



# Accreditation Council for Graduate Medical Education

## Orthopaedic Sports Medicine Case Logs

### National Data Report

Prepared by: Department of Applications and Data Analysis

#### I. National Resident Statistics Main Table

A. This main table provides a national picture of educational experiences. The report is ideal for establishing and assessing national policy related to resident practical experiences. Data are broken out by patient type (adult, pediatric, and all).

B. Descriptive statistics have been carefully chosen to provide the most useful information for judging performance at that national level.

i. "Natl Res AVE" - The national average describes the mean number of procedures performed per resident in the nation.

ii. "Natl Res STD" - The standard deviation indicates how tightly the scores are clustered around the mean in the set of data.

iii. "Natl Res MIN" - The minimum value among procedure counts in the nation.

iv. "Natl Res MED" - The median value among procedure counts in the nation.

v. "Natl Res MAX" - The maximum value seen among procedure counts in the nation.

#### II. National Benchmark Report for Resident Statistics

The table displays selected percentile benchmarks of program averages. For example, a score at the 10th percentile indicates that 10% of residents achieved less than the value while the remaining 90% achieved more than the value.

The information on the following pages has been created using specialty specific categories. These data should not be used for comparison across specialties as the definition of the categories will vary among the specialties. In addition, care should be exercised when comparing data from year to year as the definition of certain categories may be revised from time to time.

**ORTHOPAEDIC SPORTS MEDICINE: NATIONAL RESIDENT REPORT (Main Table)**  
**Reporting Period: Total Experience of Residents Completing Programs in 2016-2017**  
**Residency Review Committee for Orthopaedic Surgery**  
**Report Date: June 19, 2018**

[PART 1 ]		Programs in the Nation: 90					Residents in the Nation: 217									
		All Patients					Adult Only					Pediatric Only				
		Natl Res AVE	Natl Res STD	Natl Res MIN	Natl Res MED	Natl Res MAX	Natl Res AVE	Natl Res STD	Natl Res MIN	Natl Res MED	Natl Res MAX	Natl Res AVE	Natl Res STD	Natl Res MIN	Natl Res MED	Natl Res MAX
RRC Area	RRC Procedure															
Shoulder	Incision	0.9	3	0	0	28	0.9	3	0	0	28	0.0	0	0	0	1
	Excision	3.6	7	0	1	49	3.5	7	0	1	49	0.0	0	0	0	1
	Intro or Removal	0.3	1	0	0	6	0.3	1	0	0	6	0.0	0	0	0	0
	Repair/Revision/Reconstruction	64.0	36	0	58	228	62.8	36	0	57	228	1.2	3	0	0	21
	Fracture and/or Dislocation	7.6	6	0	6	32	7.3	6	0	6	30	0.4	1	0	0	5
	Manipulation	1.6	3	0	0	37	1.6	3	0	0	37	0.0	0	0	0	1
	Arthrodesis	0.0	0	0	0	1	0.0	0	0	0	1	0.0	0	0	0	0
	Amputation	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Arthroscopy	207.3	147	0	175	947	205.0	146	0	173	942	2.3	4	0	0	27
	Other Procedures	0.5	2	0	0	28	0.5	2	0	0	28	0.0	0	0	0	0
	<b>TOTAL-Shoulder</b>	<b>285.8</b>	<b>168</b>	<b>0</b>	<b>253</b>	<b>1,105</b>	<b>281.9</b>	<b>168</b>	<b>0</b>	<b>249</b>	<b>1,081</b>	<b>3.8</b>	<b>6</b>	<b>0</b>	<b>1</b>	<b>35</b>
Humerus/Elbow	Incision	0.3	1	0	0	4	0.3	1	0	0	4	0.0	0	0	0	1
	Excision	1.0	2	0	0	15	1.0	2	0	0	15	0.0	0	0	0	3
	Intro or Removal	0.1	0	0	0	3	0.1	0	0	0	3	0.0	0	0	0	1
	Repair/Revision/Reconstruction	12.3	10	0	10	54	11.9	10	0	9	54	0.4	1	0	0	6
	Fracture and/or Dislocation	2.3	3	0	1	19	1.9	2	0	1	15	0.4	2	0	0	18
	Manipulation	0.0	0	0	0	4	0.0	0	0	0	4	0.0	0	0	0	2
	Arthrodesis	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Amputation	0.0	0	0	0	1	0.0	0	0	0	1	0.0	0	0	0	0
	Arthroscopy	4.6	6	0	2	36	4.1	5	0	2	29	0.5	1	0	0	9
	Other Procedures	0.1	0	0	0	5	0.1	0	0	0	5	0.0	0	0	0	1
	<b>TOTAL-Humerus/Elbow</b>	<b>20.8</b>	<b>17</b>	<b>0</b>	<b>16</b>	<b>101</b>	<b>19.5</b>	<b>16</b>	<b>0</b>	<b>14</b>	<b>91</b>	<b>1.4</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>21</b>

