

4, Results from pairwise meta-analysis for each outcome: numbers, estimates and heterogeneity

IOP 1month								
study	I ²	τ ²	MD	LL	UL	P	NO.(i)	sample
Blank vs IVR	99%	24.86	7.28	2.83	11.74	0.001	5	296
Blank vs IVB	76.4%	10.39	5.37	0.87	9.88	0.019	3	106
Blank vs IVC	NA	NA	10.50	8.83	12.17	0.000	1	90
IVC vs IVR	0	0	-0.25	-1.50	1.01	0.701	2	228
IVC vs ICC	NA	NA	0.53	-2.22	3.28	0.705	1	41
IVC vs ICCIVC	NA	NA	2.71	1.08	4.34	0.001	1	60
complications								
study	I ²	τ ²	OR	LL	UL	P	NO.(i)	sample
Blank vs IVR	78.9%	2.41	5.12	0.67	39.15	0.115	3	177
Blank vs IVB	77.9%	3.01	2.59	0.27	25.01	0.412	3	106
Blank vs IVC	NA	NA	1.54	0.24	9.66	0.65	1	90
IVC vs IVR	0	0	0.72	0.39	1.32	0.283	2	228
IVC vs ICC	NA	NA	0.57	0.16	2.07	0.395	1	41
IVC vs ICCIVC	NA	NA	2.68	0.91	7.94	0.075	1	60
Success rate								
study	I ²	τ ²	OR	LL	UL	P	No.(i)	sample
Blank vs IVR	0	0	0.25	0.10	0.68	0.006	3	179
Blank vs IVB	74%	2.61	0.23	0.02	3.01	0.26	2	80
Blank vs IVC	NA	NA	0.24	0.07	0.81	0.021	1	90
IVC vs IVR	NA	NA	3.09	0.12	78.55	0.494	1	68

IVC vs ICC	NA	NA	NA	NA	NA	NA	NA	NA
IVC vs ICCIVC	NA	NA	NA	NA	NA	NA	NA	NA
Visual retention rate								
study	I ²	τ ²	OR	LL	UL	P	No.(i)	Sample
Blank vs IVR	0	0	0.41	0.16	1.03	0.056	2	134
Blank vs IVB	73.7%	2.67	0.23	0.02	3.14	0.268	2	66
Blank vs IVC	NA	NA	NA	NA	NA	NA	NA	NA
IVC vs IVR	NA	NA	0.32	0.01	8.23	0.494	1	68
IVC vs ICC	NA	NA	NA	NA	NA	NA	NA	NA
IVC vs ICCIVC	NA	NA	0.24	0.06	0.99	0.049	1	60
IOP 6month								
study	I ²	τ ²	MD	LL	UL	P	No.(i)	sample
Blank vs IVR	98.2%	41.28	8.42	1.97	14.86	0.011	4	214
Blank vs IVB	56.7%	21.70	2.46	-5.62	10.54	0.551	2	66
Blank vs IVC	NA	NA	NA	NA	NA	NA	NA	NA
IVC vs IVR	0	0	-0.48	-1.69	0.73	0.436	2	228
IVC vs ICC	NA	NA	1.04	-0.31	2.39	0.132	1	41
IVC vs ICCIVC	NA	NA	NA	NA	NA	NA	NA	NA
Non-surgery IOP 1month								
study	I ²	τ ²	MD	LL	UL	P	No.(i)	sample
Blank vs IVR	99%	26.17	13.54	6.41	20.66	0.000	2	335
Blank vs IVB	NA	NA	0.30	-9.98	10.58	0.95	1	19
Blank vs IVC	NA	NA	5.24	2.64	7.84	0.000	1	50
IVC vs ICC	NA	NA	1.81	-0.09	3.71	0.062	1	40

IVC vs ICCIVC	NA	NA	3.33	1.45	5.21	0.001	1	46
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No.(i)= the number of interventions