텍스트, 스크린샷, 폰트, 라인이(가) 표시된 사진

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**Supplementary Figure S1.** Retrospective cohort study design and study flow chart.

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**Supplementary Figure S2.** SHapley Additive exPlanation (SHAP) summary plot illustrates the impact of input features on the tacrolimus concentration. Conc, concentration of previously measured tacrolimus; AST, aspartate aminotransferase; Dose 1, morning dose of tacrolimus; Dose 2, evening dose of tacrolimus; sCr, serum creatinine.

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**Supplementary Figure S3.** Predicted versus measured tacrolimus concentration for (A) LSTM, (B) GBRT, (c) LR, and (D) population PK models. The dashed lines represent the line of identity. LSTM, long short-term memory; GBRT, gradient boosted regression tree; LR, linear regression; PK, pharmacokinetic.