

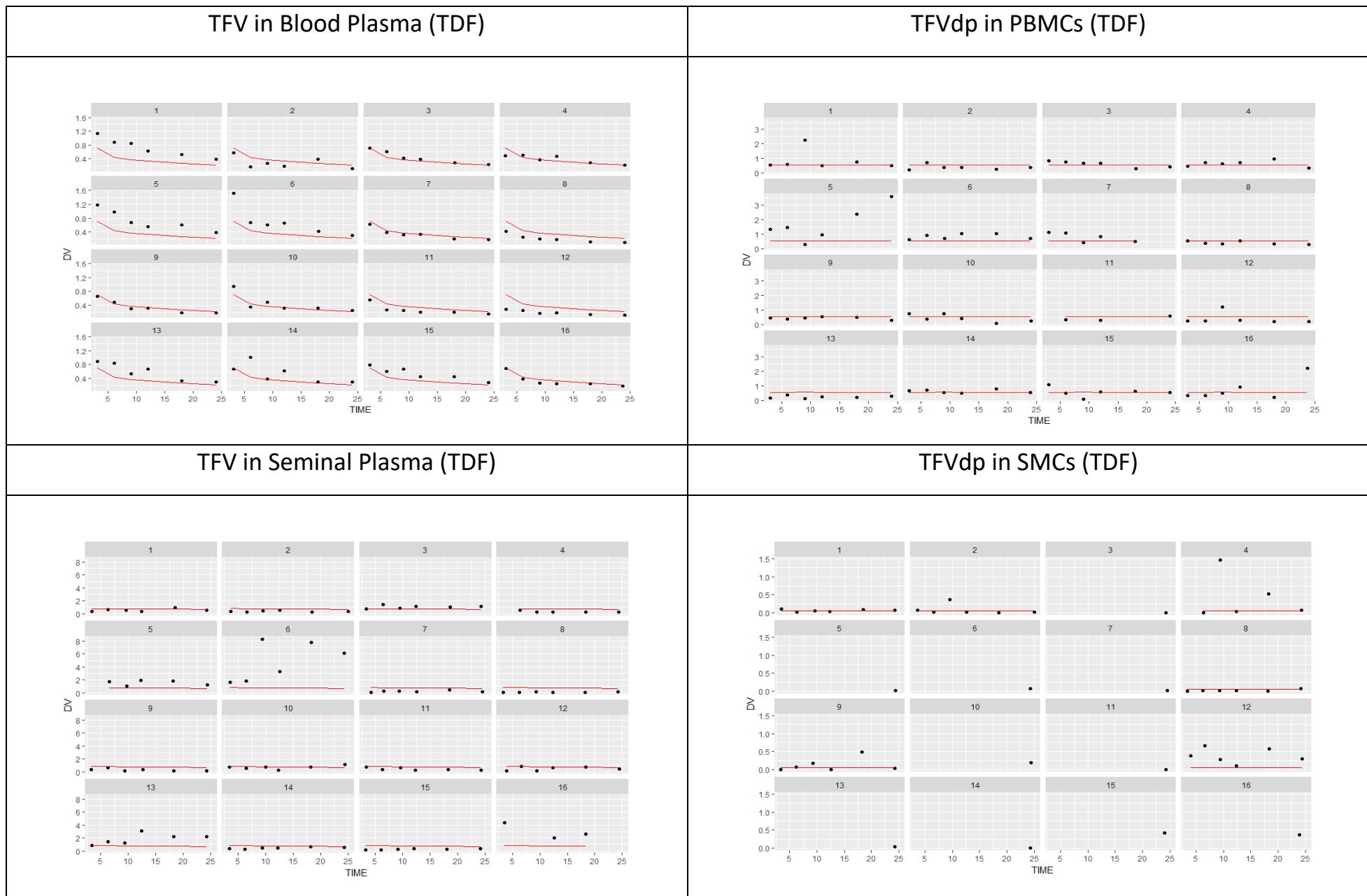
# Figure S3:

