



Figure S7: Forest plot for MR analyses of the causal effect of PA on LBP. (A) accelerometer-based PA (average acceleration); (B) accelerometer-based PA (acceleration fraction > 425 milligrams); (C) self-reported vigorous PA; (D) self-reported vigorous PA. Analyses were conducted using the conventional IVW, MR-Egger. The dot and bar indicate the causal estimate of PA on the risk of LBP. IVW (mre), multiplicative random effects inverse variance weighting.