



Accreditation Council for Graduate Medical Education

Orthopaedic Trauma 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.

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 TRAUMA: 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: 7					Residents in the Nation: 14									
		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	0.5	1	0	0	5	0.5	1	0	0	5	0.0	0	0	0	0
	Excision	0.0	0	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	0	0	0
	Repair/Revision/Reconstruction	0.9	2	0	0	5	0.9	2	0	0	5	0.0	0	0	0	0
	Fracture and/or Dislocation	15.4	9	4	13	37	15.3	9	4	13	37	0.1	0	0	0	1
	Manipulation	0.1	0	0	0	1	0.1	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	0.2	1	0	0	2	0.2	1	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-Shoulder	17.1	10	4	16	40	17.1	10	4	16	40	0.1	0	0	0	1
Humerus/Elbow	Incision	0.2	1	0	0	2	0.2	1	0	0	2	0.0	0	0	0	0
	Excision	0.6	1	0	0	2	0.6	1	0	0	2	0.0	0	0	0	0
	Intro or Removal	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Repair/Revision/Reconstruction	4.5	3	0	5	9	4.5	3	0	5	9	0.0	0	0	0	0
	Fracture and/or Dislocation	26.4	9	14	29	37	25.8	9	14	26	37	0.6	2	0	0	7
	Manipulation	0.1	0	0	0	1	0.1	0	0	0	1	0.0	0	0	0	0
	Arthrodesis	0.1	0	0	0	1	0.1	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	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-Humerus/Elbow	32.1	10	19	33	47	31.5	11	17	33	47	0.6	2	0	0	7

Statistics are based upon all procedures logged by residents.

ORTHOPAEDIC TRAUMA: NATIONAL RESIDENT REPORT (Main Table)
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[PART 2]		Programs in the Nation: 7					Residents in the Nation: 14									
		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	1.1	1	0	0	4	1.1	1	0	0	4	0.0	0	0	0	0
	Excision	0.1	0	0	0	1	0.1	0	0	0	1	0.0	0	0	0	0
	Intro or Removal	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Repair/Revision/Reconstruction	1.1	2	0	1	6	1.1	2	0	1	6	0.0	0	0	0	0
	Fracture and/or Dislocation	27.0	16	2	25	58	26.8	16	2	25	58	0.2	1	0	0	2
	Manipulation	0.2	0	0	0	1	0.2	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	0.1	0	0	0	1	0.1	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	0	0.0	0	0	0	0	0.0	0	0	0	0
	TOTAL-Forearm/Wrist	29.6	17	2	29	59	29.4	17	2	28	59	0.2	1	0	0	2
Hand/Fingers	Incision	0.2	0	0	0	1	0.2	0	0	0	1	0.0	0	0	0	0
	Excision	0.0	0	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	0	0	0
	Repair/Revision/Reconstruction	0.9	2	0	0	5	0.9	2	0	0	5	0.0	0	0	0	0
	Fracture and/or Dislocation	2.7	5	0	0	15	2.7	5	0	0	15	0.0	0	0	0	0
	Manipulation	0.1	0	0	0	1	0.1	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	0.1	0	0	0	1	0.1	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
		TOTAL-Hand/Fingers	4.0	6	0	1	20	4.0	6	0	1	20	0.0	0	0	0

Statistics are based upon all procedures logged by residents.

