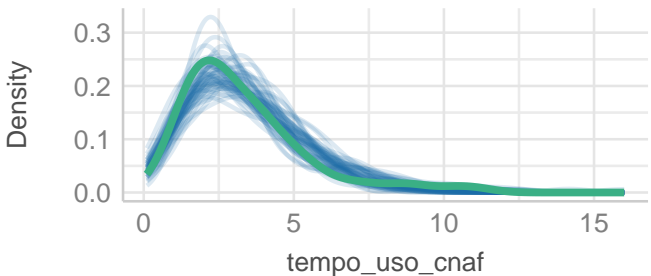


Posterior Predictive Check

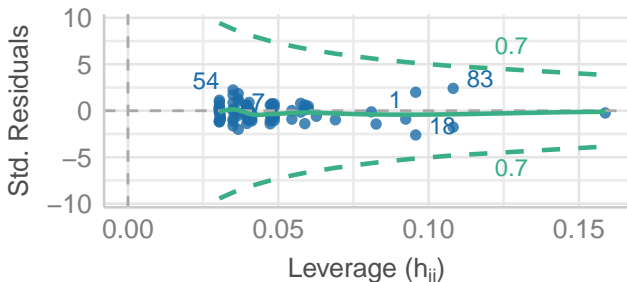
Model-predicted lines should resemble observed data



— Observed data — Model-predicted data

Influential Observations

Points should be inside the contour lines



Collinearity

High collinearity (VIF) may inflate parameter uncertainty

