



# 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 2022-2023**  
**Residency Review Committee for Ophthalmology**  
**Report Date: September 12, 2023**

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

[PART 1 ]		Programs in the Nation: 121		Residents in the Nation: 505		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	245.2	204	285	73	210	7.8	0	22	14	50	253.0	204	307	50	260
	Non-phacoemulsification ECCE	1.8	1	5	34	5	1.0	0	3	46	2	2.8	1	8	33	6
	TOTAL - Cataracts	247.0	205	286	72	215	8.8	0	22	17	51	255.8	205	308	50	266
Other Cataract	Other cataract/IOL surgery	0.8	0	4	55	1	0.6	0	3	37	2	1.4	0	4	38	4
	Anterior vitrectomy	0.6	0	2	54	1	0.0	0	0	26	0	0.6	0	2	45	1
	TOTAL - Other Cataract	1.4	0	5	50	2	0.6	0	3	34	3	2.0	0	5	36	5
Laser Surgery	YAG capsulotomy	22.2	17	26	54	24	0.2	0	1	50	1	22.4	17	27	53	25
	Laser trabeculoplasty	10.0	6	14	29	17	0.0	0	0	28	1	10.0	6	14	27	17
	Laser iridotomy	13.2	8	17	70	11	0.0	0	0	26	0	13.2	8	17	70	12
	Panretinal laser photocoagulation	94.8	44	170	94	36	0.0	0	0	11	1	94.8	44	170	93	37
	Focal laser photocoagulation	3.2	0	9	94	1	0.0	0	0	39	0	3.2	0	9	94	1
	Cyclodestructive procedures	5.4	1	13	86	3	0.2	0	1	51	0	5.6	1	13	86	3
	Other glaucoma lasers (incl iridoplasty)	0.2	0	1	69	0	0.0	0	0	45	0	0.2	0	1	65	0
	TOTAL - Laser Surgery	149.0	93	224	90	92	0.4	0	2	16	3	149.4	93	224	90	95
Corneal Surgery	Keratoplasty	0.8	0	2	40	2	7.4	6	9	66	7	8.2	7	11	56	9
	Conjunctival procs/Pterygium excision	11.8	10	16	91	5	0.6	0	2	50	1	12.4	10	17	90	6
	Other cornea with tissue glue/not self-retained	0.0	0	0	22	0	0.0	0	0	37	0	0.0	0	0	20	1
	Other cornea	4.8	1	11	49	6	2.0	0	6	54	3	6.8	2	17	48	8
	TOTAL - Cornea Surgery	17.4	11	27	79	13	10.0	8	15	56	11	27.4	19	42	65	24

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[PART 2]		Programs in the Nation: 121					Residents in the Nation: 505					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	28	1	0.0	0	0	31	0	0.0	0	0	22	2
	Laser procedures	36.6	24	47	95	7	14.8	0	64	89	8	51.4	24	100	96	15
	Other (keratorefractive)	0.0	0	0	48	0	0.0	0	0	47	0	0.0	0	0	46	0
	TOTAL - Keratorefractive Surgery	36.6	24	47	95	8	14.8	0	64	88	9	51.4	24	100	96	17
Strabismus	Any muscle surgery	11.8	10	17	13	25	4.0	0	5	34	10	15.8	10	22	13	35
	Other strabismus	0.0	0	0	35	0	0.0	0	0	38	0	0.0	0	0	30	0
	TOTAL - Strabismus	11.8	10	17	11	25	4.0	0	5	34	10	15.8	10	22	13	35
Glaucoma	Filtering procedures	0.2	0	1	13	2	0.4	0	1	29	2	0.6	0	2	12	4
	Shunting procedures	7.8	5	11	50	10	4.2	1	8	70	4	12.0	8	16	59	14
	Other glaucoma	3.0	0	5	49	5	0.4	0	2	39	2	3.4	2	5	40	6
	TOTAL - Glaucoma	11.0	8	14	35	17	5.0	1	8	51	7	16.0	13	21	34	24
Retinal Vitreous	RRD repair	0.0	0	0	24	1	0.8	0	2	20	3	0.8	0	2	15	3
	Posterior vitrectomy (Pars Plana)	3.0	0	12	40	6	9.2	0	15	16	16	12.2	9	15	15	22
	TOTAL - Retinal Vitreous	3.0	0	12	38	6	10.0	0	15	13	19	13.0	11	15	11	25
Other Retinal	Cryotherapy	0.0	0	0	36	0	0.0	0	0	40	0	0.0	0	0	30	0
	Vitreous tap/inject	248.6	113	385	80	151	0.4	0	2	27	2	249.0	115	385	80	153
	Other retina	0.0	0	0	22	0	0.0	0	0	36	0	0.0	0	0	20	0
	TOTAL - Other Retinal	248.6	113	385	80	152	0.4	0	2	21	2	249.0	115	385	80	154

