

e- Table 10 : Functional and anatomical outcomes between ILM peeling group and No ILM peeling group

BCVA: best-corrected visual acuity; DONFL: dissociation of the optic nerve fiber layer; ERM: epiretinal membrane; pRNFL: peripapillary retinal nerve fiber layer; SANFL: swelling of the arcuate nerve fiber layer; SD: standard deviation; *: statistically significant

	ILM peeling group (N=51)					No ILM peeling group (n=49)				
	Centre1	Centre2	Centre3	Centre4	Centre5	Centre1	Centre2	Centre3	Centre4	Centre5
	N=15	N=15	N=8	N=9	N=4	N=16	N=13	N=9	N=8	N=3
Microscotomas										
D0	8.07+/- 10.88	10.60+/- 9.93	7.50+/- 12.42	8.22+/-6.55	1.25+/-1.89	7.56+/-9.51	9.67+/-8.95	17.13+/- 12.26	6.13+/-10.25	3.00+/-5.20
M1	11.00+/- 9.79	10.00+/- 8.23	10.38+/- 13.44	11.22+/- 7.61	0.75+/-1.50	7.07+/-8.75	7.31+/-8.68	5.33+/-7.20	5.86+/-7.22	0.67+/-1.15
M6	6.79+/-8.80	7.07+/-7.00	6.43+/-9.76	8.71+/-7.11	0.33+/-0.58	4.07+/-7.76	7.18+/-9.96	2.00+/-2.00	2.00+/-2.93	0.50+/-0.71
M12	4.38+/-7.26	8.29+/-8.96	4.80+/- 10.18	8.22+/-6.55	0.00+/-0.00	4.25+/-7.81	7.73+/-7.31	./-.	3.50+/-4.81	0.50+/-0.71
Absolute microscotomas										
D0	1.40+/-3.68	1.07+/-2.60	4.75+/-9.78	1.00+/-1.66	1.00+/-2.00	0.13+/-0.50	0.75+/-0.97	3.63+/-6.46	0.63+/-1.77	0.00+/-0.00
M1	1.87+/-4.16	1.80+/-2.81	0.88+/-1.81	4.33+/-5.39	0.75+/-1.50	0.27+/-0.70	0.62+/-1.04	0.50+/-1.22	1.71+/-3.40	0.00+/-0.00
M6	1.93+/-4.81	1.29+/-3.47	0.00+/-0.00	3.14+/-4.02	0.00+/-0.00	0.33+/-1.05	1.18+/-1.83	0.00+/-0.00	0.38+/-0.74	0.00+/-0.00

M12	0.69+/-1.70	1.43+/-3.98	0.00+/-0.00	2.44+/-3.00	0.00+/-0.00	0.25+/-0.87	1.27+/-1.85	./-.	0.33+/-0.52	0.00+/-0.00
Relative microscotomas										
D0	6.67+/-8.52	9.53+/-8.68	2.75+/-5.09	7.22+/-5.47	0.25+/-0.50	7.44+/-9.26	8.92+/-8.44	13.50+/-11.08	5.50+/-9.01	3.00+/-5.20
M1	9.13+/-8.24	8.20+/-6.33	9.50+/-12.51	6.89+/-6.47	0.00+/-0.00	6.80+/-8.23	6.69+/-7.99	4.83+/-7.00	4.14+/-3.89	0.67+/-1.15
M6	4.86+/-5.39	5.79+/-4.79	6.43+/-9.76	5.57+/-3.95	0.33+/-0.58	3.73+/-7.26	6.00+/-8.58	2.00+/-2.00	1.63+/-2.26	0.50+/-0.71
M12	3.69+/-5.95	6.86+/-7.24	4.80+/-10.18	5.78+/-4.06	0.00+/-0.00	4.00+/-7.47	6.45+/-7.19	./-.	3.17+/-4.36	0.50+/-0.71
BCVA										
D0	69.80+/-9.37	70.87+/-6.58	67.38+/-11.66	69.78+/-7.43	63.75+/-8.06	74.44+/-6.90	69.38+/-9.79	66.67+/-9.54	70.25+/-9.47	58.33+/-13.32
M1	69.80+/-13.15	69.67+/-7.56	80.88+/-5.64	66.89+/-9.82	74.50+/-6.45	80.07+/-6.94	73.23+/-11.02	73.00+/-15.30	71.00+/-11.87	69.33+/-12.22
M6	77.36+/-7.74	75.07+/-9.78	82.63+/-4.84	76.11+/-9.21	82.67+/-1.53	82.73+/-6.36	70.42+/-9.88	87.00+/-3.46	75.75+/-9.68	70.50+/-12.02
M12	78.38+/-6.46	76.29+/-9.04	83.00+/-2.61	77.89+/-13.29	82.67+/-2.08	83.08+/-6.29	69.55+/-12.89	85.00+/-.	80.43+/-10.03	74.50+/-2.12
Retinal sensitivity (dB)										

