



Glaucoma (2009–2016)

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 TH /75 TH PERCENTILE PRIMARY SURGEON	25 TH /75 TH PERCENTILE ASSISTING SURGEON
AQUEOUS SHUNT	2008 – 2009	47	30.2	15.7	26	12	15 / 43	5 / 20
	2009 – 2010	67	37.1	21.8	30	21	18 / 50	7 / 34
	2010 – 2011	36	35.2	20.5	31	16	21 / 45	8 / 30
	2011 – 2012	56	36.9	25.1	35	13	21 / 50	8 / 38
	2012 – 2013	60	38.9	23.2	33	19	21 / 53	7 / 31
	2013 – 2014	63	44.7	26.7	35	18	24 / 56	8 / 34
	2014 – 2015	70	44.7	28.8	38	17	29 / 53	8 / 35
	2015 – 2016	67	47.7	25.2	40	16	26 / 61	7 / 36
ANTERIOR CHAMBER TO SCHLEMM'S CANAL SHUNT	2013 – 2014	63	3.6	9	0	3	0 / 3	0 / 8
	2014 – 2015	70	3.7	7.2	0	3	0 / 4	0 / 8
	2015 – 2016	67	7	10.1	3	4	0 / 9	0 / 10
COMBINED CATARACT AND GLAUCOMA PROCEDURES (INCLUDES TRABECULECTOMY, EXPRESS, AQUEOUS SHUNT, ENDOCYCLOPHOTOCOAGULATION)	2008 – 2009	47	7.1	10	5	7	2 / 12	1 / 16
	2009 – 2010	67	7.8	13.1	5	11	1 / 9	3 / 16
	2010 – 2011	36	6.1	12.8	5	10	2 / 9	3 / 17
	2011 – 2012	56	9	19.3	7	14	2 / 14	4 / 27
	2012 – 2013	60	10.1	16.8	6	10	1 / 13	4 / 24
	2013 – 2014	63	13	18.5	9	10	4 / 18	2 / 23
	2014 – 2015	70	12.3	21.8	7	7	4 / 14	2 / 16
	2015 – 2016	67	17.4	21.3	12	10	5 / 20	2 / 20
COMPLICATED CATARACT PROCEDURES (INCLUDES SMALL PUPIL, EXFOLIATIVE, TRAUMATIC)	2008 – 2009	47	11.8	14	7	11	2 / 11	4 / 15
	2009 – 2010	67	8.4	12.1	6	9	2 / 10	5 / 17
	2010 – 2011	36	10.1	13.4	8	10	3 / 14	5 / 15
	2011 – 2012	56	11	16.9	8	11	3 / 14	6 / 25
	2012 – 2013	60	9.8	15.6	7	13	3 / 14	5 / 20
	2013 – 2014	63	14.2	19.4	10	10	5 / 18	4 / 23
	2014 – 2015	70	15	18.3	10	11	3 / 21	4 / 26
	2015 – 2016	67	13.8	16.6	10	10	4 / 20	2 / 25



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ENDOCYCLOPHOTOCOAGULATION	2008 – 2009	47	2.3	4.1	2	2	0 / 4	0 / 3
	2009 – 2010	67	2.4	1.6	0	0	0 / 2	0 / 2
	2010 – 2011	36	3.1	2.7	1	0	0 / 4	0 / 2
	2011 – 2012	56	2.6	1.2	0	0	0 / 3	0 / 2
	2012 – 2013	60	3	3.6	1	0	0 / 4	0 / 2
	2013 – 2014	63	5.7	4.4	1	0	0 / 5	0 / 2
	2014 – 2015	70	5.3	2.5	1	0	0 / 4	0 / 2
	2015 – 2016	67	5.4	4.4	3	1	0 / 6	0 / 3
EXAMINATIONS UNDER ANESTHESIA (INFANTS AND CHILDREN)	2008 – 2009	47	5	9.1	3	4	0 / 6	0 / 15
	2009 – 2010	67	10.2	7.4	3	1	0 / 15	0 / 10
	2010 – 2011	36	7.5	11.4	3	2	0 / 12	0 / 15
	2011 – 2012	56	6.1	7.1	1	1	0 / 4	0 / 8
	2012 – 2013	60	7.5	5.4	2	1	0 / 8	0 / 6
	2013 – 2014	63	8.7	4.8	3	2	0 / 11	0 / 7
	2014 – 2015	70	5.4	5.2	2	3	0 / 6	0 / 5
	2015 – 2016	67	6.6	4.7	3	2	0 / 9	0 / 6
GONIOTOMY	2013 – 2014	63	0.2	1.2	0	0	0 / 0	0 / 2
	2014 – 2015	70	0.2	1	0	0	0 / 0	0 / 2
	2015 – 2016	67	3.3	6.1	0	1	0 / 1	0 / 3
INTERNAL SHUNT (ANTERIOR CHAMBER TO SUPRACHOROIDAL SPACE)	2008 – 2009	47	0	0	0	0	0 / 0	0 / 0
	2009 – 2010	67	0.2	0.4	0	0	0 / 0	0 / 0
	2010 – 2011	36	0	0.1	0	0	0 / 0	0 / 0
	2011 – 2012	56	0.1	0.4	0	0	0 / 0	0 / 0
	2012 – 2013	60	0.7	2.1	0	0	0 / 0	0 / 1
	2013 – 2014	63	0	0.1	0	0	0 / 0	0 / 0
	2014 – 2015	70	0	0.6	0	0	0 / 0	0 / 0
	2015 – 2016	67	0	0.1	0	0	0 / 0	0 / 0



