

## Visually guided chick ocular length and structural thickness variations assessed by swept-source optical coherence tomography: supplement

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## Supplement document

Visually Guided Chick Ocular Length and Structural Thickness  
Variations Assessed by Swept-Source Optical Coherence Tomography

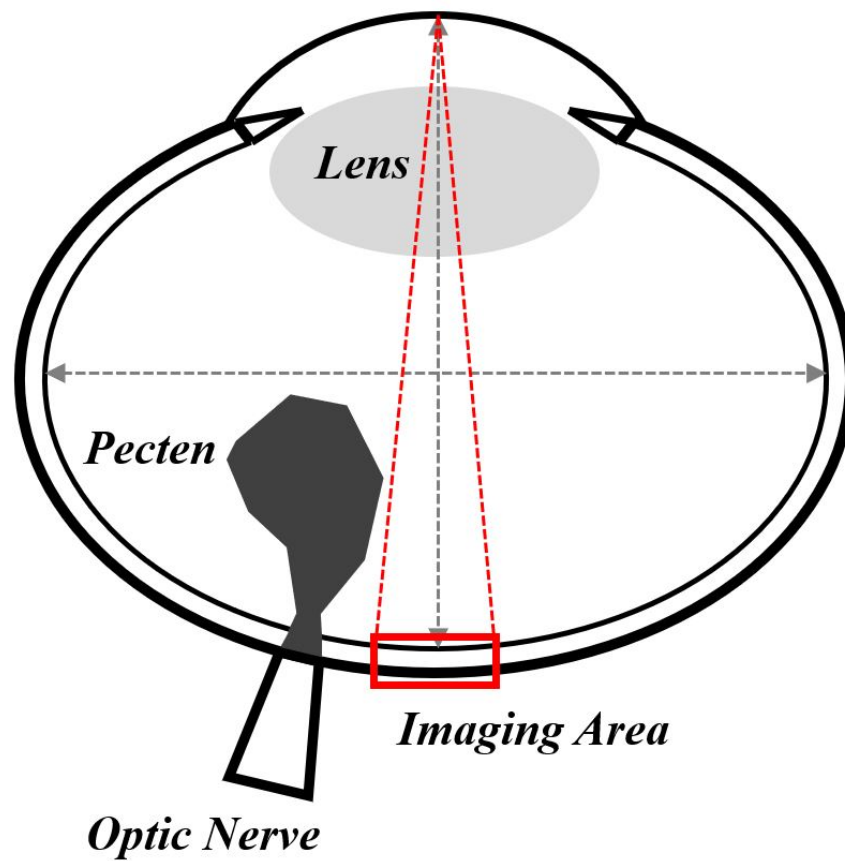


Fig. S1. Schematic of SS-OCT imaging position within the chick eye.

