



# Accreditation Council for Graduate Medical Education

## Adult Reconstructive Orthopaedics Case Logs

### National Data Report

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#### 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.

# ADULT RECONSTRUCTIVE ORTHOPAEDICS: NATIONAL RESIDENT REPORT (Main Table)

Reporting Period: Total Experience of Residents Completing Programs in 2015-2016

Residency Review Committee for Orthopaedic Surgery

Report Date: September 28, 2016

[PART 1 ]		Programs in the Nation: 23					Residents in the Nation: 45									
		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	0.6	2	0	0	13	0.6	2	0	0	13	0.0	0	0	0	0
	Excision	1.2	4	0	0	15	1.2	4	0	0	15	0.0	0	0	0	1
	Intro or Removal	1.8	6	0	0	31	1.8	6	0	0	31	0.0	0	0	0	0
	Repair/Revision/Reconstruction	27.8	81	0	0	305	27.7	81	0	0	303	0.1	0	0	0	3
	Trauma	2.4	7	0	0	28	2.4	7	0	0	28	0.0	0	0	0	0
	--Fracture and/or Dislocation	2.1	6	0	0	25	2.1	6	0	0	25	0.0	0	0	0	0
	--Manipulation	0.3	1	0	0	8	0.3	1	0	0	8	0.0	0	0	0	0
	Arthrodesis	0.1	1	0	0	5	0.1	1	0	0	5	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	31.4	93	0	0	548	31.4	93	0	0	548	0.0	0	0	0	0
	Other Procedures	0.1	1	0	0	5	0.1	1	0	0	5	0.0	0	0	0	0
TOTAL-Shoulder	65.4	177	0	1	814	65.4	177	0	1	814	0.1	0	0	0	3	
Humerus/Elbow	Incision	0.7	3	0	0	23	0.6	3	0	0	20	0.1	0	0	0	3
	Excision	1.9	7	0	0	33	1.8	6	0	0	33	0.1	1	0	0	3
	Intro or Removal	0.2	1	0	0	5	0.2	1	0	0	5	0.0	0	0	0	0
	Repair/Revision/Reconstruction	4.8	15	0	0	64	4.7	15	0	0	63	0.1	0	0	0	1
	Trauma	1.5	3	0	0	15	1.4	3	0	0	15	0.1	0	0	0	2
	--Fracture and/or Dislocation	1.5	3	0	0	15	1.4	3	0	0	15	0.1	0	0	0	2
	--Manipulation	0.0	0	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	0	0	0
	Amputation	0.0	0	0	0	1	0.0	0	0	0	1	0.0	0	0	0	0
	Arthroscopy	3.2	13	0	0	73	2.9	12	0	0	64	0.3	1	0	0	9
	Other Procedures	0.5	3	0	0	23	0.5	3	0	0	22	0.0	0	0	0	1
TOTAL-Humerus/Elbow	12.8	42	0	0	216	12.2	39	0	0	199	0.7	3	0	0	17	

Statistics are based upon all procedures logged by residents.

