



Accreditation Council for Graduate Medical Education

Ophthalmology Case Logs

Program Data Report

Prepared by: Department of Applications and Data Analysis

- I. Program Level Main Table
 - A. This table provides summary statistics at the program level.
Data is broken out by role.
 - B. Descriptive statistics have been carefully chosen to provide the most useful information for judging performance at the program level.
 - i. "Prog AVE" - The average number of procedures performed per resident in the specified program.
 - ii. "Prog MIN" - The minimum number of procedures performed by a resident in the specified program.
 - iii. "Prog MAX" - The maximum number of procedures performed by a resident in the specified program.
 - iv. "Prog PERC" - The percentile is a statistic that shows how a program compares to all other programs in the country.
Percentiles range from lowest (1) to highest (99) with the average equal to 50.
 - v. "Natl Prog AVE" - As an additional comparison measure the overall national program average is included.
- II. Percentiles Summary Graph

This graph displays each program's percentile score for the average number of procedures performed as surgeon. The graph allows the reader to, at a glance, identify areas for which a program is performing above or below their peers. The horizontal axis is divided into quartiles represented the boundary at the 25th, 50th, or 75th percentile.



OPHTHALMOLOGY: PROGRAM REPORT (Main Table)
Reporting Period: Total Experience of Residents Completing Programs in 2023-2024
Residency Review Committee for Ophthalmology
Report Date: August 20, 2024

Program=2400521023 - Loma Linda University Health Education Consortium Program

[PART 1]		Programs in the Nation: 122		Residents in the Nation: 512		Residents in this Program: 5										
		Surgeon					Assistant					Surgeon + Assistant				
		Prog AVE	Prog MIN	Prog MAX	Prog PERC	Natl Prog AVE	Prog AVE	Prog MIN	Prog MAX	Prog PERC	Natl Prog AVE	Prog AVE	Prog MIN	Prog MAX	Prog PERC	Natl Prog AVE
Area	RRC Type															
Cataract	Phacoemulsification	245.6	202	293	74	213	4.0	0	13	8	47	249.6	209	293	48	260
	Non-phacoemulsification ECCE	17.2	1	57	92	7	1.4	0	7	55	2	18.6	1	64	87	9
	TOTAL - Cataracts	262.8	230	299	77	220	5.4	0	14	12	49	268.2	230	299	57	269
Other Cataract	Other cataract/IOL surgery	2.0	0	4	86	2	0.4	0	1	32	2	2.4	0	4	60	4
	Anterior vitrectomy	0.8	0	4	60	1	0.0	0	0	26	0	0.8	0	4	48	1
	TOTAL - Other Cataract	2.8	0	7	80	2	0.4	0	1	28	2	3.2	0	8	52	5
Laser Surgery	YAG capsulotomy	26.2	9	40	59	27	0.0	0	0	22	0	26.2	9	40	57	27
	Laser trabeculoplasty	13.0	6	20	43	19	0.0	0	0	30	0	13.0	6	20	42	19
	Laser iridotomy	17.0	7	25	84	11	0.2	0	1	58	0	17.2	7	25	83	12
	Panretinal laser photocoagulation	108.0	12	173	92	37	2.4	0	11	80	1	110.4	12	173	92	38
	Focal laser photocoagulation	7.6	1	20	97	1	0.0	0	0	43	0	7.6	1	20	97	1
	Cyclodestructive procedures	4.0	0	8	81	2	0.2	0	1	55	1	4.2	0	8	78	3
	Other glaucoma lasers (incl iridoplasty)	0.4	0	1	88	0	0.0	0	0	48	0	0.4	0	1	88	0
	TOTAL - Laser Surgery	176.2	35	277	92	97	2.8	0	12	63	3	179.0	35	278	92	100
Corneal Surgery	Keratoplasty	2.4	0	5	67	2	4.0	1	8	18	7	6.4	5	8	28	10
	Conjunctival procs/Pterygium excision	11.6	8	17	88	6	0.0	0	0	8	1	11.6	8	17	86	7
	Other cornea with tissue glue/not self-retained	0.0	0	0	26	0	0.0	0	0	40	0	0.0	0	0	23	1
	Other cornea	12.0	2	25	89	6	0.6	0	3	17	3	12.6	2	25	73	9
	TOTAL - Cornea Surgery	26.0	15	39	93	14	4.6	1	11	8	11	30.6	16	45	75	26