ORTHOPAEDIC TRAUMA: NATIONAL RESIDENT REPORT (Main Table)
Reporting Period: Total Experience of Residents Completing Programs in 2016-2017
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[PART 3]		Programs in the Nation: 7					Residents in the Nation: 14									
		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	4.0	4	0	3	14	3.9	4	0	3	14	0.1	0	0	0	1
	Excision	0.6	1	0	0	2	0.6	1	0	0	2	0.0	0	0	0	0
	Intro or Removal	1.4	1	0	1	4	1.4	1	0	1	4	0.0	0	0	0	0
	Repair/Revision/Reconstruction	14.2	12	0	13	43	13.8	12	0	13	43	0.4	1	0	0	4
	Fracture and/or Dislocation	101.6	28	53	99	149	100.6	27	53	99	147	1.0	1	0	0	4
	Manipulation	1.4	2	0	1	8	1.4	2	0	1	8	0.0	0	0	0	0
	Arthrodesis	0.1	0	0	0	1	0.1	0	0	0	1	0.0	0	0	0	0
	Amputation	0.2	0	0	0	1	0.2	0	0	0	1	0.0	0	0	0	0
	Arthroscopy	0.5	1	0	0	4	0.5	1	0	0	4	0.0	0	0	0	0
	Other Procedures	0.6	1	0	0	4	0.6	1	0	0	4	0.0	0	0	0	0
	TOTAL-Pelvis/Hip	124.7	32	59	118	168	123.2	31	59	116	163	1.5	2	0	1	5
Femur/Knee	Incision	2.2	3	0	1	9	2.2	3	0	1	9	0.0	0	0	0	0
	Excision	1.4	1	0	1	5	1.4	1	0	1	5	0.0	0	0	0	0
	Intro or Removal	0.1	0	0	0	1	0.1	0	0	0	1	0.0	0	0	0	0
	Repair/Revision/Reconstruction	16.3	10	3	16	30	16.2	10	3	16	30	0.1	0	0	0	1
	Fracture and/or Dislocation	92.1	34	46	86	180	91.3	34	46	85	180	0.9	2	0	0	5
	Manipulation	3.4	5	0	2	20	3.4	5	0	2	20	0.0	0	0	0	0
	Arthrodesis	0.3	0	0	0	1	0.3	0	0	0	1	0.0	0	0	0	0
	Amputation	1.6	2	0	1	6	1.6	2	0	1	6	0.0	0	0	0	0
	Arthroscopy	1.4	2	0	1	5	1.4	2	0	1	5	0.0	0	0	0	0
	Other Procedures	0.2	1	0	0	2	0.1	0	0	0	1	0.1	0	0	0	1
	TOTAL-Femur/Knee	118.9	36	59	114	200	117.9	37	59	111	200	1.0	2	0	0	5

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ORTHOPAEDIC TRAUMA: NATIONAL RESIDENT REPORT (Main Table)
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[PART 4]		Programs in the Nation: 7					Residents in the Nation: 14									
		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	5.4	3	0	5	10	5.3	3	0	5	9	0.1	0	0	0	1
	Excision	1.9	4	0	0	14	1.9	4	0	0	14	0.0	0	0	0	0
	Intro or Removal	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Repair/Revision/Reconstruction	12.4	7	1	15	26	12.3	7	1	14	26	0.1	1	0	0	2
	Fracture and/or Dislocation	83.0	30	40	72	137	82.4	30	40	72	137	0.6	1	0	0	2
	Manipulation	2.3	3	0	1	10	2.2	3	0	1	10	0.1	0	0	0	1
	Arthrodesis	2.6	3	0	2	7	2.6	3	0	2	7	0.0	0	0	0	0
	Amputation	3.7	3	0	4	10	3.6	3	0	4	10	0.1	0	0	0	1
	Arthroscopy	0.3	1	0	0	3	0.3	1	0	0	3	0.0	0	0	0	0
	Other Procedures	0.2	1	0	0	2	0.2	1	0	0	2	0.0	0	0	0	0
	TOTAL-Leg/Ankle	111.8	37	48	105	167	110.8	37	48	104	167	1.0	1	0	0	4
Foot/Toes	Incision	0.2	0	0	0	1	0.2	0	0	0	1	0.0	0	0	0	0
	Excision	0.3	0	0	0	1	0.3	0	0	0	1	0.0	0	0	0	0
	Intro or Removal	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Repair/Revision/Reconstruction	1.1	1	0	1	4	1.1	1	0	1	4	0.0	0	0	0	0
	Fracture and/or Dislocation	25.4	13	6	22	47	25.3	13	6	22	47	0.1	0	0	0	1
	Manipulation	0.5	1	0	0	3	0.5	1	0	0	3	0.0	0	0	0	0
	Arthrodesis	2.3	4	0	1	12	2.3	4	0	1	12	0.0	0	0	0	0
	Amputation	1.1	2	0	0	5	1.1	2	0	0	5	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	0	0.0	0	0	0	0	0.0	0	0	0	0
	TOTAL-Foot/Toes	30.9	16	6	28	61	30.8	16	6	28	61	0.1	0	0	0	1

Statistics are based upon all procedures logged by residents.

ORTHOPAEDIC TRAUMA: NATIONAL RESIDENT REPORT (Main Table)
Reporting Period: Total Experience of Residents Completing Programs in 2016-2017
Residency Review Committee for Orthopaedic Surgery
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[PART 5]		Programs in the Nation: 7					Residents in the Nation: 14									
		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	0.3	1	0	0	2	0.3	1	0	0	2	0.0	0	0	0	0
	Excision	1.0	2	0	0	9	1.0	2	0	0	9	0.0	0	0	0	0
	Intro or Removal	84.6	35	21	85	142	84.1	35	21	85	142	0.5	1	0	0	3
	Repair/Revision/Reconstruction	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	0	0.0	0	0	0	0	0.0	0	0	0	0
	Other Procedures	3.6	4	0	3	9	3.4	3	0	3	9	0.3	1	0	0	4
	TOTAL-Other Musclskel	89.5	38	22	91	156	88.7	38	22	91	156	0.8	2	0	0	6
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
TOTAL-Spine	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0	

