



# 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 2020-2021**  
**Residency Review Committee for Ophthalmology**  
**Report Date: September 14, 2021**

**Program=2400521023 - Loma Linda University Health Education Consortium Program**

[PART 1 ]		Programs in the Nation: 119		Residents in the Nation: 504		Residents in this Program: 4										
		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	241.8	189	294	83	187	6.0	0	15	10	59	247.8	192	295	57	246
	Non-phacoemulsification ECCE	0.8	0	3	39	2	0.0	0	0	7	1	0.8	0	3	15	3
	TOTAL - Cataracts	242.5	189	294	83	189	6.0	0	15	10	60	248.5	192	298	57	249
Other Cataract	Other cataract/IOL surgery	1.3	1	2	67	1	0.3	0	1	18	2	1.5	1	2	40	3
	Anterior vitrectomy	0.8	0	2	62	1	0.0	0	0	25	0	0.8	0	2	49	1
	TOTAL - Other Cataract	2.0	1	4	62	2	0.3	0	1	15	2	2.3	1	4	37	4
Laser Surgery	YAG capsulotomy	41.8	32	47	91	24	0.3	0	1	48	1	42.0	32	47	91	25
	Laser trabeculoplasty	19.3	11	25	71	16	0.0	0	0	26	0	19.3	11	25	70	16
	Laser iridotomy	20.5	12	32	81	14	0.0	0	0	29	0	20.5	12	32	80	14
	Panretinal laser photocoagulation	89.0	69	108	92	35	0.3	0	1	26	1	89.3	69	108	92	36
	Focal laser photocoagulation	11.5	6	19	98	1	0.0	0	0	41	0	11.5	6	19	98	1
	Cyclodestructive procedures	5.5	3	10	84	3	0.0	0	0	21	1	5.5	3	10	76	4
	Other glaucoma lasers (incl iridoplasty)	0.0	0	0	32	0	0.0	0	0	44	0	0.0	0	0	28	0
	TOTAL - Laser Surgery	187.5	148	224	94	92	0.5	0	1	17	4	188.0	148	224	94	96
Corneal Surgery	Keratoplasty	4.8	3	7	89	2	4.5	3	7	17	8	9.3	7	10	61	10
	Conjunctival procs/Pterygium excision	15.8	10	20	97	4	0.5	0	1	37	1	16.3	11	20	96	5
	Other cornea with tissue glue/not self-retained	0.0	0	0	42	0	0.0	0	0	48	0	0.0	0	0	41	0
	Other cornea	5.0	2	8	69	5	1.0	0	2	27	3	6.0	4	9	49	7
	TOTAL - Cornea Surgery	25.5	17	33	96	11	6.0	4	8	13	11	31.5	25	37	87	22

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: 119		Residents in the Nation: 504		Residents in this Program: 4																	
		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	24	1	0.0	0	0	29	1	0.0	0	0	15	2							
	Laser procedures	21.0	7	36	95	6	10.8	0	43	78	8	31.8	7	71	92	14							
	Other (keratorefractive)	0.0	0	0	48	0	0.0	0	0	45	0	0.0	0	0	44	0							
	TOTAL - Keratorefractive Surgery	21.0	7	36	94	7	10.8	0	43	75	9	31.8	7	71	90	16							
Strabismus	Any muscle surgery	21.8	18	28	60	22	4.3	0	14	33	9	26.0	19	35	50	31							
	Other strabismus	0.0	0	0	36	0	0.0	0	0	37	0	0.0	0	0	30	0							
	TOTAL - Strabismus	21.8	18	28	58	22	4.3	0	14	32	9	26.0	19	35	49	32							
Glaucoma	Filtering procedures	8.5	4	14	70	7	0.0	0	0	5	3	8.5	4	14	47	10							
	Shunting procedures	13.5	10	18	93	6	2.0	0	4	40	4	15.5	10	19	81	10							
	Other glaucoma	1.3	0	3	28	4	0.3	0	1	21	2	1.5	0	3	18	6							
	TOTAL - Glaucoma	23.3	16	30	80	17	2.3	0	4	14	9	25.5	18	34	58	26							
Retinal Vitreous	RRD repair	0.0	0	0	21	1	1.8	0	4	29	4	1.8	0	4	25	4							
	Posterior vitrectomy (Pars Plana)	2.8	0	10	46	5	19.5	12	30	69	17	22.3	12	31	60	22							
	TOTAL - Retinal Vitreous	2.8	0	10	41	6	21.3	12	30	63	20	24.0	12	34	54	26							
Other Retinal	Cryotherapy	0.0	0	0	37	0	0.0	0	0	34	0	0.0	0	0	27	0							
	Vitreous tap/inject	382.8	199	648	95	140	3.8	0	15	88	2	386.5	199	648	94	142							
	Other retina	0.0	0	0	41	0	0.0	0	0	42	0	0.0	0	0	35	0							
	TOTAL - Other Retinal	382.8	199	648	94	140	3.8	0	15	85	2	386.5	199	648	94	142							

