

NOT FOR PUBLICATION

Appendix C. Additional Estimates and Sensitivity Checks

Table C1. The Impact of *ELA* on Pill Use among Ever Married Women, with State Linear Time Trends

	(1)	(2)	(3)	(4)	(5)
	1=Used Pill before age 18	1= Used Pill before age 19	1= Used Pill before age 20	1= Used Pill before age 21	1= Used Pill before age 22
<i>Mean of DV</i>	<i>0.034</i>	<i>0.119</i>	<i>0.226</i>	<i>0.369</i>	<i>0.506</i>
<u>Panel A: Pill Use</u>					
ELA	-0.072 (0.030)	0.381 (0.167)	0.204 (0.209)	0.210 (0.106)	0.133 (0.046)
R-squared	0.070	0.138	0.141	0.156	0.142
<u>Panel B. Pill Use Heterogeneity</u>					
ELA	-0.067 (0.030)	0.443 (0.142)	0.246 (0.185)	0.292 (0.114)	0.169 (0.065)
ELA x Non-metro area	-0.006 (0.014)	-0.102 (0.055)	-0.072 (0.067)	-0.141 (0.071)	-0.070 (0.059)
R-squared	0.070	0.139	0.142	0.157	0.143
Observations	1985	1985	1985	1985	1985
Fixed effects	S, Y	S, Y	S, Y	S, Y	S, Y
State linear time trends	Yes	Yes	Yes	Yes	Yes

See notes to table 2.

Table C2. The Impact of *ELA* on Pill Use among Ever Married Women, with Region by Year of Birth Fixed Effects

	(1)	(2)	(3)	(4)	(5)
	1=Used Pill before age 18	1= Used Pill before age 19	1= Used Pill before age 20	1= Used Pill before age 21	1= Used Pill before age 22
<i>Mean of DV</i>	<i>0.034</i>	<i>0.119</i>	<i>0.226</i>	<i>0.369</i>	<i>0.506</i>
<u>Panel A: Pill Use</u>					
ELA	-0.067 (0.017)	0.141 (0.208)	0.140 (0.140)	0.132 (0.107)	0.049 (0.045)
R-squared	0.053	0.115	0.134	0.142	0.136
<u>Panel B. Pill Use Heterogeneity</u>					
ELA	-0.055 (0.021)	0.284 (0.171)	0.211 (0.117)	0.255 (0.096)	0.123 (0.056)
ELA x Non-metro area	-0.013 (0.014)	-0.180 (0.057)	-0.091 (0.056)	-0.158 (0.068)	-0.096 (0.055)
R-squared	0.053	0.118	0.135	0.144	0.137
Observations	1985	1985	1985	1985	1985
Fixed effects	S, RxY	S, RxY	S, RxY	S, RxY	S, RxY

See notes to table 2.

Table C3. The Impact of *ELA* on the Timing of First Marriage

	(1)	(2)	(3)	(4)	(5)	(6)	(7)
	Age at first marriage	1=Married before 19	1=Married before 20	1=Married before 21	1=Married before 22	1=Married before 23	1=Married before 24
<i>Mean of DV</i>	<i>21.2</i>	<i>0.270</i>	<i>0.396</i>	<i>0.505</i>	<i>0.597</i>	<i>0.671</i>	<i>0.721</i>
ELA	0.427 (0.270)	-0.064 (0.022)	-0.059 (0.023)	-0.020 (0.024)	-0.018 (0.029)	-0.004 (0.031)	-0.007 (0.033)
Observations	3786	4210	4204	4200	4200	4200	4200
(Pseudo) R-squared	0.04	0.04	0.03	0.03	0.03	0.03	0.02
Fixed effects	S, Y	S, Y	S, Y	S, Y	S, Y	S, Y	S, Y

This table presents estimates of *ELA* on age of first marriage among those ever married (column 1) and binary indicators for whether the respondent was married before age a, for a=19,..., 24. The table uses the 1943 to 1953 birth cohorts from the *NLS-YW*. The sample in columns 2 through 7 includes women who never get married and the estimates represent average partial effects from a probit. Changes in sample size across columns 2 through 7 are due to dropping of observations that do not contribute to the likelihood. The R-squareds for columns (2) through (7) are pseudo (McFadden's) R-squareds. All regressions include state fixed effects (S) and cohort fixed effects (Y). Heteroskedasticity-robust standard errors are corrected for clustering at the state level and are presented in parentheses below each estimate.

Table C4. Heterogeneity in the Impact of Early Access to the Pill on Marriage and Divorce Propensities

