Supplementary table 1. Estimates of agreement for all variables assessed by the two graders

Variable	Kappa (95% CI)	Percent Agreement (%)
Pre-treatment retinal ganglion cysts (RGC) present within 3600	0.64 (0.36,	86.05
microns of the fovea	0.88)	
Pre-treatment inner nuclear layer (INL) cysts present within	-	97.67
3600 microns of the fovea		
Pre-treatment outer nuclear layer (ONL) cysts present within	0.51 (0.28,	81.40
3600 microns of the fovea	0.76)	
Pre-treatment sub-retinal fluid (SRF) present within 3600	-	100%
microns of the fovea		
Pre-treatment external limiting membrane (ELM) present within	0.76 (0.46, 1)	93.02
1200 microns of the fovea		
Pre-treatment external limiting membrane (ELM) intact or	0.81 (0.62, 1)	90.7
disrupted within 1200 microns of the fovea		
Pre-treatment fluid present in any layer directly under the fovea	0.71 (0.46,	88.37
	0.92)	
Pre-treatment ELM present directly under the fovea	0.7 (0.45, 0.94)	88.37
Pre-treatment epi-retinal membrane (ERM) present within 3600	0.22 (0.11, 0.4)	44.19
microns of the fovea		
Pre-treatment vitreo-macular adhesion (VMA) present within	0.66 (0.39,	88.37
3600 microns of the fovea	0.89)	
Pre-treatment vitreo-macular traction (VMT) present within	-	100
3600 microns of the fovea		

Pre-treatment lamellar hole present within 3600 microns of the	-	100
fovea		
Pre-treatment full-thickness macular hole (FTMH) present	-	100
within 3600 microns of the fovea		
Post-treatment retinal ganglion cysts (RGC) present within 3600	0.62 (0.33,	86.05
microns of the fovea	0.85)	
Post-treatment inner nuclear layer (INL) cysts present within	0.79 (0.46, 1)	95.35
3600 microns of the fovea		
Post-treatment outer nuclear layer (ONL) cysts present within	0.45 (0.3, 0.63)	67.44
3600 microns of the fovea		
Post-treatment sub-retinal fluid (SRF) present within 3600	-	100%
microns of the fovea		
Post-treatment external limiting membrane (ELM) present	0.55 (0.26,	86.05
within 1200 microns of the fovea	0.84)	
Post-treatment external limiting membrane (ELM) intact or	0.72 (0.47, 0.9)	86.05
disrupted within 1200 microns of the fovea		
Post-treatment fluid present in any layer directly under the	0.76 (0.55,	88.37
fovea	0.95)	
Post-treatment ELM present directly under the fovea	0.64 (0.38,	86.05
	0.89)	
Post-treatment epi-retinal membrane (ERM) present within	0.14 (0.04,	34.88
3600 microns of the fovea	0.27)	
Post-treatment vitreo-macular adhesion (VMA) present within	0.58 (0.26,	86.05
3600 microns of the fovea	0.85)	
Post-treatment vitreo-macular traction (VMT) present within	-	97.67

3600 microns of the fovea		
Post-treatment lamellar hole present within 3600 microns of the	0.49 (0.48,	97.67
fovea	0.49)*	
Post-treatment full-thickness macular hole (FTMH) present	-	100
within 3600 microns of the fovea		