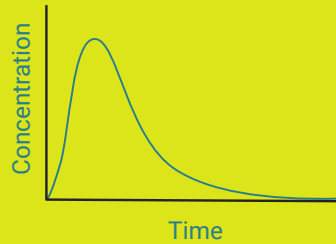


# Model-informed identification of a weight-based fluconazole dosing strategy aiming for improved target attainment in critically ill patients

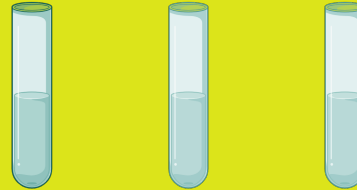
A population pharmacokinetic model built from data of 8 observational pharmacokinetic studies



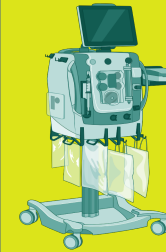
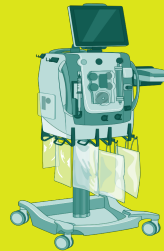
177 patients



1616 samples



CRRT, body weigh, eGFR were retained in the model



Dosing regimen



≥90% probability of target attainment in ICU patients