

Supplemental Table S1. Variance component estimates for different single-kernel models

SNP subsets	σ_g^2	σ_e^2	h^2
All SNPs	0.95	2.41	0.28
Genic SNPs	0.93	2.42	0.28
GO SNPs	0.51	2.73	0.16
MeSH SNPs	0.45	2.27	0.16
GO+ MeSH SNPs	0.58	2.69	0.18
TOP SNPs	0.84	2.38	0.26