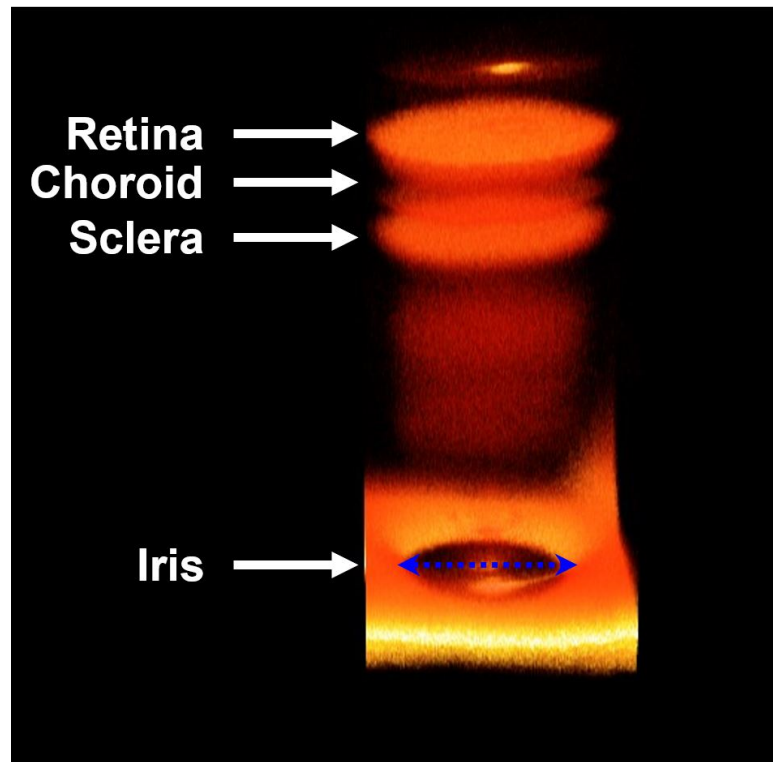


Fig. S2. 3D OCT image of the chick eye.

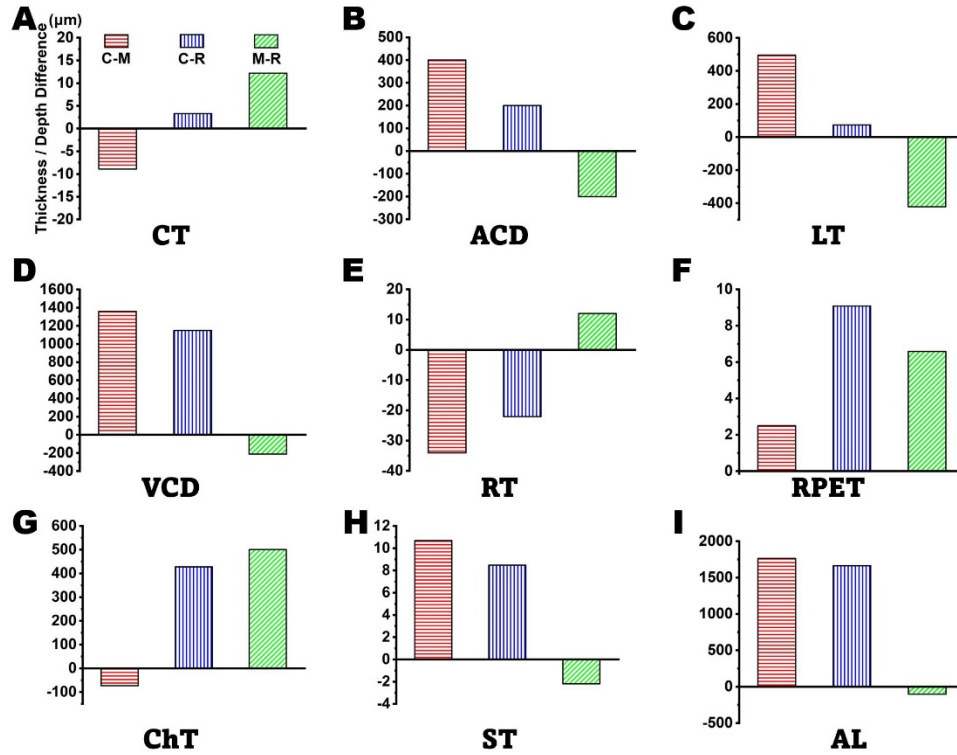


Fig. S3. Data analysis of the thickness or depth difference for CT, ACD, LT, VCD, RT, RPET, ChT, ST, and AL in control, myopic, and recovered chick eyes. (A)-(I) Difference of CT, ACD, LT, VCD, RT, RPET, ChT, ST and AL between right eyes in normal, myopic, and recovered chick eyes. N = 3. C-M, Control *versus* Myopic eyes (ocular structure thickness in Myopic subtract that of in Control). C-R, Control *versus* Recovered eyes (ocular structure thickness in Recovered subtract that of in Control). M-R, Myopic *versus* Recovered eyes (ocular structure thickness in Recovered subtract that of in Myopic).