

Final Replication Project

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The numbers in both tables are a little off from the author's tables, for example:

- Weekly wage
- Weekly working hours
- Potential work experience

I am going to make sure I cleaned everything correctly. I also used EDUCD instead of EDUC which may be part of the problem. I will try recoding and let you know if I keep having these issues!

1 Table A1a

Table A1b. Mean of Variables Included in the Regression Analysis, by Race and Decade, among Men								
Variable	1980		1990		2000		2010	
	White	Black	White	Black	White	Black	White	Black
Weekly wage	881.38	666.32	852.67	643.39	908.69	693.00	906.80	653.91
Weekly wage (log)	6.63	6.30	6.57	6.26	6.61	6.32	6.57	6.22
Weekly working hours	43.35	40.38	44.43	41.64	45.08	42.45	43.70	41.08
Weekly working hours (log)	3.74	3.65	3.77	3.70	3.78	3.71	3.74	3.67
Public sector (=1)	0.18	0.26	0.16	0.25	0.15	0.21	0.16	0.22
College grad (=1)	0.26	0.11	0.27	0.14	0.30	0.17	0.35	0.22
Some college (=1)	0.20	0.19	0.30	0.29	0.24	0.26	0.25	0.29
High school grad (=1)	0.36	0.35	0.34	0.39	0.40	0.47	0.36	0.42
Less than high school (=1)	0.18	0.35	0.10	0.19	0.06	0.11	0.04	0.07
Potential work experience	20.22	20.84	19.62	19.78	21.36	20.94	22.83	22.69
Potential work experience sq.	533.57	561.00	482.52	493.13	547.03	528.53	625.49	616.22
Married (=1)	0.79	0.65	0.74	0.57	0.70	0.54	0.68	0.52
No. of children	1.23	1.31	1.08	1.08	0.98	0.97	0.95	0.89
Child under age 5 (=1)	0.19	0.20	0.19	0.17	0.17	0.16	0.15	0.13
Foreign born (=1)	0.96	0.95	0.96	0.93	0.96	0.90	0.95	0.85
Northeast (=1)	0.22	0.19	0.22	0.16	0.21	0.15	0.20	0.15
Midwest (=1)	0.29	0.21	0.27	0.15	0.28	0.16	0.27	0.14
South (=1)	0.29	0.50	0.32	0.58	0.32	0.58	0.33	0.60
West (=1)	0.20	0.10	0.19	0.11	0.20	0.10	0.20	0.10
Lives in metro area (=1)	0.79	0.86	0.72	0.81	0.75	0.86	0.77	0.89

2 Table A1b

Table A1a. Mean of Variables Included in the Regression Analysis, by Race and Decade, among Women

Variable	1980		1990		2000		2010	
	White	Black	White	Black	White	Black	White	Black
Weekly wage	481.25	484.41	528.24	517.58	610.17	584.07	632.40	556.80
Weekly wage (log)	5.98	5.96	6.04	6.02	6.17	6.13	6.18	6.06
Weekly working hours	36.17	37.02	37.56	38.72	38.47	39.28	37.90	38.38
Weekly working hours (log)	3.53	3.55	3.57	3.62	3.60	3.63	3.58	3.61
Public sector (=1)	0.22	0.33	0.20	0.29	0.20	0.27	0.21	0.27
College grad (=1)	0.21	0.14	0.25	0.17	0.31	0.20	0.40	0.27
Some college (=1)	0.20	0.20	0.32	0.33	0.26	0.29	0.27	0.33
High school grad (=1)	0.44	0.38	0.36	0.37	0.39	0.42	0.31	0.34
Less than high school (=1)	0.15	0.28	0.07	0.14	0.04	0.08	0.02	0.06
Potential work experience	20.57	20.16	19.70	19.42	21.57	20.53	22.88	22.30
Potential work experience sq.	546.34	522.79	485.56	474.03	559.20	510.58	633.71	600.92
Married (=1)	0.67	0.49	0.68	0.44	0.66	0.40	0.65	0.36
No. of children	1.10	1.53	1.03	1.33	0.96	1.23	0.92	1.10
Child under age 5 (=1)	0.11	0.16	0.14	0.16	0.13	0.15	0.12	0.13
Foreign born (=1)	0.95	0.95	0.96	0.94	0.96	0.91	0.95	0.87
Northeast (=1)	0.23	0.20	0.23	0.17	0.21	0.16	0.20	0.16
Midwest (=1)	0.28	0.21	0.26	0.16	0.28	0.17	0.28	0.15
South (=1)	0.29	0.50	0.32	0.58	0.32	0.58	0.33	0.62
West (=1)	0.20	0.09	0.19	0.09	0.19	0.09	0.19	0.08
Lives in metro area (=1)	0.80	0.87	0.73	0.82	0.75	0.87	0.76	0.89

References