

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 2019-2020 **Residency Review Committee for Ophthalmology** Report Date: September 28, 2020

Program=2400521023 - Loma Linda University Health Education Consortium Program

[PART 1]	Programs in the Nation: 1	18 Res	idents in t	he Nation	: 497	Residents	s in this P	rogram:	4								
		Surgeon							Assistan	t		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	244.0	214	299	92	160	4.5	1	7	5	60	248.5	218	305	68	220	
	Non-phacoemulsification ECCE	1.0	0	3	38	2	1.3	0	3	47	2	2.3	0	6	31	4	
	TOTAL - Cataracts	245.0	214	302	92	163	5.8	1	9	5	62	250.8	218	311	68	224	
Other Cataract	Other cataract/IOL surgery	0.8	0	2	56	2	0.3	0	1	15	2	1.0	0	3	25	3	
	Anterior vitrectomy	0.3	0	1	37	1	0.3	0	1	56	0	0.5	0	2	40	1	
	TOTAL - Other Cataract	1.0	0	3	43	2	0.5	0	2	24	2	1.5	0	5	25	5	
Laser Surgery	YAG capsulotomy	30.5	15	40	82	23	0.3	0	1	44	1	30.8	15	40	81	24	
	Laser trabeculoplasty	14.3	7	31	62	16	0.0	0	0	24	1	14.3	7	31	58	16	
	Laser iridotomy	13.0	10	16	56	14	0.0	0	0	19	1	13.0	10	16	52	14	
	Panretinal laser photocoagulation	59.0	43	91	86	34	0.0	0	0	12	1	59.0	43	91	85	35	
	Focal laser photocoagulation	6.3	0	11	97	1	0.0	0	0	39	0	6.3	0	11	97	1	
	Cyclodestructive procedures	5.8	2	11	88	3	0.3	0	1	51	1	6.0	2	11	80	4	
	Other glaucoma lasers (incl iridoplasty)	0.0	0	0	26	0	0.0	0	0	44	0	0.0	0	0	24	0	
	TOTAL - Laser Surgery	128.8	108	148	85	91	0.5	0	1	13	4	129.3	109	148	84	95	
Corneal Surgery	Keratoplasty	5.3	0	9	89	2	8.8	6	11	67	8	14.0	10	18	83	10	
	Conjunctival procs/Pterygium excision	18.5	16	21	98	5	1.5	0	5	75	1	20.0	17	26	98	6	
	Other Cornea	3.5	1	7	39	5	0.5	0	1	11	3	4.0	1	7	20	7	
	TOTAL - Cornea Surgery	27.3	23	30	98	11	10.8	6	16	51	11	38.0	36	40	92	23	

Statistics are based upon the number of procedures logged by residents in the indicated role.

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Program=2400521023 - Loma Linda University Health Education Consortium Program

[PART 2]	Programs in the Nation: 118	Reside	ents in the	Nation:	497 R	esidents ii	n this Prog	gram: 4	1								
				Surgeon					Assistan	t		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	28	1	0.0	0	0	28	1	0.0	0	0	22	2	
	Laser procedures	17.8	0	31	94	4	0.0	0	0	5	7	17.8	0	31	85	10	
	Other (keratorefractive)	0.0	0	0	49	0	0.0	0	0	44	0	0.0	0	0	43	0	
	TOTAL - Keratorefractive Surgery	17.8	0	31	94	5	0.0	0	0	4	7	17.8	0	31	83	12	
Strabismus	Any muscle surgery	20.5	17	23	57	22	10.0	5	13	65	9	30.5	28	35	58	31	
	Other strabismus	0.0	0	0	35	0	0.0	0	0	35	0	0.0	0	0	26	0	
	TOTAL - Strabismus	20.5	17	23	56	23	10.0	5	13	65	9	30.5	28	35	57	32	
Glaucoma	Filtering procedures	2.3	0	5	25	5	0.5	0	2	15	4	2.8	0	5	10	9	
	Shunting procedures	15.8	8	20	96	6	3.5	0	11	59	4	19.3	8	31	92	9	
	Other glaucoma	2.0	0	4	53	3	1.5	0	5	62	2	3.5	0	9	55	5	
	TOTAL - Glaucoma	20.0	10	29	79	14	5.5	0	16	36	9	25.5	12	45	68	23	
Retinal Vitreous	RRD repair	0.0	0	0	22	1	7.3	0	25	88	4	7.3	0	25	86	4	
	Posterior vitrectomy (Pars Plana)	0.8	0	2	16	5	44.3	25	60	95	17	45.0	25	61	93	22	
	TOTAL - Retinal Vitreous	0.8	0	2	11	5	51.5	28	60	96	21	52.3	28	62	91	26	
Other Retinal	Cryotherapy	0.0	0	0	39	0	0.0	0	0	35	0	0.0	0	0	29	0	
	Vitreous tap/inject	439.5	237	570	94	142	2.0	0	8	69	2	441.5	237	570	94	144	
	Other retina	0.0	0	0	36	0	0.0	0	0	39	0	0.0	0	0	30	0	
	TOTAL - Other Retinal	439.5	237	570	94	142	2.0	0	8	66	2	441.5	237	570	94	144	