## Goodness of Fit

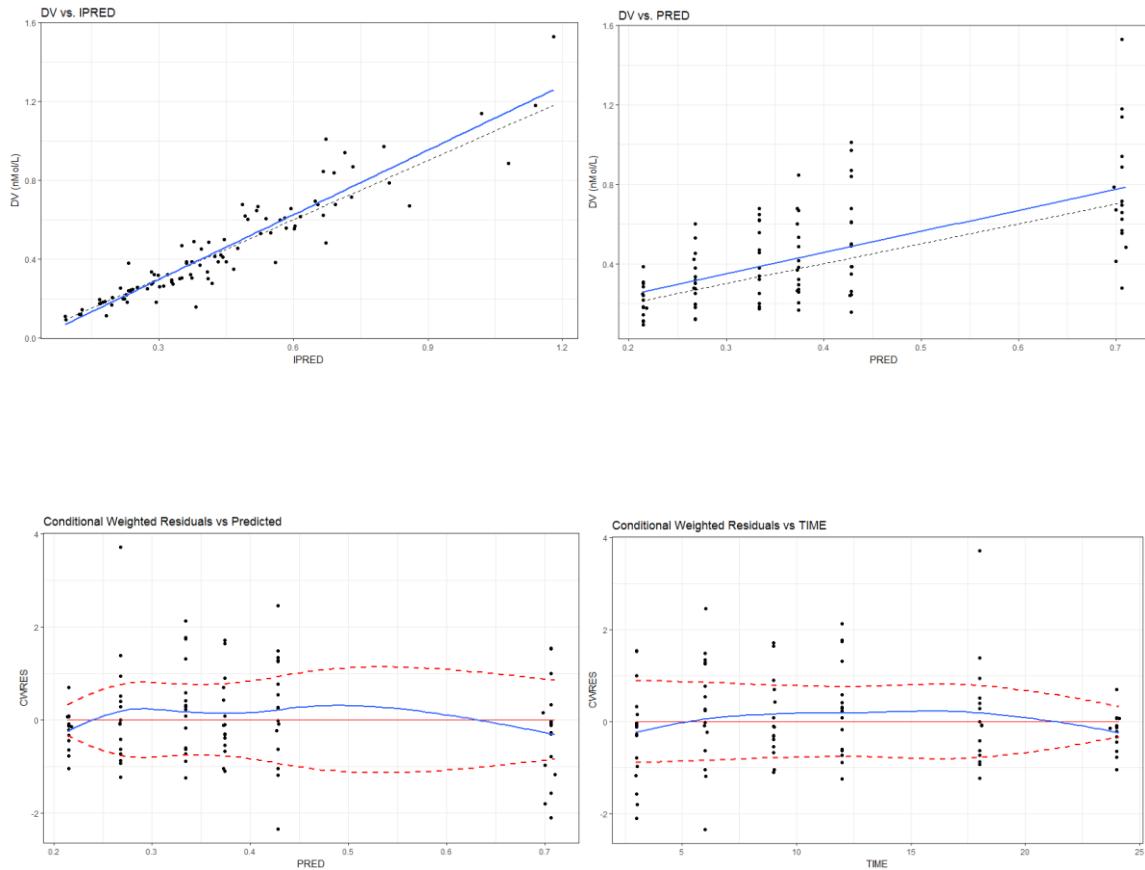
### Plots for TDF, TAF, and FTC

# Goodness of Fit Plots for Tenofovir Disoproxil Fumarate (TDF)

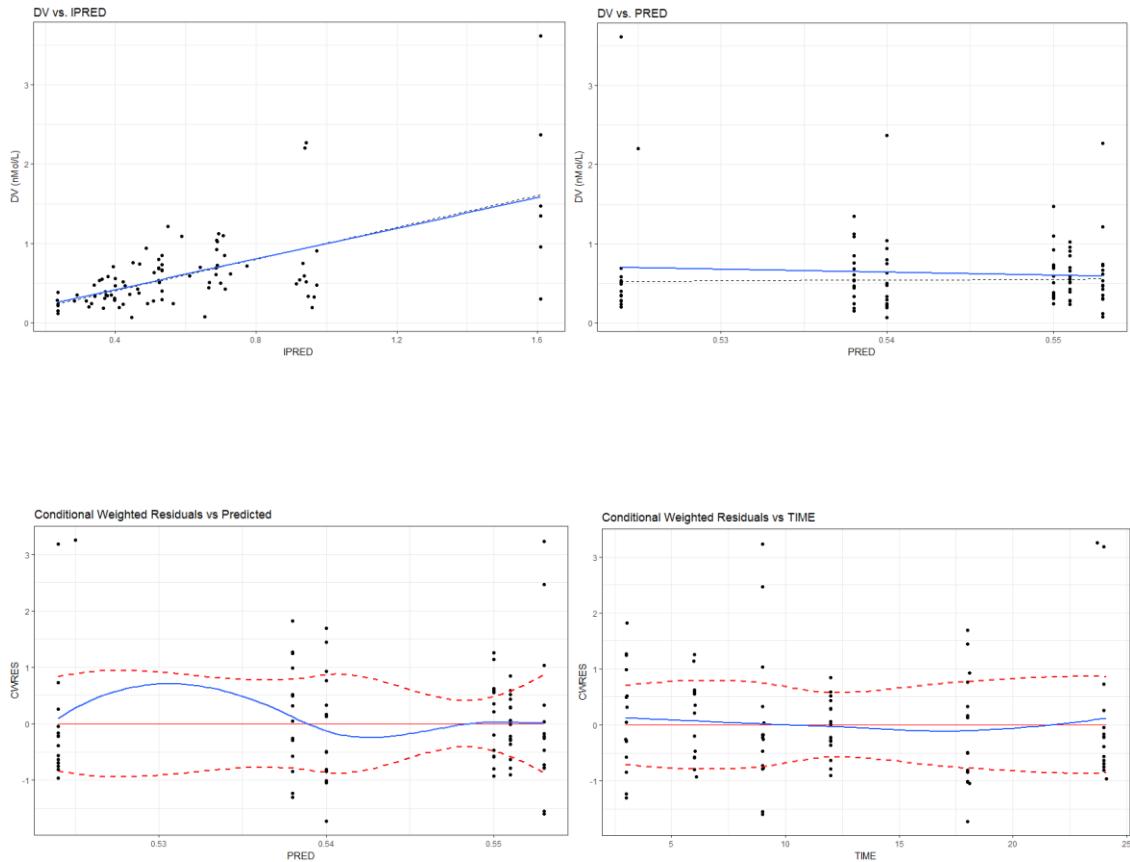
## Individual Concentration vs. Time Plots (TDF)



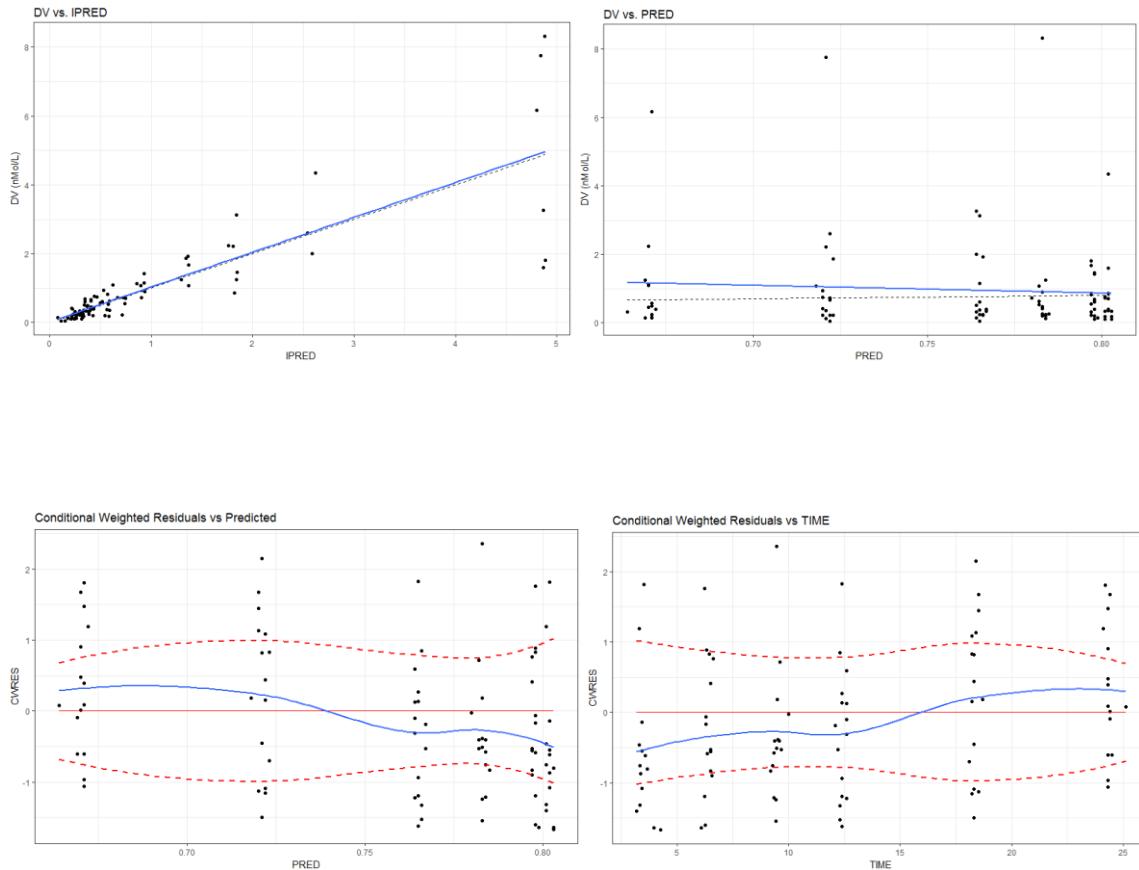
# TFV in Blood Plasma (TDF)