# ADULT RECONSTRUCTIVE ORTHOPAEDICS: NATIONAL RESIDENT REPORT (Main Table)

Reporting Period: Total Experience of Residents Completing Programs in 2015-2016

Residency Review Committee for Orthopaedic Surgery

Report Date: September 28, 2016

[PART 2 ]		Programs in the Nation: 23					Residents in the Nation: 45									
		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	0.1	0	0	0	1	0.1	0	0	0	1	0.0	0	0	0	0
	Excision	0.1	1	0	0	3	0.1	0	0	0	2	0.0	0	0	0	1
	Intro or Removal	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Repair/Revision/Reconstruction	0.5	2	0	0	15	0.4	2	0	0	15	0.0	0	0	0	1
	Trauma	0.6	1	0	0	6	0.6	1	0	0	6	0.0	0	0	0	1
	--Fracture and/or Dislocation	0.6	1	0	0	6	0.6	1	0	0	6	0.0	0	0	0	0
	--Manipulation	0.0	0	0	0	1	0.0	0	0	0	0	0.0	0	0	0	1
	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	0.1	0	0	0	2	0.1	0	0	0	2	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-Forearm/Wrist</b>	<b>1.4</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>24</b>	<b>1.3</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>24</b>	<b>0.1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>
Hand/Fingers	Incision	0.1	0	0	0	3	0.1	0	0	0	3	0.0	0	0	0	0
	Excision	0.2	1	0	0	3	0.1	0	0	0	2	0.0	0	0	0	1
	Intro or Removal	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Repair/Revision/Reconstruction	0.2	1	0	0	8	0.2	1	0	0	8	0.0	0	0	0	0
	Trauma	0.1	0	0	0	2	0.1	0	0	0	2	0.0	0	0	0	0
	--Fracture and/or Dislocation	0.1	0	0	0	2	0.1	0	0	0	2	0.0	0	0	0	0
	--Manipulation	0.0	0	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	0	0	0
	Amputation	0.1	0	0	0	3	0.1	0	0	0	3	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-Hand/Fingers</b>	<b>0.7</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>0.7</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>17</b>	<b>0.0</b>	<b>0</b>	<b>0</b>	<b>0</b>

Statistics are based upon all procedures logged by residents.

# ADULT RECONSTRUCTIVE ORTHOPAEDICS: NATIONAL RESIDENT REPORT (Main Table)

Reporting Period: Total Experience of Residents Completing Programs in 2015-2016

Residency Review Committee for Orthopaedic Surgery

Report Date: September 28, 2016

[PART 3 ]		Programs in the Nation: 23					Residents in the Nation: 45										
		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	2.0	3	0	1	9	2.0	3	0	1	9	0.0	0	0	0	0	
	Excision	0.9	3	0	0	21	0.9	3	0	0	21	0.0	0	0	0	0	
	Intro or Removal	4.2	5	0	3	22	4.2	5	0	3	22	0.0	0	0	0	0	
	Repair/Revision/Reconstruction	149.9	87	0	151	343	149.8	87	0	151	343	0.1	1	0	0	4	
	Trauma	4.0	5	0	2	22	3.9	5	0	2	22	0.0	0	0	0	1	
	--Fracture and/or Dislocation	3.5	4	0	2	18	3.5	4	0	2	18	0.0	0	0	0	1	
	--Manipulation	0.5	1	0	0	5	0.5	1	0	0	5	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	1	0.0	0	0	0	1	0.0	0	0	0	0	
	Arthroscopy	6.0	11	0	0	58	6.0	11	0	0	58	0.0	0	0	0	1	
	Other Procedures	1.8	4	0	1	29	1.8	4	0	1	29	0.0	0	0	0	0	
TOTAL-Pelvis/Hip		168.7	95	0	181	397	168.6	95	0	181	397	0.2	1	0	0	5	
Femur/Knee	Incision	2.2	3	0	0	14	2.2	3	0	0	14	0.0	0	0	0	0	
	Excision	1.3	5	0	0	30	1.3	4	0	0	29	0.0	0	0	0	1	
	Intro or Removal	0.3	1	0	0	4	0.3	1	0	0	4	0.0	0	0	0	0	
	Repair/Revision/Reconstruction	183.0	82	0	206	339	183.0	82	0	206	339	0.0	0	0	0	1	
	Trauma	5.7	6	0	5	32	5.7	6	0	5	32	0.0	0	0	0	0	
	--Fracture and/or Dislocation	2.0	2	0	2	8	2.0	2	0	2	8	0.0	0	0	0	0	
	--Manipulation	3.6	6	0	2	31	3.6	6	0	2	31	0.0	0	0	0	0	
	Arthrodesis	0.2	1	0	0	2	0.2	1	0	0	2	0.0	0	0	0	0	
	Amputation	0.3	1	0	0	4	0.3	1	0	0	4	0.0	0	0	0	0	
	Arthroscopy	24.9	40	0	8	154	24.9	40	0	7	154	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	1	
	TOTAL-Femur/Knee		217.9	97	2	238	378	217.8	97	2	238	378	0.1	0	0	0	3

Statistics are based upon all procedures logged by residents.

