

A QSA Appendix

A.1 QSA across Horizons and Target Types for different Models

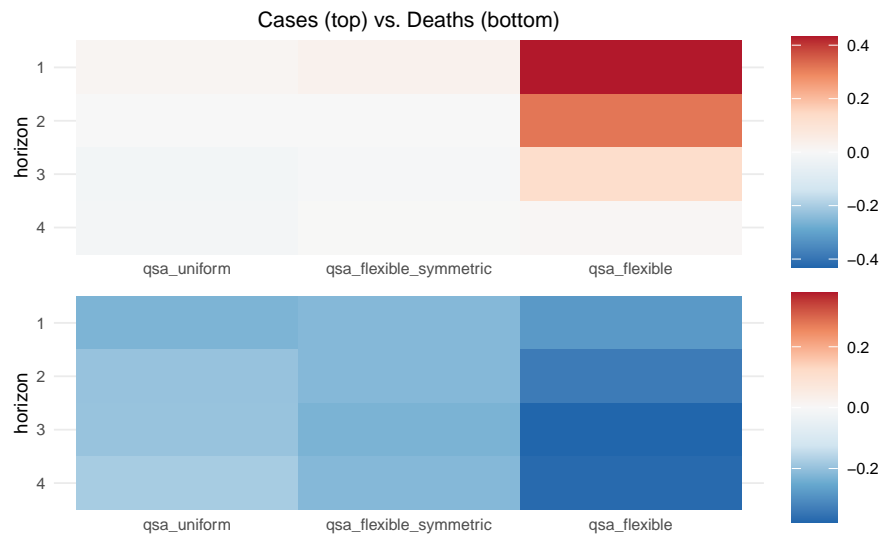


Figure 1: Forecasting improvements differ across horizons and target types for model forecasts. Model forecasts only improved across all horizons for the death predictions

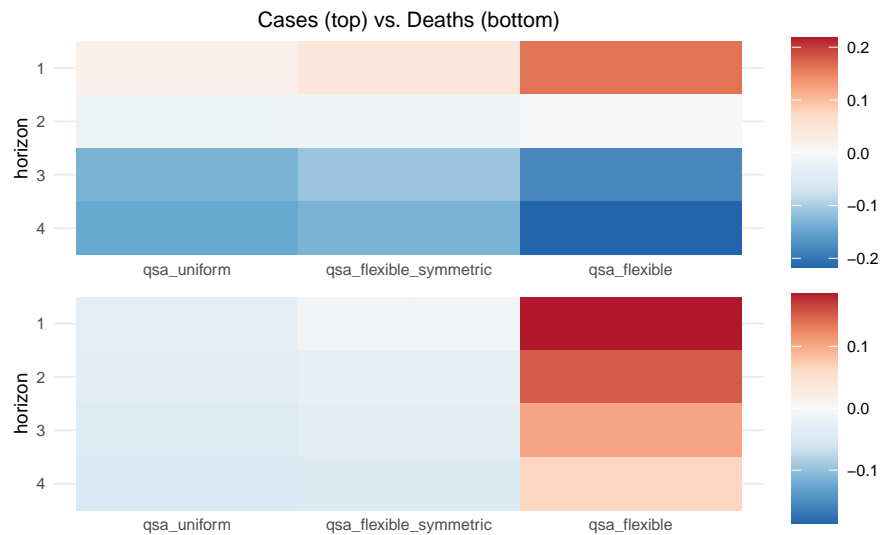


Figure 2: Forecasting improvements differ across horizons and target types for model forecasts. Human forecasts are primarily improved for cases and the horizons of 3 and 4 weeks ahead. For deaths **qsa_flexible** worsens the score