

TableS6: Comparing postoperative outcome of rhegmatogenous retinal detachment patients between tamponade materials after propensity score matching among primary success cases and excluding deteriorated cases in silicone oil group.

		Gas [*]	Silicone Oil [*]	p value [§]
		(n = 40)	(n = 36)	
Best corrected visual acuity (logMAR)	First month	0.448 ± 0.510	0.904 ± 0.588	-
	Third month	0.334 ± 0.451	0.740 ± 0.602	-
	Sixth month	0.309 ± 0.513	0.597 ± 0.581	0.009

^{*}: If the variables are continuous, we present the means ± standard deviation.

[§]: P values of continuous variables are calculated by Mann Whitney U test. We determine that if p values are less than 0.05, the values are statistically significant.