Statistics are based upon all procedures logged by residents.

# ORTHOPAEDIC SPORTS MEDICINE: NATIONAL RESIDENT REPORT (Main Table)

Reporting Period: Total Experience of Residents Completing Programs in 2016-2017

Residency Review Committee for Orthopaedic Surgery

Report Date: June 19, 2018

[PART 2]		Programs in the Nation: 90					Residents in the Nation: 217									
		All Patients					Adult Only					Pediatric Only				
		Natl Res AVE	Natl Res STD	Natl Res MIN	Natl Res MED	Natl Res MAX	Natl Res AVE	Natl Res STD	Natl Res MIN	Natl Res MED	Natl Res MAX	Natl Res AVE	Natl Res STD	Natl Res MIN	Natl Res MED	Natl Res MAX
RRC Area	RRC Procedure															
Forearm/Wrist	Incision	0.3	2	0	0	25	0.3	2	0	0	25	0.0	0	0	0	0
	Excision	0.3	1	0	0	13	0.3	1	0	0	13	0.0	0	0	0	1
	Intro or Removal	0.0	0	0	0	2	0.0	0	0	0	2	0.0	0	0	0	1
	Repair/Revision/Reconstruction	0.4	2	0	0	16	0.4	2	0	0	16	0.0	0	0	0	0
	Fracture and/or Dislocation	1.3	3	0	0	21	1.2	3	0	0	20	0.1	1	0	0	5
	Manipulation	0.1	0	0	0	5	0.0	0	0	0	1	0.1	0	0	0	5
	Arthrodesis	0.0	0	0	0	2	0.0	0	0	0	2	0.0	0	0	0	0
	Amputation	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Arthroscopy	0.3	1	0	0	5	0.3	1	0	0	5	0.0	0	0	0	2
	Other Procedures	0.0	0	0	0	1	0.0	0	0	0	1	0.0	0	0	0	0
	<b>TOTAL-Forearm/Wrist</b>	<b>2.8</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>50</b>	<b>2.5</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>50</b>	<b>0.2</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>7</b>
Hand/Fingers	Incision	0.7	2	0	0	12	0.7	2	0	0	12	0.0	0	0	0	0
	Excision	0.2	1	0	0	8	0.2	1	0	0	8	0.0	0	0	0	0
	Intro or Removal	0.0	0	0	0	1	0.0	0	0	0	1	0.0	0	0	0	0
	Repair/Revision/Reconstruction	0.3	1	0	0	16	0.3	1	0	0	16	0.0	0	0	0	0
	Fracture and/or Dislocation	0.4	1	0	0	8	0.4	1	0	0	8	0.0	0	0	0	1
	Manipulation	0.0	0	0	0	1	0.0	0	0	0	1	0.0	0	0	0	0
	Arthrodesis	0.0	0	0	0	3	0.0	0	0	0	3	0.0	0	0	0	0
	Amputation	0.0	0	0	0	5	0.0	0	0	0	5	0.0	0	0	0	0
	Other Procedures	0.0	0	0	0	1	0.0	0	0	0	1	0.0	0	0	0	0
		<b>TOTAL-Hand/Fingers</b>	<b>1.7</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>35</b>	<b>1.7</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>35</b>	<b>0.0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Statistics are based upon all procedures logged by residents.

