.16	S.E. (0.08) (0.32) (0.18) (0.23) (0.48) (0.20) (0.19) (0.28) (0.16)	Second of E Odds ratio 0.94 1.06 0.79 0.78 0.94 1.78 1.15 1.22 0.86	Quarter (SCS) S.E. (0.10) (0.23) (0.15) (0.20) (0.24) (0.42) (0.21)	Third of E Odds ratio 0.94 0.83 0.86 1.03 0.99 1.35 1.25 0.95 0.76	S.E. (0.08) (0.22) (0.18) (0.28) (0.25) (0.28) (0.23)	Top q of E Odds ratio 1.05 0.89 0.98 1.02 0.82 1.76 0.85 0.97	S.E. (0.11) (0.23) (0.22) (0.25) (0.18) (0.41) (0.23)	Odds ratio 0.51 0.29 0.46 0.45 0.25 0.34 0.58 0.51 0.50	S.E. (0.04) (0.05) (0.07) (0.11) (0.06) (0.06) (0.09) (0.10) (0.10)
OECD	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland Slovak Republic	Odds ratio 1.20 1.70 1.35 1.31 2.45 1.32 1.31 1.60	S.E. (0.08) (0.32) (0.18) (0.23) (0.48) (0.20) (0.19) (0.28)	Second of E Odds ratio 0.94 1.06 0.79 0.78 0.94 1.15 1.22	Quarter (0.10) (0.23) (0.15) (0.20) (0.24) (0.42) (0.21) (0.26)	Third of E Odds ratio 0.94 0.83 0.86 1.03 0.99 1.35 1.25 0.95	S.E. (0.08) (0.22) (0.18) (0.28) (0.25) (0.28) (0.23) (0.23)	Top q of E Odds ratio 1.05 0.89 0.98 1.02 0.82 1.76 1.16 0.85	S.E. (0.11) (0.23) (0.22) (0.25) (0.18) (0.41) (0.23) (0.18)	Odds ratio 0.51 0.29 0.46 0.45 0.25 0.34 0.58	S.E. (0.04) (0.05) (0.07) (0.11) (0.06) (0.06) (0.09) (0.10)
OECD	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland Slovak Republic Spain	Odds ratio 1.20 1.70 1.35 1.31 2.45 1.32 1.31 1.60 1.16	S.E. (0.08) (0.32) (0.18) (0.23) (0.48) (0.20) (0.19) (0.28) (0.16)	Second of E Odds ratio 0.94 1.06 0.79 0.78 0.94 1.78 1.15 1.22 0.86	Quarter (SCS) S.E. (0.10) (0.23) (0.15) (0.20) (0.24) (0.42) (0.21) (0.26) (0.23)	Third of E Odds ratio 0.94 0.83 0.86 1.03 0.99 1.35 1.25 0.95 0.76	S.E. (0.08) (0.22) (0.18) (0.28) (0.25) (0.28) (0.23) (0.23) (0.18)	Top q of E Odds ratio 1.05 0.89 0.98 1.02 0.82 1.76 0.85 0.97	S.E. (0.11) (0.23) (0.22) (0.25) (0.18) (0.24) (0.23) (0.18) (0.21) (0.23) (0.18) (0.22)	Odds ratio 0.51 0.29 0.46 0.45 0.25 0.34 0.58 0.51 0.50	S.E. (0.04) (0.05) (0.07) (0.11) (0.06) (0.06) (0.09) (0.10) (0.10)
	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland Slovak Republic Spain United States OECD average-10 Brazil	Odds ratio 1.20 1.70 1.35 1.31 2.45 1.32 1.31 1.60 1.16 1.35	S.E. (0.08) (0.32) (0.18) (0.23) (0.48) (0.20) (0.19) (0.28) (0.16) (0.25)	Second of E Odds ratio 0.94 1.06 0.79 0.78 0.94 1.78 1.15 1.22 0.86 0.56	Quarter (SCS) S.E. (0.10) (0.23) (0.15) (0.20) (0.24) (0.42) (0.21) (0.26) (0.23) (0.14)	Third of E Odds ratio 0.94 0.83 0.86 1.03 0.99 1.35 1.25 0.95 0.76 0.66 0.96	S.E. (0.08) (0.22) (0.18) (0.25) (0.28) (0.23) (0.23) (0.18) (0.17)	Top q of E Odds ratio 1.05 0.89 0.98 1.02 0.82 1.76 1.16 0.85 0.97 0.67	S.E. (0.11) (0.23) (0.25) (0.18) (0.23) (0.18) (0.22) (0.17)	Odds ratio 0.51 0.29 0.46 0.45 0.25 0.34 0.58 0.51 0.50 0.42	S.E. (0.04) (0.05) (0.07) (0.11) (0.06) (0.06) (0.09) (0.10) (0.10) (0.09)
	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland Slovak Republic Spain United States OECD average-10 Brazil B-S-J-G (China)	Odds ratio 1.20 1.70 1.35 1.31 2.45 1.32 1.31 1.60 1.16 1.35	S.E. (0.08) (0.32) (0.18) (0.23) (0.48) (0.20) (0.19) (0.28) (0.16) (0.25) (0.08)	Second of E Odds ratio 0.94 1.06 0.79 0.78 0.94 1.78 1.15 1.22 0.86 0.56	Quarter (SCS) S.E. (0.10) (0.23) (0.15) (0.20) (0.24) (0.42) (0.21) (0.26) (0.23) (0.14) (0.07)	Third of E Odds ratio 0.94 0.83 0.86 1.03 0.99 1.35 1.25 0.95 0.76 0.66 0.96	(0.08) (0.22) (0.18) (0.25) (0.28) (0.23) (0.23) (0.18) (0.17) (0.07)	Top q of E Odds ratio 1.05 0.89 0.98 1.02 0.82 1.76 1.16 0.85 0.97 0.67 1.02	Uarter SCS S.E. (0.11) (0.23) (0.22) (0.25) (0.18) (0.41) (0.23) (0.18) (0.22) (0.17) (0.07)	Odds ratio 0.51 0.29 0.46 0.45 0.25 0.34 0.58 0.51 0.50 0.42	S.E. (0.04) (0.05) (0.07) (0.11) (0.06) (0.06) (0.09) (0.10) (0.10) (0.09) (0.09)
Partners OECD	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland Slovak Republic Spain United States OECD average-10 Brazil B-S-J-G (China) Lithuania	Odds ratio 1.20 1.70 1.35 1.31 2.45 1.32 1.31 1.60 1.16 1.35 1.47	S.E. (0.08) (0.32) (0.18) (0.23) (0.48) (0.20) (0.19) (0.28) (0.16) (0.25) (0.08)	Second of E Odds ratio 0.94 1.06 0.79 0.78 0.94 1.78 1.15 1.22 0.86 0.56 1.01	Quarter (SCS) S.E. (0.10) (0.23) (0.15) (0.20) (0.24) (0.42) (0.21) (0.26) (0.23) (0.14) (0.07)	Third of E Odds ratio 0.94 0.83 0.86 1.03 0.99 1.35 1.25 0.95 0.76 0.66 0.96	(0.08) (0.22) (0.18) (0.25) (0.28) (0.25) (0.28) (0.23) (0.23) (0.17) (0.07)	Top q of E Odds ratio 1.05 0.89 0.98 1.02 0.82 1.76 1.16 0.85 0.97 0.67	uarter SCS S.E. (0.11) (0.23) (0.22) (0.25) (0.18) (0.41) (0.23) (0.18) (0.22) (0.17)	Odds ratio 0.51 0.29 0.46 0.45 0.25 0.34 0.58 0.51 0.50 0.42	S.E. (0.04) (0.05) (0.07) (0.11) (0.06) (0.06) (0.09) (0.10) (0.10) (0.09) (0.02)
	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland Slovak Republic Spain United States OECD average-10 Brazil B-S-J-G (China)	Odds ratio 1.20 1.70 1.35 1.31 2.45 1.32 1.31 1.60 1.16 1.35 1.47	S.E. (0.08) (0.32) (0.18) (0.23) (0.48) (0.20) (0.19) (0.28) (0.16) (0.25) (0.08)	Second of E Odds ratio 0.94 1.06 0.79 0.78 1.15 1.22 0.86 0.56 1.01	Quarter (SCS) S.E. (0.10) (0.23) (0.15) (0.20) (0.24) (0.42) (0.21) (0.26) (0.23) (0.14) (0.07)	Third of E Odds ratio 0.94 0.83 0.86 1.03 0.99 1.35 1.25 0.95 0.76 0.66 0.96	Quarter SCS S.E. (0.08) (0.22) (0.18) (0.25) (0.28) (0.23) (0.23) (0.18) (0.17) (0.07)	Top q of E Odds ratio 1.05 0.89 0.98 1.02 0.82 1.76 1.16 0.85 0.97 0.67 1.02	uarter SCS S.E. (0.11) (0.23) (0.22) (0.25) (0.18) (0.41) (0.23) (0.18) (0.22) (0.17) (0.07)	Odds ratio 0.51 0.29 0.46 0.45 0.25 0.34 0.58 0.51 0.50 0.42 0.43	S.E. (0.04) (0.05) (0.07) (0.11) (0.06) (0.06) (0.09) (0.10) (0.09) (0.02)

Likelihood	of discussing mone	y matters with friends

(0.61)

1.63

(0.62)

0.36

(0.08)

(0.49)

			PISA index of economic, social and cultural status (ESCS)													
		Ве	oys	Second quarter of ESCS		Third of E	quarter SCS		uarter SCS	Inter	rcept	Pseudo R2				
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio S.E.		Odds ratio	S.E.	Pseudo R2	S.E.			
Q	Australia	1.63	(0.18)	0.80	(0.11)	0.65	(0.08)	0.60	(0.08)	0.16	(0.02)	0.003	(0.001)			
Ę.	Belgium (Flemish)	1.51	(0.48)	0.72	(0.29)	0.96	(0.47)	0.53	(0.26)	0.11	(0.04)	0.007	(0.005)			
0	Canadian provinces	2.78	(0.58)	0.59	(0.17)	0.76	(0.25)	0.97	(0.27)	0.10	(0.02)	0.008	(0.003)			
	Chile	1.38	(0.35)	0.82	(0.28)	0.85	(0.30)	0.80	(0.25)	0.19	(0.05)	0.003	(0.003)			
	Italy	4.82	(1.21)	1.28	(0.48)	1.04	(0.38)	1.11	(0.37)	0.06	(0.02)	0.025	(0.006)			
	Netherlands	1.42	(0.36)	0.62	(0.20)	0.57	(0.21)	0.90	(0.32)	0.19	(0.04)	0.007	(0.004)			
	Poland	1.79	(0.34)	1.32	(0.37)	1.35	(0.37)	1.18	(0.32)	0.19	(0.04)	0.006	(0.003)			
	Slovak Republic	2.09	(0.47)	0.96	(0.28)	1.09	(0.26)	0.67	(0.18)	0.27	(0.05)	0.008	(0.004)			
	Spain	1.20	(0.24)	1.60	(0.60)	1.08	(0.34)	0.69	(0.24)	0.15	(0.04)	0.005	(0.003)			
	United States	1.68	(0.38)	0.57	(0.18)	0.58	(0.18)	0.52	(0.19)	0.23	(0.05)	0.012	(0.005)			
	OECD average-10	2.03	(0.17)	0.93	(0.10)	0.89	(0.10)	0.80	(80.0)	0.16	(0.01)	0.008	(0.001)			
ers	Brazil	n	n	n	n	n	n	n	n	n	n	n	n			
	B-S-J-G (China)	1.90	(0.46)	1.36	(0.45)	1.14	(0.37)	1.69	(0.50)	0.10	(0.03)	0.009	(0.004)			
Part	Lithuania	1.79	(0.38)	1.71	(0.41)	0.94	(0.32)	1.58	(0.48)	0.31	(0.07)	0.009	(0.004)			
4	Peru	n	n	n	n	n	n	n	n	n	n	n	n			
	Russia	1.02	(0.27)	1.09	(0.38)	1.12	(0.42)	0.85	(0.27)	0.29	(0.08)	0.007	(0.004)			
_																

Notes: Multinomial logistic regression model: likelihood of discussing money matters with friends on a monthly, weekly or almost daily basis compared with never discussing is regressed on all variables in the table. Reference categories are: girls and students in the bottom quarter of ESCS. Values that are statistically significant are indicated in bold (see Annex A3).

StatLink ***indicated** http://dx.doi.org/10.1787/888933485889

(0.29)

1.15

Russia



Table IV.5.5 Student performance in financial literacy, by discussing money matters with parents

Results based on students' self-reports

					, •		in PISA 2		pei	rence in fi formance onthly, wee every day	in PISA 2 ekly or al	2015 ´ most	Difference in financial literacy performance in PISA 2015 (almost every day – monthly or weekly)				
			or hardly ver	Once o	r twice onth	Once or twice Almost every day			Before accounting for ESCS ¹		After accounting for ESCS		Before accounting for ESCS		After accounting for ESCS		
		Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Score dif. S.E.		Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.
Q.	Australia	480	(4.3)	515	(2.7)	518	(2.4)	480	(4.6)	31	(4.1)	23	(4.1)	-36	(4.8)	-31	(4.5)
5	Belgium (Flemish)	517	(11.1)	557	(5.2)	545	(7.2)	533	(8.3)	32	(10.7)	27	(9.3)	-18	(9.0)	-9	(9.0)
0	Canadian provinces	527	(8.6)	539	(6.6)	544	(5.8)	534	(8.4)	13	(9.1)	8	(8.5)	-8	(8.9)	-7	(8.9)
	Chile	410	(7.3)	439	(6.4)	449	(6.1)	434	(6.2)	31	(7.3)	25	(7.0)	-10	(7.1)	-8	(6.6)
	Italy	453	(8.1)	493	(6.0)	501	(5.0)	490	(6.2)	43	(8.2)	40	(7.8)	-7	(6.4)	-7	(6.4)
	Netherlands	474	(9.0)	531	(6.2)	535	(4.8)	505	(10.4)	54	(9.3)	46	(8.7)	-28	(10.9)	-26	(10.2)
	Poland	462	(7.7)	488	(5.3)	497	(4.6)	491	(8.5)	30	(8.1)	26	(7.9)	-2	(8.1)	-1	(7.8)
	Slovak Republic	402	(7.9)	451	(7.3)	452	(8.1)	447	(9.5)	49	(7.5)	42	(7.4)	-4	(10.4)	-2	(10.4)
	Spain	459	(7.8)	469	(5.6)	472	(5.3)	465	(7.2)	10	(7.5)	8	(7.0)	-5	(7.7)	-2	(7.0)
	United States	486	(8.3)	503	(4.9)	504	(5.9)	462	(6.8)	7	(8.0)	-1	(7.9)	-41	(7.3)	-41	(7.0)
	OECD average-10	467	(2.6)	498	(1.8)	502	(1.8)	484	(2.5)	30	(2.6)	25	(2.4)	-16	(2.6)	-13	(2.5)
-S	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
tue	B-S-J-G (China)	537	(9.0)	581	(7.3)	581	(10.5)	544	(12.1)	40	(10.4)	20	(9.0)	-37	(12.2)	-36	(11.0)
artners	Lithuania	403	(8.7)	454	(6.2)	469	(4.8)	454	(5.8)	57	(8.7)	53	(8.6)	-9	(6.2)	-10	(6.2)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	480	(8.0)	503	(6.5)	509	(6.4)	520	(5.8)	30	(7.6)	30	(7.7)	13	(6.5)	13	(6.7)

1. ESCS refers to the PISA index of economic, social and cultural status.

Notes: Means and differences in performance in this table are calculated considering only students for whom data on the PISA index of economic, social and cultural status are available.

Values that are statistically significant are indicated in bold (see Annex A3). StatLink StatLink http://dx.doi.org/10.1787/888933485892

[Part 1/1]

Table IV.5.6 Student performance in financial literacy, by discussing money matters with friends

Results based on students' self-reports

						ormance oney matt			peri	ence in fi ormance nthly, wee every day	in PISA 2 ekly or alı	2015 [°] most	Difference in financial literacy performance in PISA 2015 (almost every day – monthly or weekly)				
			ver or hardly Once or twice Once or twice Almo ever a month a week every						nost ry day	Before ac		After accounting for ESCS			ccounting ESCS	After accounting for ESCS	
		Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Score dif. S.E.		Score dif.	S.E.	Score dif. S.E.		Score dif. S.E.	
Q	Australia	518	(2.5)	515	(2.8)	496	(3.2)	431	(6.7)	-17	(2.6)	-16	(2.5)	-77	(6.7)	-67	(5.8)
EC	Belgium (Flemish)	545	(5.5)	551	(6.8)	545	(8.8)	499	(18.6)	-1	(6.8)	-1	(5.9)	-50	(18.9)	-36	(15.9)
0	Canadian provinces	543	(5.4)	539	(6.2)	540	(7.4)	494	(15.1)	-9	(6.6)	-11	(6.3)	-45	(15.0)	-43	(14.8)
	Chile	444	(5.5)	439	(5.5)	425	(7.6)	409	(8.8)	-14	(6.1)	-16	(5.3)	-24	(9.9)	-23	(10.4)
	Italy	487	(4.8)	492	(5.7)	496	(8.6)	460	(9.4)	2	(6.0)	2	(5.8)	-33	(10.7)	-35	(11.2)
	Netherlands	515	(5.9)	536	(6.5)	530	(7.1)	457	(17.6)	10	(7.8)	6	(7.2)	-77	(17.7)	-68	(15.8)
	Poland	490	(5.2)	496	(5.2)	481	(6.6)	468	(8.8)	-3	(6.3)	-4	(6.2)	-22	(8.6)	-22	(8.1)
	Slovak Republic	455	(6.1)	453	(7.6)	441	(8.4)	385	(10.6)	-19	(7.2)	-17	(7.3)	-63	(10.7)	-60	(9.7)
	Spain	474	(5.3)	478	(5.6)	457	(6.0)	426	(9.5)	-11	(5.5)	-12	(5.1)	-44	(10.2)	-38	(10.6)
	United States	503	(4.4)	508	(6.4)	481	(9.7)	422	(9.6)	-17	(5.9)	-18	(5.6)	-77	(10.6)	-69	(10.4)
	OECD average-10	497	(1.6)	501	(1.9)	489	(2.4)	445	(3.8)	-8	(2.0)	-9	(1.9)	-51	(3.9)	-46	(3.7)
rs	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
artners	B-S-J-G (China)	564	(6.2)	577	(9.0)	570	(9.8)	554	(14.8)	8	(7.3)	1	(5.8)	-20	(12.3)	-21	(13.2)
Par	Lithuania	454	(5.7)	462	(5.2)	454	(6.4)	439	(7.7)	2	(5.9)	-3	(5.6)	-19	(8.6)	-18	(8.4)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	501	(6.0)	514	(6.4)	509	(6.8)	498	(10.6)	8	(5.9)	7	(5.8)	-14	(11.0)	-12	(11.2)

1. ESCS refers to the PISA index of economic, social and cultural status.

Notes: Means and differences in performance in this table are calculated considering only students for whom data on the PISA index of economic, social and cultural status are available.

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

StatLink Install http://dx.doi.org/10.1787/888933485904



[Part 1/1]

Table IV.5.7 Student performance in financial literacy, by discussing money matters with parents and/or friends

Results based on students' self-reports

	arts based on stade									Fina	ıncial lite	eracy perfe	ormance	in PISA 2	2015		
		Percen	itage of sti	udents w	ho discus	s money	matters		Students			ey matters		Differ per (more wit	rence in fi formance e often wi th friends iriends tha	in PISA 2 th parent - more of	2015 s than ften
		with	often friends h parents	with p	y often parents riends	with p	often parents th friends	with	often friends h parents	Equally with p and fi	arents	More with p than with	arents		ccounting ESCS ¹		counting ESCS
		%	S.E.	%	S.E.	%	S.E.	Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Score dif.	S.E.	Score dif.	S.E.
Q	Australia	12.0	(0.4)	37.7	(0.5)	50.3	(0.5)	460	(4.5)	501	(2.6)	523	(2.2)	64	(4.6)	25	(1.9)
EC	Belgium (Flemish)	11.2	(1.2)	32.0	(1.4)	56.8	(1.8)	512	(13.6)	544	(7.3)	551	(4.5)	39	(14.2)	14	(5.6)
0	Canadian provinces	10.1	(0.8)	31.9	(1.2)	57.9	(1.2)	512	(11.7)	532	(6.0)	546	(4.9)	34	(12.2)	14	(4.9)
	Chile	14.5	(1.0)	31.2	(1.3)	54.3	(1.5)	389	(7.7)	434	(6.0)	450	(4.7)	60	(0.8)	24	(3.7)
	Italy	11.8	(1.0)	25.3	(1.2)	62.9	(1.5)	447	(8.6)	485	(6.0)	497	(3.8)	49	(8.9)	20	(3.7)
	Netherlands	12.0	(0.9)	36.0	(1.4)	52.0	(1.5)	482	(11.8)	519	(5.8)	532	(4.8)	50	(12.9)	20	(4.9)
	Poland	19.4	(1.0)	34.4	(1.3)	46.2	(1.3)	455	(6.6)	496	(5.5)	496	(4.5)	41	(7.8)	16	(3.7)
	Slovak Republic	25.0	(1.5)	30.3	(1.4)	44.7	(1.5)	392	(7.5)	453	(6.6)	465	(5.8)	72	(7.7)	32	(3.7)
	Spain	14.4	(1.2)	35.0	(1.3)	50.6	(1.3)	431	(8.7)	470	(5.5)	478	(4.5)	47	(9.3)	18	(3.9)
	United States	10.5	(1.1)	26.9	(1.5)	62.6	(1.7)	452	(10.8)	487	(6.5)	504	(4.1)	52	(10.9)	17	(4.5)
	OECD average-10	14.1	(0.3)	32.1	(0.4)	53.8	(0.5)	453	(3.0)	492	(1.9)	504	(1.4)	51	(3.2)	20	(1.3)
-2	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
Partners	B-S-J-G (China)	18.0	(1.2)	44.4	(1.3)	37.6	(1.7)	549	(9.8)	571	(7.4)	576	(8.1)	28	(9.5)	4	(4.1)
art	Lithuania	19.1	(1.1)	30.2	(1.2)	50.8	(1.4)	422	(7.0)	461	(5.0)	465	(4.4)	43	(7.3)	18	(3.3)
Р	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	17.6	(1.8)	27.0	(1.8)	55.4	(1.9)	486	(7.3)	509	(6.1)	512	(5.1)	26	(7.3)	11	(3.3)

1. ESCS refers to the PISA index of economic, social and cultural status.

Notes: Means and differences in performance in this table are calculated considering only students for whom data on the PISA index of economic, social and cultural status are available.

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

StatLink INSTET http://dx.doi.org/10.1787/888933485913

[Part 1/1]

Table IV.5.8 Change between 2012 and 2015 in the percentage of students holding a bank account

Results based on students' self-reports

				PISA	2012					PISA	2015					betweer A 2015			
		Y	es	N	lo		t know t it is	Y	es	N	lo	Do no wha	t know t it is	Y	es	N	o		t know t it is
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	% dif.	S.E.	% dif.	S.E.	% dif.	S.E.
Q	Australia	81.6	(1.2)	17.7	(1.2)	0.7	(0.2)	79.0	(0.5)	19.4	(0.5)	1.6	(0.2)	-2.6	(1.3)	1.7	(1.3)	0.9	(0.3)
EC	Belgium (Flemish)	78.1	(1.7)	21.0	(1.7)	0.9	(0.5)	74.7	(1.4)	24.9	(1.4)	0.5	(0.2)	-3.5	(2.2)	3.9	(2.2)	-0.4	(0.5)
0	Canadian provinces	m	m	m	m	m	m	77.6	(1.3)	21.9	(1.3)	0.5	(0.1)	m	m	m	m	m	m
	Chile	m	m	m	m	m	m	27.2	(1.3)	70.4	(1.4)	2.3	(0.4)	m	m	m	m	m	m
	Italy	35.9	(1.3)	62.2	(1.3)	1.9	(0.4)	35.3	(1.7)	63.0	(1.7)	1.7	(0.3)	-0.6	(2.1)	0.8	(2.2)	-0.2	(0.5)
	Netherlands	m	m	m	m	m	m	95.0	(0.6)	4.7	(0.6)	0.3	(0.1)	m	m	m	m	m	m
	Poland	15.5	(1.8)	83.4	(1.9)	1.1	(0.5)	27.8	(1.2)	69.9	(1.2)	2.3	(0.4)	12.3	(2.1)	-13.5	(2.2)	1.2	(0.6)
	Slovak Republic	25.1	(1.9)	73.2	(2.2)	1.7	(0.6)	42.3	(1.4)	53.6	(1.5)	4.2	(0.6)	17.2	(2.4)	-19.6	(2.6)	2.4	(0.8)
	Spain	59.1	(2.3)	38.7	(2.2)	2.2	(0.8)	52.4	(1.3)	45.9	(1.3)	1.7	(0.4)	-6.7	(2.6)	7.2	(2.5)	-0.5	(0.9)
	United States	51.4	(2.4)	47.3	(2.4)	1.3	(0.7)	52.8	(1.8)	46.3	(1.8)	0.8	(0.2)	1.4	(3.0)	-0.9	(3.0)	-0.5	(8.0)
	OECD average-7	49.5	(0.7)	49.1	(0.7)	1.4	(0.2)	52.0	(0.5)	46.1	(0.5)	1.8	(0.1)	2.5	(0.9)	-2.9	(0.9)	0.4	(0.3)
	OECD average-10	m	m	m	m	m	m	56.4	(0.4)	42.0	(0.4)	1.6	(0.1)	m	m	m	m	m	m
rs	Brazil	m	m	m	m	m	m	n	n	n	n	n	n	n	n	n	n	n	n
tne	B-S-J-G (China)	m	m	m	m	m	m	46.1	(1.6)	50.1	(1.5)	3.8	(0.5)	m	m	m	m	m	m
Partners	Lithuania	m	m	m	m	m	m	39.0	(1.5)	59.0	(1.4)	2.0	(0.4)	m	m	m	m	m	m
_	Peru	m	m	m	m	m	m	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	n	n	n	n	n	n	28.1	(1.5)	70.0	(1.6)	1.9	(0.5)	n	n	n	n	n	n

Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink III http://dx.doi.org/10.1787/888933485922



[Part 1/1]

Table IV.5.9 Change between 2012 and 2015 in the percentage of students holding a prepaid debit card

Results based on students' self-reports

				PISA	2012					PISA	2015					betweer A 2015 -		nd 2015 012)	
		Y	es	N	lo		t know t it is	Y	es	N	lo		t know t it is	Ye	es	N	0	Do not what	
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	% dif.	S.E.	% dif.	S.E.	% dif.	S.E.
Q	Australia	26.4	(1.4)	62.2	(1.4)	11.4	(0.9)	32.7	(0.5)	58.0	(0.5)	9.2	(0.4)	6.3	(1.5)	-4.2	(1.5)	-2.1	(1.0)
EC	Belgium (Flemish)	16.7	(1.6)	45.1	(1.9)	38.1	(2.1)	16.4	(1.1)	60.6	(1.4)	23.0	(1.5)	-0.3	(1.9)	15.4	(2.3)	-15.1	(2.6)
0	Canadian provinces	m	m	m	m	m	m	16.3	(1.0)	74.3	(1.2)	9.4	(0.8)	m	m	m	m	m	m
	Chile	m	m	m	m	m	m	8.6	(0.9)	89.0	(1.0)	2.4	(0.4)	m	m	m	m	m	m
	Italy	19.2	(1.1)	75.8	(1.2)	5.0	(0.5)	36.6	(1.4)	60.9	(1.4)	2.5	(0.5)	17.4	(1.8)	-14.9	(1.8)	-2.5	(0.7)
	Netherlands	m	m	m	m	m	m	10.5	(1.1)	76.7	(1.2)	12.7	(1.2)	m	m	m	m	m	m
	Poland	8.7	(1.4)	89.8	(1.5)	1.5	(0.6)	21.2	(1.1)	76.5	(1.1)	2.3	(0.4)	12.4	(1.8)	-13.3	(1.8)	0.8	(0.7)
	Slovak Republic	19.5	(1.9)	79.2	(2.0)	1.3	(0.4)	16.5	(1.1)	70.3	(1.8)	13.2	(1.1)	-3.0	(2.2)	-8.9	(2.7)	11.9	(1.2)
	Spain	12.6	(1.8)	74.1	(2.1)	13.3	(1.7)	8.7	(0.7)	76.0	(1.1)	15.3	(1.0)	-3.8	(1.9)	1.9	(2.3)	2.0	(2.0)
	United States	14.3	(1.6)	82.2	(1.8)	3.4	(0.9)	21.6	(1.2)	74.0	(1.3)	4.4	(0.6)	7.3	(2.0)	-8.2	(2.2)	0.9	(1.1)
	OECD average-7	16.8	(0.6)	72.6	(0.6)	10.6	(0.5)	22.0	(0.4)	68.0	(0.5)	10.0	(0.3)	5.2	(0.7)	-4.6	(0.8)	-0.6	(0.6)
	OECD average-10	m	m	m	m	m	m	18.9	(0.3)	71.6	(0.4)	9.4	(0.3)	m	m	m	m	m	m
ers	Brazil	m	m	m	m	m	m	n	n	n	n	n	n	n	n	n	n	n	n
the (B-S-J-G (China)	m	m	m	m	m	m	7.9	(0.7)	62.1	(1.2)	30.0	(1.3)	m	m	m	m	m	m
Partn	Lithuania	m	m	m	m	m	m	13.6	(1.0)	67.1	(1.3)	19.3	(1.1)	m	m	m	m	m	m
_	Peru	m	m	m	m	m	m	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	n	n	n	n	n	n	38.5	(1.7)	60.0	(1.8)	1.5	(0.4)	n	n	n	n	n	n

Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink [as 9 http://dx.doi.org/10.1787/888933485936

[Part 1/1]

Table IV.5.10 Percentage of students holding a bank account and/or a prepaid debit card

Results based on students' self-reports

				Perc	entage of and/	students or a prep	holding a paid debit	bank ac card	count			O	ut of the st and/o	udents r a prep	holding a l paid debit	oank acco	ount
		a bank and a	has both account prepaid t card	bank ac	nt has a count but aid debit ard	prepa card bu	nt has a id debit t no bank count	neithe accou prepa	ent has r a bank nt nor a id debit ard	bank and/or	nt has a account a prepaid it card	of st holdir bank ac a prep	centage udents ig both a count and aid debit ard	of st holdir accou prepa	rcentage tudents ng a bank nt but no nid debit card	of stu holding debit ca	centage udents a prepaid ard but no account
		(a)	(b)	((c)	(d)		(e)	100*	(a)/(e)	100*	(b)/(e)	100*	(c)/(e)
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Q	Australia	30.7	(0.5)	48.1	(0.7)	1.9	(0.2)	19.3	(0.5)	80.7	(0.5)	38.1	(0.7)	59.6	(0.7)	2.3	(0.2)
EC	Belgium (Flemish)	15.4	(1.1)	59.0	(1.7)	1.1	(0.3)	24.6	(1.3)	75.4	(1.3)	20.4	(1.4)	78.2	(1.5)	1.4	(0.4)
0	Canadian provinces	13.4	(1.0)	63.5	(1.2)	2.8	(0.4)	20.3	(1.2)	79.7	(1.2)	16.8	(1.1)	79.6	(1.1)	3.6	(0.6)
	Chile	5.3	(0.7)	21.5	(1.4)	2.9	(0.5)	70.3	(1.5)	29.7	(1.5)	17.7	(2.4)	72.4	(2.7)	9.9	(1.7)
	Italy	15.3	(1.2)	19.8	(1.2)	21.5	(1.3)	43.4	(1.5)	56.6	(1.5)	26.9	(2.0)	35.0	(1.9)	38.0	(2.2)
	Netherlands	10.1	(1.1)	84.9	(1.2)	0.5	(0.2)	4.5	(0.6)	95.5	(0.6)	10.6	(1.1)	88.9	(1.1)	0.5	(0.2)
	Poland	19.0	(1.0)	8.6	(0.7)	2.1	(0.4)	70.4	(1.3)	29.6	(1.3)	64.0	(2.1)	29.1	(2.0)	6.9	(1.2)
	Slovak Republic	11.8	(0.9)	28.6	(1.4)	4.4	(0.6)	55.2	(1.6)	44.8	(1.6)	26.3	(1.9)	63.9	(2.2)	9.8	(1.3)
	Spain	6.2	(0.6)	45.8	(1.3)	2.3	(0.4)	45.8	(1.2)	54.2	(1.2)	11.4	(1.0)	84.4	(1.3)	4.2	(0.8)
	United States	17.6	(1.2)	34.7	(1.6)	3.8	(0.5)	43.9	(1.9)	56.1	(1.9)	31.4	(1.9)	61.9	(1.9)	6.7	(0.8)
	OECD average-10	14.5	(0.3)	41.5	(0.4)	4.3	(0.2)	39.8	(0.4)	60.2	(0.4)	26.4	(0.5)	65.3	(0.6)	8.3	(0.4)
ers	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
,ue	B-S-J-G (China)	4.5	(0.6)	40.3	(1.4)	3.0	(0.5)	52.1	(1.5)	47.9	(1.5)	9.5	(1.2)	84.2	(1.4)	6.3	(1.1)
Partn	Lithuania	11.2	(1.0)	25.8	(1.3)	2.0	(0.3)	60.9	(1.4)	39.1	(1.4)	28.7	(2.2)	66.2	(2.2)	5.1	(0.9)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	18.4	(1.3)	9.4	(1.1)	18.8	(1.3)	53.4	(1.7)	46.6	(1.7)	39.5	(2.5)	20.2	(2.2)	40.3	(2.4)

StatLink http://dx.doi.org/10.1787/888933485949



Table IV.5.11 Likelihood of holding a bank account, by student characteristics

Results based on students' self-reports

						Increased lik	elihood of	holding a ba	ınk account				
				PISA	index of e	conomic, soci	al and cult	ural status (E	SCS)			Students a	attending
		Bo	ys	Second of ES		Third qu		Top q	uarter SCS		nmigrant dents	school locat (100 000 or m	ed in a čity people
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.
Q	Australia	0.92	(0.07)	1.61	(0.17)	1.95	(0.17)	2.21	(0.25)	1.80	(0.14)	0.93	(0.06)
Ö	Belgium (Flemish)	0.80	(0.17)	1.34	(0.30)	2.31	(0.45)	2.58	(0.61)	1.58	(0.33)	0.87	(0.21)
0	Canadian provinces	0.74	(0.13)	1.47	(0.37)	1.65	(0.35)	1.68	(0.45)	1.53	(0.31)	0.88	(0.16)
	Chile	0.98	(0.18)	1.17	(0.28)	1.34	(0.33)	2.02	(0.45)	С	С	0.70	(0.13)
	Italy	0.92	(0.15)	1.37	(0.36)	1.96	(0.54)	1.43	(0.43)	2.01	(0.73)	1.00	(0.19)
	Netherlands	1.18	(0.40)	2.32	(1.55)	1.06	(0.42)	3.38	(3.44)	7.00	(4.30)	1.61	(0.83)
	Poland	1.06	(0.14)	1.23	(0.27)	2.03	(0.38)	3.32	(0.73)	С	С	1.53	(0.23)
	Slovak Republic	0.97	(0.12)	1.09	(0.20)	1.02	(0.21)	1.65	(0.35)	С	С	1.39	(0.26)
	Spain	1.02	(0.13)	1.43	(0.25)	1.89	(0.33)	2.18	(0.40)	1.23	(0.21)	0.95	(0.12)
	United States	0.93	(0.12)	2.39	(0.54)	3.46	(0.70)	6.36	(1.29)	1.16	(0.21)	0.80	(0.15)
	OECD average-10	0.95	(0.06)	1.54	(0.18)	1.87	(0.13)	2.68	(0.39)	2.33	(0.63)	1.07	(0.10)
Z.	Brazil	n	n	n	n	n	n	n	n	n	n	n	n
Partners	B-S-J-G (China)	1.09	(0.12)	1.85	(0.38)	2.17	(0.38)	3.52	(0.64)	С	C	1.46	(0.24)
arı	Lithuania	1.21	(0.16)	1.73	(0.32)	2.57	(0.46)	2.70	(0.62)	1.15	(0.57)	1.02	(0.17)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	1.04	(0.15)	0.84	(0.21)	0.97	(0.24)	1.16	(0.36)	0.62	(0.26)	1.03	(0.15)
						Increased lil	elihood of	holding a ba	nk account				
						Stude	nts who re	ceive money	from:				
		An allow or pocket i	noney	An allowance or pocket mon- without havin	ey, sc	rking outside hool hours a holiday job,	Wo	rking	Occasio informal (e.g. baby-	jobs G	iifts of mone	y (e.g.	g things at local arkets

								ciiiioou oi i		ouim accoun					
							Studen	ts who rece	ive mone	y from:					
		An allow or pocket for regular chores a	money rly doing	An allow or pocket without to do any	money, having	Working school (e.g. a holi part-time	hours iday job,	Work in a family	ing business	Occasi informa (e.g. baby or garde	l jobs -sitting	Gifts of from fror rela	iends '	Selling (e.g. at mark or on o	local ets
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.
Q	Australia	1.00	(0.07)	0.99	(0.08)	3.51	(0.24)	1.00	(0.08)	1.21	(0.10)	1.38	(0.15)	0.89	(0.06)
EC	Belgium (Flemish)	1.19	(0.20)	1.59	(0.25)	2.28	(0.40)	1.00	(0.21)	0.99	(0.19)	1.75	(0.62)	0.85	(0.15)
0	Canadian provinces	0.83	(0.11)	0.91	(0.17)	4.24	(0.84)	0.93	(0.20)	1.07	(0.19)	1.97	(0.42)	1.35	(0.28)
	Chile	1.01	(0.17)	1.36	(0.21)	1.10	(0.25)	1.16	(0.24)	1.20	(0.25)	1.41	(0.26)	1.19	(0.21)
	Italy	1.43	(0.33)	1.09	(0.17)	1.56	(0.34)	1.03	(0.26)	0.91	(0.20)	1.91	(0.45)	0.89	(0.15)
	Netherlands	1.23	(0.54)	1.22	(0.50)	3.34	(1.38)	0.44	(0.21)	0.91	(0.41)	4.07	(1.65)	0.90	(0.62)
	Poland	0.99	(0.13)	1.25	(0.15)	0.99	(0.16)	1.85	(0.25)	0.87	(0.14)	1.09	(0.17)	1.58	(0.24)
	Slovak Republic	1.64	(0.19)	1.36	(0.21)	1.23	(0.17)	1.87	(0.33)	1.11	(0.18)	1.17	(0.18)	1.25	(0.18)
	Spain	1.16	(0.15)	1.19	(0.16)	1.16	(0.22)	1.17	(0.21)	0.99	(0.14)	1.40	(0.20)	0.86	(0.13)
	United States	0.90	(0.15)	1.26	(0.20)	2.08	(0.28)	1.02	(0.20)	1.48	(0.21)	1.60	(0.38)	0.92	(0.12)
	OECD average-10	1.14	(0.08)	1.22	(0.07)	2.15	(0.18)	1.15	(0.07)	1.07	(0.07)	1.77	(0.20)	1.07	(0.08)
rs	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n
tue	B-S-J-G (China)	1.30	(0.18)	1.03	(0.12)	0.90	(0.13)	1.44	(0.37)	1.26	(0.26)	1.20	(0.18)	1.07	(0.22)
Par	Lithuania	1.13	(0.15)	1.24	(0.14)	1.49	(0.26)	1.12	(0.17)	0.66	(0.09)	0.83	(0.17)	1.82	(0.29)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	0.94	(0.18)	0.93	(0.14)	1.52	(0.23)	1.19	(0.25)	1.34	(0.31)	0.88	(0.24)	1.15	(0.22)
		l .											1		

				Increased	likelihood of	holding a bank	account				
			Students v	vho discuss mor	ney matters w	ith parents					
		Once or twice	e a month	Once or twi	ice a week	Almost ev	ery day	Inter	cept	Pseud	o R2
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Pseudo R2	S.E.
Q	Australia	1.47	(0.14)	1.65	(0.18)	2.02	(0.29)	0.54	(0.08)	0.104	(0.008)
E.	Belgium (Flemish)	1.40	(0.26)	1.28	(0.31)	1.79	(0.59)	0.34	(0.13)	0.080	(0.020)
0	Canadian provinces	1.12	(0.26)	1.86	(0.37)	1.68	(0.41)	0.65	(0.25)	0.126	(0.021)
	Chile	1.48	(0.45)	1.59	(0.43)	2.15	(0.66)	0.04	(0.03)	0.042	(0.015)
	Italy	1.21	(0.32)	1.20	(0.29)	1.21	(0.30)	0.09	(0.04)	0.034	(0.017)
	Netherlands	1.59	(0.91)	1.91	(1.01)	2.28	(2.30)	0.36	(0.26)	0.218	(0.051)
	Poland	1.07	(0.23)	1.08	(0.22)	1.46	(0.33)	0.56	(1.02)	0.077	(0.016)
	Slovak Republic	0.88	(0.18)	1.21	(0.26)	1.03	(0.25)	0.49	(0.35)	0.053	(0.012)
	Spain	1.53	(0.28)	1.46	(0.23)	1.15	(0.21)	0.33	(0.08)	0.031	(0.011)
	United States	0.98	(0.20)	1.31	(0.30)	1.17	(0.28)	0.14	(0.04)	0.123	(0.018)
	OECD average-10	1.27	(0.12)	1.46	(0.13)	1.59	(0.26)	0.36	(0.12)	0.089	(0.007)
rs	Brazil	n	n	n	n	n	n	n	n	n	n
ţ,	B-S-J-G (China)	1.58	(0.25)	1.43	(0.24)	1.73	(0.43)	3.79	(10.06)	0.073	(0.014)
Partn	Lithuania	0.89	(0.19)	1.10	(0.24)	1.10	(0.29)	0.19	(0.12)	0.060	(0.015)
_	Peru	n	n	n	n	n	n	n	n	n	n
	Russia	1.18	(0.33)	1.51	(0.39)	1.50	(0.43)	0.37	(0.23)	0.025	(0.014)

Notes: Multivariate logistic regression model: likelihood of holding a bank account is regressed on all variables in the table. Reference categories are: girls, students in the bottom quarter of ESCS, immigrant students, students attending school in a town or rural area, students who do not receive money from a given source, and students who never discuss money matters with parents.

