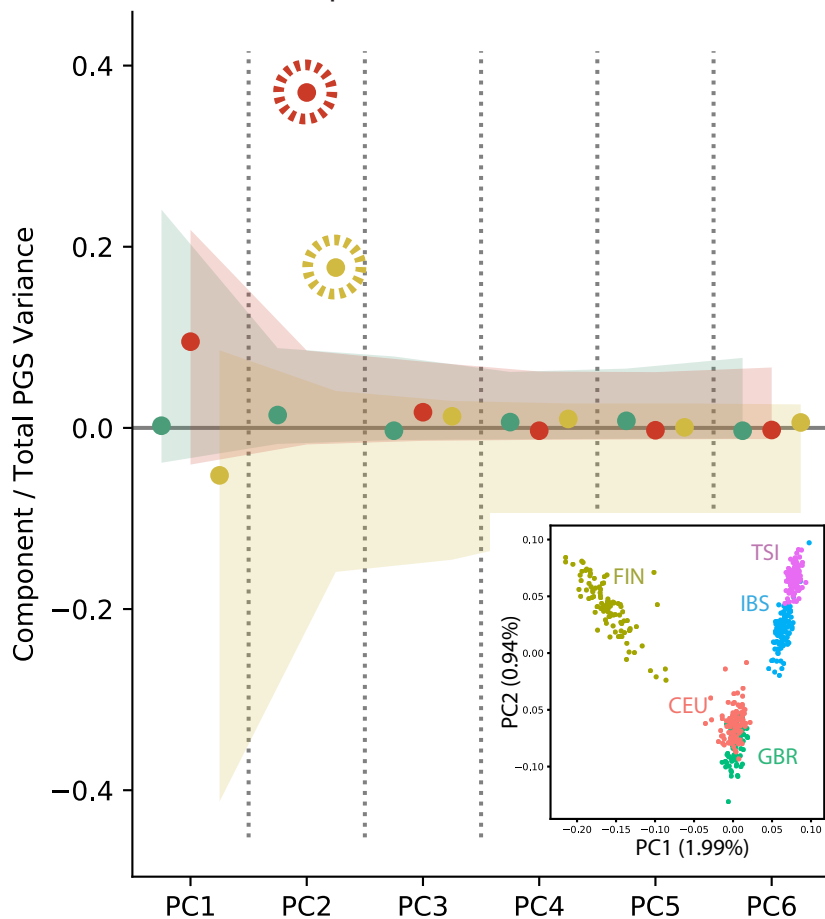
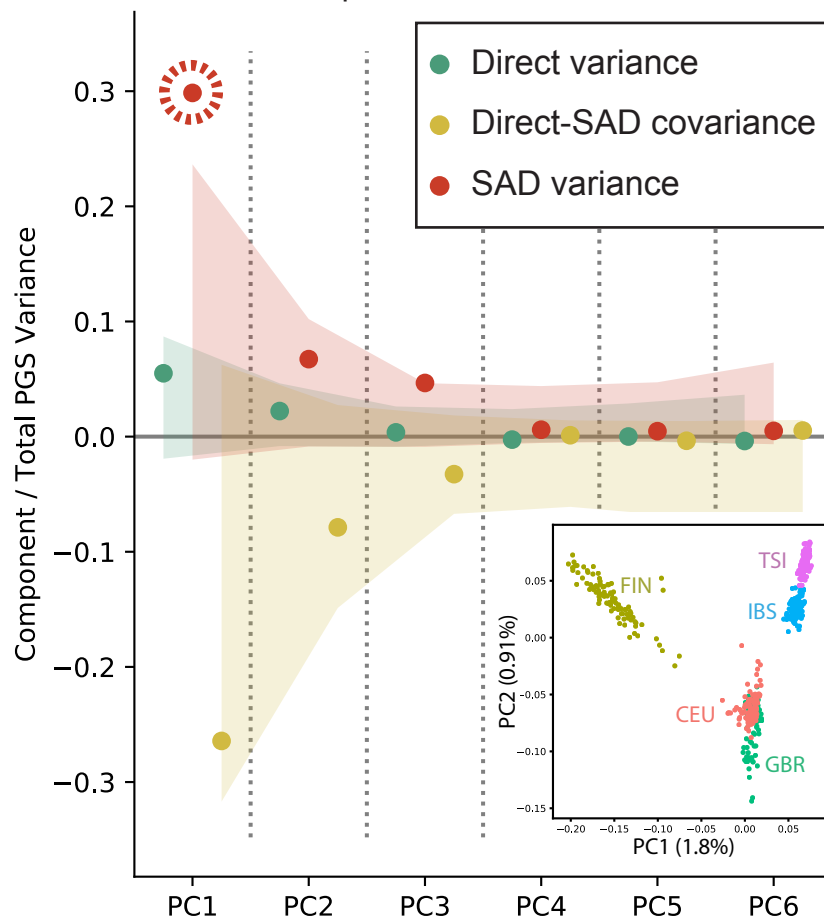