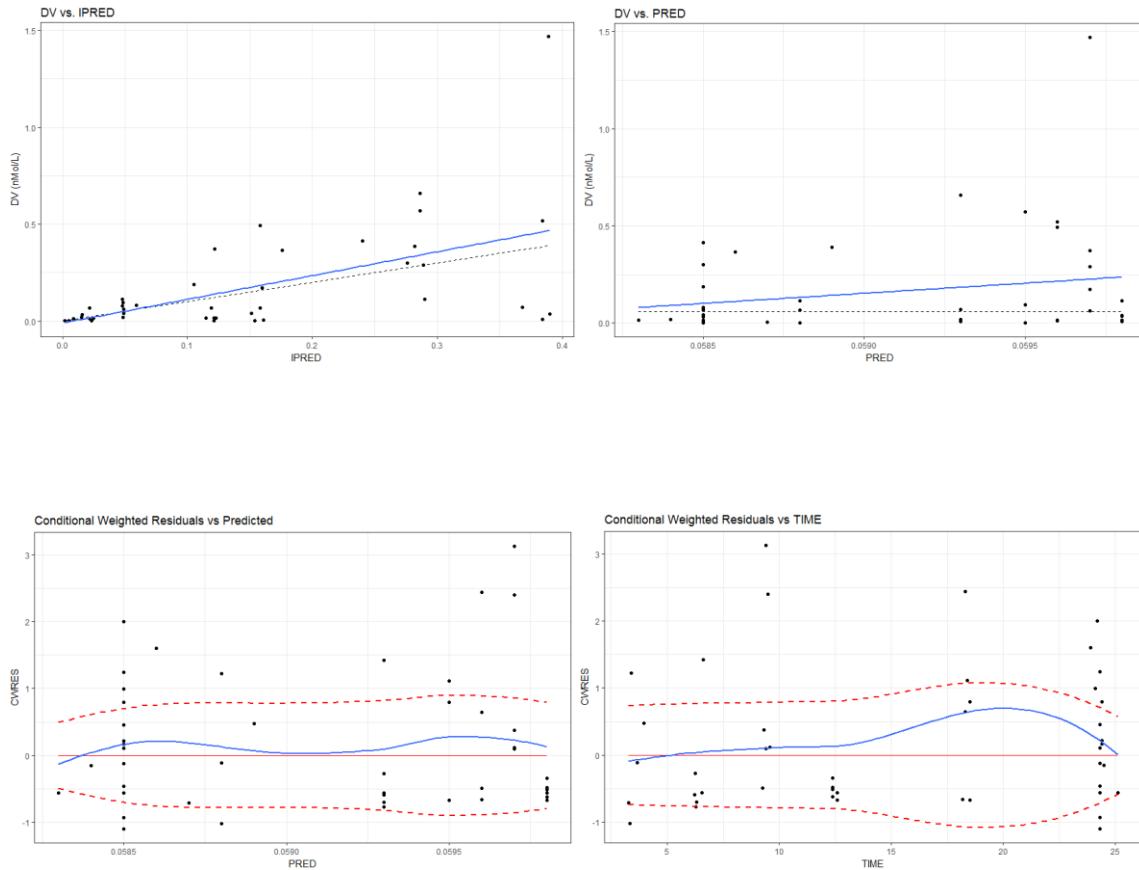
# TFVdp in PBMCs (TDF)



