

Table 1: Longitudinal retinal layer thickness analysis following intravitreal ocriplasmin

	Overall	VMT Release		SRF Accumulation	
		Yes	No	Yes	No
<b>Inner Retinal thickness (µm)</b>					
Baseline	25.4 ± 8.3	26.1 ± 8.3	24.8 ± 8.2	25.7 ± 7.8	25.0 ± 8.6
1 week	26.5 ± 9.0	25.5 ± 8.3	27.5 ± 9.6	27.1 ± 8.7	25.8 ± 9.2
1 month	24.5 ± 7.6	25.3 ± 8.2	23.6 ± 6.8	26.2 ± 7.7	22.6 ± 6.9
3 months	25.1 ± 8.5	27.5 ± 8.5	20.7 ± 6.0	26.2 ± 8.6	23.0 ± 7.6
<b>Middle retinal thickness (µm)</b>					
Baseline	160.4 ± 23.5	163.4 ± 18.8	157.9 ± 26.6	161.6 ± 16.1	159.1 ± 28.8
1 week	163.5 ± 19.8	160.5 ± 17.8	166.4 ± 21.2	163.7 ± 17.8	163.1 ± 21.5
1 month	159.7 ± 22.2	160.5 ± 17.3	158.7 ± 26.8	161.6 ± 19.0	157.5 ± 24.9
3 months	154.4 ± 21.6	162.1 ± 14.1	141.5 ± 25.3	160.5 ± 15.7	144.2 ± 24.9
<b>Outer retinal thickness (µm)</b>					
Baseline	127.6 ± 18.5	126.7 ± 18.0	128.4 ± 18.9	127.3 ± 15.6	127.9 ± 20.7
1 week	<b>116.1 ± 21.1*</b>	<b>112.4 ± 16.9*</b>	119.6 ± 23.9	<b>106.2 ± 16.6*†</b>	<i>128.1 ± 19.1†</i>
1 month	123.0 ± 19.0	<b>118.6 ± 14.0*</b>	128.1 ± 22.4	<b>116.3 ± 14.2*†</b>	<i>130.7 ± 20.5†</i>
3 months	127.3 ± 13.2	126.5 ± 13.8	128.7 ± 11.4	127.5 ± 12.4	127.0 ± 14.0
<b>EZ-RPE Height (µm)</b>					
Baseline	30.2 ± 2.4	29.3 ± 2.0	31.0 ± 2.4	30.4 ± 2.4	30.0 ± 2.4
1 week	<b>18.3 ± 11.6*</b>	<b>14.4 ± 9.2*†</b>	<b>22.1 ± 12.5*†</b>	<b>8.3 ± 4.5*†</b>	<i>30.3 ± 2.8†</i>
1 month	<b>21.9 ± 7.5*</b>	<b>19.0 ± 6.8*†</b>	<b>24.9 ± 6.9*†</b>	<b>15.6 ± 4.5*†</b>	<i>28.6 ± 2.5†</i>
3 months	<b>28.5 ± 2.9*</b>	28.1 ± 2.5	<b>29.1 ± 3.4*</b>	28.0 ± 2.5*	29.2 ± 3.3

VMT: vitreomacular traction; SRF: subretinal fluid; µm: micrometer; EZ: outer segment ellipsoid zone; RPE: Retinal pigment epithelium

\*p < 0.05 compared to baseline (bold)

†p < 0.05 between comparison groups at same period (italics)