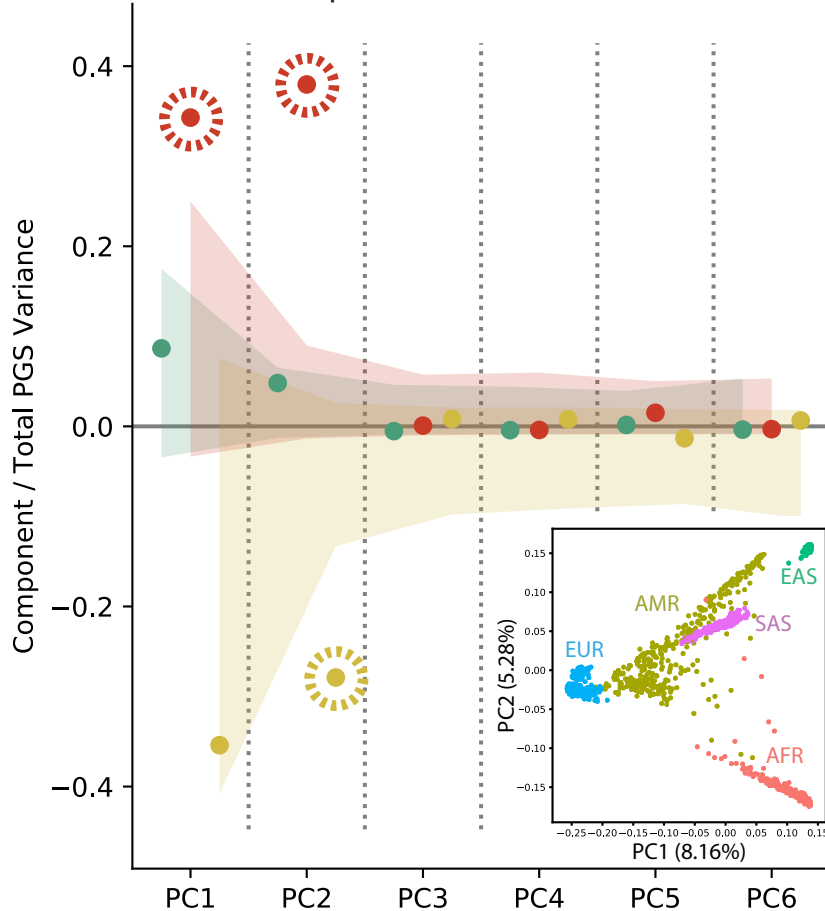
**A** GIANT height (Wood et al. 2014)  
Target sample: 1000 Genomes Europeans  
Ascertainment  $p < 1$



**B** UK Biobank forced vital capacity  
Target sample: 1000 Genomes Europeans  
Ascertainment  $p < 10^{-3}$



**C** UK Biobank household income - BOLT-LMM  
Target sample: 1000 Genomes Europeans  
Ascertainment  $p < 1$



**D** UK Biobank waist circumference  
Target sample: 1000 Genomes  
Ascertainment  $p < 10^{-8}$