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

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[Part 1/1]

Table IV.5.12 Likelihood of holding a prepaid debit card, by student characteristics

Results based on students' self-reports

					li	ncreased likel	ihood of he	olding a prepa	id debit ca	rd			
				PISA	index of e	conomic, soci	al and cult	ıral status (ES	CS)			Students a	ttending
		Воу	'S	Second q		Third qu		Top qu of ES	arter CS	Non-imn stude		school locate (100 000 or mo	people '
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.
Q	Australia	1.07	(0.07)	1.43	(0.13)	1.65	(0.15)	1.99	(0.17)	1.48	(0.11)	0.96	(0.08)
\mathcal{L}	Belgium (Flemish)	1.05	(0.21)	1.20	(0.34)	1.70	(0.59)	2.33	(0.77)	0.66	(0.18)	0.90	(0.26)
0	Canadian provinces	1.58	(0.30)	1.29	(0.36)	1.91	(0.46)	1.92	(0.46)	0.93	(0.22)	0.67	(0.12)
	Chile	0.76	(0.16)	1.23	(0.93)	4.52	(3.03)	7.26	(4.79)	С	С	0.84	(0.21)
	Italy	1.49	(0.23)	1.97	(0.45)	1.81	(0.45)	2.70	(0.66)	0.93	(0.51)	0.96	(0.20)
	Netherlands	2.39	(0.59)	1.43	(0.62)	1.50	(0.54)	1.45	(0.59)	1.24	(0.57)	1.11	(0.49)
	Poland	0.87	(0.12)	1.24	(0.29)	1.53	(0.39)	3.08	(0.70)	С	С	1.84	(0.32)
	Slovak Republic	1.22	(0.20)	1.36	(0.43)	1.51	(0.58)	2.68	(0.85)	С	С	1.97	(0.61)
	Spain	0.82	(0.21)	2.21	(0.97)	2.27	(1.04)	4.36	(1.71)	0.87	(0.31)	1.65	(0.42)
	United States	0.76	(0.11)	1.93	(0.51)	2.13	(0.52)	3.27	(0.83)	0.57	(0.11)	1.30	(0.21)
	OECD average-10	1.20	(0.08)	1.53	(0.18)	2.05	(0.35)	3.10	(0.54)	0.96	(0.13)	1.22	(0.11)
S	Brazil	n	n	n	n	n	n	n	n	n	n	n	n
Partners	B-S-J-G (China)	1.08	(0.24)	1.09	(0.29)	1.16	(0.39)	1.47	(0.43)	m	m	0.98	(0.24)
arı	Lithuania	1.14	(0.18)	1.23	(0.32)	1.62	(0.47)	2.44	(0.72)	0.29	(0.14)	1.69	(0.37)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	1.19	(0.17)	1.02	(0.29)	1.12	(0.30)	1.28	(0.32)	0.80	(0.27)	1.20	(0.20)

Students who receive money from: Selling things (e.g. at local markets Working outside school hours An allowance An allowance Occasional or pocket money for regularly doing chores at home or pocket money, without having to do any chores informal jobs (e.g. baby-sitting or gardening) Gifts of money (e.g. a holiday job, part-time work) Working in a family business from friends or relatives or on eBay) Odds ratio S.E. Odds ratio SF Odds ratio S.E. 0.95 (0.07) (0.11) (0.08) Australia 1.28 (0.09)2.05 (0.14) 1.28 1.16 (0.08)0.93 (0.07) 1.24 Belgium (Flemish) 1.22 (0.24)1.10 1.00 1.03 (0.25)(0.26)Canadian provinces 1.52 (0.30) 1.22 (0.20)1.20 (0.20) 1.14 (0.26)0.82 (0.15)1.57 (0.58)1.18 (0.24)Chile 1 15 (0.27)1 54 (0.39)1 09 (0.41)1 30 (0.45)1.39 (0.44)0.98 (0.24)1 48 (0.39)Italy 0.88 1.50 (0.25)(0.15)1.04 (0.15)0.99 (0.23)1.02 (0.23)1.28 (0.25)1.53 (0.33)Netherlands 0.91 0.78 (0.25)(0.29)(0.29)1.47 (0.49)1.21 (0.38)1.71 (0.61)0.63 1.24 (0.30)0.94 1.55 **Poland** 1.06 (0.15) 1.59 (0.23) 0.96 (0.16) 1.68 (0.25)1.01 (0.15) (0.18)(0.24) Slovak Republic 1.45 (0.26)1.76 (0.31) (0.23)1.97 (0.45)0.90 1.64 Spain 0.87 (0.24) 1.22 (0.27)1.82 (0.48)1.75 (0.56)1.73 (0.42) 1.42 (0.45)1.51 (0.44) United States 1.31 (0.20)1.75 (0.36)1.56 (0.30)0.79 (0.16)1.12 (0.18)1.01 (0.25)1.49 (0.24)OECD average-10 1.13 (0.07) 1.40 (0.09)(0.09)1.35 (0.12) (0.09)1.09 (0.10) (0.09) 1.31 1.17 1.39 Brazil B-S-J-G (China) 1.27 (0.35)1.32 (0.28)0.84 (0.18)1.25 (0.48)1.77 (0.45)1.05 (0.31)1.56 (0.39)Lithuania 0.93 (0.21) 1.53 (0.25) 1.56 (0.30) 1.07 (0.24) 0.61 (0.13) 0.85 1.19 (0.26) (0.23)Peru n Russia 1.28 (0.18)(0.18)(0.28)(0.23)(0.19)(0.12)

				Increased lil	celihood of h	olding a prepaid	debit card				
			Students v	who discuss mor	ney matters w	ith parents					
		Once or twice	e a month	Once or twi	ice a week	Almost ev	ery day	Interc	ept	Pseud	o R2
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Pseudo R2	S.E.
Q	Australia	1.18	(0.12)	1.41	(0.13)	1.59	(0.15)	0.11	(0.02)	0.054	(0.005)
Ē	Belgium (Flemish)	1.11	(0.40)	1.11	(0.37)	1.24	(0.59)	0.11	(0.06)	0.020	(0.016)
0	Canadian provinces	0.77	(0.22)	0.53	(0.16)	0.83	(0.30)	0.08	(0.04)	0.043	(0.016)
	Chile	1.72	(0.91)	2.61	(1.57)	2.31	(1.34)	0.00	(0.00)	0.117	(0.041)
	Italy	1.73	(0.47)	1.49	(0.32)	2.24	(0.56)	0.11	(0.06)	0.055	(0.016)
	Netherlands	0.47	(0.16)	0.59	(0.23)	0.65	(0.27)	0.06	(0.04)	0.054	(0.021)
	Poland	1.35	(0.30)	1.20	(0.27)	2.11	(0.54)	0.17	(0.25)	0.085	(0.016)
	Slovak Republic	1.14	(0.28)	1.29	(0.32)	1.49	(0.44)	0.09	(0.07)	0.093	(0.023)
	Spain	1.54	(0.51)	1.86	(0.71)	2.10	(0.84)	0.01	(0.01)	0.095	(0.021)
	United States	0.94	(0.27)	1.38	(0.46)	1.22	(0.41)	0.09	(0.04)	0.065	(0.017)
	OECD average-10	1.20	(0.13)	1.35	(0.19)	1.58	(0.20)	0.08	(0.03)	0.068	(0.007)
rs	Brazil	n	n	n	n	n	n	n	n	n	n
tue	B-S-J-G (China)	2.34	(1.00)	2.42	(0.93)	4.88	(2.26)	0.02	(0.01)	0.052	(0.022)
Partn	Lithuania	1.13	(0.33)	1.34	(0.36)	1.56	(0.48)	0.17	(0.10)	0.063	(0.017)
_	Peru	n	n	n	n	n	n	n	n	n	n
	Russia	1.24	(0.29)	1.38	(0.34)	1.54	(0.32)	0.37	(0.17)	0.031	(0.012)

Notes: Multivariate logistic regression model: likelihood of holding a prepaid debit card is regressed on all variables in the table. Reference categories are: girls, students in the bottom quarter of ESCS, immigrant students, students attending school in a town or rural area, students who do not receive money from a given source, and students who

never discuss money matters with parents.
Values that are statistically significant are indicated in bold (see Annex A3).

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Table IV.5.13a Financial literacy performance, by holding a bank account

Results based on students' self-reports

						Stude	ents holdin	g a bank acco	unt				
										Difference in PISA	in financia 2015 (yes -	al literacy peri no or do not	ormance know)
		Yes		No)	Do not what		No or Do i what		Before acc	counting CS ¹	After acc	ounting SCS
		Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Score dif.	S.E.	Score dif.	S.E.
Q	Australia	514	(2.0)	482	(3.7)	373	(10.2)	474	(3.7)	41	(3.3)	26	(3.0)
E	Belgium (Flemish)	553	(3.9)	510	(9.6)	С	С	509	(9.5)	44	(9.0)	24	(7.8)
0	Canadian provinces	547	(4.3)	508	(8.4)	С	С	507	(8.3)	40	(8.7)	31	(8.4)
	Chile	453	(7.4)	430	(4.3)	339	(17.9)	428	(4.2)	25	(7.5)	12	(6.9)
	Italy	505	(5.2)	480	(4.5)	406	(29.6)	478	(4.6)	26	(7.4)	23	(7.5)
	Netherlands	526	(3.8)	446	(14.3)	С	C	440	(13.5)	85	(13.5)	72	(13.2)
	Poland	498	(5.2)	485	(4.1)	399	(17.5)	483	(4.1)	16	(5.6)	2	(5.5)
	Slovak Republic	435	(6.6)	448	(5.9)	356	(14.7)	442	(5.7)	-7	(6.1)	-14	(5.8)
	Spain	485	(4.8)	451	(5.0)	С	С	448	(5.1)	37	(6.1)	28	(5.7)
	United States	513	(4.7)	473	(4.8)	С	C	471	(4.7)	42	(6.0)	22	(6.3)
	OECD average-10	503	(1.6)	471	(2.3)	375	(8.5)	468	(2.2)	35	(2.5)	23	(2.4)
-S	Brazil	n	n	n	n	n	n	n	n	n	n	n	n
tners	B-S-J-G (China)	584	(7.8)	565	(7.2)	441	(17.7)	556	(7.3)	27	(7.5)	4	(7.2)
Par	Lithuania	457	(5.9)	455	(4.1)	341	(16.9)	451	(4.2)	5	(6.6)	-4	(6.6)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	503	(6.9)	508	(4.1)	С	С	507	(4.1)	-4	(6.4)	-5	(6.2)

[Part 1/1]

Table IV.5.13b Percentage of students at each proficiency level in financial literacy, by holding a bank account

Results based on students' self-reports

				Pe	rcentage of	students at e	ach proficie	ncy level in	PISA 2015, a	mong stude	nts holding	a bank accou	ınt
		of studen	entage ts holding account	(below	or below 400.33 points)							(at or abo	el 5 ove 624.63 points)
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Q	Australia	79.0	(0.5)	17.4	(0.6)	18.3	(0.7)	24.8	(0.7)	22.5	(0.7)	17.0	(0.7)
5	Belgium (Flemish)	74.7	(1.4)	7.8	(1.2)	13.7	(1.4)	24.1	(2.1)	30.0	(2.3)	24.4	(1.8)
0	Canadian provinces	77.6	(1.3)	8.4	(0.9)	15.5	(1.2)	26.5	(1.6)	27.2	(1.9)	22.5	(1.8)
	Chile	27.2	(1.3)	31.0	(3.5)	28.4	(3.0)	21.2	(2.9)	15.0	(2.2)	4.4	(1.2)
	Italy	35.3	(1.7)	12.4	(2.1)	23.8	(2.6)	31.0	(3.4)	25.6	(2.4)	7.3	(1.4)
	Netherlands	95.0	(0.6)	15.3	(1.3)	16.8	(1.3)	23.9	(1.5)	25.1	(1.5)	18.9	(1.4)
	Poland	27.8	(1.2)	18.1	(1.9)	19.6	(2.3)	28.5	(2.4)	24.4	(2.7)	9.4	(1.8)
	Slovak Republic	42.3	(1.4)	39.3	(2.9)	22.7	(2.6)	19.1	(2.1)	13.5	(2.1)	5.4	(1.4)
	Spain	52.4	(1.3)	18.1	(2.0)	26.0	(2.2)	30.8	(2.1)	19.4	(1.7)	5.8	(1.1)
	United States	52.8	(1.8)	14.2	(1.8)	19.6	(1.9)	28.3	(1.8)	24.3	(2.3)	13.6	(1.8)
	OECD average-10	56.4	(0.4)	18.2	(0.6)	20.4	(0.6)	25.8	(0.7)	22.7	(0.7)	12.9	(0.5)
-S	Brazil	n	n	n	n	n	n	n	n	n	n	n	n
tners	B-S-J-G (China)	46.1	(1.6)	7.8	(1.4)	10.1	(1.5)	16.9	(1.9)	25.4	(2.4)	39.6	(3.2)
Par	Lithuania	39.0	(1.5)	29.2	(2.8)	26.3	(2.6)	27.0	(2.7)	14.1	(2.0)	3.4	(1.1)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	28.1	(1.5)	12.0	(2.8)	24.5	(3.5)	34.5	(3.8)	21.9	(2.9)	7.1	(1.9)

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^{1.} ESCS refers to the PISA index of economic, social and cultural status.

Notes: Means and differences in performance in this table are calculated considering only students for whom data on the PISA index of economic, social and cultural status are available.

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

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[Part 1/1]

Table IV.5.14 Financial literacy performance, by holding a prepaid debit card

Results based on students' self-reports

						Student	ts holding a	a prepaid debit	card				
										Difference in PISA	in financia 2015 (yes -	al literacy per no or do not	formance know)
		Ye	s	No		Do not what		No or Do n what i		Before ac		After acc	ounting SCS
		Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Score dif.	S.E.	Score dif.	S.E.
Q	Australia	514	(3.0)	509	(2.4)	482	(5.1)	506	(2.2)	8	(3.1)	-2	(2.9)
EC	Belgium (Flemish)	554	(8.6)	548	(5.2)	527	(7.5)	542	(4.7)	12	(9.4)	-4	(7.7)
0	Canadian provinces	528	(9.7)	546	(4.6)	513	(11.7)	542	(4.3)	-14	(9.7)	-19	(10.0)
	Chile	474	(13.5)	434	(4.3)	С	С	431	(4.3)	43	(13.9)	12	(12.7)
	Italy	507	(4.2)	480	(4.2)	407	(21.7)	477	(4.3)	30	(5.4)	23	(5.3)
	Netherlands	509	(9.6)	532	(3.9)	484	(11.7)	526	(3.9)	-16	(10.8)	-21	(10.2)
	Poland	505	(5.4)	486	(3.9)	386	(16.1)	483	(4.0)	21	(5.7)	8	(6.1)
	Slovak Republic	418	(10.9)	454	(5.9)	419	(10.4)	448	(5.8)	-30	(12.5)	-42	(12.1)
	Spain	454	(10.8)	472	(4.2)	454	(8.2)	469	(3.9)	-15	(10.2)	-28	(9.8)
	United States	496	(7.5)	497	(4.1)	438	(17.9)	494	(4.0)	2	(7.3)	-12	(7.1)
	OECD average-10	496	(2.8)	496	(1.4)	457	(4.4)	492	(1.3)	4	(3.0)	-8	(2.8)
LS	Brazil	n	n	n	n	n	n	n	n	n	n	n	n
tners	B-S-J-G (China)	568	(16.9)	577	(7.0)	560	(7.3)	571	(6.1)	-3	(13.7)	-17	(11.1)
Pari	Lithuania	476	(9.1)	454	(4.2)	453	(6.9)	454	(3.8)	23	(9.1)	14	(8.9)
-	Peru	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	505	(6.2)	508	(4.1)	С	С	508	(4.1)	-3	(5.3)	-4	(5.2)

1. ESCS refers to the PISA index of economic, social and cultural status.

Notes: Means and differences in performance in this table are calculated considering only students for whom data on the PISA index of economic, social and cultural status are available.

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

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[Part 1/1]

Table IV.5.15 Students' sources of money

Results based on students' self-reports

									Per	centag	e of st	udents	who r	eceive	money	from:					
		Ai allow or po mone regul doi chore	ance cket y for larly ng es at	Allow or po mor with havi to do	ance ocket ney, out ing any	Word outs sch hou (e.g holida part- wo	side ool urs g. a y job, time	Worl in a fa busi	amily	Occasinfolio jo (e.g. sittir garde	rmal bs baby- ng or	of m fro frien	ifts ioney om ids or tives	thi (e.g lo mark	ling ngs g. at cal ets or Bay)	or pocke (for re doing c home	owance et money gularly hores at and/or having to chores)	(working school and/or in a f busine	asional		en the tage of receiving rom any ivity and tudents g money
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	% dif.	S.E.
Q.	Australia	49.0	(0.6)	30.4	(0.6)	51.9	(0.6)	20.3	(0.4)	44.4	(0.6)	87.6	(0.4)	36.6	(0.6)	71.2	(0.6)	59.0	(0.6)	-12.2	(0.9)
5	Belgium (Flemish)	50.0	(1.6)	69.8	(1.6)	47.6	(1.7)	14.4	(1.0)	49.2	(1.6)	89.6	(1.0)	30.7	(1.6)	70.2	(1.4)	82.8	(1.3)	12.6	(2.1)
0	Canadian provinces	40.5	(1.5)	34.0	(1.3)	46.7	(1.8)	17.2	(0.8)	54.6	(1.8)	90.2	(8.0)	31.7	(1.3)	72.3	(1.5)	55.7	(1.6)	-16.7	(2.6)
	Chile	40.3	(1.5)	34.1	(1.5)	25.1	(1.5)	17.8	(1.1)	17.1	(1.1)	69.7	(1.7)	34.8	(1.6)	38.1	(1.4)	56.5	(1.6)	18.4	(1.8)
	Italy	30.7	(1.3)	33.1	(1.8)	16.3	(1.2)	16.0	(1.2)	20.7	(1.2)	83.4	(1.1)	19.7	(1.2)	35.3	(1.4)	53.1	(1.8)	17.8	(2.3)
	Netherlands	41.3	(1.4)	69.8	(1.4)	52.6	(1.6)	15.0	(1.0)	47.0	(1.4)	89.3	(0.9)	33.5	(1.5)	73.7	(1.5)	82.2	(1.0)	8.5	(1.8)
	Poland	47.1	(1.4)	48.2	(1.3)	42.6	(1.4)	23.3	(1.2)	33.9	(1.4)	82.4	(1.1)	40.5	(1.4)	56.7	(1.5)	71.3	(1.2)	14.6	(1.7)
	Slovak Republic	48.9	(1.6)	42.4	(1.6)	44.8	(1.6)	22.3	(1.1)	46.2	(1.4)	75.7	(1.2)	36.0	(1.4)	66.4	(1.5)	68.6	(1.4)	2.3	(2.0)
	Spain	36.0	(1.5)	31.8	(1.3)	22.6	(1.1)	16.5	(1.1)	25.0	(1.2)	79.0	(1.2)	23.1	(1.1)	37.7	(1.5)	55.2	(1.5)	17.5	(1.8)
	United States	43.7	(1.5)	28.8	(1.2)	37.6	(1.5)	19.7	(1.1)	55.1	(1.5)	90.6	(0.8)	39.0	(1.5)	69.3	(1.4)	55.6	(1.5)	-13.8	(2.1)
	OECD average-10	42.7	(0.5)	42.3	(0.4)	38.8	(0.5)	18.3	(0.3)	39.3	(0.4)	83.8	(0.3)	32.6	(0.4)	59.1	(0.4)	64.0	(0.4)	4.9	(0.6)
S	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
artners	B-S-J-G (China)	46.0	(1.4)	44.7	(1.5)	36.3	(1.5)	13.7	(0.9)	16.2	(1.0)	68.3	(1.3)	28.0	(1.2)	41.4	(1.5)	73.9	(1.4)	32.5	(2.4)
ar	Lithuania	45.7	(1.4)	47.8	(1.4)	44.5	(1.6)	29.6	(1.3)	55.1	(1.6)	86.7	(1.0)	47.5	(1.7)	73.1	(1.4)	70.9	(1.2)	-2.3	(1.9)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	36.3	(1.7)	58.7	(1.9)	51.2	(2.1)	17.6	(1.2)	24.8	(1.8)	87.6	(1.1)	28.9	(1.3)	62.2	(1.8)	70.0	(2.0)	7.8	(2.5)

Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink [asj= http://dx.doi.org/10.1787/888933486003



Table IV.5.16a Likelihood of receiving money from an allowance for regularly doing chores at home, by student characteristics

Results based on students' self-reports

			ı	ncreased	likelihoo	d of recei	ving mon	ey from a	an allowa	nce or po	cket mor	ney for re	gularly do	ing chor	es at hom	e	
				PISA ii	ndex of e		social an CS)	d cultura	l status			attendir	lents ng school	I			
		Во	oys		quarter SCS		quarter SCS	Top q	uarter SCS		migrant lents	(100 00	in a city 0 people nore)	hold	nts who a bank ount	hold a	nts who prepaid t card
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.
Q	Australia	1.28	(0.08)	0.92	(0.08)	0.91	(0.08)	0.97	(0.09)	1.30	(0.10)	0.98	(0.06)	1.05	(0.08)	0.95	(0.07)
E	Belgium (Flemish)	2.14	(0.36)	1.24	(0.24)	1.23	(0.29)	0.83	(0.20)	0.61	(0.12)	0.92	(0.16)	1.16	(0.21)	1.17	(0.25)
0	Canadian provinces	1.26	(0.17)	1.11	(0.28)	1.16	(0.23)	1.29	(0.29)	1.47	(0.28)	1.07	(0.19)	0.80	(0.12)	1.38	(0.34)
	Chile	1.46	(0.29)	1.41	(0.37)	1.18	(0.35)	0.65	(0.21)	С	C	0.97	(0.21)	1.09	(0.23)	0.97	(0.29)
	Italy	1.07	(0.20)	1.26	(0.32)	1.20	(0.31)	0.96	(0.29)	0.55	(0.21)	0.84	(0.15)	1.38	(0.31)	0.93	(0.17)
	Netherlands	1.24	(0.19)	0.92	(0.22)	0.88	(0.20)	0.96	(0.22)	0.89	(0.19)	0.71	(0.15)	1.53	(0.75)	0.90	(0.28)
	Poland	1.52	(0.20)	0.86	(0.13)	1.09	(0.16)	0.88	(0.13)	С	С	0.84	(0.13)	0.90	(0.16)	1.11	(0.22)
	Slovak Republic	1.80	(0.32)	0.84	(0.19)	0.92	(0.19)	0.89	(0.19)	С	С	0.89	(0.28)	1.51	(0.21)	1.18	(0.21)
	Spain	0.91	(0.13)	0.75	(0.14)	0.74	(0.13)	0.70	(0.12)	0.71	(0.19)	1.48	(0.23)	1.13	(0.17)	0.85	(0.25)
	United States	1.06	(0.15)	0.84	(0.21)	0.70	(0.15)	1.00	(0.23)	0.88	(0.16)	1.09	(0.18)	0.86	(0.17)	1.78	(0.33)
	OECD average-10	1.37	(0.07)	1.01	(0.07)	1.00	(0.07)	0.91	(0.07)	0.91	(0.07)	0.98	(0.06)	1.14	(0.09)	1.12	(0.08)
rs	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
,ue	B-S-J-G (China)	1.03	(0.13)	1.10	(0.22)	1.38	(0.32)	1.37	(0.31)	m	m	0.87	(0.13)	1.31	(0.19)	1.04	(0.32)
² arı	Lithuania	1.11	(0.14)	1.16	(0.23)	0.78	(0.16)	0.85	(0.18)	0.98	(0.73)	0.73	(0.12)	1.22	(0.20)	0.79	(0.21)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	0.90	(0.15)	0.81	(0.18)	0.92	(0.24)	0.95	(0.27)	2.40	(1.05)	0.71	(0.12)	0.80	(0.19)	1.43	(0.20)

			Increa	sed likelihood	of receivir	ng money fron	n an allowa	nce or pocket	t money for	regularly doi	ng chores	at home	
						Stude	nts who red	eive money fi	rom:				
		An allow or pocket without to do any	t money, having	Working school (e.g. a holi part-time	hours iday job,	Working ir busir		Occasional jobs (e.g. ba or gardo	aby-sitting	Gifts of mo		Selling t (e.g. at loca or on e	l markets
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.
Q	Australia	2.21	(0.15)	0.82	(0.06)	1.45	(0.11)	2.01	(0.12)	1.01	(0.08)	1.49	(0.10)
E	Belgium (Flemish)	1.42	(0.26)	1.18	(0.15)	1.52	(0.40)	2.54	(0.41)	0.96	(0.26)	1.52	(0.26)
0	Canadian provinces	1.90	(0.30)	0.80	(0.13)	0.86	(0.21)	1.33	(0.18)	1.02	(0.27)	1.26	(0.19)
	Chile	1.74	(0.35)	0.68	(0.20)	1.90	(0.58)	2.09	(0.56)	1.49	(0.32)	1.87	(0.37)
	Italy	1.06	(0.17)	1.01	(0.23)	2.66	(0.68)	1.86	(0.47)	0.75	(0.17)	1.40	(0.28)
	Netherlands	0.90	(0.15)	1.22	(0.20)	2.38	(0.51)	1.71	(0.26)	0.80	(0.18)	1.73	(0.27)
	Poland	0.88	(0.11)	1.19	(0.17)	2.05	(0.32)	1.71	(0.29)	0.77	(0.13)	1.07	(0.14)
	Slovak Republic	1.35	(0.24)	2.11	(0.34)	1.25	(0.20)	1.82	(0.28)	0.66	(0.13)	1.60	(0.24)
	Spain	0.83	(0.14)	1.09	(0.22)	2.26	(0.52)	2.16	(0.30)	0.88	(0.16)	1.23	(0.21)
	United States	1.58	(0.22)	0.78	(0.12)	1.56	(0.29)	1.67	(0.24)	1.33	(0.32)	1.68	(0.32)
	OECD average-10	1.39	(0.07)	1.09	(0.06)	1.79	(0.13)	1.89	(0.11)	0.97	(0.07)	1.49	(0.08)
-2	Brazil	n	n	n	n	n	n	n	n	n	n	n	n
tue.	B-S-J-G (China)	0.46	(0.07)	0.78	(0.13)	2.06	(0.49)	0.97	(0.19)	1.02	(0.17)	1.34	(0.19)
ari	Lithuania	1.20	(0.16)	1.67	(0.23)	1.74	(0.29)	1.39	(0.23)	0.48	(0.10)	1.09	(0.18)
4	Peru	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	2.68	(0.50)	0.98	(0.21)	2.44	(0.59)	2.72	(0.45)	0.50	(0.17)	1.71	(0.32)

Notes: Multivariate logistic regression model: likelihood of receiving money from a given source is regressed on all variables in the table. Reference categories are: girls, students in the bottom quarter of ESCS, immigrant students, students who attend school located in towns or rural areas, students who do not hold a bank account, students who do not hold a prepaid debit card, students who do not receive money from a given source, students who never discuss money matters with parents, students in the bottom quarter of total time per week spent learning in regular lessons, and students in the bottom quarter of total time per week spent studying after school.

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

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Table IV.5.16a Likelihood of receiving money from an allowance for regularly doing chores at home, by student characteristics

Results based on students' self-reports

			Increa	sed likelihood	of receivin	g money fron	n an allowa	nce or pocket	money for	regularly doi	ng chores a	it home	
		Si	tudents wh	o discuss mon	ey matters	with parents		Tot	al time per	week spent le	earning in 1	regular lesson	s
		Once or a mo		Once or a we		Almost ev	ery day	Second of school lea	quarter rning time	Third qu of school lea	ıarter rning time	Top qu of school lea	
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.
P	Australia	1.12	(0.11)	1.16	(0.11)	1.13	(0.14)	0.85	(0.07)	0.89	(0.07)	0.87	(0.08)
EC	Belgium (Flemish)	0.84	(0.20)	1.14	(0.25)	1.06	(0.29)	С	С	1.12	(0.47)	1.63	(0.71)
0	Canadian provinces	1.72	(0.37)	1.73	(0.44)	2.23	(0.57)	С	С	0.98	(0.16)	0.96	(0.20)
	Chile	1.05	(0.31)	0.81	(0.29)	1.27	(0.44)	1.38	(0.35)	0.73	(0.20)	0.53	(0.14)
	Italy	0.55	(0.15)	0.68	(0.19)	0.98	(0.27)	0.85	(0.21)	0.77	(0.22)	0.78	(0.22)
	Netherlands	1.59	(0.30)	1.65	(0.39)	2.45	(0.71)	0.86	(0.23)	1.01	(0.23)	0.87	(0.21)
	Poland	0.94	(0.17)	1.12	(0.20)	0.85	(0.18)	1.05	(0.17)	0.71	(0.13)	0.95	(0.16)
	Slovak Republic	0.82	(0.15)	0.94	(0.20)	0.91	(0.26)	1.10	(0.27)	1.02	(0.28)	0.88	(0.21)
	Spain	1.07	(0.21)	1.02	(0.22)	1.49	(0.35)	1.29	(0.27)	1.21	(0.40)	1.17	(0.27)
	United States	1.33	(0.35)	1.58	(0.42)	1.63	(0.51)	0.90	(0.22)	0.93	(0.19)	0.92	(0.19)
	OECD average-10	1.10	(0.08)	1.18	(0.09)	1.40	(0.13)	1.04	(80.0)	0.94	(80.0)	0.96	(0.09)
rs	Brazil	n	n	n	n	n	n	n	n	n	n	n	n
me	B-S-J-G (China)	1.44	(0.26)	1.82	(0.32)	1.97	(0.46)	1.38	(0.21)	1.24	(0.22)	1.04	(0.17)
ā	Lithuania	0.78	(0.21)	0.76	(0.18)	0.94	(0.24)	0.86	(0.17)	0.82	(0.18)	0.84	(0.17)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	0.58	(0.16)	0.74	(0.19)	0.68	(0.15)	0.72	(0.18)	1.03	(0.37)	1.53	(0.40)

Increased likelihood o	£	. f II	 f	

		(e.;	Total time pg. homewor	per week sper rk, additional	nt studying instruction	after school , private study	y)				
		Second of school lea		Third quot school lea		Top qu of school lea		Inter	cept	Pseud	lo R2
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Pseudo R2	S.E.
Q	Australia	1.18	(0.10)	1.27	(0.12)	1.07	(0.09)	0.29	(0.05)	0.068	(0.006)
EC	Belgium (Flemish)	0.93	(0.24)	0.89	(0.20)	1.40	(0.34)	0.23	(0.16)	0.102	(0.022)
0	Canadian provinces	0.90	(0.21)	1.04	(0.24)	1.55	(0.24)	0.15	(0.06)	0.045	(0.017)
	Chile	1.30	(0.36)	1.41	(0.46)	0.90	(0.27)	0.20	(0.17)	0.093	(0.025)
	Italy	1.94	(0.53)	1.61	(0.43)	1.81	(0.50)	0.47	(0.24)	0.081	(0.022)
	Netherlands	1.26	(0.28)	1.07	(0.24)	1.18	(0.26)	0.20	(0.13)	0.069	(0.016)
	Poland	1.36	(0.29)	1.11	(0.23)	1.44	(0.33)	0.54	(0.16)	0.064	(0.015)
	Slovak Republic	0.86	(0.18)	1.15	(0.26)	1.07	(0.22)	0.23	(0.18)	0.120	(0.018)
	Spain	1.30	(0.28)	1.29	(0.29)	1.75	(0.32)	0.34	(0.12)	0.069	(0.015)
	United States	1.39	(0.38)	1.40	(0.32)	1.22	(0.27)	0.18	(0.07)	0.064	(0.018)
	OECD average-10	1.24	(0.10)	1.22	(0.09)	1.34	(0.10)	0.28	(0.05)	0.078	(0.006)
2	Brazil	n	n	n	n	n	n	n	n	n	n
me	B-S-J-G (China)	0.89	(0.13)	1.25	(0.20)	1.44	(0.23)	0.40	(0.10)	0.067	(0.016)
ar	Lithuania	1.51	(0.32)	1.32	(0.26)	1.48	(0.26)	0.87	(0.71)	0.075	(0.017)
_	Peru	n	n	n	n	n	n	n	n	n	n
	Russia	1.66	(0.45)	0.99	(0.22)	0.97	(0.22)	0.18	(0.11)	0.149	(0.021)

Notes: Multivariate logistic regression model: likelihood of receiving money from a given source is regressed on all variables in the table. Reference categories are: girls, students in the bottom quarter of ESCS, immigrant students, students who attend school located in towns or rural areas, students who do not hold a bank account, students who do not hold a prepaid debit card, students who do not receive money from a given source, students who never discuss money matters with parents, students in the bottom quarter of total time per week spent learning in regular lessons, and students in the bottom quarter of total time per week spent studying after school. Values that are statistically significant are indicated in bold (see Annex A3).

StatLink **IST*** http://dx.doi.org/10.1787/888933486011



Table IV.5.16b Likelihood of receiving money from an allowance without having to do any chores, by student characteristics

Results based on students' self-reports

				Increased	d likelihoo	od of rece	eiving mo	ney from	an allow	ance or p	ocket mo	ney, with	out havin	g to do a	ny chores	;	
				PISA ii	ndex of e		social an CS)	d cultura	l status			attendir	dents ng school	Ct. I		C. I	
		Вс	oys		quarter SCS		quarter SCS	Top q	uarter SCS		migrant lents	(100 00	in a city 0 people nore)	hold	nts who a bank ount	hold a	nts who prepaid t card
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.
Q	Australia	0.79	(0.06)	0.90	(0.09)	0.94	(0.10)	0.93	(0.10)	0.45	(0.04)	1.38	(0.10)	0.96	(0.08)	1.26	(0.10)
5	Belgium (Flemish)	0.77	(0.13)	1.05	(0.23)	0.96	(0.22)	1.11	(0.29)	0.67	(0.16)	1.50	(0.40)	1.62	(0.27)	1.05	(0.23)
0	Canadian provinces	0.78	(0.12)	0.67	(0.15)	0.83	(0.16)	0.68	(0.14)	0.44	(0.07)	0.99	(0.17)	0.97	(0.18)	1.33	(0.30)
	Chile	1.09	(0.23)	0.97	(0.26)	0.92	(0.28)	1.30	(0.40)	С	C	1.50	(0.39)	1.44	(0.26)	1.06	(0.31)
	Italy	1.38	(0.34)	1.25	(0.37)	1.31	(0.31)	1.04	(0.26)	1.11	(0.40)	1.28	(0.25)	1.10	(0.20)	1.03	(0.15)
	Netherlands	0.89	(0.17)	1.07	(0.22)	1.54	(0.31)	2.02	(0.58)	0.67	(0.18)	1.30	(0.26)	1.80	(0.91)	1.45	(0.50)
	Poland	0.84	(0.12)	1.23	(0.22)	1.27	(0.24)	1.17	(0.18)	С	C	1.12	(0.15)	0.95	(0.16)	1.74	(0.36)
	Slovak Republic	1.08	(0.19)	0.96	(0.24)	1.07	(0.22)	1.05	(0.27)	С	C	1.03	(0.25)	1.31	(0.24)	1.60	(0.33)
	Spain	0.92	(0.14)	0.99	(0.22)	1.33	(0.33)	1.30	(0.30)	0.60	(0.12)	1.22	(0.20)	1.15	(0.18)	1.23	(0.28)
	United States	0.70	(0.12)	0.92	(0.20)	0.87	(0.18)	0.87	(0.18)	0.74	(0.14)	0.97	(0.15)	1.06	(0.19)	1.52	(0.37)
	OECD average-10	0.93	(0.06)	1.00	(0.07)	1.10	(80.0)	1.15	(0.10)	0.67	(0.07)	1.23	(0.08)	1.24	(0.11)	1.33	(0.10)
-S	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
he	B-S-J-G (China)	1.28	(0.13)	1.48	(0.26)	1.31	(0.21)	1.22	(0.28)	С	С	1.57	(0.29)	1.06	(0.14)	1.23	(0.31)
artne	Lithuania	0.76	(0.10)	0.91	(0.17)	1.34	(0.25)	1.10	(0.25)	1.49	(0.95)	1.43	(0.26)	1.21	(0.15)	1.49	(0.27)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	0.89	(0.13)	1.84	(0.32)	1.08	(0.20)	1.42	(0.30)	0.46	(0.20)	1.73	(0.27)	0.97	(0.17)	1.19	(0.21)

			Increa	sed likelihood	l of receivi	ng money froi	m an allow	ance or pocke	t money, w	ithout having	to do any	chores	
						Studer	nts who rec	eive money fi	om:				
		An allow or pocket n regularly do at ho	noney for ing chores	Working school l (e.g. a holi part-time	hours day job,	Working in busin		Occasional jobs (e.g. ba or garde	by-sitting	Gifts of mo		Selling t (e.g. at loca or on e	hings I markets Bay)
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.
Q.	Australia	2.22	(0.15)	0.57	(0.04)	2.04	(0.17)	0.85	(0.06)	1.35	(0.14)	1.39	(0.10)
EC	Belgium (Flemish)	1.40	(0.26)	0.61	(0.11)	0.81	(0.19)	1.01	(0.18)	2.50	(0.51)	1.40	(0.23)
0	Canadian provinces	1.92	(0.31)	0.51	(80.0)	1.18	(0.31)	0.83	(0.15)	1.75	(0.40)	1.26	(0.20)
	Chile	1.75	(0.35)	0.60	(0.13)	1.63	(0.43)	1.04	(0.27)	1.34	(0.27)	0.98	(0.18)
	Italy	1.06	(0.17)	0.40	(0.12)	1.26	(0.35)	0.93	(0.21)	1.88	(0.46)	1.03	(0.36)
	Netherlands	0.90	(0.15)	0.57	(0.11)	0.90	(0.21)	1.29	(0.17)	1.76	(0.34)	1.36	(0.28)
	Poland	0.88	(0.11)	0.73	(0.09)	1.35	(0.21)	1.15	(0.16)	1.20	(0.19)	0.98	(0.12)
	Slovak Republic	1.34	(0.24)	0.42	(0.07)	1.81	(0.38)	0.83	(0.13)	1.94	(0.38)	1.06	(0.19)
	Spain	0.82	(0.14)	0.68	(0.17)	1.25	(0.27)	1.03	(0.19)	1.28	(0.26)	1.01	(0.18)
	United States	1.57	(0.22)	0.73	(0.14)	1.36	(0.26)	0.88	(0.14)	0.83	(0.22)	1.18	(0.23)
	OECD average-10	1.39	(0.07)	0.58	(0.04)	1.36	(0.09)	0.98	(0.05)	1.58	(0.11)	1.16	(0.07)
rs.	Brazil	n	n	n	n	n	n	n	n	n	n	n	n
tue tue	B-S-J-G (China)	0.46	(0.07)	0.47	(80.0)	1.27	(0.34)	0.65	(0.15)	1.37	(0.22)	0.74	(0.10)
Par	Lithuania	1.20	(0.16)	0.64	(0.09)	0.69	(0.10)	1.11	(0.19)	1.87	(0.33)	1.12	(0.15)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	2.68	(0.50)	0.99	(0.17)	1.23	(0.32)	1.09	(0.23)	3.49	(1.15)	0.83	(0.19)

Notes: Multivariate logistic regression model: likelihood of receiving money from a given source is regressed on all variables in the table. Reference categories are: girls, students in the bottom quarter of ESCS, immigrant students, students who attend school located in towns or rural areas, students who do not hold a bank account, students who do not hold a prepaid debit card, students who do not receive money from a given source, students who never discuss money matters with parents, students in the bottom quarter of total time per week spent learning in regular lessons, and students in the bottom quarter of total time per week spent studying after school.

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

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Table IV.5.16b Likelihood of receiving money from an allowance without having to do any chores, by student characteristics

Results based on students' self-reports

			Increa	ased likelihoo	d of receivi	ng money fro	m an allow	ance or pocke	t money, w	ithout having	to do any	chores	
		St	tudents wh	o discuss mon	ey matters	with parents		Tot	al time per	week spent le	earning in 1	egular lesson	s
		Once or a mor		Once or a we		Almost ev	ery day	Second of school lea	uarter rning time	Third qu of school lea	ıarter rning time	Top qu of school lea	
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.
Q	Australia	1.14	(0.12)	0.99	(0.10)	1.26	(0.14)	0.93	(0.10)	0.90	(0.08)	0.82	(0.07)
EC	Belgium (Flemish)	1.63	(0.41)	1.88	(0.42)	1.77	(0.59)	С	С	0.43	(0.28)	0.57	(0.36)
0	Canadian provinces	0.72	(0.18)	0.89	(0.18)	0.73	(0.21)	С	С	0.77	(0.16)	0.89	(0.21)
	Chile	1.46	(0.43)	1.81	(0.55)	1.28	(0.37)	1.27	(0.46)	1.10	(0.34)	1.27	(0.38)
	Italy	0.78	(0.17)	1.06	(0.24)	0.83	(0.21)	1.07	(0.30)	1.11	(0.28)	1.18	(0.30)
	Netherlands	1.53	(0.39)	2.02	(0.56)	1.93	(0.57)	1.18	(0.27)	0.98	(0.23)	1.16	(0.24)
	Poland	1.24	(0.22)	1.61	(0.29)	1.20	(0.26)	1.04	(0.18)	0.87	(0.16)	1.02	(0.22)
	Slovak Republic	1.57	(0.28)	1.79	(0.38)	1.98	(0.57)	0.92	(0.26)	1.02	(0.26)	1.19	(0.30)
	Spain	0.89	(0.17)	0.75	(0.13)	0.98	(0.24)	1.03	(0.18)	0.71	(0.21)	0.74	(0.14)
	United States	1.48	(0.46)	1.83	(0.61)	2.44	(0.82)	0.97	(0.26)	0.90	(0.24)	0.83	(0.24)
	OECD average-10	1.24	(0.10)	1.46	(0.12)	1.44	(0.14)	1.05	(0.10)	0.88	(0.07)	0.97	(0.08)
-S	Brazil	n	n	n	n	n	n	n	n	n	n	n	n
<i>fue</i>	B-S-J-G (China)	0.91	(0.17)	1.18	(0.22)	1.18	(0.32)	1.47	(0.31)	1.47	(0.31)	1.86	(0.35)
ar	Lithuania	1.23	(0.30)	1.53	(0.36)	1.32	(0.31)	1.37	(0.32)	1.11	(0.26)	1.16	(0.25)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	1.55	(0.40)	1.52	(0.33)	3.03	(0.86)	1.10	(0.35)	1.12	(0.42)	0.80	(0.19)

Increased likelihood of receiving money from an allow	ance or pocket money, without havin	g to do any chores
Total time per week spent studying after school		

		(e.ş	, homewor	k, additional	instruction,	arter school , private study	()				
		Second of school lea	uarter rning time	Third qu of school lea	ıarter rning time	Top qu of school lea	arter rning time	Interc	cept	Pseud	o R2
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Pseudo R2	S.E.
Q	Australia	1.10	(0.11)	1.05	(0.12)	1.37	(0.12)	0.30	(0.05)	0.086	(0.008)
Ē	Belgium (Flemish)	1.36	(0.38)	1.00	(0.22)	1.22	(0.30)	1.14	(0.81)	0.059	(0.021)
0	Canadian provinces	1.09	(0.26)	1.03	(0.22)	0.96	(0.16)	0.97	(0.36)	0.085	(0.018)
	Chile	1.09	(0.25)	1.22	(0.40)	1.04	(0.22)	0.06	(0.06)	0.052	(0.015)
	Italy	0.97	(0.29)	1.16	(0.30)	1.08	(0.24)	0.16	(0.11)	0.037	(0.019)
	Netherlands	0.89	(0.25)	0.80	(0.21)	0.93	(0.27)	0.63	(0.40)	0.059	(0.017)
	Poland	1.17	(0.21)	0.76	(0.14)	0.96	(0.17)	0.53	(0.15)	0.031	(0.011)
	Slovak Republic	1.10	(0.26)	0.69	(0.16)	0.86	(0.18)	0.13	(0.11)	0.077	(0.018)
	Spain	0.71	(0.14)	1.08	(0.20)	0.85	(0.17)	0.66	(0.21)	0.026	(0.012)
	United States	0.63	(0.17)	0.71	(0.21)	0.77	(0.16)	0.42	(0.20)	0.046	(0.019)
	OECD average-10	1.01	(0.08)	0.95	(0.07)	1.00	(0.06)	0.50	(0.10)	0.056	(0.005)
rs	Brazil	n	n	n	n	n	n	n	n	n	n
ţ	B-S-J-G (China)	1.19	(0.24)	1.37	(0.26)	0.97	(0.20)	0.45	(0.13)	0.096	(0.016)
Partne	Lithuania	0.59	(0.12)	0.58	(0.11)	0.69	(0.12)	0.30	(0.24)	0.055	(0.015)
_	Peru	n	n	n	n	n	n	n	n	n	n
	Russia	0.88	(0.19)	1.09	(0.21)	1.01	(0.23)	0.31	(0.25)	0.099	(0.020)

Notes: Multivariate logistic regression model: likelihood of receiving money from a given source is regressed on all variables in the table. Reference categories are: girls, students in the bottom quarter of ESCS, immigrant students, students who attend school located in towns or rural areas, students who do not hold a bank account, students who do not hold a prepaid debit card, students who do not receive money from a given source, students who never discuss money matters with parents, students in the bottom quarter of total time per week spent learning in regular lessons, and students in the bottom quarter of total time per week spent studying after school. Values that are statistically significant are indicated in bold (see Annex A3).

