

Supporting Information S- Figure 1. Median joining network of *CYP2D6* haplotypes in Europeans population. Haplotype frequencies are shown for the Italian macro-areas and for European populations extracted from 1000 genomes project. GBR, British in England and Scotland; TSI, Toscani in Italia; IBS, Iberian Population in Spain; FIN, Finnish in Finland; CEU, Utah Residents (CEPH) with Northern and Western European Ancestry.