	(1)	(2)	(3)	(4)	(5)	(1)	(2)	(3)	(4)	(5)
	A. Never Been Married					B. Ever Been Divorced				
	Lower third of IC dist.	Middle third of IC dist.	Upper third of IC dist.	No College	Some College	Lower third of IC dist.	Middle third of IC dist.	Upper third of IC dist.	No College	Some College
ELA * Age 20-24	-0.116 (0.079)	0.023 (0.066)	0.056 (0.079)	-0.020 (0.029)	0.011 (0.052)	0.011 (0.027)	0.014 (0.015)	ND	0.002 (0.008)	-0.006 (0.005)
ELA * Age 25-29	-0.031 (0.060)	0.022 (0.045)	0.028 (0.059)	-0.011 (0.021)	0.027 (0.0501)	0.097* (0.057)	0.085** (0.035)	0.016 (0.031)	0.044* (0.024)	0.015 (0.018)
ELA * Age 30-34	-0.038 (0.050)	0.025 (0.033)	0.032 (0.047)	-0.010 (0.020)	0.026 (0.035)	0.066 (0.066)	0.070 (0.047)	0.021 (0.039)	0.015 (0.030)	0.018 (0.025)
ELA * Age 35-39	-0.025 (0.044)	0.032 (0.029)	0.023 (0.044)	-0.022 (0.017)	0.017 (0.031)	0.033 (0.074)	0.066 (0.051)	0.020 (0.019)	-0.003 (0.030)	0.009 (0.032)
ELA * Age 40-44	-0.045 (0.044)	0.019 (0.026)	0.037 (0.045)	-0.023* (0.015)	0.006 (0.028)	0.012 (0.078)	0.017 (0.055)	0.019 (0.047)	-0.034 (0.032)	0.005 (0.034)
ELA * Age 45-49	-0.048 (0.039)	0.014 (0.025)	0.025 (0.047)	-0.026 (0.017)	0.012 (0.031)	0.014 (0.079)	0.030 (0.032)	0.002 (0.047)	-0.040 (0.033)	0.008 (0.037)
Observations	12605	16698	20330	48548	26371	13540	18284	21575	54006	26439
Unique women	788	972	1112	2898	1456	776	966	1109	2895	1450
Pseudo R2	0.23	0.33	0.32	0.24	0.35	0.22	0.21	0.19	0.19	0.18
Mean of DV for 20-24	0.459	0.415	0.510	0.347	0.665	0.029	0.030	0.027	0.039	0.013
Mean of DV for 25-29	0.223	0.145	0.187	0.159	0.276	0.106	0.121	0.092	0.127	0.065
Mean of DV for 30-34	0.156	0.080	0.114	0.119	0.165	0.205	0.209	0.180	0.224	0.148
Mean of DV for 35-39	0.131	0.064	0.087	0.104	0.116	0.303	0.287	0.256	0.301	0.226
Mean of DV for 40-44	0.129	0.062	0.083	0.098	0.110	0.381	0.358	0.319	0.373	0.288
Mean of DV for 45-49	0.120	0.057	0.086	0.091	0.107	0.466	0.422	0.368	0.441	0.345

This tables presents mean marginal effects of equation (1') from a probit. Each column presents estimates from a separate regression on the indicated groups. "ND" indicates that disclosure requirements were not met for this estimate. All other notes are as in table 4.

Table C3A. Wages Rates and Annual Income: No Abortion Controls

		(1)	(2)		(3)	(4)		(5)
	<i>Mean real hourly wages excl. zeros</i>	Real hourly wage (excl. zeros)	Log real hourly wage	<i>Mean real wages/salary last year excl. zeros</i>	Wage or salary last year (excl. zeros)	Log real annual wage	<i>Mean real wages/salary last year incl. zeros</i>	Wage or salary last year (incl. zeros)
ELA * Ages 20-24	7.88	-0.254 (0.283)	-0.033 (0.023)	9943	-954 (638)	-0.104** (0.048)	7660	-1,300** (572)
ELA * Ages 25-29	9.60	-0.242 (0.319)	-0.015 (0.026)	15610	168 (724)	0.078* (0.047)	10911	-151 (663)
ELA * Ages 30-34	10.62	0.408 (0.313)	0.030 (0.025)	18116	1,004 (679)	0.117** (0.051)	12452	722 (639)
ELA * Ages 35-39	11.74	0.560 (0.334)	0.037 (0.024)	21174	1,963*** (749)	0.114** (0.046)	15442	1,472** (722)
ELA * Ages 40-44	12.84	0.787* (0.306)	0.055** (0.022)	24493	2,315*** (878)	0.102** (0.045)	19184	2,845*** (838)
ELA * Ages 45-49	14.29	1.128** (0.461)	0.081** (0.031)	28148	2,148*** (862)	0.085* (0.048)	25238	3,986*** (1,000)
Observations		46388	46388		51277	51277		68169
Unique women		4210	4210		4245	4245		4351
R-squared		0.21	0.26		0.01	0.10		0.01

See table 3. The estimates here do NOT include controls for abortion.

Table C4A. Human Capital Accumulation and Occupational Upgrading: No Abortion Controls

	(1)	(2)	(3)	(4)	(5)	(6)
	Cumulative Experience in Hours	1= Enrolled in College	Highest Grade Completed	1=Occupational training since last interview	1= in Professional Job	1=in Non- traditional Job
ELA * Age 20-24	-774** (359)	0.047** (0.021)	0.087 (0.133)	-0.005 (0.012)	0.008 (0.014)	0.007 (0.007)
ELA * Age 25-29	-1,010** (431)	0.006 (0.008)	0.314** (0.129)	0.031*** (0.011)	0.047** (0.020)	0.020* (0.011)
ELA * Age 30-34	293 (408)	0.003 (0.012)	0.265** (0.130)	0.027* (0.016)	0.060*** (0.022)	0.063*** (0.016)
ELA * Age 35-39	902 (560)	0.002 (0.010)	0.289** (0.128)	0.009 (0.016)	0.042* (0.025)	0.044** (0.020)
ELA * Age 40-44	2,407*** (767)	-0.009 (0.009)	0.281** (0.133)	0.020 (0.020)	0.035 (0.029)	0.030 (0.020)
ELA * Age 45-49	1,366 (987)	-0.010 (0.007)	0.232 (0.143)	-0.020 (0.019)	0.000 (0.023)	-0.010 (0.017)
Observations	61736	57373	78809	63013	73737	73737
Unique women	4329	3702	4354	4323	4354	4354
(Pseudo) R-squared	0.62	0.14	0.14	0.03	0.07	0.09
Mean of DV for 20-24	2723	0.241	12.09	0.203	0.086	0.044
Mean of DV for 25-29	5929	0.077	12.52	0.188	0.163	0.080
Mean of DV for 30-34	10758	0.072	12.85	0.245	0.199	0.137
Mean of DV for 35-39	16098	0.065	12.99	0.285	0.242	0.202
Mean of DV for 40-44	22609	0.049	13.13	0.310	0.249	0.225
Mean of DV for 45-49	30010	0.029	13.28	0.324	0.242	0.218

See table 4. The estimates here do NOT include controls for abortion.

