

Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: Information on the GWAS.

File Name: Supplementary Data 2

Description: Samples descriptive statistics.

File Name: Supplementary Data 3

Description: Bootstrapped results of the direct, indirect, population effects and ratio indirect/population for each condition.

File Name: Supplementary Data 4

Description: Meta-analyses results.

File Name: Supplementary Data 5

Description: Z-tests to compare direct and indirect estimates and Cog and NonCog indirect/direct ratios.

File Name: Supplementary Data 6

Description: Estimations of correlations to assess assortative mating.

File Name: Supplementary Data 7

Description: Estimation of indirect sibling effect with Sibling PGS in NTR trio data.

File Name: Supplementary Data 8

Description: PGS predictions of educational outcomes in MZ-only and DZ-only samples.

File Name: Supplementary Data 9

Description: PGS predictions of EA in Adoptees and Non-adopted (control) per number of siblings.

File Name: Supplementary Data 10

Description: Pearson's correlations of PGS.

File Name: Supplementary Data 11

Description: Comparison of demographic and early-life characteristics of the adopted and non-adopted samples.