

Description of Additional Supplementary Files

File Name: Supplementary Data 1

Description: List of candidate genes of lower confidence within the identified credible intervals.

File Name: Supplementary Data 2

Description: All genes inside the credible intervals are reported.

File Name: Supplementary Data 3

Description: All CNV-HPO associations with unadjusted two-sided $P < 0.05$.

File Name: Supplementary Data 4

Description: The proportion of 10,880 Epi25 participants annotated with each HPO concept after propagation.