Table C5A. Heterogeneity in the Growth of Real Hourly Wages: No Abortion Controls

	(1)	(2)	(3)	(4)	(5)
Sample	Lower third of IQ distribution	Middle third of IQ distribution	Upper third of IQ distribution	No College	Some College
ELA * Age 20-24	-0.616 (0.560)	0.428 (0.576)	-0.500 (0.447)	-0.223 (0.265)	-0.850* (0.489)
ELA * Age 25-29	-0.305 (0.553)	0.710 (0.696)	-0.039 (0.504)	-0.235 (0.271)	-0.200 (0.457)
ELA * Age 30-34	-1.010* (0.533)	1.505* (0.794)	0.645 (0.654)	-0.029 (0.269)	0.821 (0.639)
ELA * Age 35-39	-0.338 (0.647)	1.743** (0.750)	0.757 (0.672)	-0.178 (0.377)	1.484** (0.699)
ELA * Age 40-44	-0.555 (0.885)	2.267** (0.916)	0.753 (0.641)	0.625 (0.460)	1.433** (0.569)
ELA * Age 45-49	0.730 (1.031)	2.433** (0.928)	2.371*** (0.902)	0.929* (0.485)	2.645*** (0.797)
Observations	10468	14165	16788	40229	21785
Unique women	793	975	1112	2895	1456
R-squared	0.17	0.20	0.23	0.17	0.26
Mean of DV for 20-24	5.59	6.49	7.18	5.49	7.21
Mean of DV for 25-29	5.89	6.79	8.69	5.52	9.51
Mean of DV for 30-34	6.59	7.19	8.94	6.18	9.74
Mean of DV for 35-39	7.44	8.40	10.79	7.16	11.42
Mean of DV for 40-44	8.34	9.89	12.79	8.34	13.63
Mean of DV for 45-49	10.02	12.59	16.04	10.33	16.76

See table 5. The estimates here do NOT include controls for abortion.

Table C6A. Heterogeneity in Highest Grade Completed: No Abortion Controls

Sample	(1) Lower third of IQ distribution	(2) Middle third of IQ distribution	(3) Upper third of IQ distribution	(4) Lower third SES distribution	(5) Middle third SES distribution	(6) Upper third SES distribution
ELA * Age 20-24	-0.507** (0.216)	0.230 (0.198)	0.096 (0.185)	0.321** (0.142)	-0.174 (0.190)	0.148 (0.295)
ELA * Age 25-29	-0.412* (0.224)	0.360* (0.211)	0.343* (0.190)	0.585*** (0.152)	-0.006 (0.225)	0.297 (0.255)
ELA * Age 30-34	-0.436* (0.225)	0.387* (0.205)	0.369* (0.191)	0.514*** (0.162)	-0.017 (0.234)	0.258 (0.267)
ELA * Age 35-39	-0.410* (0.221)	0.447** (0.203)	0.446** (0.192)	0.532*** (0.164)	0.043 (0.241)	0.277 (0.276)
ELA * Age 40-44	-0.515** (0.236)	0.472** (0.223)	0.401** (0.198)	0.560** (0.186)	0.022 (0.236)	0.257 (0.258)
ELA * Age 45-49	-0.401 (0.258)	0.359 (0.225)	0.531** (0.205)	0.529*** (0.193)	-0.060 (0.246)	0.259 (0.263)
Observations	13538	17550	20982	25101	24538	24798
Unique women	793	975	1112	1392	1366	1342
R-squared	0.18	0.19	0.23	0.11	0.19	0.26
Mean of DV for 20-24	11.87	12.40	13.30	10.98	12.26	13.22
Mean of DV for 25-29	12.05	12.74	14.08	11.21	12.66	14.01
Mean of DV for 30-34	12.28	13.02	14.39	11.53	12.94	14.35
Mean of DV for 35-39	12.35	13.16	14.58	11.63	13.07	14.52
Mean of DV for 40-44	12.45	13.27	14.72	11.72	13.26	14.64
Mean of DV for 45-49	12.55	13.45	14.87	11.86	13.39	14.77

See table 6. The estimates here do NOT include controls for abortion.

Table C7A. Heterogeneity in Cumulative Experience: No Abortion Controls

Sample	(1) Lower third of IQ distribution	(2) Middle third of IQ distribution	(3) Upper third of IQ distribution	(4) No College	(5) Some College
ELA * Age 20-24	-1,125 (1,279)	486 (997)	-628 (684)	-713 (512)	-1,211** (598)
ELA * Age 25-29	-1,366 (1,270)	275 (1,069)	-688 (667)	-822 (548)	-1,129* (628)
ELA * Age 30-34	-739 (1,138)	2,247* (1,184)	430 (768)	185 (501)	754 (737)
ELA * Age 35-39	-218 (1,336)	3,118** (1,352)	1,226 (851)	509 (729)	2,005** (892)
ELA * Age 40-44	-203 (1,630)	5,216*** (1,767)	1,767* (983)	2,289*** (879)	3,088*** (1,048)
ELA * Age 45-49	-881 (2,109)	4,147* (2,327)	1,180 (1,267)	1,637 (1,076)	2,446* (1,330)
Observations	10778	14061	16995	40836	21942
Unique women	804	987	1133	2960	1487
R-Squared	0.61	0.63	0.68	0.58	0.70
Mean of DV for 20-24	2533	3152	2793	2833	2432
Mean of DV for 25-29	5160	6103	6340	5382	6516
Mean of DV for 30-34	9558	10755	11432	9755	12104
Mean of DV for 35-39	14822	15936	17151	14662	18106
Mean of DV for 40-44	20975	21570	23838	20752	25111
Mean of DV for 45-49	27775	29652	31933	27954	33133

See table 7. The estimates here do NOT include controls for abortion.

