

| Peripapillary RNFL | Control | SSD | P-value |
|---------------------------|------------------|------------------|--------------|
| S | 119.4 ± 14.5 | 115.0 ± 15.1 | 0.234 |
| N | 71.6 ± 12.6 | 74.1 ± 12.1 | 0.307 |
| I | 129.7 ± 19.1 | 117.6 ± 17.1 | 0.009 |
| T | 65.8 ± 9.3 | 60.6 ± 11.1 | 0.010 |
| Average | 96.6 ± 10.4 | 91.8 ± 9.3 | 0.049 |

| Macular RNFL | Control | SSD | P-value |
|---------------------|----------------|----------------|---------|
| S | 35.1 ± 3.2 | 35.0 ± 4.2 | 0.681 |
| SN | 36.7 ± 3.8 | 37.4 ± 4.9 | 0.738 |
| ST | 23.3 ± 2.3 | 22.7 ± 2.2 | 0.120 |
| I | 35.9 ± 3.0 | 35.7 ± 4.2 | 0.341 |
| IN | 38.1 ± 3.7 | 37.9 ± 5.1 | 0.463 |
| IT | 24.3 ± 2.1 | 24.1 ± 2.4 | 0.308 |
| Average | 32.2 ± 2.3 | 32.2 ± 3.3 | 0.616 |

| GC-IPL | Control | SSD | P-value |
|---------------|----------------|----------------|---------|
| S | 83.3 ± 6.8 | 81.8 ± 6.4 | 0.158 |
| SN | 84.6 ± 6.4 | 83.2 ± 6.3 | 0.153 |
| ST | 81.4 ± 5.9 | 80.3 ± 5.8 | 0.123 |
| I | 80.4 ± 6.7 | 78.6 ± 8.2 | 0.176 |
| IN | 82.5 ± 6.4 | 80.7 ± 8.0 | 0.169 |
| IT | 82.0 ± 7.4 | 80.7 ± 8.1 | 0.199 |
| Average | 82.4 ± 6.2 | 80.9 ± 6.6 | 0.130 |

| Photoreceptor Complex | Control | SSD | P-value |
|------------------------------|------------------|-----------------|---------|
| S | 129.7 ± 9.7 | 127.9 ± 8.8 | 0.470 |
| SN | 123.5 ± 11.5 | 123.8 ± 9.9 | 0.708 |
| ST | 126.4 ± 8.7 | 124.4 ± 8.7 | 0.308 |
| I | 121.2 ± 9.6 | 119.6 ± 8.5 | 0.348 |
| IN | 121.2 ± 10.9 | 119.2 ± 9.0 | 0.377 |
| IT | 124.1 ± 8.7 | 121.7 ± 8.4 | 0.193 |
| Average | 124.4 ± 8.9 | 122.8 ± 7.8 | 0.413 |

| Total Macula | Control | SSD | P-value |
|---------------------|------------------|------------------|---------|
| Center | 246.6 ± 18.9 | 254.2 ± 26.6 | 0.469 |
| IR | 313.6 ± 17.5 | 313.5 ± 18.4 | 0.610 |
| IS | 320.4 ± 16.8 | 319.0 ± 16.7 | 0.429 |
| IL | 315.2 ± 17.2 | 313.9 ± 18.8 | 0.371 |
| II | 316.2 ± 15.6 | 314.0 ± 17.6 | 0.254 |
| OR | 276.2 ± 22.4 | 276.0 ± 21.0 | 0.706 |

| | | | |
|----|------------------|------------------|-------|
| OS | 276.5 ± 16.2 | 274.6 ± 12.1 | 0.533 |
| OL | 278.8 ± 23.3 | 276.8 ± 22.5 | 0.495 |
| OI | 263.4 ± 13.3 | 263.1 ± 12.3 | 0.725 |

Supplementary Table 1: S=superior; N=nasal; I=inferior; T=temporal; SN=superior-nasal; ST=superior-temporal; IN=inferior-nasal; IT=inferior-temporal; IR=inner-right; IS=inner-superior; IL=inner-left; II=inner-inferior; OR=outer-right; OS=outer-superior; OL=outer-left; OI=outer-inferior. Values p < 0.05 are in bold.