Correlation between OCTA Blood Flow and Wearable Variables Group: Cataract Vitreous 0.51 -0.030.26 -0.48VD_SVP 0.06 -0.400.23 0.50 -0.080.42 0.13 VD_Superficial 0.18 VD_NerveFiber 0.15 0.04 0.60* 0.10 VD_InnerRetina -0.220.45 -0.11 -0.23 VD_ICP -0.28-0.140.23 0.57 VD_Deep -0.560.38 -0.050.08 VD_DCP 0.18 0.06 0.60* 0.08 **SVP** -0.500.34 -0.450.09 SVD_Superficial -0.17-0.050.27 0.15 OCTA Thickness Variables Pearson Correlation SVD_NerveFiber -0.06 0.05 0.11 0.40 1.0 0.5 Superficial -0.190.40 -0.22-0.200.0 Retina -0.220.34 -0.48-0.37-0.5 -1.0 PED -0.14-0.150.12 -0.08OuterRetina -0.240.23 -0.56-0.200.05 -0.04NerveFiber -0.200.12 -0.44 InnerRetina 0.01 0.59* -0.08**ICP** -0.470.26 -0.310.16 -0.260.46 -0.01-0.35Deep DCP -0.280.33 0.21 -0.11Choroid -0.290.17 -0.450.20 Choriocapillaris -0.02 -0.42 0.05 0.09 Avascular -0.24 0.23 -0.54 -0.19

Wearable Device Variables