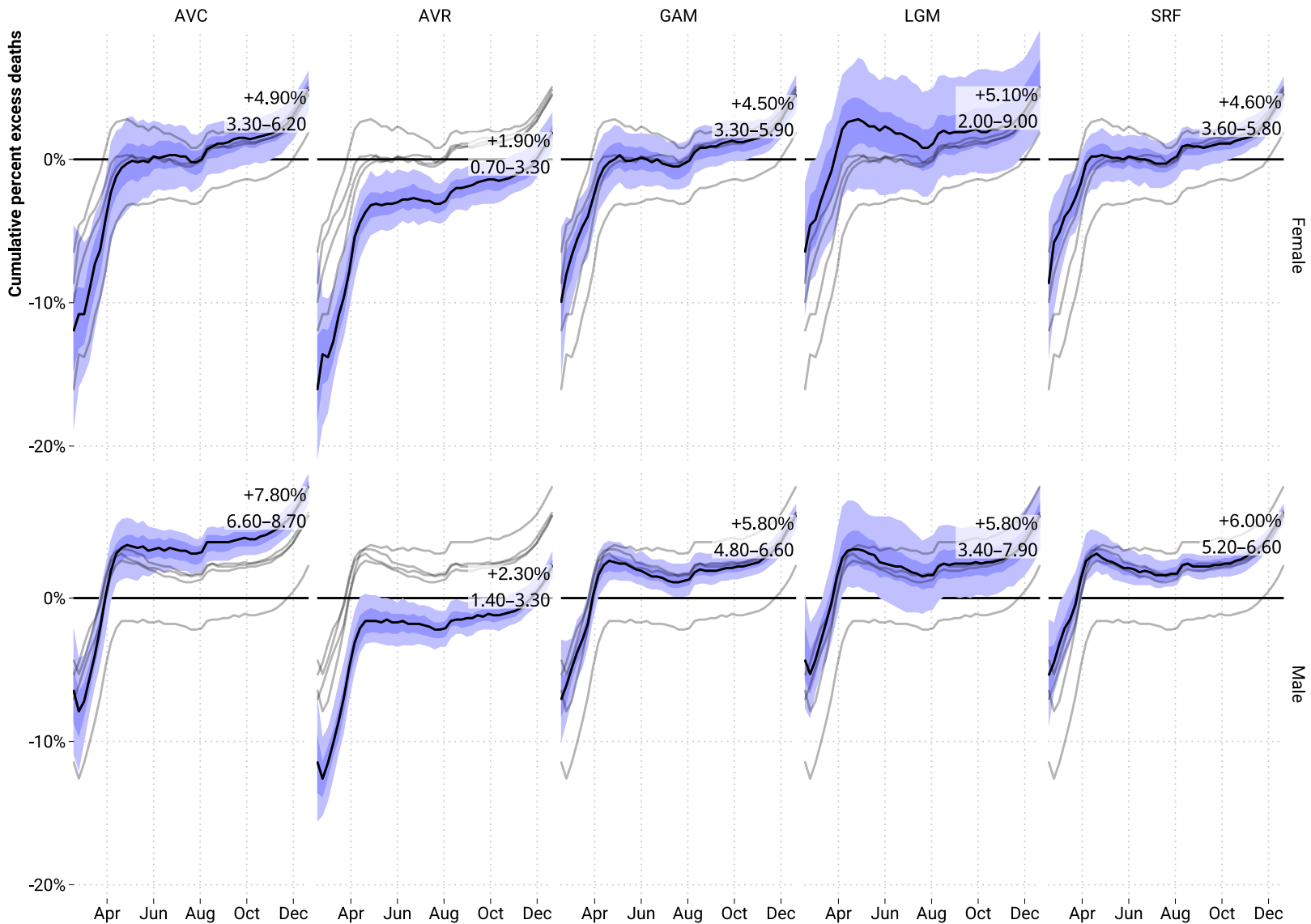


Cumulative percent excess deaths Germany 2020w8 through 2020w52 under different baseline models



95 and 50% prediction intervals
 AVC: 5 year avg. weekly death counts
 AVR: 5 year avg. weekly death rates
 GAM: Quasi-Poisson regression with smooth seasonality and control for mortality trends and population structure
 LGM: Quasi-Poisson regression with smooth seasonality, autocorrelation, and control for mortality trends and population structure
 SRF: Quasi-Poisson regression in Serfling specification trained on all weeks with control for population structure