**ORTHOPAEDIC SPORTS MEDICINE: NATIONAL RESIDENT REPORT (Main Table)**  
**Reporting Period: Total Experience of Residents Completing Programs in 2016-2017**  
**Residency Review Committee for Orthopaedic Surgery**  
**Report Date: June 19, 2018**

[PART 3]		Programs in the Nation: 90					Residents in the Nation: 217									
		All Patients					Adult Only					Pediatric Only				
		Natl Res AVE	Natl Res STD	Natl Res MIN	Natl Res MED	Natl Res MAX	Natl Res AVE	Natl Res STD	Natl Res MIN	Natl Res MED	Natl Res MAX	Natl Res AVE	Natl Res STD	Natl Res MIN	Natl Res MED	Natl Res MAX
RRC Area	RRC Procedure															
Pelvis/Hip	Incision	0.4	1	0	0	10	0.4	1	0	0	10	0.0	0	0	0	2
	Excision	0.3	1	0	0	5	0.3	1	0	0	5	0.0	0	0	0	1
	Intro or Removal	0.1	0	0	0	3	0.1	0	0	0	3	0.0	0	0	0	1
	Repair/Revision/Reconstruction	2.8	6	0	0	45	2.8	6	0	0	43	0.0	0	0	0	2
	Fracture and/or Dislocation	1.3	3	0	0	17	1.2	3	0	0	17	0.0	0	0	0	2
	Manipulation	0.0	0	0	0	1	0.0	0	0	0	1	0.0	0	0	0	0
	Arthrodesis	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Amputation	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Arthroscopy	57.8	69	0	38	557	53.7	63	0	36	448	4.2	16	0	0	155
	Other Procedures	0.8	2	0	0	19	0.8	2	0	0	19	0.0	0	0	0	2
TOTAL-Pelvis/Hip	63.5	70	0	43	560	59.2	64	0	41	450	4.3	16	0	0	155	
Femur/Knee	Incision	0.7	1	0	0	6	0.6	1	0	0	6	0.0	0	0	0	1
	Excision	1.7	2	0	1	16	1.5	2	0	1	15	0.1	0	0	0	3
	Intro or Removal	0.2	1	0	0	10	0.2	1	0	0	10	0.0	0	0	0	2
	Repair/Revision/Reconstruction	49.1	25	0	45	128	45.7	25	0	41	127	3.4	7	0	1	71
	Fracture and/or Dislocation	3.0	4	0	2	28	2.8	4	0	2	28	0.3	1	0	0	11
	Manipulation	1.5	4	0	0	47	1.4	4	0	0	47	0.1	0	0	0	3
	Arthrodesis	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Amputation	0.0	0	0	0	2	0.0	0	0	0	2	0.0	0	0	0	0
	Arthroscopy	235.7	121	0	224	1,369	217.4	112	0	202	1,273	18.3	38	0	5	337
	Other Procedures	0.8	4	0	0	51	0.8	4	0	0	51	0.0	0	0	0	1
TOTAL-Femur/Knee	292.7	131	0	278	1,425	270.5	123	0	254	1,320	22.2	46	0	6	378	

Statistics are based upon all procedures logged by residents.

