|  |  |  |  |
| --- | --- | --- | --- |
|  |  | **Univariate Models** | |
|  |  |
| **Risk Factors** | **Referent** | **Hazard Ratio (95% Confidence Interval)** | **P Value** |
| AD Disc Center  TD Disc Center  AD nerve  TD nerve  AD retina  TD retina  AD lens  TD lens  AD fovea  TD fovea  AD apex  TD apex  AD Sclera  TD Sclera  Optic Nerve Proximity  Fovea Proximity | Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median | 2.29 (1.48 – 3.53)  4.58 (1.11 – 19.02)  1.90 (1.17 – 3.11)  1.90 (1.17 – 3.11)  3.03 (1.94 – 4.73)  3.03 (1.94 – 4.73)  1.32 (0.87 – 2.01)  1.32 (0.87 – 2.01)  1.76 (1.15 – 2.70)  1.76 (1.15 – 2.70)  0.45 (0.29 – 0.70)  0.45 (0.29 – 0.70)  2.14 (1.40 – 3.29)  2.14 (1.40 – 3.29)  0.47 (0.30 – 0.75)  0.39 (0.24 – 0.63) | <0.001\*\*\*  0.036\*  0.0101\*  0.0101\*  <0.001\*\*\*  <0.001\*\*\*  0.186  0.186  0.009\*\*  0.009\*\*  <0.001\*\*\*  <0.001\*\*\*  <0.001\*\*\*  <0.001\*\*\*  0.002\*\*  <0.001\*\* |

\*p<0.05, \*\*p<0.01, \*\*\*p<0.001

20/200 Outcome

All continuous variables that were previously included in the tables are now separated into 2 categories: higher than median vs. lower than median.

|  |  |  |  |
| --- | --- | --- | --- |
|  |  | **Univariate Models** | |
|  |  |
| **Risk Factors** | **Referent** | **Hazard Ratio (95% Confidence Interval)** | **P Value** |
| AD Disc Center  TD Disc Center  AD nerve  TD nerve  AD retina  TD retina  AD lens  TD lens  AD fovea  TD fovea  AD apex  TD apex  AD Sclera  TD Sclera  Optic Nerve Proximity  Fovea Proximity | Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median | 1.55 (1.09 – 2.21)  1.55 (1.09 – 2.21)  1.50 (0.98 – 2.28)  1.50 (0.98 – 2.28)  1.93 (1.35 – 2.77)  1.93 (1.35 – 2.77)  1.35 (0.95 – 1.91)  1.35 (0.95 – 1.91)  1.45 (1.02 – 2.06)  1.45 (1.02 – 2.06)  0.76 (0.54 – 1.09)  0.76 (0.54 – 1.09)  2.28 (1.59 – 3.27)  2.28 (1.59 – 3.27)  0.52 (0.35 – 0.78)  0.54 (0.37 – 0.80) | 0.016\*  0.016\*  0.060  0.060  <0.001\*\*\*  <0.001\*\*\*  0.096  0.096  0.041\*  0.041\*  0.134  0.134  <0.001\*\*\*  <0.001\*\*\*  0.001\*\*  0.002\*\* |

\*p<0.05, \*\*p<0.01, \*\*\*p<0.001

3 LogMar Outcome

All continuous variables that were previously included in the tables are now separated into 2 categories: higher than median vs. lower than median.

|  |  |  |  |
| --- | --- | --- | --- |
|  |  | **Univariate Models** | |
|  |  |
| **Risk Factors** | **Referent** | **Hazard Ratio (95% Confidence Interval)** | **P Value** |
| AD Disc Center  TD Disc Center  AD nerve  TD nerve  AD retina  TD retina  AD lens  TD lens  AD fovea  TD fovea  AD apex  TD apex  AD Sclera  TD Sclera  Optic Nerve Proximity  Fovea Proximity | Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median  Lower than median | 1.90 (1.28 – 2.84)  1.90 (1.28 – 2.84)  1.85 (1.16 – 2.96)  1.85 (1.16 – 2.96)  2.67 (1.78 – 4.02)  2.67 (1.78 – 4.02)  1.29 (0.87 – 1.90)  1.29 (0.87 – 1.90)  1.65 (1.11 – 2.46)  1.65 (1.11 – 2.46)  0.52 (0.35 – 0.77)  0.52 (0.35 – 0.77)  2.15 (1.44 – 3.20)  2.15 (1.44 – 3.20)  0.55 (0.36 – 0.85)  0.54 (0.35 – 0.82) | 0.002\*\*  0.002\*\*  0.011\*  0.011\*  <0.001\*\*\*  <0.001\*\*\*  0.202  0.202  0.013\*  0.013\*  0.001\*\*  0.001\*\*  <0.001\*\*\*  <0.001\*\*\*  0.007\*\*  0.004\*\* |

\*p<0.05, \*\*p<0.01, \*\*\*p<0.001

5 LogMar Outcome

All continuous variables that were previously included in the tables are now separated into 2 categories: higher than median vs. lower than median.