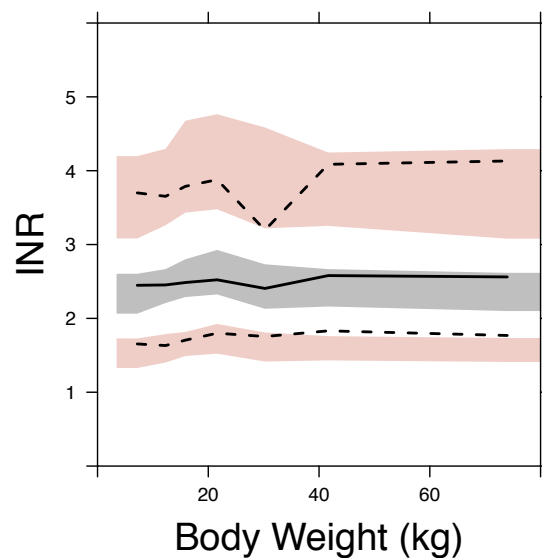


Supplementary Figure S2 Prediction corrected VPCs for the optimized model applied on data from 163 warfarin treated children but using body weight (A) or age (B) as the independent variable (x-axis) instead of time. Solid lines denote the medians of observed data and dashed lines denote the 10th and 90th percentiles of observed data. Shaded areas represent 95% confidence intervals of simulated medians (grey) and 80% prediction intervals (pink). A model is considered to have good predictive properties if the lines representing the observed data mainly fall inside the simulated prediction intervals.

A)



B)