Appendix Table C3B. Wages Rates and Annual Income: State Linear Time Trends

		(1)	(2)		(3)	(4)		(5)
	<i>Mean real hourly wages excl. zeros</i>	Real hourly wage (excl. zeros)	Log real hourly wage	<i>Mean real wages/salary last year excl. zeros</i>	Wage or salary last year (excl. zeros)	Log real annual wage	<i>Mean real wages/salary last year incl. zeros</i>	Wage or salary last year (incl. zeros)
ELA * Ages 20-24	7.88	-0.437* (0.253)	-0.046** (0.021)	9943	-1,458*** (462)	-0.115*** (0.043)	7660	-1,919*** (426)
ELA * Ages 25-29	9.60	-0.350 (0.324)	-0.020 (0.027)	15610	-195 (647)	0.050 (0.047)	10911	-415 (624)
ELA * Ages 30-34	10.62	0.320 (0.334)	0.030 (0.028)	18116	868 (728)	0.117** (0.059)	12452	797 (704)
ELA * Ages 35-39	11.74	0.647* (0.366)	0.056** (0.028)	21174	2,326*** (803)	0.146*** (0.048)	15442	2,046*** (792)
ELA * Ages 40-44	12.84	0.949*** (0.351)	0.076*** (0.025)	24493	2,766*** (954)	0.120*** (0.044)	19184	3,568*** (867)
ELA * Ages 45-49	14.29	1.506*** (0.487)	0.118*** (0.034)	28148	2,527*** (916)	0.106*** (0.041)	25238	4,720*** (865)
Observations		46388	46388		51277	51277		68169
Unique women		4210	4210		4245	4245		4351
R-squared		0.23	0.28		NA	NA		NA

See table 3. The estimates here include state linear time trends.

Table C4B. Human Capital Accumulation and Occupational Upgrading: State Linear Time Trends

	(1)	(2)	(3)	(4)	(5)	(6)
	Cumulative Experience in Hours	1= Enrolled in College	Highest Grade Completed	1=Occup. training since last interview	1= in Professional Job	1=in Non- traditional Job
ELA * Age 20-24	-1,120*** (298)	0.054** (0.024)	0.040 (0.130)	0.002 (0.014)	0.006 (0.012)	0.009 (0.008)
ELA * Age 25-29	-1,639*** (359)	0.010 (0.009)	0.223* (0.131)	0.033*** (0.011)	0.041** (0.019)	0.019* (0.011)
ELA * Age 30-34	70 (407)	0.003 (0.013)	0.210 (0.132)	0.026 (0.016)	0.054*** (0.021)	0.059*** (0.016)
ELA * Age 35-39	1,048* (545)	-0.002 (0.010)	0.264* (0.135)	0.011 (0.019)	0.036* (0.023)	0.039** (0.019)
ELA * Age 40-44	2,370*** (763)	-0.010 (0.009)	0.245* (0.138)	0.017 (0.022)	0.032 (0.027)	0.026 (0.021)
ELA * Age 45-49	1,592* (928)	-0.010 (0.007)	0.220 (0.150)	-0.021 (0.021)	0.004 (0.022)	-0.011 (0.019)
Observations	61736	57373	78809	63013	73737	73737
Unique women	4329	3702	4354	4323	4354	4354
(Pseudo) R-squared	0.63	0.16	0.15	0.03	0.07	0.09
Mean of DV for 20-24	2723	0.241	12.09	0.203	0.086	0.044
Mean of DV for 25-29	5929	0.077	12.52	0.188	0.163	0.080
Mean of DV for 30-34	10758	0.072	12.85	0.245	0.199	0.137
Mean of DV for 35-39	16098	0.065	12.99	0.285	0.242	0.202
Mean of DV for 40-44	22609	0.049	13.13	0.310	0.249	0.225
Mean of DV for 45-49	30010	0.029	13.28	0.324	0.242	0.218

See table 4. The estimates here include state linear time trends.

Table C5B. Heterogeneity in the Growth of Real Hourly Wages: State Linear Time Trends

Sample	(1) Lower third of IQ distribution	(2) Middle third of IQ distribution	(3) Upper third of IQ distribution	(4) No College	(5) Some College
ELA * Age 20-24	-1.283** (0.631)	0.380 (0.590)	-0.610 (0.491)	-0.621** (0.266)	-0.907* (0.493)
ELA * Age 25-29	-0.530 (0.558)	0.780 (0.716)	0.240 (0.491)	-0.350 (0.257)	-0.190 (0.510)
ELA * Age 30-34	-0.800 (0.558)	1.868** (0.761)	0.700 (0.687)	0.100 (0.303)	0.760 (0.625)
ELA * Age 35-39	0.450 (0.745)	2.040** (0.810)	0.740 (0.623)	0.120 (0.409)	1.610** (0.735)
ELA * Age 40-44	0.520 (1.108)	2.477** (0.935)	1.080 (0.704)	1.042** (0.470)	1.691** (0.710)
ELA * Age 45-49	2.121* (1.204)	2.625** (0.980)	3.507*** (1.067)	1.524*** (0.445)	3.184*** (0.891)
Observations	10468	14165	16788	40229	21785
Unique women	793	975	1112	2895	1456
R-squared	0.20	0.22	0.25	0.19	0.28
Mean of DV for 20-24	5.59	6.49	7.18	5.49	7.21
Mean of DV for 25-29	5.89	6.79	8.69	5.52	9.51
Mean of DV for 30-34	6.59	7.19	8.94	6.18	9.74
Mean of DV for 35-39	7.44	8.40	10.79	7.16	11.42
Mean of DV for 40-44	8.34	9.89	12.79	8.34	13.63
Mean of DV for 45-49	10.02	12.59	16.04	10.33	16.76

See table 5. The estimates here include state linear time trends.