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IRIDOPLASTY	2008 – 2009	47	0.9	0.6	1	1	0 / 2	0 / 1
	2009 – 2010	67	0.9	1	0	0	0 / 1	0 / 1
	2010 – 2011	36	1.4	0.8	0	1	0 / 1	0 / 1
	2011 – 2012	56	1.2	0.9	0	0	0 / 1	0 / 1
	2012 – 2013	60	1	0.6	0	0	0 / 2	0 / 1
	2013 – 2014	63	1.1	1.1	0	0	0 / 1	0 / 1
	2014 – 2015	70	1.3	0.8	0	0	0 / 2	0 / 1
	2015 – 2016	67	1.9	0.4	0	0	0 / 2	0 / 0
IRIDOTOMY	2008 – 2009	47	9.7	2.6	8	2	4 / 15	0 / 4
	2009 – 2010	67	7.8	3.7	7	1	3 / 11	0 / 5
	2010 – 2011	36	11.8	6.4	10	5	6 / 12	0 / 8
	2011 – 2012	56	9.6	6.2	7	4	4 / 11	0 / 8
	2012 – 2013	60	11.4	2.8	8	1	5 / 15	0 / 3
	2013 – 2014	63	13.7	4.2	10	1	5 / 18	0 / 5
	2014 – 2015	70	11.6	2.8	9	0	3 / 16	0 / 3
	2015 – 2016	67	14.5	1.6	11	0	5 / 20	0 / 2
NONPENETRATING SURGERY (INCLUDES DEEP SCLERECTOMY WITH OR WITHOUT IMPLANT, VISCOCANALOSTOMY, CANALOPLASTY WITH OR WITHOUT TENSION SUTURE)	2008 – 2009	47	0.1	1.1	0	2	0 / 0	0 / 3
	2009 – 2010	67	0.4	2.5	0	0	0 / 0	0 / 2
	2010 – 2011	36	0.4	3.1	0	1	0 / 0	0 / 2
	2011 – 2012	56	0.5	4.8	0	4	0 / 0	0 / 4
	2012 – 2013	60	1	6	0	0	0 / 0	0 / 3
	2013 – 2014	63	1.1	5	0	0	0 / 0	0 / 4
	2014 – 2015	70	1.4	4.6	0	0	0 / 0	0 / 1
2015 – 2016	67	2.9	5.2	0	0	0 / 0	0 / 1	



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PLANNED VITRECTOMY	2008 – 2009	47	0.4	0.7	0	1	0 / 1	0 / 2
	2009 – 2010	67	0.5	1.1	0	0	0 / 1	0 / 2
	2010 – 2011	36	0.4	1	0	0	0 / 0	0 / 2
	2011 – 2012	56	0.5	1.4	0	0	0 / 1	0 / 2
	2012 – 2013	60	0.5	1.2	0	0	0 / 1	0 / 2
	2013 – 2014	63	0.5	1.1	0	0	0 / 1	0 / 2
	2014 – 2015	70	0.7	1.3	0	0	0 / 1	0 / 1
	2015 – 2016	67	0.5	1.3	0	0	0 / 1	0 / 2
REVISION OF TRABECULECTOMY/EXPRESS SHUNT [INCLUDES NEEDLING, RE-OP FOR LEAKS, HYPOTONY, FAILURE (BUT NOT REPEAT)]	2008 – 2009	47	6.2	9.6	5	6	3 / 9	3 / 15
	2009 – 2010	67	6.7	8.5	5	6	3 / 9	4 / 12
	2010 – 2011	36	7.4	10.4	6	9	3 / 8	4 / 16
	2011 – 2012	56	6.8	12.1	5	8	2 / 9	3 / 16
	2012 – 2013	60	7.3	10.2	6	8	3 / 9	4 / 15
	2013 – 2014	63	9.7	12.1	5	8	3 / 14	3 / 16
	2014 – 2015	70	8.5	12.3	6	8	3 / 12	3 / 16
	2015 – 2016	67	7.4	9.9	5	5	3 / 10	2 / 12
REVISION OF AQUEOUS SHUNT	2008 – 2009	47	5	4.7	4	4	2 / 7	1 / 7
	2009 – 2010	67	4.3	4.5	3	3	1 / 7	2 / 7
	2010 – 2011	36	5.6	4.5	4	4	2 / 7	2 / 6
	2011 – 2012	56	6.1	6.4	5	5	2 / 9	2 / 8
	2012 – 2013	60	6	5.9	4	5	2 / 8	2 / 8
	2013 – 2014	63	6.2	6	5	4	3 / 9	2 / 8
	2014 – 2015	70	6.6	6	6	5	3 / 10	3 / 7
	2015 – 2016	67	6.3	6	5	4	2 / 10	2 / 8



