



## Pediatric Ophthalmology and Strabismus (2014–2019)

### Strabismus (50 CASES COMBINED TOTAL MINIMUM)

| PROCEDURE                   | ACADEMIC YEAR | # OF FELLOWS | AVERAGE # OF PROCEDURES PERFORMED AS PRIMARY SURGEON | AVERAGE # OF PROCEDURES PERFORMED AS ASSISTING SURGEON | MEDIAN FOR PROCEDURES PERFORMED AS PRIMARY SURGEON | MEDIAN FOR PROCEDURES PERFORMED AS ASSISTING SURGEON | 25 <sup>TH</sup> /75 <sup>TH</sup> PERCENTILE PRIMARY SURGEON | 25 <sup>TH</sup> /75 <sup>TH</sup> PERCENTILE ASSISTING SURGEON |
|-----------------------------|---------------|--------------|--|--|--|--|---|---|
| ADJUSTABLE SUTURE SURGERIES | 2014 – 2015   | 45           | 29.9   | 8.7  | 6  | 2  | 1 / 28  | 0 / 15  |
|                             | 2015 – 2016   | 53           | 21.1   | 15.5   | 5  | 5  | 0 / 25  | 0 / 20  |
|                             | 2016 – 2017   | 39           | 15.7   | 13.6   | 5  | 2  | 0 / 15  | 1 / 20  |
|                             | 2017 – 2018   | 49           | 18.9   | 17   | 11   | 4  | 0 / 23  | 0 / 18  |
|                             | 2018 – 2019   | 53           | 21.2   | 16.1   | 7  | 5  | 1 / 41  | 1 / 30  |
| BOTOX INJECTIONS            | 2014 – 2015   | 45           | 1  | 1.5  | 0  | 1  | 0 / 2   | 0 / 1   |
|                             | 2015 – 2016   | 53           | 1.5  | 1.9  | 1  | 1  | 0 / 1   | 0 / 2   |
|                             | 2016 – 2017   | 39           | 1.1  | 1.5  | 0  | 0  | 0 / 1   | 0 / 2   |
|                             | 2017 – 2018   | 49           | 1.7  | 3  | 0  | 1  | 0 / 2   | 0 / 3   |
|                             | 2018 – 2019   | 53           | 1.3  | 1.4  | 1  | 1  | 0 / 2   | 0 / 2   |
| HORIZONTAL MUSCLE SURGERIES | 2014 – 2015   | 45           | 112.6  | 45.9   | 110  | 23   | 78 / 146  | 8 / 85  |
|                             | 2015 – 2016   | 53           | 115.8  | 61.3   | 111  | 52   | 76 / 137  | 17 / 95   |
|                             | 2016 – 2017   | 39           | 100.6  | 59.6   | 93   | 54   | 78 / 123  | 13 / 78   |
|                             | 2017 – 2018   | 49           | 114.8  | 66.6   | 102  | 51   | 79 / 133  | 11 / 89   |
|                             | 2018 – 2019   | 53           | 117  | 56.8   | 119  | 42   | 90 / 146  | 12 / 94   |
| INFERIOR OBLIQUE MUSCLES    | 2014 – 2015   | 45           | 20.4   | 9.1  | 18   | 7  | 12 / 28   | 2 / 14  |
|                             | 2015 – 2016   | 53           | 21.3   | 11.4   | 20   | 9  | 13 / 27   | 3 / 15  |
|                             | 2016 – 2017   | 39           | 19.3   | 11.3   | 19   | 8  | 10 / 25   | 3 / 15  |
|                             | 2017 – 2018   | 49           | 23.4   | 12.9   | 21   | 9  | 12 / 30   | 4 / 17  |
|                             | 2018 – 2019   | 53           | 20.3   | 10.8   | 18   | 8  | 12 / 27   | 4 / 15  |
| MUSCLE TRANSPOSITION (ANY)  | 2014 – 2015   | 45           | 5.6  | 3.6  | 3  | 2  | 1 / 10  | 0 / 4   |
|                             | 2015 – 2016   | 53           | 4.5  | 2.5  | 4  | 2  | 1 / 6   | 0 / 3   |
|                             | 2016 – 2017   | 39           | 4.7  | 4.3  | 4  | 3  | 1 / 6   | 1 / 5   |
|                             | 2017 – 2018   | 49           | 6.6  | 5.5  | 5  | 3  | 2 / 8   | 0 / 6   |
|                             | 2018 – 2019   | 53           | 5.9  | 4  | 5  | 3  | 2 / 11  | 1 / 6   |