# ORTHOPAEDIC SPORTS MEDICINE: NATIONAL RESIDENT REPORT (Main Table)

Reporting Period: Total Experience of Residents Completing Programs in 2016-2017

Residency Review Committee for Orthopaedic Surgery

Report Date: June 19, 2018

[PART 4 ]		Programs in the Nation: 90					Residents in the Nation: 217									
		All Patients					Adult Only					Pediatric Only				
		Natl Res AVE	Natl Res STD	Natl Res MIN	Natl Res MED	Natl Res MAX	Natl Res AVE	Natl Res STD	Natl Res MIN	Natl Res MED	Natl Res MAX	Natl Res AVE	Natl Res STD	Natl Res MIN	Natl Res MED	Natl Res MAX
RRC Area	RRC Procedure															
Leg/Ankle	Incision	1.4	2	0	1	12	1.2	2	0	1	10	0.2	1	0	0	9
	Excision	0.3	1	0	0	6	0.3	1	0	0	6	0.0	0	0	0	6
	Intro or Removal	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Repair/Revision/Reconstruction	3.8	5	0	2	34	3.6	5	0	2	34	0.2	1	0	0	10
	Fracture and/or Dislocation	2.6	4	0	1	28	2.4	4	0	1	27	0.2	1	0	0	6
	Manipulation	0.0	0	0	0	3	0.0	0	0	0	3	0.0	0	0	0	2
	Arthrodesis	0.1	0	0	0	2	0.1	0	0	0	2	0.0	0	0	0	1
	Amputation	0.0	0	0	0	2	0.0	0	0	0	2	0.0	0	0	0	0
	Arthroscopy	2.8	6	0	0	35	2.4	6	0	0	35	0.4	2	0	0	22
	Other Procedures	0.2	1	0	0	10	0.2	1	0	0	10	0.0	0	0	0	1
	<b>TOTAL-Leg/Ankle</b>	<b>11.1</b>	<b>12</b>	<b>0</b>	<b>7</b>	<b>63</b>	<b>10.0</b>	<b>11</b>	<b>0</b>	<b>6</b>	<b>63</b>	<b>1.1</b>	<b>5</b>	<b>0</b>	<b>0</b>	<b>53</b>
Foot/Toes	Incision	0.2	1	0	0	9	0.2	1	0	0	9	0.0	0	0	0	1
	Excision	0.8	2	0	0	16	0.7	2	0	0	13	0.1	1	0	0	14
	Intro or Removal	0.1	1	0	0	10	0.1	1	0	0	10	0.0	0	0	0	1
	Repair/Revision/Reconstruction	1.1	4	0	0	45	1.0	4	0	0	45	0.1	1	0	0	5
	Fracture and/or Dislocation	0.6	1	0	0	9	0.5	1	0	0	9	0.1	0	0	0	3
	Manipulation	0.0	0	0	0	1	0.0	0	0	0	1	0.0	0	0	0	0
	Arthrodesis	0.5	2	0	0	14	0.5	2	0	0	14	0.0	0	0	0	0
	Amputation	0.0	0	0	0	2	0.0	0	0	0	2	0.0	0	0	0	0
	Arthroscopy	0.1	1	0	0	7	0.1	1	0	0	7	0.0	0	0	0	0
	Other Procedures	0.0	0	0	0	2	0.0	0	0	0	2	0.0	0	0	0	0
	<b>TOTAL-Foot/Toes</b>	<b>3.3</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>71</b>	<b>3.0</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>70</b>	<b>0.3</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>21</b>

Statistics are based upon all procedures logged by residents.

