



**Supplemental Figure 1: Polygenic Risk Score correlation with SRS and SRS subscores.** A-F Panels show the correlation between the polygenic risk score (PRS) for the sub score of the SRS calculated using variants from the PGC ASD GWAS that fall below the p-value threshold calculated from the best-fit PRS. Pearson correlation values between the samples PRS and the SRS subscore shown as the inset.