

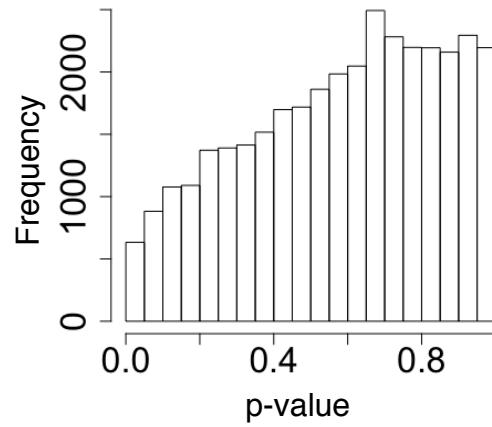
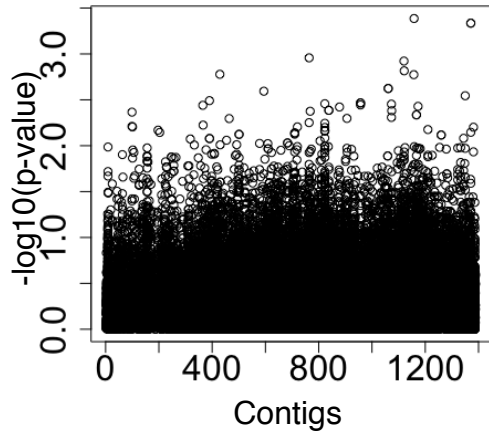
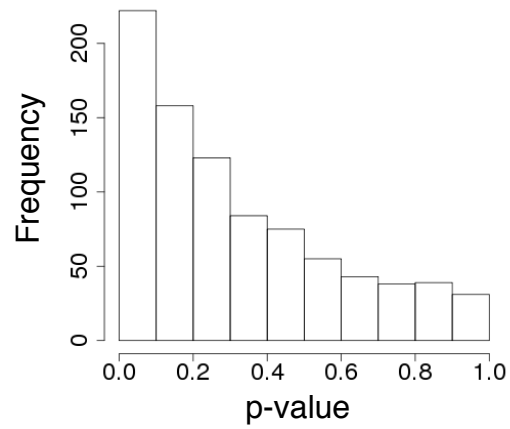
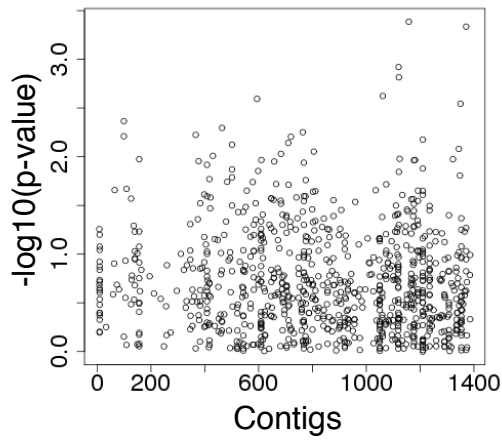
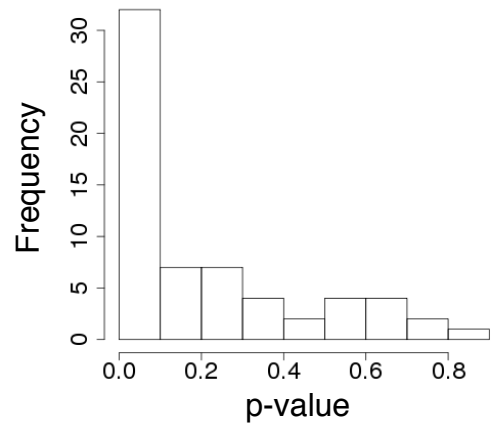
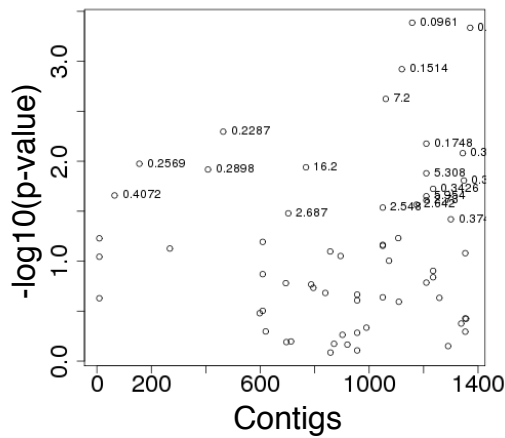
A**B****C**

Figure S1: Manhattan plot before (A) and after (B and C) the LD pruning, and the corresponding histograms of p-values for different LD threshold = 10% (B) and 1% (C).

The numbers above dots are the estimated odds ratios for significant SNPs ($p\text{-value} < .05$).