

Supplemental Table S2. Mean z-scores for each group and z-score differences across disease severity

Visual function	Normal Macular Health N=239 ²	Early AMD N=139 ²	Intermediate AMD N=103 ²	Difference in mean z-score between normal and intermediate AMD
RMDA 5°	-0.43	-0.13	1.16	1.59
Photopic acuity	-0.10	-0.13	0.40	0.50
Mesopic acuity	-0.16	-0.15	0.56	0.72
Photopic contrast sensitivity	-0.21	-0.06	0.51	0.72
Mesopic contrast sensitivity	-0.21	-0.10	0.49	0.70
Photopic light sensitivity	-0.06	-0.18	0.36	0.42
Mesopic light sensitivity	-0.11	-0.15	0.48	0.59
Scotopic light sensitivity	-0.20	-0.09	0.59	0.79
Scotopic light sensitivity at 5°	-0.13	-0.07	0.43	0.56

¹ Higher z-scores are indicative of worse function, with the scales of contrast and light sensitivity measures reversed for comparison to other visual functions.

² The N is reduced to 193 for mesopic contrast sensitivity among normals. The N is reduced for normals, early, and intermediate AMD, each respectively, for photopic light sensitivity (209, 122, 97), mesopic light sensitivity (197, 124, 83), and scotopic light sensitivity (220, 131, 93). For the scotopic light sensitivity at 5° RMDA test spot, the N is 219 for normals, 131 for early AMD, and 88 for intermediate AMD.