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Table IV.5.16c Likelihood of receiving money from working outside school hours, by student characteristics

Results based on students' self-reports

_				Increased	l likelihoo	d of rece	iving mo	ney from	working o	outside so	hool hou	rs (e.g. a	holiday jo	b, part-t	ime work)	
				PISA i	ndex of e		social an	d cultura	l status			attendir	lents ig school	G			
		В	oys		quarter SCS		quarter SCS		uarter SCS		migrant lents	(100 00	in a city 0 people nore)	hold a	nts who a bank ount	hold a	nts who prepaid t card
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.
Q	Australia	0.77												3.32	(0.26)	1.74	(0.12)
EC	Belgium (Flemish)	1.11	(0.18)	0.81	(0.19)	0.55	(0.11)	0.52	(0.10)	1.47	(0.34)	0.94	(0.23)	2.39	(0.49)	1.01	(0.24)
0	Canadian provinces	1.42	(0.23)	0.82	(0.17)	1.02	(0.18)	0.94	(0.19)	2.86	(0.62)	0.86	(0.14)	4.94	(1.08)	1.04	(0.19)
	Chile	2.13	(0.64)	0.47	(0.16)	0.49	(0.17)	0.25	(0.09)	С	C	0.96	(0.27)	0.92	(0.31)	1.42	(0.52)
	Italy	1.21	(0.28)	1.09	(0.38)	1.22	(0.40)	1.13	(0.41)	0.74	(0.40)	0.65	(0.16)	1.76	(0.39)	1.00	(0.27)
	Netherlands	1.07	(0.17)	0.91	(0.20)	0.73	(0.13)	0.45	(0.10)	1.30	(0.38)	1.03	(0.23)	4.83	(2.13)	1.16	(0.34)
	Poland	1.36	(0.19)	0.96	(0.20)	0.74	(0.14)	0.59	(0.13)	С	С	0.73	(0.11)	1.16	(0.28)	0.82	(0.20)
	Slovak Republic	1.06	(0.16)	0.78	(0.20)	1.20	(0.25)	0.72	(0.14)	С	C	1.20	(0.37)	1.24	(0.20)	0.92	(0.22)
	Spain	1.04	(0.18)	0.72	(0.18)	0.78	(0.19)	0.60	(0.14)	1.47	(0.44)	0.71	(0.14)	0.94	(0.19)	1.47	(0.45)
	United States	1.61	(0.28)	0.69	(0.18)	0.84	(0.20)	0.67	(0.19)	1.79	(0.36)	0.87	(0.14)	1.85	(0.32)	1.38	(0.30)
	OECD average-10	1.28	(0.09)	0.83	(0.07)	0.85	(0.06)	0.67	(0.06)	1.55	(0.15)	0.87	(0.06)	2.34	(0.26)	1.20	(0.10)
srs	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
tners	B-S-J-G (China)	0.73	(0.11)	0.94	(0.18)	0.71	(0.13)	0.58	(0.14)	С	C	1.16	(0.22)	0.93	(0.15)	0.78	(0.19)
Pari	Lithuania	1.44	(0.19)	0.74	(0.13)	0.77	(0.19)	0.48	(0.10)	0.66	(0.50)	0.91	(0.16)	1.36	(0.25)	1.24	(0.26)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	1.63	(0.22)	0.87	(0.25)	0.92	(0.20)	0.89	(0.26)	1.57	(0.71)	0.63	(0.11)	1.26	(0.22)	1.65	(0.27)
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			Increas	sed likelihood	of receiving	ng money fron	n working	outside schoo	l hours (e.g	. a holiday jol	o, part-time	work)	
						Studer	nts who rec	eive money f	rom:				
		An allow or pocket n regularly do at ho	noney for ing chores	An allow or pocket without to do any	money, having	Working in busin		Occasional jobs (e.g. ba or gard	aby-sitting	Gifts of mo		Selling t (e.g. at loca or on e	l markets
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.
Q	Australia	0.82	(0.05)	0.58	(0.05)	1.89	(0.16)	1.32	(0.08)	0.85	(0.08)	1.56	(0.10)
	Belgium (Flemish)	1.18	(0.15)	0.61	(0.11)	2.18	(0.56)	1.87	(0.31)	1.64	(0.54)	1.97	(0.35)
0	Canadian provinces	0.82	(0.13)	0.51	(0.08)	2.40	(0.54)	1.56	(0.22)	0.53	(0.12)	1.31	(0.20)
	Chile	0.69	(0.22)	0.60	(0.13)	6.42	(2.04)	4.01	(1.54)	0.79	(0.24)	2.54	(0.62)
	Italy	1.02	(0.24)	0.40	(0.12)	2.89	(0.87)	5.00	(1.43)	0.54	(0.14)	1.77	(0.46)
	Netherlands	1.21	(0.20)	0.58	(0.11)	1.48	(0.32)	1.86	(0.27)	1.32	(0.27)	1.00	(0.17)
	Poland	1.20	(0.17)	0.73	(0.09)	1.81	(0.33)	5.07	(0.75)	1.06	(0.21)	1.77	(0.24)
	Slovak Republic	2.09	(0.33)	0.42	(0.07)	1.76	(0.39)	2.95	(0.49)	0.92	(0.16)	1.82	(0.30)
	Spain	1.09	(0.22)	0.65	(0.17)	4.50	(1.27)	7.27	(1.70)	0.69	(0.16)	1.97	(0.39)
	United States	0.80	(0.12)	0.73	(0.14)	3.95	(0.92)	2.29	(0.40)	0.61	(0.17)	0.99	(0.16)
	OECD average-10	1.09	(0.06)	0.58	(0.04)	2.93	(0.29)	3.32	(0.29)	0.90	(80.0)	1.67	(0.11)
rs	Brazil	n	n	n	n	n	n	n	n	n	n	n	n
ue	B-S-J-G (China)	0.78	(0.13)	0.47	(80.0)	6.85	(2.14)	3.07	(0.75)	0.85	(0.14)	4.07	(0.86)
Partners	Lithuania	1.68	(0.24)	0.64	(0.09)	1.57	(0.29)	2.58	(0.37)	0.81	(0.19)	1.74	(0.31)
-	Peru	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	0.99	(0.21)	0.99	(0.17)	1.71	(0.35)	2.11	(0.36)	1.08	(0.25)	1.69	(0.31)

Notes: Multivariate logistic regression model: likelihood of receiving money from a given source is regressed on all variables in the table. Reference categories are: girls, students in the bottom quarter of ESCS, immigrant students, students who attend school located in towns or rural areas, students who do not hold a bank account, students who do not hold a prepaid debit card, students who do not receive money from a given source, students who never discuss money matters with parents, students in the bottom quarter of total time per week spent learning in regular lessons, and students in the bottom quarter of total time per week spent studying after school. Values that are statistically significant are indicated in bold (see Annex A3).

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Table IV.5.16c Likelihood of receiving money from working outside school hours, by student characteristics

Results based on students' self-reports

			Increa	sed likelihood	of receivi	ng money fror	n working	outside schoo	l hours (e.g	. a holiday jo	o, part-time	work)	
		S	tudents wh	o discuss mon	ey matters	with parents		Tot	al time per	week spent l	earning in 1	regular lesson	s
		Once or a mo		Once or a we		Almost ev	ery day	Second of school lea		Third qu of school lea		Top qu of school lea	
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.
Q	Australia	1.25	(0.13)	1.77	(0.19)	2.19	(0.29)	1.11	(0.14)	1.02	(0.09)	0.93	(0.09)
E	Belgium (Flemish)	0.98	(0.22)	1.23	(0.27)	1.79	(0.54)	С	С	0.32	(0.13)	0.37	(0.16)
0	Canadian provinces	1.19	(0.31)	1.61	(0.39)	2.08	(0.68)	С	С	0.89	(0.15)	0.82	(0.19)
	Chile	3.89	(1.65)	3.93	(1.61)	3.68	(1.82)	1.21	(0.61)	1.89	(0.81)	1.45	(0.55)
	Italy	0.78	(0.37)	0.96	(0.30)	1.43	(0.45)	1.11	(0.41)	0.94	(0.35)	1.10	(0.37)
	Netherlands	1.03	(0.21)	1.32	(0.34)	1.41	(0.42)	0.86	(0.20)	1.08	(0.26)	0.82	(0.18)
	Poland	1.30	(0.27)	1.36	(0.29)	1.61	(0.46)	0.60	(0.11)	0.74	(0.16)	0.94	(0.19)
	Slovak Republic	0.91	(0.18)	1.10	(0.24)	1.51	(0.44)	0.94	(0.23)	1.06	(0.22)	1.05	(0.23)
	Spain	1.00	(0.28)	1.15	(0.33)	1.23	(0.41)	0.93	(0.28)	0.39	(0.17)	0.66	(0.16)
	United States	1.57	(0.49)	2.16	(0.62)	2.50	(0.83)	0.82	(0.23)	1.26	(0.31)	0.76	(0.19)
	OECD average-10	1.39	(0.19)	1.66	(0.19)	1.94	(0.24)	0.95	(0.11)	0.96	(0.10)	0.89	(0.08)
2	Brazil	n	n	n	n	n	n	n	n	n	n	n	n
tne	B-S-J-G (China)	1.11	(0.23)	0.87	(0.20)	1.14	(0.45)	0.72	(0.15)	0.62	(0.12)	0.62	(0.12)
ari	Lithuania	0.67	(0.19)	1.22	(0.40)	1.13	(0.39)	1.21	(0.24)	1.03	(0.22)	1.17	(0.28)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	1.64	(0.50)	1.54	(0.49)	2.20	(0.70)	0.75	(0.15)	0.66	(0.25)	1.07	(0.22)

Increased likelihood of receiving money from working outside school hours (e.g. a holiday job, part-time work)

		(e.ş	Total time p g. homewor	oer week sper k, additional	nt studying a instruction,	after school , private stud	y)				
		Second of school lea	uarter rning time	Third quot school lea	uarter irning time	Top qu of school lea	arter irning time	Inter	cept	Pseud	lo R2
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Pseudo R2	S.E.
Q	Australia	0.77	(0.07)	0.84	(0.10)	1.02	(0.09)	0.27	(0.04)	0.122	(0.009)
OEC	Belgium (Flemish)	1.28	(0.34)	1.25	(0.30)	1.03	(0.24)	0.45	(0.28)	0.109	(0.022)
0	Canadian provinces	0.82	(0.22)	1.03	(0.24)	1.29	(0.28)	0.10	(0.04)	0.186	(0.022)
	Chile	1.40	(0.63)	1.50	(0.68)	1.93	(0.82)	0.04	(0.04)	0.249	(0.045)
	Italy	0.96	(0.42)	1.32	(0.48)	1.17	(0.34)	0.12	(0.06)	0.193	(0.040)
	Netherlands	0.84	(0.23)	0.72	(0.17)	0.67	(0.15)	0.21	(0.14)	0.070	(0.015)
	Poland	0.98	(0.21)	1.02	(0.20)	1.04	(0.17)	0.63	(0.86)	0.167	(0.019)
	Slovak Republic	1.20	(0.32)	0.94	(0.23)	1.20	(0.30)	0.19	(0.22)	0.165	(0.026)
	Spain	0.80	(0.26)	0.87	(0.28)	1.02	(0.27)	0.14	(0.06)	0.245	(0.032)
	United States	1.28	(0.29)	0.91	(0.22)	0.91	(0.19)	0.12	(0.06)	0.142	(0.026)
	OECD average-10	1.03	(0.10)	1.04	(0.10)	1.13	(0.11)	0.23	(0.09)	0.165	(0.009)
S	Brazil	n	n	n	n	n	n	n	n	n	n
the p	B-S-J-G (China)	0.76	(0.15)	1.00	(0.23)	0.79	(0.17)	0.29	(0.76)	0.227	(0.031)
Partners	Lithuania	0.99	(0.22)	0.88	(0.22)	1.11	(0.24)	0.47	(0.46)	0.140	(0.022)
_	Peru	n	n	n	n	n	n	n	n	n	n
	Russia	1.01	(0.29)	0.95	(0.23)	1.21	(0.28)	0.23	(0.16)	0.100	(0.023)

Notes: Multivariate logistic regression model: likelihood of receiving money from a given source is regressed on all variables in the table. Reference categories are: girls, students in the bottom quarter of ESCS, immigrant students, students who attend school located in towns or rural areas, students who do not hold a bank account, students who do not hold a prepaid debit card, students who do not receive money from a given source, students who never discuss money matters with parents, students in the bottom quarter of total time per week spent learning in regular lessons, and students in the bottom quarter of total time per week spent studying after school. Values that are statistically significant are indicated in bold (see Annex A3).

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Table IV.5.16d Likelihood of receiving money from working in a family business, by student characteristics

Results based on students' self-reports

						Increased	likelihoo	d of rece	iving mo	ney from	working	in a famil	y business	s			
				PISA i	ndex of e		social an CS)	d cultura	l status			attendir	dents ng school	C. I		I	
		Ве	oys		quarter SCS		quarter SCS		uarter SCS		migrant lents	(100 00	in a city 0 people nore)	hold	nts who a bank ount	hold a	nts who prepaid t card
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.
9	Australia	1.8	(0.12)	1.17	(0.12)	1.00	(0.11)	0.79	(0.10)	1.05	(0.10)	0.72	(0.06)	0.98	(0.09)	1.36	(0.12)
2	Belgium (Flemish)	2.14	(0.60)	1.27	(0.39)	1.00	(0.34)	0.64	(0.21)	0.88	(0.28)	0.95	(0.32)	1.09	(0.27)	0.92	(0.27)
2	Canadian provinces	1.61	(0.33)	1.15	(0.32)	0.97	(0.26)	0.88	(0.26)	0.89	(0.27)	0.70	(0.14)	1.01	(0.25)	0.69	(0.20)
	Chile	2.01	(0.58)	1.21	(0.66)	0.95	(0.57)	0.81	(0.44)	С	C	0.63	(0.21)	1.02	(0.32)	2.14	(0.91)
	Italy	1.71	(0.42)	0.99	(0.36)	0.72	(0.27)	0.75	(0.35)	0.97	(0.41)	1.40	(0.44)	1.18	(0.32)	0.99	(0.22)
	Netherlands	1.59	(0.47)	0.65	(0.18)	0.50	(0.17)	0.54	(0.19)	0.48	(0.18)	0.84	(0.19)	0.35	(0.20)	1.56	(0.61)
	Poland	1.45	(0.25)	0.96	(0.22)	1.00	(0.20)	0.93	(0.18)	С	С	0.64	(0.11)	1.70	(0.42)	1.16	(0.31)
	Slovak Republic	1.29	(0.26)	1.29	(0.40)	1.33	(0.37)	1.38	(0.39)	С	С	1.03	(0.30)	1.40	(0.30)	1.72	(0.46)
	Spain	1.49	(0.30)	1.03	(0.30)	1.16	(0.34)	0.74	(0.23)	1.05	(0.41)	0.92	(0.24)	1.10	(0.22)	1.85	(0.79)
	United States	1.35	(0.29)	1.03	(0.31)	0.97	(0.29)	0.94	(0.28)	0.96	(0.27)	1.07	(0.24)	1.35	(0.31)	0.68	(0.18)
	OECD average-10	1.61	(0.12)	1.07	(0.11)	0.96	(0.10)	0.84	(0.09)	0.90	(0.11)	0.89	(0.08)	1.12	(0.09)	1.31	(0.15)
2	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
Š	B-S-J-G (China)	1.80	(0.32)	0.98	(0.33)	1.33	(0.50)	0.75	(0.30)	С	C	0.69	(0.18)	1.30	(0.39)	1.02	(0.43)
ē	Lithuania	1.59	(0.24)	0.96	(0.21)	0.98	(0.20)	0.82	(0.17)	0.81	(0.60)	1.21	(0.19)	1.05	(0.20)	1.12	(0.27)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	1.45	(0.36)	1.86	(0.58)	1.46	(0.49)	1.87	(0.68)	0.61	(0.37)	0.82	(0.22)	1.26	(0.38)	0.95	(0.26)

				In	creased lik	elihood of re	ceiving mo	ney from worl	king in a fai	mily business			
						Studer	nts who red	eive money fr	om:				
		An allow or pocket for regular chores at	money rly doing	An allow or pocket without to do any	money, having	Working school (e.g. a holi part-time	hours day job,	Occasional jobs (e.g. ba or garde	by-sitting	Gifts of mo		Selling t (e.g. at loca or on e	l märkets
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.
Q	Australia	1.42	(0.11)	1.95	(0.16)	1.83	(0.15)	1.90	(0.16)	1.07	(0.11)	1.69	(0.13)
E	Belgium (Flemish)	1.53	(0.40)	0.83	(0.20)	2.19	(0.57)	1.53	(0.35)	0.40	(0.12)	1.25	(0.27)
0	Canadian provinces	0.84	(0.20)	1.14	(0.29)	2.38	(0.53)	1.30	(0.25)	0.73	(0.23)	1.50	(0.35)
	Chile	1.89	(0.65)	1.58	(0.44)	6.52	(2.07)	0.85	(0.28)	0.88	(0.31)	1.16	(0.36)
	Italy	2.71	(0.67)	1.29	(0.37)	2.87	(0.84)	1.34	(0.36)	0.58	(0.17)	1.24	(0.32)
	Netherlands	2.33	(0.51)	0.87	(0.21)	1.45	(0.30)	1.81	(0.43)	0.76	(0.30)	1.12	(0.25)
	Poland	2.04	(0.32)	1.33	(0.20)	1.83	(0.33)	1.65	(0.32)	1.16	(0.28)	1.55	(0.26)
	Slovak Republic	1.26	(0.21)	1.81	(0.39)	1.86	(0.43)	1.09	(0.23)	1.04	(0.21)	1.43	(0.29)
	Spain	2.22	(0.54)	1.26	(0.27)	4.43	(1.27)	0.77	(0.22)	0.57	(0.14)	2.31	(0.53)
	United States	1.50	(0.29)	1.31	(0.25)	3.95	(0.90)	1.13	(0.22)	0.68	(0.20)	1.37	(0.31)
	OECD average-10	1.77	(0.14)	1.34	(0.09)	2.93	(0.29)	1.34	(0.09)	0.79	(0.07)	1.46	(0.10)
rs	Brazil	n	n	n	n	n	n	n	n	n	n	n	n
Partners	B-S-J-G (China)	2.02	(0.45)	1.15	(0.29)	6.59	(1.96)	3.81	(0.98)	1.04	(0.25)	1.88	(0.49)
ar.	Lithuania	1.73	(0.29)	0.68	(0.10)	1.58	(0.29)	1.31	(0.19)	1.35	(0.34)	1.91	(0.35)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	2.36	(0.56)	1.21	(0.30)	1.66	(0.34)	1.57	(0.44)	0.82	(0.33)	2.53	(0.68)

Notes: Multivariate logistic regression model: likelihood of receiving money from a given source is regressed on all variables in the table. Reference categories are: girls, students in the bottom quarter of ESCS, immigrant students, students who attend school located in towns or rural areas, students who do not hold a bank account, students who do not hold a prepaid debit card, students who do not receive money from a given source, students who never discuss money matters with parents, students in the bottom quarter of total time per week spent learning in regular lessons, and students in the bottom quarter of total time per week spent studying after school. Values that are statistically significant are indicated in bold (see Annex A3).

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Table IV.5.16d Likelihood of receiving money from working in a family business, by student characteristics

Results based on students' self-reports

				Ir	creased lil	kelihood of re	ceiving mo	ney from wor	king in a fa	mily business			
		Si	tudents wh	o discuss mon	ey matters	with parents		Tot	al time per	week spent l	earning in I	egular lesson	s
		Once or a mo		Once or a we		Almost ev	ery day	Second of school lea		Third qu of school lea		Top qu of school lea	
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.
P	Australia	0.91	(0.11)	0.94	(0.10)	0.96	(0.14)	0.94	(0.11)	0.88	(0.09)	1.04	(0.11)
EC	Belgium (Flemish)	0.79	(0.27)	0.96	(0.30)	0.67	(0.31)	С	С	0.68	(0.24)	0.63	(0.24)
0	Canadian provinces	0.95	(0.43)	1.87	(0.72)	1.73	(0.90)	С	С	0.99	(0.27)	1.18	(0.34)
	Chile	1.15	(0.68)	0.74	(0.44)	1.06	(0.63)	0.96	(0.43)	0.43	(0.16)	0.87	(0.41)
	Italy	1.27	(0.44)	1.12	(0.48)	1.73	(0.73)	1.78	(0.72)	1.25	(0.63)	1.67	(0.82)
	Netherlands	1.07	(0.47)	0.78	(0.36)	0.98	(0.48)	1.08	(0.34)	0.61	(0.20)	0.85	(0.25)
	Poland	0.71	(0.15)	0.76	(0.17)	0.84	(0.21)	0.94	(0.19)	1.02	(0.24)	1.13	(0.25)
	Slovak Republic	0.94	(0.22)	0.68	(0.19)	0.92	(0.31)	0.84	(0.27)	1.16	(0.41)	1.08	(0.31)
	Spain	1.15	(0.41)	1.34	(0.46)	1.46	(0.55)	1.02	(0.31)	0.98	(0.35)	1.18	(0.37)
	United States	2.23	(1.12)	2.18	(1.06)	3.38	(1.57)	0.95	(0.26)	0.52	(0.14)	0.61	(0.19)
	OECD average-10	1.12	(0.16)	1.14	(0.16)	1.37	(0.22)	1.06	(0.13)	0.85	(0.10)	1.02	(0.12)
-2	Brazil	n	n	n	n	n	n	n	n	n	n	n	n
<i>fue</i>	B-S-J-G (China)	1.85	(0.72)	1.98	(0.87)	1.30	(0.70)	1.23	(0.44)	0.84	(0.28)	1.30	(0.46)
ari	Lithuania	0.66	(0.23)	0.71	(0.22)	1.19	(0.38)	1.05	(0.27)	1.05	(0.23)	1.07	(0.22)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	0.49	(0.16)	0.48	(0.14)	0.62	(0.18)	0.99	(0.31)	1.59	(0.57)	0.53	(0.13)

Increased likelihood of receiving money from working in a family business

		(e.ş	Total time p g. homewor	oer week spen k, additional	t studying instruction	after school , private study	γ)		,		
		Second of school lea	juarter rning time	Third qu of school lea	ıarter rning time	Top qu of school lea		Interc	ept	Pseud	o R2
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Pseudo R2	S.E.
Q	Australia	0.98	(0.13)	1.17	(0.16)	1.24	(0.15)	0.05	(0.01)	0.102	(0.009)
ECD	Belgium (Flemish)	1.02	(0.39)	1.18	(0.47)	1.19	(0.43)	0.16	(0.11)	0.101	(0.034)
0	Canadian provinces	0.95	(0.30)	0.92	(0.31)	1.43	(0.38)	0.07	(0.04)	0.092	(0.025)
	Chile	1.43	(0.61)	1.71	(0.78)	1.01	(0.46)	0.09	(0.08)	0.194	(0.040)
	Italy	1.03	(0.36)	0.63	(0.25)	0.78	(0.23)	0.06	(0.03)	0.126	(0.035)
	Netherlands	0.71	(0.27)	0.98	(0.33)	1.32	(0.48)	0.72	(0.54)	0.108	(0.025)
	Poland	0.75	(0.16)	1.08	(0.23)	1.43	(0.31)	0.07	(0.02)	0.117	(0.020)
	Slovak Republic	1.29	(0.37)	0.72	(0.21)	1.41	(0.33)	0.14	(0.12)	0.090	(0.025)
	Spain	1.48	(0.50)	1.43	(0.49)	1.28	(0.46)	0.04	(0.02)	0.168	(0.031)
	United States	0.89	(0.29)	1.00	(0.31)	1.64	(0.45)	0.04	(0.02)	0.132	(0.026)
	OECD average-10	1.05	(0.12)	1.08	(0.12)	1.27	(0.12)	0.14	(0.06)	0.123	(0.009)
ers	Brazil	n	n	n	n	n	n	n	n	n	n
tue	B-S-J-G (China)	0.84	(0.33)	0.54	(0.17)	1.14	(0.43)	0.01	(0.00)	0.277	(0.036)
arı	Lithuania	0.42	(0.10)	0.74	(0.19)	1.04	(0.20)	0.18	(0.15)	0.113	(0.023)
_	Peru	n	n	n	n	n	n	n	n	n	n
	Russia	1.62	(0.60)	1.05	(0.40)	1.25	(0.39)	0.10	(0.09)	0.164	(0.035)

Notes: Multivariate logistic regression model: likelihood of receiving money from a given source is regressed on all variables in the table. Reference categories are: girls, students in the bottom quarter of ESCS, immigrant students, students who attend school located in towns or rural areas, students who do not hold a bank account, students who do not hold a prepaid debit card, students who do not receive money from a given source, students who never discuss money matters with parents, students in the bottom quarter of total time per week spent learning in regular lessons, and students in the bottom quarter of total time per week spent studying after school. Values that are statistically significant are indicated in bold (see Annex A3).

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Table IV.5.16e Likelihood of receiving money from occasional informal jobs, by student characteristics

Results based on students' self-reports

				Incre	ased like	lihood of	receiving	money f	rom occa	sional inf	ormal job	s (e.g. ba	aby-sitting	or garde	ening)		
				PISA i	ndex of e		social an CS)	d cultura	l status			attendir	dents ng school				
		Ве	oys		quarter SCS		quarter SCS	Top q	uarter SCS		migrant lents	(100 00	in a city 0 people nore)	hold	nts who a bank ount	hold a	its who prepaid card
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.
Q	Australia	0.67	(0.04)	1.09	(0.10)	1.21	(0.11)	1.40	(0.16)	1.83	(0.17)	0.85	(0.06)	1.22	(0.10)	1.11	(0.08)
Ē	Belgium (Flemish)	0.42	(0.06)	1.25	(0.30)	1.34	(0.28)	1.65	(0.37)	1.57	(0.38)	1.30	(0.29)	0.97	(0.19)	1.07	(0.25)
0	Canadian provinces	0.51	(0.08)	1.09	(0.21)	1.05	(0.23)	1.39	(0.25)	2.45	(0.44)	0.90	(0.16)	1.18	(0.22)	0.77	(0.17)
	Chile	1.12	(0.28)	0.84	(0.35)	0.73	(0.25)	1.13	(0.38)	С	С	0.87	(0.23)	1.31	(0.36)	1.29	(0.50)
	Italy	0.87	(0.20)	1.25	(0.35)	1.08	(0.37)	0.81	(0.28)	1.67	(0.95)	0.88	(0.19)	0.97	(0.20)	1.32	(0.29)
	Netherlands	0.47	(0.08)	1.30	(0.30)	1.70	(0.43)	2.13	(0.44)	5.47	(2.50)	0.87	(0.18)	0.80	(0.40)	0.85	(0.27)
	Poland	0.91	(0.13)	0.86	(0.20)	0.90	(0.19)	1.32	(0.30)	С	С	0.77	(0.13)	0.65	(0.16)	1.38	(0.29)
	Slovak Republic	1.06	(0.16)	0.87	(0.16)	0.79	(0.17)	0.85	(0.18)	С	С	1.51	(0.43)	0.99	(0.19)	1.20	(0.29)
	Spain	0.85	(0.15)	0.92	(0.27)	1.13	(0.28)	1.08	(0.24)	0.79	(0.23)	0.96	(0.17)	1.05	(0.17)	1.69	(0.46)
	United States	0.62	(0.10)	1.02	(0.22)	1.14	(0.25)	1.55	(0.37)	1.52	(0.29)	0.81	(0.13)	1.57	(0.27)	0.91	(0.18)
	OECD average-10	0.75	(0.05)	1.05	(0.08)	1.11	(0.09)	1.33	(0.10)	2.19	(0.40)	0.97	(0.07)	1.07	(0.08)	1.16	(0.10)
S	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
tners	B-S-J-G (China)	1.18	(0.25)	0.97	(0.25)	0.96	(0.28)	1.33	(0.40)	С	С	0.93	(0.25)	1.20	(0.24)	1.87	(0.53)
arı	Lithuania	1.00	(0.12)	0.90	(0.16)	0.81	(0.17)	0.84	(0.15)	0.91	(0.50)	1.01	(0.17)	0.75	(0.14)	0.74	(0.19)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	0.98	(0.16)	0.83	(0.19)	0.62	(0.20)	0.66	(0.25)	0.96	(0.53)	0.68	(0.16)	1.39	(0.35)	0.96	(0.20)

Incr	eased likelihood	of receiving mone	y from occasiona	l intormal jobs (e.g	g. baby-sitting oi	gardening)

				ereasea inten		erring mone,	o occu	oronar imorni	a. jobs (e.g.	subj sitting	or garaciiii	-6/	
						Studer	nts who rec	eive money fr	om:				
		An allow or pocket for regular chores at	money rly doing	An allow or pocket without to do any	money, having	Working school (e.g. a holi part-time	hours day job,	Working in busin		Gifts of mo		Selling t (e.g. at loca or on e	l markets
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.
Q	Australia	2.01	(0.12)	0.86	(0.06)	1.32	(0.08)	1.93	(0.16)	1.32	(0.12)	2.02	(0.11)
OEC	Belgium (Flemish)	2.52	(0.40)	1.02	(0.18)	1.87	(0.31)	1.62	(0.36)	1.31	(0.28)	0.99	(0.16)
0	Canadian provinces	1.34	(0.18)	0.82	(0.15)	1.53	(0.21)	1.31	(0.25)	2.18	(0.54)	1.39	(0.19)
	Chile	2.16	(0.60)	0.97	(0.26)	4.17	(1.58)	0.85	(0.26)	0.53	(0.15)	1.68	(0.40)
	Italy	1.90	(0.47)	0.96	(0.22)	4.99	(1.39)	1.24	(0.35)	0.86	(0.18)	1.85	(0.43)
	Netherlands	1.71	(0.26)	1.27	(0.17)	1.85	(0.27)	1.85	(0.43)	1.06	(0.29)	1.40	(0.23)
	Poland	1.70	(0.28)	1.16	(0.16)	5.08	(0.75)	1.65	(0.31)	0.73	(0.14)	1.89	(0.32)
	Slovak Republic	1.83	(0.28)	0.83	(0.13)	2.97	(0.49)	1.07	(0.23)	0.72	(0.12)	2.04	(0.34)
	Spain	2.16	(0.30)	1.02	(0.19)	7.20	(1.63)	0.82	(0.21)	0.90	(0.23)	2.17	(0.45)
	United States	1.66	(0.24)	0.89	(0.14)	2.27	(0.39)	1.14	(0.22)	1.56	(0.35)	1.21	(0.19)
	OECD average-10	1.90	(0.11)	0.98	(0.05)	3.32	(0.29)	1.35	(0.09)	1.12	(0.09)	1.66	(0.10)
rs	Brazil	n	n	n	n	n	n	n	n	n	n	n	n
tue.	B-S-J-G (China)	1.00	(0.19)	0.64	(0.14)	3.17	(0.78)	3.65	(0.91)	0.92	(0.19)	2.14	(0.44)
Partners	Lithuania	1.40	(0.23)	1.12	(0.19)	2.58	(0.37)	1.30	(0.19)	1.31	(0.27)	2.04	(0.29)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	2.80	(0.47)	1.04	(0.21)	2.11	(0.36)	1.63	(0.42)	0.83	(0.18)	2.09	(0.42)

Notes: Multivariate logistic regression model: likelihood of receiving money from a given source is regressed on all variables in the table. Reference categories are: girls, students in the bottom quarter of ESCS, immigrant students who attend school located in towns or rural areas, students who do not hold a bank account, students who do not hold a prepaid debit card, students who do not receive money from a given source, students who never discuss money matters with parents, students in the bottom quarter of total time per week spent learning in regular lessons, and students in the bottom quarter of total time per week spent studying after school. Values that are statistically significant are indicated in bold (see Annex A3).

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Table IV.5.16e Likelihood of receiving money from occasional informal jobs, by student characteristics

Results based on students' self-reports

			In	creased likeli	hood of red	ceiving money	from occa	sional inform	al jobs (e.g.	. baby-sitting	or gardenin	ıg)	
		Si	tudents wh	o discuss mon	ey matters	with parents		Tot	al time per	week spent l	earning in 1	egular lesson	s
		Once or a mo		Once or a we		Almost ev	ery day	Second of school lea		Third qu of school lea		Top qu of school lea	
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.
P	Australia	1.23	(0.10)	1.25	(0.11)	1.53	(0.17)	1.33	(0.13)	1.07	(0.09)	1.32	(0.10)
EC	Belgium (Flemish)	1.11	(0.30)	1.01	(0.26)	1.19	(0.37)	С	С	0.94	(0.42)	0.81	(0.36)
0	Canadian provinces	0.60	(0.12)	1.02	(0.24)	1.12	(0.33)	С	С	1.01	(0.23)	1.15	(0.27)
	Chile	0.50	(0.22)	1.07	(0.39)	0.75	(0.28)	0.67	(0.26)	0.50	(0.19)	0.76	(0.22)
	Italy	1.14	(0.36)	1.03	(0.29)	1.43	(0.52)	1.32	(0.43)	1.87	(0.50)	2.04	(0.60)
	Netherlands	1.37	(0.44)	1.83	(0.58)	1.46	(0.59)	0.86	(0.19)	0.96	(0.20)	1.26	(0.30)
	Poland	0.67	(0.13)	0.85	(0.20)	1.07	(0.30)	1.53	(0.34)	1.48	(0.37)	1.54	(0.31)
	Slovak Republic	1.32	(0.29)	1.75	(0.39)	1.33	(0.37)	0.72	(0.18)	0.75	(0.18)	0.79	(0.20)
	Spain	1.39	(0.35)	1.34	(0.33)	1.46	(0.49)	1.11	(0.30)	1.50	(0.52)	1.61	(0.42)
	United States	1.26	(0.31)	2.09	(0.53)	1.64	(0.46)	1.06	(0.27)	0.96	(0.26)	1.00	(0.20)
	OECD average-10	1.06	(0.09)	1.32	(0.11)	1.30	(0.13)	1.08	(0.10)	1.10	(0.10)	1.23	(0.10)
-2	Brazil	n	n	n	n	n	n	n	n	n	n	n	n
tue	B-S-J-G (China)	0.90	(0.29)	1.39	(0.50)	1.54	(0.53)	0.68	(0.21)	0.70	(0.22)	0.57	(0.19)
ari	Lithuania	1.25	(0.31)	1.22	(0.31)	1.47	(0.39)	0.96	(0.21)	0.85	(0.22)	0.71	(0.14)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	1.09	(0.31)	1.24	(0.34)	2.17	(0.58)	0.68	(0.16)	0.26	(0.10)	0.79	(0.17)

Increased likelihood of receiving money from occasional informal jobs (e.g. baby-sitting or gardening)

		(e.g	Total time p g. homewor	oer week sper k, additional	nt studying a instruction,	after school private study	y)				
		Second of school lea		Third quot school lea		Top qu of school lea	arter irning time	Intere	cept	Pseud	lo R2
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Pseudo R2	S.E.
Q	Australia	1.02	(0.09)	1.06	(0.11)	1.03	(0.07)	0.11	(0.02)	0.101	(0.007)
OEC	Belgium (Flemish)	1.12	(0.27)	1.19	(0.33)	1.01	(0.23)	0.25	(0.18)	0.086	(0.019)
0	Canadian provinces	1.35	(0.30)	1.71	(0.35)	1.38	(0.27)	0.23	(0.10)	0.110	(0.018)
	Chile	1.10	(0.37)	0.57	(0.23)	0.74	(0.27)	0.25	(0.36)	0.129	(0.040)
	Italy	1.76	(0.60)	1.64	(0.52)	1.89	(0.63)	0.03	(0.02)	0.142	(0.032)
	Netherlands	0.86	(0.20)	1.30	(0.26)	0.94	(0.21)	0.05	(0.03)	0.120	(0.025)
	Poland	1.10	(0.24)	1.08	(0.22)	1.08	(0.21)	0.52	(0.57)	0.177	(0.019)
	Slovak Republic	1.35	(0.28)	1.65	(0.34)	1.27	(0.24)	0.11	(0.10)	0.137	(0.022)
	Spain	1.10	(0.26)	0.99	(0.23)	0.88	(0.19)	0.08	(0.03)	0.182	(0.025)
	United States	0.93	(0.24)	1.22	(0.24)	0.73	(0.15)	0.22	(0.08)	0.106	(0.018)
	OECD average-10	1.17	(0.10)	1.24	(0.09)	1.10	(0.09)	0.19	(0.07)	0.129	(800.0)
ers	Brazil	n	n	n	n	n	n	n	n	n	n
the p	B-S-J-G (China)	1.05	(0.31)	1.17	(0.27)	0.92	(0.26)	0.14	(0.41)	0.206	(0.033)
Partne	Lithuania	1.02	(0.24)	1.17	(0.24)	1.16	(0.21)	0.43	(0.27)	0.095	(0.018)
_	Peru	n	n	n	n	n	n	n	n	n	n
	Russia	1.93	(0.59)	1.46	(0.38)	1.80	(0.43)	0.10	(0.07)	0.167	(0.028)

Notes: Multivariate logistic regression model: likelihood of receiving money from a given source is regressed on all variables in the table. Reference categories are: girls, students in the bottom quarter of ESCS, immigrant students, students who attend school located in towns or rural areas, students who do not hold a bank account, students who do not hold a prepaid debit card, students who do not receive money from a given source, students who never discuss money matters with parents, students in the bottom quarter of total time per week spent learning in regular lessons, and students in the bottom quarter of total time per week spent studying after school. Values that are statistically significant are indicated in bold (see Annex A3).

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Table IV.5.16f Likelihood of receiving money as gifts from friends or relatives, by student characteristics

Results based on students' self-reports

		Increased likelihood of receiving money from gifts of money from friends or relatives															
				PISA i	ndex of e		social an CS)	d cultura	l status			attendir	dents ng school	Ct. I		C. 1	
		Во	oys		quarter SCS		quarter SCS	Top q	uarter SCS		migrant lents	(100 00	in a city 0 people nore)	hold	nts who a bank ount	hold a	nts who prepaid t card
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.
2	Australia	0.71	(0.07)	1.29	(0.14)	1.35	(0.14)	1.55	(0.20)	1.51	(0.16)	1.30	(0.13)	1.30	(0.16)	0.82	(0.07)
1	Belgium (Flemish)	0.69	(0.19)	1.14	(0.31)	1.77	(0.65)	1.48	(0.55)	3.79	(0.94)	0.45	(0.17)	1.57	(0.60)	0.92	(0.39)
)	Canadian provinces	0.75	(0.17)	0.98	(0.33)	1.06	(0.36)	0.89	(0.31)	2.05	(0.55)	1.40	(0.38)	1.98	(0.45)	1.40	(0.53)
	Chile	1.20	(0.27)	1.26	(0.35)	1.93	(0.59)	2.54	(0.83)	С	C	0.94	(0.21)	1.25	(0.30)	0.79	(0.24)
	Italy	0.75	(0.17)	1.16	(0.34)	1.60	(0.60)	1.85	(0.69)	1.33	(0.48)	0.86	(0.15)	1.93	(0.47)	1.48	(0.29)
	Netherlands	1.30	(0.34)	0.42	(0.17)	0.51	(0.20)	0.86	(0.30)	1.75	(0.62)	1.15	(0.40)	3.92	(1.60)	0.65	(0.33)
	Poland	0.53	(0.10)	1.80	(0.35)	2.08	(0.47)	2.24	(0.57)	С	С	1.07	(0.20)	1.31	(0.37)	0.82	(0.24)
	Slovak Republic	0.65	(0.11)	1.28	(0.30)	1.44	(0.35)	1.74	(0.46)	С	С	0.65	(0.21)	1.23	(0.22)	0.86	(0.20)
	Spain	0.69	(0.13)	1.27	(0.30)	1.34	(0.28)	1.64	(0.35)	1.83	(0.46)	1.20	(0.25)	1.21	(0.20)	1.17	(0.36)
	United States	0.76	(0.19)	1.83	(0.67)	1.53	(0.55)	1.77	(0.71)	1.06	(0.28)	0.76	(0.24)	1.94	(0.58)	0.77	(0.25)
	OECD average-10	0.80	(0.06)	1.24	(0.11)	1.46	(0.14)	1.66	(0.17)	1.90	(0.21)	0.98	(80.0)	1.76	(0.20)	0.97	(0.10)
2	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	B-S-J-G (China)	0.96	(0.15)	1.63	(0.33)	2.66	(0.54)	2.36	(0.54)	С	С	1.12	(0.17)	1.21	(0.20)	1.36	(0.34)
5	Lithuania	0.65	(0.15)	0.78	(0.24)	0.79	(0.26)	0.85	(0.28)	3.13	(2.33)	0.90	(0.20)	0.89	(0.20)	0.87	(0.29)
-	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	0.93	(0.23)	0.57	(0.21)	0.55	(0.20)	0.79	(0.35)	1.11	(0.82)	0.83	(0.25)	0.94	(0.31)	0.74	(0.17)

		Increased likelihood of receiving money from gifts of money from friends or relatives														
		Students who receive money from:														
		An allow or pocket for regular chores at	money rly doing	An allow or pocket without to do any	money, having	Working school (e.g. a holi part-time	hours day job,	Working in busin		Occasional jobs (e.g. ba or garde	by-sitting	Selling t (e.g. at loca or on e	l markets			
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.			
Q	Australia	1.01	(0.08)	1.35	(0.14)	0.86	(0.08)	1.05	(0.11)	1.31	(0.12)	1.56	(0.16)			
E	Belgium (Flemish)	0.95	(0.26)	2.57	(0.54)	1.60	(0.57)	0.40	(0.12)	1.34	(0.30)	1.47	(0.38)			
0	Canadian provinces	1.04	(0.28)	1.78	(0.44)	0.50	(0.11)	0.73	(0.23)	2.19	(0.55)	1.53	(0.36)			
	Chile	1.50	(0.32)	1.33	(0.27)	0.83	(0.26)	0.95	(0.32)	0.55	(0.16)	2.11	(0.47)			
	Italy	0.75	(0.18)	1.91	(0.48)	0.54	(0.14)	0.58	(0.18)	0.83	(0.18)	1.27	(0.34)			
	Netherlands	0.77	(0.17)	1.82	(0.37)	1.35	(0.29)	0.69	(0.26)	1.10	(0.29)	2.12	(0.64)			
	Poland	0.77	(0.13)	1.20	(0.19)	1.04	(0.20)	1.17	(0.27)	0.73	(0.14)	0.93	(0.15)			
	Slovak Republic	0.66	(0.13)	1.90	(0.37)	0.93	(0.15)	1.02	(0.20)	0.71	(0.12)	0.60	(0.10)			
	Spain	0.88	(0.16)	1.28	(0.26)	0.66	(0.15)	0.56	(0.13)	0.89	(0.23)	1.11	(0.23)			
	United States	1.31	(0.33)	0.85	(0.23)	0.62	(0.17)	0.66	(0.20)	1.60	(0.37)	1.42	(0.44)			
	OECD average-10	0.96	(0.07)	1.60	(0.11)	0.89	(80.0)	0.78	(0.07)	1.13	(0.09)	1.41	(0.12)			
rs	Brazil	n	n	n	n	n	n	n	n	n	n	n	n			
ne.	B-S-J-G (China)	1.02	(0.17)	1.37	(0.21)	0.87	(0.14)	1.06	(0.24)	0.91	(0.19)	1.88	(0.27)			
Partners	Lithuania	0.48	(0.11)	1.90	(0.34)	0.83	(0.20)	1.32	(0.31)	1.32	(0.28)	0.81	(0.23)			
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n			
	Russia	0.48	(0.16)	3.57	(1.17)	1.07	(0.26)	0.74	(0.25)	0.78	(0.17)	0.89	(0.25)			

Notes: Multivariate logistic regression model: likelihood of receiving money from a given source is regressed on all variables in the table. Reference categories are: girls, students in the bottom quarter of ESCS, immigrant students, students who attend school located in towns or rural areas, students who do not hold a bank account, students who do not hold a prepaid debit card, students who do not receive money from a given source, students who never discuss money matters with parents, students in the bottom quarter of total time per week spent learning in regular lessons, and students in the bottom quarter of total time per week spent studying after school. Values that are statistically significant are indicated in bold (see Annex A3).

