

Supplementary Table S2 Time and group effects on mGCIPL thickness in sNPDR patients

	Average mGCIPL thickness	Minimum mGCIPL thickness	Superior mGCIPL thickness	Superonasal mGCIPL thickness	Inferonasal mGCIPL thickness	Inferior mGCIPL thickness	Inferotemporal mGCIPL thickness	Superotemporal mGCIPL thickness
Intercept	85.83(2.91) ***	75.69(4.82) ***	87.81(4.19) ***	88.29(3.42) ***	81.28(2.85) ***	82.96(3.70) ***	84.27(3.52) ***	88.69(4.30) ***
T0-T1	1.52(1.44)	-5.06(3.27)	2.99(1.92)	2.10(2.27)	-0.20(2.11)	-2.77(2.57)	-1.12(2.32)	5.58(2.54) *
T0-T3	0.67(1.52)	-3.45(3.45)	3.09(2.03)	0.78(2.39)	-1.68(2.23)	-4.23(2.71)	-1.64(2.44)	4.45(2.67)
T0-T6	2.11(1.44)	-0.40(3.27)	1.58(1.93)	3.78(2.27)	1.37(2.12)	-1.78(2.58)	2.27(2.32)	1.41(2.54)
T0-T9	0.13(1.49)	-2.73(3.38)	1.07(1.99)	1.25(2.35)	0.10(2.19)	-3.83(2.66)	-0.34(2.40)	1.09(2.63)
T0-T12	0.61(1.38)	-3.65(3.13)	-0.30(1.84)	-0.04(2.18)	0.57(2.03)	-2.61(2.47)	-1.52(2.22)	3.00(2.43)
T0-T18	-1.89(1.58)	-5.18(3.59)	-4.38(2.12) *	-2.26(2.50)	-2.41(2.32)	-2.89(2.83)	-1.53(2.55)	-1.47(2.79)
T0-T24	-2.01(1.58)	-9.00(3.59) *	-5.24(2.12) *	-4.01(2.50)	-3.03(2.32)	-3.51(2.83)	-3.05(2.55)	1.82(2.79)
PPV	-4.76(3.83)	-6.90(6.05)	-6.21(5.56)	-4.47(4.31)	0.46(3.50)	-8.84(4.62)	-1.60(4.44)	-5.23(5.55)
Observation	151	151	151	151	151	151	151	151
AIC	980.64	1211.75	1072.06	1102.87	1075.23	1138.07	1109.41	1142.70
BIC	1013.83	1244.94	1105.25	1136.06	1108.42	1171.26	1142.60	1175.89
logLik	-479.32	-594.87	-525.03	-540.43	-526.62	-558.03	-543.70	-560.35

mGCIPL, macular ganglion cell inner plexus layer; T0, baseline; T1-T24, 1 month to 24 months post-PPV; Observation, the total number of observations included in the model; AIC, Akaike information criterion; BIC, Bayesian information criterion; logLik, log-likelihood. The values in the table represent the estimated effect and corresponding standard error, rounded to two decimal places. * $P < 0.05$ ** $P < 0.01$ *** $P < 0.001$