

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 2017-2018 **Residency Review Committee for Ophthalmology** Report Date: August 24, 2018

Program=2400521023 - Loma Linda University Health Education Consortium Program

[PART 1]	Programs in the Nation: 1	15 Res	idents in t	he Nation	: 488	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	166.3	158	174	39	196	2.5	0	7	2	69	168.8	165	176	12	265	
	Non-phacoemulsification ECCE	0.0	0	0	3	2	0.8	0	2	38	2	0.8	0	2	9	4	
	TOTAL - Cataracts	166.3	158	174	38	199	3.3	0	9	3	70	169.5	167	176	12	269	
Other Cataract	Other cataract/IOL surgery	0.0	0	0	4	2	0.3	0	1	10	2	0.3	0	1	3	4	
	Anterior vitrectomy	0.0	0	0	9	1	0.8	0	2	78	0	0.8	0	2	32	2	
	TOTAL - Other Cataract	0.0	0	0	2	3	1.0	0	3	31	3	1.0	0	3	7	6	
Laser Surgery	YAG capsulotomy	27.0	10	47	75	22	0.0	0	0	18	1	27.0	10	47	74	23	
	Laser trabeculoplasty	18.5	11	22	75	16	0.0	0	0	21	1	18.5	11	22	75	17	
	Laser iridotomy	8.3	5	11	17	15	0.0	0	0	20	1	8.3	5	11	14	16	
	Panretinal laser photocoagulation	62.0	46	80	85	34	0.5	0	2	36	1	62.5	46	82	85	35	
	Focal laser photocoagulation	5.0	0	9	85	2	0.0	0	0	33	0	5.0	0	9	84	3	
	Cyclodestructive procedures	2.3	0	6	59	3	0.0	0	0	19	1	2.3	0	6	54	3	
	Other glaucoma lasers (incl iridoplasty)	0.0	0	0	24	0	0.0	0	0	44	0	0.0	0	0	22	0	
	TOTAL - Laser Surgery	123.0	74	154	79	93	0.5	0	2	15	4	123.5	74	154	76	97	
Corneal Surgery	Keratoplasty	4.3	2	6	84	2	4.0	2	7	17	8	8.3	5	13	41	11	
	Conjunctival procs/Pterygium excision	15.8	10	21	93	5	1.3	0	3	65	1	17.0	13	21	92	7	
	Other Cornea	1.5	0	4	12	4	0.3	0	1	8	3	1.8	0	4	5	7	
	TOTAL - Cornea Surgery	21.5	14	27	88	12	5.5	3	8	17	12	27.0	22	31	68	24	

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

OPHTHALMOLOGY: PROGRAM REPORT (Main Table)
Reporting Period: Total Experience of Residents Completing Programs in 2017-2018 **Residency Review Committee for Ophthalmology** Report Date: August 24, 2018

Program=2400521023 - Loma Linda University Health Education Consortium Program

[PART 2]	Programs in the Nation: 115	Residents in the Nation: 488 Residents in this Program: 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																
Keratorefractive Surgery	Incisional procedures	0.0	0	0	22	2	0.0	0	0	27	1	0.0	0	0	17	2	
	Laser procedures	18.8	14	24	93	5	0.0	0	0	4	9	18.8	14	24	84	13	
	Other (keratorefractive)	8.0	0	3	99	0	0.0	0	0	46	0	0.8	0	3	97	0	
	TOTAL - Keratorefractive Surgery	19.5	14	24	93	6	0.0	0	0	3	10	19.5	14	24	82	16	
Strabismus	Any muscle surgery	14.3	10	19	28	23	4.3	2	7	37	10	18.5	15	26	22	33	
	Other strabismus	0.0	0	0	36	0	0.0	0	0	33	0	0.0	0	0	25	0	
	TOTAL - Strabismus	14.3	10	19	28	23	4.3	2	7	36	10	18.5	15	26	22	33	
Glaucoma	Filtering procedures	0.5	0	2	3	6	0.0	0	0	3	4	0.5	0	2	1	10	
	Shunting procedures	6.8	6	9	64	6	1.5	0	4	26	4	8.3	6	10	39	11	
	Other glaucoma	0.5	0	1	9	3	0.8	0	2	35	2	1.3	0	3	12	5	
	TOTAL - Glaucoma	7.8	6	9	10	16	2.3	0	6	13	10	10.0	7	13	6	26	
Retinal Vitreous	RRD repair	0.0	0	0	17	1	1.0	0	2	14	4	1.0	0	2	9	4	
	Posterior vitrectomy (Pars Plana)	0.5	0	2	6	5	10.0	8	12	22	17	10.5	8	13	8	22	
	TOTAL - Retinal Vitreous	0.5	0	2	4	6	11.0	10	13	15	20	11.5	10	13	3	26	
Other Retinal	Cryotherapy	0.3	0	1	65	0	0.0	0	0	30	0	0.3	0	1	46	0	
	Vitreous tap/inject	412.0	123	647	97	121	2.3	0	8	71	2	414.3	124	647	97	123	
	Other retina	0.0	0	0	33	0	0.0	0	0	35	0	0.0	0	0	23	0	
	TOTAL - Other Retinal	412.3	124	647	97	122	2.3	0	8	63	2	414.5	125	647	97	124	