Table C6B. Heterogeneity in Highest Grade Completed: State Linear Time Trends

Sample	(1) Lower third of IQ distribution	(2) Middle third of IQ distribution	(3) Upper third of IQ distribution	(4) Lower third SES distribution	(5) Middle third SES distribution	(6) Upper third SES distribution
ELA * Age 20-24	-0.562*** (0.195)	0.170 (0.197)	0.140 (0.179)	0.240 (0.167)	-0.190 (0.203)	0.190 (0.273)
ELA * Age 25-29	-0.483** (0.208)	0.300 (0.214)	0.365* (0.191)	0.456*** (0.161)	-0.040 (0.235)	0.270 (0.267)
ELA * Age 30-34	-0.442** (0.208)	0.370 (0.220)	0.416** (0.197)	0.396** (0.159)	-0.020 (0.245)	0.250 (0.288)
ELA * Age 35-39	-0.370* (0.195)	0.461** (0.224)	0.525** (0.207)	0.431*** (0.152)	0.100 (0.258)	0.270 (0.320)
ELA * Age 40-44	-0.435* (0.221)	0.508** (0.250)	0.464** (0.203)	0.394** (0.164)	0.080 (0.265)	0.250 (0.302)
ELA * Age 45-49	-0.280 (0.239)	0.420 (0.257)	0.627*** (0.223)	0.405** (0.170)	0.070 (0.286)	0.200 (0.335)
Observations	13538	17550	20982	25101	24538	24798
Unique women	793	975	1112	1392	1366	1342
R-squared	0.20	0.21	0.24	0.13	0.20	0.27
Mean of DV for 20-24	11.87	12.40	13.30	10.98	12.26	13.22
Mean of DV for 25-29	12.05	12.74	14.08	11.21	12.66	14.01
Mean of DV for 30-34	12.28	13.02	14.39	11.53	12.94	14.35
Mean of DV for 35-39	12.35	13.16	14.58	11.63	13.07	14.52
Mean of DV for 40-44	12.45	13.27	14.72	11.72	13.26	14.64
Mean of DV for 45-49	12.55	13.45	14.87	11.86	13.39	14.77

See table 6. The estimates here include state linear time trends.

Table C7B. Heterogeneity in Cumulative Experience: State Linear Time Trends

Sample	(1) Lower third of IQ distribution	(2) Middle third of IQ distribution	(3) Upper third of IQ distribution	(4) No College	(5) Some College
ELA * Age 20-24	-1,319 (870)	-128 (662)	310 (557)	-1,141*** (390)	-575 (558)
ELA * Age 25-29	-1,943 (1,199)	-399 (913)	-525 (625)	-1,589*** (495)	-1,185* (663)
ELA * Age 30-34	-819 (1,400)	2,140* (1,212)	518 (795)	175 (508)	487 (747)
ELA * Age 35-39	171 (1,901)	3,392** (1,449)	1,161 (974)	532 (741)	1,604* (873)
ELA * Age 40-44	461 (2,464)	5,449*** (1,852)	1,382 (1,216)	2,205** (871)	2,006* (1,041)
ELA * Age 45-49	224 (2,953)	4,728* (2,566)	841 (1,498)	1,976* (1,092)	1,344 (1,349)
Observations	10778	14061	16995	40836	21942
Unique women	804	987	1133	2960	1487
R-squared	0.65	0.66	0.70	0.60	0.72
Mean of DV for 20-24	2533	3152	2793	2833	2432
Mean of DV for 25-29	5160	6103	6340	5382	6516
Mean of DV for 30-34	9558	10755	11432	9755	12104
Mean of DV for 35-39	14822	15936	17151	14662	18106
Mean of DV for 40-44	20975	21570	23838	20752	25111
Mean of DV for 45-49	27775	29652	31933	27954	33133

See table 7. The estimates here include state linear time trends.

Table C3C. Wages Rates and Annual Income: Vietnam Controls

		(1)	(2)		(3)	(4)		(5)
	<i>Mean real hourly wages excl. zeros</i>	Real hourly wage (excl. zeros)	Log real hourly wage	<i>Mean real wages/salary last year excl. zeros</i>	Wage or salary last year (excl. zeros)	Log real annual wage	<i>Mean real wages/salary last year incl. zeros</i>	Wage or salary last year (incl. zeros)
ELA * Ages 20-24	7.88	-0.200 (0.321)	-0.040 (0.026)	9943	-1,008 (724)	-0.161** (0.065)	7660	-1,046 (638)
ELA * Ages 25-29	9.60	-0.020 (0.340)	0.010 (0.027)	15610	473 (747)	0.114** (0.045)	10911	331 (719)
ELA * Ages 30-34	10.62	0.320 (0.340)	0.040 (0.029)	18116	1065 (717)	0.173*** (0.058)	12452	696 (669)
ELA * Ages 35-39	11.74	0.400 (0.342)	0.040 (0.028)	21174	1,957** (767)	0.164*** (0.053)	15442	1,333* (742)
ELA * Ages 40-44	12.84	0.615* (0.348)	0.055** (0.026)	24493	2,294** (952)	0.155*** (0.048)	19184	2,543*** (914)
ELA * Ages 45-49	14.29	0.969** (0.458)	0.081** (0.033)	28148	1,628** (804)	0.117** (0.048)	25238	3,260*** (943)
Observations		46388	46388		51277	51277		68169
Unique women		4210	4210		4245	4245		4351
R-squared		0.22	0.27		NA	NA		NA

See table 3. The estimates here include controls for Vietnam: state-specific annual death rates lagged one, two, and three years; and cohort-specific, state-level death rates within two years of a woman's date of birth.