# ORTHOPAEDIC SPORTS MEDICINE: NATIONAL RESIDENT REPORT (Main Table)

Reporting Period: Total Experience of Residents Completing Programs in 2016-2017

Residency Review Committee for Orthopaedic Surgery

Report Date: June 19, 2018

[PART 5 ]		Programs in the Nation: 90					Residents in the Nation: 217									
		All Patients					Adult Only					Pediatric Only				
		Natl Res AVE	Natl Res STD	Natl Res MIN	Natl Res MED	Natl Res MAX	Natl Res AVE	Natl Res STD	Natl Res MIN	Natl Res MED	Natl Res MAX	Natl Res AVE	Natl Res STD	Natl Res MIN	Natl Res MED	Natl Res MAX
RRC Area	RRC Procedure															
Other Musculoskeletal	Incision	0.0	0	0	0	1	0.0	0	0	0	1	0.0	0	0	0	0
	Excision	0.2	1	0	0	8	0.2	1	0	0	8	0.0	0	0	0	1
	Intro or Removal	8.7	17	0	6	187	8.1	17	0	5	184	0.6	2	0	0	20
	Repair/Revision/Reconstruction	0.0	0	0	0	1	0.0	0	0	0	1	0.0	0	0	0	0
	Fracture and/or Dislocation	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Arthroscopy	1.7	4	0	0	23	1.7	4	0	0	23	0.1	0	0	0	2
	Other Procedures	2.7	9	0	0	87	2.6	9	0	0	87	0.1	1	0	0	4
	<b>TOTAL-Other Musclskel</b>	<b>13.4</b>	<b>25</b>	<b>0</b>	<b>7</b>	<b>285</b>	<b>12.6</b>	<b>24</b>	<b>0</b>	<b>6</b>	<b>282</b>	<b>0.7</b>	<b>2</b>	<b>0</b>	<b>0</b>	<b>22</b>
Spine	Excision	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Osteotomy	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Fracture / Dislocation	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Decompression	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Arthrodesis/Anterior	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Arthrodesis/Posterior	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Arthrodesis/Deformity	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Exploration	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Instrumentation	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Other Procedures	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
<b>TOTAL-Spine</b>	<b>0.0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	

Statistics are based upon all procedures logged by residents.

# ORTHOPAEDIC SPORTS MEDICINE: NATIONAL RESIDENT REPORT (Main Table)

Reporting Period: Total Experience of Residents Completing Programs in 2016-2017

Residency Review Committee for Orthopaedic Surgery

Report Date: June 19, 2018

[PART 6 ]		Programs in the Nation: 90					Residents in the Nation: 217									
		All Patients					Adult Only					Pediatric Only				
		Natl Res AVE	Natl Res STD	Natl Res MIN	Natl Res MED	Natl Res MAX	Natl Res AVE	Natl Res STD	Natl Res MIN	Natl Res MED	Natl Res MAX	Natl Res AVE	Natl Res STD	Natl Res MIN	Natl Res MED	Natl Res MAX
RRC Area	RRC Procedure															
Integumentary System	Incision/Excision	0.9	1	0	0	9	0.9	1	0	0	7	0.0	0	0	0	2
	Repair (Closure)	0.2	1	0	0	3	0.2	0	0	0	3	0.0	0	0	0	1
	Skin Grafts	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Flaps	0.0	0	0	0	1	0.0	0	0	0	1	0.0	0	0	0	0
	Other Procedures	0.0	0	0	0	3	0.0	0	0	0	3	0.0	0	0	0	1
	TOTAL-Integumentary		1.1	2	0	0	9	1.1	2	0	0	8	0.1	0	0	0
Nervous System	Incision/Excision	0.0	0	0	0	1	0.0	0	0	0	1	0.0	0	0	0	0
	Neuroplasty	4.1	6	0	2	34	3.9	6	0	2	29	0.2	1	0	0	5
	Transection or Avulsion	0.0	0	0	0	3	0.0	0	0	0	3	0.0	0	0	0	0
	Neurorrhaphy	0.0	0	0	0	1	0.0	0	0	0	1	0.0	0	0	0	0
	Carpal Tunnel	0.9	3	0	0	28	0.9	3	0	0	28	0.0	0	0	0	1
	Other Procedures	0.0	0	0	0	1	0.0	0	0	0	1	0.0	0	0	0	0
	TOTAL-Nervous System		5.0	7	0	2	49	4.8	7	0	2	49	0.2	1	0	0
Reductions	Closed Reductions	3.2	7	0	1	61	3.1	7	0	1	61	0.2	1	0	0	7
	Open Simple	17.3	14	0	14	94	15.9	14	0	13	93	1.5	4	0	0	34
	Open Complex	3.2	3	0	3	23	3.1	3	0	2	23	0.2	1	0	0	6
Total	TOTAL-Procedures	701.3	302	0	648	2,614	666.9	296	0	605	2,498	34.4	73	0	9	665
Non-Tracked	Total Non-Tracked Codes	3.5	9	0	1	95	3.3	9	0	1	95	0.1	1	0	0	6

