# Timeprofile

## Time profiles for Filmcoated\_tablet\_400mg\_sd

### Time profiles of Raltegravir

Figure : Time profiles of Raltegravir for Filmcoated\_tablet\_400mg\_sd. Data source: Observed\_Raltegravir 400mg filmcoated tablet. Time profiles are plotted in a linear scale.



Figure : Time profiles of Raltegravir for Filmcoated\_tablet\_400mg\_sd. Data source: Observed\_Raltegravir 400mg filmcoated tablet. Time profiles are plotted in a logarithmic scale.



Figure : Predicted vs observed of Raltegravir for Filmcoated\_tablet\_400mg\_sd. Data source: Observed\_Raltegravir 400mg filmcoated tablet. Prediction and observations are plotted in a logarithmic scale.



Figure : Logarithmic residuals vs time of Raltegravir for Filmcoated\_tablet\_400mg\_sd. Data source: Observed\_Raltegravir 400mg filmcoated tablet.



Figure : Logarithmic residuals vs predicted values of Raltegravir for Filmcoated\_tablet\_400mg\_sd. Data source: Observed\_Raltegravir 400mg filmcoated tablet.



### Overview on all residuals

Figure : Distribution of residuals for Filmcoated\_tablet\_400mg\_sd



Figure : Residuals for Filmcoated\_tablet\_400mg\_sd as quantile-quantile plot.



## Time profiles for Larson 2013 8y-18y 400mg FCT meal

### Time profiles of Raltegravir

Figure : Time profiles of Raltegravir for Larson 2013 8y-18y 400mg FCT meal compared to simulated Raltegravir for Filmcoated\_tablet\_400mg\_sd. Data source: Observed\_Raltegravir 10 mg (lactose formulation). Time profiles are plotted in a linear scale.



Figure : Time profiles of Raltegravir for Larson 2013 8y-18y 400mg FCT meal compared to simulated Raltegravir for Filmcoated\_tablet\_400mg\_sd. Data source: Observed\_Raltegravir 10 mg (lactose formulation). Time profiles are plotted in a logarithmic scale.



Figure : Predicted vs observed of Raltegravir for Larson 2013 8y-18y 400mg FCT meal. Data source: Observed\_Raltegravir 10 mg (lactose formulation). Prediction and observations are plotted in a logarithmic scale.



Figure : Logarithmic residuals vs time of Raltegravir for Larson 2013 8y-18y 400mg FCT meal. Data source: Observed\_Raltegravir 10 mg (lactose formulation).



Figure : Logarithmic residuals vs predicted values of Raltegravir for Larson 2013 8y-18y 400mg FCT meal. Data source: Observed\_Raltegravir 10 mg (lactose formulation).



### Overview on all residuals

Figure : Distribution of residuals for Larson 2013 8y-18y 400mg FCT meal



Figure : Residuals for Larson 2013 8y-18y 400mg FCT meal as quantile-quantile plot.