Table C4C. Human Capital Accumulation and Occupational Upgrading: Vietnam Controls

	(1)	(2)	(3)	(4)	(5)	(6)
	Cumulative Experience in Hours	1= Enrolled in College	Highest Grade Completed	1=Occupational training since last interview	1= in Professional Job	1=in Non- traditional Job
ELA * Age 20-24	-524* (278)	0.066*** (0.021)	-0.010 (0.148)	-0.001 (0.012)	0.002 (0.014)	0.005 (0.008)
ELA * Age 25-29	-1,025** (406)	0.005 (0.008)	0.285** (0.136)	0.021** (0.010)	0.044** (0.019)	0.016 (0.011)
ELA * Age 30-34	-1,030** (463)	-0.005 (0.013)	0.273** (0.135)	0.026 (0.016)	0.063*** (0.020)	0.062*** (0.015)
ELA * Age 35-39	216 (398)	-0.004 (0.011)	0.294** (0.134)	0.014 (0.017)	0.042** (0.021)	0.042** (0.018)
ELA * Age 40-44	781 (561)	-0.012 (0.010)	0.297** (0.131)	0.022 (0.020)	0.042 (0.025)	0.033 (0.020)
ELA * Age 45-49	2,222*** (792)	-0.010 (0.006)	0.230 (0.147)	-0.013 (0.019)	0.005 (0.019)	-0.006 (0.017)
Observations	61736	57373	78809	63013	73737	73737
Unique women	4329	3702	4354	4323	4354	4354
(Pseudo) R-squared	0.62	0.15	0.15	0.03	0.07	0.09
Mean of DV for 20-24	2723	0.241	12.09	0.203	0.086	0.044
Mean of DV for 25-29	5929	0.077	12.52	0.188	0.163	0.080
Mean of DV for 30-34	10758	0.072	12.85	0.245	0.199	0.137
Mean of DV for 35-39	16098	0.065	12.99	0.285	0.242	0.202
Mean of DV for 40-44	22609	0.049	13.13	0.310	0.249	0.225
Mean of DV for 45-49	30010	0.029	13.28	0.324	0.242	0.218

See table 4. The estimates here include controls for Vietnam: state-specific annual death rates lagged one, two, and three years; and cohort-specific, state-level death rates within two years of a woman's date of birth.

Table C5C. Heterogeneity in the Growth of Real Hourly Wages: Vietnam Controls

	(1)	(2)	(3)	(4)	(5)
Sample	Lower third of IQ distribution	Middle third of IQ distribution	Upper third of IQ distribution	No College	Some College
ELA * Age 20-24	-0.560 (0.652)	0.550 (0.585)	-0.460 (0.443)	-0.120 (0.305)	-0.850 (0.535)
ELA * Age 25-29	-0.050 (0.583)	0.980 (0.689)	0.560 (0.493)	0.020 (0.299)	0.160 (0.520)
ELA * Age 30-34	-0.985* (0.531)	1.634** (0.768)	0.760 (0.695)	0.010 (0.313)	0.760 (0.592)
ELA * Age 35-39	-0.170 (0.648)	1.628** (0.803)	0.580 (0.615)	-0.240 (0.410)	1.337* (0.672)
ELA * Age 40-44	-0.49 (0.971)	1.995** (0.935)	0.830 (0.672)	0.490 (0.487)	1.345** (0.629)
ELA * Age 45-49	0.680 (1.047)	2.072** (0.927)	3.101*** (1.058)	0.740 (0.475)	2.685*** (0.903)
Observations	10468	14165	16788	40229	21785
Unique women	793	975	1112	2895	1456
R-squared	0.18	0.21	0.23	0.17	0.26
Mean of DV for 20-24	5.59	6.49	7.18	5.49	7.21
Mean of DV for 25-29	5.89	6.79	8.69	5.52	9.51
Mean of DV for 30-34	6.59	7.19	8.94	6.18	9.74
Mean of DV for 35-39	7.44	8.40	10.79	7.16	11.42
Mean of DV for 40-44	8.34	9.89	12.79	8.34	13.63
Mean of DV for 45-49	10.02	12.59	16.04	10.33	16.76

See table 5. The estimates here include controls for Vietnam: state-specific annual death rates lagged one, two, and three years; and cohort-specific, state-level death rates within two years of a woman's date of birth.

Table C6C. Heterogeneity in Highest Grade Completed: Vietnam Controls

Sample	(1) Lower third of IQ distribution	(2) Middle third of IQ distribution	(3) Upper third of IQ distribution	(4) Lower third SES distribution	(5) Middle third SES distribution	(6) Upper third SES distribution
ELA * Age 20-24	-0.487** (0.213)	0.140 (0.221)	0.040 (0.205)	0.210 (0.147)	-0.290 (0.216)	0.080 (0.340)
ELA * Age 25-29	-0.378* (0.211)	0.290 (0.229)	0.369* (0.206)	0.512*** (0.134)	-0.020 (0.232)	0.350 (0.281)
ELA * Age 30-34	-0.396* (0.203)	0.350 (0.228)	0.445** (0.206)	0.470*** (0.157)	0.010 (0.239)	0.370 (0.284)
ELA * Age 35-39	-0.364* (0.197)	0.408* (0.221)	0.524** (0.206)	0.497*** (0.158)	0.080 (0.247)	0.350 (0.300)
ELA * Age 40-44	-0.459** (0.216)	0.425* (0.244)	0.482** (0.194)	0.495*** (0.174)	0.100 (0.248)	0.370 (0.267)
ELA * Age 45-49	-0.330 (0.242)	0.300 (0.244)	0.611*** (0.207)	0.489*** (0.180)	0.030 (0.261)	0.290 (0.291)
Observations	13538	17550	20982	25101	24538	24798
Unique women	793	975	1112	1392	1366	1342
R-squared	0.19	0.19	0.23	0.12	0.19	0.26
Mean of DV for 20-24	11.87	12.40	13.30	10.98	12.26	13.22
Mean of DV for 25-29	12.05	12.74	14.08	11.21	12.66	14.01
Mean of DV for 30-34	12.28	13.02	14.39	11.53	12.94	14.35
Mean of DV for 35-39	12.35	13.16	14.58	11.63	13.07	14.52
Mean of DV for 40-44	12.45	13.27	14.72	11.72	13.26	14.64
Mean of DV for 45-49	12.55	13.45	14.87	11.86	13.39	14.77

See table 6. The estimates here include controls for Vietnam: state-specific annual death rates lagged one, two, and three years; and cohort-specific, state-level death rates within two years of a woman's date of birth.