# TFV in Seminal Plasma (TDF)

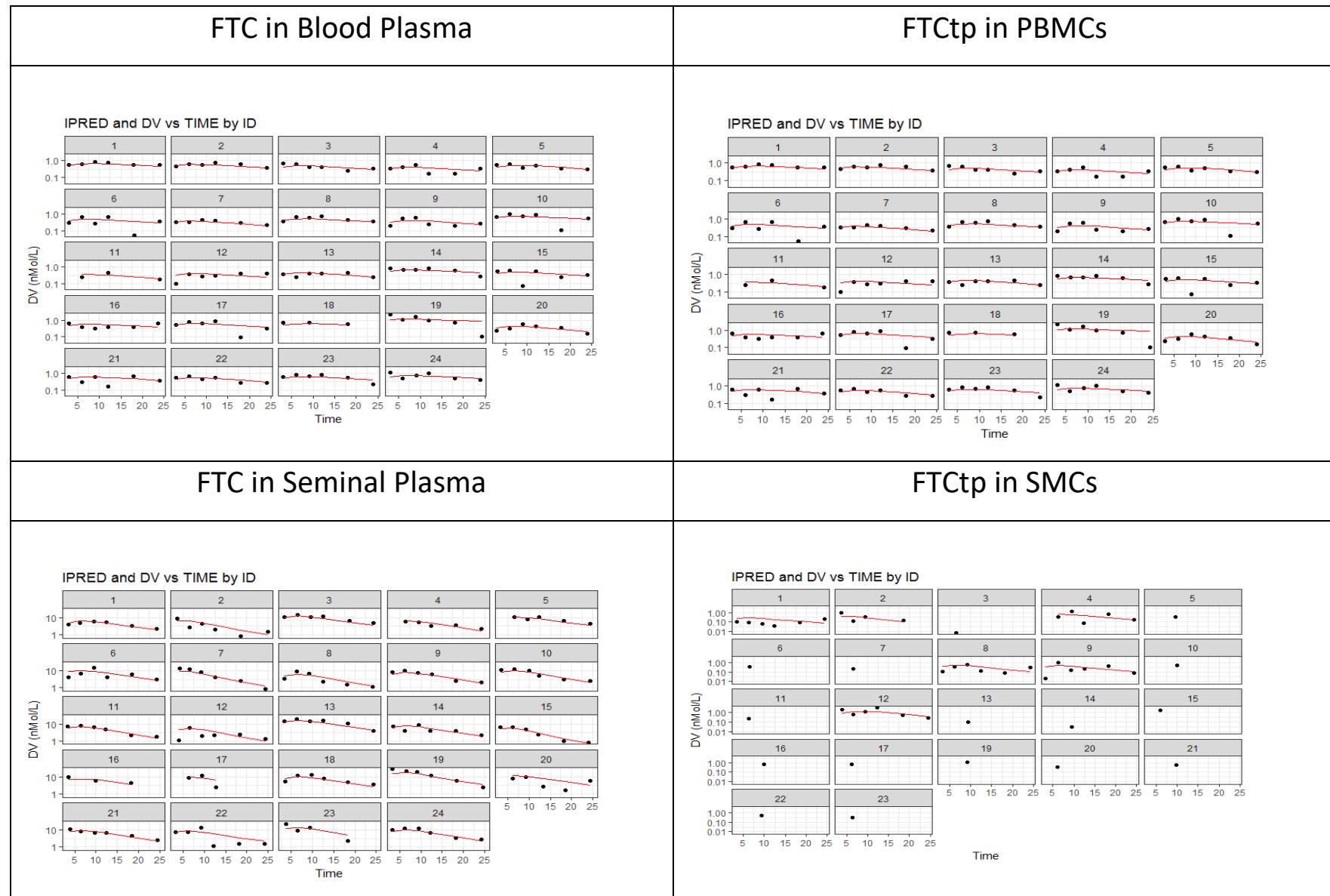


# TFVdp in SMCs (TDF)

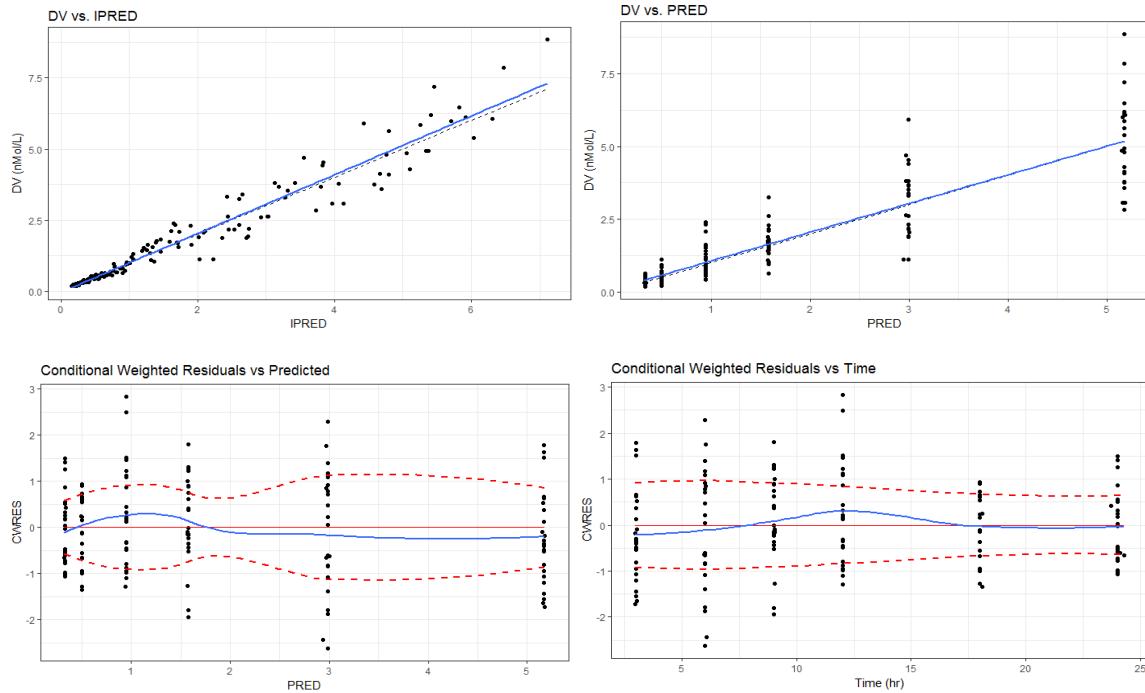


# Goodness of Fit Plots for Emtricitabine (FTC)

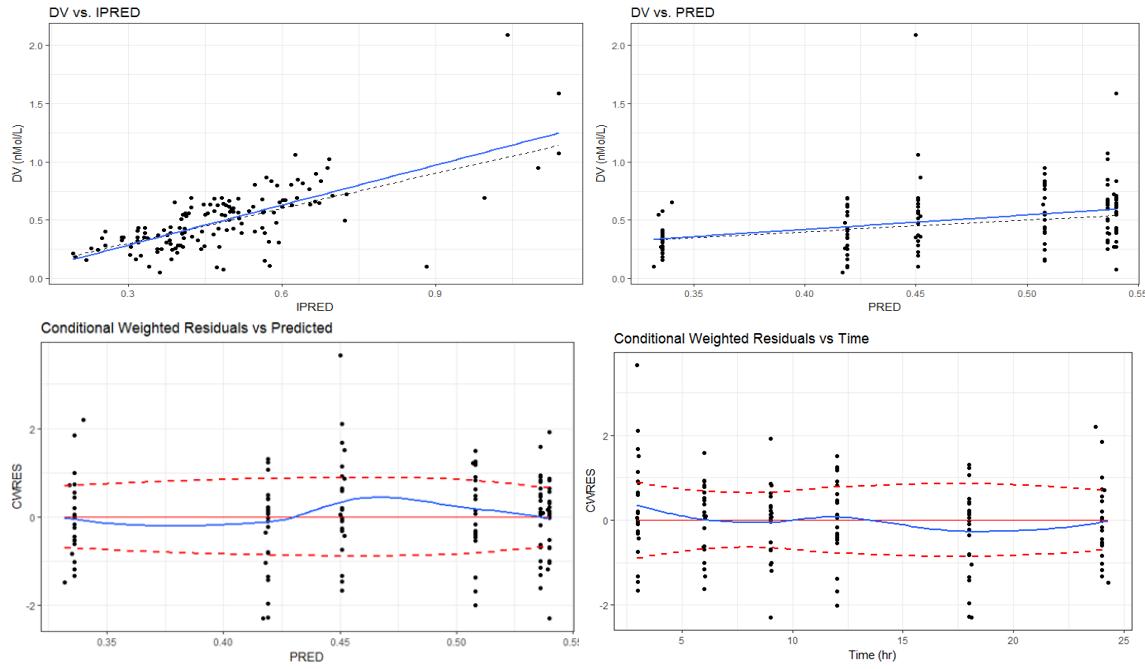
## Individual Concentration vs. Time Plots (FTC)



