SUPPLEMENTARY FIGURE

Exclusion assessment window: any time prior to baseline assessment: none.

Washout window (exposure): no washout period for exposure.

Exclusion assessment window: Exclude anyone who did not meet inclusion criteria for WHI, thus including only postmenopausal women.

Covariate assessment window: Exclude anyone who did not report complete data on key covariates including depressive symptoms and antidepressant use; and did not have data on epigenetic clocks.

Covariate assessment window: All covariates are assessed at baseline assessment visit (time 0) including socio-demographics, lifestyle and health-related factors.

Exposure assessment window: Main exposures and mediators are assessed at baseline. Some exposures are assessed at baseline and 3 year follow-up as a sensitivity analysis to determine effect of transition from “low to high” or “high to low” exposure on outcome (all-cause mortality).

Supplementary Figure 1. Graphical depiction of the study design.