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Table IV.5.16f Likelihood of receiving money as gifts from friends or relatives, by student characteristics

Results based on students' self-reports

				Increas	ed likeliho	od of receivir	ng money fi	rom gifts of m	oney from	friends or rela	itives		
		Si	tudents wh	o discuss mon	ey matters	with parents		Tot	al time per	week spent l	earning in I	egular lesson	s
		Once or a mo		Once or a we		Almost ev	ery day	Second of school lea		Third qu of school lea		Top qu of school lea	
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.
Q	Australia	1.95	(0.21)	2.09	(0.24)	1.90	(0.29)	1.18	(0.14)	1.29	(0.17)	0.99	(0.13)
E	Belgium (Flemish)	1.29	(0.43)	1.60	(0.56)	0.91	(0.40)	С	С	1.78	(1.07)	1.05	(0.64)
0	Canadian provinces	2.23	(0.89)	3.02	(1.13)	2.74	(1.20)	С	С	1.35	(0.47)	1.01	(0.35)
	Chile	2.56	(0.91)	2.02	(0.65)	1.85	(0.54)	0.61	(0.25)	0.64	(0.20)	0.87	(0.28)
	Italy	1.12	(0.38)	1.19	(0.48)	1.31	(0.49)	1.00	(0.33)	1.17	(0.38)	0.67	(0.21)
	Netherlands	3.26	(0.99)	2.52	(0.98)	2.27	(1.00)	1.59	(0.62)	0.98	(0.35)	1.30	(0.46)
	Poland	1.92	(0.44)	1.72	(0.38)	3.25	(1.18)	1.18	(0.25)	1.31	(0.31)	1.12	(0.24)
	Slovak Republic	1.48	(0.33)	1.85	(0.48)	1.77	(0.54)	1.45	(0.36)	2.39	(0.61)	0.82	(0.20)
	Spain	0.99	(0.21)	2.20	(0.48)	1.50	(0.38)	1.76	(0.36)	1.35	(0.42)	1.40	(0.27)
	United States	1.38	(0.50)	1.31	(0.56)	1.33	(0.65)	1.36	(0.49)	1.14	(0.38)	1.17	(0.40)
	OECD average-10	1.82	(0.19)	1.95	(0.20)	1.88	(0.23)	1.27	(0.13)	1.34	(0.16)	1.04	(0.11)
rs	Brazil	n	n	n	n	n	n	n	n	n	n	n	n
fners	B-S-J-G (China)	1.64	(0.29)	1.78	(0.39)	1.23	(0.32)	0.88	(0.17)	0.84	(0.17)	0.87	(0.15)
a	Lithuania	1.66	(0.51)	4.18	(1.49)	3.21	(1.05)	1.90	(0.61)	1.07	(0.26)	1.42	(0.38)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	2.39	(0.79)	2.74	(0.79)	2.57	(1.08)	1.35	(0.64)	1.37	(1.02)	1.11	(0.41)

Increased likelihood of receiving money from gifts of money from friends or relatives

		(e.ş	Total time p g. homewor	oer week sper k, additional	nt studying a instruction,	after school , private stud	y)				
		Second of school lea		Third q of school lea		Top qu of school lea		Inter	cept	Pseud	o R2
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Pseudo R2	S.E.
Q	Australia	0.85	(0.14)	0.78	(0.11)	0.61	(0.08)	1.99	(0.51)	0.051	(0.007)
Ē	Belgium (Flemish)	0.80	(0.36)	1.16	(0.52)	0.74	(0.28)	0.79	(0.84)	0.168	(0.038)
0	Canadian provinces	0.92	(0.27)	0.66	(0.22)	0.80	(0.27)	1.19	(0.69)	0.092	(0.031)
	Chile	0.84	(0.22)	0.40	(0.13)	0.95	(0.27)	2.31	(3.43)	0.097	(0.034)
	Italy	0.75	(0.29)	0.83	(0.25)	1.10	(0.32)	3.07	(1.79)	0.089	(0.027)
	Netherlands	1.16	(0.45)	1.05	(0.37)	0.67	(0.27)	0.45	(0.38)	0.116	(0.028)
	Poland	1.01	(0.26)	0.72	(0.16)	0.77	(0.17)	2.67	(0.89)	0.067	(0.020)
	Slovak Republic	1.15	(0.26)	1.66	(0.41)	0.92	(0.23)	0.44	(0.35)	0.115	(0.024)
	Spain	1.43	(0.29)	0.86	(0.25)	1.10	(0.29)	1.12	(0.42)	0.071	(0.016)
	United States	1.30	(0.53)	1.15	(0.43)	0.65	(0.22)	4.34	(2.18)	0.076	(0.028)
	OECD average-10	1.02	(0.10)	0.93	(0.10)	0.83	(0.08)	1.84	(0.47)	0.094	(0.008)
ers	Brazil	n	n	n	n	n	n	n	n	n	n
tue	B-S-J-G (China)	1.09	(0.22)	1.01	(0.17)	0.99	(0.17)	0.12	(0.60)	0.062	(0.016)
ar	Lithuania	1.02	(0.30)	0.95	(0.30)	0.83	(0.19)	1.34	(1.27)	0.108	(0.031)
_	Peru	n	n	n	n	n	n	n	n	n	n
	Russia	0.90	(0.43)	0.71	(0.33)	0.41	(0.15)	5.94	(6.90)	0.126	(0.043)

Notes: Multivariate logistic regression model: likelihood of receiving money from a given source is regressed on all variables in the table. Reference categories are: girls, students in the bottom quarter of ESCS, immigrant students, students who attend school located in towns or rural areas, students who do not hold a bank account, students who do not hold a prepaid debit card, students who do not receive money from a given source, students who never discuss money matters with parents, students in the bottom quarter of total time per week spent learning in regular lessons, and students in the bottom quarter of total time per week spent studying after school. Values that are statistically significant are indicated in bold (see Annex A3).

StatLink **Institute** | Statistically significant are indicated in bold (see Annex A3).



Table IV.5.16g Likelihood of receiving money from selling things, by student characteristics

Results based on students' self-reports

					Increased	likelihoo	d of rece	iving mo	ney from	selling th	ings (e.g.	at local r	narkets or	on eBay	')		
				PISA i	ndex of e		social an CS)	d cultura	l status			attendir	dents ng school				
		Ве	oys		quarter SCS		quarter SCS	Top q	uarter SCS		migrant lents	(100 00	in a city 0 people nore)	hold	nts who a bank ount	hold a	nts who prepaid t card
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.
Q	Australia	2.02	(0.14)	0.94	(0.08)	0.91	(0.07)	0.85	(0.08)	1.27	(0.10)	0.95	(0.06)	0.88	(0.07)	1.29	(0.09)
EC	Belgium (Flemish)	1.97	(0.35)	1.01	(0.21)	0.96	(0.23)	0.49	(0.12)	0.88	(0.22)	0.85	(0.20)	0.84	(0.15)	1.02	(0.20)
0	Canadian provinces	2.65	(0.45)	0.96	(0.23)	1.00	(0.20)	0.92	(0.21)	1.22	(0.28)	0.91	(0.17)	1.33	(0.29)	1.17	(0.25)
	Chile	0.88	(0.17)	0.84	(0.32)	1.18	(0.46)	1.49	(0.55)	С	С	0.85	(0.20)	1.12	(0.22)	1.88	(0.52)
	Italy	2.53	(0.80)	0.87	(0.26)	1.40	(0.39)	1.20	(0.35)	1.05	(0.61)	0.89	(0.20)	0.82	(0.15)	1.58	(0.37)
	Netherlands	2.05	(0.35)	1.19	(0.29)	1.39	(0.28)	0.80	(0.20)	2.76	(1.08)	0.92	(0.16)	1.01	(0.65)	1.40	(0.37)
	Poland	1.75	(0.21)	1.42	(0.28)	1.49	(0.24)	1.72	(0.34)	С	С	1.33	(0.23)	1.50	(0.36)	1.09	(0.24)
	Slovak Republic	1.39	(0.23)	1.42	(0.34)	1.29	(0.32)	0.97	(0.26)	С	С	0.39	(0.15)	1.27	(0.20)	1.40	(0.30)
	Spain	3.00	(0.55)	1.02	(0.28)	1.25	(0.33)	1.40	(0.34)	0.73	(0.17)	1.40	(0.19)	0.84	(0.14)	1.49	(0.43)
	United States	2.39	(0.35)	0.96	(0.23)	1.00	(0.21)	0.71	(0.15)	1.76	(0.36)	0.99	(0.17)	0.85	(0.13)	1.52	(0.29)
	OECD average-10	2.06	(0.13)	1.06	(0.08)	1.19	(0.09)	1.05	(0.09)	1.38	(0.19)	0.95	(0.06)	1.05	(0.09)	1.38	(0.10)
S	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
tuers	B-S-J-G (China)	1.13	(0.20)	0.88	(0.18)	0.69	(0.16)	1.01	(0.23)	С	С	0.87	(0.14)	1.07	(0.23)	1.57	(0.44)
Part	Lithuania	1.85	(0.29)	1.32	(0.29)	1.06	(0.22)	1.32	(0.30)	2.15	(1.25)	0.85	(0.15)	1.94	(0.36)	0.83	(0.20)
-	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	2.99	(0.48)	1.52	(0.35)	1.12	(0.30)	1.03	(0.24)	1.10	(0.66)	1.90	(0.26)	1.28	(0.33)	0.79	(0.15)

Increased likelihoo	of receiving money	from selling things	(e.g. at loca	ll markets or on eBay)
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		Increased likelihood of receiving money from selling things (e.g. at local markets or on eBay)													
		Students who receive money from:													
		An allow or pocket for regular chores at	money ly doing	An allov or pocket without to do any	money, having	Working school (e.g. a holi part-time	hours day job,	Working in busin		Occasional jobs (e.g. ba or garde	by-sitting	Gifts of mo			
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.		
Q	Australia	1.50	(0.10)	1.38	(0.10)	1.55	(0.10)	1.72	(0.13)	2.02	(0.11)	1.60	(0.16)		
EC	Belgium (Flemish)	1.54	(0.27)	1.40	(0.23)	1.96	(0.35)	1.26	(0.27)	0.97	(0.16)	1.28	(0.33)		
0	Canadian provinces	1.26	(0.19)	1.25	(0.21)	1.30	(0.20)	1.49	(0.34)	1.38	(0.19)	1.54	(0.36)		
	Chile	1.83	(0.36)	0.98	(0.19)	2.44	(0.57)	1.26	(0.38)	1.70	(0.41)	2.06	(0.45)		
	Italy	1.41	(0.30)	1.02	(0.36)	1.82	(0.46)	1.27	(0.35)	1.86	(0.42)	1.26	(0.35)		
	Netherlands	1.74	(0.27)	1.35	(0.28)	0.97	(0.17)	1.15	(0.25)	1.40	(0.23)	2.07	(0.60)		
	Poland	1.07	(0.14)	0.99	(0.12)	1.76	(0.24)	1.54	(0.26)	1.88	(0.31)	0.93	(0.15)		
	Slovak Republic	1.60	(0.23)	1.10	(0.19)	1.81	(0.30)	1.41	(0.29)	2.05	(0.34)	0.60	(0.10)		
	Spain	1.21	(0.20)	0.98	(0.19)	1.96	(0.37)	2.32	(0.52)	2.19	(0.44)	1.14	(0.23)		
	United States	1.68	(0.32)	1.19	(0.24)	0.99	(0.17)	1.43	(0.31)	1.22	(0.19)	1.44	(0.44)		
	OECD average-10	1.48	(80.0)	1.16	(0.07)	1.66	(0.10)	1.48	(0.10)	1.67	(0.10)	1.39	(0.11)		
rs	Brazil	n	n	n	n	n	n	n	n	n	n	n	n		
u	B-S-J-G (China)	1.36	(0.20)	0.74	(0.09)	4.04	(0.86)	1.82	(0.43)	2.15	(0.43)	1.89	(0.29)		
Partners	Lithuania	1.09	(0.18)	1.11	(0.15)	1.72	(0.31)	1.91	(0.35)	2.05	(0.29)	0.80	(0.22)		
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n		
	Russia	1.64	(0.31)	0.81	(0.18)	1.67	(0.29)	2.59	(0.70)	2.15	(0.43)	0.80	(0.21)		

Notes: Multivariate logistic regression model: likelihood of receiving money from a given source is regressed on all variables in the table. Reference categories are: girls, students in the bottom quarter of ESCS, immigrant students, students who attend school located in towns or rural areas, students who do not hold a bank account, students who do not hold a prepaid debit card, students who do not receive money from a given source, students who never discuss money matters with parents, students in the bottom quarter of total time per week spent learning in regular lessons, and students in the bottom quarter of total time per week spent studying after school. Values that are statistically significant are indicated in bold (see Annex A3).

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Table IV.5.16g Likelihood of receiving money from selling things, by student characteristics

Results based on students' self-reports

				Increased l	ikelihood o	of receiving m	oney from	selling things	(e.g. at loc	al markets or	on eBay)		
		S	tudents wh	o discuss mon	ey matters	with parents		Tot	al time per	week spent l	earning in 1	egular lesson	s
		Once or a mo		Once or a we		Almost ev	ery day	Second of school lea		Third qu of school lea		Top qu of school lea	
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.
P	Australia	0.99	(0.09)	1.25	(0.12)	1.43	(0.18)	0.89	(0.08)	1.02	(0.09)	0.99	(0.09)
E	Belgium (Flemish)	1.12	(0.27)	1.37	(0.27)	1.48	(0.49)	С	С	1.14	(0.48)	1.24	(0.53)
0	Canadian provinces	1.08	(0.27)	1.24	(0.31)	1.75	(0.53)	С	С	0.88	(0.17)	1.31	(0.31)
	Chile	0.86	(0.28)	1.17	(0.38)	0.89	(0.33)	1.03	(0.34)	1.23	(0.35)	0.87	(0.29)
	Italy	0.77	(0.26)	0.82	(0.29)	0.99	(0.55)	0.87	(0.28)	1.03	(0.35)	1.04	(0.35)
	Netherlands	1.25	(0.35)	1.33	(0.40)	1.91	(0.63)	1.06	(0.33)	1.16	(0.30)	1.35	(0.34)
	Poland	1.57	(0.32)	1.51	(0.32)	1.99	(0.43)	0.91	(0.16)	0.99	(0.17)	1.21	(0.22)
	Slovak Republic	0.76	(0.18)	0.71	(0.16)	0.89	(0.23)	0.81	(0.19)	0.97	(0.22)	0.79	(0.21)
	Spain	1.01	(0.27)	1.35	(0.34)	1.43	(0.38)	0.80	(0.19)	0.97	(0.28)	1.02	(0.22)
	United States	1.28	(0.33)	1.49	(0.41)	2.04	(0.64)	1.14	(0.25)	1.38	(0.30)	0.75	(0.17)
	OECD average-10	1.07	(0.09)	1.22	(0.10)	1.48	(0.15)	0.94	(0.09)	1.08	(0.09)	1.06	(0.09)
-S	Brazil	n	n	n	n	n	n	n	n	n	n	n	n
<i>fue</i>	B-S-J-G (China)	0.97	(0.24)	1.51	(0.35)	1.76	(0.55)	1.27	(0.30)	1.02	(0.24)	0.97	(0.21)
ari	Lithuania	1.06	(0.31)	1.06	(0.31)	1.29	(0.42)	0.98	(0.22)	1.11	(0.30)	1.02	(0.23)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	1.19	(0.44)	1.23	(0.54)	1.50	(0.59)	0.94	(0.22)	1.80	(0.63)	1.24	(0.31)

Increased likelihood of receiving money from selling things (e.g. at local markets or on eBay)

		(e.g	Total time p . homewor	er week spen k, additional	nt studying a instruction,	after school private study	γ)				
		Second of school lea	uarter rning time	Third qu of school lea	uarter rning time	Top qu of school lea		Interc	ept	Pseud	lo R2
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Pseudo R2	S.E.
Q	Australia	0.96	(0.11)	1.17	(0.11)	1.04	(0.10)	0.08	(0.01)	0.097	(0.007)
EC	Belgium (Flemish)	1.12	(0.25)	1.29	(0.33)	1.47	(0.30)	0.09	(0.05)	0.086	(0.018)
0	Canadian provinces	0.93	(0.26)	0.84	(0.22)	1.20	(0.24)	0.06	(0.03)	0.086	(0.021)
	Chile	1.21	(0.33)	1.01	(0.33)	0.93	(0.27)	0.05	(0.05)	0.099	(0.024)
	Italy	0.81	(0.22)	0.55	(0.21)	0.46	(0.12)	0.10	(80.0)	0.097	(0.032)
	Netherlands	1.56	(0.41)	1.10	(0.23)	1.41	(0.32)	0.02	(0.01)	0.082	(0.018)
	Poland	0.97	(0.19)	1.07	(0.22)	0.88	(0.16)	0.08	(0.16)	0.096	(0.015)
	Slovak Republic	0.91	(0.19)	0.91	(0.24)	1.01	(0.21)	1.02	(1.67)	0.125	(0.022)
	Spain	0.93	(0.27)	1.42	(0.40)	1.27	(0.36)	0.06	(0.03)	0.143	(0.019)
	United States	1.20	(0.29)	1.09	(0.28)	1.24	(0.27)	0.07	(0.03)	0.079	(0.017)
	OECD average-10	1.06	(0.08)	1.04	(0.09)	1.09	(0.08)	0.16	(0.17)	0.099	(0.006)
S	Brazil	n	n	n	n	n	n	n	n	n	n
tue	B-S-J-G (China)	1.39	(0.29)	1.04	(0.24)	1.28	(0.27)	0.07	(0.02)	0.177	(0.025)
artners	Lithuania	0.85	(0.20)	0.58	(0.14)	1.03	(0.23)	0.11	(0.07)	0.121	(0.021)
_	Peru	n	n	n	n	n	n	n	n	n	n
	Russia	1.30	(0.33)	1.28	(0.40)	1.20	(0.37)	0.04	(0.03)	0.158	(0.024)

Notes: Multivariate logistic regression model: likelihood of receiving money from a given source is regressed on all variables in the table. Reference categories are: girls, students in the bottom quarter of ESCS, immigrant students, students who attend school located in towns or rural areas, students who do not hold a bank account, students who do not hold a prepaid debit card, students who do not receive money from a given source, students who never discuss money matters with parents, students in the bottom quarter of total time per week spent learning in regular lessons, and students in the bottom quarter of total time per week spent studying after school. Values that are statistically significant are indicated in bold (see Annex A3).

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[Part 1/3]

Table IV.5.17a Performance in financial literacy and the core PISA subjects, by sources of money

Results based on students' self-reports

				Effect	size: Diff by the	erence in pe	erforman scores w	ce related to	o receiving	g money fro conomy (star	m a give ndard de	n source div	ided			
			Financial literacy													
		An allow or pocket for regular chores a	t money rly doing	An allowance or pocket money, without having to do any chores Working outside school hours (e.g. a holiday job, part-time work) Working in a family business Cifts of money from friends or gardening)										Selling t (e.g. at markets or	local	
		Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	
P	Australia	-23	(2.3)	-26	(2.8)	-12	(2.7)	-35	(3.0)	3	(2.5)	55	(3.7)	-27	(2.6)	
EC	Belgium (Flemish)	-34	(6.4)	-3	(5.5)	-5	(6.5)	-16	(9.0)	11	(5.9)	80	(10.4)	-19	(5.9)	
0	Canadian provinces	-13	(5.6)	-17	(7.0)	-10	(6.5)	-27	(7.6)	19	(5.3)	40	(12.1)	-19	(6.3)	
	Chile	-13	(6.4)	6	(6.5)	-20	(8.0)	-37	(8.7)	-1	(8.1)	42	(6.7)	10	(6.9)	
	Italy	-23	(7.2)	-14	(6.5)	-16	(9.2)	-38	(8.4)	-9	(7.3)	54	(8.0)	4	(6.4)	
	Netherlands	-19	(5.2)	29	(6.5)	-5	(5.3)	-40	(8.5)	8	(5.4)	52	(10.4)	-3	(5.2)	
	Poland	-18	(5.1)	-2	(5.1)	-10	(5.6)	-37	(6.8)	-24	(6.3)	44	(6.8)	0	(4.6)	
	Slovak Republic	-17	(5.6)	-4	(6.2)	-11	(6.2)	-43	(6.7)	-9	(6.2)	42	(7.3)	-14	(6.2)	
	Spain	-11	(5.8)	-1	(5.3)	-16	(7.7)	-44	(10.4)	2	(7.6)	41	(6.9)	-31	(7.3)	
	United States	-29	(5.3)	-26	(6.1)	-5	(5.8)	-24	(7.5)	28	(5.6)	79	(8.7)	-21	(5.8)	
	OECD average-10	-20	(1.8)	-6	(1.8)	-11	(2.1)	-34	(2.5)	3	(2.0)	53	(2.7)	-12	(1.9)	
-S	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n	
artners	B-S-J-G (China)	-12	(6.3)	35	(5.6)	-11	(6.3)	-43	(9.6)	8	(9.5)	38	(6.1)	-14	(7.9)	
arı	Lithuania	-23	(5.3)	18	(5.8)	-10	(5.7)	-29	(6.4)	-5	(5.5)	75	(7.5)	-5	(6.5)	
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n	
	Russia	-24	(7.4)	23	(6.6)	-6	(6.8)	-41	(7.5)	-16	(7.5)	36	(10.3)	10	(7.6)	

Effect size: Difference in performance related to receiving money from a given source divided

Selling things (e.g. at local markets or on eBay)
(e.g. at local
Effect size S.E.
-23 (3.0)
-20 (6.9)
-16 (7.0)
14 (7.1)
4 (6.9)
-4 (5.7)
6 (5.0)
-12 (6.5)
-20 (7.8)
-19 (6.1)
-9 (2.0)
n n
-8 (8.2)
-5 (7.0)
n n
10 (7.7)

Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink [Inst] http://dx.doi.org/10.1787/888933486080



[Part 2/3]

Table IV.5.17a Performance in financial literacy and the core PISA subjects, by sources of money

Results based on students' self-reports

_															
				Effect	size: Diff by the	ference in po variation in	erforman scores w	ce related t	o receiving country/ed	g money fro conomy (sta	m a give ndard de	n source div viation)	ided		
					-			Read	ding						
		An allow or pocket for regular chores a	t money rly doing	An allow or pocket without to do any	money, having	Working school (e.g. a hol part-time	hours iday job,	Wor in a family		Occasi informa (e.g. baby or garde	l jobs -sitting	Gifts of from frie relat	ends or	Selling t (e.g. at markets or	local
		Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size	S.E.
D	Australia	-23	(2.7)	-22	(3.0)	-14	(3.0)	-37	(3.5)	4	(2.7)	42	(4.8)	-29	(2.9)
EC	Belgium (Flemish)	-33	(7.1)	-9	(6.3)	-12	(7.1)	-19	(9.5)	10	(6.4)	74	(9.6)	-19	(6.6)
0	Canadian provinces	-15	(5.9)	-13	(7.5)	-20	(6.0)	-33	(9.0)	20	(5.5)	43	(12.6)	-23	(6.9)
	Chile	-14	(6.8)	3	(6.4)	-30	(9.7)	-41	(8.6)	7	(8.6)	33	(7.1)	11	(7.2)
	Italy	-22	(7.9)	-18	(6.8)	-23	(11.4)	-36	(10.0)	-15	(8.2)	60	(7.7)	-8	(6.8)
	Netherlands	-21	(5.1)	27	(6.8)	-14	(5.5)	-44	(8.5)	11	(5.4)	43	(10.4)	-9	(5.7)
	Poland	-18	(5.4)	-2	(4.6)	-16	(5.8)	-37	(6.6)	-18	(6.4)	41	(7.9)	1	(4.8)
	Slovak Republic	-19	(5.7)	1	(6.1)	-11	(5.7)	-29	(8.0)	-3	(5.7)	36	(7.0)	-16	(6.1)
	Spain	-17	(6.3)	1	(6.3)	-25	(8.3)	-37	(9.8)	4	(7.7)	51	(7.7)	-31	(7.1)
	United States	-25	(5.5)	-26	(7.2)	-16	(6.4)	-24	(7.6)	28	(6.4)	79	(10.2)	-23	(6.0)
	OECD average-10	-21	(1.9)	-6	(2.0)	-18	(2.3)	-34	(2.6)	5	(2.1)	50	(2.8)	-15	(1.9)
rs	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n
<i>me</i>	B-S-J-G (China)	-10	(6.9)	32	(6.2)	-17	(6.8)	-41	(10.6)	6	(9.7)	37	(5.8)	-14	(7.5)
arı	Lithuania	-22	(5.7)	21	(6.8)	-15	(6.0)	-29	(6.7)	-12	(5.8)	46	(8.8)	-9	(7.2)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	-26	(7.9)	16	(8.9)	-19	(7.5)	-28	(9.0)	-10	(8.4)	30	(11.2)	11	(8.1)

Effect size: Difference in performance related to receiving money from a given source divided by the variation in scores within each country/economy (standard deviation)

					by the	variation in	scores w	itnin each c	country/ed	conomy (sta	naara ae	viation)			
								Scie	nce						
		An allow or pocket for regular chores at	money ly doing	An allow or pocket without to do any	money, having	Working school (e.g. a hol part-time	hours iday job,	Worl in a family	king / business	Occasi informa (e.g. baby or garde	l jobs -sitting	Gifts of from frie relat	ends or	Selling t (e.g. at markets or	local
		Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size	S.E.
Q	Australia	-20	(2.5)	-27	(3.0)	-17	(2.6)	-33	(3.4)	2	(2.5)	44	(4.0)	-25	(2.6)
Ē	Belgium (Flemish)	-31	(6.7)	-11	(7.0)	-12	(6.4)	-15	(8.5)	7	(6.5)	71	(9.6)	-18	(6.5)
0	Canadian provinces	-11	(6.6)	-15	(7.0)	-15	(6.2)	-31	(8.3)	19	(5.8)	37	(11.8)	-19	(6.7)
	Chile	-13	(6.5)	5	(6.5)	-27	(9.4)	-39	(8.5)	2	(7.8)	37	(6.7)	14	(6.8)
	Italy	-21	(7.8)	-21	(6.9)	-20	(10.4)	-34	(9.8)	-9	(8.5)	57	(9.1)	4	(6.4)
	Netherlands	-18	(5.4)	27	(7.3)	-13	(6.1)	-46	(8.6)	7	(5.8)	42	(10.9)	-4	(5.8)
	Poland	-15	(5.0)	-5	(4.4)	-11	(6.1)	-31	(6.6)	-23	(6.2)	33	(7.5)	4	(5.1)
	Slovak Republic	-16	(5.5)	0	(6.5)	-12	(5.4)	-31	(7.7)	-7	(6.3)	30	(8.1)	-11	(6.1)
	Spain	-14	(5.6)	1	(6.2)	-26	(7.9)	-35	(10.1)	0	(7.1)	46	(7.6)	-23	(7.4)
	United States	-26	(5.5)	-30	(6.6)	-5	(6.3)	-25	(8.3)	28	(6.2)	70	(9.4)	-18	(6.0)
	OECD average-10	-18	(1.9)	-8	(2.0)	-16	(2.2)	-32	(2.6)	3	(2.0)	47	(2.8)	-10	(1.9)
-S	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n
tue	B-S-J-G (China)	-8	(6.6)	32	(5.6)	-21	(6.6)	-45	(11.0)	11	(9.5)	38	(5.8)	-12	(8.3)
ari	Lithuania	-23	(6.1)	19	(6.5)	-12	(5.7)	-26	(7.0)	-14	(5.5)	40	(8.5)	-6	(6.8)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	-28	(6.9)	12	(7.2)	-14	(6.2)	-29	(7.8)	-10	(8.4)	21	(11.7)	16	(7.2)

Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink 雪學 http://dx.doi.org/10.1787/888933486080



[Part 3/3]

Table IV.5.17a Performance in financial literacy and the core PISA subjects, by sources of money

. 23	ults based on stude	iits seii-i	eports												
						Di	fference	between fir	nancial lite	eracy and					
				1				Mathe	matics			1			
		An allo or pocke for regula chores a	t money irly doing	An allow or pocket without to do any	money, having	Working of school l (e.g. a holi part-time	nours day job,	Wor in a family	king business	Occasi informa (e.g. baby or garde	l jobs -sitting	Gifts of from fr or rela	iends ′	Selling (e.g. at markets or	local
		Effect size dif.	S.E.	Effect size dif.	S.E.	Effect size dif.	S.E.	Effect size dif.	S.E.	Effect size dif.	S.E.	Effect size dif.	S.E.	Effect size dif.	S.E.
Q	Australia	-1	(2.4)	-8	(2.7)	3	(2.7)	-6	(2.5)	2	(2.0)	13	(3.5)	-4	(2.6)
	Belgium (Flemish) Canadian provinces	-6 -6	(4.7) (5.1)	12 -3	(4.6)	6 4	(5.4)	-9 -2	(8.0)	9	(4.9)	10 10	(8.4)	-3	(5.7) (5.2)
	Chile Chile	-6	(5.1)	-3	(4.8)	0	(7.7)	-2	(6.5)	-7	(5.0)	4	(5.2)	-3	(5.2)
	Italy	0	(5.7)	9	(5.7)	-1	(8.9)	-13	(7.7)	0	(7.5)	3	(7.5)	-1	(7.4)
	Netherlands	0	(4.3)	4	(4.2)	5	(4.1)	1	(5.8)	2	(3.8)	11	(8.4)	1	(3.9)
	Poland	-5	(4.6)	3	(4.5)	2	(5.2)	-9	(5.4)	-2	(5.6)	15	(5.8)	-6	(4.8)
	Slovak Republic Spain	-2 0	(5.0) (5.6)	-8 -7	(5.1) (4.9)	-1 7	(6.1) (7.1)	-20 -16	(8.0) (7.8)	-1 3	(5.9) (6.5)	12	(6.5) (5.7)	-2 -11	(5.6) (6.9)
	United States	-3	(4.7)	-2	(4.7)	-4	(5.3)	-10	(5.5)	-1	(4.4)	9	(8.5)	-2	(4.0)
	OECD average-10	-2	(1.5)	0	(1.5)	2	(2.0)	-8	(2.1)	1	(1.7)	9	(2.3)	-3	(1.7)
ers	Brazil	n	n (2.0)	n	n (4.2)	n	n (4.0)	n	n (F.C)	n	n (5.7)	n	n (4.0)	n	n (5.4)
-	B-S-J-G (China) Lithuania	-4 -1	(3.9)	7 -3	(4.3) (4.4)	10	(4.9) (5.1)	-2 -8	(5.6) (4.8)	-3 6	(5.7) (5.1)	2 35	(4.9) (7.4)	-6 0	(5.4) (5.4)
Ę,	Peru	n	(5.0) n	n -5	(4.4) n	n 4	(5.1) n	n -o	(4.0) n	n	(5.1) n	n	(7.4) n	n	(3.4) n
	Russia	-2	(8.3)	9	(6.9)	9	(7.2)	-17	(8.4)	-13	(9.2)	14	(12.0)	0	(9.0)
						Di	fference	hetween fir	nancial lite	eracy and					
		Difference between financial literacy and Reading													
		An allowance or pocket money, for regularly doing chores at home An allowance or pocket money, for regularly doing chores at home Working outside school hours (e.g. a holiday job, part-time work) Working outside school hours Working outside school hours Working outside school hours Working outside school hours informal jobs (e.g. baby-sitting or gardening) or gardening) or gardening)										Selling (e.g. at markets or	local		
		Effect size		Effect size		Effect size		Effect size		Effect size		Effect size		Effect size	
		dif.	S.E.	dif.	S.E.	dif.	S.E.	dif.	S.E.	dif.	S.E.	dif.	S.E.	dif.	S.E.
	Australia	0	(2.3)	-4	(2.3)	3 8	(2.1)	1	(2.5)	-2 0	(2.3)	13	(4.2)	1	(2.4)
OF.	Belgium (Flemish) Canadian provinces	2	(4.9) (5.2)	6 -4	(5.2) (5.6)	10	(5.8) (5.7)	3	(6.8) (5.8)	-1	(4.9) (4.1)	-3	(7.6) (8.4)	-1 4	(5.0)
	Chile	2	(4.7)	3	(4.4)	10	(6.3)	4	(7.0)	-8	(6.5)	9	(5.1)	-1	(5.5)
	Italy	-1	(5.7)	4	(5.8)	6	(9.0)	-2	(7.7)	6	(6.2)	-6	(7.2)	12	(7.1)
	Netherlands	2	(4.1)	2	(3.9)	9	(4.3)	3	(6.4)	-3	(3.7)	8	(6.4)	6	(4.1)
	Poland	0	(4.9)	0	(4.0)	6	(5.2)	0	(5.0)	-6	(5.3)	3	(6.0)	-1	(4.6)
	Slovak Republic Spain	7	(4.6) (5.7)	-5 -2	(5.8) (5.1)	9	(5.7) (6.8)	-14 -7	(6.9) (7.4)	-6 -2	(6.2) (6.2)	-10	(6.4) (5.5)	0	(5.8) (6.3)
	United States	-4	(4.1)	0	(4.6)	10	(5.2)	0	(5.0)	0	(4.8)	0	(7.3)	3	(4.3)
	OECD average-10	1	(1.5)	0	(1.5)	7	(1.9)	-1	(2.0)	-2	(1.6)	3	(2.1)	3	(1.6)
_						-									
	Brazil B-S-J-G (China)	-2	n (4.2)	n 3	n (4.8)	6	n (4.9)	-2	n (5.7)	n 2	(5.1)	n 1	n (4.7)	0 0	n (4.7)
artı	Lithuania	0	(5.3)	-4	(4.6)	5	(5.1)	0	(4.4)	8	(5.1)	29	(7.2)	4	(4.8)
	Peru	n	n	n	n	n	n								
	Russia	3	(T E)	7				n	n	n	n	n	n	n	n
		-	(7.5)	/	(7.7)	14	(7.0)	-13	n (9.4)	n -6	n (6.9)	n 6	n (12.5)		n (10.4)
			(7.5)	/	(7.7)		(7.0)	-13	(9.4)		(6.9)			n	
			(/.5)	7	(7.7)		(7.0)	-13	(9.4) nancial lite	-6	(6.9)			n	
		An allo or pocke for regula chores a	wance t money irly doing	An allor or pocket without to do any	wance money, having		(7.0) fference outside hours day job,	-13 between fir	(9.4) nancial lite	-6	(6.9) ional il jobs sitting		money iends	n	(10.4)
		An allo or pocke for regula chores a Effect size dif.	owance It money Irly doing at home	An allow or pocket without to do any Effect size dif.	wance money, having chores	Working school I (e.g. a holi part-time Effect size dif.	(7.0) fference outside hours day job, work)	-13 between fir Scie Wor in a family Effect size dif.	(9.4) nancial lite nce king y business S.E.	Occasi informa (e.g. baby or garde Effect size dif.	(6.9) fonal al jobs (-sitting ening)	Gifts of from from from from from from from f	money iends tives	Selling (e.g. at markets or Effect size dif.	things local on eBay)
Q:	Australia	An allo or pocke for regula chores a Effect size dif.	owance of money orly doing at home S.E. (1.6)	An allowor pocket without to do any Effect size dif.	wance money, having chores S.E.	Working school I (e.g. a holi part-time Effect size dif.	(7.0) fference outside hours day job, work) S.E. (2.0)	-13 between fir Scie Wor in a family Effect size dif2	(9.4) mancial literate which is the second of the second o	Occasi informa (e.g. baby or garde Effect size dif.	(6.9) ional il jobs y-sitting ening) S.E. (1.9)	Gifts of from fi or related dif.	money iends tives S.E. (2.9)	Selling (e.g. at markets or Effect size dif.	things local on eBay) S.E. (1.7)
E.	Belgium (Flemish)	An allo or pocke for regula chores a Effect size dif.	wance of money orly doing at home S.E. (1.6) (4.3)	An allow or pocket without to do any Effect size dif.	wance money, having chores S.E. (1.8) (5.5)	Working school I (e.g. a holi part-time Effect size dif.	(7.0) fference outside hours day job, work) S.E. (2.0) (4.7)	-13 between fir Scie Wor in a family Effect size dif2 -1	(9.4) mancial literate king y business S.E. (2.5) (7.0)	Occasi informa (e.g. baby or garde Effect size dif.	ional di jobs y-sitting ening) S.E. (1.9) (4.5)	Gifts of from from relations diff.	money iends tives S.E. (2.9) (7.8)	Selling (e.g. at markets or Effect size diff.	things local on eBay) S.E. (1.7) (4.6)
E.	Belgium (Flemish) Canadian provinces	An allo or pocke for regula chores a Effect size dif.	wance of money orly doing at home S.E. (1.6) (4.3) (4.6)	An allow or pocket without to do any Effect size dif.	wance money, having chores S.E. (1.8) (5.5) (4.5)	Working school I (e.g. a holi part-time Effect size dif.	outside hours day job, work) S.E. (2.0) (4.7) (4.9)	-13 between fir Scie Wor in a family Effect size dif2 -1 5	(9.4) mancial literates king y business S.E. (2.5) (7.0) (5.0)	Occasi informa (e.g. baby or garde Effect size dif.	ional l jobs sitting ening) S.E. (1.9) (4.5) (4.6)	Gifts of from from from from from from from f	money iends tives S.E. (2.9) (7.8) (8.6)	Selling (e.g. at markets or Effect size dif3 -1 1	things local on eBay) S.E. (1.7) (4.6) (4.6)
OEC	Belgium (Flemish) Canadian provinces Chile	An allo or pocke for regula chores a Effect size dif. -3 -3 -2 0	wance of money arly doing at home S.E. (1.6) (4.3) (4.6) (4.4)	An allor or pocket without to do any Effect size dif.	wance money, having chores S.E. (1.8) (5.5) (4.5) (4.1)	Working school (e.g. a holi part-time Effect size dif.	outside hours day job, work) S.E. (2.0) (4.7) (4.9) (7.1)	-13 between fii Scie Wor in a family Effect size dif2 -1 5 2	(9.4) nancial lite nce king y business S.E. (2.5) (7.0) (5.0) (5.5)	Occasi informa (e.g. baby or garde Effect size dif. 1 3 0	(6.9) dional di jobs /-sitting ening) S.E. (1.9) (4.5) (4.6) (6.1)	Gifts of from from relations of the control of the	money iends titves S.E. (2.9) (7.8) (8.6) (4.6)	Selling (e.g. at markets or Effect size dif3 -1 -1 -4	things local on eBay) S.E. (1.7) (4.6) (4.6) (4.6)
OEC	Belgium (Flemish) Canadian provinces	An allo or pocke for regula chores a Effect size dif.	wance of money orly doing at home S.E. (1.6) (4.3) (4.6)	An allow or pocket without to do any Effect size dif.	wance money, having chores S.E. (1.8) (5.5) (4.5)	Working school I (e.g. a holi part-time Effect size dif.	outside hours day job, work) S.E. (2.0) (4.7) (4.9)	-13 between fir Scie Wor in a family Effect size dif2 -1 5	(9.4) mancial literates king y business S.E. (2.5) (7.0) (5.0)	Occasi informa (e.g. baby or garde Effect size dif.	ional l jobs sitting ening) S.E. (1.9) (4.5) (4.6)	Gifts of from from from from from from from f	money iends tives S.E. (2.9) (7.8) (8.6)	Selling (e.g. at markets or Effect size dif3 -1 1	things local on eBay) S.E. (1.7) (4.6) (4.6)
OEC	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland	An allo or pocke for regula chores a Effect size dif. -3 -3 -2 0 -2 -1 -3	wance t money trly doing at home S.E. (1.6) (4.3) (4.6) (4.4) (4.4) (3.4) (4.4)	An alloo or pocket without to do any Effect size dif. 2 8 -2 1 7 2 3	wance money, having chores S.E. (1.8) (5.5) (4.5) (4.1) (5.2) (3.7) (3.9)	Working school I (e.g. a holi part-time Effect size dif. 5 8 6 7 3 8 8 1	(7.0) fference outside hours day job, e work) S.E. (2.0) (4.7) (4.9) (7.1) (8.1) (3.8) (4.6)	wor in a family Effect size dif. -2 -1 5 2 -4 5 -6	(9.4) nancial lite nce king y business S.E. (2.5) (7.0) (5.0) (5.5) (7.2) (5.3) (4.8)	-6 Occasi informa (e.g. baby or garde dif. 1 3 0 -3 1 1 -1	(6.9) fional Il jobssitting ening) S.E. (1.9) (4.5) (4.6) (6.1) (6.4) (3.5) (4.9)	Gifts of from fror relations of the front from from from from from from from from	money iends tives S.E. (2.9) (7.8) (8.6) (4.6) (6.1) (6.9) (5.4)	Selling (e.g. at markets or Effect size dif. -3 -1 1 -4 -1 1	things local on eBay) S.E. (1.7) (4.6) (4.6) (4.6) (7.0) (3.9) (5.0)
OEC	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland Slovak Republic	An allo or pocke for regula chores a Effect size dif. -3 -2 0 -2 -1 -3 -3 -1	wance it money irly doing at home S.E. (1.6) (4.3) (4.6) (4.4) (4.4) (3.4) (4.4) (4.4) (4.3)	An allow or pocket without to do any Effect size dif. 2 8 -2 1 7 2 3 -4	wance money, having chores S.E. (1.8) (5.5) (4.5) (4.1) (5.2) (3.7) (3.9) (5.9)	Working school (e.g. a holi part-time Effect size dif. 5 8 6 7 3 8 1	(7.0) fference outside hours day job, work) S.E. (2.0) (4.7) (4.9) (7.1) (8.1) (3.8) (4.6) (5.1)	wor in a family Effect size dif. -2 -1 5 2 -4 5 -6 -12	(9.4) nancial lite nce king y business S.E. (2.5) (7.0) (5.5) (7.2) (5.3) (4.8) (7.0)	-6 Occasi informatice, shadow or garde Effect size dif. 1 3 0 -3 1 1 -1 -2	(6.9) diplositing ening) S.E. (1.9) (4.5) (4.6) (6.1) (6.4) (3.5) (4.9) (6.0)	Gifts of from fi or reladification of the state of the st	money iends tives S.E. (2.9) (7.8) (8.6) (4.6) (6.1) (5.4) (6.1)	Selling (e.g. at markets or Effect size dif. -3 -1 1 -4 -1 1 -4 -3	things local on eBay) S.E. (1.7) (4.6) (4.6) (4.6) (7.0) (3.9) (5.0) (5.6)
OEC	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland Slovak Republic Spain	An allo or pocke for regula chores a Effect size difi. -3 -3 -2 0 -2 -1 -3 -3 -3	wance t money urly doing at home S.E. (1.6) (4.3) (4.6) (4.4) (4.4) (4.4) (4.4) (4.3) (4.3)	An allow or pocket without to do any Effect size dif. 2 8 -2 1 7 2 3 -4 -3	wance money, having chores S.E. (1.8) (5.5) (4.5) (4.1) (5.2) (3.7) (3.9) (5.9) (4.2)	Working school I (e.g. a holi part-time Effect size dif. 5 8 6 7 3 8 1 0 10	(7.0) fference outside hours day job, work) S.E. (2.0) (4.7) (4.9) (7.1) (8.1) (3.8) (4.6) (5.1) (6.4)	-13 between fir Scie Wor in a family Effect size dif. -2 -1 5 2 -4 5 -6 -12 -9	(9.4) nancial lite nce king y business S.E. (2.5) (7.0) (5.5) (7.2) (5.3) (4.8) (7.0) (6.6)	-6 eracy and Occasi informa (e.g. bab) or garde Effect size dif. 1 3 0 -3 1 1 -1 -2 2	(6.9) ional Il jobs r-sitting ening) S.E. (1.9) (4.5) (4.6) (6.1) (6.4) (3.5) (4.9) (6.0) (5.9)	Gifts of from from from from from from from f	money iends tives S.E. (2.9) (7.8) (8.6) (4.6) (6.1) (6.9) (5.4) (6.1) (5.3)	Selling (e.g. at markets or Effect size diff. -3 -1 1 -4 -1 1 -4 -3 -8	things local on eBay) S.E. (1.7) (4.6) (4.6) (4.6) (7.0) (3.9) (5.0) (5.6) (5.9)
OEC	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland Slovak Republic Spain United States	An allo or pocke for regula chores a Effect size diff. -3 -3 -2 0 -2 -1 -3 -3 -3 -3	swance t money trly doing at home S.E. (1.6) (4.3) (4.6) (4.4) (4.4) (4.4) (4.4) (4.3) (4.3) (3.7)	An allow or pocket without to do any Effect size dif. 2 8 -2 1 7 2 3 -4 -3 4	wance money, having chores S.E. (1.8) (5.5) (4.5) (4.1) (5.2) (3.7) (3.9) (5.9) (4.2) (4.0)	Working school I (e.g. a holi part-time Effect size dif. 5 8 6 7 3 8 1 0 10	(7.0) fference outside hours day job, work) S.E. (2.0) (4.7) (4.9) (7.1) (8.1) (3.8) (4.6) (5.1) (6.4) (4.5)	-13 between fir Scie Wor in a family Effect size dif. -2 -1 5 2 -4 5 -6 -12 -9 1	(9.4) nancial lite nce king y business S.E. (2.5) (7.0) (5.0) (5.5) (7.2) (5.3) (4.8) (7.0) (6.6) (5.5)	-6 eracy and Occasi informatice, baby or garde Effect size dif. 1 3 0 -3 1 1 -1 -2 2 0	(6.9) ional I jobs r-sitting ening) S.E. (1.9) (4.5) (4.6) (6.1) (6.4) (3.5) (4.9) (6.0) (5.9) (4.3)	Gifts of from from from from from from from f	money iends titives S.E. (2.9) (7.8) (8.6) (4.6) (6.1) (5.4) (6.1) (5.3) (6.5)	Selling (e.g. at markets or Effect size dif. -3 -1 1 -4 -1 1 -4 -3 -8 -3	things local on eBay) S.E. (1.7) (4.6) (4.6) (4.6) (7.0) (3.9) (5.0) (5.6) (5.9) (3.6)
OEC	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland Slovak Republic Spain United States OECD average-10	An allo or pocke for regula chores a Effect size dif. -3 -3 -2 0 -2 -1 -3 -1 3 -3	wance t money trly doing at home S.E. (1.6) (4.3) (4.6) (4.4) (4.4) (4.4) (4.3) (4.3) (4.3) (3.7) (1.3)	An allow or pocket without to do any Effect size dif. 2 8 -2 1 7 2 3 -4 -3 4	wance money, having chores S.E. (1.8) (5.5) (4.5) (4.1) (5.2) (3.7) (3.9) (5.9) (4.2) (4.0) (1.4)	Working school le.g. a holi part-time Effect size dif. 5 8 6 7 3 8 1 0 10 0	(7.0) fference outside hours (3.0) (4.7) (4.9) (7.1) (8.1) (3.8) (4.6) (5.1) (6.4) (4.5) (1.7)	between fir Scie Wor in a family Effect size dif. -2 -1 5 2 -4 5 -6 -12 -9 1	(9.4) nancial lite nce S.E. (2.5) (7.0) (5.0) (5.5) (7.2) (5.3) (4.8) (7.0) (6.6) (5.5) (1.8)	-6 eracy and Occasi informa (e.g. bab) or garde Effect size dif. 1 3 0 -3 1 1 -1 -2 2 0 0	(6.9) fional II jobs /-sitting ening) S.E. (1.9) (4.6) (6.1) (6.4) (3.5) (4.9) (6.0) (5.9) (4.3)	Gifts of from from relation or relation of the from from from from from from from from	money iends tives S.E. (2.9) (7.8) (8.6) (4.6) (6.1) (5.4) (6.1) (5.3) (6.5) (2.0)	Selling (e.g. at markets or Effect size dif3 -1 1 -4 -1 1 -4 -3 -8 -3 -2	things local on eBay) S.E. (1.7) (4.6) (4.6) (4.6) (5.0) (5.6) (5.9) (3.6) (1.5)
OEC	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland Slovak Republic Spain United States OECD average-10 Brazil	An allo or pocke for regula chores a Effect size diff. -3 -3 -2 0 -2 -1 -3 -3 -1	wance of money at home the money at home the money at home the money at home (4.3) (4.6) (4.4) (4.4) (4.4) (4.3) (4.3) (3.7) (1.3)	An allow or pocket without to do any Effect size dif. 2 8 -2 1 7 2 3 -4 -3 4 2	wance money, having chores S.E. (1.8) (5.5) (4.5) (4.1) (5.2) (3.7) (3.9) (5.9) (4.2) (4.0) (1.4)	Working school (e.g. a holi part-time Effect size dif. 5 8 6 7 3 8 1 0 10 0 5 n	(7.0) fference outside hours (day job, work) S.E. (2.0) (4.7) (4.9) (7.1) (8.1) (3.8) (4.6) (5.1) (6.4) (4.5)	-13 between fir Scie Wor in a family Effect size dif. -2 -1 5 2 -4 5 -6 -12 -9 1 -2	(9.4) nancial literates nce king y business S.E. (2.5) (7.0) (5.0) (5.5) (7.2) (5.3) (4.8) (7.0) (6.6) (5.5) (1.8)	-6 eracy and Occasi informatic (e.g. bab) or garde Effect size dif. 1 3 0 -3 1 1 -1 -2 2 0 0	(6.9) ional I jobssitting ening) S.E. (1.9) (4.5) (4.6) (6.4) (3.5) (4.9) (6.0) (5.9) (4.3) (1.6)	Gifts of from from relations of the from from from from from from from from	money iends tives S.E. (2.9) (7.8) (8.6) (4.6) (6.1) (6.9) (5.4) (6.1) (5.3) (6.5) (2.0)	Selling (e.g. at markets or Effect size dif. -3 -1 1 -4 -1 1 -4 -3 -8 -3 -1	things local on eBay) S.E. (1.7) (4.6) (4.6) (4.6) (5.6) (5.9) (3.6) (1.5)
OEC	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland Slovak Republic Spain United States OECD average-10 Brazil B-S-J-G (China)	An allo or pocke for regula chores a Effect size dif. -3 -2 0 -2 -1 -3 -1 n -4	wance of money and home of the money and home of the money and thome of the money o	An alloo or pocket without to do any Effect size dif. 2 8 -2 1 7 7 2 3 -4 -3 4 4 2 2 n 2	wance money, having chores S.E. (1.8) (5.5) (4.5) (4.1) (5.2) (3.7) (3.9) (5.9) (4.2) (4.0) (1.4)	Working school I (e.g. a holi part-time Effect size dif. 5 8 6 7 7 3 8 1 0 10 0 5 5 n 10 0 0	(7.0) fference outside hours day job, work) S.E. (2.0) (4.7) (4.9) (7.1) (8.1) (3.8) (4.6) (5.1) (6.4) (4.5) (1.7)	-13 between fir Scie Wor in a family Effect size difi2 -1 -5 2 -4 -5 -6 -12 -9 1 -2 n 2	(9.4) nancial literates sking y business S.E. (2.5) (7.0) (5.0) (5.3) (4.8) (7.0) (6.6) (5.5) (1.8) n (5.4)	-6 eracy and Occasi informa (e.g. bab) or garde dif. 1 3 0 -3 1 1 -1 -2 0 0	(6.9) ional il jobssitting ening) S.E. (1.9) (4.5) (4.6) (6.4) (3.5) (4.9) (6.0) (5.9) (4.3) (1.6) n (5.2)	6 Gifts of from fror relation from from from from from from from from	money iends stives S.E. (2.9) (7.8) (8.6) (4.6) (6.1) (6.9) (5.4) (6.5) (2.0) n (4.0)	Selling (e.g. at markets or Effect size disconsisted of the size o	things local on eBay) S.E. (1.7) (4.6) (4.6) (7.0) (5.0) (5.6) (5.9) (3.6) (1.5) n (5.2)
Partners OEC	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland Slovak Republic Spain United States OECD average-10 Brazil	An allo or pocke for regula chores a Effect size diff. -3 -3 -2 0 -2 -1 -3 -3 -1	wance of money at home the money at home the money at home the money at home (4.3) (4.6) (4.4) (4.4) (4.4) (4.3) (4.3) (3.7) (1.3)	An allow or pocket without to do any Effect size dif. 2 8 -2 1 7 2 3 -4 -3 4 2	wance money, having chores S.E. (1.8) (5.5) (4.5) (4.1) (5.2) (3.7) (3.9) (5.9) (4.2) (4.0) (1.4)	Working school (e.g. a holi part-time Effect size dif. 5 8 6 7 3 8 1 0 10 0 5 n	(7.0) fference outside hours (day job, work) S.E. (2.0) (4.7) (4.9) (7.1) (8.1) (3.8) (4.6) (5.1) (6.4) (4.5)	-13 between fir Scie Wor in a family Effect size dif. -2 -1 5 2 -4 5 -6 -12 -9 1 -2	(9.4) nancial literates nce king y business S.E. (2.5) (7.0) (5.0) (5.5) (7.2) (5.3) (4.8) (7.0) (6.6) (5.5) (1.8)	-6 eracy and Occasi informatic (e.g. bab) or garde Effect size dif. 1 3 0 -3 1 1 -1 -2 2 0 0	(6.9) ional I jobssitting ening) S.E. (1.9) (4.5) (4.6) (6.4) (3.5) (4.9) (6.0) (5.9) (4.3) (1.6)	Gifts of from from relations of the from from from from from from from from	money iends tives S.E. (2.9) (7.8) (8.6) (4.6) (6.1) (6.9) (5.4) (6.1) (5.3) (6.5) (2.0)	Selling (e.g. at markets or Effect size dif. -3 -1 1 -4 -1 1 -4 -3 -8 -3 -1	things local on eBay) S.E. (1.7) (4.6) (4.6) (4.6) (5.6) (5.9) (3.6) (1.5)

Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink 雪■ http://dx.doi.org/10.1787/888933486080



Table IV.5.17b Performance in financial literacy and the core PISA subjects, by sources of money, after accounting for student characteristics

Results based on students' self-reports

			Effect s	ize: Differer within	nce in per each cou	rformance r ntry/econor	elated to ny (stand	receiving m ard deviatio	noney fron on), after a	n a given so	urce divid	led by the v	ariation i istics¹	n scores	
								Financial	literacy						
		An allow or pocket for regular chores at	money ly doing	An allow or pocket without to do any	money, having	Working school (e.g. a hol part-time	hours iday job,	Worl	king / business	Occas informa (e.g. bab or gard	al jobs y-sitting	Gifts of from fr or rela	iends ′	Selling t (e.g. at markets or	local
		Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size	S.E.
Q	Australia	-18	(2.4)	-26	(3.1)	-7	(2.9)	-26	(3.7)	0	(3.1)	35	(4.7)	-20	(2.9)
5	Belgium (Flemish)	-23	(6.2)	6	(5.7)	-5	(6.0)	-8	(9.1)	1	(5.2)	36	(11.3)	-11	(6.4)
0	Canadian provinces	-9	(6.2)	-13	(7.1)	-2	(7.2)	-9	(10.8)	14	(5.6)	29	(13.8)	-13	(6.9)
	Chile	-14	(8.0)	-8	(8.2)	-1	(13.1)	-35	(12.2)	12	(11.0)	13	(8.0)	3	(8.1)
	Italy	-18	(6.9)	-21	(7.6)	-18	(11.4)	-50	(9.5)	3	(8.0)	52	(9.9)	-4	(7.3)
	Netherlands	-20	(5.3)	21	(6.4)	-1	(5.9)	-23	(9.6)	-6	(6.4)	39	(10.9)	-2	(5.5)
	Poland	-12	(4.8)	-5	(5.0)	-9	(5.8)	-30	(6.4)	-19	(6.1)	35	(6.9)	-8	(4.8)
	Slovak Republic	-18	(6.0)	-8	(6.4)	-11	(6.8)	-43	(7.6)	-6	(7.0)	34	(7.8)	-10	(6.1)
	Spain	-10	(6.2)	2	(6.3)	-13	(8.9)	-39	(9.7)	0	(8.2)	29	(7.5)	-34	(7.9)
	United States	-25	(6.1)	-17	(6.9)	-12	(6.9)	-7	(9.4)	16	(6.4)	68	(10.3)	-14	(6.4)
	OECD average-10	-17	(1.9)	-7	(2.0)	-8	(2.5)	-27	(2.9)	2	(2.2)	37	(3.0)	-11	(2.0)
rs	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n
Partnei	B-S-J-G (China)	-14	(5.8)	17	(6.0)	-4	(5.6)	-44	(9.6)	9	(8.3)	20	(5.1)	-8	(7.1)
³ ar	Lithuania	-19	(5.1)	12	(5.4)	3	(6.0)	-21	(6.2)	-5	(5.6)	67	(7.4)	-2	(5.9)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	-21	(8.1)	18	(6.7)	-7	(8.0)	-47	(8.5)	-4	(8.3)	33	(10.6)	1	(9.0)

Effect size: Difference in performance related to receiving money from a given source divided by the variation in scores within each country/economy (standard deviation), after accounting for student characteristics

						,	/ (Mather	natics						
		An allow or pocket for regular chores at	money ly doing	An allow or pocket without to do any	money, having	Working school (e.g. a hol part-time	hours iday job,	Worl	king	Occas informa (e.g. bab or gard	al jobs y-sitting	Gifts of from fi or rela	iends ′	Selling t (e.g. at markets or	local
		Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size	S.E.
Q	Australia	-19	(3.1)	-18	(3.7)	-11	(3.4)	-22	(4.2)	0	(3.2)	27	(5.7)	-20	(3.2)
5	Belgium (Flemish)	-22	(6.6)	-5	(6.5)	-6	(6.5)	-4	(11.2)	2	(6.2)	33	(11.9)	-14	(6.5)
0	Canadian provinces	-6	(6.9)	-13	(6.8)	-6	(8.5)	-12	(10.2)	12	(7.4)	26	(15.0)	-15	(7.9)
	Chile	-4	(8.5)	-11	(9.4)	-1	(13.6)	-33	(13.0)	14	(11.7)	13	(8.7)	6	(8.5)
	Italy	-19	(8.0)	-32	(8.2)	-10	(11.5)	-34	(9.7)	4	(8.3)	53	(10.9)	-6	(8.8)
	Netherlands	-20	(6.7)	19	(6.8)	-8	(6.3)	-25	(10.1)	-5	(6.7)	30	(11.2)	-8	(6.0)
	Poland	-8	(5.1)	-8	(5.2)	-10	(6.4)	-25	(6.6)	-15	(6.6)	23	(7.8)	-7	(5.3)
	Slovak Republic	-19	(6.4)	1	(6.3)	-7	(5.8)	-27	(9.1)	-9	(6.7)	23	(8.2)	-11	(6.6)
	Spain	-6	(6.6)	5	(6.6)	-19	(8.9)	-24	(9.8)	-3	(7.9)	28	(8.2)	-29	(6.9)
	United States	-19	(6.9)	-13	(7.1)	-6	(7.6)	-8	(9.3)	19	(7.4)	49	(12.6)	-12	(7.1)
	OECD average-10	-14	(2.1)	-8	(2.2)	-9	(2.6)	-21	(3.0)	2	(2.4)	30	(3.3)	-12	(2.2)
_s	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n
tue	B-S-J-G (China)	-7	(6.6)	10	(6.4)	-13	(6.3)	-41	(10.6)	12	(8.3)	20	(5.7)	-1	(7.9)
ar	Lithuania	-18	(6.6)	17	(6.0)	-3	(6.6)	-15	(7.2)	-10	(5.5)	38	(8.5)	-7	(6.7)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	-22	(9.4)	14	(8.2)	-18	(9.1)	-25	(10.6)	7	(9.9)	25	(12.9)	0	(9.6)

^{1.} Student characteristics include: gender, PISA index of economic, social and cultural status (ESCS), immigrant background, school location, holding a prepaid debit card, receiving money from the other sources, discussing money matters with parents, total time per week spent learning in regular lessons, and total time per week spent studying after school (e.g. homework, additional instruction, private study).

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

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Table IV.5.17b Performance in financial literacy and the core PISA subjects, by sources of money, after accounting for student characteristics

Results based on students' self-reports

_	arts basea orr stade.	1	1												
		Effect siz	e: Differe	ence in perfe	ormance econo	related to re my (standar	eceiving n rd deviati	noney from on), after a	a given so ccounting	ource divide for student	ed by the v	variation in ristics ¹	scores w	ithin each co	ountry/
								Read	ding						
		An allow or pocket for regular chores a	money rly doing	An allow or pocket without to do any	money, having	Working school (e.g. a holi part-time	hours iday job,	Wor in a family	king / business	Occas informa (e.g. baby- garder	al jobs sitting or	Gifts of from fi or rela	iends ′	Selling t (e.g. at markets or	local
		Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size	S.E.
P	Australia	-17	(2.6)	-21	(2.9)	-11	(3.3)	-25	(4.1)	-1	(3.2)	23	(6.0)	-19	(3.6)
OEC	Belgium (Flemish)	-20	(6.2)	-1	(6.6)	-9	(6.6)	-9	(10.6)	0	(6.3)	43	(11.3)	-8	(7.6)
0	Canadian provinces	-10	(7.2)	-12	(7.9)	-7	(7.7)	-21	(11.4)	9	(6.9)	29	(14.7)	-11	(8.7)
	Chile	-11	(7.9)	-7	(8.7)	-2	(14.0)	-51	(13.1)	18	(11.9)	8	(9.1)	4	(8.6)
	Italy	-18	(7.9)	-25	(7.0)	-10	(12.3)	-44	(9.7)	-2	(9.8)	51	(9.0)	-16	(8.8)
	Netherlands	-18	(5.4)	19	(7.2)	-10	(6.1)	-31	(10.0)	-3	(6.5)	31	(10.9)	-11	(6.4)
	Poland	-9	(5.1)	-7	(4.8)	-10	(5.9)	-29	(6.4)	-12	(6.6)	25	(8.2)	-7	(4.5)
	Slovak Republic	-20	(5.6)	1	(5.9)	-6	(6.0)	-30	(8.6)	-3	(5.7)	29	(7.2)	-11	(6.1)
	Spain	-14	(6.5)	4	(6.8)	-19	(9.4)	-29	(9.4)	-1	(7.9)	37	(8.0)	-30	(6.5)
	United States	-18	(6.6)	-16	(8.1)	-17	(7.5)	-2	(9.5)	16	(7.3)	61	(12.3)	-11	(6.6)
	OECD average-10	-15	(2.0)	-7	(2.1)	-10	(2.7)	-27	(3.0)	2	(2.4)	34	(3.2)	-12	(2.2)
rs	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n
artners	B-S-J-G (China)	-11	(6.6)	16	(7.1)	-10	(6.1)	-36	(9.7)	7	(7.9)	19	(5.4)	-8	(6.5)
ar	Lithuania	-17	(5.8)	14	(6.7)	-1	(6.1)	-21	(7.2)	-11	(5.7)	41	(8.7)	-3	(6.9)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	-28	(8.8)	12	(8.3)	-15	(8.3)	-26	(10.4)	4	(8.7)	33	(11.8)	11	(10.3)

Effect size: Difference in performance related to receiving money from a given source divided by the variation in scores within each country/economy (standard deviation), after accounting for student characteristics

					ccom	, (01441144	ra acriac	on,, arecr a	ccounting	, ioi stadeii	cinaracte				
								Scie	nce						
		An allow or pocket for regular chores at	money ly doing	An allow or pocket without to do any	money, having	Working school (e.g. a hol part-time	hours iday job,	Worl	king business	Occas informa (e.g. baby- garde	al jobs sitting or	Gifts of from fi or rela	iends ′	Selling t (e.g. at markets or	locăl
		Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size	S.E.	Effect size	S.E.
Q	Australia	-17	(2.5)	-25	(3.1)	-13	(3.0)	-26	(4.3)	0	(3.0)	28	(5.0)	-20	(3.1)
5	Belgium (Flemish)	-21	(6.2)	0	(7.5)	-8	(6.2)	-13	(10.0)	0	(6.4)	32	(11.1)	-11	(6.7)
0	Canadian provinces	-10	(6.9)	-9	(7.0)	-9	(8.0)	-19	(11.5)	13	(7.2)	27	(14.8)	-15	(7.5)
	Chile	-9	(7.7)	-10	(8.4)	-9	(13.5)	-43	(12.8)	17	(11.3)	14	(8.1)	5	(8.3)
	Italy	-18	(7.3)	-31	(7.1)	-15	(11.0)	-43	(9.4)	3	(9.3)	57	(11.0)	-9	(8.4)
	Netherlands	-20	(5.4)	20	(6.9)	-11	(6.5)	-31	(9.9)	-5	(6.9)	31	(11.6)	-9	(6.2)
	Poland	-10	(4.7)	-9	(4.7)	-8	(6.3)	-26	(6.3)	-16	(6.4)	25	(7.0)	-10	(5.3)
	Slovak Republic	-20	(5.7)	0	(6.7)	-9	(5.7)	-34	(8.2)	-7	(6.0)	25	(8.0)	-8	(5.8)
	Spain	-10	(5.9)	3	(7.0)	-22	(9.3)	-28	(9.2)	-2	(8.1)	33	(8.0)	-29	(6.7)
	United States	-18	(6.0)	-17	(7.5)	-10	(7.7)	-6	(9.6)	17	(6.6)	56	(10.6)	-13	(6.5)
	OECD average-10	-15	(1.9)	-8	(2.1)	-11	(2.6)	-27	(3.0)	2	(2.3)	33	(3.1)	-12	(2.1)
_s	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n
the	B-S-J-G (China)	-9	(6.3)	14	(6.5)	-14	(6.1)	-42	(10.3)	13	(8.1)	21	(5.4)	-6	(7.8)
artners	Lithuania	-18	(6.2)	14	(6.0)	-1	(6.1)	-20	(7.5)	-14	(5.6)	38	(8.2)	-5	(6.1)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	-29	(8.1)	11	(8.3)	-17	(7.6)	-28	(8.8)	4	(9.0)	23	(11.8)	8	(8.6)

^{1.} Student characteristics include: gender, PISA index of economic, social and cultural status (ESCS), immigrant background, school location, holding a bank account, holding a prepaid debit card, receiving money from the other sources, discussing money matters with parents, total time per week spent learning in regular lessons, and total time per week spent studying after school (e.g. homework, additional instruction, private study).

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

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[Part 3/3]

Table IV.5.17b Performance in financial literacy and the core PISA subjects, by sources of money, after accounting for student characteristics

Results based on students' self-reports

Nes	uits based on stude	3011-10	ports												
						D	litterence		inancial lite ematics	eracy and	•				
		An allow or pocket for regular chores a	money ly doing	An allo or pocke without to do an	t money, having	Working school (e.g. a ho part-tim	hours liday job,	Wo	rking ly business	Occas informa (e.g. bab or gard	ıl jobs y-sitting	Gifts of from fi or rela	iends ′	Selling (e.g. at markets or	t locăl
		Effect size dif.	S.E.	Effect size dif.	S.E.	Effect size dif.	S.E.	Effect size	e S.E.	Effect size dif.	S.E.	Effect size dif.	S.E.	Effect size dif.	S.E.
Q.	Australia	1	(2.9)	-8	(3.4)	3	(2.9)	-4	(3.2)	0	(2.5)	9	(4.6)	-1	(2.8)
OECD	Belgium (Flemish)	-1	(5.8)	11	(5.3)	2	(5.7)	-4	(9.9)	-1	(6.0)	3	(10.5)	4	(6.1)
	Canadian provinces	-2	(5.9)	0	(5.7)	4	(7.5)	4	(8.1)	2	(6.3)	3	(11.8)	2	(7.1)
	Chile Italy	-10	(7.9) (7.8)	11	(7.0) (7.4)	-7	(10.9) (10.4)	-2 -16	(9.6) (9.7)	-2 -1	(10.1)	-1	(8.7)	-3 2	(7.2) (9.6)
	Netherlands	1	(5.9)	3	(4.5)	7	(5.1)	2	(7.3)	-1	(5.3)	10	(8.3)	6	(4.6)
	Poland	-4	(5.1)	3	(4.6)	1	(5.4)	-5	(5.4)	-4	(6.0)	12	(6.3)	-1	(5.3)
	Slovak Republic	1	(5.8)	-9	(5.1)	-4	(6.3)	-16	(8.8)	3	(6.7)	12	(7.0)	1	(6.6)
	Spain	-3	(5.2)	-3	(5.4)	7	(7.8)	-15	(8.1)	3	(7.0)	1	(6.2)	-5	(7.5)
	United States	-6	(5.9)	-4	(5.2)	-5	(7.0)	1	(8.0)	-3	(5.5)	19	(11.3)	-1	(5.9)
	OECD average-10	-2	(1.9)	1	(1.7)	1	(2.3)	-6	(2.5)	0	(2.1)	7	(2.8)	0	(2.1)
SLS	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n
Partners	B-S-J-G (China)	-6	(4.8)	7	(4.6)	9	(5.0)	-2	(6.9)	-2	(6.8)	1	(4.7)	-7	(6.1)
Pai	Lithuania	-1	(5.5)	-5	(4.4)	6	(5.5)	-6	(5.6)	5	(5.2)	29	(8.2)	5	(5.3)
	Peru Russia	n 1	n (8.3)	n 4	n (7.8)	n 11	n (7.9)	-22	n (11.3)	-11	n (9.0)	n 7	n (11.3)	n 1	n (9.4)
	Russia		(0.3)	1 7	(7.0)					eracy and		, ,	(11.5)		(3.4)
							merence		ading	cracy and	·				
		An allow or pocket for regular	money	An allo or pocke without	t money,	Working school (e.g. a ho	hours	Wo	rking	Occas informa (e.g. bab	ıl jobs	Gifts of from fi		Selling (e.g. at	things
		chores a		to do an		part-tim		in a fami	ly business	or gard		or rela		markets or	r on eBay)
		Effect size dif.	S.E.	Effect size dif.	S.E.	Effect size dif.	S.E.	Effect size dif.	S.E.	Effect size dif.	S.E.	Effect size dif.	S.E.	Effect size dif.	S.E.
Q	Australia	-1	(2.4)	-4	(2.5)	4	(2.5)	-1	(2.8)	1	(2.6)	12	(5.2)	-1	(3.1)
OECD	Belgium (Flemish)	-3	(5.4)	7	(6.0)	5	(6.4)	1	(8.2)	1	(5.3)	-7	(9.1)	-3	(5.7)
	Canadian provinces Chile	1 -4	(6.6) (7.9)	-1 -1	(6.1) (7.0)	6	(6.9) (9.9)	12 16	(7.4) (11.0)	-6	(4.8) (10.4)	0 5	(11.4)	-3 -1	(7.1) (7.2)
	Italy	-1	(6.9)	4	(6.2)	-8	(10.7)	-6	(8.4)	4	(8.7)	1	(9.6)	12	(9.8)
	Netherlands	-1	(5.0)	2	(4.9)	10	(5.1)	7	(7.7)	-2	(4.7)	8	(7.1)	9	(5.4)
	Poland	-3	(5.5)	2	(4.3)	1	(5.2)	-1	(5.4)	-7	(5.7)	10	(6.4)	-1	(4.8)
	Slovak Republic	2	(5.0)	-9	(5.5)	-6	(5.8)	-12	(7.0)	-3	(6.8)	5	(6.9)	1	(6.1)
	Spain	4	(6.0)	-2	(5.6)	7	(7.3)	-11	(8.4)	1	(6.4)	-8	(6.8)	-4	(7.5)
	United States	-8	(4.9)	-1	(5.2)	5	(6.1)	-5	(6.8)	0	(5.7)	7	(9.6)	-3	(5.1)
	OECD average-10	-1	(1.8)	0	(1.7)	2	(2.2)	0	(2.4)	-1	(2.0)	3	(2.6)	1	(2.0)
ers	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n
Partners	B-S-J-G (China)	-3	(4.8)	2	(5.3)	6	(5.4)	-8	(6.5)	2	(6.6)	1	(4.5)	1	(4.7)
Pa	Lithuania Peru	-2 n	(5.9) n	-2 n	(5.1) n	4 n	(5.0) n	0 n	(5.3) n	6 n	(5.7) n	26	(7.8) n	2 n	(4.9) n
	Russia	6	(7.7)	6	(7.5)	8	(6.5)	-21	(10.7)	-8	(7.4)	0	(12.3)	-11	(10.9)
	Nuosiu		(, , ,)		(7.5)			•		eracy and		1 0	(12.5)		(10.3)
							·······································		ence	cruc, una n					
		An allow or pocket for regular chores a	money ly doing	An allo or pocke without to do an	t money, having	Working school (e.g. a ho part-tim	hours liday job,	Wo in a fami	rking ly business	Occas informa (e.g. bab or gard	l jobs y-sitting	Gifts of from fi or rela	iends ′	Selling (e.g. at markets or	t local
		Effect size dif.	S.E.	Effect size dif.	S.E.	Effect size dif.	S.E.	Effect size	e S.E.	Effect size dif.	S.E.	Effect size dif.	S.E.	Effect size dif.	S.E.
0	Australia	-1	(1.9)	0	(2.3)	5	(2.4)	0	(2.9)	0	(2.1)	7	(3.7)	0	(2.4)
OECD	Belgium (Flemish)	-1	(5.1)	6	(6.3)	4	(5.4)	5	(7.3)	0	(5.4)	4	(8.6)	0	(5.3)
Ō	Canadian provinces	1	(5.5)	-4	(4.9)	8	(5.9)	11	(6.8)	0	(5.2)	2	(10.6)	1	(6.2)
	Chile	-6	(6.0)	2	(6.4)	8	(10.6)	8	(10.2)	-5	(9.9)	0	(7.8)	-2	(6.1)
	Italy	0	(5.9)	9	(6.0)	-3	(8.9)	-7	(8.3)	-1	(8.2)	-5	(8.6)	5	(8.9)
	Netherlands Poland	0	(4.1)	1	(4.3)	10	(4.1)	7	(6.6)	0	(4.1)	9	(7.1)	7	(4.8)
	Slovak Republic	-2 2	(4.7) (5.0)	-8	(3.9) (6.0)	-2 -3	(4.7) (6.0)	-4 -9	(5.1) (7.5)	-3 1	(5.3) (6.3)	10	(5.6) (6.3)	2 -1	(5.7) (5.8)
	Spain	1	(4.5)	-1	(4.7)	9	(7.5)	-11	(7.0)	2	(7.1)	-4	(5.7)	-5	(7.0)
	United States	-7	(4.7)	0	(4.7)	-2	(5.9)	-1	(7.0)	-1	(5.2)	12	(8.7)	-1	(4.7)
	OECD average-10	-1	(1.5)	1	(1.6)	4	(2.1)	0	(2.2)	-1	(2.0)	4	(2.4)	1	(1.9)

n

n

(4.9)

(4.8)

(6.2)

n -2

-1

-20

(6.4)

(5.3)

(9.0)

n

(6.5)

(5.2)

n (6.9)

9

n

29

n

(4.0)

(6.9)

(12.6)

n

(5.5)

(4.5)

n (8.3)

3

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Brazil

Peru

Russia

Lithuania

B-S-J-G (China)

n

(4.6)

(5.7)

n (7.8) n

-2

n

n

(3.9)

(4.2)

(6.8)

n

4

n 10

^{1.} Student characteristics include: gender, PISA index of economic, social and cultural status (ESCS), immigrant background, school location, holding a bank account, holding a prepaid debit card, receiving money from the other sources, discussing money matters with parents, total time per week spent learning in regular lessons, and total time per week spent studying after school (e.g. homework, additional instruction, private study).

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



Table IV.5.18 Student performance in financial literacy, by sources of money

Results based on students' self-reports

res	urts based on studer	iits seii-ii	eports												
				Sco	re-point o	difference i	in financia	literacy, b	efore acco	unting for	student ch	naracteristi	cs ¹		
		Student receive from an al or pocket for regula chores a	money llowance t money rly doing	Student receive from an al or pocket without to do any	money llowance money, having	receive from v outside sc (e.g. a ho	nts who money working hool hours bliday job, ne work)	receive m	ts who oney from n a family ness	Student receive from occ informa (e.g. bab or gard	money casional al jobs y-sitting	Studen receiv of mond friends or	e gifts ey from	Student receive from sellii (e.g. at markets or	money ng things local
		Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.
Q	Australia	-22	(3.0)	-26	(3.8)	-14	(3.4)	-39	(3.9)	2	(3.5)	55	(5.3)	-27	(3.1)
OECD	Belgium (Flemish)	-34	(7.3)	-4	(6.3)	-5	(7.1)	-18	(9.8)	12	(6.7)	93	(12.3)	-17	(6.9)
0	Canadian provinces	-14	(7.2)	-21	(8.2)	-2	(8.0)	-22	(11.9)	14	(6.7)	36	(15.4)	-17	(8.8)
	Chile	-24	(9.1)	2	(9.6)	-17	(13.8)	-39	(13.1)	13	(12.6)	31	(9.0)	5	(9.4)
	Italy	-20	(8.7)	-13	(7.7)	-14	(10.9)	-44	(11.0)	-4	(8.1)	52	(10.0)	7	(7.3)
	Netherlands	-28	(6.6)	35	(9.0)	-3	(6.8)	-45	(11.4)	10	(7.4)	59	(13.6)	-6	(7.0)
	Poland	-18	(5.2)	-2	(5.0)	-12	(6.0)	-35	(6.8)	-17	(6.4)	45	(7.6)	0	(5.3)
	Slovak Republic	-24	(7.3)	-3	(8.3)	-16	(8.5)	-47	(9.1)	-5	(7.7)	52	(9.6)	-16	(7.6)
	Spain	-10	(6.3)	2	(6.2)	-12	(8.5)	-51	(11.0)	8	(7.9)	34	(7.8)	-27	(7.5)
	United States	-24	(5.9)	-26	(7.3)	-7	(7.3)	-18	(8.7)	29	(6.6)	85	(10.0)	-23	(6.7)
	OECD average-10	-22	(2.2)	-6	(2.3)	-10	(2.7)	-36	(3.2)	6	(2.4)	54	(3.3)	-12	(2.2)
Ş	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n
artners	B-S-J-G (China)	-9	(7.3)	38	(7.4)	-12	(7.4)	-56	(11.2)	3	(12.4)	48	(7.7)	-12	(10.0)
art	Lithuania	-22	(6.0)	21	(5.8)	-5	(6.1)	-26	(6.6)	-8	(5.8)	74	(8.3)	-3	(6.9)
Ь	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	-19	(6.9)	18	(6.2)	-5	(7.1)	-34	(6.7)	-9	(7.1)	35	(8.9)	4	(7.7)
		Student receive from an al or pocket for regula chores a	money llowance t money rly doing	Student receive from an al or pocket without	s who money llowance money,	Studer receive from v	nts who e money working shool hours	Studen	ts who	Student receive from occ informa	s who money casional	aracteristic Studen	ts who	Student receive	
		Score dif.		to do any	chores		ne work)		oney from n a family ness	(e.g. bab or gard	y-sitting	of mone friends or		(e.g. at markets or	local
ECD			S.E.	Score dif.	chores S.E.		ne work)	working i	n a family	(e.g. bab	y-sitting	of mone	ey from	(e.g. at	local
	Australia	-22	(2.7)	Score dif.	S.E. (3.3)	part-tim Score dif.	S.E. (3.3)	working i busi Score dif. -31	n a family ness S.E. (3.7)	(e.g. bab or gard Score dif.	y-sitting ening) S.E. (3.2)	of mono friends or Score dif.	ey from relatives S.E. (4.9)	(e.g. at markets or Score dif.	focal on eBay) S.E. (3.1)
E	Belgium (Flemish)	-22 -22	(2.7) (5.9)	Score dif.	S.E. (3.3) (6.1)	part-tin Score dif. -16	S.E. (3.3) (6.1)	working i busi Score dif. -31	n a family ness S.E. (3.7) (8.9)	(e.g. bab or gard Score dif.	y-sitting ening) S.E. (3.2) (5.9)	of mono friends or Score dif. 40 51	s.E. (4.9) (10.0)	(e.g. at markets or Score dif. -24	S.E. (3.1) (6.4)
OEC	Belgium (Flemish) Canadian provinces	-22 -22 -13	(2.7) (5.9) (6.7)	Score dif28 1 -17	(3.3) (6.1) (7.1)	part-tim Score dif. -16 -3 -5	S.E. (3.3) (6.1) (7.2)	working i busi Score dif. -31 -11 -16	s.E. (3.7) (8.9) (11.6)	(e.g. bab or gard Score dif.	y-sitting ening) S.E. (3.2) (5.9) (6.3)	of mono friends or Score dif. 40 51 29	S.E. (4.9) (10.0) (14.9)	(e.g. at markets or Score dif.	S.E. (3.1) (6.4) (7.3)
OEC	Belgium (Flemish) Canadian provinces Chile	-22 -22 -13 -23	(2.7) (5.9) (6.7) (8.0)	Score dif. -28 1 -17 -8	S.E. (3.3) (6.1) (7.1) (8.6)	part-tim Score dif16 -3 -5 -5	S.E. (3.3) (6.1) (7.2) (11.5)	working i busi Score dif. -31 -16 -31	s.E. (3.7) (8.9) (11.6) (11.7)	(e.g. bab or gard Score dif. -1 3 16	y-sitting ening) S.E. (3.2) (5.9) (6.3) (10.6)	of monor friends or Score dif. 40 51 29 16	(4.9) (10.0) (14.9) (8.2)	(e.g. at markets or Score dif. -24 -7 -18 -7	S.E. (3.1) (6.4) (7.3) (8.2)
OEC	Belgium (Flemish) Canadian provinces Chile Italy	-22 -22 -13 -23 -19	(2.7) (5.9) (6.7) (8.0) (7.5)	Score dif. -28 1 -17 -8 -17	S.E. (3.3) (6.1) (7.1) (8.6) (7.0)	part-tim Score dif. -16 -3 -5 -5 -19	S.E. (3.3) (6.1) (7.2) (11.5) (10.2)	working i busi Score dif. -31 -11 -16 -31 -43	n a family ness S.E. (3.7) (8.9) (11.6) (11.7) (9.6)	(e.g. bab or gard Score dif. -1 3 16 9	y-sitting ening) S.E. (3.2) (5.9) (6.3) (10.6) (6.9)	of mono friends or Score dif. 40 51 29 16 44	ey from relatives S.E. (4.9) (10.0) (14.9) (8.2) (10.7)	(e.g. at markets or Score dif. -24 -7 -18 -7 0	S.E. (3.1) (6.4) (7.3) (8.2) (7.3)
OEC	Belgium (Flemish) Canadian provinces Chile Italy Netherlands	-22 -22 -13 -23 -19 -23	(2.7) (5.9) (6.7) (8.0) (7.5) (6.2)	Score dif. -28 1 -17 -8 -17 26	(3.3) (6.1) (7.1) (8.6) (7.0) (8.0)	part-tin Score dif. -16 -3 -5 -19 -4	S.E. (3.3) (6.1) (7.2) (11.5) (10.2) (6.4)	working i busi Score dif31 -11 -16 -31 -43 -25	s.E. (3.7) (8.9) (11.6) (9.6) (11.6)	(e.g. bab or gard Score dif. -1 3 16 9 1	y-sitting ening) S.E. (3.2) (5.9) (6.3) (10.6) (6.9) (7.4)	of mone friends or Score dif. 40 51 29 16 44 40	y from relatives S.E. (4.9) (10.0) (14.9) (8.2) (10.7) (13.1)	(e.g. at markets or Score dif. -24 -7 -18 -7 0 -5	S.E. (3.1) (6.4) (7.3) (8.2) (7.3) (6.2)
OEC	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland	-22 -22 -13 -23 -19 -23 -16	(2.7) (5.9) (6.7) (8.0) (7.5) (6.2) (4.8)	Score dif. -28 1 -17 -8 -17 26 -7	(3.3) (6.1) (7.1) (8.6) (7.0) (8.0) (4.8)	part-tin Score dif16 -3 -5 -5 -19 -4 -6	S.E. (3.3) (6.1) (7.2) (11.5) (10.2) (6.4) (5.9)	working i busi Score dif31 -11 -16 -31 -43 -25 -32	s.E. (3.7) (8.9) (11.6) (11.7) (9.6) (11.6) (6.8)	(e.g. bab or gard Score dif. -1 3 16 9 1 -5 -21	y-sitting ening) S.E. (3.2) (5.9) (6.3) (10.6) (6.9) (7.4) (6.2)	of mone friends or Score dif. 40 51 29 16 44 40 32	y from relatives S.E. (4.9) (10.0) (14.9) (8.2) (10.7) (13.1) (7.0)	(e.g. at markets or Score dif. -24 -7 -18 -7 0 -5 -8	S.E. (3.1) (6.4) (7.3) (8.2) (7.3) (6.2) (4.9)
OEC	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland Slovak Republic	-22 -22 -13 -23 -19 -23 -16 -24	(2.7) (5.9) (6.7) (8.0) (7.5) (6.2) (4.8) (6.7)	Score dif. -28 1 -17 -8 -17 26 -7 -9	(3.3) (6.1) (7.1) (8.6) (7.0) (8.0) (4.8) (7.7)	part-tin Score dif16 -3 -5 -5 -19 -4 -6 -16	S.E. (3.3) (6.1) (7.2) (11.5) (10.2) (6.4) (5.9) (8.0)	working i busi Score dif. -31 -11 -16 -31 -43 -25 -32 -47	s.E. (3.7) (8.9) (11.6) (11.7) (9.6) (11.6) (6.8) (8.1)	(e.g. bab or gard Score dif. -1 3 16 9 1 -5 -21	y-sitting ening) S.E. (3.2) (5.9) (6.3) (10.6) (6.9) (7.4)	of mone friends or Score dif. 40 51 29 16 44 40 32 36	y from relatives S.E. (4.9) (10.0) (14.9) (8.2) (10.7) (13.1) (7.0) (9.2)	(e.g. at markets or Score dif. -24 -7 -18 -7 0 -5 -8 -11	(3.1) (6.4) (7.3) (8.2) (7.3) (6.2) (4.9) (7.5)
OEC	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland Slovak Republic Spain	-22 -22 -13 -23 -19 -23 -16 -24 -8	(2.7) (5.9) (6.7) (8.0) (7.5) (6.2) (4.8)	Score dif. -28 1 -17 -8 -17 26 -7 -9 2	(3.3) (6.1) (7.1) (8.6) (7.0) (8.0) (4.8)	part-tin Score dif16 -3 -5 -5 -19 -4 -6 -16 -8	S.E. (3.3) (6.1) (7.2) (11.5) (10.2) (6.4) (5.9)	working i busi Score dif. -31 -11 -16 -31 -43 -25 -32 -47 -49	s.E. (3.7) (8.9) (11.6) (11.7) (9.6) (11.6) (6.8)	(e.g. bab or gard Score dif. -1 3 16 9 1 -5 -21 -5 6	y-sitting ening) S.E. (3.2) (5.9) (6.3) (10.6) (6.9) (7.4) (6.2)	of mone friends or Score dif. 40 51 29 16 44 40 32	y from relatives S.E. (4.9) (10.0) (14.9) (8.2) (10.7) (13.1) (7.0)	(e.g. at markets or Score dif. -24 -7 -18 -7 0 -5 -8 -11 -28	S.E. (3.1) (6.4) (7.3) (8.2) (7.3) (6.2) (4.9) (7.5) (7.5)
OEC	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland Slovak Republic	-22 -22 -13 -23 -19 -23 -16 -24	(2.7) (5.9) (6.7) (8.0) (7.5) (6.2) (4.8) (6.7)	Score dif. -28 1 -17 -8 -17 26 -7 -9	(3.3) (6.1) (7.1) (8.6) (7.0) (8.0) (4.8) (7.7)	part-tin Score dif16 -3 -5 -5 -19 -4 -6 -16	S.E. (3.3) (6.1) (7.2) (11.5) (10.2) (6.4) (5.9) (8.0)	working i busi Score dif. -31 -11 -16 -31 -43 -25 -32 -47	s.E. (3.7) (8.9) (11.6) (11.7) (9.6) (11.6) (6.8) (8.1)	(e.g. bab or gard Score dif. -1 3 16 9 1 -5 -21	y-sitting ening) S.E. (3.2) (5.9) (6.3) (10.6) (6.9) (7.4) (6.2) (7.6)	of mone friends or Score dif. 40 51 29 16 44 40 32 36	y from relatives S.E. (4.9) (10.0) (14.9) (8.2) (10.7) (13.1) (7.0) (9.2)	(e.g. at markets or Score dif. -24 -7 -18 -7 0 -5 -8 -11	(3.1) (6.4) (7.3) (8.2) (7.3) (6.2) (4.9) (7.5)
OEC	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland Slovak Republic Spain	-22 -22 -13 -23 -19 -23 -16 -24 -8	(2.7) (5.9) (6.7) (8.0) (7.5) (6.2) (4.8) (6.7) (6.2)	Score dif. -28 1 -17 -8 -17 26 -7 -9 2	S.E. (3.3) (6.1) (7.1) (8.6) (7.0) (8.0) (4.8) (7.7) (6.3)	part-tin Score dif16 -3 -5 -5 -19 -4 -6 -16 -8	s.E. (3.3) (6.1) (7.2) (11.5) (10.2) (6.4) (5.9) (8.0) (8.5)	working i busi Score dif. -31 -11 -16 -31 -43 -25 -32 -47 -49	s.E. (3.7) (8.9) (11.6) (11.7) (9.6) (11.6) (6.8) (8.1) (9.7)	(e.g. bab or gard Score dif. -1 3 16 9 1 -5 -21 -5 6	y-sitting ening) S.E. (3.2) (5.9) (6.3) (10.6) (6.9) (7.4) (6.2) (7.6) (8.4)	of mone friends or Score dif. 40 51 29 16 44 40 32 36 26	y from relatives S.E. (4.9) (10.0) (14.9) (8.2) (10.7) (13.1) (7.0) (9.2) (7.3)	(e.g. at markets or Score dif. -24 -7 -18 -7 0 -5 -8 -11 -28	S.E. (3.1) (6.4) (7.3) (8.2) (7.3) (6.2) (4.9) (7.5) (7.5)
0	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland Slovak Republic Spain United States	-22 -22 -13 -23 -19 -23 -16 -24 -8 -24	(2.7) (5.9) (6.7) (8.0) (7.5) (6.2) (4.8) (6.7) (6.2) (6.0)	-28 1 -17 -8 -17 26 -7 -9 2	S.E. (3.3) (6.1) (7.1) (8.6) (7.0) (8.0) (4.8) (7.7) (6.3) (6.5)	part-tin Score dif. -16 -3 -5 -5 -19 -4 -6 -16 -8 -15	s.E. (3.3) (6.1) (7.2) (11.5) (10.2) (6.4) (5.9) (8.0) (8.5) (7.2)	working i busi Score dif31 -11 -16 -31 -43 -25 -32 -47 -49 -8	s.E. (3.7) (8.9) (11.6) (11.6) (6.8) (8.1) (9.7) (8.6)	(e.g. bab or gard Score dif. -1 3 16 9 1 -5 -21 -5 6 20	y-sitting ening) S.E. (3.2) (5.9) (6.3) (10.6) (6.9) (7.4) (6.2) (7.6) (8.4) (6.6)	of mone friends or Score dif. 40 51 29 16 44 40 32 36 26 68	ey from relatives S.E. (4.9) (10.0) (14.9) (8.2) (10.7) (13.1) (7.0) (9.2) (7.3) (9.6)	(e.g. at markets or Score dif. -24 -7 -18 -7 0 -5 -8 -11 -28 -22	S.E. (3.1) (6.4) (7.3) (8.2) (7.3) (6.2) (4.9) (7.5) (6.3)
0	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland Slovak Republic Spain United States OECD average-10	-22 -22 -13 -23 -19 -23 -16 -24 -8 -24	(2.7) (5.9) (6.7) (8.0) (7.5) (6.2) (4.8) (6.7) (6.2) (6.0)	Score dif. -28 1 -17 -8 -17 26 -7 -9 2 -20 -8	(3.3) (6.1) (7.1) (8.6) (7.0) (8.0) (4.8) (7.7) (6.3) (6.5)	Part-tin Score dif16 -3 -5 -5 -19 -4 -6 -16 -8 -15	s.E. (3.3) (6.1) (7.2) (11.5) (10.2) (6.4) (5.9) (8.0) (8.5) (7.2) (2.4)	working i busi Score dif31 -11 -16 -31 -43 -25 -32 -47 -49 -8	n a family ness S.E. (3.7) (8.9) (11.6) (11.7) (9.6) (11.6) (6.8) (8.1) (9.7) (8.6) (3.0)	(e.g. bab or gard Score dif. -1 3 16 9 1 -5 -21 -5 20 2	y-sitting ening) S.E. (3.2) (5.9) (6.3) (10.6) (6.9) (7.4) (6.2) (7.6) (8.4) (6.6) (2.3)	of mone friends or Score dif. 40 51 29 16 44 40 32 36 68 38	ey from relatives S.E. (4.9) (10.0) (14.9) (8.2) (10.7) (13.1) (7.0) (9.2) (7.3) (9.6) (3.1)	(e.g. at markets or Score dif. -24 -7 -18 -7 0 -5 -8 -11 -28 -22	S.E. (3.1) (6.4) (7.3) (8.2) (7.3) (6.2) (4.9) (7.5) (6.3) (2.1)
0	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland Slovak Republic Spain United States OECD average-10 Brazil	-22 -22 -13 -23 -19 -23 -16 -24 -8 -24	(2.7) (5.9) (6.7) (8.0) (7.5) (6.2) (4.8) (6.7) (6.2) (6.0) (2.0)	Score dif. -28 1 -17 -8 -17 26 -7 -9 2 -20 -8	S.E. (3.3) (6.1) (7.1) (8.6) (7.0) (8.0) (4.8) (7.7) (6.3) (6.5) (2.1)	part-tin Score dif16 -3 -5 -5 -19 -4 -6 -16 -8 -15	s.E. (3.3) (6.1) (7.2) (11.5) (10.2) (6.4) (5.9) (8.0) (8.5) (7.2)	working i busi Score dif31 -11 -16 -31 -43 -25 -32 -47 -49 -8 -29	n a family ness S.E. (3.7) (11.6) (11.7) (9.6) (11.6) (11.7) (6.8) (8.1) (9.7) (8.6) (3.0)	(e.g. bab or gard Score dif1 3 -16 9 -5 -21 -5 6 -20 2	y-sitting ening) S.E. (3.2) (5.9) (6.3) (10.6) (6.9) (7.4) (6.2) (7.6) (8.4) (6.6)	of mont friends or Score dif. 40 51 29 16 44 40 32 36 26 68 38	ey from relatives S.E. (4.9) (10.0) (14.9) (8.2) (10.7) (13.1) (7.0) (9.2) (7.3) (9.6) (3.1)	(e.g. at markets or Score dif24 -7 -18 -7 0 -5 -8 -11 -28 -22 -13	(6.4) S.E. (3.1) (6.4) (7.3) (8.2) (7.3) (6.2) (4.9) (7.5) (6.3) (2.1)
Partners OEC	Belgium (Flemish) Canadian provinces Chile Italy Netherlands Poland Slovak Republic Spain United States OECD average-10 Brazil B-S-J-G (China)	-22 -22 -13 -23 -19 -23 -16 -24 -8 -24 -19	(2.7) (5.9) (6.7) (8.0) (7.5) (6.2) (4.8) (6.7) (6.2) (6.0) (2.0)	Score dif. -28 1 -17 -8 -17 26 -7 -9 2 -20 -8	S.E. (3.3) (6.1) (7.1) (8.6) (7.0) (8.0) (4.8) (7.7) (6.3) (6.5)	part-tin Score dif16 -3 -5 -5 -19 -4 -6 -16 -8 -15 -10	s.E. (3.3) (6.1) (7.2) (11.5) (10.2) (6.4) (5.9) (8.0) (8.5) (7.2) (2.4)	working i busi Score dif31 -11 -16 -31 -43 -25 -47 -49 -8 -29	n a family ness S.E. (3.7) (8.9) (11.6) (11.7) (9.6) (11.6) (6.8) (8.1) (9.7) (8.6) (3.0)	(e.g. bab or gard Score dif. -1 3 16 9 1 -5 -21 -5 -20 20	y-sitting ening) S.E. (3.2) (5.9) (6.3) (10.6) (6.9) (7.4) (6.2) (7.6) (8.4) (6.6) (2.3)	of montriends or Score dif. 40 51 29 16 44 40 32 36 26 68	ey from relatives S.E. (4.9) (10.0) (14.9) (8.2) (10.7) (13.1) (7.0) (9.2) (7.3) (9.6) (3.1) n (6.3)	(e.g. af markets or Score dif. -24 -7 -18 -7 0 -5 -8 -11 -28 -22 -13	(6.4) (7.3) (8.2) (7.5) (6.3) (2.1)

^{1.} Student characteristics include: gender, PISA index of economic, social and cultural status (ESCS), immigrant background, school location, holding a bank account, holding a prepaid debit card, receiving money from the other sources, discussing money matters with parents, total time per week spent learning in regular lessons, and total time per week spent studying after school (e.g. homework, additional instruction, private study).

