**Supplement Table 3.** Associations between the thickness of ganglion cell layer 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** | 0.64 | -0.07,1.35 | 0.077 | -0.09 | -0.31,0.13 | 0.409 | 0.90 | 0.47,1.34 | <0.001 |
| **Inner ring** |  |  |  |  |  |  |  |  |
| Inner superior | 1.49 | 0.63,2.34 | 0.001 | -0.65 | -0.91,-0.38 | <0.001 | 0.50 | -0.02,1.03 | 0.060 |
| Inner nasal | 1.52 | 0.52,2.53 | 0.003 | -0.63 | -0.94,-0.31 | <0.001 | 1.11 | 0.48,1.72 | 0.001 |
| Inner inferior | 1.78 | 0.79,2.77 | <0.001 | -0.72 | -1.03,-0.41 | <0.001 | 0.69 | 0.08,1.30 | 0.027 |
| Inner temporal | 1.34 | 0.39,2.28 | 0.006 | -0.55 | -0.84,-0.26 | <0.001 | 1.30 | 0.71,1.88 | <0.001 |
| **Outer ring** |  |  |  |  |  |  |  |  |
| Outer superior | 0.98 | 0.29,1.68 | 0.006 | -0.53 | -0.75,-0.32 | <0.001 | -0.62 | -1.05,-0.19 | 0.005 |
| Outer nasal  | 0.43 | -0.20,1.06 | 0.183 | -0.45 | -0.65,-0.26 | <0.001 | -0.62 | -1.01,-0.23 | 0.002 |
| Outer inferior | 0.62 | -0.10,1.34 | 0.089 | -0.49 | -0.71,-0.26 | <0.001 | -0.94 | -1.39,-0.50 | <0.001 |
| Outer temporal | 1.55 | 0.80,2.29 | <0.001 | -0.01 | -0.01,-0.007 | <0.001 | -0.69 | -1.15,-0.23 | 0.004 |
| *Note: CI = confidence interval, mm = millimeter* |