



**Supplemental Figure 1.** Kaplan-Meier Curves of Time to IVA Conversion. Survival was determined as the percentage of eyes that have not switched to IVA following IVB/IVR treatment. Fifty percent of eyes converted to IVA after 252 days.

**Supplemental Table 1: Vision and Anatomical Characteristics**

Visual Acuity at Baseline	Mean <sup>†</sup> (SD)	Significance
All switch patients (n=30)	0.61 (0.49)	
Early-switch (n=18)	0.60 (0.46)	§p=0.962
Late-switch (n=12)	0.61 (0.56)	
Reference (n=19)	0.52 (0.30)	¶p=0.471
Visual Acuity at Switch	Mean <sup>†</sup> (SD)	Significance
All switch patients	0.56 (0.32)	
Early-switch	0.60 (0.32)	§p=0.490
Late-switch	0.51 (0.31)	
Reference	0.35 (0.26)	¶p=0.020
Visual Acuity at End of Follow-up	Mean <sup>†</sup> (SD)	Significance
All switch patients	0.47 (0.31)	
Early-switch	0.45 (0.31)	§p=0.539
Late-switch	0.52 (0.31)	
Reference	0.27 (0.15)	¶p=0.011
CRT at Baseline	Mean <sup>‡</sup> (SD)	Significance
All switch patients	433 (106)	
Early-switch	412 (73)	§p=0.183
Late-switch	465 (140)	
Reference	510 (176)	¶p=0.062
CRT at Switch	Mean <sup>‡</sup> (SD)	Significance
All switch patients	364 (96)	
Early-switch	382 (114)	§p=0.191
Late-switch	335 (52)	
Reference	383 (124)	¶p=0.542
CRT at End of Follow-up	Mean <sup>‡</sup> (SD)	Significance
All switch patients	292 (73)	
Early-switch	306 (81)	§p=0.206
Late-switch	271 (56)	
Reference	321 (92)	¶p=0.225

<sup>†</sup>Visual acuity presented in LogMAR.

<sup>‡</sup>CRT measured in microns by spectral-domain OCT.

<sup>§</sup>p-value calculated for the early- versus late-switch groups.

<sup>¶</sup>p-value calculated for the reference versus the all-switch groups.

**Supplemental Table 2.** Number of injections, treatment duration, and injection interval

<b>Pre-switch Injections</b>	<b>Mean (SD)</b>	<b>Median</b>	<b>Range</b>	<b>Significance</b>
<b>All switch patients (n=30)</b>	11.9 (12.9)	6	3-47	
<b>Early-switch (n=18)</b>	4.56 (1.20)	5	3-6	§ <i>p</i> <0.001
<b>Late-switch (n=12)</b>	23.0 (14.6)	20	8-47	
<b>Reference</b>	4.26 (0.45)	4	4-5	¶ <i>p</i> =0.013
<b>Post-switch Injections</b>	<b>Mean (SD)</b>	<b>Median</b>	<b>Range</b>	<b>Significance</b>
<b>All switch patients</b>	6.43 (4.34)	5.5	3-19	
<b>Early-switch</b>	6.44 (4.82)	5	3-19	§ <i>p</i> =0.987
<b>Late-switch</b>	6.41 (3.70)	6	3-16	
<b>Reference</b>	5.58 (0.96)	6	4-7	¶ <i>p</i> =0.404
<b>Total Injections</b>	<b>Mean (SD)</b>	<b>Median</b>	<b>Range</b>	<b>Significance</b>
<b>All switch patients</b>	18.4 (14.4)	12	6-55	
<b>Early-switch</b>	11.0 (5.25)	9.5	6-25	§ <i>p</i> <0.001
<b>Late-switch</b>	29.4 (16.8)	24	11-55	
<b>Reference</b>	9.84 (1.26)	10	8-12	¶ <i>p</i> =0.014
<b>Pre-switch Treatment Duration (days)</b>	<b>Mean (SD)</b>	<b>Median</b>	<b>Range</b>	<b>Significance</b>
<b>All switch patients</b>	428 (427)	252	84-1540	
<b>Early-switch</b>	181 (66)	178.5	84-310	§ <i>p</i> <0.001
<b>Late-switch</b>	798 (475)	728	245-1540	
<b>Reference</b>	171 (29)	171	119-231	¶ <i>p</i> =0.012
<b>Post-switch Treatment Duration (days)</b>	<b>Mean (SD)</b>	<b>Median</b>	<b>Range</b>	<b>Significance</b>
<b>All switch patients</b>	228 (144)	203	62-576	
<b>Early-switch</b>	224 (150)	203	62-574	§ <i>p</i> =0.844
<b>Late-switch</b>	235 (141)	221.5	62-576	
<b>Reference</b>	205 (34)	205	136-255	¶ <i>p</i> =0.500
<b>Total Treatment Duration (days)</b>	<b>Mean (SD)</b>	<b>Median</b>	<b>Range</b>	<b>Significance</b>
<b>All switch patients</b>	656 (487)	493	146-1855	
<b>Early-switch</b>	405 (189)	345	146-884	§ <i>p</i> <0.001
<b>Late-switch</b>	1032 (560)	882	343-1855	
<b>Reference</b>	376 (55)	389	255-469	¶ <i>p</i> =0.017
<b>Pre-switch Injection Interval (weeks)</b>	<b>Mean (SD)</b>	<b>Median</b>	<b>Range</b>	<b>Significance</b>
<b>All switch patients</b>	5.42 (1.12)	4.99	4-8	
<b>Early-switch</b>	5.64 (1.28)	5.33	4-8	§ <i>p</i> =0.191
<b>Late-switch</b>	5.09 (0.77)	4.75	4.38-6.47	
<b>Reference</b>	5.76 (1.07)	5.75	4.17-8.25	¶ <i>p</i> =0.057
<b>Post-switch Injection Interval (weeks)</b>	<b>Mean (SD)</b>	<b>Median</b>	<b>Range</b>	<b>Significance</b>
<b>All switch patients</b>	6.45 (1.84)	5.97	4.38-11.5	
<b>Early-switch</b>	6.42 (1.95)	5.77	4.38-10.1	§ <i>p</i> =0.898
<b>Late-switch</b>	6.51 (1.75)	6.15	4.43-11.5	
<b>Reference</b>	6.58 (1.40)	5.86	4.89-9.11	¶ <i>p</i> =0.590

§*p*-value calculated for the early- versus late-switch groups.

¶*p*-value calculated for the reference versus the all-switch groups.