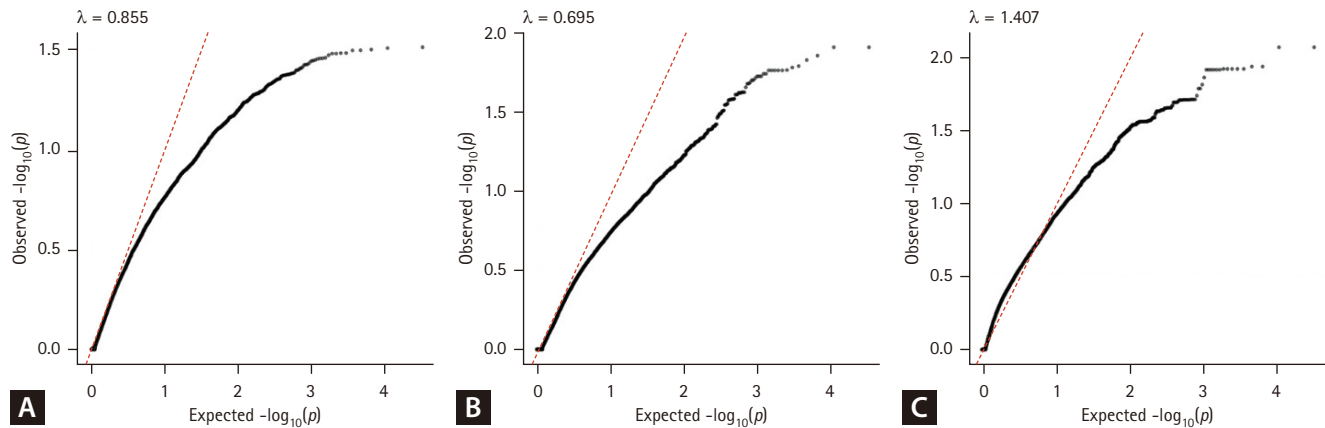




Supplementary Figure 2. Quantile-quantile (QQ) plots of the initial case-control analysis. QQ plots for (A) IBD, (B) CD, and (C) UC susceptibility using external controls (1000 Genomes Project, JPT + CHB). Despite adjusting for PC1–10, the genomic inflation factor (λ) ranged from 0.695 to 1.407. IBD, Inflammatory bowel disease; CD, Crohn's disease; UC, ulcerative colitis; JPT, Japanese; CHB, Han Chinese.