Notes: Score differences are calculated considering only students for whom data on all student characteristics are available.

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

StatLink Install http://dx.doi.org/10.1787/888933486101

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Table IV.5.18 Student performance in financial literacy, by sources of money

Results based on students' self-reports

		Scor	e-point di	ifference in	financial	literacy, afte	er accoun	ting for stu	dent char	acteristics a	nd perfor	mance in m	athemati	cs and readi	ng
		Student receive from an al or pocket for regular chores a	money llowance t money rly doing	Student receive i from an al or pocket without to do any	noney lowance money, having	Students receive r from wo outside scho (e.g. a holi part-time	noney orking ool hours day job,	Studen receive mo working in busi	ney from	Student receive r from occ informa (e.g. baby or garde	noney asional I jobs -sitting	Student receive of mone friends or	gifts y from	Students receive r from sellin (e.g. at markets or	noney g things local
		Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.
Q	Australia	-5	(2.4)	-11	(2.6)	-2	(2.3)	-7	(2.4)	0	(2.3)	17	(3.9)	-5	(2.6)
OECD	Belgium (Flemish)	-7	(4.8)	6	(4.5)	3	(5.0)	-4	(6.4)	2	(4.5)	16	(7.4)	-2	(4.7)
0	Canadian provinces	-6	(6.0)	-4	(5.3)	2	(6.3)	-2	(7.3)	8	(4.8)	9	(10.3)	-6	(5.7)
	Chile	-10	(6.2)	-1	(5.7)	-1	(8.1)	-2	(9.1)	0	(7.9)	8	(6.4)	-6	(5.7)
	Italy	-6	(5.8)	1	(5.3)	-7	(8.2)	-21	(6.9)	0	(6.0)	12	(7.8)	3	(6.4)
	Netherlands	-3	(5.3)	8	(4.7)	7	(5.2)	-1	(7.3)	-1	(4.9)	15	(8.4)	7	(4.8)
	Poland	-7	(4.2)	0	(3.7)	0	(4.3)	-12	(4.9)	-9	(5.0)	17	(5.2)	-3	(4.3)
	Slovak Republic	-6	(5.0)	-9	(6.0)	-8	(6.5)	-24	(7.5)	-4	(6.5)	18	(7.4)	-1	(6.4)
	Spain	-2	(4.8)	-2	(4.3)	3	(5.9)	-23	(7.4)	4	(5.8)	2	(5.2)	-8	(6.1)
	United States	-10	(4.3)	-7	(4.4)	-4	(5.4)	-3	(6.0)	3	(4.3)	20	(8.0)	-6	(4.5)
	OECD average-10	-6	(1.6)	-2	(1.5)	-1	(1.9)	-10	(2.1)	0	(1.7)	13	(2.3)	-3	(1.7)
~	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n
Partners	B-S-J-G (China)	-6	(4.2)	10	(4.9)	7	(5.3)	-16	(6.0)	1	(6.7)	6	(5.0)	-4	(5.6)
arı	Lithuania	-5	(4.7)	1	(3.7)	4	(4.6)	-9	(4.5)	3	(4.5)	40	(6.2)	1	(4.3)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	-4	(6.2)	6	(5.4)	5	(4.9)	-21	(6.1)	-9	(5.4)	15	(8.6)	-4	(7.4)
		Score-po	int differe	ence in fina	ncial liter	acy, after ac	counting	for student	characte	ristics and p	erforman	ce in mathe	matics, r	eading and s	cience
		Student receive from an al or pocket for regular chores a	money llowance t money rly doing	Student receive i from an al or pocket without to do any	noney lowance money, having	Students receive r from we outside sche (e.g. a holi part-time	noney orking ool hours day job,	Studen receive mo working in busi	ney from	Student receive r from occ informa (e.g. baby or garde	noney asional I jobs -sitting	Student receive of mone friends or	gifts y from	Students receive r from sellin (e.g. at markets or	noney ig things local
		Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.
Q	Australia	-5	(2.0)	-7	(2.3)	-1	(2.3)	-6	(2.4)	0	(2.1)	15	(3.2)	-5	(2.3)
OECD	Belgium (Flemish)	-7	(4.6)	6	(4.6)	3	(4.9)	-3	(6.2)	3	(4.3)	17	(7.5)	-2	(4.4)
0	Canadian provinces	-6	(5.6)	-5	(5.0)	3	(5.4)	-1	(6.4)	6	(4.8)	9	(9.9)	-6	(5.6)
	Chile	-9	(5.8)	-2	(5.6)	1	(8.3)	-1	(9.2)	0	(8.2)	7	(6.2)	-5	(5.4)
	Italy	-6	(5.3)	2	(5.0)	-5	(7.9)	-19	(6.6)	-1	(6.1)	9	(6.9)	2	(6.3)
	Netherlands	-3	(4.7)	7	(4.5)	9	(4.5)	0	(7.0)	-1	(4.5)	15	(7.7)	7	(4.6)
	Poland	-7	(4.0)	0	(3.5)	-1	(4.0)	-12	(4.9)	-8	(4.9)	16	(5.1)	-2	(4.5)
	Slovak Republic	-5	(4.9)	-9	(6.2)	-7	(6.4)	-22	(7.5)	-3	(6.5)	19	(7.1)	-1	(6.2)
	Spain	-2	(4.5)	-1	(4.1)	4	(6.0)	-22	(6.7)	4	(6.1)	2	(4.9)	-8	(5.8)
	United States	-10	(4.2)	-5	(4.1)	-4	(5.1)	-2	(6.1)	3	(4.3)	20	(7.5)	-6	(4.3)

(1.8)

(5.3)

(4.5)

3

n

n

-7

n

n

(5.9)

(4.5)

n

4

n

(6.6)

(4.4)

n

n

40

n

(4.8)

(6.0)

n

2

n

(1.6)

(5.5)

(4.2)

n

n

(4.6)

(3.5)

n

10

2

n

n

(4.1)

(4.7)

n

n

-4

OECD average-10

B-S-J-G (China)

Brazil

Peru

Russia

Lithuania

Partners

^{1.} Student characteristics include: gender, PISA index of economic, social and cultural status (ESCS), immigrant background, school location, holding a bank account, holding a prepaid debit card, receiving money from the other sources, discussing money matters with parents, total time per week spent learning in regular lessons, and total time per week spent studying after school (e.g. homework, additional instruction, private study).

Notes: Score differences are calculated considering only students for whom data on all student characteristics are available.

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

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[Part 1/1]

Table IV.5.19 Decomposition of gender differences in financial literacy performance

				Mear	ı score	e					D	ecompo	sition of	gende	r differei	nces in	financia	l litera	су		
								boys	and gi	rls ass eristic	ociated	teracy be with dit s and gi s)	ferent		assoc	iated w	ith how Is are re	differe	nt chara	boys and cteristics erforman	
		Во	oys	Gi	rls	differ	nder rences - girls)	mathe	rmance in ematics eading	with	erience money atters	(performath and re + expension	rmance ematics eading erience noney ters)	mathe	rmance in ematics eading	with	rience money itters	Inte	rcept	(performath in math and re + experion money	otal rmance nematics eading ence with matters ercept)
		Mean	S.E.	Mean	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.	Score dif.	S.E.
Q	Australia	509	(3.0)	521	(2.2)	-12	(3.6)	-13	(3.1)	-3	(0.6)	-16	(3.2)	29	(10.7)	-1	(6.5)	-23	(11.3)	4	(2.6)
EC	Belgium (Flemish)	549	(6.3)	545	(5.5)	5	(7.7)	5	(6.8)	-4	(1.7)	0	(6.7)	-7	(25.9)	-7	(18.3)	19	(31.6)	4	(5.4)
0	Canadian provinces	539	(5.4)	547	(4.8)	-8	(5.6)	-15	(4.8)	-4	(1.8)	-19	(5.3)	58	(28.9)	3	(20.6)	-50	(36.7)	11	(4.3)
	Chile	441	(6.3)	436	(5.5)	6	(8.0)	2	(6.7)	-1	(1.1)	1	(7.0)	11	(25.7)	1	(12.9)	-7	(28.5)	4	(5.5)
	Italy	498	(4.6)	481	(4.6)	17	(6.0)	5	(4.4)	-1	(1.5)	4	(4.8)	28	(24.1)	2	(15.0)	-17	(28.7)	13	(4.0)
	Netherlands	524	(5.1)	529	(4.0)	-4	(6.0)	-6	(5.6)	-1	(1.2)	-7	(5.9)	27	(28.0)	24	(23.8)	-49	(33.3)	3	(5.2)
	Poland	486	(4.7)	498	(4.1)	-12	(5.0)	-4	(3.9)	-5	(1.4)	-9	(4.4)	17	(26.3)	-7	(10.5)	-14	(27.8)	-3	(4.0)
	Slovak Republic	445	(6.7)	455	(6.1)	-9	(7.2)	-1	(5.1)	-7	(2.0)	-8	(5.7)	20	(33.9)	16	(18.0)	-38	(36.2)	-1	(5.4)
	Spain	476	(4.7)	476	(4.8)	0	(5.3)	8	(4.1)	-3	(1.2)	5	(4.2)	10	(24.6)	9	(13.8)	-23	(27.2)	-4	(4.7)
	United States	500	(5.3)	497	(4.7)	4	(6.1)	-6	(4.9)	-2	(1.2)	-8	(5.1)	43	(22.6)	-5	(16.3)	-26	(27.4)	11	(4.4)
	OECD average-10	497	(1.7)	498	(1.5)	-1	(2.0)	-3	(1.6)	-3	(0.4)	-6	(1.7)	24	(8.1)	4	(5.1)	-23	(9.4)	4	(1.5)
2	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
artners	B-S-J-G (China)	578	(7.0)	574	(8.0)	4	(6.2)	-4	(5.5)	-1	(0.7)	-5	(5.7)	-10	(22.4)	5	(11.7)	14	(25.5)	9	(4.6)
arı	Lithuania	452	(4.9)	474	(4.6)	-22	(6.4)	-17	(4.9)	-5	(1.7)	-22	(5.2)	21	(24.9)	-30	(19.9)	8	(31.1)	-1	(4.5)
4	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	509	(5.2)	512	(4.6)	-3	(5.2)	-7	(3.8)	-4	(2.1)	-10	(5.0)	14	(38.7)	5	(18.8)	-12	(40.4)	7	(4.8)

Notes: Oaxaca-Blinder decomposition. Gender differences may differ slightly from those in Table IV.4.5 because results in this table are calculated considering only students for whom data on all the variables in the model are available.

Experience with money matters include: holding a bank account, holding a prepaid debit card, money sources, discussing money matters with parents, and discussing money

watters with friends.
Values that are statistically significant are indicated in bold (see Annex A3).
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[Part 1/1]

Table IV.6.1 Students' expected spending behaviour

Results based on students' response to the question "If you don't have enough money to buy something you really want (e.g. an item of clothing. sports equipment) what are you most likely to do?"

		Per	centage of stud	ents who wou	ld do the follow	ving if they did	l not have enou	igh money to b	ouy something	they really wan	ted
		that really sh	th money nould be used thing else	Try to bor	row money illy member		row money a friend	Save up	to buy it	Not l	ouy it
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Q.	Australia	4.1	(0.2)	15.0	(0.5)	2.1	(0.2)	66.5	(0.6)	12.2	(0.4)
EC	Belgium (Flemish)	5.7	(0.7)	14.1	(1.1)	4.5	(0.6)	58.4	(1.4)	17.3	(1.1)
0	Canadian provinces	3.8	(0.6)	13.8	(1.0)	1.7	(0.3)	63.2	(1.4)	17.5	(1.0)
	Chile	3.3	(0.5)	13.2	(0.9)	2.2	(0.5)	70.7	(1.2)	10.6	(0.8)
	Italy	4.1	(0.6)	22.2	(1.3)	2.5	(0.4)	58.6	(1.4)	12.6	(0.9)
	Netherlands	4.7	(0.6)	12.2	(0.9)	1.3	(0.3)	64.7	(1.3)	17.2	(1.2)
	Poland	6.1	(0.6)	22.3	(1.2)	3.6	(0.5)	58.9	(1.3)	9.2	(0.8)
	Slovak Republic	8.0	(0.7)	16.7	(1.1)	8.8	(1.0)	52.5	(1.7)	13.9	(0.9)
	Spain	4.9	(0.6)	17.6	(1.0)	2.9	(0.5)	65.6	(1.5)	9.0	(0.9)
	United States	3.7	(0.5)	11.6	(8.0)	1.2	(0.3)	69.2	(1.3)	14.3	(1.1)
	OECD average-10	4.8	(0.2)	15.9	(0.3)	3.1	(0.2)	62.8	(0.4)	13.4	(0.3)
- Sz	Brazil	n	n	n	n	n	n	n	n	n	n
ţ	B-S-J-G (China)	6.0	(0.6)	11.5	(0.8)	4.2	(0.6)	68.3	(1.2)	9.9	(0.8)
Pai	Lithuania	8.0	(0.8)	13.3	(1.0)	4.9	(0.7)	60.8	(1.2)	13.0	(0.9)
	Peru	n	n	n	n	n	n	n	n	n	n
	Russia	5.0	(0.7)	13.4	(1.1)	4.1	(0.6)	69.3	(1.4)	8.2	(0.7)

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[Part 1/2]

Table IV.6.2 Students' expected spending behaviour, by student characteristics

Results based on students' response to the question "If you don't have enough money to buy something you really want (e.g. an item of clothing, sports equipment) what are you most likely to do?"

Try to borrow money from a family member

							y to borre	w money i	iroin a ian	шу шешье	r				
				PISA inc	dex of eco	nomic, soci	al and cul	tural status	(ESCS)			Studen	s who	1	
		Во	ys	Second of E		Third q	uarter SCS	Top qu of E		Ind of achie motiv	vement	discuss matter parents somet	s with at least	Inter	cept
		Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.
0	Australia	0.83	(0.11)	1.22	(0.19)	1.42	(0.24)	1.53	(0.32)	1.05	(0.08)	1.59	(0.23)	2.23	(0.40)
OECD	Belgium (Flemish)	2.03	(0.60)	1.46	(0.63)	2.33	(1.29)	1.65	(0.85)	0.77	(0.13)	3.34	(1.22)	0.42	(0.24)
0	Canadian provinces	0.73	(0.23)	1.96	(1.00)	1.05	(0.43)	1.99	(0.91)	0.91	(0.15)	0.78	(0.34)	4.03	(1.98)
	Chile	0.71	(0.25)	2.29	(1.64)	1.78	(0.83)	2.46	(1.18)	0.99	(0.19)	2.78	(1.29)	1.34	(0.94)
	Italy	0.41	(0.14)	0.96	(0.40)	1.64	(0.67)	1.40	(0.59)	0.73	(0.19)	3.65	(1.38)	2.69	(1.23)
	Netherlands	1.12	(0.34)	0.95	(0.43)	0.98	(0.39)	0.88	(0.45)	1.32	(0.25)	1.57	(0.66)	2.01	(1.00)
	Poland	1.22	(0.28)	1.10	(0.35)	0.99	(0.31)	0.95	(0.29)	1.03	(0.14)	1.89	(0.56)	2.00	(0.72)
	Slovak Republic	1.08	(0.23)	0.81	(0.28)	1.35	(0.44)	1.62	(0.62)	0.93	(0.16)	1.18	(0.34)	1.62	(0.60)
	Spain	0.71	(0.24)	0.84	(0.32)	2.16	(0.77)	2.79	(1.27)	1.01	(0.18)	0.64	(0.26)	4.52	(1.83)
	United States	0.67	(0.22)	1.37	(0.73)	1.99	(0.91)	1.40	(0.76)	1.15	(0.25)	1.05	(0.49)	2.52	(1.83)
	OECD average-10	0.95	(0.09)	1.30	(0.23)	1.57	(0.22)	1.67	(0.25)	0.99	(0.06)	1.85	(0.25)	2.34	(0.39)
_	P. 11														
Partners	Brazil	n	n (0.27)	n	n (0.24)	n	n (0.40)	n	n (0.54)	n	n (0.10)	n	n (0.71)	n	n (0.22)
ŧ	B-S-J-G (China)	1.34	(0.37)	0.96	(0.34)	1.40	(0.49)	1.44	(0.54)	1.04	(0.19)	2.00	(0.71)	0.80	(0.32)
Pa	Lithuania	0.65	(0.15)	1.01	(0.34)	1.27	(0.49)	1.60	(0.61)	1.03	(0.13)	1.23	(0.41)	1.71	(0.74)
	Peru	n	n (0.61)	n	n (0.44)	n	n (0.26)	n	n (0.20)	1.09	n (0.22)	n	n (0.67)	n	n (1.54)
_	Russia	1.55	(0.61)	0.73	(0.44)	0.75	(0.36)	0.68	(0.38)	1.09	(0.22)	1.58	(0.67)	1.92	(1.54)
							Try to	borrow mo	ney from a	a friend					
				DICA in	lay of oco	nomic, soci						Studen	la sulha		
				PISA INC	iex or eco	nomic, soci	ai and cui	turai status	(ESCS)	-		discuss	S WIIO Money		
										Ind	ex	matter		1	
				Second	quarter	Third q	uarter	Top qu	uarter	of achie		parents	at least	1	
		Во	ys	of E	SCS	of E	SCS	of E	SCS	motiv	ation	somet	imes	Inter	cept
		Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.
	Australia	1.86	(0.38)	0.83	(0.22)	1.17	(0.33)	0.95	(0.32)	1.00	(0.14)	0.91	(0.18)	0.36	(0.09)
OECD	Belgium (Flemish)	4.09	(1.67)	0.83	(0.42)	3.08	(1.92)	1.87	(1.29)	0.58	(0.17)	2.38	(1.23)	0.10	(0.07)
ō	Canadian provinces	3.24	(1.97)	1.46	(1.13)	1.62	(1.23)	2.20	(1.88)	0.58	(0.14)	0.35	(0.24)	0.34	(0.30)
	Chile	0.86	(0.40)	1.13	(1.28)	0.56	(0.41)	1.05	(0.85)	0.83	(0.21)	1.37	(0.80)	0.61	(0.61)
	Italy	1.17	(0.75)	0.82	(0.54)	0.31	(0.24)	0.22	(0.13)	0.56	(0.29)	1.24	(0.74)	0.77	(0.49)
	Netherlands	С	С	С	С	С	С	С	С	С	С	С	С	С	С
	Poland	2.49	(0.87)	0.73	(0.30)	0.49	(0.23)	0.89	(0.41)	1.15	(0.22)	0.74	(0.29)	0.56	(0.28)
	Slovak Republic	2.01	(0.62)	0.87	(0.38)	1.29	(0.58)	2.16	(1.14)	0.91	(0.16)	0.77	(0.28)	0.73	(0.28)
	Spain	1.41	(0.66)	1.21	(0.80)	0.92	(0.56)	1.03	(0.87)	1.17	(0.29)	0.52	(0.25)	0.86	(0.41)
	United States	С	С	С	С	С	С	С	С	С	С	С	С	С	С
	OECD average-10	2.14	(0.38)	0.98	(0.26)	1.18	(0.31)	1.30	(0.36)	0.85	(0.07)	1.03	(0.22)	0.54	(0.13)
_						1									
Partners	Brazil	n	n	n	n (0, (0)	n	n	n	n (0, 41)	n	n (0.20)	n	n	n	n (0.22)
r.	B-S-J-G (China)	1.70	(0.78)	1.03	(0.60)	1.40	(0.76)	0.82	(0.41)	0.93	(0.20)	0.89	(0.47)	0.50	(0.23)
Pa	Lithuania Peru	1.04 n	(0.38)	1.13 n	(0.55) n	0.74 n	(0.43) n	1.91 n	(0.92) n	1.02 n	(0.15)	0.46	(0.17)	0.94 n	(0.44) n
	Russia	5.03	(2.85)	0.77	(0.71)	0.82	(0.70)	0.31	(0.27)	1.06	(0.35)	0.73	(0.41)	0.50	(0.48)
_	Kussia	3.03	(2.03)	0.77	(0.71)	0.02	(0.70)	0.51	(0.27)	1.00	(0.55)	0.73	(0.71)	0.50	(0.70)
								Save up	to buy it						
				PISA inc	dex of eco	nomic, soci	al and cul	tural status	s (ESCS)			Studen		1	
										1.		discuss		1	
				Second	auarter	Third q	uarter	Тор qı	uartor	Ind of achie	ex	matter parents		1	
		Во	VS	of E	SCS	of Es	SCS	of E	SCS	motiv		somet		Inter	cept
		Relative	7-	Relative		Relative		Relative		Relative		Relative		Relative	
		risk	S.E.	risk	S.E.	risk	S.E.	risk	S.E.	risk	S.E.	risk	S.E.	risk	S.E.
_	Australia	1.01	(0.12)	1.27	(0.19)	1.43	(0.23)	1.58	(0.30)	1.17	(0.08)	2.37	(0.31)	6.11	(0.96)
OECD	Belgium (Flemish)	2.57	(0.12)	1.11	(0.19)	2.18	(0.23)	1.83	(0.92)	0.83	(0.13)	2.33	(0.65)	2.36	(0.93)
OE	Canadian provinces	1.04	(0.03)	1.93	(0.85)	1.14	(0.46)	1.60	(0.71)	0.03	(0.13)	1.04	(0.45)	12.47	(6.89)
-	Chile	0.65	(0.20)	2.19	(1.54)	1.14	(0.46)	1.41	(0.68)	1.22	(0.14)	3.27	(1.30)	7.57	(5.21)
	Italy	0.52	(0.20)	0.87	(0.35)	1.05	(0.39)	0.84	(0.32)	0.76	(0.22)	4.20	(1.56)	7.75	(3.33)
	Netherlands	1.31	(0.16)	0.87	(0.36)	0.91	(0.33)	1.14	(0.56)	1.22	(0.19)	2.13	(0.78)	7.73	(3.50)
			(0.23)	1.11								1.91		5.53	(1.94)
	Doland														
	Poland Slovak Republic	1.02 1.11	(0.25)	0.87	(0.33)	1.00 1.49	(0.32) (0.46)	1.11 2.48	(0.32)	1.03	(0.14)	1.60	(0.53) (0.40)	3.73	(1.08)

Notes: Multinomial logistic regression model: likelihood of choosing a spending option with respect to choosing «Buy it with money that really should be used for something else» is regressed on all variables in the table. Reference categories for categorical variables are: girls, students in the bottom quarter of ESCS, and students who never discuss money matters with parents.

(0.53)

(0.78)

n

(0.30)

(0.43)

(0.38)

1.91

1.60

1.55

0.81

1.92

(0.81)

(0.80)

(0.22)

(0.24)

(0.60)

(0.32)

n

1.18

0.98

n

1.02

1.05

(0.18)

(0.19)

(0.05)

(0.13)

(0.11)

0.81

1.65

2.22

2.64

(0.31)

(0.64)

(0.25)

(0.51)

(0.75)

(0.85)

15.83

9.23

7.77

8.97

3.77

(6.13)

(1.35)

n

(6.24)

(2.92)

(1.31)

Values that are statistically significant are indicated in bold (see Annex A3). StatLink III http://dx.doi.org/10.1787/888933486135

0.86

1.08

1.12

0.74

0.63

(0.28)

(0.34)

(0.10)

(0.17)

(0.12)

0.97

1.14

1.24

0.60

0.99

(0.33)

(0.48)

(0.20)

(0.17)

(0.26)

(0.36)

n

1.48

1.94

1.45

0.95

1.23

0.73

Spain

Brazil B-S-J-C Lithuar

Peru

Russia

Lithuania

United States

OECD average-10

B-S-J-G (China)



Table IV.6.2 Students' expected spending behaviour, by student characteristics

Results based on students' response to the question "If you don't have enough money to buy something you really want (e.g. an item of clothing, sports equipment) what are you most likely to do?"

								Not	buy it								
				PISA ir	ndex of e		social an	d cultura	l status			discuss	nts who s money				
		Во	ys	Second of E			quarter SCS		uarter SCS	of achie	dex evement vation	parents	rs with at least etimes	Inter	rcept	Pseu	do R2
		Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Pseudo R2	S.E.
Q.	Australia	0.71	(0.09)	1.08	(0.16)	1.34	(0.24)	1.42	(0.26)	1.19	(0.10)	1.28	(0.21)	2.38	(0.41)	0.012	(0.002)
OECD	Belgium (Flemish)	2.01	(0.57)	0.82	(0.34)	2.22	(1.07)	1.75	(0.96)	0.84	(0.14)	1.86	(0.54)	1.01	(0.42)	0.017	(0.007)
0	Canadian provinces	0.89	(0.25)	2.42	(0.98)	1.62	(0.74)	1.84	(0.90)	0.98	(0.15)	0.61	(0.32)	4.78	(2.41)	0.013	(0.005)
	Chile	0.50	(0.19)	2.79	(1.85)	1.75	(0.82)	1.67	(0.79)	1.30	(0.26)	1.88	(1.05)	1.74	(1.23)	0.022	(0.007)
	Italy	0.67	(0.21)	0.53	(0.27)	0.70	(0.30)	0.63	(0.28)	0.72	(0.19)	3.84	(1.54)	2.00	(1.04)	0.026	(0.010)
	Netherlands	0.96	(0.32)	0.96	(0.46)	0.88	(0.38)	1.16	(0.69)	1.27	(0.27)	1.33	(0.47)	3.26	(1.61)	0.011	(0.007)
	Poland	0.89	(0.23)	1.06	(0.38)	0.85	(0.31)	0.57	(0.22)	0.97	(0.16)	1.61	(0.53)	1.26	(0.52)	0.011	(0.005)
	Slovak Republic	1.28	(0.32)	0.76	(0.27)	1.21	(0.42)	3.66	(1.51)	0.96	(0.17)	0.96	(0.27)	1.26	(0.41)	0.017	(0.006)
	Spain	1.00	(0.41)	1.17	(0.53)	1.33	(0.56)	1.53	(0.75)	1.47	(0.23)	0.56	(0.26)	2.87	(1.46)	0.015	(0.006)
	United States	0.63	(0.20)	0.88	(0.38)	2.00	(0.81)	1.74	(0.84)	0.87	(0.18)	0.80	(0.36)	5.02	(3.17)	0.019	(0.008)
	OECD average-10	0.95	(0.10)	1.25	(0.23)	1.39	(0.20)	1.60	(0.26)	1.06	(0.06)	1.47	(0.22)	2.56	(0.49)	0.016	(0.002)
rs	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
artners	B-S-J-G (China)	0.90	(0.23)	0.43	(0.14)	0.80	(0.32)	0.92	(0.35)	1.09	(0.18)	1.47	(0.49)	1.71	(0.63)	0.019	(0.008)
Pai	Lithuania	1.12	(0.29)	0.66	(0.21)	1.42	(0.59)	1.56	(0.53)	0.92	(0.11)	1.33	(0.43)	1.21	(0.51)	0.024	(0.006)
	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	1.54	(0.69)	0.50	(0.37)	0.62	(0.40)	0.88	(0.55)	0.97	(0.27)	2.43	(1.70)	0.88	(0.73)	0.019	(0.010)

Notes: Multinomial logistic regression model: likelihood of choosing a spending option with respect to choosing «Buy it with money that really should be used for something else» is regressed on all variables in the table. Reference categories for categorical variables are: girls, students in the bottom quarter of ESCS, and students who never discuss money matters with parents.

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

StatLink ***Indicated** http://dx.doi.org/10.1787/888933486135



[Part 1/2]

Table IV.6.3 Students' expected spending behaviour, by performance in financial literacy

Results based on students' response to the question "If you don't have enough money to buy something you really want (e.g. an item of clothing, sports equipment) what are you most likely to do?"

		In	creased	likelihoo		idents at stead of i											followi	ng optio	ns
								Before	accoun	ting for	student	characte	ristics1						
				row mon ily meml		Try		row mon friend	iey		Save up	to buy i	t		Not l	ouy it			
		(from 4) less than	2 or 3 00.33 to 1 549.86 points)	Levels (from 5	49.86	Levels (from 40 less than score p	00.33 to 549.86	Levels (from ! score	549.86		00.33 to 1 549.86	(from	4 or 5 549.86 points)	Levels (from 40 less than score	00.33 to 1 549.86	Levels (from 5 score p	49.86	Pseu	do R2
		Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Pseudo R2	S.E.
Q	Australia	2.32	(0.33)	3.84	(0.86)	0.51	(0.13)	0.65	(0.21)	3.17	(0.42)	6.46	(1.25)	3.41	(0.58)	7.68	(1.81)	0.020	(0.002)
EC	Belgium (Flemish)	2.12	(0.98)	2.95	(1.38)	2.98	(2.06)	4.58	(2.95)	2.64	(1.42)	6.24	(2.98)	2.32	(1.30)	4.08	(2.37)	0.013	(0.006)
٥	Canadian provinces	0.94	(0.49)	1.98	(1.21)	0.21	(0.22)	0.27	(0.23)	1.48	(0.73)	3.92	(2.22)	1.02	(0.52)	2.71	(1.64)	0.015	(0.007)
	Chile	4.13	(1.88)	5.14	(5.60)	1.16	(0.95)	2.94	(4.00)	4.61	(2.14)	5.83	(6.78)	5.02	(2.35)	5.56	(8.14)	0.014	(0.005)
	Italy	2.34	(1.01)	3.36	(2.42)	0.44	(0.34)	0.19	(0.22)	2.01	(0.85)	2.75	(1.79)	1.44	(0.77)	1.42	(1.10)	0.014	(0.006)
	Netherlands	1.22	(0.55)	2.17	(1.20)	С	С	С	С	1.98	(0.90)	4.35	(2.53)	2.17	(1.00)	3.79	(2.24)	0.012	(0.006)
	Poland	1.33	(0.41)	2.43	(0.98)	0.34	(0.12)	0.22	(0.14)	2.30	(0.64)	4.74	(1.79)	1.56	(0.54)	2.49	(1.14)	0.023	(0.006)
	Slovak Republic	1.85	(0.57)	2.29	(1.24)	0.73	(0.24)	0.59	(0.45)	3.46	(1.01)	7.45	(3.89)	2.91	(0.93)	5.08	(2.98)	0.035	(0.008)
	Spain	4.22	(1.65)	6.74	(5.39)	0.86	(0.55)	0.78	(0.97)	5.33	(1.83)	11.12	(8.19)	2.83	(1.11)	3.66	(2.95)	0.032	(0.007)
	United States	1.43	(0.66)	1.41	(0.90)	С	C	С	С	3.04	(1.31)	3.71	(2.31)	2.50	(1.24)	3.91	(2.38)	0.014	(0.006)
	OECD average-10	2.19	(0.31)	3.23	(0.87)	0.90	(0.30)	1.28	(0.64)	3.00	(0.39)	5.66	(1.27)	2.52	(0.37)	4.04	(1.04)	0.019	(0.002)
rs.	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
tners	B-S-J-G (China)	1.07	(0.58)	2.06	(1.11)	0.63	(0.47)	1.15	(0.91)	1.13	(0.43)	1.76	(0.64)	0.65	(0.39)	0.98	(0.49)	0.005	(0.003)
Par	Lithuania	1.68	(0.58)	5.10	(5.10)	0.19	(0.08)	0.26	(0.29)	3.38	(0.97)	15.84	(15.99)	1.61	(0.52)	5.33	(4.96)	0.051	(0.009)
	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	2.00	(1.22)	5.65	(5.33)	0.54	(0.36)	1.66	(1.78)	2.48	(1.23)	10.35	(9.02)	1.42	(0.91)	5.34	(5.62)	0.020	(0.008)
		Incres	seed like	libood o	fetudon	ts at eac	h profic	iona, la	ol com	nared w	ith stude	nte at o	r bolow	Lovel 1	to ronor	t the fell	owing o	ntions i	netoad

Increased likelihood of students at each proficiency level, compared with students at or below Level 1, to report the following options instead of reporting "Buy it with money that really should be used for something else"

								After	accoun	ting for	student o	haracte	ristics						
		Tr fro	y to bori m a fam	ow mon ily mem	ey ber	Try		row mon friend	iey		Save up	to buy i	t		Not	buy it			
		(from 4) less than	2 or 3 00.33 to 1 549.86 points)	Levels (from ! score	549.86	Levels (from 40 less than score	00.33 to 549.86	Levels (from score	549.86	(from 4 less tha	2 or 3 00.33 to n 549.86 points)	(from	4 or 5 549.86 points)	Levels (from 40 less than score	00.33 to 549.86	Levels (from ! score p	549.86	Pseu	do R2
		Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Pseudo R2	S.E.
Q	Australia	2.23	(0.33)	3.67	(0.89)	0.51	(0.14)	0.62	(0.21)	3.03	(0.44)	6.00	(1.28)	3.33	(0.60)	7.67	(1.92)	0.028	(0.003)
Œ	Belgium (Flemish)	1.83	(0.95)	2.44	(1.30)	3.13	(3.78)	3.97	(4.89)	2.49	(1.47)	5.64	(3.17)	2.13	(1.35)	3.60	(2.40)	0.025	(800.0)
0	Canadian provinces	0.92	(0.50)	2.01	(1.37)	0.25	(0.29)	0.35	(0.36)	1.58	(0.80)	4.50	(2.91)	1.02	(0.55)	2.84	(1.99)	0.025	(800.0)
	Chile	3.30	(1.51)	3.49	(4.09)	1.12	(0.99)	2.91	(4.42)	3.94	(1.83)	4.48	(5.41)	4.43	(2.21)	4.54	(7.25)	0.030	(800.0)
	Italy	1.99	(0.91)	3.53	(3.02)	0.48	(0.41)	0.29	(0.37)	1.73	(0.77)	2.92	(2.26)	1.26	(0.68)	1.57	(1.39)	0.034	(0.010)
	Netherlands	1.18	(0.55)	2.10	(1.28)	С	С	С	C	1.92	(0.88)	4.17	(2.64)	2.16	(1.06)	3.73	(2.52)	0.020	(0.009)
	Poland	1.32	(0.44)	2.49	(1.15)	0.36	(0.14)	0.22	(0.15)	2.25	(0.67)	4.83	(2.11)	1.63	(0.58)	3.03	(1.48)	0.030	(800.0)
	Slovak Republic	1.90	(0.63)	2.35	(1.31)	0.77	(0.26)	0.61	(0.47)	3.28	(0.96)	6.53	(3.40)	2.78	(0.95)	4.65	(2.77)	0.041	(0.009)
	Spain	3.66	(1.60)	5.27	(4.88)	0.84	(0.60)	0.69	(1.02)	4.97	(1.89)	9.78	(8.03)	2.54	(1.11)	2.82	(2.56)	0.042	(0.010)
	United States	1.32	(0.64)	1.29	(0.84)	С	С	С	С	2.94	(1.36)	3.68	(2.37)	2.40	(1.26)	4.02	(2.56)	0.029	(0.009)
	OECD average-10	1.97	(0.29)	2.87	(0.77)	0.93	(0.50)	1.21	(0.84)	2.81	(0.38)	5.25	(1.21)	2.37	(0.36)	3.85	(0.99)	0.030	(0.003)
rs	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
Partners	B-S-J-G (China)	1.06	(0.60)	1.71	(0.97)	0.65	(0.50)	1.27	(1.08)	1.15	(0.45)	1.68	(0.65)	0.65	(0.39)	0.89	(0.47)	0.020	(800.0)
Pai	Lithuania	1.54	(0.53)	4.25	(4.46)	0.20	(0.08)	0.25	(0.28)	3.15	(0.93)	13.95	(14.86)	1.58	(0.52)	4.94	(4.86)	0.063	(0.010)
	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	1.85	(1.19)	5.14	(5.18)	0.59	(0.41)	1.92	(2.26)	2.36	(1.26)	9.69	(9.14)	1.27	(0.87)	4.53	(5.08)	0.033	(0.012)

^{1.} Student characteristics include gender, socio-economic status, achievement motivation, and discussing money matters with parents at least sometimes. Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink *** http://dx.doi.org/10.1787/888933486144

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Table IV.6.3 Students' expected spending behaviour, by performance in financial literacy

Results based on students' response to the question "If you don't have enough money to buy something you really want (e.g. an item of clothing, sports equipment) what are you most likely to do?"