# ADULT RECONSTRUCTIVE ORTHOPAEDICS: NATIONAL RESIDENT REPORT (Main Table)

Reporting Period: Total Experience of Residents Completing Programs in 2015-2016

Residency Review Committee for Orthopaedic Surgery

Report Date: September 28, 2016

[PART 4 ]		Programs in the Nation: 23					Residents in the Nation: 45									
		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	0.1	0	0	0	1	0.1	0	0	0	1	0.0	0	0	0	0
	Excision	0.4	2	0	0	11	0.3	1	0	0	9	0.1	0	0	0	2
	Intro or Removal	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Repair/Revision/Reconstruction	0.7	1	0	0	4	0.7	1	0	0	4	0.0	0	0	0	0
	Trauma	1.0	3	0	0	16	1.0	3	0	0	16	0.0	0	0	0	0
	--Fracture and/or Dislocation	1.0	3	0	0	16	1.0	3	0	0	16	0.0	0	0	0	0
	--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	1	0.0	0	0	0	1	0.0	0	0	0	0
	Amputation	0.1	0	0	0	1	0.1	0	0	0	1	0.0	0	0	0	0
	Arthroscopy	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	0	0.0	0	0	0	0	0.0	0	0	0	0
	<b>TOTAL-Leg/Ankle</b>	<b>2.3</b>	<b>4</b>	<b>0</b>	<b>1</b>	<b>20</b>	<b>2.2</b>	<b>4</b>	<b>0</b>	<b>1</b>	<b>20</b>	<b>0.1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>
Foot/Toes	Incision	0.0	0	0	0	1	0.0	0	0	0	1	0.0	0	0	0	0
	Excision	0.1	0	0	0	3	0.0	0	0	0	1	0.0	0	0	0	2
	Intro or Removal	0.0	0	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	0	0	0
	Trauma	0.0	0	0	0	1	0.0	0	0	0	0	0.0	0	0	0	1
	--Fracture and/or Dislocation	0.0	0	0	0	1	0.0	0	0	0	0	0.0	0	0	0	1
	--Manipulation	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	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	1	0.0	0	0	0	1	0.0	0	0	0	0
	Arthroscopy	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	1	0.0	0	0	0	1	0.0	0	0	0	0
	<b>TOTAL-Foot/Toes</b>	<b>0.2</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>5</b>	<b>0.1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>2</b>	<b>0.1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>

Statistics are based upon all procedures logged by residents.

# ADULT RECONSTRUCTIVE ORTHOPAEDICS: NATIONAL RESIDENT REPORT (Main Table)

Reporting Period: Total Experience of Residents Completing Programs in 2015-2016

Residency Review Committee for Orthopaedic Surgery

Report Date: September 28, 2016

[PART 5 ]		Programs in the Nation: 23					Residents in the Nation: 45									
		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	0.7	2	0	0	8	0.7	2	0	0	8	0.0	0	0	0	1
	Intro or Removal	5.1	7	0	4	34	5.1	7	0	4	34	0.0	0	0	0	1
	Repair/Revision/Reconstruction	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Trauma	0.0	0	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	0	0	0
	Arthroscopy	0.0	0	0	0	1	0.0	0	0	0	1	0.0	0	0	0	0
	Other Procedures	1.1	4	0	0	23	1.1	4	0	0	23	0.0	0	0	0	1
	TOTAL-Other Musclskel	7.0	11	0	4	51	6.9	11	0	4	51	0.1	0	0	0	3
	Spine	Excision	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 and/or 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
TOTAL-Spine		0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0

Statistics are based upon all procedures logged by residents.

