

Supplementary Table 2: Associations between injection protocol parameters and subconjunctival hemorrhage				
Injection Protocol Parameter		Number of Injections	Subconjunctival Hemorrhage	Adjusted ^b P-value
Anesthesia		42273		
Subconjunctival injection	Yes	18288	155 (0.9%)	0.005
	No	23985	121 (0.5%)	
Cotton swabs	Yes	25478	178 (0.7%)	0.53
	No	16795	98 (0.6%)	
Topical drops	Yes	34265	220 (0.6%)	0.88
	No	8008	56 (0.7%)	
Lidocaine gel	Yes	9670	41 (0.4%)	0.24
	No	32603	235 (0.7%)	
Retrolubar injection	Yes	11	0 (0%)	0.34
	No	42262	276 (0.7%)	
Preparation		42027		
10% PVI	Yes	24639	159 (0.7%)	0.61
	No	17388	117 (0.7%)	
5% betadine	Yes	25597	153 (0.6%)	0.25
	No	16430	123 (0.8%)	
Gentamycin, ciprofloxacin or ciproxan	Yes	72	0 (0%)	0.50
	No	41955	276 (0.7%)	
Baby shampoo and/or eyelid wipes	Yes	10	1 (10%)	0.34
	No	42017	275 (0.7%)	
None/Refused	Yes	51	0 (0%)	0.40
	No	41976	276 (0.7%)	
Post-injection medication		42114		
Antibiotic drops ^a	Yes	12831	98 (0.8%)	0.21
	No	29283	176 (0.6%)	
Diclofenac	Yes	3882	9 (0.2%)	0.53
	No	38232	265 (0.7%)	
5% betadine	Yes	9156	53 (0.6%)	0.96
	No	32958	221 (0.7%)	
None/refused	Yes	18334	128 (0.7%)	0.24
	No	23780	146 (0.6%)	
Paracentesis	Yes	555	2 (0.4%)	0.13
	No	40800	264 (0.7%)	

Zero cells were replaced with a single complication to avoid division by zero.

^aGentamicin, ciprofloxacin, gatifloxacin, moxifloxacin, ciproxan, ofloxacin, polymixin, polymixin + trimethoprim, neomycin-polymyxin-dexamethasone, bacitracin-polymyxin, tobramycin

^bAdjusted for patient sex, age, whether or not same-day bilateral injection, provider and number of visits in sample (frequency)