Predictors	Model 1 Estimates	Model 2 Estimates	Matched Estimates
(Intercept)	0.35 ***	0.37 ***	-0.02
as factor(female)1	0.04 ***	0.07 ***	
as factor(cohort group)1940	-0.01	-0.05 ***	
as factor(cohort group)1950	-0.03 *	-0.09 ***	
center age	-0.16 ***	-0.19 ***	-0.15 ***
baseline cog	0.82 ***	0.64 ***	
black	-0.06 **	-0.15 ***	-0.14 ***
hispanic	-0.11 ***	-0.10 **	
other	-0.09 **	-0.13 ***	
center_age:baseline_cog	-0.11 ***		
center_age:raceblack	-0.12 ***	-0.04 **	-0.08 ***
center_age:racehispanic	-0.07 ***	0.00	
center_age:raceother	-0.07 ***	0.00	
baseline_cog:raceblack	0.03		
baseline_cog:racehispanic	-0.02		
baseline_cog:raceother	0.06 *		
center_age:baseline_cog:raceblack	-0.00		
center_age:baseline_cog:racehispanic	0.02		
center_age:baseline_cog:raceother	-0.00		
edu years		0.12 ***	0.45 ***
center_age:edu_years		0.02 ***	0.03 ***
edu_years:raceblack		0.05 *	0.05
edu_years:racehispanic		-0.04	
edu_years:raceother		-0.00	
center_age:edu_years:raceblack		-0.02	-0.03 *

center_age:edu_years:racehispanic		-0.02	
center_age:edu_years:raceother		-0.02	
matchvec 1			0.00 ***

Random Effects

σ^2	0.13	0.13	0.13
τ_{00}	0.05 $_{id\_factor}$	0.03 $_{id\_factor}$	0.35 $_{id\_factor}$
	0.04 $_{id\_factor.1}$	0.04 $_{id\_factor.1}$	0.02 $_{id\_factor.1}$
ICC	0.22 $_{id\_factor}$	0.17 $_{id\_factor}$	0.71 $_{id\_factor}$
	0.18 $_{id\_factor.1}$	0.18 $_{id\_factor.1}$	0.04 $_{id\_factor.1}$
Observations	61249	61206	17192
Marginal R^2 / Conditional R^2	0.734 / 0.804	0.786 / 0.830	0.391 / 0.839

* p<0.05   ** p<0.01   *** p<0.001