Statistics are based upon all procedures logged by residents.

**ORTHOPAEDIC SPORTS MEDICINE: NATIONAL RESIDENT STATISTICS REPORT (Benchmarks Table)**  
**Reporting Period: Total Experience of Residents Completing Programs in 2016-2017**  
**Residency Review Committee for Orthopaedic Surgery**  
**Report Date: June 19, 2018**

[PART 1 ]		Programs in the Nation: 90					Residents in the Nation: 217									
		All Patients					Adult Only					Pediatric Only				
		Resident Percentiles					Resident Percentiles					Resident Percentiles				
		10	30	50	70	90	10	30	50	70	90	10	30	50	70	90
RRC Area	RRC Procedure															
Shoulder	Incision	0	0	0	1	2	0	0	0	1	2	0	0	0	0	0
	Excision	0	0	1	3	9	0	0	1	3	9	0	0	0	0	0
	Intro or Removal	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0
	Repair/Revision/Reconstruction	20	44	58	79	108	20	43	57	78	105	0	0	0	1	4
	Fracture and/or Dislocation	1	4	6	9	16	1	4	6	9	15	0	0	0	0	1
	Manipulation	0	0	0	1	4	0	0	0	1	4	0	0	0	0	0
	Arthrodesis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Amputation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Arthroscopy	72	118	175	233	390	71	117	173	226	387	0	0	0	2	8
	Other Procedures	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0
	TOTAL-Shoulder	115	190	253	326	503	111	184	249	317	503	0	0	1	3	12
Humerus/Elbow	Incision	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0
	Excision	0	0	0	1	3	0	0	0	1	3	0	0	0	0	0
	Intro or Removal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Repair/Revision/Reconstruction	2	5	10	14	28	2	5	9	14	26	0	0	0	0	1
	Fracture and/or Dislocation	0	0	1	3	6	0	0	1	2	5	0	0	0	0	1
	Manipulation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Arthrodesis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Amputation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Arthroscopy	0	1	2	5	12	0	1	2	5	12	0	0	0	0	2
	Other Procedures	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL-Humerus/Elbow	5	11	16	24	46	4	9	14	22	41	0	0	0	1	4

Statistics are based upon all procedures logged by residents.



**ORTHOPAEDIC SPORTS MEDICINE: NATIONAL RESIDENT STATISTICS REPORT (Benchmarks Table)**  
**Reporting Period: Total Experience of Residents Completing Programs in 2016-2017**  
**Residency Review Committee for Orthopaedic Surgery**  
**Report Date: June 19, 2018**

[PART 2 ]		Programs in the Nation: 90					Residents in the Nation: 217									
		All Patients					Adult Only					Pediatric Only				
		Resident Percentiles					Resident Percentiles					Resident Percentiles				
		10	30	50	70	90	10	30	50	70	90	10	30	50	70	90
RRC Area	RRC Procedure															
Forearm/Wrist	Incision	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0
	Excision	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0
	Intro or Removal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Repair/Revision/Reconstruction	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0
	Fracture and/or Dislocation	0	0	0	1	4	0	0	0	1	3	0	0	0	0	0
	Manipulation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Arthrodesis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Amputation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Arthroscopy	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0
	Other Procedures	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL-Forearm/Wrist		0	0	0	2	9	0	0	0	1	9	0	0	0	0
Hand/Fingers	Incision	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0
	Excision	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Intro or Removal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Repair/Revision/Reconstruction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Fracture and/or Dislocation	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0
	Manipulation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Arthrodesis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Amputation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Other Procedures	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL-Hand/Fingers		0	0	0	1	5	0	0	0	1	5	0	0	0	0

Statistics are based upon all procedures logged by residents.

