



Supplementary Figure 3A. Bar plots from PRSice showing results at seven broad P -value thresholds (P_T) for shared genetic etiology between Type 2 Diabetes and obsessive-compulsive disorder (OCD), the total obsessive-compulsive symptom (OCS) score as well as six OCS factors (a–h) (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.