Table C7C. Heterogeneity in Cumulative Experience: Vietnam Controls

	(1)	(2)	(3)	(4)	(5)
Sample	Lower third of IQ distribution	Middle third of IQ distribution	Upper third of IQ distribution	No College	Some College
ELA * Age 20-24	-1,041 (1,408)	28 (1,000)	-808 (694)	-904 (565)	-1,458*** (549)
ELA * Age 25-29	-1,127 (1,446)	174 (1,049)	-493 (677)	-766 (580)	-1,013* (609)
ELA * Age 30-34	-639 (1,187)	2,013* (1,152)	804 (841)	101 (471)	1,076 (772)
ELA * Age 35-39	-89 (1,358)	2,810** (1,392)	1,542* (920)	395 (715)	2,288** (922)
ELA * Age 40-44	67 (1,746)	4,599** (1,787)	2,059** (1,018)	2,143** (874)	3,273*** (1,073)
ELA * Age 45-49	-629 (2,214)	3,547 (2,307)	1,581 (1,247)	1,539 (1,094)	2,594* (1,355)
Observations	10778	14061	16995	40836	21942
Unique women	804	987	1133	2960	1487
R-Squared	0.61	0.64	0.68	0.58	0.70
Mean of DV for 20-24	2533	3152	2793	2833	2432
Mean of DV for 25-29	5160	6103	6340	5382	6516
Mean of DV for 30-34	9558	10755	11432	9755	12104
Mean of DV for 35-39	14822	15936	17151	14662	18106
Mean of DV for 40-44	20975	21570	23838	20752	25111
Mean of DV for 45-49	27775	29652	31933	27954	33133

See table 7. The estimates here include controls for Vietnam: state-specific annual death rates lagged one, two, and three years; and cohort-specific, state-level death rates within two years of a woman's date of birth.

Table C3D. Wages Rates and Annual Income: Balanced Panel

		(1)	(2)		(3)	(4)		(5)
	<i>Mean real hourly wages excl. zeros</i>	Real hourly wage (excl. zeros)	Log real hourly wage	<i>Mean real wages/salary last year excl. zeros</i>	Wage or salary last year (excl. zeros)	Log real annual wage	<i>Mean real wages/salary last year incl. zeros</i>	Wage or salary last year (incl. zeros)
ELA * Ages 20-24	8.04	-0.190 (0.531)	-0.030 (0.046)	10135	-784 (1,104)	-0.160** (0.078)	7952	-1,044 (996)
ELA * Ages 25-29	9.94	0.160 (0.562)	0.020 (0.044)	16436	1,483 (1,244)	0.184** (0.075)	11966	881 (1,121)
ELA * Ages 30-34	11.07	0.470 (0.558)	0.040 (0.047)	18840	1,278 (1,223)	0.130 (0.084)	13343	1434 (1,176)
ELA * Ages 35-39	12.22	0.500 (0.570)	0.050 (0.046)	21466	2,221* (1,349)	0.159** (0.075)	16136	1422 (1,199)
ELA * Ages 40-44	13.32	0.700 (0.579)	0.050 (0.043)	24965	2,119* (1,265)	0.090 (0.074)	20249	2,249* (1,207)
ELA * Ages 45-49	14.76	1.515** (0.706)	0.106** (0.050)	28809	2,129 (1,469)	0.070 (0.080)	26277	3,670*** (1,329)
Observations		20863	20863		23914	23914		30399
Unique women		1474	1474		1482	1482		1498
R-squared		0.23	0.28		NA	NA		NA

See table 3. The estimates here are based on a balanced panel (respondent must have relevant information in every survey wave).

Table C4D. Human Capital Accumulation and Occupational Upgrading: Balanced Panel

	(1)	(2)	(3)	(4)	(5)	(6)
	Cumulative Experience in Hours	1= Enrolled in College	Highest Grade Completed	1=Occupational training since last interview	1= in Professional Job	1=in Non- traditional Job
ELA * Age 20-24	-515 (541)	0.055 (0.039)	0.170 (0.188)	0.025 (0.021)	0.023 (0.017)	0.033*** (0.012)
ELA * Age 25-29	-943 (592)	0.019 (0.015)	0.453** (0.200)	0.060** (0.024)	0.078** (0.031)	0.055*** (0.019)
ELA * Age 30-34	-1034 (624)	-0.001 (0.019)	0.414** (0.204)	0.060** (0.028)	0.059* (0.035)	0.074*** (0.026)
ELA * Age 35-39	469 (593)	0.002 (0.013)	0.457** (0.205)	0.045* (0.026)	0.038 (0.034)	0.057** (0.027)
ELA * Age 40-44	1152 (729)	-0.007 (0.011)	0.388* (0.213)	0.033 (0.031)	0.015 (0.035)	0.026 (0.026)
ELA * Age 45-49	1,628* (920)	-0.008 (0.008)	0.425** (0.194)	0.009 (0.031)	-0.008 (0.032)	-0.009 (0.027)
Observations	27209	26678	32955	28470	32770	32770
Unique women	1488	1340	1498	1498	1498	1498
(Pseudo) R-squared	0.62	0.17	0.18	0.03	0.07	0.09
Mean of DV for 14-19	1488	0.55	10.24	0.207	0.011	0.008
Mean of DV for 20-24	518	0.274	12.43	0.210	0.114	0.055
Mean of DV for 25-29	2747	0.087	12.93	0.208	0.203	0.091
Mean of DV for 30-34	6197	0.076	13.24	0.273	0.231	0.151
Mean of DV for 35-39	11300	0.070	13.37	0.313	0.271	0.220
Mean of DV for 40-44	17058	0.049	13.47	0.333	0.284	0.255
Mean of DV for 45-49	24322	0.028	13.60	0.349	0.265	0.238

See table 4. The estimates here are based on a balanced panel (respondent must have relevant information in every survey wave).