# ORTHOPAEDIC SPORTS MEDICINE: NATIONAL RESIDENT STATISTICS REPORT (Benchmarks Table)

Reporting Period: Total Experience of Residents Completing Programs in 2016-2017

Residency Review Committee for Orthopaedic Surgery

Report Date: June 19, 2018

[PART 3 ]		Programs in the Nation: 90					Residents in the Nation: 217									
		All Patients					Adult Only					Pediatric Only				
		Resident Percentiles					Resident Percentiles					Resident Percentiles				
		10	30	50	70	90	10	30	50	70	90	10	30	50	70	90
RRC Area	RRC Procedure															
Pelvis/Hip	Incision	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0
	Excision	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0
	Intro or Removal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Repair/Revision/Reconstruction	0	0	0	1	8	0	0	0	1	8	0	0	0	0	0
	Fracture and/or Dislocation	0	0	0	1	4	0	0	0	1	4	0	0	0	0	0
	Manipulation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Arthrodesis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Amputation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Arthroscopy	2	18	38	64	128	2	17	36	60	116	0	0	0	1	9
	Other Procedures	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0
TOTAL-Pelvis/Hip		4	24	43	73	135	4	22	41	66	124	0	0	0	1	9
Femur/Knee	Incision	0	0	0	1	2	0	0	0	1	2	0	0	0	0	0
	Excision	0	0	1	2	4	0	0	1	2	4	0	0	0	0	0
	Intro or Removal	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0
	Repair/Revision/Reconstruction	20	33	45	58	86	18	29	41	55	84	0	0	1	3	9
	Fracture and/or Dislocation	0	1	2	4	8	0	1	2	3	7	0	0	0	0	1
	Manipulation	0	0	0	1	3	0	0	0	1	3	0	0	0	0	0
	Arthrodesis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Amputation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Arthroscopy	117	184	224	260	358	111	170	202	245	308	0	0	5	17	49
	Other Procedures	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0
TOTAL-Femur/Knee		154	227	278	336	421	144	213	254	306	373	0	0	6	21	59

Statistics are based upon all procedures logged by residents.

# ORTHOPAEDIC SPORTS MEDICINE: NATIONAL RESIDENT STATISTICS REPORT (Benchmarks Table)

Reporting Period: Total Experience of Residents Completing Programs in 2016-2017

Residency Review Committee for Orthopaedic Surgery

Report Date: June 19, 2018

[PART 4]		Programs in the Nation: 90					Residents in the Nation: 217									
		All Patients					Adult Only					Pediatric Only				
		Resident Percentiles					Resident Percentiles					Resident Percentiles				
		10	30	50	70	90	10	30	50	70	90	10	30	50	70	90
RRC Area	RRC Procedure															
Leg/Ankle	Incision	0	0	1	2	4	0	0	1	2	3	0	0	0	0	0
	Excision	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0
	Intro or Removal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Repair/Revision/Reconstruction	0	1	2	4	11	0	1	2	4	10	0	0	0	0	1
	Fracture and/or Dislocation	0	0	1	3	6	0	0	1	3	6	0	0	0	0	1
	Manipulation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Arthrodesis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Amputation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Arthroscopy	0	0	0	2	7	0	0	0	2	6	0	0	0	0	1
	Other Procedures	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
	TOTAL-Leg/Ankle		1	4	7	12	30	1	3	6	11	25	0	0	0	0
Foot/Toes	Incision	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Excision	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0
	Intro or Removal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Repair/Revision/Reconstruction	0	0	0	0	4	0	0	0	0	3	0	0	0	0	0
	Fracture and/or Dislocation	0	0	0	1	2	0	0	0	1	2	0	0	0	0	0
	Manipulation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Arthrodesis	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0
	Amputation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Arthroscopy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Other Procedures	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL-Foot/Toes		0	0	0	1	10	0	0	0	1	9	0	0	0	0

Statistics are based upon all procedures logged by residents.