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[PART 2]		Programs in the Nation: 122					Residents in the Nation: 512					Residents in this Program: 5				
		Surgeon					Assistant					Surgeon + Assistant				
		Prog AVE	Prog MIN	Prog MAX	Prog PERC	Natl Prog AVE	Prog AVE	Prog MIN	Prog MAX	Prog PERC	Natl Prog AVE	Prog AVE	Prog MIN	Prog MAX	Prog PERC	Natl Prog AVE
Area	RRC Type															
Keratorefractive Surgery	Incisional procedures	0.0	0	0	27	1	0.0	0	0	29	1	0.0	0	0	19	2
	Laser procedures	34.0	30	44	96	6	4.6	0	22	34	7	38.6	30	52	96	14
	Other (keratorefractive)	0.0	0	0	48	0	0.0	0	0	46	0	0.0	0	0	46	0
	TOTAL - Keratorefractive Surgery	34.0	30	44	96	8	4.6	0	22	30	8	38.6	30	52	96	16
Strabismus	Any muscle surgery	12.6	10	18	17	24	3.0	0	10	26	11	15.6	11	28	14	35
	Other strabismus	0.0	0	0	38	0	0.0	0	0	39	0	0.0	0	0	33	0
	TOTAL - Strabismus	12.6	10	18	16	24	3.0	0	10	26	11	15.6	11	28	14	36
Glaucoma	MIGS	3.8	0	9	13	10	0.2	0	1	13	3	4.0	0	9	7	13
	Filtering procedures	0.0	0	0	50	0	0.0	0	0	41	0	0.0	0	0	41	0
	Trabeculectomy	0.0	0	0	18	1	0.0	0	0	12	1	0.0	0	0	8	2
	Shunting procedures	0.0	0	0	50	0	0.0	0	0	49	0	0.0	0	0	49	0
	Tube shunts	7.4	6	9	73	6	0.6	0	3	10	3	8.0	6	10	43	9
	Other glaucoma	5.6	0	18	95	1	0.6	0	2	75	0	6.2	0	19	95	2
	TOTAL - Glaucoma	16.8	9	29	52	19	1.4	0	4	10	8	18.2	10	30	29	27
Retinal Vitreous	RRD repair	0.2	0	1	47	1	0.4	0	2	10	3	0.6	0	3	8	4
	Posterior vitrectomy (Pars Plana)	3.0	0	12	45	5	14.2	8	30	51	17	17.2	10	42	46	22
	TOTAL - Retinal Vitreous	3.2	0	13	41	6	14.6	8	32	42	20	17.8	10	45	32	26

