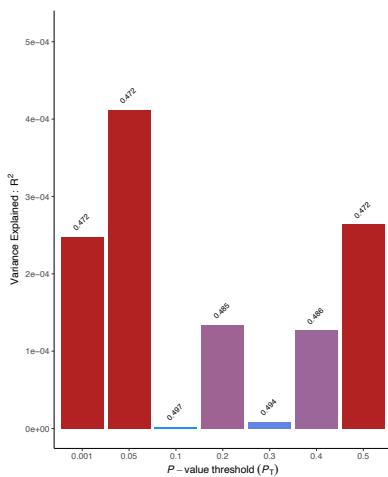
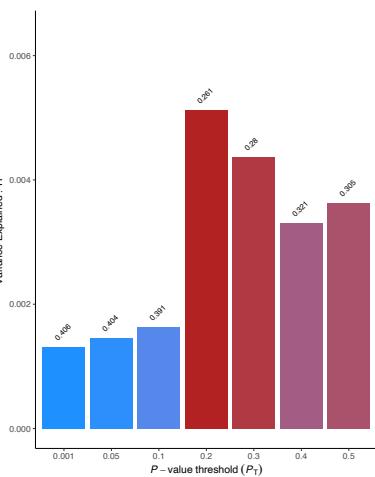
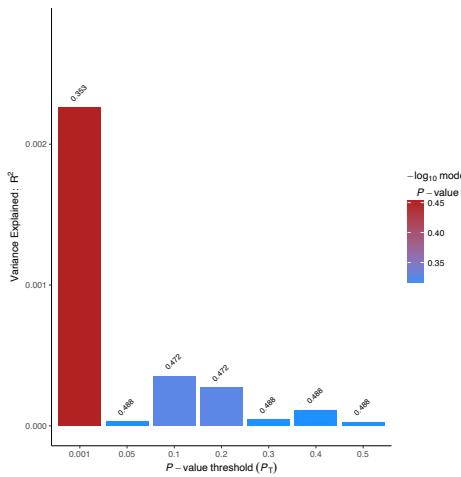
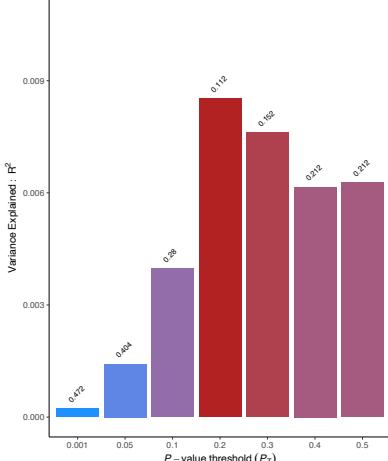
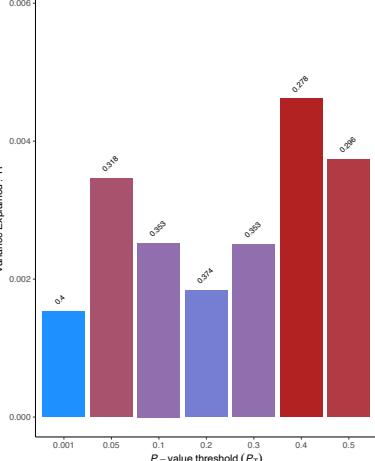
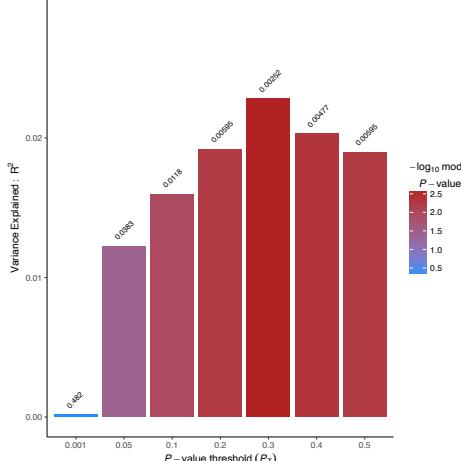
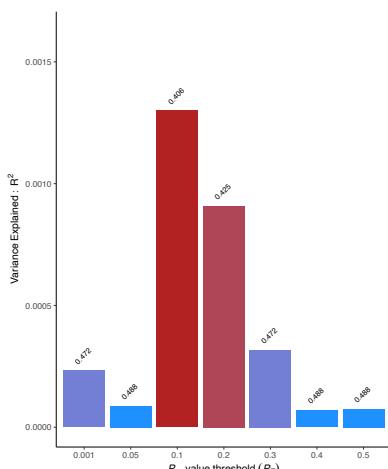


**a Total OCS score****b Impairment****c Symmetry/counting/ordering****d Contamination/cleaning****e Aggressive taboo thoughts****f Guilty taboo thoughts****g Distress**

**Supplementary Figure 2.** Bar plots from PRSice showing results at seven broad P-value thresholds ( $P_T$ ) for shared genetic etiology between obsessive-compulsive disorder (OCD) and the total obsessive-compulsive symptom (OCS) score as well as six OCS factors (a-g) (see Material and Methods). The numbers above the bars indicate the P-values for shared genetic etiology, and these P-values were corrected using the Benjamini-Hochberg false discovery rate method.