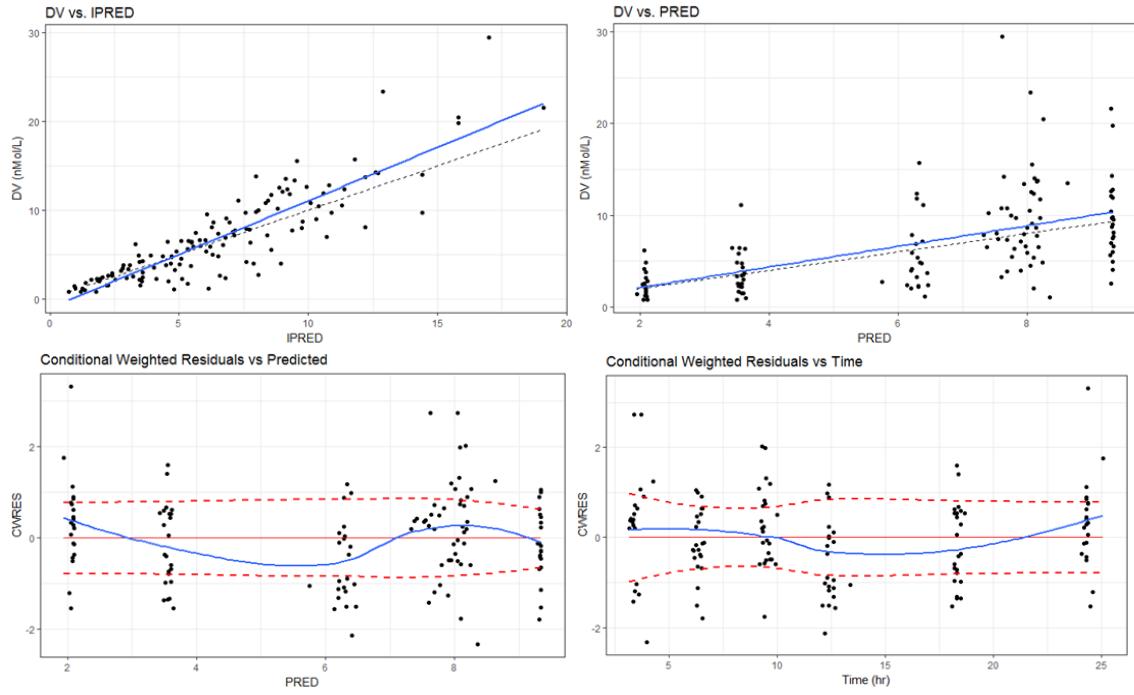
# FTC in Blood Plasma



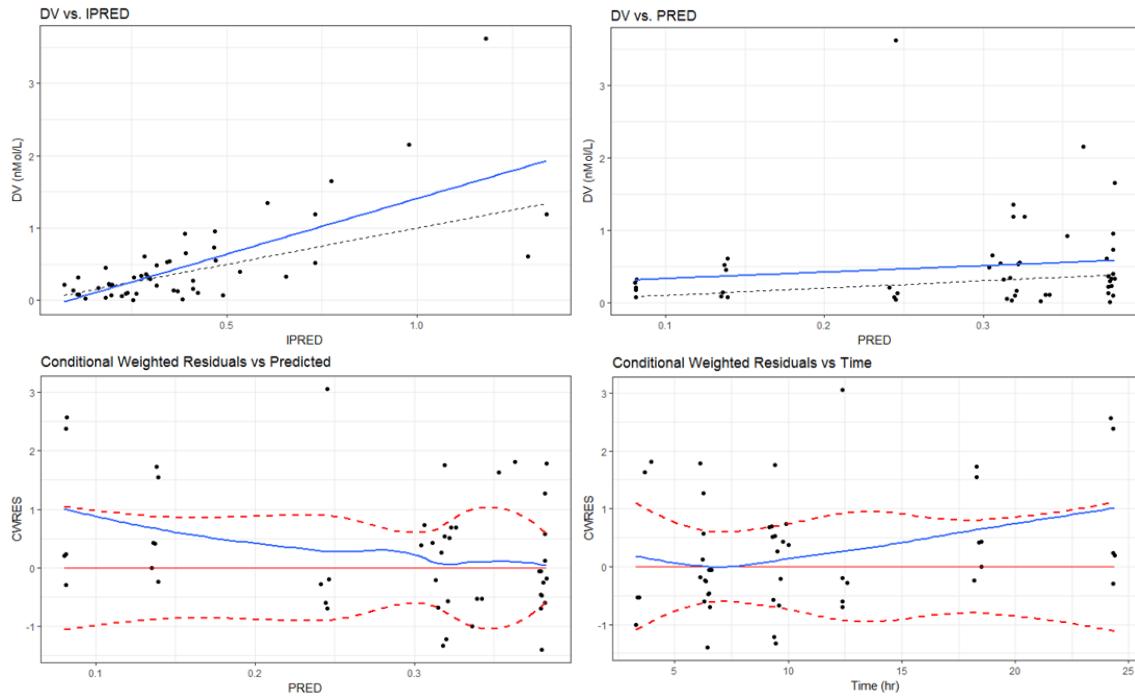
# FTCtp in PBMCs



# FTC in Seminal Plasma

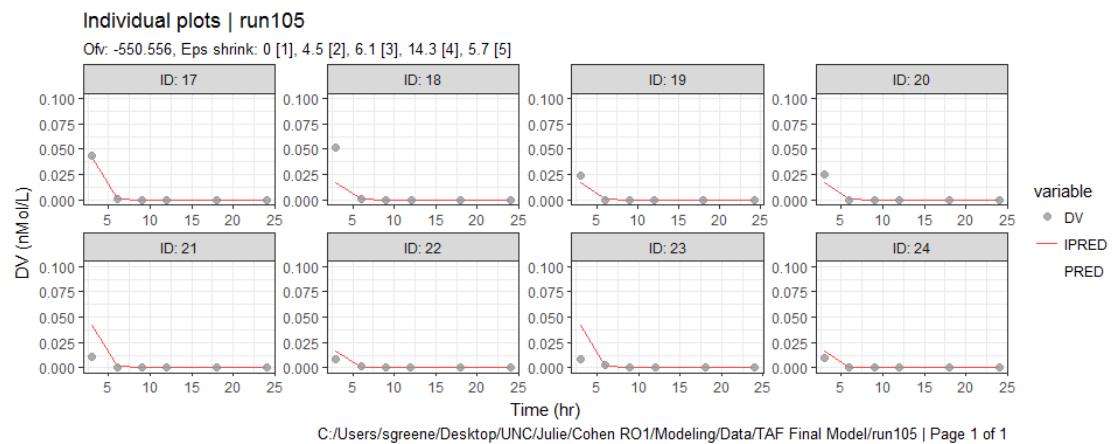


# FTCtp in SMCs

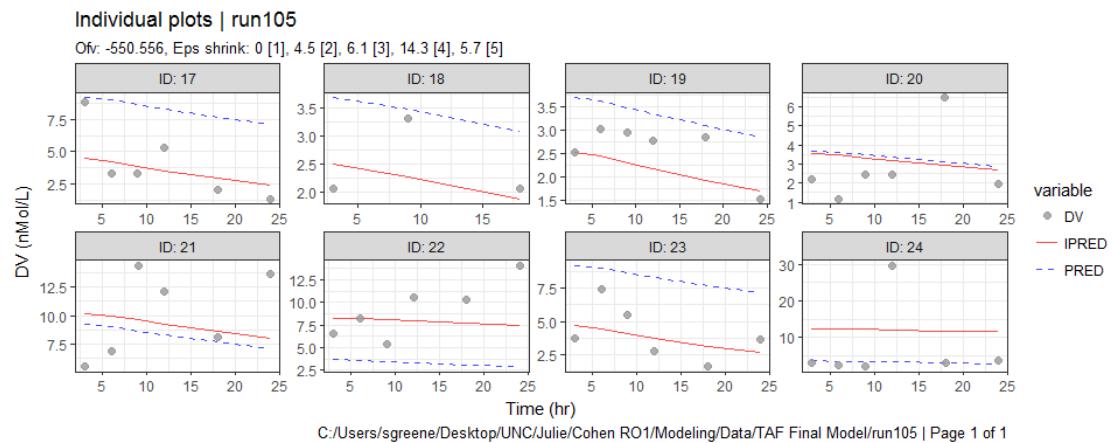


# Goodness of Fit Plots for Tenofovir Alafenamide (TAF)

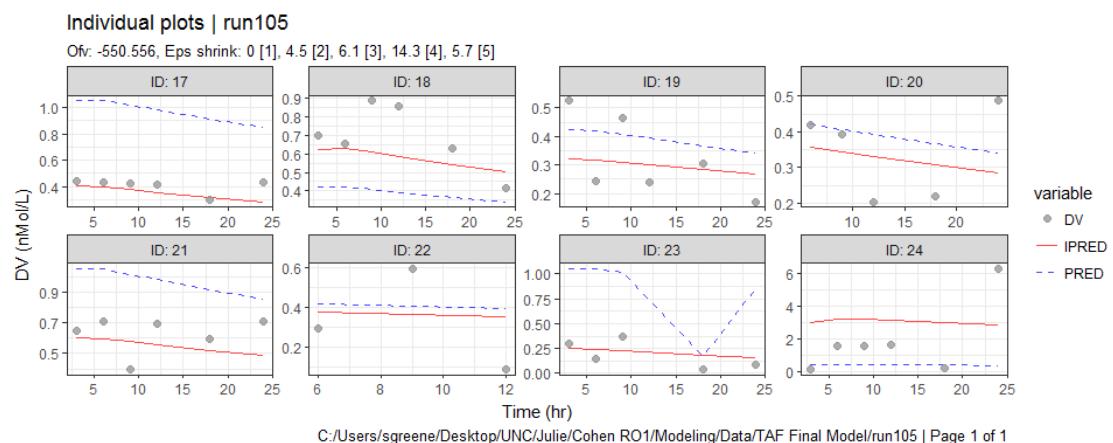