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| PROCEDURE                 | ACADEMIC YEAR | # OF FELLOWS | AVERAGE #<br>OF PROCEDURES PERFORMED<br>AS PRIMARY SURGEON | AVERAGE #<br>OF PROCEDURES PERFORMED<br>AS ASSISTING SURGEON | MEDIAN<br>FOR PROCEDURES PERFORMED<br>AS PRIMARY SURGEON | MEDIAN<br>FOR PROCEDURES PERFORMED<br>AS ASSISTING SURGEON | 25 <sup>TH</sup> /75 <sup>TH</sup> PERCENTILE<br>PRIMARY SURGEON | 25 <sup>TH</sup> /75 <sup>TH</sup> PERCENTILE<br>ASSISTING SURGEON |
|---------------------------|---------------|--------------|--|--|--|--|--|--|
| SUPERIOR OBLIQUE MUSCLES  | 2014 – 2015   | 45           | 5  | 3.8  | 4  | 2  | 1 / 7  | 1 / 6  |
|                           | 2015 – 2016   | 53           | 4.8  | 3.3  | 3  | 3  | 2 / 7  | 1 / 5  |
|                           | 2016 – 2017   | 39           | 3.9  | 4.4  | 2  | 3  | 1 / 5  | 1 / 6  |
|                           | 2017 – 2018   | 49           | 4.8  | 3.9  | 4  | 2  | 1 / 6  | 1 / 5  |
|                           | 2018 – 2019   | 53           | 4.2  | 2.9  | 3  | 3  | 1 / 8  | 1 / 4  |
| VERTICAL MUSCLE SURGERIES | 2014 – 2015   | 45           | 16.7   | 10.7   | 15   | 7  | 8 / 22   | 3 / 13   |
|                           | 2015 – 2016   | 53           | 16.3   | 10.5   | 11   | 9  | 6 / 24   | 4 / 12   |
|                           | 2016 – 2017   | 39           | 14.4   | 12.6   | 10   | 10   | 7 / 19   | 2 / 16   |
|                           | 2017 – 2018   | 49           | 18.8   | 17.4   | 13   | 11   | 6 / 23   | 2 / 15   |
|                           | 2018 – 2019   | 53           | 17.3   | 12.2   | 15   | 10   | 9 / 23   | 3 / 15   |



## Pediatric Ophthalmology and Strabismus (2014–2019)

### Non-Strabismus

| PROCEDURE            | ACADEMIC YEAR | # OF FELLOWS | AVERAGE # OF PROCEDURES PERFORMED AS PRIMARY SURGEON | AVERAGE # OF PROCEDURES PERFORMED AS ASSISTING SURGEON | MEDIAN FOR PROCEDURES PERFORMED AS PRIMARY SURGEON | MEDIAN FOR PROCEDURES PERFORMED AS ASSISTING SURGEON | 25 <sup>TH</sup> /75 <sup>TH</sup> PERCENTILE PRIMARY SURGEON | 25 <sup>TH</sup> /75 <sup>TH</sup> PERCENTILE ASSISTING SURGEON |
|----------------------|---------------|--------------|--|--|--|--|---|---|
| CATARACT WITH IOL    | 2014 – 2015   | 45           | 4.5  | 5.4  | 4  | 4  | 1 / 6   | 2 / 7   |
|                      | 2015 – 2016   | 53           | 4.6  | 5.2  | 4  | 3  | 1 / 8   | 1 / 8   |
|                      | 2016 – 2017   | 39           | 7  | 6.4  | 7  | 5  | 3 / 9   | 1 / 10  |
|                      | 2017 – 2018   | 49           | 9.1  | 4.8  | 7  | 3  | 2 / 13  | 2 / 7   |
|                      | 2018 – 2019   | 53           | 7.6  | 5.7  | 8  | 5  | 3 / 11  | 2 / 8   |
| CATARACT WITHOUT IOL | 2014 – 2015   | 45           | 4.5  | 5.4  | 4  | 4  | 1 / 6   | 2 / 7   |
|                      | 2015 – 2016   | 53           | 4.6  | 5.2  | 4  | 3  | 1 / 8   | 1 / 8   |
|                      | 2016 – 2017   | 39           | 3.9  | 3.6  | 3  | 2  | 1 / 4   | 1 / 5   |
|                      | 2017 – 2018   | 49           | 5.5  | 4.6  | 4  | 4  | 2 / 8   | 2 / 6   |
|                      | 2018 – 2019   | 53           | 5.6  | 4  | 5  | 3  | 2 / 9   | 2 / 6   |
| GLAUCOMA (ANY)       | 2014 – 2015   | 45           | 5  | 6  | 3  | 4  | 0 / 6   | 1 / 10  |
|                      | 2015 – 2016   | 53           | 4.7  | 5.3  | 2  | 3  | 0 / 7   | 0 / 8   |
|                      | 2016 – 2017   | 39           | 3.3  | 6.5  | 3  | 3  | 0 / 5   | 1 / 10  |
|                      | 2017 – 2018   | 49           | 4.3  | 5.7  | 2  | 4  | 0 / 5   | 1 / 7   |
|                      | 2018 – 2019   | 53           | 5.2  | 4.9  | 2  | 4  | 0 / 7   | 2 / 6   |
| OPEN GLOBE REPAIRS   | 2014 – 2015   | 45           | 1.4  | 0.6  | 1  | 0  | 0 / 2   | 0 / 1   |
|                      | 2015 – 2016   | 53           | 1.6  | 0.2  | 1  | 0  | 0 / 3   | 0 / 0   |
|                      | 2016 – 2017   | 39           | 1.2  | 0.3  | 1  | 0  | 0 / 2   | 0 / 0   |
|                      | 2017 – 2018   | 49           | 1.9  | 0.8  | 2  | 0  | 0 / 3   | 0 / 0   |
|                      | 2018 – 2019   | 53           | 1.8  | 0.5  | 2  | 0  | 0 / 3   | 0 / 1   |
| PROBINGS             | 2014 – 2015   | 45           | 17.2   | 5.6  | 17   | 2  | 9 / 23  | 0 / 9   |
|                      | 2015 – 2016   | 53           | 15.5   | 5.7  | 14   | 3  | 6 / 20  | 1 / 7   |
|                      | 2016 – 2017   | 39           | 14.6   | 6.7  | 14   | 3  | 7 / 20  | 0 / 5   |
|                      | 2017 – 2018   | 49           | 17.4   | 6.9  | 14   | 3  | 5 / 19  | 1 / 7   |
|                      | 2018 – 2019   | 53           | 16.1   | 5.8  | 17   | 4  | 10 / 24   | 1 / 6   |



