



## Glaucoma (2018–2021)

### Filtering Procedures

PROCEDURE	ACADEMIC YEAR	# OF FELLOWS	AVERAGE # OF PROCEDURES PERFORMED AS PRIMARY SURGEON	AVERAGE # OF PROCEDURES PERFORMED AS ASSISTING SURGEON	MEDIAN FOR PROCEDURES PERFORMED AS PRIMARY SURGEON	MEDIAN FOR PROCEDURES PERFORMED AS ASSISTING SURGEON	25 <sup>th</sup> /75 <sup>th</sup> PERCENTILE PRIMARY SURGEON	25 <sup>th</sup> /75 <sup>th</sup> PERCENTILE ASSISTING SURGEON
TRABECULECTOMY OR EXPRESS SHUNTS	2018 – 2019	77	24.8	18.5	22	10	14 / 34	3 / 30
	2019 – 2020	82	21.8	13.9	17	9	10 / 27	3 / 20
	2020 – 2021	84	24	13.6	20	9	11 / 33	2 / 19
AQUEOUS SHUNT	2018 – 2019	77	47.2	18.3	44	13	28 / 64	4 / 22
	2019 – 2020	82	46.6	15.9	40	12	30 / 60	4 / 25
	2020 – 2021	84	49.5	16.2	41	13	29 / 64	5 / 27

### Other Ab Externo Procedures

DEEP SCLERECTOMY WITH OR WITHOUT IMPLANT	2018 – 2019	77	0.3	0.3	0	0	0 / 0	0 / 0
	2019 – 2020	82	0.1	0.2	0	0	0 / 0	0 / 0
	2020 – 2021	84	0.2	0.2	0	0	0 / 0	0 / 0
VISCOCANALOSTOMY	2018 – 2019	77	0.6	0.4	0	0	0 / 0	0 / 0
	2019 – 2020	82	0.6	0.5	0	0	0 / 1	0 / 0
	2020 – 2021	84	1.7	1.1	0	0	0 / 1	0 / 1
CANALOPLASTY WITH OR WITHOUT TENSION SUTURE	2018 – 2019	77	0.2	0.5	0	0	0 / 0	0 / 0
	2019 – 2020	82	0.3	0.2	0	0	0 / 0	0 / 0
	2020 – 2021	84	0.2	0.2	0	0	0 / 0	0 / 0
TRABECULOTOMY	2018 – 2019	77	0.6	0.5	0	0	0 / 0	0 / 1
	2019 – 2020	82	1.5	1.2	0	0	0 / 0	0 / 1
	2020 – 2021	84	0.9	1.1	0	0	0 / 0	0 / 2
OTHER (SPECIFY)	2018 – 2019	77	0	0				
	2019 – 2020	82	0	0				
	2020 – 2021	84	0	0				



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TRABECTOME	2018 – 2019	77	3.7	2.1	0	0	0 / 2	0 / 2
	2019 – 2020	82	2	1.5	0	0	0 / 0	0 / 0
	2020 – 2021	84	2.2	1.4	0	0	0 / 0	0 / 0
ISTENT	2018 – 2019	77	11.7	7.1	8	4	3 / 15	1 / 9
	2019 – 2020	82	13.4	4.6	7	2	1 / 15	0 / 7
	2020 – 2021	84	10.6	4.4	7	1	2 / 12	0 / 6
GONIOSCOPY-ASSISTED TRANSLUMINAL TRABECULOTOMY (GATT)	2018 – 2019	77	4.7	3	1	0	0 / 7	0 / 3
	2019 – 2020	82	4	2.2	2	1	0 / 5	0 / 3
	2020 – 2021	84	4.3	2.7	1	1	0 / 6	0 / 4
TRAB 360	2018 – 2019	77	0.5	0.6	0	0	0 / 0	0 / 0
	2019 – 2020	82	0.5	0.3	0	0	0 / 0	0 / 0
	2020 – 2021	84	0.3	0.1	0	0	0 / 0	0 / 0
GONIOTOMY	2018 – 2019	77	8.6	4.2	3	1	0 / 8	0 / 5
	2019 – 2020	82	8.3	5.1	4	3	0 / 10	0 / 6
	2020 – 2021	84	16	7.3	10	3	2 / 25	0 / 10
CYPASS	2018 – 2019	77	0.8	0.8	0	0	0 / 0	0 / 2
	2019 – 2020	82	0	0	0	0	0 / 0	0 / 0
	2020 – 2021	84	0	0	0	0	0 / 0	0 / 0
OTHER (SPECIFY)	2018 – 2019	77	0	0				
	2019 – 2020	82	0	0				
	2020 – 2021	84	0	0				