## TAF in Blood Plasma



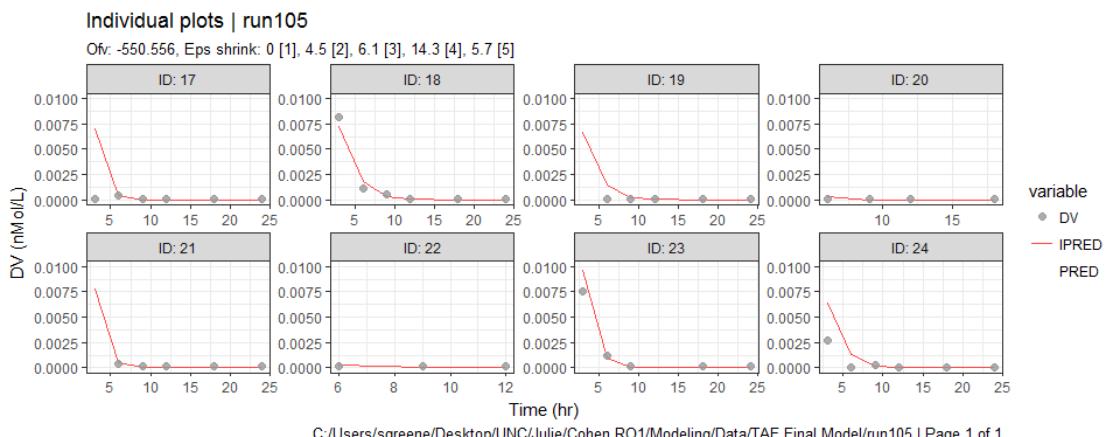
## TFVdp in PBMCs



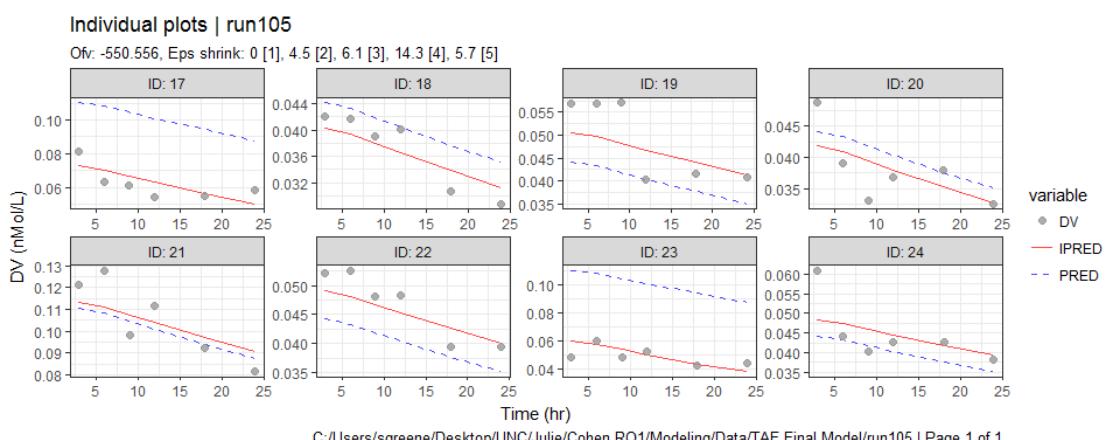
## TFV in Blood Plasma



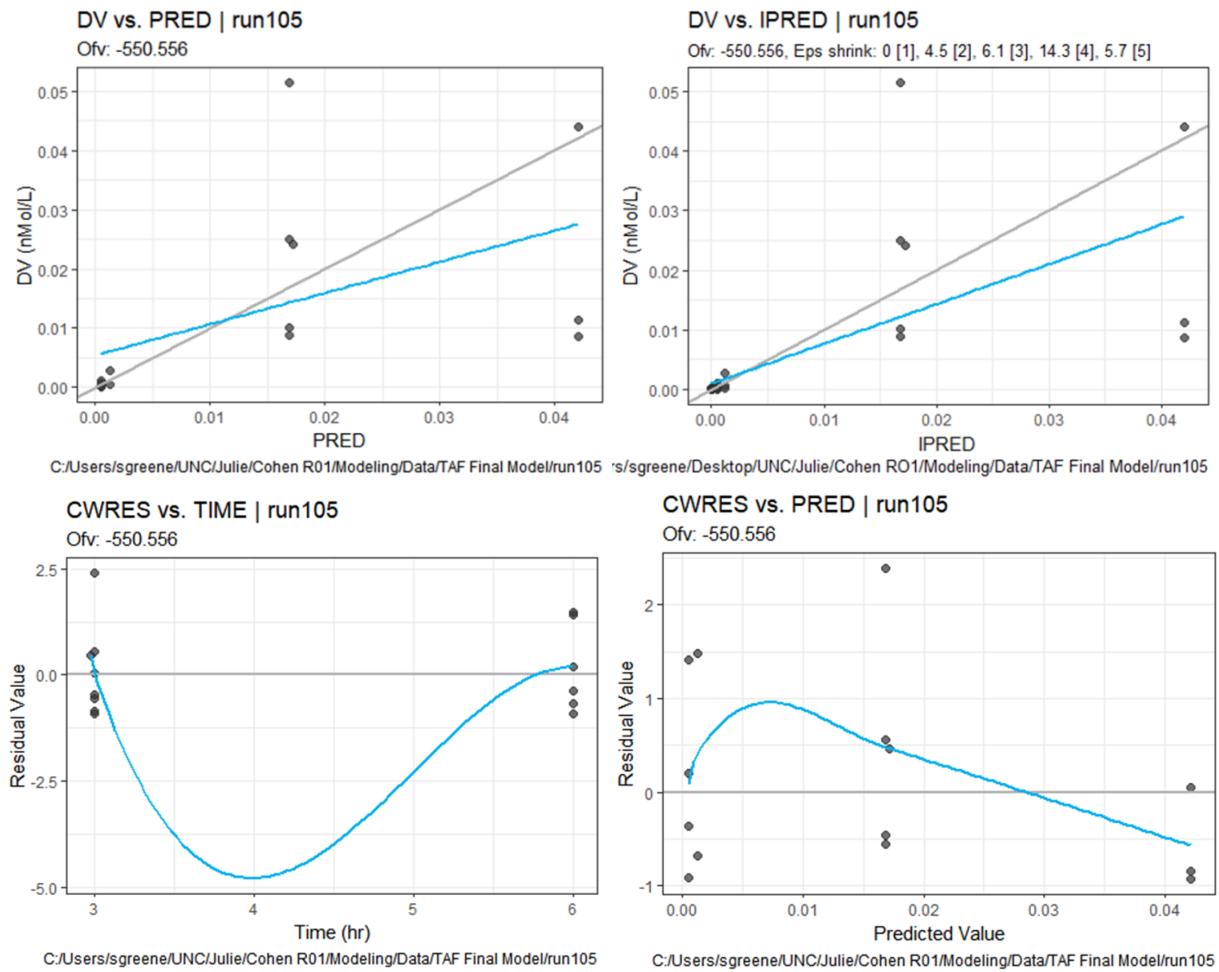
## TAF in Seminal Plasma



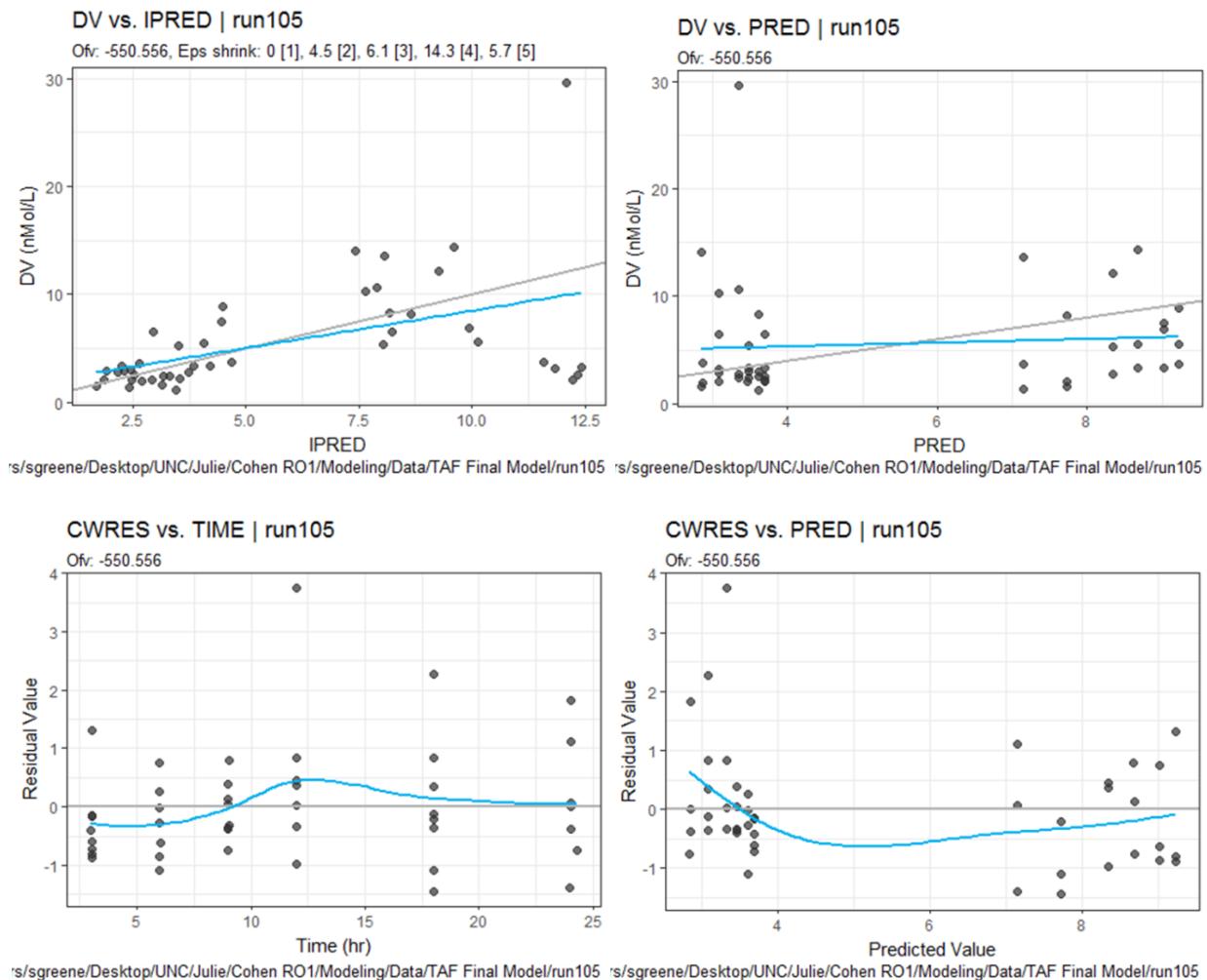
