



Figure S4. Sensitivity analysis around the fraction of atorvastatin absorbed as acid ( $F_a'$ ). Black symbols are observed data for atorvastatin in the presence of 1.5 mg dulaglutide. Solid lines represent predicted geometric mean concentration profiles and dotted lines 90% confidence intervals (CIs). In these simulations the stomach mean residence time was fixed at 0.84 hr, 3-fold of the default Simcyp value. Sensitivity analysis was performed with healthy volunteer population.