

ELECTRONIC SUPPLEMENTARY MATERIAL

Population Pharmacokinetic Analysis and Model-Based Simulations of Aripiprazole for a 1-Day Initiation Regimen for the Long-Acting Antipsychotic Aripiprazole Lauroxil

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Marjie L. Hard · Angela Y. Wehr · Brian M. Sadler · Richard J. Mills · Lisa von Moltke

Lisa von Moltke, MD

Alkermes, Inc.

852 Winter Street

Waltham, MA, 02451, USA

Phone: +1-781-609-6071

E-mail: Lisa.vonMoltke@alkermes.com

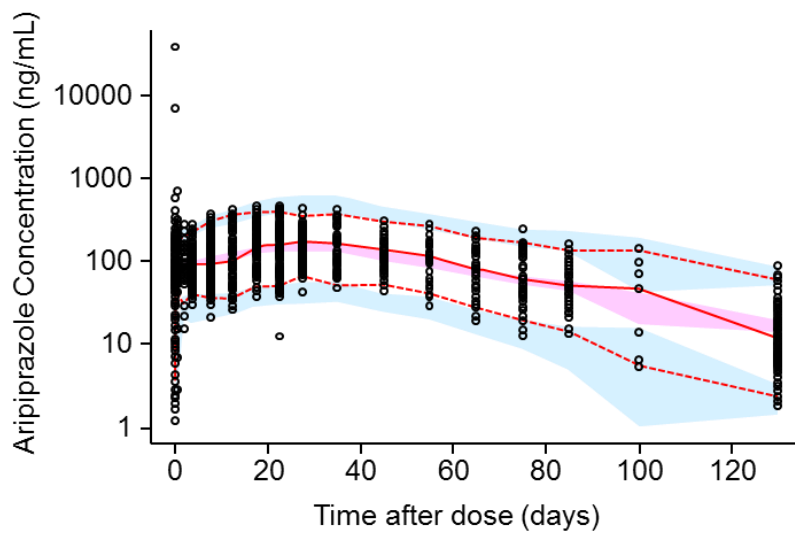
ONLINE RESOURCE 5

Supplementary Fig. S3 Prediction-corrected visual predictive checks for the final model for Study 2.

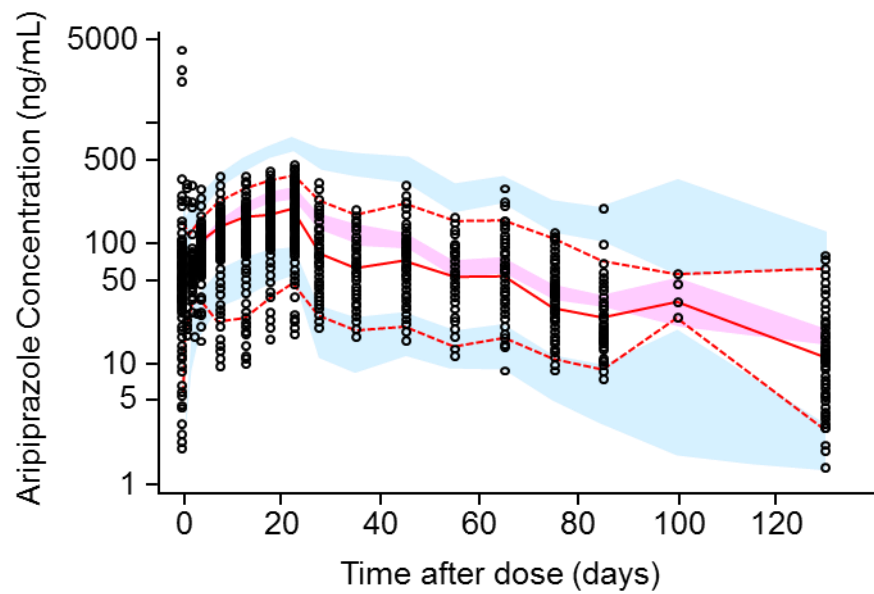
a Treatments: AL 441 mg /1-day initiation regimen and 882 mg AL/1-day initiation regimen **b**

Treatments: AL 441 mg/21-day initiation regimen and 882 mg AL/21-day initiation regimen

a



b



Open circles: observed concentrations. Solid line: median of observed concentrations. Dashed lines: 5th and 95th percentiles of observed concentrations. Pink shaded region: 95% prediction interval for median of predicted concentrations. Blue shaded regions: 95% prediction intervals for the 5th and 95th percentiles of predicted concentrations

