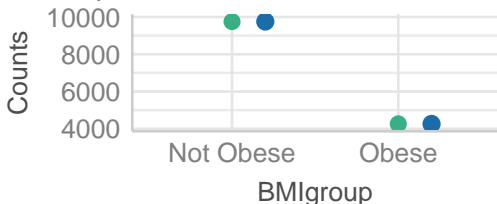


## Posterior Predictive Check

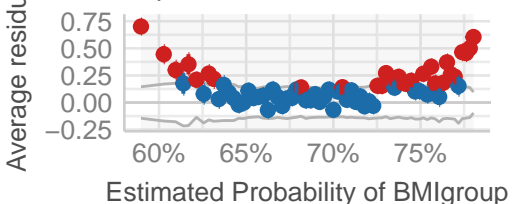
Model-predicted intervals should include observed data points



● Observed data ● Model-predicted data

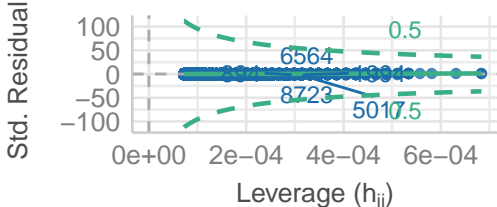
## Binned Residuals

Observed data points within error bounds



## Influential Observations

Points should be inside the contour lines



## Uniformity of Residuals

Points should fall along the line

