	Model 1	Model 2	Matched
Predictors	Estimates	Estimates	Estimates
(Intercept)	0.31 ***	0.34 ***	-0.17 ***
as factor(female)1	0.09 ***	0.09 ***	
as factor(cohort group)1940	-0.06 ***	-0.06 ***	
as factor(cohort group)1950	-0.11 ***	-0.11 ***	
less highschool	-0.21 ***	-0.16 ***	-0.42 ***
some college	0.08 ***	0.08 ***	0.37 ***
college	0.19 ***	0.15 ***	0.60 ***
baseline wealth	0.01 *	0.01	
baseline income	0.04 ***	0.04 ***	
center age	-0.17 ***	-0.19 ***	-0.15 ***
baseline cog	0.76 ***	0.63 ***	
black	-0.02	-0.15 ***	-0.15 **
center_age:baseline_cog	-0.11 ***		
center_age:raceblack	-0.13 ***	-0.04 *	-0.07 **
baseline_cog:raceblack	0.02		
center_age:baseline_cog:raceblack	-0.00		
edu_catless_highschool:center_age		-0.02	
edu_catsome_college:center_age		0.00	
edu_catcollege:center_age		0.03 **	
edu_catless_highschool:raceblack		-0.03	-0.14
edu_catsome_college:raceblack		0.03	0.04
edu_catcollege:raceblack		0.11	0.15
edu_catless_highschool:center_age:raceblack		0.02	
edu_catsome_college:center_age:raceblack		0.00	
edu_catcollege:center_age:raceblack		-0.02	
matchvec 1			

	0.00 **
center_age:edu_catless_highschool	-0.03
center_age:edu_catsome_college	0.01
center_age:edu_catcollege	0.04
center_age:edu_catless_highschool:raceblack	0.01
center_age:edu_catsome_college:raceblack	-0.02
center_age:edu_catcollege:raceblack	-0.04

## **Random Effects**

$\sigma^2$	0.13	0.13	0.13
$\tau_{00}$	0.04 id_factor	0.03 id_factor	0.39 id_factor
	0.03 id_factor.1	0.04 id_factor.1	0.02 id_factor.1
ICC	0.19 id_factor	0.16 id_factor	$0.72_{id\_factor}$
	0.16 id_factor.1	0.18 id_factor.1	0.04 id_factor.1
Observations	54716	54716	17197
Marginal R <sup>2</sup> / Conditional R <sup>2</sup>	0.737 / 0.797	0.777 / 0.822	0.352 / 0.838

<sup>\*</sup>p<0.05 \*\*p<0.01 \*\*\*p<0.001