### Filtering Procedure Revisions

REVISION OF TRABECULECTOMY/EXPRESS SHUNT [INCLUDES NEEDLING, RE-OP FOR LEAKS, HYPOTONY, FAILURE (BUT NOT REPEAT)]	2018 – 2019	77	9.2	9.1	7	6	4 / 14	2 / 12
	2019 – 2020	82	7.9	6.5	6	4	3 / 11	1 / 10
	2020 – 2021	84	8.1	7.7	5	5	2 / 12	1 / 10



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### Filtering Procedure Revisions

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REVISION OF AQUEOUS SHUNT	2018 – 2019	77	8.2	5.1	7	5	4 / 11	2 / 7
	2019 – 2020	82	8.4	4.6	6	3	3 / 10	1 / 7
	2020 – 2021	84	9.2	5	8	4	4 / 14	1 / 8

### Pediatric Examinations Under Anesthesia

PEDIATRIC EXAMINATIONS UNDER ANESTHESIA	2018 – 2019	77	0.9	0.9	3	0	0 / 9	0 / 2
	2019 – 2020	82	5	1.2	3	0	0 / 7	0 / 1
	2020 – 2021	84	5.2	2.4	3	0	0 / 8	0 / 3

### Cytophotocoagulation

TRANSSCLERAL	2018 – 2019	77	73.8	12.4	21	2	13 / 34	0 / 5
	2019 – 2020	82	24.6	3.9	21	1	10 / 32	0 / 3
	2020 – 2021	84	28.8	4.7	27	1	13 / 36	0 / 4
ENDOSCOPIC CYCLOPHOTOCOAGULATION (ECP)	2018 – 2019	77	5.8	1.6	3	0	0 / 8	0 / 2
	2019 – 2020	82	5.2	1.4	2	0	0 / 8	0 / 1
	2020 – 2021	84	3.7	1.4	2	0	0 / 5	0 / 2

### Laser Procedures

TRABECULOPLASTY	2018 – 2019	77	22.1	1.9	12	0	4 / 23	0 / 1
	2019 – 2020	82	26.4	1.6	10	0	3 / 30	0 / 0
	2020 – 2021	84	35.1	2.8	14	0	3 / 28	0 / 0
IRIDOTOMY	2018 – 2019	77	13.9	1.3	10	0	5 / 16	0 / 1
	2019 – 2020	82	16.5	2	10	0	5 / 17	0 / 1
	2020 – 2021	84	14.5	2	10	0	4 / 20	0 / 1
IRIDOPLASTY	2018 – 2019	77	0.7	0.3	0	0	0 / 1	0 / 0
	2019 – 2020	82	0.8	0.3	0	0	0 / 1	0 / 0
	2020 – 2021	84	0.4	0.3	0	0	0 / 0	0 / 0



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### Laser Procedures

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OTHER (SPECIFY) [CYCLOPHOTOCOAGULATION IS A SEPARATE CATEGORY ABOVE]	2018 – 2019	77	0	0				
	2019 – 2020	82	0	0				
	2020 – 2021	84	0	0				

### Other Procedures

PLANNED VITRECTOMY	2018 – 2019	77	1.1	1	0	0	0 / 1	0 / 2
	2019 – 2020	82	1.5	1.4	0	0	0 / 2	0 / 1
	2020 – 2021	84	1.4	0.8	0	0	0 / 1	0 / 1
OTHER (SPECIFY)	2018 – 2019	77	0	0				
	2019 – 2020	82	0	0				
	2020 – 2021	84	0	0				

### Cataract Procedures

COMPLICATED CATARACT PROCEDURES (INCLUDES SMALL PUPIL, PSEUDOEXFOLIATION, TRAUMATIC)	2018 – 2019	77	27.2	18.7	21	10	9 / 36	0 / 20
	2019 – 2020	82	23.9	15	18	9	6 / 35	1 / 18
	2020 – 2021	84	26	21.8	18	13	11 / 33	3 / 25
UNCOMPLICATED CATARACT PROCEDURES	2018 – 2019	77	83.5	62.8	70	50	41 / 109	11 / 95
	2019 – 2020	82	86.5	56.8	70	50	30 / 101	8 / 77
	2020 – 2021	84	103.5	76.8	100	59	52 / 129	15 / 100