Correlation between OCTA Blood Flow and Wearable Variables Group: DR Vitreous -0.060.05 -0.090.36 VD_SVP -0.01-0.01 -0.42-0.120.08 VD_Superficial 0.39 -0.210.25 VD_NerveFiber 0.05 0.41 -0.240.17 VD_InnerRetina 0.10 -0.20 -0.200.43 VD_ICP 0.23 -0.49* -0.12 -0.13 -0.60** VD_Deep 0.17 -0.100.03 VD_DCP 0.15 -0.62** -0.20-0.05**SVP** -0.15-0.360.16 0.28 SVD_Superficial 0.06 0.34 -0.260.11 OCTA Thickness Variables Pearson Correlation SVD_NerveFiber 0.05 0.01 0.42 -0.25 1.0 0.5 Superficial -0.010.13 0.04 0.39 0.0 Retina -0.14-0.080.06 0.45* -0.5 -1.0 0.28 PED 0.16 -0.300.11 -0.62** OuterRetina -0.080.29 0.23 0.07 0.03 0.44* NerveFiber 0.17 -0.080.02 InnerRetina -0.100.43 **ICP** 0.03 -0.41-0.00 0.10 -0.03-0.47*0.06 0.21 Deep DCP -0.02-0.48*0.03 0.10 Choroid 0.12 -0.40 0.21 0.16 -0.28 Choriocapillaris -0.50* 0.36 -0.04 Avascular -0.04-0.61** 0.25 0.24

Wearable Device Variables