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|---|---------------|--------------|--|--|--|--|---|---|
| PTOSIS PROCEDURES                                 | 2014 – 2015   | 45           | 4  | 3.7  | 1  | 3  | 0 / 7   | 0 / 6   |
|   | 2015 – 2016   | 53           | 2.4  | 2.2  | 1  | 2  | 0 / 3   | 0 / 3   |
|   | 2016 – 2017   | 39           | 3.4  | 4.2  | 2  | 2  | 0 / 5   | 0 / 4   |
|   | 2017 – 2018   | 49           | 3.7  | 3.8  | 2  | 2  | 0 / 5   | 0 / 6   |
|   | 2018 – 2019   | 53           | 3.9  | 3.5  | 4  | 3  | 0 / 7   | 1 / 5   |
| SECONDARY IOL IMPLANTATIONS                       | 2014 – 2015   | 45           | 1  | 2.2  | 0  | 2  | 0 / 2   | 1 / 3   |
|   | 2015 – 2016   | 53           | 1.3  | 2.2  | 1  | 1  | 0 / 2   | 0 / 3   |
|   | 2016 – 2017   | 39           | 1.5  | 1.6  | 1  | 1  | 0 / 3   | 0 / 2   |
|   | 2017 – 2018   | 49           | 1.6  | 2.6  | 1  | 1  | 0 / 2   | 0 / 4   |
|   | 2018 – 2019   | 53           | 2  | 2.1  | 2  | 2  | 1 / 4   | 0 / 3   |
| OTHER NASOLACRIMAL DUCT PROCEDURES                | 2014 – 2015   | 45           | 3.8  | 1.7  | 1  | 0  | 0 / 5   | 0 / 3   |
|   | 2015 – 2016   | 53           | 4.5  | 2.5  | 1  | 1  | 0 / 7   | 0 / 2   |
|   | 2016 – 2017   | 39           | 2.1  | 1.5  | 1  | 0  | 0 / 3   | 0 / 3   |
|   | 2017 – 2018   | 49           | 3.8  | 2.2  | 1  | 1  | 0 / 4   | 0 / 2   |
|   | 2018 – 2019   | 53           | 4.6  | 3.2  | 4  | 1  | 0 / 9   | 0 / 4   |
| OTHER OCULOPLASTIC PROCEDURES (EG. LID LESION BX) | 2014 – 2015   | 45           | 9.6  | 4.4  | 7  | 2  | 3 / 14  | 1 / 6   |
|   | 2015 – 2016   | 53           | 9.8  | 3.3  | 10   | 3  | 3 / 14  | 0 / 4   |
|   | 2016 – 2017   | 39           | 7.7  | 3.9  | 5  | 2  | 2 / 11  | 1 / 4   |
|   | 2017 – 2018   | 49           | 9.4  | 4.1  | 6  | 2  | 2 / 12  | 0 / 4   |
|   | 2018 – 2019   | 53           | 9.4  | 5  | 8  | 3  | 5 / 15  | 1 / 5   |