# ADULT RECONSTRUCTIVE ORTHOPAEDICS: NATIONAL RESIDENT REPORT (Main Table)

Reporting Period: Total Experience of Residents Completing Programs in 2015-2016

Residency Review Committee for Orthopaedic Surgery

Report Date: September 28, 2016

[PART 6]		Programs in the Nation: 23					Residents in the Nation: 45									
		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	1.4	2	0	0	10	1.4	2	0	0	10	0.0	0	0	0	0
	Repair (Closure)	0.1	0	0	0	2	0.1	0	0	0	2	0.0	0	0	0	0
	Skin Grafts	0.0	0	0	0	2	0.0	0	0	0	2	0.0	0	0	0	0
	Flaps	0.2	1	0	0	8	0.2	1	0	0	8	0.0	0	0	0	0
	Other Procedures	0.1	0	0	0	3	0.1	0	0	0	3	0.0	0	0	0	0
	TOTAL-Integumentary		1.9	3	0	0	16	1.9	3	0	0	16	0.0	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	2.9	10	0	0	54	2.8	9	0	0	52	0.1	1	0	0	3
	Transection or Avulsion	0.0	0	0	0	0	0.0	0	0	0	0	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	0.2	0	0	0	2	0.2	0	0	0	2	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
	TOTAL-Nervous System		3.1	10	0	0	55	3.0	10	0	0	53	0.1	1	0	0
Trauma Cases	TOTAL-Trauma	15.4	13	0	12	59	15.2	13	0	12	59	0.2	1	0	0	4
Total	TOTAL-Procedures	481.5	165	195	470	1,000	480.0	163	195	470	998	1.5	4	0	0	22

Statistics are based upon all procedures logged by residents.

# ADULT RECONSTRUCTIVE ORTHOPAEDICS: NATIONAL RESIDENT STATISTICS REPORT (Benchmarks Table)

Reporting Period: Total Experience of Residents Completing Programs in 2015-2016

Residency Review Committee for Orthopaedic Surgery

Report Date: September 28, 2016

[PART 1 ]		Programs in the Nation: 23					Residents in the Nation: 45									
		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	0	3	0	0	0	0	3	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	2	0	0	0	0	2	0	0	0	0	0
	Repair/Revision/Reconstruction	0	0	0	2	57	0	0	0	2	57	0	0	0	0	0
	Trauma	0	0	0	0	6	0	0	0	0	6	0	0	0	0	0
	--Fracture and/or Dislocation	0	0	0	0	6	0	0	0	0	6	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	2	149	0	0	0	2	149	0	0	0	0	0
Other Procedures	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL-Shoulder		0	0	1	12	275	0	0	1	12	275	0	0	0	0	0
Humerus/Elbow	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	5	0	0	0	0	5	0	0	0	0	0
	Trauma	0	0	0	0	8	0	0	0	0	7	0	0	0	0	0
	--Fracture and/or Dislocation	0	0	0	0	8	0	0	0	0	7	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	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-Humerus/Elbow		0	0	0	1	16	0	0	0	1	14	0	0	0	0	1

Statistics are based upon all procedures logged by residents.



# ADULT RECONSTRUCTIVE ORTHOPAEDICS: NATIONAL RESIDENT STATISTICS REPORT (Benchmarks Table)

Reporting Period: Total Experience of Residents Completing Programs in 2015-2016

Residency Review Committee for Orthopaedic Surgery

Report Date: September 28, 2016

[PART 2 ]		Programs in the Nation: 23					Residents in the Nation: 45									
		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	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	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
	Trauma	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0
	–Fracture and/or Dislocation	0	0	0	0	2	0	0	0	0	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	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	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-Forearm/Wrist		0	0	0	1	3	0	0	0	1	3	0	0	0	0	0
Hand/Fingers	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	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
	Trauma	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
	–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	0	1	0	0	0	0	1	0	0	0	0

Statistics are based upon all procedures logged by residents.

