

Annex D. Regression results

Table D.1 Panel regressions for wages and labour participation rate (t stats* in parentheses)

	(A) Wages		(B) Labour participation rate				
	(1) Male	(2) Female	(3) Male	(4) Female	(5) Jew	(6) Arab	(7) All
Method	Panel	Panel	Panel	Panel	Panel	Panel	Panel
Labour participation rate	-1.0604 (-2.72)	0.6975 (2.00)					
Age	-1.4250 (-1.58)		-0.49367 (-1.77)		-0.9654 (-5.17)		-0.5478 (-2.14)
Education	0.4513 (1.03)	0.0861 (1.65)	0.3659 (2.57)	0.6824 (3.51)	0.3838 (3.25)	1.1464 (5.42)	0.6769 (4.91)
Length job search	-0.0920 (-2.09)	-0.0704 (-1.51)					
Non-commuters			0.0414 (2.05)	0.0322 (2.12)	0.0297 (2.04)	0.0545 (2.22)	0.0263 (2.15)
Constant	0.0485 (6.72)	0.05603 (6.70)	0.0002 (0.11)	0.0059 (1.75)	0.0060 (2.79)	-0.0060 (-1.07)	0.0022 (1.02)
N	51	51	63	63	63	63	63
R-squared	0.26984	0.1969	0.1725	0.2445	0.4519	0.4210	0.3731
DW stat	1.55	1.69	2.27	2.46	2.25	2.25	2.34
Region	Fixed Effect	Fixed Effect	Fixed Effect	Fixed Effect	Fixed Effect	Fixed Effect	Fixed Effect
Haifa	-0.00502	-0.0064	0.00179	0.0019	0.0015	-0.0015	0.0023
National	-0.00264	-0.0003	0.00061	0.0014	0.0002	-0.0005	0.0008
Yizreel	0.00766	0.0068	-0.00181	-0.0033	-0.0017	0.0021	-0.0031

* The t-statistic is a ratio of the departure of an estimated parameter from its notional value and its standard error.

Source: Central Bureau of Statistics (CBS), 2012.



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