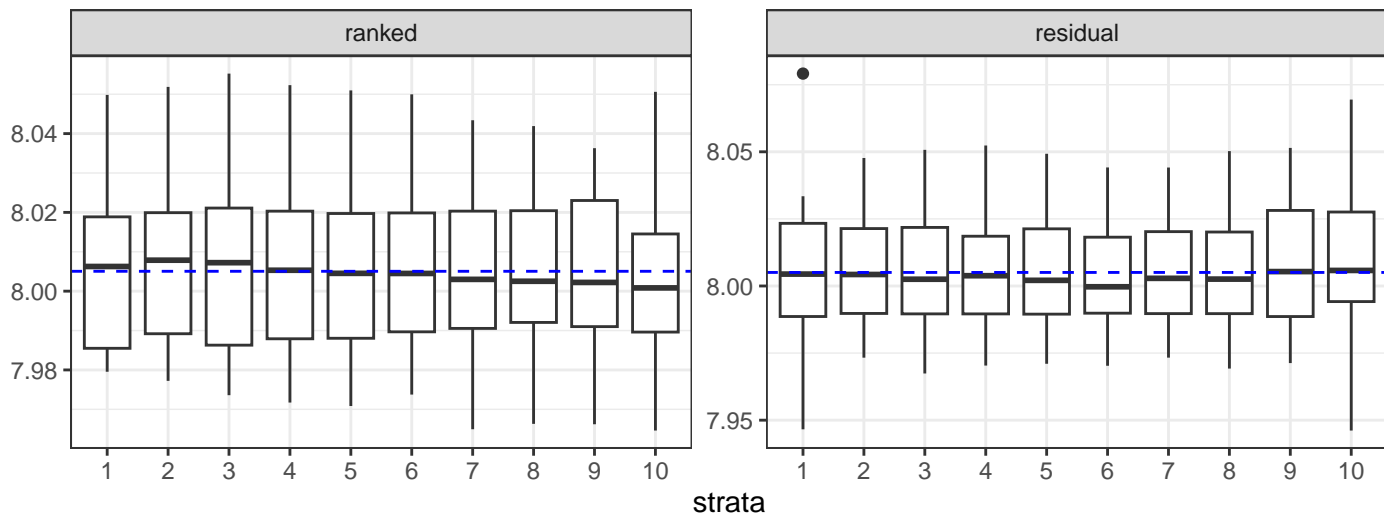


A

Betas from replicates (interquartile ranges)

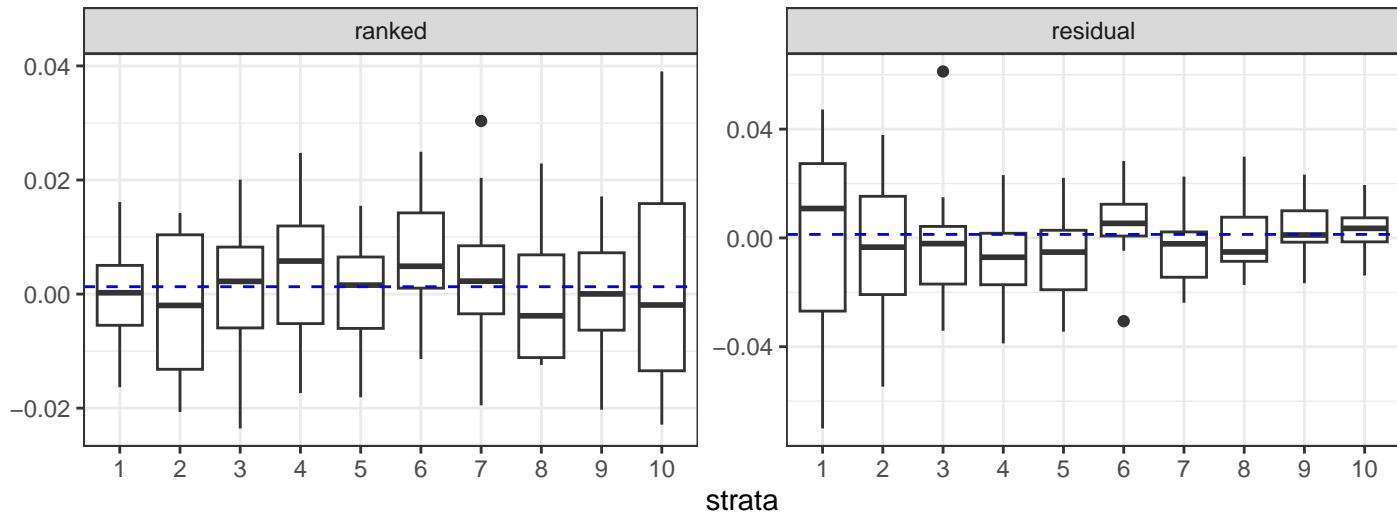
## Gene-exposure effect estimates across strata



B

Betas from replicates (interquartile ranges)

## Gene-outcome effect estimates across strata



C

Betas from replicates (interquartile ranges)

## MR effect estimates across strata

