

Appendix A: TDMx

Patient module

In the patient module, all patient-related information is provided such as patient covariates incl. the susceptibility of the target pathogen. With this basic information the user can already use the 'Probabilistic dosing' module of TDMx. Furthermore, the user can enter any dosing regimen of the drug of interest along with drug measurements to obtain the individual pharmacokinetic profile based on Bayesian feedback in the 'Bayesian dosing' module. Note that the precise appearance of the module is drug dependent.