**ORTHOPAEDIC SPORTS MEDICINE: NATIONAL RESIDENT STATISTICS REPORT (Benchmarks Table)**  
**Reporting Period: Total Experience of Residents Completing Programs in 2016-2017**  
**Residency Review Committee for Orthopaedic Surgery**  
**Report Date: June 19, 2018**

[PART 5 ]		Programs in the Nation: 90					Residents in the Nation: 217									
		All Patients					Adult Only					Pediatric Only				
		Resident Percentiles					Resident Percentiles					Resident Percentiles				
		10	30	50	70	90	10	30	50	70	90	10	30	50	70	90
RRC Area	RRC Procedure															
Other Musculoskeletal	Incision	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Excision	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Intro or Removal	0	2	6	9	15	0	2	5	9	14	0	0	0	0	2
	Repair/Revision/Reconstruction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Fracture and/or Dislocation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Arthroscopy	0	0	0	1	6	0	0	0	1	6	0	0	0	0	0
	Other Procedures	0	0	0	1	5	0	0	0	1	5	0	0	0	0	0
	TOTAL-Other Musclskel	0	3	7	13	30	0	3	6	11	28	0	0	0	0	2
Spine	Excision	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Osteotomy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Fracture / Dislocation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Decompression	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Arthrodesis/Anterior	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Arthrodesis/Posterior	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Arthrodesis/Deformity	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Exploration	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Instrumentation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Other Procedures	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL-Spine	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Statistics are based upon all procedures logged by residents.

# ORTHOPAEDIC SPORTS MEDICINE: NATIONAL RESIDENT STATISTICS REPORT (Benchmarks Table)

Reporting Period: Total Experience of Residents Completing Programs in 2016-2017

Residency Review Committee for Orthopaedic Surgery

Report Date: June 19, 2018

[PART 6 ]		Programs in the Nation: 90					Residents in the Nation: 217									
		All Patients					Adult Only					Pediatric Only				
		Resident Percentiles					Resident Percentiles					Resident Percentiles				
		10	30	50	70	90	10	30	50	70	90	10	30	50	70	90
RRC Area	RRC Procedure															
Integumentary System	Incision/Excision	0	0	0	1	3	0	0	0	1	3	0	0	0	0	0
	Repair (Closure)	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0
	Skin Grafts	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Flaps	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Other Procedures	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL-Integumentary		0	0	0	1	3	0	0	0	1	3	0	0	0	0
Nervous System	Incision/Excision	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Neuroplasty	0	0	2	4	11	0	0	2	4	11	0	0	0	0	1
	Transection or Avulsion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Neurorrhaphy	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Carpal Tunnel	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0
	Other Procedures	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL-Nervous Systm		0	1	2	5	15	0	1	2	5	14	0	0	0	0
Reductions	Closed Reductions	0	1	1	3	7	0	0	1	3	7	0	0	0	0	1
	Open Simple	5	9	14	20	33	3	8	13	18	31	0	0	0	1	3
	Open Complex	0	1	3	4	7	0	1	2	4	7	0	0	0	0	0
Total	TOTAL-Procedures	390	543	648	807	1,025	381	489	605	775	1,014	0	1	9	37	84
Non-Tracked	Total Non-Tracked Codes	0	0	1	2	8	0	0	1	2	8	0	0	0	0	0

Statistics are based upon all procedures logged by residents.