# ADULT RECONSTRUCTIVE ORTHOPAEDICS: NATIONAL RESIDENT STATISTICS REPORT (Benchmarks Table)

Reporting Period: Total Experience of Residents Completing Programs in 2015-2016

Residency Review Committee for Orthopaedic Surgery

Report Date: September 28, 2016

[PART 3 ]		Programs in the Nation: 23					Residents in the Nation: 45									
		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	1	3	6	0	0	1	3	6	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	1	3	6	11	0	1	3	6	11	0	0	0	0	0
	Repair/Revision/Reconstruction	2	101	151	203	261	2	101	151	202	261	0	0	0	0	0
	Trauma	0	1	2	4	10	0	1	2	4	10	0	0	0	0	0
	–Fracture and/or Dislocation	0	1	2	4	10	0	1	2	4	10	0	0	0	0	0
	–Manipulation	0	0	0	0	2	0	0	0	0	2	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	7	18	0	0	0	7	18	0	0	0	0	0
	Other Procedures	0	0	1	2	3	0	0	1	2	3	0	0	0	0	0
TOTAL-Pelvis/Hip		10	109	181	234	280	10	109	181	232	280	0	0	0	0	0
Femur/Knee	Incision	0	0	0	3	7	0	0	0	3	7	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	1	0	0	0	0	1	0	0	0	0	0
	Repair/Revision/Reconstruction	12	165	206	233	260	12	165	206	233	260	0	0	0	0	0
	Trauma	0	2	5	7	11	0	2	5	7	11	0	0	0	0	0
	–Fracture and/or Dislocation	0	1	2	3	5	0	1	2	3	5	0	0	0	0	0
	–Manipulation	0	1	2	4	6	0	1	2	4	6	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	1	0	0	0	0	1	0	0	0	0	0
	Arthroscopy	0	2	8	16	94	0	2	7	16	94	0	0	0	0	0
	Other Procedures	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL-Femur/Knee		59	184	238	269	333	59	184	238	269	333	0	0	0	0	0

Statistics are based upon all procedures logged by residents.

# ADULT RECONSTRUCTIVE ORTHOPAEDICS: NATIONAL RESIDENT STATISTICS REPORT (Benchmarks Table)

Reporting Period: Total Experience of Residents Completing Programs in 2015-2016

Residency Review Committee for Orthopaedic Surgery

Report Date: September 28, 2016

[PART 4 ]		Programs in the Nation: 23					Residents in the Nation: 45									
		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	0	0	0	0	0	0	0	0	0	0	0	0	0
	Excision	0	0	0	0	1	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	1	2	0	0	0	1	2	0	0	0	0	0
	Trauma	0	0	0	1	3	0	0	0	1	3	0	0	0	0	0
	--Fracture and/or Dislocation	0	0	0	1	3	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	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-Leg/Ankle		0	0	1	2	6	0	0	1	2	6	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	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
	Trauma	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
	--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	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	0	0	0	0	0	0	0	0	0	0	0

Statistics are based upon all procedures logged by residents.

# ADULT RECONSTRUCTIVE ORTHOPAEDICS: NATIONAL RESIDENT STATISTICS REPORT (Benchmarks Table)

Reporting Period: Total Experience of Residents Completing Programs in 2015-2016

Residency Review Committee for Orthopaedic Surgery

Report Date: September 28, 2016

[PART 5 ]		Programs in the Nation: 23					Residents in the Nation: 45									
		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	4	0	0	0	0	3	0	0	0	0	0
	Intro or Removal	0	1	4	6	14	0	1	4	6	14	0	0	0	0	0
	Repair/Revision/Reconstruction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Trauma	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	0	0	0	0	0	0	0	0	0	0	0	0
	Other Procedures	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0
	TOTAL-Other Musclskel	0	1	4	7	16	0	1	4	7	15	0	0	0	0	0
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 and/or 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.

**ADULT RECONSTRUCTIVE ORTHOPAEDICS: NATIONAL RESIDENT STATISTICS REPORT (Benchmarks Table)**  
**Reporting Period: Total Experience of Residents Completing Programs in 2015-2016**  
**Residency Review Committee for Orthopaedic Surgery**  
**Report Date: September 28, 2016**

[PART 6 ]		Programs in the Nation: 23					Residents in the Nation: 45									
		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	2	5	0	0	0	2	5	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	2	6	0	0	0	2	6	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	0	0	3	0	0	0	0	3	0	0	0	0	0
	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	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-Nervous System		0	0	0	0	5	0	0	0	0	5	0	0	0	0
Trauma Cases	TOTAL-Trauma	3	7	12	15	37	3	7	12	15	37	0	0	0	0	0
Total	TOTAL-Procedures	288	400	470	557	658	288	400	470	556	658	0	0	0	0	5

Statistics are based upon all procedures logged by residents.