



Figure S1: Funnel plots of the genetic associations between PA and LBP. (A) accelerometer-based PA (average acceleration); (B) accelerometer-based PA (acceleration fraction > 425 milligrams); (C) self-reported moderate-to-vigorous PA; (D) self-reported vigorous PA. The light blue line represents the IVW estimate, and the dark blue line represents the MR - Egger estimate. IVW-mre, multiplicative random effects inverse variance weighting.