

Online Resource 2

Multivariate regression model: Analysis of mean change in Central Retinal Thickness (in μm)

Model parameter	Evaluable eyes	Class level	Estimate	Standard error	p-value
Intercept			-46.05	25.646	0.072
Ranibizumab frequency/year	2146		-1.04	1.125	0.357
Medical coverage	346	Fully-reimbursed	-40.41	14.228	0.004
	1687	Partially-reimbursed	-22.70	8.428	0.007
	113	Self-paid	0.00		
Predominant race	947	Caucasian	-18.28	9.013	0.042
	830	Asian	-40.50	9.129	< 0.001
	369	Other	0.00		
Sex	1096	Male	11.45	6.123	0.062
	1050	Female	0.00		
Age	2146		0.02	0.318	0.952
Duration of observational period	2146		15.70	4.875	0.001