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

OPHTHALMOLOGY: PROGRAM REPORT (Main Table)
Reporting Period: Total Experience of Residents Completing Programs in 2017-2018 **Residency Review Committee for Ophthalmology** Report Date: August 24, 2018

Program=2400521023 - Loma Linda University Health Education Consortium Program

[PART 3]	Programs in the Nation: 115 Reside	nts in the	Nauon:	488 Re	esidents in	ram: 4		Assistant	1		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	1.5	0	3	37	3	0.5	0	1	21	1	2.0	0	3	21	4
	Lacrimal surgery	0.5	0	2	2	6	1.0	0	2	16	5	1.5	0	2	1	11
	Other orbital surgery (eg, orbitotomy)	0.5	0	1	24	2	0.0	0	0	1	5	0.5	0	1	2	6
	Eyelid laceration / canalicular repair	6.5	4	9	23	11	0.3	0	1	6	3	6.8	5	9	12	14
	Chalazia excision	4.5	4	5	10	9	0.8	0	2	50	1	5.3	4	6	12	10
	Tarsorrhaphy	0.3	0	1	4	3	0.0	0	0	9	1	0.3	0	1	3	3
	Ptosis repair	9.0	3	12	68	7	2.3	1	3	26	8	11.3	5	15	45	15
	Entropion / ectropion repair	11.0	5	17	95	5	0.3	0	1	9	4	11.3	6	17	69	9
	Blepharoplasty / reconstruction	18.0	9	25	81	13	0.5	0	2	8	8	18.5	11	25	54	20
	Temporal artery biopsy	1.0	0	2	59	1	0.0	0	0	12	1	1.0	0	2	36	2
	Other oculoplastic surgery	10.8	7	15	44	13	0.0	0	0	2	5	10.8	7	15	19	18
	TOTAL - Oculoplastic and orbit	63.5	39	85	46	71	5.5	1	8	6	41	69.0	45	86	18	112
Globe Trauma	Comeal/corneoscleral laceration, globe rup	8.0	6	11	61	8	0.8	0	2	43	1	8.8	6	11	53	9
	Intraocular foreign body	0.0	0	0	13	0	0.0	0	0	29	0	0.0	0	0	10	1
	Other globe trauma (eg, ant chamber washout)	0.5	0	1	36	1	0.0	0	0	24	0	0.5	0	1	25	1
	TOTAL - Globe Trauma	8.5	6	11	53	9	0.8	0	2	33	2	9.3	6	12	48	11
TOTAL	TOTAL - Credit Procedures	837.0	490	1,093	91	558	36.3	22	61	2	184	873.3	520	1,125	77	742
Non-Tracked	Non-Tracked Codes	3.3	3	4	44	6	1.3	0	4	45	3	4.5	3	7	37	9

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 2017-2018 Residency Review Committee for Ophthalmology Report Date: August 24, 2018

Program=2400521023 - Loma Linda University Health Education Consortium Program

