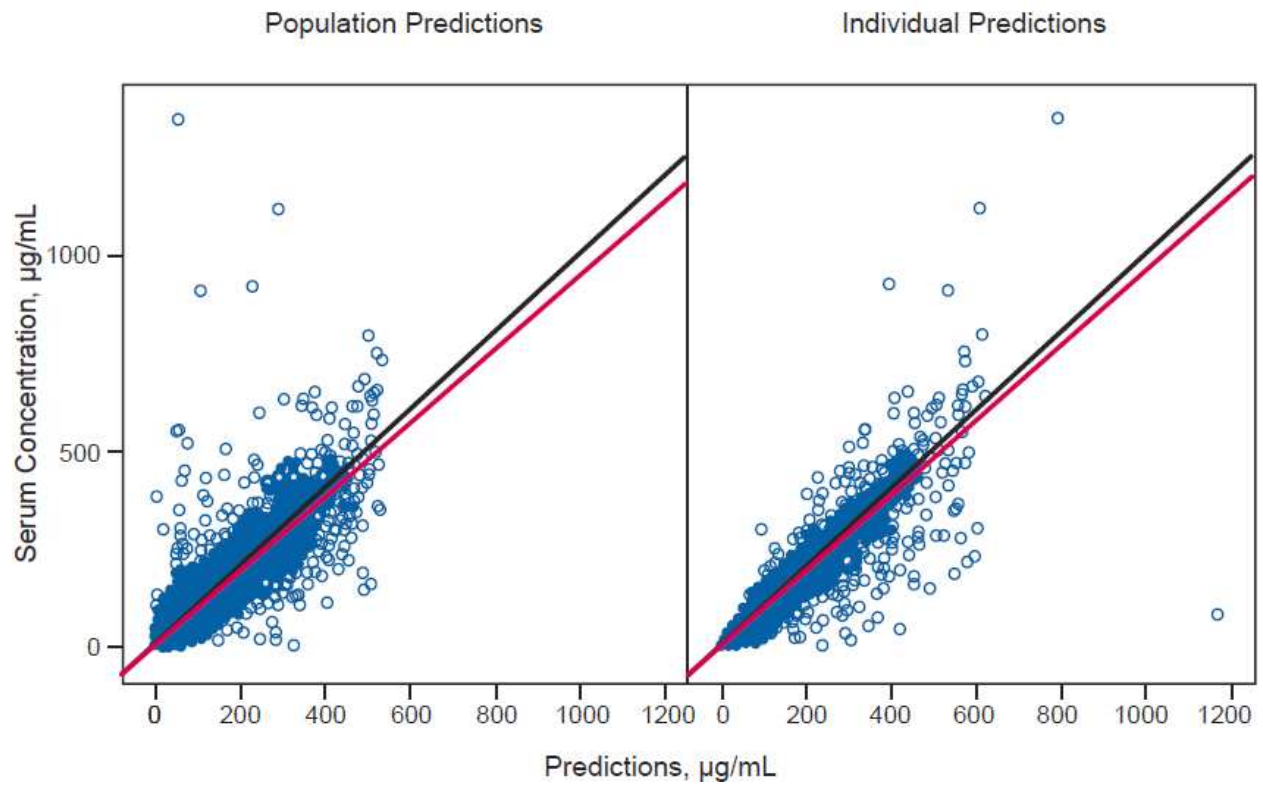


**Supplemental Figure S3.** Observed versus predicted population average and individual concentrations.



The solid black line represents the line of identity; the solid red line represents locally weighted smooth line.