

Table 4. Vision and Morphological Outcomes by Dosing Regimen Assigned in the Clinical Trial

Outcome	Dosing Regimen Assigned in the Clinical Trial			P-value
	2 Years Monthly (N=164)	Switched (N=157)	2 Years As Needed (N= 326)	
Visual acuity score, letters				
Snellen equivalent, no. (%)				
83-97, 20/12-20	15 (9.1)	18 (11.5)	27 (8.3)	
68-82, 20/25-40	67 (40.9)	62 (39.5)	132 (40.5)	
53-67, 20/50-80	40 (24.4)	27 (17.2)	65 (19.9)	
38-52, 20/100-160	15 (9.1)	17 (10.8)	33 (10.1)	
37-18, 20/200-400	17 (10.4)	16 (10.2)	40 (12.3)	
≤17, ≤20/400	10 (6.1)	17 (10.8)	29 (8.9)	
Mean letters (SD)	60.5 (22.4)	58.6 (26.3)	58.2 (23.9)	0.60
Change in visual acuity score, from baseline, letters, no. (%)				
≥15 increase	33 (20.1)	31 (19.7)	50 (15.3)	
5-14 increase	47 (28.7)	33 (21.0)	76 (23.3)	
≤ 4 change	29 (17.7)	37 (23.6)	76 (23.3)	
5-14 decrease	23 (14.0)	17 (10.8)	42 (12.9)	
15-29 decrease	17 (10.4)	13 (8.3)	41 (12.6)	
≥30 decrease	15 (9.1)	26 (16.6)	41 (12.6)	
Mean (SD)	-0.8 (21.2)	-4.2 (24.9)	-4.2 (21.5)	0.24
Change in visual acuity score, from 2 years, letters, no. (%) [§]				
≥15 increase	7 (4.3)	5 (3.2)	5 (1.5)	
5-14 increase	18 (11.1)	17 (10.9)	25 (7.7)	
≤ 4 change	51 (31.5)	53 (34.2)	111 (34.0)	
5-14 decrease	34 (21.0)	40 (25.8)	93 (28.6)	
15-29 decrease	25 (15.4)	20 (12.9)	56 (17.2)	
≥30 decrease	27 (16.7)	20 (12.9)	36 (11.0)	
Mean (SD)	-11.4 (19.6)	-9.6 (18.8)	-11.0 (18.6)	0.67
Total thickness at fovea, μm	(N=142)	(N=139)	(N=274)	
Mean (SD)*	273 (163)	291 (164)	275 (157)	0.56
Mean Change(SD) from 2 years***	-11 (148)	-31 (122)	-19 (129)	0.46
Fluid on optical coherence tomography				
None	28 (19.9)	26 (18.7)	40 (14.7)	0.35
Present	113 (80.1)	113 (81.3)	232 (85.3)	
Unknown/missing	1	0	2	
Dye leakage on angiogram	(N**=134/119)	(N**=131/120)	(N**=262/228)	
None	89 (76.1)	91 (77.8)	162 (74.0)	0.73
Present	28 (23.9)	26 (22.2)	57 (26.0)	
Unknown/missing	17	14	43	
Area of lesion, mm ²				
Mean (SD) [†]	13.9 (11.7)	12.2 (11.7)	12.7 (11.1)	0.53
Mean Change (SD) from 2 years ^{‡‡}	5.4 (10.1)	4.3 (7.7)	4.9 (8.6)	0.63
Geographic atrophy±, no. (%)				
None	69 (53.1)	80 (62.5)	153 (59.5)	0.60
Non-foveal	38 (29.2)	29 (22.7)	43 (16.7)	
Foveal	23 (17.7)	19 (14.8)	61 (23.7)	
Unknown/missing	4	3	5	

§4 Year 2 visual acuity scores missing; 2 in Monthly and 2 in Switched group

*3 missing in total thickness at Year 5, 1 in Switched and 2 in PRN group

** Number with color photographs/fluorescein angiograms

***8 missing in change of total thickness from Year 2, 2 in Monthly, 3 in Switched, and 3 in PRN group

‡34 with lesion area ungradable at Year 5; 10 in Monthly, 6 in Switched, and 18 in PRN group

‡‡ 53 with missing in change of area of lesion due to ungradable images at Year 2 or Year 5, 18 in Monthly, 9 in Switched, and 26 in PRN group