Figure S1. Boxplots showing macular thickness among different Spherical Equivalent refraction

Group 1, emmetropia; Group 2, low myopia; Group 3, moderate to high myopia.

F, fovea; SI, superior inner quadrant; NI, nasal inner quadrant; II, inferior inner quadrant; TI, temporal inner quadrant; SO, superior outer quadrant; NO, nasal outer quadrant; IO, inferior outer quadrant; TO, temporal outer quadrant.
Figure S2. Boxplots showing macular thickness among different Axial Length

Group 1, AL ≤ 23.51mm; Group 2, 23.51mm < AL ≤ 24.63mm; Group 3, AL > 24.63mm.

F, fovea; SI, superior inner quadrant; NI, nasal inner quadrant; II, inferior inner quadrant; TI, temporal inner quadrant; SO, superior outer quadrant; NO, nasal outer quadrant; IO, inferior outer quadrant; TO, temporal outer quadrant.
Figure S3. Boxplots showing macular thickness between boys and girls

F, fovea; SI, superior inner quadrant; NI, nasal inner quadrant; II, inferior inner quadrant; TI, temporal inner quadrant; SO, superior outer quadrant; NO, nasal outer quadrant; IO, inferior outer quadrant; TO, temporal outer quadrant.