D0	10.56+/- 3.79	10.03+/- 2.99	9.66+/-4.92	10.94+/- 2.39	14.92+/- 9.84	11.02+/- 2.44	10.43+/- 2.65	7.21+/-3.86	11.65+/-2.81	0.18+/-0.03
M1	9.54+/-3.26	9.92+/-2.91	10.46+/- 3.93	9.33+/-2.98	19.35+/- 1.06	11.45+/- 2.66	10.78+/- 2.70	11.54+/- 2.62	11.61+/-3.35	19.30+/-1.21
M6	10.81+/- 3.38	10.73+/- 3.01	11.05+/- 3.53	10.17+/- 3.26	19.77+/- 0.32	12.01+/- 2.46	11.17+/- 3.13	12.27+/- 1.79	13.56+/-2.03	19.40+/-0.85
M12	11.99+/- 2.70	10.94+/- 3.35	10.51+/- 3.35	11.56+/- 2.19	19.97+/- 0.06	12.24+/- 2.55	11.07+/- 2.53	.+/-.	13.28+/-2.53	19.35+/-0.92
Temporal (µm)										
D0	121.64+/- 37.87	112.09+/- 22.04	123.54+/- 11.01	109.63+/- 33.67	101.42+/- 30.05	118.83+/- 20.41	119.26+/- 13.22	116.38+/- 17.52	114.00+/- 13.90	132.22+/- 8.80
M1	124.27+/- 24.94	112.64+/- 20.60	124.67+/- 20.36	106.93+/- 37.39	108.50+/- 29.71	119.49+/- 17.24	121.95+/- 17.03	111.17+/- 21.00	115.04+/- 30.98	135.67+/- 13.35
M6	117.93+/- 20.90	96.07+/- 20.08	108.87+/- 15.47	88.11+/- 31.42	107.33+/- 20.07	114.20+/- 19.72	110.97+/- 21.04	103.67+/- 26.00	115.67+/- 19.28	96.67+/- 16.50
M12	112.67+/- 23.38	95.36+/- 20.22	.+/-.	89.59+/- 28.48	98.22+/- 16.51	114.00+/- 20.33	103.27+/- 21.28	.+/-.	114.95+/- 18.99	99.50+/- 21.45
DONFL - n (%)										
M1	6 (40.00%)	9 (64.29%)	0 (0%)	4 (44.44%)	0 (0%)	0 (0%)	2 (16.67%)	0 (0%)	5 (62.50%)	0 (0%)
M6	7 (50.00%)	10 (71.43%)	0 (0%)	7 (77.78%)	0 (0%)	2 (13.33%)	2 (16.67%)	0 (0%)	4 (50.00%)	0 (0%)

M12	7 (53.85%)	11 (78.57%)	0 (0%)	7 (77.78%)	2 (66.67%)	3 (23.08%)	6 (54.55%)	0 (0%)	4 (57.14%)	0 (0%)
SANFL - n (%)										
M1	1 (6.67%)	1 (7.14%)	0 (0%)	2 (22.22%)	0 (0%)	1 (6.67%)	0 (0%)	0 (0%)	3 (37.50%)	0 (0%)
M6	0 (0%)	4 (28.57%)	0 (0%)	2 (22.22%)	0 (0%)	3 (20.00%)	1 (8.33%)	0 (0%)	2 (25.00%)	0 (0%)
M12	0 (0%)	2 (14.29%)	0 (0%)	3 (33.33%)	0 (0%)	0 (0%)	1 (9.09%)	0 (0%)	3 (42.86%)	0 (0%)
ERM										
Recurrence - n (%)										
M12	0 (0%)	0 (0%)	0 (0%)	0 (0%)	0 (0%)	2 (13.33%)	4 (30.77%)	1 (14.29%)	2 (25.00%)	0 (0%)