Supplementary Online Content

Almeida DRP, Zhang L, Chin EK, et al. Comparison of retinal and choriocapillaris thicknesses following sitting and supine transition in healthy individuals and patients with age-related macular degeneration. *JAMA Ophthalmol*. Published online December 18, 2014. doi:10.1001/jamaophthalmol.2014.5168.

eFigure. Comparison Between Supine and Sitting **eTable.** Retinal and Choroidal Baseline Optical Coherence Tomography Characteristics

This supplementary material has been provided by the authors to give readers additional information about their work.

A 380 360 9 340 8.5 4.5 (m) **Wickness (nm)** 7.5 7 6.5 320 300 280 260 240 6 220 5.5 200 Sitting (control) Supine (control) Sitting (AMD) Supine (AMD) Sitting (Control) Supine (Control) Sitting (AMD) Supine (AMD) CMT thickness change from sitting to supine in control and AMD TMV change from sitting to supine in control and AMD patients С D 30 350 25 300 p< 0.05 **Thickness (nm)** 15 10 **Thickness (m)** 250 200 150 100 5 0 Sitting (Control) Supine (control) Sitting (AMD) Supine (AMD) Sitting (Control) Supine (Control) Sitting (AMD) Supine (AMD) Choroid thickness change from sitting to supine in control CC thickness change from sitting to supine in control and

eFigure. Comparison Between Supine and Sitting

AMD patients

Changes in imaging for both normal and AMD subjects between supine and sitting positions. AMD, age-related macular degeneration; CMT, central macular thickness (μm); TMV, total macular volume (mm³); CT, choroidal thickness (μm); CCET, choriocapillaris equivalent thickness (μm).

and AMD patients

eTable. Retinal and Choroidal Baseline Optical Coherence Tomography Characteristics

Retinal Variables	Normal (n=8)	AMD (n=8)	Absolute Difference	p-value
CMT (µm)	321 ± 9 (309-334)	290 ± 26.9 (229- 311)	31 µm	0.008
TMV (mm ³)	8.64 ± 0.4 (7.98- 9.02)	$8.32 \pm 0.77 (6.58 - 9.15)$	0.32 mm ³	0.40
Choroidal Variables				
CT (µm)	205.97 ± 28.74	180.38 ± 58.76	25.59 μm	0.38
	(161.75-251.38)	(124.28-306.78)		
CCET (µm)	9.89 ± 1.69 (7.15-	16.73 ± 6.26	6.84 µm	0.02
	12.5)	(10.31-27.38)		

Retinal and choroidal baseline optical coherence tomography characteristics for normal volunteers and patients with intermediate dry age-related macular degeneration (AMD) in the normal sitting upright position. Values are listed as mean \pm standard deviation (range).

CMT = central macular thickness; TMV = total macular volume; CT = choroidal thickness; CCET = choriocapillaris equivalent thickness; μm = micrometers; mm^3 = millimeters cubed.