Statistics are based upon the number of procedures logged by residents in the indicated role.

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Program=2400521023 - Loma Linda University Health Education Consortium Program

[PART 3]	Programs in the Nation: 118 Reside	nts in the	rvauon.	497 Re	esidents in	uns Frog	ram: 4		Assistant	t	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															
Oculoplastic and Orbit	Eye removal and implant	3.3	0	6	76	2	1.0	0	3	47	1	4.3	2	6	69	4
	Lacrimal surgery	4.3	0	12	42	5	2.5	1	4	34	4	6.8	2	15	35	10
	Other orbital surgery (eg, orbitotomy)	0.3	0	1	19	1	1.3	0	2	28	4	1.5	0	3	14	5
	Eyelid laceration / canalicular repair	15.8	13	20	85	10	0.8	0	2	22	2	16.5	14	20	76	13
	Chalazia excision	8.3	5	14	65	8	1.8	0	5	83	1	10.0	6	15	68	9
	Tarsorrhaphy	2.3	0	7	59	2	0.0	0	0	8	1	2.3	0	7	42	3
	Ptosis repair	6.0	3	8	54	7	2.5	0	4	23	8	8.5	3	12	34	15
	Entropion / ectropion repair	6.8	3	11	84	4	2.8	0	5	47	4	9.5	3	13	72	8
	Blepharoplasty / reconstruction	9.0	7	11	50	12	3.8	0	8	38	8	12.8	9	18	41	19
	Temporal artery biopsy	1.0	0	2	62	1	1.5	0	4	88	1	2.5	1	5	73	2
	Other oculoplastic surgery	14.0	9	18	71	12	2.5	0	8	36	5	16.5	10	26	57	16
	TOTAL - Oculoplastic and orbit	70.8	63	84	66	65	20.3	1	40	33	39	91.0	70	124	48	104
Globe Trauma	Comeal/corneoscleral laceration, globe rup	13.8	6	26	92	8	0.3	0	1	23	1	14.0	6	26	88	9
	Intraocular foreign body	0.0	0	0	18	0	0.3	0	1	71	0	0.3	0	1	37	1
	Other globe trauma (eg, ant chamber washout)	0.5	0	1	33	1	0.0	0	0	21	0	0.5	0	1	20	1
	TOTAL - Globe Trauma	14.3	6	26	87	9	0.5	0	1	23	2	14.8	6	26	84	10
TOTAL	TOTAL - Credit Procedures	985.5	713	1,188	94	529	107.3	73	138	28	168	1,092.8	815	1,304	91	697
Non-Tracked	Non-Tracked Codes	0.8	0	3	9	5	1.5	0	6	56	2	2.3	0	9	24	7

Statistics are based upon the number of procedures logged by residents in the indicated role.

OPHTHALMOLOGY: PROGRAM REPORT (Percentiles Summary Graph - as Surgeon) Reporting Period: Total Experience of Residents Completing Programs in 2019-2020 Residency Review Committee for Ophthalmology Report Date: September 28, 2020

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