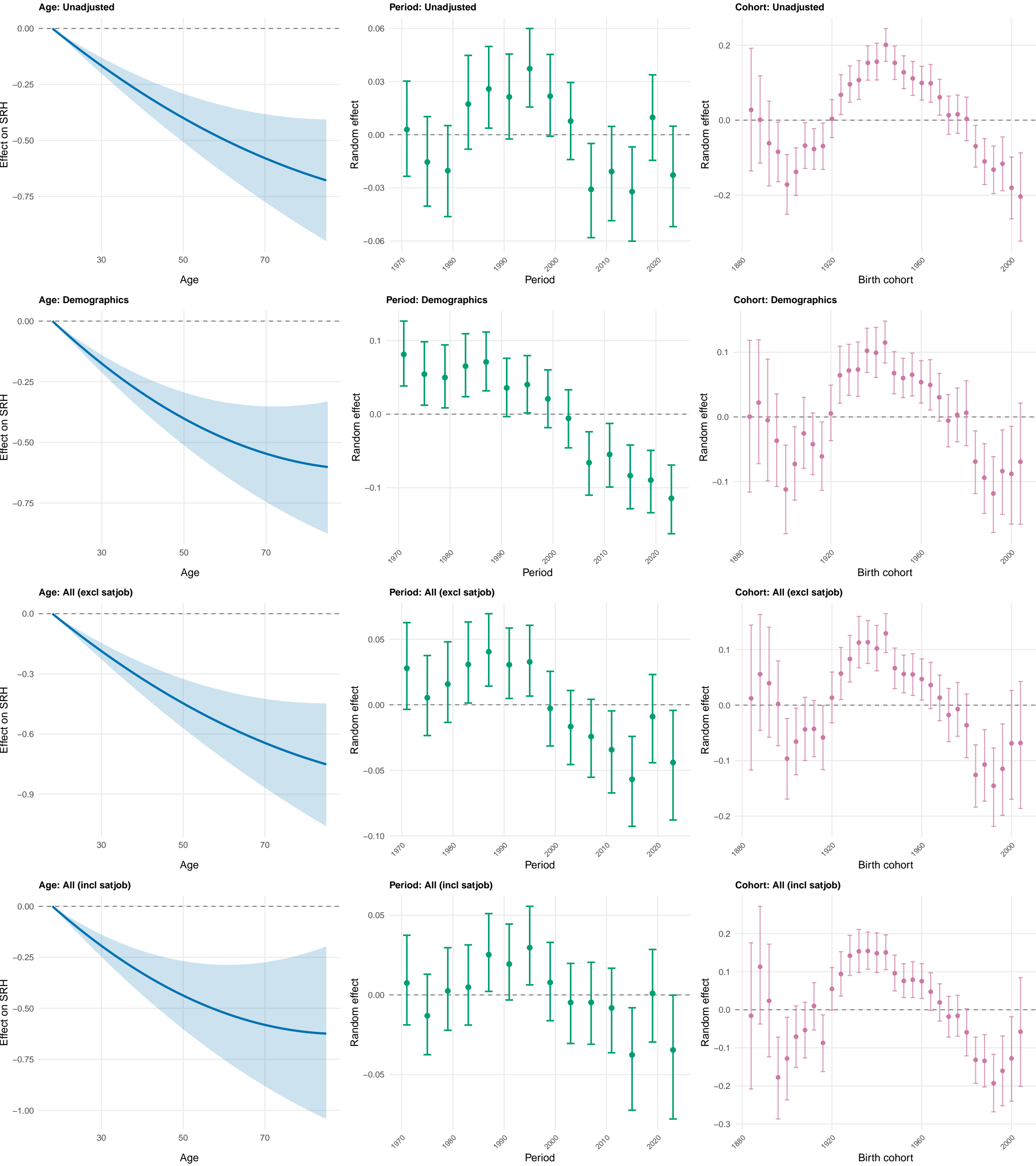


GSS BHAPC: Effect of Covariate Adjustment on APC Decomposition

Testing whether compositional changes in demographics and well-being explain cohort effects (90% credible intervals)



Model specifications:

Unadjusted: age + age² + log(weight)

Demographics: + education + race + sex

All (excl satjob): + happiness + financial satisfaction + single status + demographics

All (incl satjob): + job satisfaction (employed subsample only)

Variance decomposition (Period / Cohort / Residual):

Unadjusted: 0.1% / 2.3% / 97.5% Demographics: 1% / 1% / 98% | All (excl): 0.3% / 1.4% / 98.3% | All (incl): 0.2% / 2.9% / 96.9%