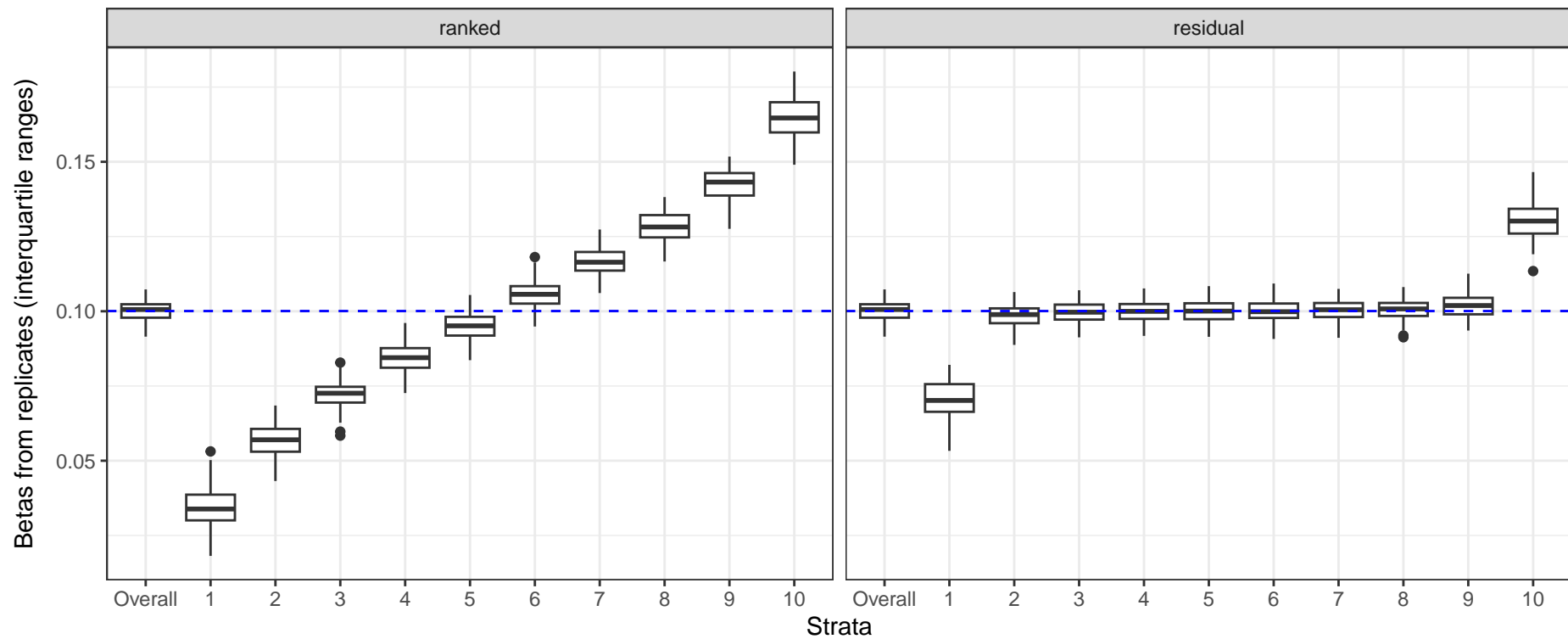
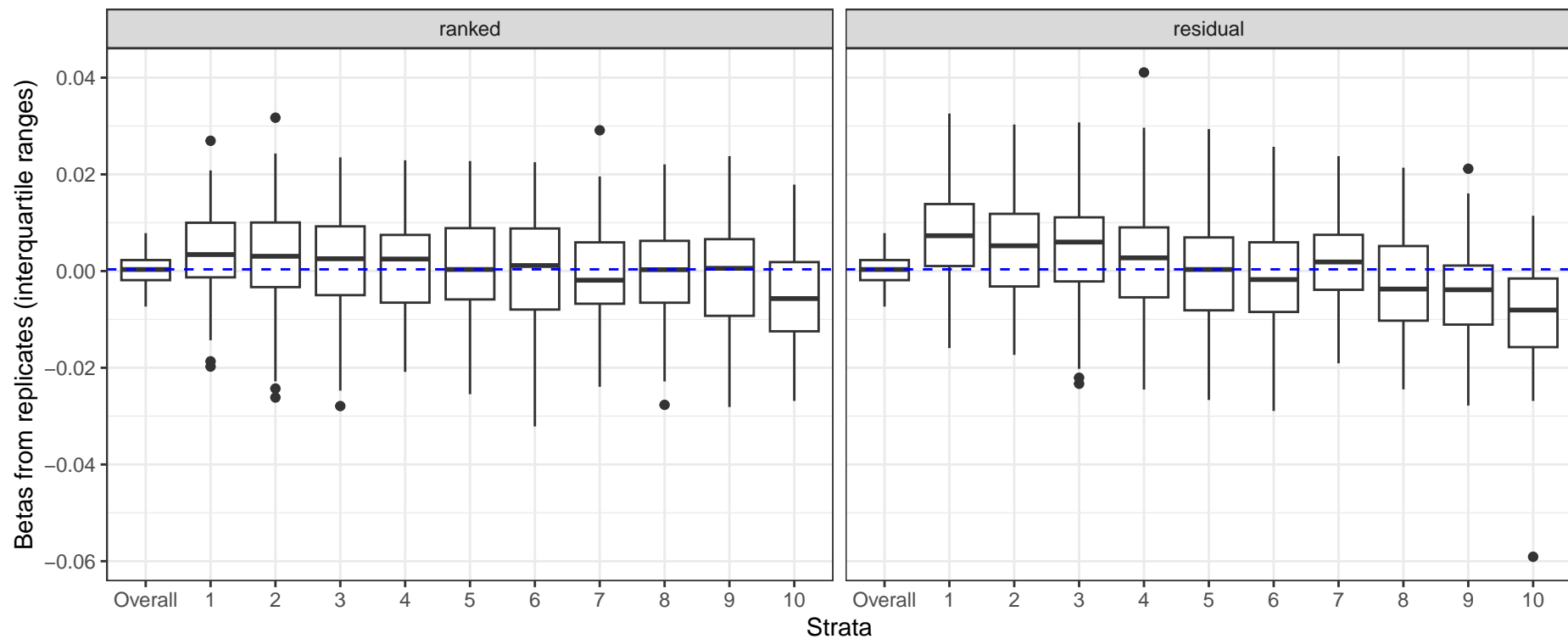
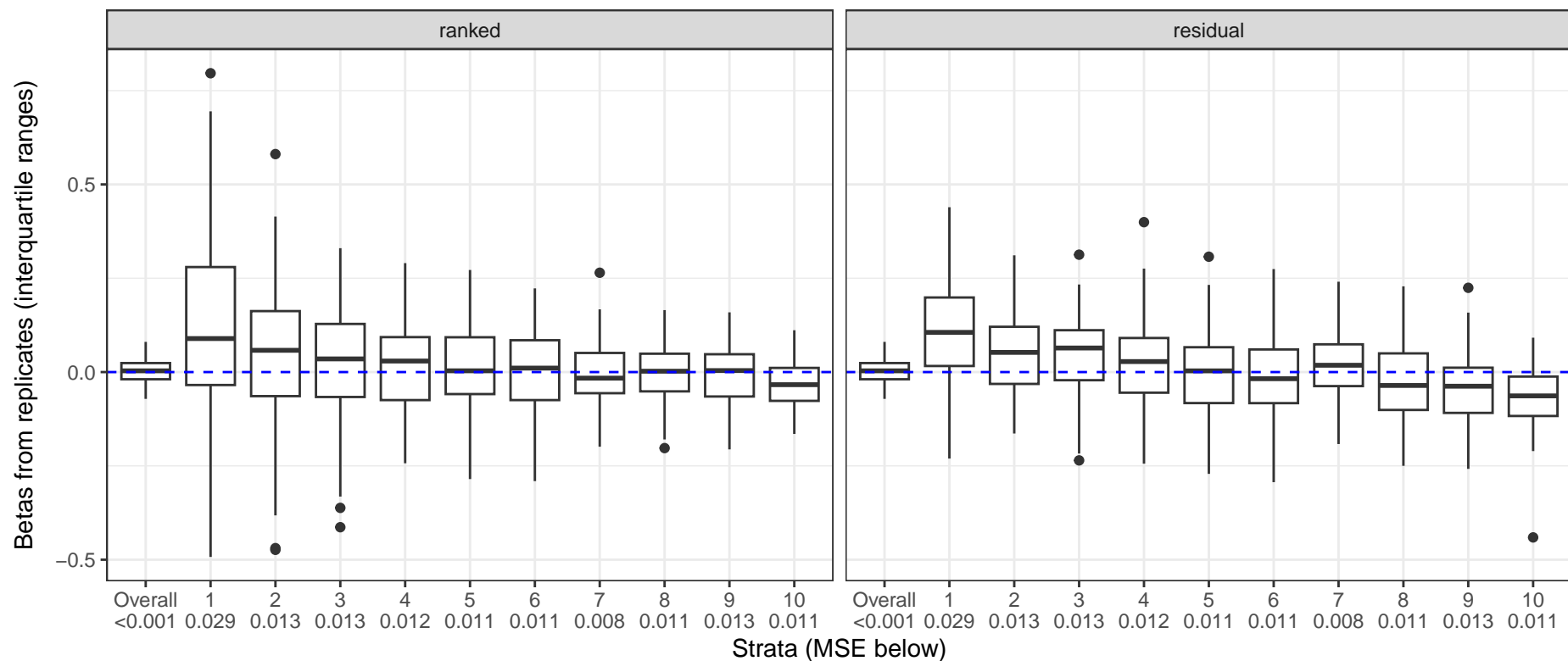


**A****Gene–exposure effect estimates across strata****B****Gene–outcome effect estimates across strata****C****MR effect estimates across strata**Cochrane FDR at  $p = 0.05$ ; Ranked: 0.04 Residual: 0.07

linear\_effect\_confounder\_bux=-0.3\_buy=0\_bgux=-0.1\_bv=0.3