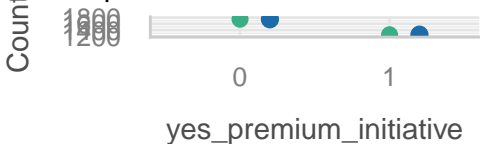


Posterior Predictive Check

Model-predicted intervals should include observed data points



Observed data (green dots) Model-predicted data (blue dots)

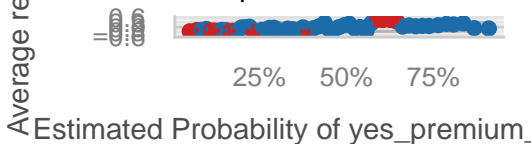
Influential Observations

Points should be inside the contour line



Binned Residuals

Points should have similar error bounds



Collinearity

High collinearity (VIF) may inflate parameter estimates

