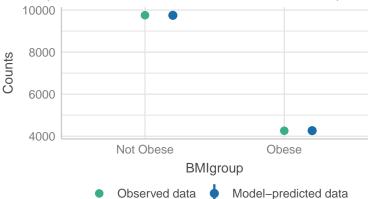
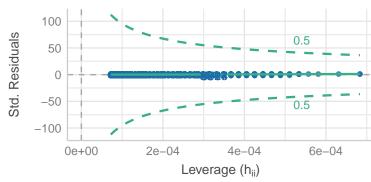
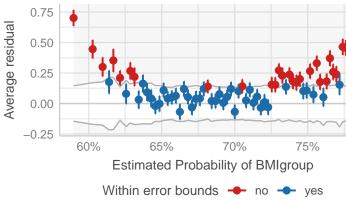
## Posterior Predictive Check Model-predicted intervals should include observed data points Points should be within error bounds



## Influential Observations Points should be inside the contour lines



## Binned Residuals



## Uniformity of Residuals Dots should fall along the line