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

[PART 3]		Programs in the Nation: 121 Residents in the Nation: 505 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															
Oculoplastic and Orbit	Eye removal and implant	1.8	0	3	54	2	1.4	0	2	63	1	3.2	2	4	61	3
	Lacrimal surgery	1.0	0	2	3	6	2.2	0	4	38	4	3.2	0	5	8	10
	Other orbit	0.0	0	0	38	0	0.0	0	0	29	0	0.0	0	0	25	0
	Eyelid laceration	9.6	5	16	52	11	0.4	0	2	18	2	10.0	5	18	36	13
	Chalazia excision	5.8	4	8	27	9	0.2	0	1	23	1	6.0	4	9	22	10
	Tarsorrhaphy	3.0	0	11	74	2	0.2	0	1	39	1	3.2	1	11	65	3
	Ptosis repair	3.4	0	6	28	8	5.2	0	15	51	8	8.6	0	20	31	16
	Entropion / ectropion repair	2.2	0	4	33	4	3.8	0	11	64	3	6.0	3	13	48	8
	Eyelid/periorbital reconstruction	2.0	0	4	38	4	2.4	1	4	52	4	4.4	1	8	40	7
	Blepharoplasty	9.2	7	13	46	14	2.2	0	7	36	7	11.4	7	20	31	21
	Trichiasis	0.2	0	1	50	0	0.0	0	0	31	0	0.2	0	1	37	1
	Biopsy	1.0	0	5	38	2	0.2	0	1	32	1	1.2	0	5	33	3
	Peri-orbital injectables and cutaneous lasers	0.0	0	0	13	2	0.0	0	0	36	0	0.0	0	0	12	3
	Excision/destruction	9.0	3	18	71	7	0.4	0	1	20	2	9.4	3	19	61	9
	Orbit exploration-orbitotomy	0.0	0	0	6	1	1.0	0	3	27	3	1.0	0	3	15	5
	Other oculoplastic	0.4	0	1	70	0	0.4	0	2	89	0	0.8	0	3	80	0
	<b>TOTAL - Oculoplastic and orbit</b>	<b>48.6</b>	<b>33</b>	<b>63</b>	<b>24</b>	<b>74</b>	<b>20.0</b>	<b>5</b>	<b>31</b>	<b>34</b>	<b>37</b>	<b>68.6</b>	<b>42</b>	<b>94</b>	<b>24</b>	<b>110</b>
Globe Trauma	Corneal/corneoscleral laceration, globe rup	8.2	6	10	59	8	0.0	0	0	9	1	8.2	6	10	45	9
	Intraocular foreign body	0.2	0	1	39	0	0.0	0	0	29	0	0.2	0	1	30	1
	Other globe trauma (eg, ant chamber washout)	0.6	0	2	21	2	0.0	0	0	19	0	0.6	0	2	14	2
	<b>TOTAL - Globe Trauma</b>	<b>9.0</b>	<b>6</b>	<b>12</b>	<b>46</b>	<b>11</b>	<b>0.0</b>	<b>0</b>	<b>0</b>	<b>4</b>	<b>1</b>	<b>9.0</b>	<b>6</b>	<b>12</b>	<b>29</b>	<b>12</b>

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[PART 4]		Programs in the Nation: 121 Residents in the Nation: 505 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															
Examination/clinical procedures/testing	Examination/clinical procedures/testing	0.0	0	0	47	0	0.0	0	0	47	0	0.0	0	0	45	0
	TOTAL - Examination/clinical procedures/testing	0.0	0	0	47	0	0.0	0	0	47	0	0.0	0	0	45	0
TOTAL	TOTAL - Credit Procedures	783.4	616	976	81	615	74.0	14	151	18	153	857.4	664	1,021	72	768
Non-Tracked	Non-Tracked Codes	0.2	0	1	7	3	1.2	0	3	59	2	1.4	0	3	26	4

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