## TFV in Seminal Plasma



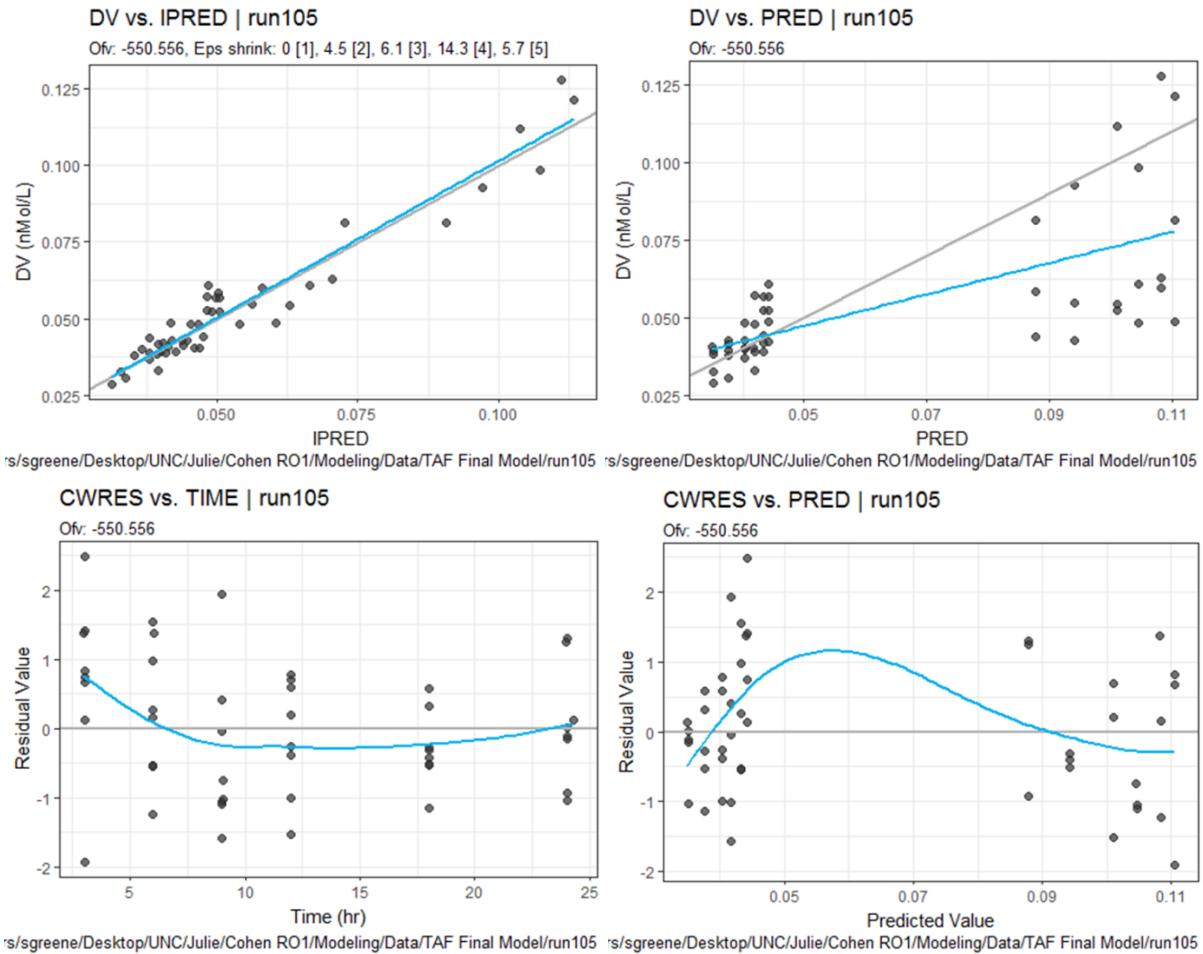
# TAF in Blood Plasma



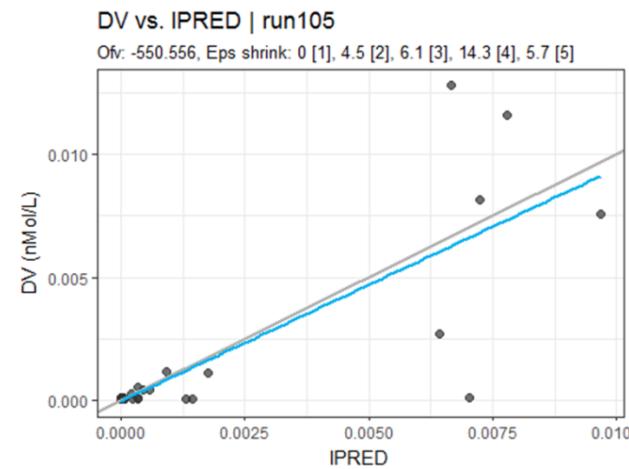
## TFVdp in PBMCs



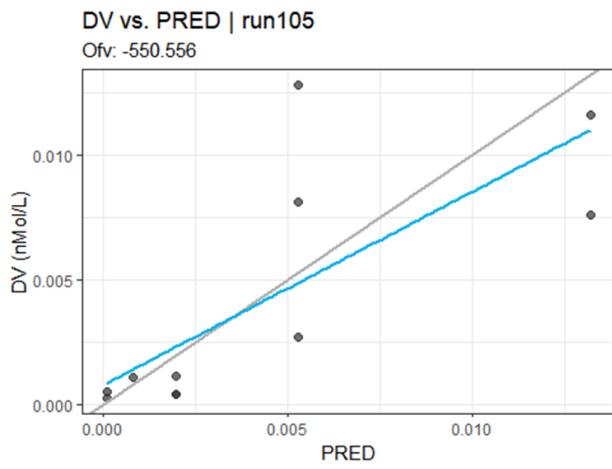
# TFV in Blood Plasma



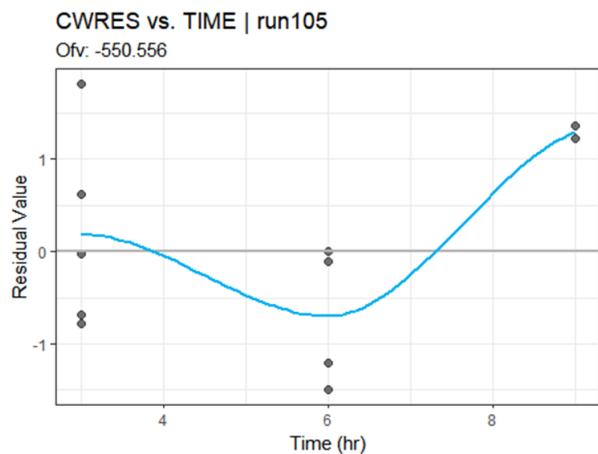
## TAF in Seminal Plasma



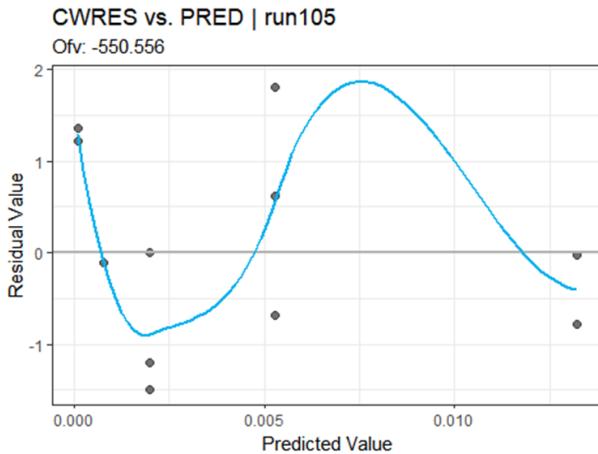
C:/Users/sgreene/Desktop/UNC/Julie/Cohen R01/Modeling/Data/TAF Final Model/run105



C:/Users/sgreene/UNC/Julie/Cohen R01/Modeling/Data/TAF Final Model/run105



C:/Users/sgreene/UNC/Julie/Cohen R01/Modeling/Data/TAF Final Model/run105



C:/Users/sgreene/UNC/Julie/Cohen R01/Modeling/Data/TAF Final Model/run105

## TFV in Seminal Plasma