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 2020-2021**  
**Residency Review Committee for Ophthalmology**  
**Report Date: September 14, 2021**

**Program=2400521023 - Loma Linda University Health Education Consortium Program**

[PART 3]		Programs in the Nation: 119 Residents in the Nation: 504 Residents in this Program: 4														
		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															
Oculoplastic and Orbit	Eye removal and implant	1.5	0	2	47	2	0.3	0	1	18	1	1.8	1	2	32	3
	Lacrimal surgery	1.8	0	6	14	5	2.3	0	8	38	4	4.0	0	14	19	9
	Other orbital surgery (eg, orbitotomy)	0.5	0	1	32	1	0.5	0	2	12	3	1.0	0	2	12	5
	Eyelid laceration / canalicular repair	15.5	9	23	88	10	0.3	0	1	10	2	15.8	9	23	75	13
	Chalazia excision	7.8	6	11	60	8	0.3	0	1	28	1	8.0	6	12	52	9
	Tarsorrhaphy	2.5	1	4	67	2	0.0	0	0	14	1	2.5	1	4	50	3
	Ptosis repair	3.8	1	9	40	6	2.3	0	6	22	7	6.0	2	15	28	14
	Entropion / ectropion repair	2.0	0	4	37	3	2.3	0	5	46	4	4.3	0	6	33	7
	Blepharoplasty / reconstruction	6.0	3	13	33	12	3.3	0	6	36	8	9.3	3	17	27	20
	Temporal artery biopsy	1.3	0	3	64	1	0.8	0	2	67	1	2.0	0	3	61	2
	Other oculoplastic surgery	11.5	8	15	57	11	1.0	0	2	22	4	12.5	8	16	46	15
	<b>TOTAL - Oculoplastic and orbit</b>	<b>54.0</b>	<b>37</b>	<b>83</b>	<b>47</b>	<b>63</b>	<b>13.0</b>	<b>0</b>	<b>25</b>	<b>23</b>	<b>36</b>	<b>67.0</b>	<b>37</b>	<b>108</b>	<b>31</b>	<b>99</b>
Globe Trauma	Corneal/corneoscleral laceration, globe rup	10.5	10	11	75	8	1.5	0	3	72	1	12.0	11	13	77	9
	Intraocular foreign body	0.3	0	1	51	0	0.5	0	2	87	0	0.8	0	2	71	1
	Other globe trauma (eg, ant chamber washout)	0.8	0	2	46	1	0.0	0	0	21	0	0.8	0	2	35	1
	<b>TOTAL - Globe Trauma</b>	<b>11.5</b>	<b>10</b>	<b>14</b>	<b>73</b>	<b>9</b>	<b>2.0</b>	<b>0</b>	<b>4</b>	<b>72</b>	<b>2</b>	<b>13.5</b>	<b>12</b>	<b>15</b>	<b>73</b>	<b>11</b>
<b>TOTAL</b>	<b>TOTAL - Credit Procedures</b>	<b>974.5</b>	<b>672</b>	<b>1,320</b>	<b>95</b>	<b>559</b>	<b>70.0</b>	<b>29</b>	<b>150</b>	<b>14</b>	<b>164</b>	<b>1,044.5</b>	<b>701</b>	<b>1,361</b>	<b>90</b>	<b>724</b>
Non-Tracked	Non-Tracked Codes	1.8	0	5	31	6	0.0	0	0	8	2	1.8	0	5	18	8

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

Reporting Period: Total Experience of Residents Completing Programs in 2020-2021

Residency Review Committee for Ophthalmology

Report Date: September 14, 2021

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