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TRABECULECTOMY OR EXPRESS SHUNTS	2008 – 2009	47	30.1	39	28	20	19 / 37	9 / 60
	2009 – 2010	67	26.9	28.8	23	22	17 / 36	12 / 44
	2010 – 2011	36	28.9	31.3	30	22	16 / 35	8 / 50
	2011 – 2012	56	28.7	38.4	25	27	18 / 38	10 / 45
	2012 – 2013	60	28.4	32.4	24	28	14 / 38	7 / 40
	2013 – 2014	63	31.3	32.1	24	20	16 / 38	7 / 48
	2014 – 2015	70	29	31.3	25	24	16 / 39	6 / 42
	2015 – 2016	67	32.1	29.3	25	19	16 / 40	7 / 39
TRABECULOPLASTY	2008 – 2009	47	12.5	2.7	10	2	3 / 20	0 / 5
	2009 – 2010	67	9.7	3.3	5	0	1 / 15	0 / 4
	2010 – 2011	36	17.8	7.4	12	2	5 / 20	0 / 10
	2011 – 2012	56	12.9	6	7	3	2 / 16	0 / 5
	2012 – 2013	60	14.7	3.1	8	0	3 / 20	0 / 3
	2013 – 2014	63	15.5	5.5	8	0	3 / 20	0 / 6
	2014 – 2015	70	16.7	3.7	8	0	2 / 25	0 / 5
	2015 – 2016	67	19.1	2.2	10	0	3 / 25	0 / 2
TRABECULOTOMY	2008 – 2009	47	1.2	4.3	1	2	0 / 2	1 / 4
	2009 – 2010	67	1.7	3.7	0	1	0 / 2	0 / 4
	2010 – 2011	36	0.5	4.6	0	1	0 / 0	0 / 4
	2011 – 2012	56	1.4	3.3	0	1	0 / 1	0 / 3
	2012 – 2013	60	1.8	4.2	0	2	0 / 2	0 / 5
	2013 – 2014	63	1.2	4	0	1	0 / 2	0 / 4
	2014 – 2015	70	1.4	4.2	0	1	0 / 1	0 / 3
	2015 – 2016	67	1.6	3.2	0	1	0 / 1	0 / 4



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TRANS-SCLERAL CYCLOPHOTOCOAGULATION	2008 – 2009	47	8.1	1.9	7	2	3 / 13	0 / 3
	2009 – 2010	67	8.4	2.1	7	1	3 / 12	0 / 3
	2010 – 2011	36	11	3.3	10	1	3 / 16	0 / 5
	2011 – 2012	56	8.6	3.2	7	2	3 / 11	0 / 4
	2012 – 2013	60	9.2	2.6	7	2	4 / 13	0 / 3
	2013 – 2014	63	12.9	2.8	10	2	4 / 17	0 / 4
	2014 – 2015	70	12.8	3.2	10	2	6 / 15	0 / 5
	2015 – 2016	67	18.6	2.5	14	1	7 / 20	0 / 4
UNCOMPLICATED CATARACT PROCEDURES	2008 – 2009	47	22.5	43.6	20	37	5 / 38	15 / 52
	2009 – 2010	67	25.7	42.9	17	40	5 / 33	17 / 64
	2010 – 2011	36	23.8	36.5	20	26	7 / 32	19 / 44
	2011 – 2012	56	36	61.8	15	45	6 / 50	23 / 78
	2012 – 2013	60	30.9	48.4	20	42	2 / 50	22 / 73
	2013 – 2014	63	42.8	54.3	26	40	7 / 60	17 / 62
	2014 – 2015	70	43	64.1	30	45	9 / 50	19 / 82
	2015 – 2016	67	54.1	61.3	33	35	14 / 71	20 / 78