Table C3E. Wages Rates and Annual Income: High School State

		(1)	(2)		(3)	(4)		(5)
	<i>Mean real hourly wages excl. zeros</i>	Real hourly wage (excl. zeros)	Log real hourly wage	<i>Mean real wages/salary last year excl. zeros</i>	Wage or salary last year (excl. zeros)	Log real annual wage	<i>Mean real wages/salary last year incl. zeros</i>	Wage or salary last year (incl. zeros)
ELA * Ages 20-24	7.87	-0.430 (0.297)	-0.042* (0.023)	9938	-1,285** (614)	-0.120** (0.056)	7685	-1,489*** (552)
ELA * Ages 25-29	9.62	-0.592** (0.293)	-0.030 (0.024)	15615	-170 (627)	0.095** (0.042)	10899	-138 (557)
ELA * Ages 30-34	10.67	0.000 (0.269)	0.010 (0.023)	18266	333 (599)	0.099* (0.057)	12552	457 (564)
ELA * Ages 35-39	11.83	0.010 (0.280)	0.010 (0.021)	21258	910 (662)	0.091* (0.048)	15548	782 (659)
ELA * Ages 40-44	12.93	0.370 (0.246)	0.030 (0.018)	24558	1,636** (734)	0.098** (0.044)	19451	2,160** (862)
ELA * Ages 45-49	14.40	0.480 (0.398)	0.040 (0.029)	28389	1262 (794)	0.082* (0.044)	25615	3,194*** (867)
Observations		46671	46671		51718	51718		68723
Unique women		4367	4367		4427	4427		4577
R-squared		0.22	0.28		NA	NA		NA

See table 3. The estimates here use state of residence during high school (rather than at age 21) to identify *ELA*.

Table C4E. Human Capital Accumulation and Occupational Upgrading: High School State

	(1)	(2)	(3)	(4)	(5)	(6)
	Cumulative Experience in Hours	1= Enrolled in College	Highest Grade Completed	1=Occupational training since last interview	1= in Professional Job	1=in Non- traditional Job
ELA * Age 20-24	-759** (299)	0.026 (0.019)	-0.060 (0.110)	-0.001 (0.013)	ND	ND
ELA * Age 25-29	-980*** (346)	0.003 (0.008)	0.110 (0.109)	0.024* (0.013)	0.035** (0.017)	0.018* (0.010)
ELA * Age 30-34	331 (329)	ND	0.060 (0.109)	0.023 (0.017)	0.038* (0.020)	0.052*** (0.014)
ELA * Age 35-39	946* (532)	0.002 (0.009)	0.100 (0.107)	ND	0.011 (0.019)	0.020 (0.015)
ELA * Age 40-44	2,361*** (752)	ND	0.080 (0.110)	ND	0.011 (0.023)	ND
ELA * Age 45-49	1168 (905)	ND	0.030 (0.116)	ND	-0.014 (0.018)	-0.018 (0.016)
Observations	57844	57881	79446	62932	7475	74275
Unique women	4048	3823	4582	4446	4582	4582
(Pseudo) R-squared	0.62	0.15	0.16	0.03	0.07	0.09
Mean of DV for 14-19	505	0.49	10.14	0.22	0.01	0.01
Mean of DV for 20-24	2751	0.25	12.14	0.21	0.09	0.05
Mean of DV for 25-29	6023	0.08	12.61	0.19	0.17	0.08
Mean of DV for 30-34	10898	0.07	12.92	0.25	0.20	0.14
Mean of DV for 35-39	16270	0.06	13.07	0.29	0.24	0.20
Mean of DV for 40-44	22851	0.05	13.21	0.31	0.26	0.23
Mean of DV for 45-49	30210	0.03	13.35	0.32	0.25	0.22

See table 4. The estimates here use state of residence during high school (rather than at age 21) to identify *ELA*.
“ND” indicates estimate did not meet requirements for disclosure.

Table C3F Wages Rates and Annual Income for Men, CPS

		(1)	(2)		(3)	(4)		(5)
	<i>Mean real hourly wages excl. zeros</i>	Real hourly wage (excl. zeros)	Log real hourly wage	<i>Mean real wages/salary last year excl. zeros</i>	Wage or salary last year (excl. zeros)	Log real annual wage	<i>Mean real wages/salary last year incl. zeros</i>	Wage or salary last year (incl. zeros)
ELA * Ages 20-24	12.73	-0.06 (0.31)	-0.02 (0.019)	16521	-62 (823)	-0.05 (0.033)	15014	-491 (932)
ELA * Ages 25-29	14.94	0.14 (0.24)	-0.00 (0.012)	28651	-46 (730)	-0.03 (0.026)	26252	-447 (836)
ELA * Ages 30-34	16.63	0.12 (0.25)	0.00 (0.023)	34737	92 (654)	-0.02 (0.017)	30817	-408 (750)
ELA * Ages 35-39	18.48	0.05 (0.26)	0.00 (0.021)	40257	-42 (593)	0.00 (0.016)	34762	-271 (591)
ELA * Ages 40-44	19.39	-0.16 (0.22)	0.00 (0.018)	43819	-287 (679)	0.01 (0.017)	37055	-420 (672)
ELA * Ages 45-49	20.31	0.28 (0.19)	0.02** (0.009)	49596	363 (710)	0.024* (0.014)	41106	622 (763)
Observations		368,358	368,358		396,624	396,624		471,527
R-squared		0.09	0.10		0.12	0.15		0.06

See table 3. The estimates here are for men of the same birth cohorts as the *NLS-YW*, using the 1968 through 2003 waves of the March CPS with restricted exact state identifiers. (Public use versions of the March CPS contain state groups for some states from 1968 to 1976.) The specification used is a variant of (1') that also includes year of observation fixed effects. Hourly wages are constructed by dividing wage earnings of the previous year by the product of weeks worked last year and hours worked last week.