Patient 6 Statistical Analysis Glucose Mean over Time Glucose Mean over Time Right ArmGlucose (mg/dL) Left Arm Glucose (mg/dL) 275 250 250 225 200 200 175 150 150 2019-01-17 2019-01-09 2019-01-13 2019-01-21 2019-01-25 2019-01-29 2019-01-05 2019-01-09 2019-01-13 2019-01-17 2019-01-21 2019-01-25 2019-01-29 Time (Day) Time (Day) Autocorrelation Autocorrelation 1.0 1.0 Left Arm Right Arm 0.5 0.5 0.0 0.0 -0.5-0.55 15 20 5 15 10 0 10 20 0 Lag Lag Partial Autocorrelation Partial Autocorrelation 1.0 0.5 Right Arm Left Arm 0.0 -0.55 5 0 10 15 20 0 10 15 20 Lag Lag

P-values for: $L_ADF = 0.022$; $R_ADF = 0.069$;