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[PART 3]		Programs in the Nation: 122					Residents in the Nation: 512					Residents in this Program: 5				
		Surgeon					Assistant					Surgeon + Assistant				
		Prog AVE	Prog MIN	Prog MAX	Prog PERC	Natl Prog AVE	Prog AVE	Prog MIN	Prog MAX	Prog PERC	Natl Prog AVE	Prog AVE	Prog MIN	Prog MAX	Prog PERC	Natl Prog AVE
Area	RRC Type															
Other Retinal	Cryotherapy	0.0	0	0	40	0	0.0	0	0	41	0	0.0	0	0	34	0
	Vitreous tap/inject	227.8	42	388	75	162	2.4	0	8	76	2	230.2	42	396	75	164
	Other retina	1.2	0	4	75	1	0.2	0	1	63	0	1.4	0	4	69	2
	TOTAL - Other Retinal	229.0	42	392	75	163	2.6	0	8	74	3	231.6	42	400	75	166
Oculoplastic and Orbit	Eye removal and implant	1.6	1	2	45	2	0.4	0	1	26	1	2.0	1	3	33	3
	Lacrimal surgery	2.2	0	7	12	6	1.2	0	4	23	5	3.4	0	11	7	11
	Other orbit	0.0	0	0	41	0	0.0	0	0	29	0	0.0	0	0	26	0
	Eyelid laceration	9.4	6	13	50	12	0.6	0	2	25	2	10.0	6	15	38	14
	Chalazia excision	5.6	4	8	24	8	0.4	0	2	41	1	6.0	4	10	19	9
	Tarsorrhaphy	1.8	0	5	47	2	0.2	0	1	29	1	2.0	0	5	38	4
	Ptosis repair	5.8	2	14	51	8	2.2	0	6	27	8	8.0	2	20	31	16
	Entropion / ectropion repair	3.0	0	5	50	4	4.0	0	16	64	4	7.0	0	19	58	8
	Eyelid/periorbital reconstruction	2.2	1	7	41	3	2.0	0	9	50	4	4.2	1	16	42	7
	Blepharoplasty	13.4	4	20	58	15	1.6	0	6	29	7	15.0	4	26	41	22
	Trichiasis	0.8	0	3	84	0	0.6	0	2	86	0	1.4	0	4	83	1
	Biopsy	2.0	0	6	63	2	0.4	0	1	43	1	2.4	0	7	51	3
	Peri-orbital injectables and cutaneous lasers	2.6	0	7	53	4	0.0	0	0	29	0	2.6	0	7	50	4
	Excision/destruction	10.4	3	19	79	7	0.2	0	1	12	2	10.6	3	19	72	9
	Orbit exploration-orbitotomy	0.0	0	0	8	1	0.8	0	2	33	3	0.8	0	2	15	4
	Other oculoplastic	0.0	0	0	14	0	0.0	0	0	32	0	0.0	0	0	9	1
	TOTAL - Oculoplastic and orbit	60.8	32	105	44	76	14.6	0	50	29	41	75.4	32	155	26	117

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[PART 4]		Programs in the Nation: 122 Residents in the Nation: 512 Residents in this Program: 5														
		Surgeon					Assistant					Surgeon + Assistant				
		Prog AVE	Prog MIN	Prog MAX	Prog PERC	Natl Prog AVE	Prog AVE	Prog MIN	Prog MAX	Prog PERC	Natl Prog AVE	Prog AVE	Prog MIN	Prog MAX	Prog PERC	Natl Prog AVE
Area	RRC Type															
Globe Trauma	Corneal/corneoscleral laceration, globe rup	11.6	6	17	83	8	0.2	0	1	28	1	11.8	6	17	79	9
	Intraocular foreign body	0.2	0	1	33	0	0.0	0	0	30	0	0.2	0	1	24	1
	Other globe trauma (eg, ant chamber washout)	4.2	0	14	79	3	0.6	0	2	67	1	4.8	0	16	78	3
	TOTAL - Globe Trauma	16.0	6	25	81	11	0.8	0	2	43	2	16.8	6	27	78	13
Examination/clinical procedures/testing	Examination/clinical procedures/testing	0.0	0	0	41	0	0.0	0	0	44	0	0.0	0	0	38	0
	TOTAL - Examination/clinical procedures/testing	0.0	0	0	41	0	0.0	0	0	44	0	0.0	0	0	38	0
TOTAL	TOTAL - Credit Procedures	840.2	423	1,189	83	640	54.8	16	118	9	159	895.0	439	1,307	72	799
Non-Tracked	Non-Tracked Codes	0.8	0	2	56	1	0.0	0	0	22	1	0.8	0	2	44	2

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OPHTHALMOLOGY: PROGRAM REPORT (Percentiles Summary Graph - as Surgeon)
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