**Supplement Table 1.** Associations between the thickness of total retina by each ETDRS sector with gender, age (per decade), and axial length.

|  |  |  |  |
| --- | --- | --- | --- |
| **ETDRS Sector** | **Male vs female** | **Age (per decade), year** | **Axial length, (mm)** |
| Coefficient | 95% CI | P Value | Coefficient | 95% CI | P Value | Coefficient | 95% CI | P Value |
| **Central area** | 7.30 | 2.73,11.87 | 0.002 | 0.11 | -1.31,1.53 | 0.881 | 4.51 | 1.70,7.33 | 0.002 |
| **Inner ring** |  |  |  |  |  |  |  |  |
| Inner superior | 8.25 | 4.58,11.91 | <0.001 | -2.13 | -3.27,-0.99 | <0.001 | 0.23 | -2.03,2.48 | 0.844 |
| Inner nasal | 8.91 | 4.80,13.01 | <0.001 | -2.12 | -3.40,-0.85 | 0.001 | 0.88 | -1.64,3.41 | 0.492 |
| Inner inferior | 8.35 | 4.57,12.14 | <0.001 | -2.26 | -3.43,-1.08 | <0.001 | 0.70 | -1.63,3.03 | 0.554 |
| Inner temporal | 8.32 | 4.80,11.84 | <0.001 | -1.67 | -2.77,-0.58 | 0.003 | 1.46 | -0.71,3.62 | 0.186 |
| **Outer ring** |  |  |  |  |  |  |  |  |
| Outer superior | 4.94 | 1.40,8.48 | 0.006 | -2.78 | -3.88,-1.69 | <0.001 | -3.65 | -5.83,-1.47 | 0.001 |
| Outer nasal  | 6.99 | 3.07,10.91 | 0.001 | -2.92 | -4.13,-1.70 | <0.001 | -3.20 | -5.61,-0.79 | 0.010 |
| Outer inferior | 4.84 | 1.40,8.27 | 0.006 | -3.14 | -4.20,-2.07 | <0.001 | -3.44 | -5.56,-1.33 | 0.002 |
| Outer temporal | 8.58 | 5.40,11.77 | <0.001 | -2.94 | -3.93,-1.96 | <0.001 | -3.14 | -5.10,-1.18 | 0.002 |
| *Note: CI = confidence interval, mm = millimeter* |