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ORTHOPAEDIC TRAUMA: NATIONAL RESIDENT REPORT (Main Table)
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[PART 6]		Programs in the Nation: 7					Residents in the Nation: 14									
		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	78.2	53	21	67	193	77.6	53	20	64	193	0.6	1	0	0	3
	Repair (Closure)	6.1	18	0	1	67	6.1	17	0	1	66	0.1	0	0	0	1
	Skin Grafts	8.3	11	0	2	33	8.3	11	0	2	33	0.0	0	0	0	0
	Flaps	1.8	3	0	1	10	1.8	3	0	1	10	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-Integumentary		94.4	70	21	71	217	93.8	70	20	70	217	0.6	1	0	0
Nervous System	Incision/Excision	0.1	1	0	0	2	0.1	1	0	0	2	0.0	0	0	0	0
	Neuroplasty	1.4	2	0	1	7	1.4	2	0	1	7	0.0	0	0	0	0
	Transection or Avulsion	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Neurorrhaphy	0.9	2	0	0	7	0.9	2	0	0	7	0.0	0	0	0	0
	Carpal Tunnel	0.4	1	0	0	3	0.4	1	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
	TOTAL-Nervous System		2.8	3	0	3	8	2.8	3	0	3	8	0.0	0	0	0
Oncology Cases	TOTAL-Oncology Cases	0.3	1	0	0	2	0.2	1	0	0	2	0.1	0	0	0	1
Microsurgeries	TOTAL-Microsurgeries	0.4	1	0	0	2	0.4	1	0	0	2	0.0	0	0	0	0
Reductions	Closed Reductions	7.6	8	1	6	26	7.5	8	1	6	26	0.1	0	0	0	1
	Open Simple	250.9	88	128	244	429	248.6	89	128	241	429	2.4	4	0	0	12
	Open Complex	134.2	33	76	132	178	133.2	33	76	131	178	1.0	1	0	1	5
Total of all procs	TOTAL-Procedures	655.9	208	294	593	952	650.0	209	294	570	947	5.9	9	0	1	27
Non-Tracked	Total Non-Tracked Codes	15.4	17	0	10	55	15.4	17	0	10	55	0.0	0	0	0	0

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ORTHOPAEDIC TRAUMA: NATIONAL RESIDENT STATISTICS REPORT (Benchmarks Table)
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[PART 1]		Programs in the Nation: 7					Residents in the Nation: 14									
		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	1	0	0	0	0	1	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	5	0	0	0	0	5	0	0	0	0	0
	Fracture and/or Dislocation	8	8	13	18	28	7	8	13	18	28	0	0	0	0	0
	Manipulation	0	0	0	0	1	0	0	0	0	1	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-Shoulder	8	10	16	23	28	8	9	16	23	28	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	1	2	0	0	0	1	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	1	3	5	6	8	1	3	5	6	8	0	0	0	0	0
	Fracture and/or Dislocation	14	18	29	34	36	14	18	26	34	36	0	0	0	0	2
	Manipulation	0	0	0	0	1	0	0	0	0	1	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	1	0	0	0	0	1	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-Humerus/Elbow	20	23	33	38	44	20	22	33	38	44	0	0	0	0	2

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[PART 2]		Programs in the Nation: 7					Residents in the Nation: 14									
		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	1	3	0	0	0	1	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	1	1	3	0	0	1	1	3	0	0	0	0	0
	Fracture and/or Dislocation	8	20	25	34	46	8	20	25	33	46	0	0	0	0	1
	Manipulation	0	0	0	0	1	0	0	0	0	1	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	1	0	0	0	0	1	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		9	21	29	40	53	9	21	28	39	53	0	0	0	0
Hand/Fingers	Incision	0	0	0	0	1	0	0	0	0	1	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	4	0	0	0	0	4	0	0	0	0	0
	Fracture and/or Dislocation	0	0	0	1	8	0	0	0	1	8	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	1	2	13	0	0	1	2	13	0	0	0	0