		1		-	d of stu	idents at stead of i	each pr	oficiency	y level, o	compare	ed with s	tudents should l	at or be	low Leve	l 1, to re	eport the	followi	ng optio	ns
					Afte	r accoun	ting for	student	charact	eristics1	and perí	ormanc	e in mat	hematics	and rea	ading			
				v money member		Try to		v money iend	from		Save up	to buy i	t		Not l	buy it			
		Levels (from 40 less than score	00.33 to 549.86	Levels (from 5 score p	49.86	Levels (from 40 less than score p	0.33 to 549.86	Levels (from 5	549.86	(from 4 less tha	2 or 3 00.33 to n 549.86 points)	(from	4 or 5 549.86 points)	Levels (from 40 less than score p	00.33 to 549.86	Levels (from 5 score p	49.86	Pseud	do R2
		Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Pseudo R2	S.E.
ECD	Australia	1.58	(0.34)	1.91	(0.79)	0.68	(0.20)	1.08	(0.50)	2.22	(0.43)	3.28	(1.13)	2.09	(0.54)	3.09	(1.39)	0.032	(0.003)
EC	Belgium (Flemish)	1.90	(1.27)	2.65	(2.42)	3.12	(4.23)	4.20	(7.57)	1.84	(1.26)	3.20	(2.87)	1.67	(1.25)	2.26	(2.27)	0.031	(0.010)
0	Canadian provinces	0.68	(0.46)	1.18	(1.45)	0.26	(0.40)	0.37	(0.85)	1.32	(0.81)	3.31	(3.56)	0.73	(0.47)	1.50	(1.69)	0.030	(0.010)
	Chile	2.15	(1.49)	1.48	(2.48)	1.40	(1.79)	4.14	(9.07)	2.76	(1.92)	2.18	(3.60)	2.96	(1.99)	2.13	(5.28)	0.034	(0.010)
	Italy	1.49	(0.93)	2.17	(2.86)	0.45	(0.53)	0.24	(0.41)	1.26	(0.75)	1.64	(1.79)	0.97	(0.67)	1.06	(1.42)	0.037	(0.011)
	Netherlands	0.92	(0.56)	1.26	(1.37)	С	С	С	С	1.35	(0.80)	2.05	(2.25)	1.48	(0.87)	1.77	(2.00)	0.024	(0.010)
	Poland	1.06	(0.48)	1.57	(1.09)	0.38	(0.21)	0.24	(0.28)	1.78	(0.69)	2.99	(1.90)	1.25	(0.51)	1.80	(1.25)	0.034	(0.008)
	Slovak Republic	1.60	(0.70)	1.69	(1.33)	0.91	(0.38)	0.87	(0.85)	2.71	(1.00)	4.62	(3.01)	2.35	(1.00)	3.44	(2.79)	0.046	(0.011)
	Spain	2.40	(1.27)	2.36	(2.59)	0.70	(0.67)	0.46	(0.93)	3.46	(1.78)	4.85	(5.05)	2.46	(1.51)	2.70	(3.37)	0.047	(0.011)
	United States	2.08	(1.70)	3.49	(5.38)	С	С	С	С	3.07	(2.12)	4.34	(5.74)	2.32	(1.75)	3.92	(4.71)	0.034	(0.011)
	OECD average-10	1.59	(0.32)	1.98	(0.80)	0.99	(0.59)	1.45	(1.49)	2.18	(0.41)	3.25	(1.07)	1.83	(0.37)	2.37	(0.93)	0.035	(0.003)
srs	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
tne	B-S-J-G (China)	0.98	(0.64)	1.52	(1.44)	0.66	(0.60)	1.40	(1.63)	0.96	(0.39)	1.17	(0.65)	0.56	(0.35)	0.73	(0.61)	0.022	(0.009)
Pai	Lithuania	1.40	(0.67)	3.54	(4.77)	0.20	(0.11)	0.26	(0.33)	2.50	(1.04)	9.18	(12.76)	1.25	(0.60)	3.14	(3.92)	0.066	(0.011)
	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	1.40	(1.00)	3.16	(4.76)	0.71	(0.61)	3.22	(6.13)	2.10	(1.38)	8.04	(11.45)	1.09	(0.86)	3.60	(5.86)	0.039	(0.014)

^{1.} Student characteristics include gender, socio-economic status, achievement motivation, and discussing money matters with parents at least sometimes. Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink *** http://dx.doi.org/10.1787/888933486144

[Part 1/1]

Table IV.6.4 Students' saving behaviour

Results based on students' self-reports

			•	Percentage	of students w	ho reporte	d that this sta	atement abo	out saving mo	ney best ap	plies to them	1	
		amount of	the same money each or month	each weel	me money k or month, nount varies	when I h	oney only nave some spare	when I w	oney only vant to buy ething		save any		money so not save
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
9	Australia	24.6	(0.5)	32.3	(0.6)	16.0	(0.5)	17.3	(0.4)	3.9	(0.2)	5.9	(0.3)
E	Belgium (Flemish)	22.0	(1.3)	31.1	(1.7)	15.1	(0.9)	21.3	(1.1)	7.9	(1.0)	2.7	(0.5)
0	Canadian provinces	19.5	(1.2)	32.8	(1.1)	16.7	(1.0)	20.1	(1.0)	4.1	(0.6)	6.8	(0.7)
	Chile	22.3	(1.2)	22.9	(1.3)	22.3	(1.3)	23.4	(1.2)	4.4	(0.5)	4.8	(0.7)
	Italy	12.0	(0.9)	31.3	(1.1)	21.5	(1.2)	26.8	(1.2)	4.6	(0.6)	3.8	(0.5)
	Netherlands	23.7	(1.0)	34.8	(1.4)	12.5	(0.9)	20.4	(1.2)	7.2	(0.7)	1.3	(0.3)
	Poland	18.3	(1.0)	19.6	(1.0)	28.4	(1.1)	23.0	(1.1)	7.9	(0.7)	2.8	(0.4)
	Slovak Republic	15.7	(0.9)	23.5	(1.2)	25.9	(1.2)	24.8	(1.2)	7.2	(0.7)	2.9	(0.4)
	Spain	18.4	(1.1)	31.4	(1.2)	23.0	(1.0)	19.4	(1.0)	4.4	(0.6)	3.3	(0.5)
	United States	17.7	(1.1)	31.8	(1.3)	19.4	(1.2)	19.8	(1.2)	4.6	(0.6)	6.7	(0.7)
	OECD average-10	19.4	(0.3)	29.1	(0.4)	20.1	(0.3)	21.6	(0.3)	5.6	(0.2)	4.1	(0.2)
rs	Brazil	n	n	n	n	n	n	n	n	n	n	n	n
tne	B-S-J-G (China)	14.8	(1.0)	43.3	(1.2)	18.9	(1.0)	13.6	(0.9)	4.7	(0.5)	4.7	(0.6)
Pai	Lithuania	12.4	(0.9)	29.9	(1.3)	22.9	(1.0)	26.0	(1.2)	6.5	(0.7)	2.3	(0.4)
	Peru	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	16.2	(1.2)	19.7	(1.4)	20.5	(1.4)	29.5	(1.5)	10.4	(1.1)	3.7	(0.6)

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Table IV.6.5 Students' saving behaviour, by student characteristics

Results based on students' self-report about which statement about saving money best applies to them

						I save	the same a	amount of 1	noney eac	h week or	month				
				PISA inc	dex of eco	nomic, soc	ial and cu	ltural status	(ESCS)						
		Во	oys	Second of E	quarter SCS	Third of E	quarter SCS	Top q	uarter SCS	Ind of achie motiv	vement	Stud who d money with p at least so	iscuss matters arents	Inter	cept
		Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.
Q	Australia	1.51	(0.17)	1.50	(0.25)	1.34	(0.22)	1.39	(0.23)	1.27	(0.10)	2.38	(0.31)	1.91	(0.31)
Ē	Belgium (Flemish)	2.23	(0.66)	0.97	(0.37)	1.19	(0.48)	0.94	(0.33)	1.23	(0.25)	1.41	(0.46)	1.75	(0.91)
0	Canadian provinces	2.94	(0.93)	1.37	(0.60)	1.23	(0.53)	2.18	(0.89)	1.18	(0.20)	2.04	(0.71)	1.09	(0.47)
	Chile	1.67	(0.50)	0.51	(0.25)	0.76	(0.34)	0.51	(0.21)	1.98	(0.28)	1.71	(0.82)	3.59	(1.86)
	Italy	1.54	(0.53)	1.14	(0.63)	1.07	(0.50)	1.37	(0.54)	1.05	(0.23)	3.04	(1.19)	0.79	(0.41)
	Netherlands	1.38	(0.32)	1.67	(0.55)	3.12	(1.39)	3.30	(1.34)	1.19	(0.25)	1.52	(0.51)	1.12	(0.49)
	Poland	1.77	(0.38)	0.74	(0.29)	0.89	(0.24)	1.30	(0.40)	1.65	(0.25)	0.64	(0.19)	3.04	(1.14)
	Slovak Republic	1.31	(0.36)	1.19	(0.54)	1.09	(0.44)	1.73	(0.73)	1.34	(0.20)	1.09	(0.29)	1.70	(0.56)
	Spain	1.52	(0.43)	0.49	(0.23)	0.70	(0.35)	0.67	(0.30)	1.04	(0.17)	1.61	(0.54)	3.43	(1.60)
	United States	2.32	(0.84)	0.87	(0.43)	1.28	(0.66)	1.65	(0.73)	1.35	(0.24)	0.82	(0.44)	2.17	(1.43)
	OECD average-10	(0.18)	1.04	(0.14)	1.27	(0.19)	1.50	(0.21)	1.33	(0.07)	1.63	(0.19)	2.06	(0.33)	
-2	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n
'ne	B-S-J-G (China)	0.82	(0.29)	1.86	(0.87)	0.65	(0.22)	0.79	(0.30)	1.00	(0.20)	2.00	(0.65)	2.42	(1.30)
artners	Lithuania	2.47	(0.67)	1.07	(0.48)	1.66	(0.69)	2.18	(0.91)	0.97	(0.13)	1.30	(0.54)	0.66	(0.31)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	2.55	(0.59)	1.56	(0.63)	1.95	(0.95)	0.96	(0.44)	1.27	(0.21)	1.21	(0.41)	0.64	(0.34)

I save some money each week or month, but the amount varies

				PISA inc	lex of eco	nomic, soci	ial and cul	ltural status	s (ESCS)			Stud	ents		
		Во	ys	Second of E		Third q		Top q	uarter SCS	Inc of achie motiv	vement	who d money i with pa	iscuss natters arents	Inter	cept
		Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.
Q.	Australia	1.12	(0.13)	1.74	(0.28)	1.80	(0.28)	2.14	(0.34)	1.32	(0.10)	3.10	(0.40)	1.85	(0.31)
OEC	Belgium (Flemish)	1.22	(0.29)	1.09	(0.40)	1.37	(0.53)	1.33	(0.44)	1.25	(0.26)	2.42	(0.90)	1.86	(0.80)
0	Canadian provinces	1.80	(0.60)	1.29	(0.54)	1.27	(0.49)	2.76	(1.19)	1.10	(0.18)	2.02	(0.72)	2.41	(1.09)
	Chile	0.91	(0.27)	0.85	(0.40)	1.52	(0.76)	1.17	(0.49)	1.57	(0.16)	1.35	(0.58)	3.96	(2.03)
	Italy	1.22	(0.41)	1.84	(0.73)	1.00	(0.41)	1.51	(0.59)	1.11	(0.21)	2.98	(1.04)	2.15	(1.02)
	Netherlands	0.99	(0.22)	1.12	(0.41)	2.24	(0.85)	2.55	(0.81)	1.11	(0.22)	3.04	(0.95)	1.35	(0.49)
	Poland	1.12	(0.24)	1.42	(0.43)	1.38	(0.34)	2.25	(0.65)	1.21	(0.18)	0.93	(0.28)	1.86	(0.67)
	Slovak Republic	1.03	(0.29)	1.15	(0.41)	1.62	(0.53)	1.86	(0.77)	1.38	(0.21)	2.11	(0.67)	1.56	(0.48)
	Spain	1.42	(0.40)	0.72	(0.34)	1.07	(0.47)	1.17	(0.52)	1.04	(0.17)	1.71	(0.52)	4.12	(1.54)
	United States	1.58	(0.53)	0.74	(0.34)	1.09	(0.51)	1.78	(0.72)	1.42	(0.24)	1.23	(0.74)	3.41	(2.48)
	OECD average-10	1.24	(0.12)	1.20	(0.14)	1.44	(0.17)	1.85	(0.22)	1.25	(0.06)	2.09	(0.23)	2.45	(0.41)
rs	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n
Partners	B-S-J-G (China)	0.41	(0.14)	1.60	(0.73)	0.75	(0.23)	1.08	(0.38)	0.76	(0.14)	2.62	(0.71)	7.97	(3.87)
arı	Lithuania	1.40	(0.31)	0.84	(0.28)	1.50	(0.56)	2.09	(0.65)	1.15	(0.15)	1.64	(0.58)	2.04	(0.84)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	1.93	(0.45)	1.09	(0.36)	1.81	(0.65)	0.64	(0.20)	1.16	(0.20)	1.70	(0.62)	0.85	(0.35)

I save money only when I have some to spare

							save mone	y only wife	II I Have se	onie to spai	C				
				PISA inc	dex of eco	nomic, soc	ial and cul	ltural status	(ESCS)			Stud	ents		
		Во	pys	Second of E		Third o		Top q	uarter SCS	Ind of achie motiv	vement	who d money i with pa at least so	iscuss matters arents	Inter	cept
		Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.
Q	Australia	1.17	(0.14)	1.40	(0.23)	1.18	(0.22)	1.21	(0.17)	1.22	(0.09)	1.70	(0.24)	2.08	(0.34)
EC	Belgium (Flemish)	1.31	(0.39)	0.82	(0.36)	1.16	(0.47)	0.89	(0.33)	1.22	(0.26)	1.62	(0.64)	1.53	(0.72)
0	Canadian provinces	1.70	(0.58)	0.78	(0.33)	0.97	(0.40)	1.92	(0.96)	1.00	(0.15)	1.28	(0.39)	2.59	(1.16)
	Chile	1.10	(0.36)	0.63	(0.35)	1.03	(0.48)	0.93	(0.35)	1.66	(0.23)	0.92	(0.42)	5.81	(2.84)
	Italy	0.82	(0.29)	1.52	(0.65)	1.05	(0.41)	1.54	(0.64)	1.04	(0.20)	1.77	(0.56)	2.71	(1.29)
	Netherlands	0.58	(0.15)	0.99	(0.36)	1.96	(0.85)	2.07	(0.79)	1.17	(0.27)	1.89	(0.75)	1.06	(0.46)
	Poland	1.05	(0.22)	0.96	(0.33)	0.93	(0.24)	1.22	(0.38)	1.25	(0.18)	0.84	(0.23)	4.42	(1.61)
	Slovak Republic	0.95	(0.23)	1.20	(0.45)	1.26	(0.45)	1.65	(0.65)	1.35	(0.19)	1.56	(0.47)	2.47	(0.80)
	Spain	1.10	(0.31)	0.40	(0.19)	1.01	(0.43)	0.94	(0.39)	0.84	(0.14)	1.45	(0.45)	4.58	(1.73)
	United States	1.43	(0.51)	1.02	(0.41)	1.03	(0.49)	1.23	(0.54)	1.38	(0.24)	0.78	(0.39)	3.59	(2.49)
	OECD average-10	1.12	(0.11)	0.97	(0.12)	1.16	(0.15)	1.36	(0.18)	1.21	(0.06)	1.38	(0.15)	3.08	(0.49)
rs	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n
Partners	B-S-J-G (China)	0.83	(0.27)	1.52	(0.64)	0.69	(0.22)	0.70	(0.25)	0.74	(0.14)	1.99	(0.55)	3.46	(1.73)
arı	Lithuania	1.34	(0.33)	0.85	(0.26)	1.28	(0.44)	1.87	(0.59)	1.11	(0.16)	1.98	(0.79)	1.43	(0.61)
_	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	1.16	(0.25)	1.30	(0.40)	1.83	(0.63)	0.86	(0.32)	1.42	(0.23)	1.39	(0.55)	1.19	(0.54)

Notes: Multinomial logistic regression model: likelihood of choosing a statement about saving instead of choosing «I do not save any money» is regressed on all variables in the table. Reference categories for categorical variables are: girls, students in the bottom quarter of ESCS, and students who never discuss money matters with parents. Values that are statistically significant are indicated in bold (see Annex A3).

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Table IV.6.5 Students' saving behaviour, by student characteristics

Results based on students' self-report about which statement about saving money best applies to them

						I sa	ve money	only when	i want to l	buy someth	ing				
				PISA inc	dex of eco	nomic, soc	ial and cu	tural status	s (ESCS)			Stud who d	ents iscuss		
		Во	oys	Second of E		Third o	juarter SCS	Top qu of E	uarter SCS	Inc of achie motiv	vement	money with pa least sor	rents at	Inter	cept
		Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.
Q.	Australia	1.53	(0.20)	1.44	(0.22)	1.28	(0.21)	1.21	(0.21)	1.14	(0.08)	1.77	(0.24)	1.89	(0.32)
OECD	Belgium (Flemish)	1.63	(0.44)	1.30	(0.45)	1.44	(0.56)	0.96	(0.36)	1.15	(0.23)	1.56	(0.55)	1.59	(0.72)
_	Canadian provinces	2.06	(0.72)	0.85	(0.34)	0.92	(0.36)	1.78	(0.73)	0.98	(0.16)	1.84	(0.71)	2.12	(0.91)
	Chile	1.60	(0.53)	0.57	(0.29)	1.04	(0.49)	0.62	(0.24)	1.74	(0.24)	1.54	(0.67)	3.82	(2.11)
	Italy	1.08	(0.35)	1.43	(0.67)	0.92	(0.39)	0.94	(0.38)	1.03	(0.20)	2.25	(0.82)	2.95	(1.40)
	Netherlands	0.90	(0.22)	1.10	(0.40)	1.73	(0.64)	1.72	(0.58)	0.93	(0.22)	1.91	(0.67)	1.36	(0.57)
	Poland	1.29	(0.29)	0.99	(0.32)	1.10	(0.30)	1.10	(0.33)	1.18	(0.16)	1.20	(0.39)	2.24	(0.88)
	Slovak Republic	1.30	(0.30)	0.91	(0.32)	1.01	(0.35)	1.35	(0.51)	1.11	(0.16)	1.69	(0.49)	2.14	(0.61)
	Spain	1.55	(0.45)	0.82	(0.35)	1.00	(0.47)	0.84	(0.36)	0.87	(0.14)	1.22	(0.36)	3.26	(1.30)
	United States	2.00	(0.64)	0.92	(0.40)	0.76	(0.32)	0.80	(0.36)	1.12	(0.19)	0.82	(0.46)	4.13	(2.69)
	OECD average-10	1.49	(0.14)	1.03	(0.12)	1.12	(0.13)	1.13	(0.14)	1.13	(0.06)	1.58	(0.18)	2.55	(0.43)
Siz	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n
ŧ	B-S-J-G (China)	0.62	(0.25)	1.62	(0.82)	0.41	(0.14)	0.70	(0.27)	0.77	(0.16)	1.59	(0.50)	3.85	(2.02)
Pai	Lithuania	1.45	(0.35)	0.95	(0.34)	1.29	(0.46)	1.61	(0.53)	0.95	(0.12)	1.41	(0.54)	2.12	(0.95)
	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	1.19	(0.27)	0.73	(0.19)	1.10	(0.36)	0.42	(0.12)	1.00	(0.16)	1.37	(0.42)	2.66	(1.15)

							I have	no mone	y so I do	not save							
				PISA ii	ndex of e	conomic, (ES		d cultura	l status			Stud who d	iscuss				
		Во	oys	Second of E	quarter SCS	Third of E			uarter SCS	of achie	dex evement ation	money with pa least sor	rents at	Inte	rcept	Pseu	do R2
		Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Pseudo R2	S.E.
Q.	Australia	0.89	(0.13)	1.00	(0.19)	1.00	(0.20)	1.18	(0.23)	1.21	(0.12)	0.88	(0.14)	1.67	(0.30)	0.014	(0.001)
EC	Belgium (Flemish)	С	С	С	С	С	С	С	С	С	С	С	С	С	С	0.015	(0.007)
	Canadian provinces	1.44	(0.50)	0.69	(0.31)	0.50	(0.22)	0.40	(0.19)	0.95	(0.18)	1.13	(0.44)	1.97	(0.93)	0.017	(0.005)
	Chile	0.66	(0.33)	0.37	(0.31)	0.71	(0.54)	0.92	(0.66)	2.06	(0.40)	0.28	(0.16)	3.90	(2.51)	0.026	(0.007)
	Italy	0.76	(0.30)	0.88	(0.67)	0.97	(0.71)	1.56	(0.96)	1.02	(0.32)	2.87	(1.71)	0.38	(0.29)	0.012	(0.006)
	Netherlands	С	C	С	C	С	C	С	C	С	C	С	C	С	C	0.020	(0.006)
	Poland	0.81	(0.30)	0.49	(0.27)	0.47	(0.21)	0.36	(0.20)	1.22	(0.31)	0.41	(0.15)	1.43	(0.77)	0.015	(0.005)
	Slovak Republic	0.39	(0.16)	0.19	(0.17)	1.41	(0.71)	0.76	(0.54)	1.85	(0.35)	1.18	(0.54)	0.75	(0.32)	0.016	(0.005)
	Spain	1.00	(0.46)	0.62	(0.40)	0.76	(0.54)	0.92	(0.57)	1.05	(0.26)	0.92	(0.44)	0.99	(0.67)	0.012	(0.005)
	United States	1.23	(0.48)	0.85	(0.41)	0.74	(0.35)	0.75	(0.33)	1.36	(0.25)	0.34	(0.18)	3.43	(2.36)	0.020	(0.006)
	OECD average-10	0.89	(0.13)	0.64	(0.13)	0.82	(0.17)	0.86	(0.19)	1.34	(0.10)	1.00	(0.24)	1.82	(0.47)	0.017	(0.002)
rs	Brazil	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
tners	B-S-J-G (China)	0.90	(0.42)	0.95	(0.58)	0.35	(0.18)	0.67	(0.35)	0.63	(0.15)	1.18	(0.65)	1.54	(0.84)	0.024	(0.007)
Par	Lithuania	0.65	(0.32)	1.77	(1.42)	3.87	(3.31)	2.38	(1.50)	1.02	(0.25)	1.10	(0.56)	0.17	(0.13)	0.013	(0.005)
	Peru	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	1.36	(0.51)	0.45	(0.28)	1.01	(0.59)	0.32	(0.19)	1.13	(0.31)	2.80	(2.04)	0.18	(0.14)	0.022	(0.008)

Notes: Multinomial logistic regression model: likelihood of choosing a statement about saving instead of choosing «I do not save any money» is regressed on all variables in the table. Reference categories for categorical variables are: girls, students in the bottom quarter of ESCS, and students who never discuss money matters with parents. Values that are statistically significant are indicated in bold (see Annex A3).

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[Part 1/3]

Table IV.6.6 Students' saving behaviour, by performance in financial literacy

Results based on students' self-reports

			In	creased likelih to r	ood of stu	idents at each following optic	proficiency ons instead	level, compa of reporting "	red with s I do not sa	tudents at or bave any money	elow Level	1,	
						Before acco	unting for	student chara	cteristics1				
		I save th		ount of money r month	each each			each week or ount varies	month,	I save n		when I have s pare	ome
		Levels 2 (from 400.33 549.86 sco	to less than	Levels 4 (from 54 score po	19.86	Levels 2 (from 400.33 549.86 scor	to less than	Levels 4 (from 54 score po	49.86	Levels 2 (from 400.33 549.86 scor	to less than	Levels 4 (from 54 score po	19.86
		Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.
Q	Australia	1.48	(0.24)	1.86	(0.33)	2.97	(0.52)	6.57	(1.11)	1.52	(0.28)	2.52	(0.46)
OECD	Belgium (Flemish)	1.29	(0.58)	1.40	(0.64)	2.38	(1.11)	4.97	(2.42)	1.25	(0.59)	2.00	(1.01)
0	Canadian provinces	1.18	(0.62)	3.28	(1.95)	1.76	(0.87)	8.33	(4.99)	1.58	(0.82)	4.89	(3.33)
	Chile	1.20	(0.48)	1.25	(0.75)	2.26	(0.96)	3.49	(2.22)	1.93	(0.75)	3.40	(2.16)
	Italy	1.58	(0.70)	1.26	(0.77)	1.96	(0.85)	2.84	(1.55)	1.47	(0.63)	1.45	(0.76)
	Netherlands	1.13	(0.44)	2.99	(1.29)	2.08	(0.74)	5.86	(2.52)	1.34	(0.59)	3.27	(1.58)
	Poland	0.89	(0.30)	0.62	(0.24)	1.05	(0.38)	1.61	(0.60)	0.94	(0.33)	1.16	(0.39)
	Slovak Republic	1.07	(0.32)	0.95	(0.51)	1.54	(0.44)	3.19	(1.72)	1.65	(0.48)	2.96	(1.44)
	Spain	1.03	(0.42)	1.55	(1.06)	1.87	(0.81)	3.66	(2.42)	1.60	(0.64)	2.78	(1.92)
	United States	1.31	(0.55)	1.60	(0.98)	2.49	(1.09)	5.56	(3.17)	2.32	(1.06)	4.73	(2.86)
	OECD average-10	1.22	(0.15)	1.68	(0.31)	2.04	(0.26)	4.61	(0.81)	1.56	(0.21)	2.92	(0.58)
rs	Brazil	n	n	n	n	n	n	n	n	n	n	n	n
Partners	B-S-J-G (China)	0.53	(0.59)	0.50	(0.46)	0.29	(0.27)	0.34	(0.29)	0.44	(0.46)	0.47	(0.45)
Раі	Lithuania	1.01	(0.35)	0.85	(0.48)	2.50	(0.74)	3.84	(1.71)	1.44	(0.49)	1.54	(0.68)
	Peru	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	0.69	(0.35)	0.69	(0.33)	0.65	(0.33)	0.99	(0.45)	0.91	(0.53)	1.66	(0.97)

		increas	ea iikeiino	oa or students	at each p	instead of re	porting "I	do not save an	its at or bei	ow Level 1, to report the	tollowing options
						Before acco	ounting for	student chara	cteristics		
		I save m		when I want t	o buy	I have	e no money	so I do not s	ave		
		Levels 2 (from 400.33 549.86 scor	to less than	Levels 4 (from 549.) point	86 score	Levels 2 (from 400.33 549.86 scor	to less than	Levels 4 (from 549. poin	86 score	Pseud	lo R2
		Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Pseudo R2	S.E.
Q.	Australia	1.49	(0.29)	1.48	(0.31)	2.43	(0.57)	3.75	(0.87)	0.015	(0.002)
OECD	Belgium (Flemish)	1.95	(0.97)	1.64	(0.93)	С	С	С	С	0.015	(0.005)
0	Canadian provinces	1.46	(0.71)	2.55	(1.43)	1.02	(0.56)	2.71	(1.78)	0.016	(0.005)
	Chile	1.46	(0.60)	2.30	(1.44)	1.72	(1.15)	4.53	(4.23)	0.008	(0.004)
	Italy	1.74	(0.76)	1.63	(0.88)	1.75	(1.38)	1.75	(1.48)	0.005	(0.004)
	Netherlands	1.14	(0.52)	1.69	(0.78)	С	С	С	С	0.015	(0.005)
	Poland	0.76	(0.23)	0.86	(0.28)	0.98	(0.59)	0.93	(0.59)	0.005	(0.003)
	Slovak Republic	1.66	(0.50)	2.38	(1.20)	0.73	(0.35)	2.69	(1.65)	0.009	(0.003)
	Spain	1.51	(0.57)	2.35	(1.62)	1.31	(0.73)	1.60	(1.53)	0.006	(0.003)
	United States	1.13	(0.49)	1.03	(0.60)	2.25	(1.44)	4.22	(3.36)	0.019	(0.005)
	OECD average-10	1.43	(0.19)	1.79	(0.33)	1.52	(0.33)	2.77	(0.80)	0.011	(0.001)
rs	Brazil	n	n	n	n	n	n	n	n	n	n
tue	B-S-J-G (China)	0.34	(0.36)	0.29	(0.29)	0.17	(0.18)	0.17	(0.17)	0.004	(0.003)
Par	Lithuania	1.73	(0.59)	1.21	(0.54)	1.22	(0.76)	0.89	(0.92)	0.013	(0.004)
	Peru	n	n	n	n	n	n	n	n	n	n
	Russia	1.17	(0.55)	1.06	(0.49)	0.49	(0.40)	0.80	(0.75)	0.008	(0.004)

^{1.} Student characteristics include gender, socio-economic status, achievement motivation, and discussing money matters with parents at least sometimes. Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink *** http://dx.doi.org/10.1787/888933486177

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[Part 2/3]

Table IV.6.6 Students' saving behaviour, by performance in financial literacy

Results based on students' self-reports

			In	creased likelih	ood of stu	idents at each	proficiency	level, compa	red with s	tudents at or b	elow Level	1,	
					eport are	٠.		tudent charac		are any money			
		I save th		ount of money r month	each each			each week or nount varies	month,	I save n	noney only to s	when I have pare	some
		Levels 2 (from 400.33 549.86 sco	to less than	Levels 4 (from 54 score po	19.86	Levels 2 (from 400.33 549.86 scor	to less than	Levels 4 (from 54 score po	49.86	Levels 2 (from 400.33 549.86 scor	to less than	Levels 4 (from 5- score p	49.86
		Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.
2	Australia	1.34	(0.23)	1.44	(0.28)	2.55	(0.46)	4.85	(0.90)	1.48	(0.29)	2.34	(0.47)
CEC	Belgium (Flemish)	1.28	(0.64)	1.14	(0.59)	2.48	(1.27)	4.48	(2.55)	1.42	(0.73)	2.07	(1.18)
ر	Canadian provinces	1.29	(0.69)	3.21	(2.08)	1.84	(0.90)	8.12	(5.19)	1.70	(0.89)	5.22	(3.79)
	Chile	1.17	(0.52)	1.01	(0.67)	2.11	(0.97)	2.85	(1.95)	2.07	(0.86)	3.33	(2.28)
	Italy	1.31	(0.63)	0.94	(0.63)	1.62	(0.76)	2.18	(1.32)	1.24	(0.59)	1.20	(0.70)
	Netherlands	0.97	(0.41)	2.07	(1.00)	1.70	(0.65)	4.02	(1.98)	1.11	(0.51)	2.26	(1.14)
	Poland	0.91	(0.31)	0.53	(0.22)	0.98	(0.37)	1.30	(0.52)	0.93	(0.33)	1.08	(0.38)
	Slovak Republic	0.99	(0.32)	0.73	(0.41)	1.31	(0.41)	2.24	(1.35)	1.41	(0.47)	2.23	(1.21)
	Spain	1.10	(0.45)	1.77	(1.25)	1.92	(0.86)	3.84	(2.60)	1.71	(0.68)	3.30	(2.34)
	United States	1.29	(0.56)	1.33	(0.88)	2.43	(1.13)	4.89	(2.93)	2.52	(1.21)	5.27	(3.48)
	OECD average-10	1.16	(0.16)	1.42	(0.30)	1.89	(0.26)	3.88	(0.78)	1.56	(0.22)	2.83	(0.65)
2	Brazil	n	n	n	n	n	n	n	n	n	n	n	n
ranners	B-S-J-G (China)	0.48	(0.53)	0.46	(0.43)	0.25	(0.23)	0.29	(0.24)	0.38	(0.37)	0.46	(0.43)
5	Lithuania	1.01	(0.38)	0.73	(0.45)	2.36	(0.78)	3.16	(1.55)	1.28	(0.48)	1.18	(0.61)
	Peru	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	0.70	(0.36)	0.67	(0.33)	0.65	(0.33)	0.97	(0.46)	0.86	(0.51)	1.45	(0.87)

Increased likelihood of students at each proficiency level, compared with students at or below Level 1, to report the following options instead of reporting "I do not save any money"

After accounting for student characteristics	stics	characteris	student c	for	accounting	After	
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						, inter deco	and g	radent enara			
		I save m		when I want t	o buy	I have	e no money	so I do not s	ave		
		Levels 2 (from 400.33 549.86 scor	to less than	Levels 4 (from 549. poin	86 score	Levels 2 (from 400.33 549.86 scor	to less than	Levels 4 (from 549. poin	86 score	Pseud	o R2
		Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Pseudo R2	S.E.
Q.	Australia	1.42	(0.29)	1.28	(0.29)	2.49	(0.59)	3.82	(0.96)	0.025	(0.002)
OECD	Belgium (Flemish)	1.90	(0.95)	1.33	(0.77)	С	С	С	С	0.028	(0.007)
0	Canadian provinces	1.58	(0.78)	2.65	(1.65)	1.27	(0.73)	4.03	(3.01)	0.029	(0.007)
	Chile	1.43	(0.62)	1.90	(1.25)	2.18	(1.32)	6.36	(5.52)	0.032	(0.008)
	Italy	1.51	(0.71)	1.46	(0.87)	1.37	(1.15)	1.41	(1.28)	0.014	(0.006)
	Netherlands	1.01	(0.48)	1.35	(0.71)	С	С	С	С	0.031	(0.007)
	Poland	0.78	(0.24)	0.83	(0.29)	1.17	(0.71)	1.30	(0.84)	0.019	(0.005)
	Slovak Republic	1.53	(0.50)	1.98	(1.07)	0.58	(0.27)	1.84	(1.35)	0.019	(0.006)
	Spain	1.70	(0.65)	2.94	(2.14)	1.36	(0.75)	1.71	(1.71)	0.014	(0.006)
	United States	1.24	(0.56)	1.15	(0.71)	2.43	(1.65)	4.96	(4.45)	0.035	(0.008)
	OECD average-10	1.41	(0.19)	1.69	(0.35)	1.61	(0.35)	3.18	(1.03)	0.025	(0.002)
rs	Brazil	n	n	n	n	n	n	n	n	n	n
tners	B-S-J-G (China)	0.30	(0.29)	0.28	(0.27)	0.17	(0.18)	0.21	(0.21)	0.024	(0.007)
Par	Lithuania	1.80	(0.65)	1.22	(0.60)	1.04	(0.72)	0.64	(0.76)	0.022	(0.007)
	Peru	n	n	n	n	n	n	n	n	n	n
	Russia	1.28	(0.62)	1.22	(0.60)	0.60	(0.50)	1.01	(1.01)	0.023	(0.008)

^{1.} Student characteristics include gender, socio-economic status, achievement motivation, and discussing money matters with parents at least sometimes. Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink *** http://dx.doi.org/10.1787/888933486177



[Part 3/3]

Table IV.6.6 Students' saving behaviour, by performance in financial literacy

Results based on students' self-reports

			In			idents at each following optic						1,	
				After acco	unting for	student chara	cteristics1	and performa	nce in mat	hematics and	reading		
		I save th		ount of money r month	each each			each week or ount varies	month,	I save n	noney only to sp	when I have : pare	some
		Levels 2 (from 400.33 549.86 sco	to less than	Levels 4 (from 54 score po	19.86	Levels 2 (from 400.33 549.86 scor	to less than	Levels 4 (from 54 score po	49.86	Levels 2 (from 400.33 549.86 scor	to less than	Levels 4 (from 54 score po	49.86
		Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.
OECD	Australia	1.33	(0.34)	1.51	(0.63)	2.02	(0.50)	3.18	(1.21)	1.16	(0.31)	1.57	(0.70)
7	Belgium (Flemish)	1.01	(0.74)	0.78	(1.14)	1.69	(1.24)	2.31	(3.17)	1.32	(1.06)	1.96	(2.77)
)	Canadian provinces	0.82	(0.53)	1.38	(1.28)	0.97	(0.59)	2.38	(2.17)	0.89	(0.56)	1.50	(1.44)
	Chile	1.18	(0.73)	0.97	(0.92)	1.55	(0.97)	1.53	(1.62)	1.24	(0.71)	1.19	(1.18)
	Italy	1.53	(0.98)	1.32	(1.41)	1.23	(0.74)	1.33	(1.29)	1.06	(0.61)	0.94	(0.81)
	Netherlands	0.86	(0.44)	1.64	(1.34)	1.15	(0.55)	1.82	(1.45)	0.98	(0.52)	1.83	(1.45)
	Poland	0.77	(0.34)	0.39	(0.29)	0.69	(0.35)	0.66	(0.50)	0.58	(0.25)	0.44	(0.30)
	Slovak Republic	1.05	(0.42)	0.85	(0.63)	1.23	(0.49)	2.03	(1.50)	1.38	(0.59)	2.12	(1.44)
	Spain	0.93	(0.58)	1.36	(1.53)	1.46	(0.93)	2.35	(2.33)	1.14	(0.67)	1.67	(1.87)
	United States	1.45	(0.96)	1.82	(2.08)	1.66	(1.00)	2.46	(2.14)	1.83	(1.13)	3.10	(3.08)
	OECD average-10	1.09	(0.20)	1.20	(0.39)	1.37	(0.25)	2.00	(0.59)	1.16	(0.22)	1.63	(0.54)
2	Brazil	n	n	n	n	n	n	n	n	n	n	n	n
an and	B-S-J-G (China)	0.59	(0.71)	0.73	(0.88)	0.32	(0.30)	0.48	(0.54)	0.53	(0.57)	0.97	(1.42)
3	Lithuania	0.84	(0.39)	0.56	(0.54)	1.67	(0.69)	1.74	(1.47)	1.01	(0.48)	0.79	(0.70)
	Peru	n	n	n	n	n	n	n	n	n	n	n	n
	Russia	0.67	(0.35)	0.63	(0.38)	0.44	(0.23)	0.47	(0.28)	0.65	(0.38)	0.84	(0.57)

Increased likelihood of students at each p	roficiency level, compai	ed with students at or belo	ow Level 1, to report the following	options
,	instead of reporting "	do not save any money"	,	

						instead of re	porting "I	do not save ar	ny money"		
				After acco	ounting for	r student chara	cteristics a	and performa	nce in math	ematics and reading	
		I save m		when I want t	o buy	I have	no money	so I do not s	ave		
		Levels 2 (from 400.33 549.86 scor	to less than	Levels 4 (from 54 score po	19.86	Levels 2 (from 400.33 549.86 scor	to less than	Levels 4 (from 5 score p	49.86	Pseud	do R2
		Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Relative risk	S.E.	Pseudo R2	S.E.
ECD	Australia	1.42	(0.40)	1.35	(0.64)	1.53	(0.51)	1.61	(0.84)	0.030	(0.003)
E	Belgium (Flemish)	1.70	(1.19)	1.15	(1.42)	С	С	С	С	0.032	(800.0)
0	Canadian provinces	1.16	(0.73)	1.48	(1.27)	0.63	(0.44)	1.06	(1.09)	0.035	(800.0)
	Chile	1.38	(0.83)	1.70	(1.70)	1.57	(1.13)	3.35	(4.70)	0.039	(0.009)
	Italy	1.25	(0.75)	1.07	(1.04)	1.04	(1.28)	0.94	(1.71)	0.019	(0.008)
	Netherlands	1.10	(0.69)	1.67	(1.56)	С	С	С	С	0.037	(0.008)
	Poland	0.57	(0.22)	0.48	(0.29)	0.65	(0.45)	0.44	(0.43)	0.025	(0.006)
	Slovak Republic	1.65	(0.68)	2.34	(1.61)	0.61	(0.34)	2.03	(1.77)	0.021	(0.007)
	Spain	1.52	(0.80)	2.55	(2.89)	0.92	(0.79)	0.86	(1.37)	0.017	(0.007)
	United States	1.07	(0.69)	0.94	(0.93)	2.67	(2.75)	7.44	(15.14)	0.042	(0.009)
	OECD average-10	1.28	(0.23)	1.47	(0.47)	1.20	(0.43)	2.22	(2.02)	0.030	(0.002)
rs	Brazil	n	n	n	n	n	n	n	n	n	n
Partners	B-S-J-G (China)	0.45	(0.47)	0.75	(1.04)	0.19	(0.22)	0.28	(0.38)	0.026	(800.0)
Par	Lithuania	1.85	(0.83)	1.33	(0.94)	0.65	(0.59)	0.30	(0.60)	0.027	(0.008)
	Peru	n	n	n	n	n	n	n	n	n	n
	Russia	1.13	(0.59)	0.97	(0.63)	0.54	(0.51)	0.95	(1.42)	0.029	(0.010)

^{1.} Student characteristics include gender, socio-economic status, achievement motivation, and discussing money matters with parents at least sometimes. Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink 編章 http://dx.doi.org/10.1787/888933486177

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Table IV.6.7 Educational attainment and students' education expectations

Results based on students' self-reports

		Population with	tertiary education (ISCED lev Percentage in same age group	rel 5A, 5B or 6) –	Estimates of the population tertiary education (ISC	on expecting to complete ED level 5A, 5B or 6) ²
		25-34 year-olds	35-44 year-olds	45-54 year-olds	Percentage of 15-year-old students	Percentage of 15-year-olds ³
		(1)	(2)	(3)	(4)	
		%	%	%	%	%
Q.	Australia	48.5	48.9	38.2	57.4	52.0
OEC	Belgium (Flemish)	m	m	m	64.2	59.6
0	Canadian provinces	m	m	m	80.7	67.4
	Chile	27.3	24.2	16.9	79.9	63.8
	Italy	25.1	20.5	13.5	58.9	47.3
	Netherlands	45.1	39.7	31.0	44.7	42.5
	Poland	43.2	33.4	19.4	48.9	44.5
	Slovak Republic	31.3	22.3	15.7	m	m
	Spain	41.0	43.2	30.9	63.9	58.0
	United States	46.5	46.7	43.8	83.2	69.4
rs	Brazil	m	m	m	55.2	39.0
Partners	B-S-J-G (China)	m	m	m	53.0	33.9
Par	Lithuania	54.8	40.8	31.2	70.6	63.7
	Peru	m	m	m	76.5	56.9
	Russia	58.2	55.3	53.3	51.1	48.7

[Part 1/1]

Table IV.6.8 Students' education expectations, by socio-economic status and performance in financial literacy

Results based on students' self-reports

			Percentage of students expecting to complete education at ISCED level 5A or 6 By socio-economic status By proficiency level in finan																
					By s	ocio-eco	nomic s	tatus				Ву	proficie	ncy leve	l in finan	cial lite	racy		
		All st	udents	qua	ttom artile SCS ¹		uartile SCS	Differ between and be quar	en top ottom	be (below	l 1 or low 400.33 points)	(from to les	rel 2 400.33 s than 5.10 points)	(from to les	/el 3 475.10 is than 9.86 points)	(from to les	rel 4 549.86 s than 4.63 points)	(at or	el 5 above 4.63 points)
		%	S.E.	%	S.E.	%	S.E.	% dif.	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Q	Australia	54.2	(0.6)	33.9	(0.9)	76.4	(0.9)	42.5	(1.3)	21.3	(1.2)	37.3	(1.2)	54.7	(1.4)	71.7	(1.2)	88.4	(0.9)
OEC	Belgium (Flemish)	28.8	(8.0)	12.3	(1.1)	47.4	(1.8)	35.1	(2.0)	11.3	(2.3)	11.9	(1.9)	19.5	(1.6)	32.2	(1.8)	50.0	(1.7)
_	Canadian provinces	64.1	(1.2)	42.0	(1.7)	84.8	(1.1)	42.8	(1.8)	37.1	(2.6)	50.2	(2.5)	62.2	(2.0)	72.6	(1.8)	82.0	(1.6)
	Chile	66.6	(1.0)	46.1	(1.7)	84.2	(0.9)	38.1	(1.9)	47.6	(1.5)	68.9	(1.7)	81.6	(1.8)	89.0	(1.8)	93.3	(2.5)
	Italy	38.3	(1.2)	20.5	(1.5)	58.4	(1.7)	37.9	(2.2)	17.5	(2.2)	30.5	(1.7)	42.4	(1.9)	53.1	(2.4)	63.2	(3.7)
	Netherlands	17.4	(0.7)	7.3	(0.8)	33.6	(1.6)	26.3	(1.9)	2.6	(0.7)	3.7	(0.7)	8.4	(1.1)	22.3	(1.9)	50.9	(2.5)
	Poland	48.0	(1.1)	22.8	(1.3)	80.2	(1.2)	57.4	(1.8)	21.9	(2.1)	36.3	(2.0)	52.4	(1.9)	68.9	(2.2)	83.2	(2.7)
	Slovak Republic	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m
	Spain	51.0	(1.0)	27.0	(1.2)	78.0	(1.0)	51.0	(1.4)	20.6	(1.4)	42.3	(2.0)	62.0	(1.5)	78.1	(1.7)	89.6	(2.5)
	United States	76.0	(0.8)	60.3	(1.4)	91.6	(0.8)	31.3	(1.6)	55.6	(2.0)	71.4	(1.5)	80.6	(1.4)	87.5	(1.6)	93.7	(1.3)
	OECD average-10	49.4	(0.3)	30.2	(0.4)	70.5	(0.4)	40.3	(0.6)	26.1	(0.6)	39.2	(0.6)	51.5	(0.5)	63.9	(0.6)	77.1	(0.8)
- srs	Brazil	46.2	(0.6)	32.9	(0.8)	63.5	(1.0)	30.6	(1.3)	34.8	(0.9)	52.0	(1.2)	61.0	(1.7)	67.8	(2.2)	72.3	(3.2)
tne.	B-S-J-G (China)	37.7	(1.8)	15.8	(1.3)	66.7	(2.4)	50.9	(2.6)	4.4	(1.2)	10.3	(1.8)	20.7	(1.7)	38.5	(2.1)	67.5	(2.2)
Par	Lithuania	53.6	(1.3)	25.6	(1.2)	82.4	(1.4)	56.9	(1.9)	28.1	(1.6)	47.9	(2.2)	68.7	(2.0)	85.5	(1.9)	92.8	(2.2)
	Peru	64.3	(0.8)	50.9	(1.7)	79.7	(1.1)	28.8	(1.9)	50.1	(1.3)	69.8	(1.7)	82.5	(1.4)	89.6	(2.0)	94.4	(3.1)
	Russia	16.9	(0.7)	7.2	(1.0)	29.4	(1.3)	22.3	(1.6)	7.3	(1.5)	10.3	(1.2)	15.4	(1.1)	21.8	(1.6)	33.1	(2.8)

^{1.} ESCS refers to the PISA index of economic, social and cultural status. Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink is http://dx.doi.org/10.1787/888933486192

^{1.} Source: OECD, Education at a Glance 2015: OECD Indicators. Data refer to 2015, except for Poland and Russia, where the reference year is 2013.
2. Source: OECD, PISA 2015 Database.
3. The percentage of 15-year-olds expecting to complete tertiary education in column (5) is computed as the product of the percentage of 15-year-old students expecting to complete tertiary education in column (4) times the Coverage index 3 reported in Table 1.6.1 of PISA 2015 Results, Volume 1.

