TITLE:

Prediction of human nonlinear pharmacokinetics of a new Bcl-2 inhibitor using PBPK modelling and interspecies extrapolation strategy

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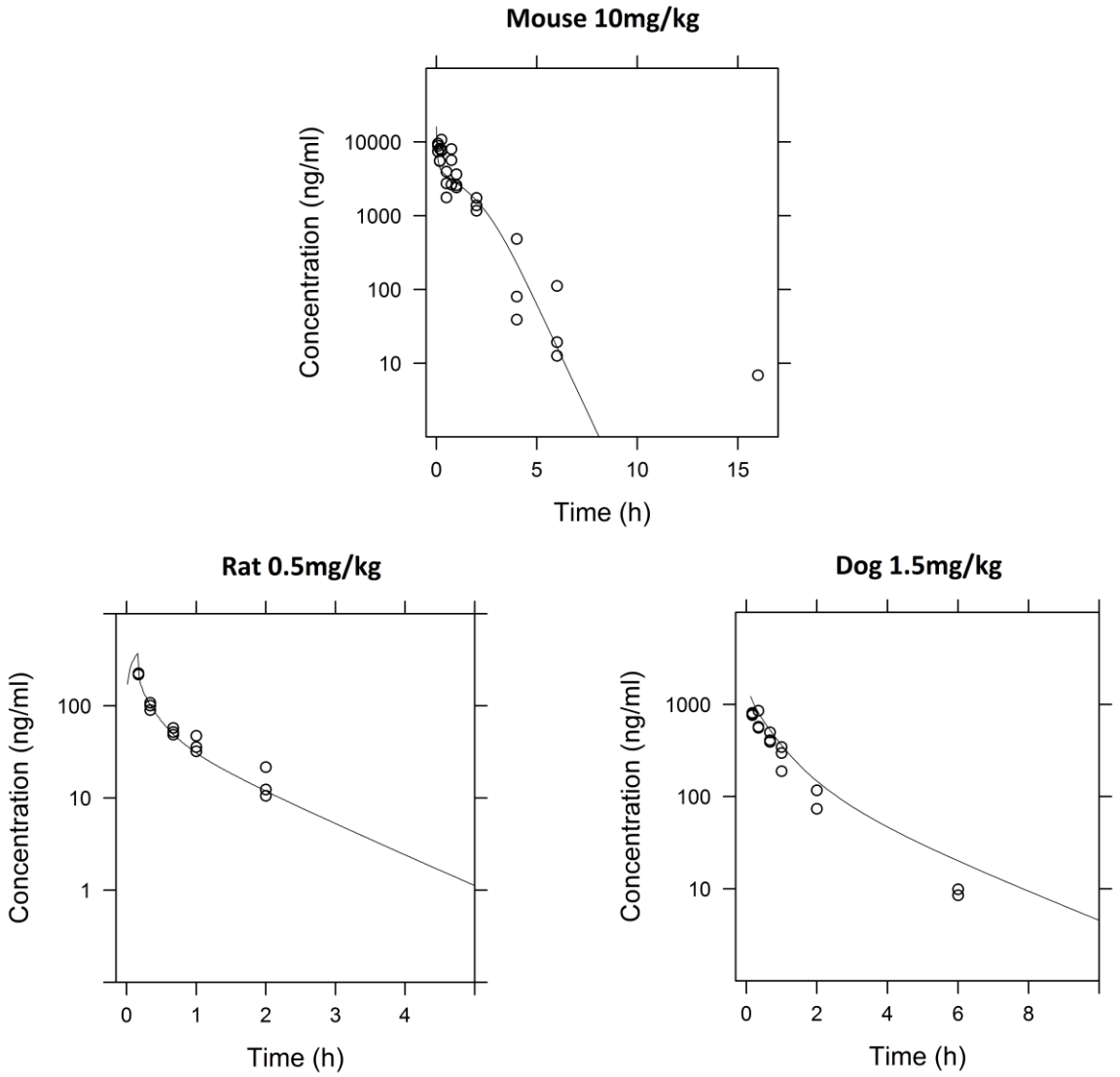
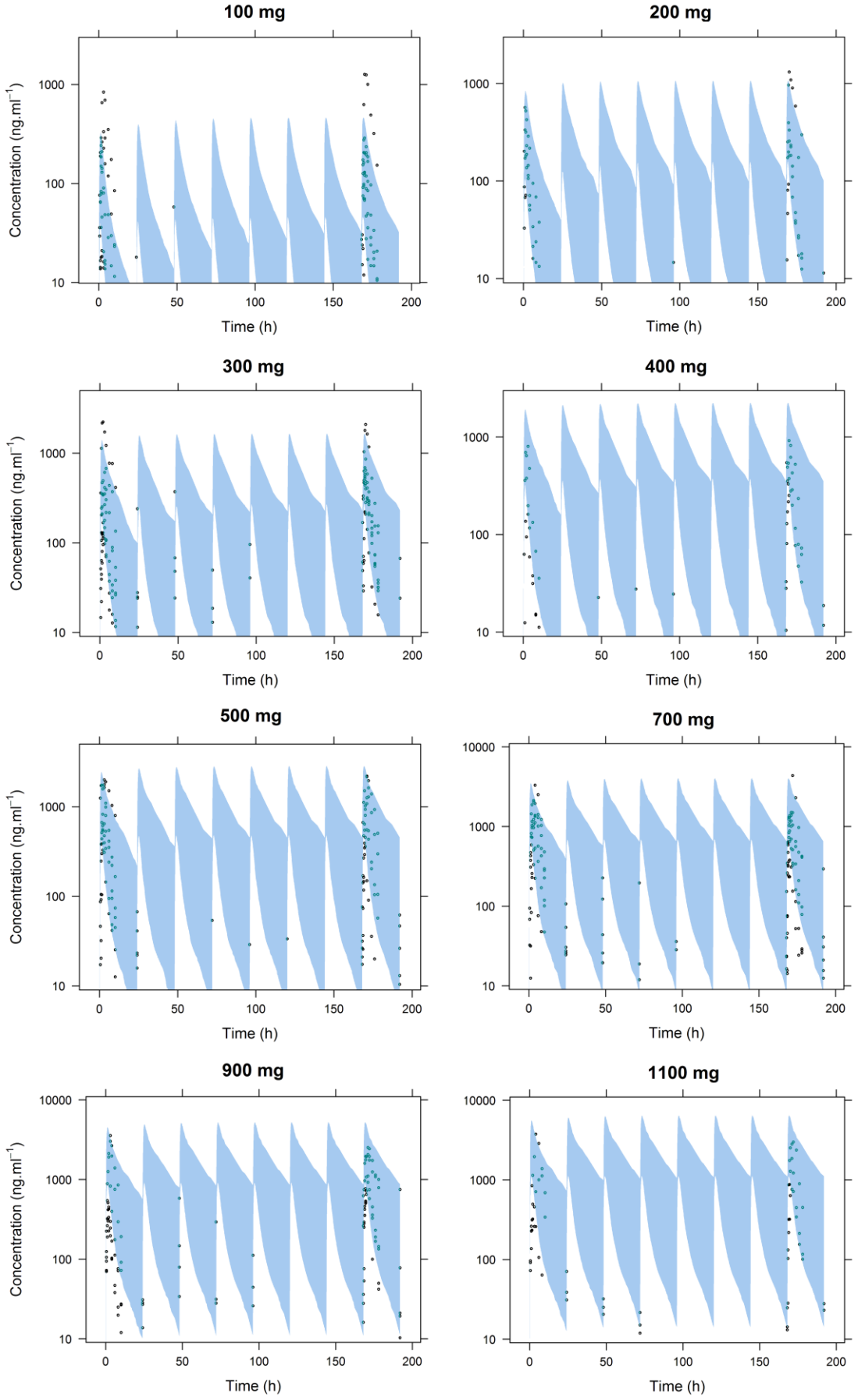
SUPPLEMENTAL MATERIAL

Supplemental Figure 1: Plasma concentration–time profiles in mouse, rat and dog. Circles represent the observed concentrations, and the black line represents the PBPK predictions.



Supplemental Figure 2: Plasma concentration–time profiles in humans for all doses. Circles represent the observed concentrations and blue areas represent 90% prediction intervals.



Supplemental Figure 3: Median AUC (upper panel) and median C_{max} (bottom panel) in plasma versus doses and day of treatment for the simulated PBPK model in humans.