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[PART 3]		Programs in the Nation: 7					Residents in the Nation: 14									
		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	2	3	4	10	0	2	3	4	10	0	0	0	0	0
	Excision	0	0	0	1	2	0	0	0	1	2	0	0	0	0	0
	Intro or Removal	0	1	1	2	4	0	1	1	2	4	0	0	0	0	0
	Repair/Revision/Reconstruction	1	9	13	18	25	1	5	13	18	25	0	0	0	0	1
	Fracture and/or Dislocation	67	87	99	117	138	67	87	99	115	134	0	0	0	1	4
	Manipulation	0	0	1	1	4	0	0	1	1	4	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	0	0	0	2	0	0	0	0	2	0	0	0	0	0
	Other Procedures	0	0	0	0	3	0	0	0	0	3	0	0	0	0	0
	TOTAL-Pelvis/Hip		95	107	118	151	165	95	106	116	151	162	0	0	1	2
Femur/Knee	Incision	0	0	1	2	6	0	0	1	2	6	0	0	0	0	0
	Excision	0	1	1	1	3	0	1	1	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	4	9	16	22	29	4	9	16	22	29	0	0	0	0	0
	Fracture and/or Dislocation	57	75	86	97	128	57	75	85	96	128	0	0	0	0	4
	Manipulation	0	1	2	3	7	0	1	2	3	7	0	0	0	0	0
	Arthrodesis	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0
	Amputation	0	1	1	2	3	0	1	1	2	3	0	0	0	0	0
	Arthroscopy	0	0	1	2	4	0	0	1	2	4	0	0	0	0	0
	Other Procedures	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0
	TOTAL-Femur/Knee		89	94	114	136	167	89	94	111	136	167	0	0	0	0

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[PART 4]		Programs in the Nation: 7					Residents in the Nation: 14									
		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	2	4	5	8	9	2	4	5	8	9	0	0	0	0	0
	Excision	0	0	0	1	9	0	0	0	1	9	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	4	8	15	16	20	4	8	14	16	20	0	0	0	0	0
	Fracture and/or Dislocation	41	63	72	109	117	40	63	72	109	115	0	0	0	1	2
	Manipulation	0	0	1	3	8	0	0	1	3	8	0	0	0	0	0
	Arthrodesis	0	1	2	3	7	0	1	2	3	7	0	0	0	0	0
	Amputation	0	1	4	5	7	0	1	4	5	7	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	1	0	0	0	0	1	0	0	0	0	0
	TOTAL-Leg/Ankle	59	92	105	133	166	58	91	104	133	166	0	0	0	1	3
Foot/Toes	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	1	1	4	0	0	1	1	4	0	0	0	0	0
	Fracture and/or Dislocation	12	17	22	37	41	12	17	22	37	41	0	0	0	0	0
	Manipulation	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0
	Arthrodesis	0	1	1	1	9	0	1	1	1	9	0	0	0	0	0
	Amputation	0	0	0	2	4	0	0	0	2	4	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	17	20	28	38	56	17	20	28	38	56	0	0	0	0	0

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[PART 5]		Programs in the Nation: 7					Residents in the Nation: 14									
		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	1	0	0	0	0	1	0	0	0	0	0
	Excision	0	0	0	1	2	0	0	0	1	2	0	0	0	0	0
	Intro or Removal	32	65	85	102	124	29	65	85	102	124	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	0	0	0	0	0	0	0	0	0	0	0	0
	Other Procedures	0	1	3	5	9	0	1	3	5	9	0	0	0	0	0
	TOTAL-Other Musclskel	32	69	91	111	131	29	69	91	111	125	0	0	0	0	3
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	

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[PART 6]		Programs in the Nation: 7					Residents in the Nation: 14									
		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	21	38	67	100	150	21	38	64	100	150	0	0	0	1	2
	Repair (Closure)	0	0	1	2	6	0	0	1	2	6	0	0	0	0	0
	Skin Grafts	0	0	2	9	31	0	0	2	9	31	0	0	0	0	0
	Flaps	0	0	1	2	4	0	0	1	2	4	0	0	0	0	0
	Other Procedures	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL-Integumentary		25	38	71	108	194	25	38	70	108	192	0	0	0	1
Nervous System	Incision/Excision	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Neuroplasty	0	0	1	1	6	0	0	1	1	6	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	3	0	0	0	0	3	0	0	0	0	0
	Carpal Tunnel	0	0	0	0	2	0	0	0	0	2	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	3	3	7	0	1	3	3	7	0	0	0	0
Oncology Cases	TOTAL-Oncology Cases	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0
Microsurgeries	TOTAL-Microsurgeries	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0
Reductions	Closed Reductions	1	3	6	8	17	1	3	6	8	17	0	0	0	0	0
	Open Simple	131	195	244	286	350	130	191	241	286	349	0	0	0	1	11
	Open Complex	97	119	132	145	178	96	118	131	145	176	0	0	1	1	3
Total of all procs	TOTAL-Procedures	406	548	593	838	911	405	548	570	838	911	0	0	1	5	19

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