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[Part 1/1]

Table IV.6.9 Students' education expectations and performance in financial literacy

Results based on students' self-reports

					to expect to	complete educa	tion at ISCED	level 5A or 6			
					Before a	accounting for st	tudent charac	teristics1			
		Leve (from 400.33 475.10 sco	to less than	Leve (from 475.10 549.86 sco	to less than	Leve (from 549.86 624.63 sco	to less than	Leve (at or abov score p	e 624.63	Pseud	o R2
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Pseudo R2	S.E.
2	Australia	2.21	(0.19)	4.48	(0.39)	9.43	(0.88)	28.25	(3.60)	0.161	(0.008)
3	Belgium (Flemish)	1.07	(0.28)	1.92	(0.49)	3.72	(0.84)	7.84	(1.83)	0.085	(0.010)
١,	Canadian provinces	1.70	(0.22)	2.77	(0.33)	4.48	(0.66)	7.70	(1.17)	0.071	(0.010)
	Chile	2.46	(0.21)	4.98	(0.71)	9.04	(1.72)	16.85	(9.19)	0.099	(0.011)
	Italy	2.09	(0.39)	3.51	(0.62)	5.40	(0.96)	8.26	(2.14)	0.062	(0.010)
	Netherlands	1.48	(0.55)	3.47	(1.08)	10.90	(3.31)	39.26	(10.91)	0.213	(0.016)
	Poland	2.03	(0.30)	3.91	(0.56)	7.87	(1.22)	17.69	(4.19)	0.109	(0.011)
	Slovak Republic	m	m	m	m	m	m	m	m	m	m
	Spain	2.84	(0.35)	6.30	(0.61)	13.89	(1.86)	34.24	(9.66)	0.150	(0.010)
	United States	2.00	(0.23)	3.36	(0.39)	5.72	(1.11)	12.13	(3.05)	0.080	(0.010)
	OECD average-10	1.99	(0.11)	3.86	(0.20)	7.83	(0.53)	19.14	(2.07)	0.114	(0.004)
2	Brazil	2.02	(0.12)	2.92	(0.26)	3.93	(0.43)	4.87	(0.84)	0.048	(0.006)
	B-S-J-G (China)	2.56	(0.88)	5.77	(1.63)	13.96	(4.33)	46.08	(14.79)	0.196	(0.017)
	Lithuania	2.37	(0.29)	5.70	(0.66)	15.22	(2.55)	33.88	(12.53)	0.145	(0.012)
	Peru	2.31	(0.25)	4.70	(0.57)	8.74	(1.99)	17.97	(15.12)	0.079	(0.009)
	Russia	1.48	(0.39)	2.35	(0.55)	3.58	(0.85)	6.39	(1.71)	0.042	(0.008)

to expect to complete tertiary education (ISCED level 5A or 6)

			A	After accounting	for student c	haracteristics ar	nd performan	e in mathemati	cs and readin	g	_
		Leve (from 400.33 475.10 scor	to less than	Leve (from 475.10 549.86 sco	to less than	Leve (from 549.86 624.63 sco	to less than	Leve (at or abov score p	e 624.63	Pseud	lo R2
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Pseudo R2	S.E.
Q.	Australia	1.17	(0.13)	1.57	(0.22)	2.09	(0.35)	3.62	(0.79)	0.268	(800.0)
OEC	Belgium (Flemish)	0.66	(0.18)	0.72	(0.22)	0.84	(0.25)	1.01	(0.33)	0.170	(0.013)
0	Canadian provinces	0.92	(0.14)	0.92	(0.15)	0.90	(0.20)	0.87	(0.23)	0.249	(0.010)
	Chile	1.27	(0.14)	1.54	(0.29)	1.75	(0.47)	2.13	(2.09)	0.201	(0.012)
	Italy	1.46	(0.36)	1.78	(0.45)	2.06	(0.61)	2.61	(1.21)	0.176	(0.011)
	Netherlands	0.64	(0.25)	0.68	(0.23)	1.07	(0.38)	1.94	(0.73)	0.320	(0.016)
	Poland	0.94	(0.18)	0.93	(0.19)	1.01	(0.25)	1.07	(0.41)	0.306	(0.013)
	Slovak Republic	m	m	m	m	m	m	m	m	m	m
	Spain	1.31	(0.19)	1.68	(0.24)	2.23	(0.45)	3.43	(1.14)	0.307	(0.011)
	United States	1.07	(0.20)	1.11	(0.25)	1.19	(0.45)	1.41	(0.71)	0.197	(0.012)
	OECD average-10	1.05	(0.07)	1.21	(0.09)	1.46	(0.13)	2.01	(0.34)	0.244	(0.004)
ers	Brazil	1.35	(0.09)	1.43	(0.14)	1.44	(0.22)	1.36	(0.29)	0.119	(0.006)
Š	B-S-J-G (China)	1.16	(0.44)	1.23	(0.37)	1.40	(0.47)	1.82	(0.62)	0.330	(0.019)
Par	Lithuania	1.10	(0.18)	1.42	(0.27)	2.03	(0.51)	2.30	(1.03)	0.335	(0.017)
	Peru	1.28	(0.23)	1.80	(0.36)	2.40	(0.79)	3.57	(3.44)	0.125	(0.010)
	Russia	1.08	(0.30)	1.21	(0.32)	1.34	(0.37)	1.77	(0.59)	0.139	(0.014)

Increased likelihood of students at each proficiency level, compared with students at or below Level 1,

				to	expect to com	iplete tertiary ed	aucation (ISC)	ED level 5A or 6)		
			After	accounting for	student chara	cteristics and pe	erformance in	mathematics, r	eading and so	ience	
		Leve (from 400.33 475.10 scor	to less than	Leve (from 475.10 549.86 sco	to less than	Leve (from 549.86 624.63 sco	to less than	Leve (at or abov score p	e 624.63	Pseud	o R2
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Pseudo R2	S.E.
a	Australia	1.15	(0.13)	1.52	(0.20)	2.00	(0.34)	3.43	(0.77)	0.268	(0.008)
E	Belgium (Flemish)	0.63	(0.17)	0.66	(0.19)	0.72	(0.21)	0.84	(0.27)	0.173	(0.013)
9	Canadian provinces	0.94	(0.15)	0.94	(0.15)	0.95	(0.21)	0.92	(0.25)	0.249	(0.011)
	Chile	1.23	(0.14)	1.44	(0.27)	1.59	(0.43)	1.82	(1.58)	0.203	(0.011)
	Italy	1.40	(0.35)	1.64	(0.43)	1.82	(0.54)	2.26	(1.06)	0.179	(0.011)
	Netherlands	0.60	(0.23)	0.61	(0.21)	0.92	(0.33)	1.59	(0.61)	0.322	(0.015)
	Poland	0.93	(0.17)	0.92	(0.19)	0.99	(0.23)	1.04	(0.37)	0.306	(0.013)
	Slovak Republic	m	m	m	m	m	m	m	m	m	m
	Spain	1.27	(0.19)	1.57	(0.22)	2.02	(0.39)	3.01	(0.98)	0.310	(0.011)
	United States	1.09	(0.21)	1.18	(0.26)	1.31	(0.49)	1.62	(0.81)	0.198	(0.012)
	OECD average-10	1.03	(0.07)	1.16	(0.08)	1.37	(0.12)	1.84	(0.28)	0.245	(0.004)
S	Brazil	1.33	(0.10)	1.40	(0.15)	1.39	(0.22)	1.29	(0.30)	0.120	(0.006)
tners	B-S-J-G (China)	1.12	(0.41)	1.14	(0.34)	1.23	(0.40)	1.52	(0.52)	0.333	(0.019)
Pari	Lithuania	1.11	(0.19)	1.45	(0.28)	2.10	(0.56)	2.39	(1.10)	0.336	(0.017)
	Peru	1.25	(0.21)	1.72	(0.33)	2.21	(0.70)	3.12	(2.84)	0.127	(0.010)
	Russia	1.06	(0.30)	1.16	(0.30)	1.24	(0.34)	1.60	(0.54)	0.141	(0.013)

^{1.} Student characteristics include gender, socio-economic status and achievement motivation. Note: Values that are statistically significant are indicated in bold (see Annex A3). StatLink 編章 http://dx.doi.org/10.1787/888933486203



Table IV.6.10 Students' career expectations, by socio-economic status and performance in financial literacy

Results based on students' self-reports

					Perce	entage o	f studen	ts expect	ting to w	ork in a	high-ski	lled occ	upation ¹	around	I the age	of 30			
					By s	ocio-eco	onomic s	tatus				Ву	proficie	ncy leve	I in finan	icial lite	racy		
		All st	udents	qua	ttom artile SCS ²		uartile ESCS	betwe	rence en top ottom rtiles	be (below	l 1 or low 400.33 points)	(from to les	rel 2 400.33 s than 5.10 points)	(from to les	vel 3 475.10 ss than 9.86 points)	(from to les	/el 4 549.86 ss than 4.63 points)	(at or 624	/el 5 above 4.63 points)
		%	S.E.	%	S.E.	%	S.E.	% dif.	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.	%	S.E.
Q	Australia	60.2	(0.6)	47.3	(1.2)	73.2	(1.0)	25.9	(1.4)	35.7	(1.3)	50.6	(1.3)	62.9	(1.2)	71.7	(1.4)	79.6	(1.4)
OECD	Belgium (Flemish)	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m	m
0	Canadian provinces	71.4	(0.9)	58.8	(1.4)	83.5	(1.1)	24.7	(1.6)	51.8	(2.7)	61.7	(2.1)	68.8	(1.9)	77.5	(1.7)	84.9	(1.3)
	Chile	66.1	(0.9)	55.7	(1.8)	77.2	(1.1)	21.5	(2.2)	54.5	(1.6)	66.4	(1.7)	75.7	(1.8)	79.9	(2.3)	82.1	(3.3)
	Italy	51.8	(1.0)	37.3	(1.9)	68.3	(1.3)	31.0	(2.1)	34.2	(2.6)	46.2	(2.0)	56.1	(1.9)	63.2	(2.2)	68.7	(2.8)
	Netherlands	42.9	(0.8)	34.0	(1.6)	54.2	(1.6)	20.2	(2.2)	24.5	(1.8)	34.6	(1.9)	41.8	(1.7)	50.8	(2.0)	60.3	(1.9)
	Poland	41.0	(1.0)	24.3	(1.5)	62.0	(1.6)	37.7	(2.1)	21.0	(1.9)	35.2	(1.8)	45.5	(1.8)	53.4	(2.3)	63.3	(3.2)
	Slovak Republic	42.4	(1.2)	26.9	(1.9)	58.1	(1.4)	31.2	(2.1)	27.0	(1.7)	41.7	(2.4)	49.9	(2.3)	58.7	(2.6)	64.5	(3.1)
	Spain	65.0	(0.8)	51.2	(1.4)	79.6	(1.0)	28.4	(1.7)	47.5	(1.5)	62.2	(1.7)	71.6	(1.4)	78.6	(1.7)	80.4	(2.9)
	United States	63.9	(0.7)	57.9	(1.2)	72.5	(1.2)	14.7	(1.8)	50.3	(1.6)	58.1	(1.8)	67.8	(1.5)	71.5	(1.8)	79.2	(2.3)
	OECD average-10	56.1	(0.3)	43.7	(0.5)	69.9	(0.4)	26.1	(0.6)	38.5	(0.6)	50.7	(0.6)	60.0	(0.6)	67.3	(0.7)	73.7	(0.9)
rs	Brazil	71.2	(0.5)	68.0	(0.9)	76.5	(0.9)	8.5	(1.2)	65.7	(0.8)	73.9	(1.2)	78.1	(1.2)	81.5	(1.8)	83.9	(2.3)
rtners	B-S-J-G (China)	45.2	(1.0)	34.5	(1.7)	56.3	(1.7)	21.9	(2.5)	31.4	(2.6)	34.1	(2.7)	40.0	(1.9)	46.0	(1.5)	55.2	(1.6)
Par	Lithuania	54.9	(0.8)	38.0	(1.4)	72.7	(1.3)	34.7	(2.0)	36.8	(1.5)	52.5	(1.9)	65.1	(1.9)	74.3	(2.5)	82.1	(3.3)
	Peru	72.4	(0.8)	62.2	(1.3)	82.8	(1.1)	20.7	(1.6)	63.0	(1.1)	77.1	(1.4)	83.9	(1.2)	87.2	(2.4)	87.5	(4.2)
	Russia	63.9	(1.1)	52.6	(2.5)	74.6	(1.6)	21.9	(2.6)	47.9	(3.8)	56.3	(2.3)	64.9	(1.6)	70.3	(2.0)	77.2	(2.5)

^{1.} Occupations classified as highly skilled (ISCO Skills Level 4) are occupations within ISCO major group 1 (managers), with the exception of submajor group 14 (hospitality, retail and other services managers); occupations within ISCO major group 2 (professionals); and occupations within ISCO submajor group 01 (commissioned armed forces officers) (ILO, 2012).

2. ESCS refers to the PISA index of economic, social and cultural status.

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

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Table IV.6.11 Students' career expectations and performance in financial literacy

Results based on students' self-reports

			Increas	ed likelihood of to expo	students at e	ach proficiency a highly-skilled	level, compar occupation ¹	ed with students around the age	s at or below of 30	Level 1,	
					Before a	accounting for st	tudent charac	teristics ²			
		Leve (from 400.33 475.10 sco	to less than	Leve (from 475.10 549.86 sco	to less than	Leve (from 549.86 624.63 scor	to less than	Leve (at or abov score p	e 624.63	Pseud	o R2
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Pseudo R2	S.E.
Q	Australia	1.86	(0.14)	3.07	(0.25)	4.59	(0.43)	7.03	(0.74)	0.069	(0.006)
EC	Belgium (Flemish)	m	m	m	m	m	m	m	m	m	m
0	Canadian provinces	1.48	(0.18)	2.04	(0.32)	3.17	(0.47)	5.15	(0.70)	0.046	(0.007)
	Chile	1.64	(0.17)	2.60	(0.29)	3.31	(0.54)	3.83	(0.91)	0.035	(0.006)
	Italy	1.66	(0.24)	2.47	(0.36)	3.32	(0.47)	4.25	(0.76)	0.034	(0.007)
	Netherlands	1.62	(0.20)	2.21	(0.27)	3.17	(0.39)	4.69	(0.62)	0.043	(0.006)
	Poland	2.07	(0.30)	3.19	(0.43)	4.36	(0.62)	6.60	(1.31)	0.052	(0.007)
	Slovak Republic	1.95	(0.25)	2.72	(0.34)	3.88	(0.52)	4.97	(0.80)	0.050	(0.007)
	Spain	1.82	(0.17)	2.79	(0.24)	4.08	(0.54)	4.58	(0.93)	0.045	(0.006)
	United States	1.38	(0.16)	2.10	(0.20)	2.50	(0.28)	3.80	(0.59)	0.029	(0.004)
	OECD average-10	1.72	(0.07)	2.57	(0.10)	3.60	(0.16)	4.99	(0.28)	0.045	(0.002)
rs	Brazil	1.48	(0.11)	1.86	(0.15)	2.30	(0.30)	2.72	(0.49)	0.016	(0.003)
Partners	B-S-J-G (China)	1.14	(0.20)	1.47	(0.22)	1.87	(0.24)	2.70	(0.36)	0.021	(0.005)
ž,	Lithuania	1.88	(0.20)	3.20	(0.36)	4.98	(0.71)	7.94	(1.98)	0.063	(0.007)
_	Peru	1.98	(0.18)	3.07	(0.30)	4.06	(0.90)	4.29	(1.97)	0.040	(0.005)
	Russia	1.41	(0.26)	2.03	(0.35)	2.60	(0.46)	3.73	(0.78)	0.024	(0.006)

Increased likelihood of students at each proficiency level, compared with students at or below Level 1, to expect to work in a highly-skilled occupation around the age of 30

			A	After accounting	g for student c	haracteristics ar	nd performan	ce in mathemati	cs and readin	ıg	
		Leve (from 400.33 475.10 scor	to less than	Leve (from 475.10 549.86 sco	to less than	Leve (from 549.86 624.63 sco	to less than	Leve (at or abov score p	e 624.63	Pseud	o R2
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Pseudo R2	S.E.
Q	Australia	1.20	(0.11)	1.50	(0.17)	1.66	(0.22)	1.81	(0.29)	0.115	(0.007)
5	Belgium (Flemish)	m	m	m	m	m	m	m	m	m	m
0	Canadian provinces	0.97	(0.14)	0.94	(0.18)	1.04	(0.19)	1.15	(0.23)	0.145	(0.009)
	Chile	1.19	(0.15)	1.49	(0.22)	1.55	(0.34)	1.47	(0.48)	0.079	(800.0)
	Italy	1.19	(0.18)	1.38	(0.20)	1.50	(0.24)	1.65	(0.36)	0.114	(0.010)
	Netherlands	1.27	(0.17)	1.37	(0.21)	1.58	(0.28)	1.82	(0.41)	0.063	(0.006)
	Poland	1.24	(0.19)	1.26	(0.20)	1.17	(0.23)	1.20	(0.33)	0.178	(0.010)
	Slovak Republic	1.21	(0.18)	1.25	(0.19)	1.39	(0.27)	1.37	(0.31)	0.131	(0.009)
	Spain	1.19	(0.14)	1.35	(0.15)	1.51	(0.30)	1.32	(0.33)	0.110	(0.009)
	United States	1.00	(0.12)	1.22	(0.15)	1.19	(0.20)	1.44	(0.33)	0.088	(0.007)
	OECD average-10	1.16	(0.05)	1.31	(0.06)	1.40	(0.09)	1.47	(0.12)	0.114	(0.003)
SIE	Brazil	1.11	(0.09)	1.19	(0.11)	1.26	(0.18)	1.31	(0.27)	0.065	(0.005)
tue.	B-S-J-G (China)	0.91	(0.16)	0.94	(0.14)	0.95	(0.15)	1.02	(0.20)	0.059	(0.006)
ar.	Lithuania	1.12	(0.14)	1.25	(0.19)	1.30	(0.25)	1.50	(0.46)	0.137	(0.008)
_	Peru	1.20	(0.15)	1.36	(0.19)	1.37	(0.41)	1.06	(0.50)	0.076	(0.008)
	Russia	1.12	(0.26)	1.32	(0.31)	1.41	(0.36)	1.75	(0.51)	0.094	(0.010)

Increased likelihood of students at each proficiency level, compared with students at or below Level 1, to expect to work in a highly-skilled occupation around the age of 30

After accounting for student characteristics and performance in mathematics, reading and science

		Leve (from 400.33 475.10 sco	to less than	Leve (from 475.10 549.86 sco	to less than	Leve (from 549.86 624.63 sco	to less than	Leve (at or abov score p	e 624.63	Pseud	o R2
		Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Odds ratio	S.E.	Pseudo R2	S.E.
Q	Australia	1.17	(0.10)	1.42	(0.16)	1.53	(0.20)	1.62	(0.27)	0.115	(0.007)
EC	Belgium (Flemish)	m	m	m	m	m	m	m	m	m	m
0	Canadian provinces	0.96	(0.14)	0.92	(0.18)	1.00	(0.19)	1.10	(0.24)	0.146	(0.009)
	Chile	1.15	(0.14)	1.40	(0.22)	1.41	(0.32)	1.29	(0.44)	0.081	(0.007)
	Italy	1.17	(0.18)	1.33	(0.19)	1.43	(0.24)	1.55	(0.34)	0.115	(0.010)
	Netherlands	1.26	(0.17)	1.34	(0.21)	1.53	(0.28)	1.75	(0.40)	0.063	(0.006)
	Poland	1.23	(0.19)	1.22	(0.20)	1.11	(0.23)	1.12	(0.32)	0.178	(0.010)
	Slovak Republic	1.19	(0.17)	1.19	(0.18)	1.29	(0.25)	1.23	(0.28)	0.133	(0.009)
	Spain	1.17	(0.14)	1.30	(0.14)	1.43	(0.28)	1.23	(0.32)	0.111	(800.0)
	United States	0.99	(0.12)	1.18	(0.15)	1.13	(0.20)	1.35	(0.32)	0.088	(0.007)
	OECD average-10	1.14	(0.05)	1.26	(0.06)	1.32	(0.08)	1.36	(0.11)	0.115	(0.003)
r.	Brazil	1.10	(0.09)	1.16	(0.11)	1.22	(0.18)	1.26	(0.27)	0.065	(0.005)
ne.	B-S-J-G (China)	0.90	(0.16)	0.91	(0.14)	0.90	(0.15)	0.93	(0.19)	0.060	(0.006)
art	Lithuania	1.11	(0.14)	1.23	(0.19)	1.26	(0.26)	1.43	(0.45)	0.137	(0.008)
4	Peru	1.19	(0.14)	1.32	(0.18)	1.30	(0.39)	0.99	(0.47)	0.076	(0.008)
	Russia	1.11	(0.26)	1.28	(0.30)	1.34	(0.34)	1.62	(0.49)	0.095	(0.010)

^{1.} Occupations classified as highly skilled (ISCO Skills Level 4) are occupations within ISCO major group 1 (managers), with the exception of submajor group 14 (hospitality, retail and other services managers); occupations within ISCO major group 2 (professionals); and occupations within ISCO submajor group 01 (commissioned armed forces officers) (ILO, 2012).

Student characteristics include gender, socio-economic status and achievement motivation.

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 1/1]

Table B2.IV.1 Mean score and variation in student performance in financial literacy

			Stan	ndard					Perce	entiles				
	Mear	score		ation	10	0th	2	5th	Media	n (50th)	7.	5th	9	0th
	Mean	S.E.	S.D.	S.E.	Score	S.E.	Score	S.E.	Score	S.E.	Score	S.E.	Score	S.E.
Canadian provinces														
Canadian provinces British Columbia Manitoba	551	(7.1)	114	(5.0)	404	(10.9)	477	(8.5)	555	(7.6)	629	(7.7)	691	(9.4)
Manitoba	503	(7.1)	112	(3.5)	358	(10.0)	429	(8.3)	507	(8.1)	582	(8.3)	643	(6.9)
New Brunswick	511	(7.4)	115	(5.3)	362	(12.1)	438	(9.8)	513	(8.3)	592	(7.2)	655	(9.3)
Newfoundland and Labrador	519	(7.6)	104	(3.3)	381	(9.8)	451	(9.1)	524	(8.1)	591	(9.5)	651	(10.3)
Nova Scotia	526	(6.7)	106	(2.9)	386	(9.4)	457	(8.6)	531	(7.0)	598	(7.5)	659	(8.1)
Ontario	533	(6.1)	117	(3.3)	380	(9.3)	456	(7.2)	537	(6.3)	614	(6.7)	679	(7.5)
Prince Edward Island	522	(10.4)	104	(6.2)	392	(15.9)	458	(13.5)	524	(12.2)	592	(13.2)	649	(14.8)
Italy														
Bolzano	523	(6.2)	86	(2.1)	409	(7.8)	464	(6.2)	528	(6.0)	582	(6.9)	629	(7.7)
Campania	452	(7.1)	96	(3.4)	329	(8.5)	384	(8.4)	452	(8.4)	519	(8.5)	577	(9.0)
Lombardia	505	(5.7)	95	(3.4)	379	(9.2)	440	(8.0)	508	(5.9)	572	(6.2)	624	(7.3)
Trento	510	(3.1)	84	(2.4)	398	(5.7)	458	(5.0)	515	(4.2)	568	(3.1)	614	(4.5)
Spain														
Basque Country•	459	(5.3)	95	(2.7)	330	(9.8)	396	(7.2)	462	(5.5)	527	(6.4)	580	(5.7)
United States														
Massachusetts*	523	(6.7)	103	(2.8)	387	(11.5)	456	(8.6)	528	(7.2)	596	(6.8)	652	(8.0)
North Carolina®	496	(5.5)	104	(2.1)	357	(6.3)	424	(6.3)	497	(7.2)	571	(6.7)	631	(6.4)

* PISA adjudicated region.

Notes: For Massachusetts and North Carolina, the desired target population covers 15-year-old students in grade 7 or above in public schools only (see Annex A2). See Table IV.4.1 for national data.

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[Part 1/1]

Table B2.IV.2 Percentage of students, by proficiency level in financial literacy

			Perc	entage of stu	dents at each	proficiency le	evels in PISA 2	2015		
	Level 1 o (below score p	400.33	(from 400.33	el 2 3 to less than ore points)	(from 475.10	el 3 0 to less than ore points)			(at or abo	el 5 ve 624.63 points)
	Score	S.E.	Score	S.E.	Score	S.E.	Score	S.E.	Score	S.E.
Canadian provinces								· · · · · ·		
British Columbia	9.6	(1.5)	14.8	(1.5)	24.0	(1.6)	24.9	(1.3)	26.7	(2.2)
Manitoba Manitoba	18.4	(2.2)	21.1	(1.4)	25.7	(1.7)	21.0	(1.7)	13.8	(1.4)
New Brunswick	16.7	(1.9)	19.0	(1.2)	26.2	(1.7)	21.7	(1.5)	16.4	(1.9)
Newfoundland and Labrador	14.3	(1.8)	18.8	(1.7)	28.2	(1.6)	23.5	(2.0)	15.1	(2.3)
Nova Scotia	12.5	(1.7)	18.6	(1.4)	27.7	(1.7)	24.2	(2.0)	17.0	(1.6)
Ontario	13.2	(1.2)	17.1	(1.1)	24.3	(1.2)	23.4	(1.4)	22.0	(1.8)
Prince Edward Island	12.3	(2.2)	20.7	(3.2)	27.5	(3.5)	24.9	(3.0)	14.5	(2.7)
Italy										
Bolzano	8.4	(0.9)	20.4	(1.5)	31.9	(2.0)	28.2	(2.2)	11.2	(1.4)
Campania	30.8	(2.9)	28.6	(1.8)	24.5	(1.7)	12.4	(1.7)	3.6	(0.8)
Lombardia	13.8	(2.0)	22.9	(1.6)	30.2	(1.8)	23.3	(1.7)	9.8	(1.4)
Trento	10.4	(1.1)	21.7	(1.8)	34.7	(1.8)	25.4	(1.9)	7.8	(1.1)
Spain										
Basque Country •	25.8	(2.3)	30.5	(1.9)	26.1	(2.3)	14.7	(1.7)	2.8	(0.7)
United States										
Massachusetts*	12.0	(1.6)	18.7	(1.6)	27.8	(1.5)	25.3	(1.5)	16.2	(2.3)
North Carolina*	18.8	(1.7)	23.5	(1.3)	26.4	(1.2)	20.2	(1.5)	11.2	(1.2)

• PISA adjudicated region.

Notes: For Massachusetts and North Carolina, the desired target population covers 15-year-old students in grade 7 or above in public schools only (see Annex A2). See Table IV.3.2 for national data.

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Table B2.IV.3 Correlation of financial literacy performance with student performance in the core PISA subjects

		Corr	elation¹ bet		ormance in mance in		teracy		correlat	For comion between	nparison, en performa	nce in	
		math	ematics	re	ading	sc	ience		ematics eading		ematics cience	re	ading cience
		Corr.	S.E.	Corr.	S.E.	Corr.	S.E.	Corr.	S.E.	Corr.	S.E.	Corr.	S.E.
Q	Canadian provinces												
EC	British Columbia	0.63	(0.03)	0.65	(0.03)	0.72	(0.02)	0.74	(0.03)	0.85	(0.01)	0.85	(0.01)
0	Manitoba	0.67	(0.03)	0.70	(0.03)	0.74	(0.02)	0.79	(0.02)	0.88	(0.01)	0.87	(0.01)
	New Brunswick	0.65	(0.03)	0.68	(0.02)	0.71	(0.02)	0.80	(0.02)	0.89	(0.01)	0.89	(0.01)
	Newfoundland and Labrador	0.72	(0.02)	0.74	(0.02)	0.77	(0.02)	0.82	(0.01)	0.90	(0.01)	0.90	(0.01)
	Nova Scotia	0.68	(0.02)	0.72	(0.02)	0.76	(0.02)	0.80	(0.02)	0.88	(0.01)	0.88	(0.01)
	Ontario	0.69	(0.02)	0.70	(0.02)	0.75	(0.01)	0.79	(0.01)	0.88	(0.01)	0.88	(0.01)
	Prince Edward Island	0.69	(0.03)	0.70	(0.04)	0.75	(0.03)	0.78	(0.03)	0.88	(0.02)	0.88	(0.02)
	Italy												
	Bolzano	0.71	(0.02)	0.70	(0.02)	0.76	(0.01)	0.76	(0.01)	0.87	(0.01)	0.85	(0.01)
	Campania	0.64	(0.03)	0.61	(0.04)	0.68	(0.03)	0.72	(0.03)	0.83	(0.02)	0.82	(0.02)
	Lombardia	0.67	(0.02)	0.65	(0.03)	0.71	(0.02)	0.75	(0.02)	0.86	(0.01)	0.84	(0.01)
	Trento	0.72	(0.01)	0.70	(0.02)	0.76	(0.01)	0.78	(0.01)	0.88	(0.01)	0.86	(0.01)
	Spain												
	Basque Country*	0.72	(0.02)	0.76	(0.02)	0.78	(0.02)	0.77	(0.01)	0.86	(0.01)	0.86	(0.01)
	United States												
	Massachusetts*	0.80	(0.02)	0.78	(0.01)	0.83	(0.01)	0.83	(0.01)	0.90	(0.01)	0.90	(0.01)
	North Carolina*	0.80	(0.01)	0.80	(0.01)	0.83	(0.01)	0.83	(0.01)	0.90	(0.01)	0.90	(0.01)

[•] PISA adjudicated region.

1. The reported correlations are pairwise correlations between the corresponding latent constructs.

Notes: For Massachusetts and North Carolina, the desired target population covers 15-year-old students in grade 7 or above in public schools only (see Annex A2). See Table IV.3.9 for national data.

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[Part 1/1]

Table B2.IV.4 Mean score and variation in student financial literacy performance, by gender

			В	oys			G	irls		Gend	er differer	ices (boys -	· girls)
		Mean	score	Standard	deviation	Mear	score	Standard	deviation	Mean	score	Standard	deviation
		Mean	S.E.	S.D.	S.E.	Mean	S.E.	S.D.	S.E.	Score dif.	S.E.	Dif.	S.E.
Canadian provinces													
British Columbia		548	(8.6)	117	(5.6)	554	(7.5)	110	(5.5)	-6	(7.3)	7	(5.1)
 Manitoba 		501	(7.1)	111	(4.4)	506	(8.8)	113	(4.5)	-5	(7.4)	-2	(5.3)
New Brunswick		510	(9.0)	117	(6.7)	512	(8.3)	113	(5.6)	-2	(9.2)	4	(6.6)
Newfoundland and Lab	rador	520	(9.3)	109	(4.6)	518	(8.8)	100	(4.7)	2	(9.8)	9	(6.4)
Nova Scotia		524	(7.7)	110	(3.9)	528	(7.4)	102	(3.8)	-4	(6.9)	8	(5.1)
Ontario		530	(6.5)	121	(3.2)	535	(6.6)	113	(4.2)	-5	(4.9)	9	(3.4)
Prince Edward Island		516	(13.1)	111	(8.5)	529	(10.1)	97	(6.7)	-13	(10.8)	14	(9.4)
Italy													
Bolzano		531	(6.6)	91	(2.8)	515	(6.6)	81	(2.7)	16	(4.7)	10	(3.3)
Campania		458	(8.3)	96	(4.2)	446	(8.2)	95	(4.3)	13	(8.5)	1	(4.8)
Lombardia		511	(7.4)	99	(4.7)	498	(7.9)	91	(3.6)	12	(10.2)	9	(5.1)
Trento		517	(4.5)	84	(3.0)	505	(3.1)	83	(3.0)	12	(4.5)	2	(3.6)
Spain													
Basque Country •		453	(7.0)	102	(3.8)	464	(5.9)	87	(3.4)	-10	(7.1)	15	(4.6)
United States													
Massachusetts*		526	(6.8)	106	(3.6)	520	(7.9)	100	(3.4)	6	(5.8)	5	(4.1)
North Carolina*		494	(6.2)	108	(2.8)	497	(6.6)	100	(2.6)	-3	(6.6)	8	(3.5)

• PISA adjudicated region.

Notes: For Massachusetts and North Carolina, the desired target population covers 15-year-old students in grade 7 or above in public schools only (see Annex A2). Values that are statistically significant are indicated in bold (see Annex A3). See Table IV.4.5 for national data.

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Table B2.IV.5 Percentage of low and top performers in financial literacy, by gender

			Во	oys			G	irls		Gend	ler differer	ices (boys -	girls)
		Below (less that score			el 5 ve 624.63 points)	Below (less that score		(at or abo	el 5 ve 624.63 points)		Level 2 n 400.33 points)	Lev (at or abo score	ve 624.63
		%	S.E.	%	S.E.	%	S.E.	%	S.E.	% dif.	S.E.	% dif.	S.E.
Q	Canadian provinces			•									
EC	British Columbia	10.9	(1.8)	26.6	(3.0)	8.3	(1.5)	25.7	(2.3)	2.6	(1.7)	0.9	(2.9)
0	Manitoba	18.4	(2.5)	12.7	(1.8)	17.7	(2.7)	15.0	(2.1)	0.7	(3.1)	-2.3	(2.3)
	New Brunswick	17.3	(2.8)	16.7	(2.1)	15.5	(1.9)	16.4	(2.5)	1.8	(2.8)	0.3	(2.8)
	Newfoundland and Labrador	14.8	(2.6)	17.5	(2.7)	12.0	(2.5)	14.4	(2.6)	2.8	(3.5)	3.1	(2.6)
	Nova Scotia	14.0	(2.2)	18.2	(2.3)	10.6	(1.9)	16.7	(2.3)	3.3	(2.5)	1.5	(2.6)
	Ontario	14.4	(1.5)	22.8	(2.0)	11.5	(1.5)	21.1	(2.0)	2.9	(1.3)	1.6	(2.0)
	Prince Edward Island	13.6	(3.0)	16.0	(4.2)	9.1	(2.9)	15.8	(4.2)	4.5	(3.6)	0.1	(5.3)
	Italy												
	Bolzano	14.4	(2.6)	11.9	(2.0)	14.4	(2.8)	7.9	(1.7)	0.0	(3.4)	4.1	(2.2)
	Campania	8.8	(1.7)	14.5	(2.6)	8.3	(1.4)	8.3	(1.6)	0.5	(1.7)	6.2	(2.1)
	Lombardia	28.4	(3.5)	4.2	(1.1)	33.0	(3.9)	3.1	(1.0)	-4.6	(4.2)	1.1	(1.2)
	Trento	9.7	(1.4)	9.2	(1.3)	11.1	(1.1)	6.5	(1.2)	-1.3	(1.6)	2.7	(1.7)
	Spain												
	Basque Country •	31.0	(3.1)	3.6	(1.1)	21.8	(2.6)	2.3	(0.8)	9.2	(3.4)	1.3	(1.3)
	United States												
	Massachusetts*	11.9	(1.9)	18.0	(2.5)	12.3	(2.1)	14.1	(2.2)	-0.4	(2.1)	3.8	(2.5)
	North Carolina*	20.2	(2.1)	12.0	(1.5)	17.3	(2.0)	10.6	(1.7)	2.9	(2.4)	1.5	(2.0)

* PISA adjudicated region.

Notes: For Massachusetts and North Carolina, the desired target population covers 15-year-old students in grade 7 or above in public schools only (see Annex A2). Values that are statistically significant are indicated in bold (see Annex A3).

See Table IV.4.10 for national data.

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[Part 1/1]

Table B2.IV.6 Students' socio-economic status and financial literacy performance

			by	Perform national	ance in f quarters	inancial of the	l literacy, ESCS ¹ in	dex		Differer financial	literacy	Score-I differer financial	ice in literacy	variance	tage of in student
		Bottom	quarter	Second	quarter	Third o	quarter	Тор q	uarter	perforn between s in the top and stud the botton of this	students quarter ents in quarter	associate a one-unit in ESG (slope the socio-e gradio	increase CS ¹ e of conomic	financia explained (strengt socio-ed	nance in I literacy I by ESCS In of the conomic lient)
		Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Mean score	S.E.	Score dif.	S.E.	Score dif.	S.E.	%	S.E.
Q	Canadian provinces														
OECD	British Columbia	524	(10.2)	535	(9.2)	564	(10.4)	590	(11.3)	66	(14.1)	32	(5.7)	5.2	(1.7)
0	Manitoba	465	(10.5)	502	(11.3)	510	(8.3)	542	(8.3)	77	(12.4)	34	(5.2)	7.2	(2.1)
	New Brunswick	476	(12.5)	501	(10.8)	515	(10.2)	554	(10.7)	79	(15.2)	33	(6.5)	5.9	(2.0)
	Newfoundland and Labrador	485	(12.1)	516	(11.0)	536	(10.9)	544	(10.4)	59	(12.9)	29	(5.1)	6.0	(2.1)
	Nova Scotia	503	(7.0)	520	(10.1)	539	(9.4)	559	(9.9)	56	(9.5)	27	(4.2)	4.8	(1.5)
	Ontario	490	(8.2)	527	(6.7)	550	(7.0)	571	(8.7)	80	(9.7)	40	(4.5)	7.2	(1.5)
	Prince Edward Island	499	(15.4)	527	(17.1)	528	(17.2)	534	(16.4)	35	(22.5)	17	(9.4)	1.7	(1.8)
	Italy														
	Bolzano	502	(6.9)	523	(8.5)	525	(7.2)	544	(7.4)	42	(6.3)	20	(2.8)	3.7	(1.0)
	Campania	426	(9.1)	449	(8.6)	457	(8.5)	492	(11.0)	67	(12.9)	25	(4.5)	6.8	(2.3)
	Lombardia	471	(8.1)	504	(8.8)	512	(7.3)	535	(7.7)	64	(10.6)	24	(3.6)	5.8	(1.6)
	Trento	488	(4.5)	507	(5.4)	520	(5.2)	534	(5.5)	46	(6.8)	21	(2.7)	4.7	(1.2)
	Spain														
	Basque Country•	432	(8.4)	451	(9.3)	460	(10.7)	493	(7.5)	61	(10.9)	21	(3.4)	6.2	(1.9)
	United States														
	Massachusetts*	475	(8.0)	506	(10.1)	545	(9.3)	572	(9.0)	97	(11.0)	38	(3.7)	12.7	(2.5)
	North Carolina®	462	(7.9)	478	(7.4)	502	(7.6)	543	(8.1)	82	(9.4)	30	(3.5)	8.3	(1.9)

* PISA adjudicated region.

1. ESCS refers to the PISA index of economic, social and cultural status.

Notes: For Massachusetts and North Carolina, the desired target population covers 15-year-old students in grade 7 or above in public schools only (see Annex A2). Values that are statistically significant are indicated in bold (see Annex A3). See Tables IV.4.11 and IV.4.12 for national data.

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Table B2.IV.7 Students holding a bank account and financial literacy performance

		Perce	ntago	by sto	Mean pe udents hold	rformance, ing a bank acco	ount	Difference	in PIS	al literacy perf A 2015 do not know)	ormance
			ts holding	Ye	s	No or Do	not know	Before ac		After ac	
		%	S.E.	Mean score	S.E.	Mean score	S.E.	Score dif.	S.E.	Score dif.	S.E.
q	Canadian provinces										
\mathcal{L}	British Columbia	81.5	(2.4)	567	(6.1)	529	(10.5)	38	(11.4)	27	(10.9)
0	Manitoba	73.3	(3.0)	519	(6.9)	473	(18.2)	45	(18.1)	40	(17.5)
	New Brunswick	71.4	(3.0)	532	(7.7)	501	(12.8)	32	(14.6)	21	(13.7)
	Newfoundland and Labrador	78.8	(2.7)	527	(7.5)	479	(16.2)	48	(18.9)	36	(19.1)
	Nova Scotia	77.2	(2.2)	538	(6.1)	507	(15.5)	31	(16.9)	29	(15.9)
	Ontario	77.1	(1.7)	545	(5.9)	506	(10.9)	38	(11.6)	31	(11.0)
	Prince Edward Island	89.4	(4.0)	530	(14.4)	С	С	С	C	С	C
	Italy										
	Bolzano	54.6	(2.8)	546	(7.2)	521	(10.9)	26	(11.1)	19	(10.8)
	Campania	26.4	(2.3)	457	(15.0)	458	(9.6)	-1	(15.7)	-7	(15.4)
	Lombardia	38.3	(2.8)	526	(7.7)	500	(8.2)	26	(10.7)	25	(10.1)
	Trento	62.4	(2.9)	524	(5.9)	515	(9.8)	9	(11.8)	9	(11.4)
	Spain										
	Basque Country*	65.3	(1.8)	474	(6.3)	433	(7.0)	40	(7.0)	34	(7.0)
	United States										
	Massachusetts*	66.7	(2.9)	557	(7.4)	514	(13.5)	43	(15.1)	27	(13.7)
	North Carolina*	50.4	(3.3)	510	(8.6)	476	(8.1)	34	(10.0)	20	(11.7)

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[Part 1/1]

Table B2.IV.8 Students holding a prepaid debit card and financial literacy performance

		Percentage of students holding a prepaid credit card		Mean performance, by students holding a prepaid credit card				Difference in financial literacy performance in PISA 2015 (yes - no or do not know)			
				Yes		No or Do not know		Before accounting for ESCS ¹		After accounting for ESCS	
		%	S.E.	Mean score	S.E.	Mean score	S.E.	Score dif.	S.E.	Score dif.	S.E.
Q	Canadian provinces									•	
OECD	British Columbia	13.8	(1.9)	541	(19.2)	565	(6.7)	-24	(21.8)	-31	(20.6)
0	Manitoba	16.5	(2.3)	504	(14.6)	513	(7.9)	-9	(14.4)	-11	(14.6)
	New Brunswick	16.6	(2.5)	535	(14.6)	526	(7.6)	9	(15.9)	0	(15.4)
	Newfoundland and Labrador	28.6	(3.0)	489	(13.8)	532	(7.2)	-43	(14.6)	-42	(14.2)
	Nova Scotia	15.2	(2.2)	542	(10.9)	532	(6.9)	11	(12.5)	16	(13.4)
	Ontario	16.6	(1.3)	528	(13.6)	540	(6.0)	-11	(14.0)	-18	(14.5)
	Prince Edward Island	24.6	(5.2)	С	С	535	(15.8)	С	C	С	С
	Italy										
	Bolzano	33.9	(2.3)	538	(8.2)	532	(9.2)	6	(10.7)	2	(10.7)
	Campania	34.3	(2.6)	479	(11.4)	449	(10.0)	30	(12.5)	19	(12.4)
	Lombardia	40.5	(2.9)	533	(7.6)	495	(7.2)	39	(8.4)	32	(9.0)
	Trento	41.5	(2.9)	532	(8.6)	513	(6.5)	19	(11.2)	18	(10.4)
	Spain										
	Basque Country*	8.5	(1.2)	465	(18.8)	461	(5.3)	5	(17.6)	-6	(17.1)
	United States										
	Massachusetts*	16.8	(1.8)	550	(10.8)	542	(7.6)	8	(11.6)	-3	(10.9)
	North Carolina*	22.7	(2.2)	495	(12.5)	492	(8.0)	3	(13.9)	-8	(13.4)

[•] PISA adjudicated region.

1. ESCS refers to the PISA index of economic, social and cultural status.

Notes: Means and differences in performance in this table are calculated considering only students for whom data on the PISA index of economic, social and cultural status.

For Massachusetts and North Carolina, the desired target population covers 15-year-old students in grade 7 or above in public schools only (see Annex A2). Yalues that are statistically significant are indicated in bold (see Annex A3). See Tables IV.5.8 and IV.5.13 for national data.

[•] PISA adjudicated region.

1. ESCS refers to the PISA index of economic, social and cultural status.

Notes: Means and differences in performance in this table are calculated considering only students for whom data on the PISA index of economic, social and cultural status are available.

To Advance to a subject of the desired target population covers 15-year-old students in grade 7 or above in public schools only (see Annex A2). Values that are statistically significant are indicated in bold (see Annex A3). See Tables IV.5.9 and IV.5.14 for national data.

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