



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.

ORTHOPAEDIC TRAUMA: NATIONAL RESIDENT REPORT (Main Table)
Reporting Period: Total Experience of Residents Completing Programs in 2013-2014
Residency Review Committee for Orthopaedic Surgery
Report Date: October 9, 2014

[PART 1]		Programs in the Nation: 8					Residents in the Nation: 16									
		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	1	0	0	2	0.6	1	0	0	2	0.0	0	0	0	0
	Excision	0.5	1	0	0	2	0.4	1	0	0	2	0.1	1	0	0	2
	Intro or Removal	0.1	0	0	0	1	0.1	0	0	0	1	0.0	0	0	0	0
	Repair/Revision/Reconstruction	3.3	4	0	2	17	3.3	4	0	2	17	0.0	0	0	0	0
	Trauma	16.1	9	3	16	38	16.0	9	3	16	38	0.1	1	0	0	2
	--Fracture and/or Dislocation	15.7	9	3	16	35	15.6	8	3	16	35	0.1	1	0	0	2
	--Manipulation	0.4	1	0	0	4	0.4	1	0	0	4	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	0.1	1	0	0	2	0.1	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		20.7	13	4	17	56	20.4	12	4	17	56	0.3	1	0	0
Humerus/Elbow	Incision	0.8	1	0	0	5	0.8	1	0	0	5	0.0	0	0	0	0
	Excision	1.8	2	0	1	5	1.8	2	0	1	5	0.0	0	0	0	0
	Intro or Removal	0.2	1	0	0	2	0.2	1	0	0	2	0.0	0	0	0	0
	Repair/Revision/Reconstruction	6.1	4	0	6	14	5.9	4	0	6	14	0.2	1	0	0	3
	Trauma	28.1	9	17	29	47	27.2	9	16	29	47	0.9	2	0	0	8
	--Fracture and/or Dislocation	27.5	9	17	28	47	26.7	9	16	28	47	0.8	2	0	0	8
	--Manipulation	0.6	1	0	0	4	0.5	1	0	0	3	0.1	0	0	0	1
	Arthrodesis	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Amputation	0.2	1	0	0	2	0.2	1	0	0	2	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		37.0	11	19	37	54	35.9	10	16	37	54	1.1	2	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 2013-2014
Residency Review Committee for Orthopaedic Surgery
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[PART 2]		Programs in the Nation: 8					Residents in the Nation: 16									
		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	1.0	1	0	1	4	1.0	1	0	1	4	0.0	0	0	0	0
	Excision	0.4	1	0	0	3	0.4	1	0	0	3	0.0	0	0	0	0
	Intro or Removal	0.1	1	0	0	2	0.1	1	0	0	2	0.0	0	0	0	0
	Repair/Revision/Reconstruction	2.4	2	0	2	7	2.4	2	0	2	7	0.0	0	0	0	0
	Trauma	23.0	12	4	26	48	22.6	12	4	26	48	0.4	1	0	0	5
	--Fracture and/or Dislocation	22.6	12	3	26	48	22.4	12	3	26	48	0.3	1	0	0	2
	--Manipulation	0.4	1	0	0	4	0.2	0	0	0	1	0.2	1	0	0	3
	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	0.1	0	0	0	1	0.1	0	0	0	1	0.0	0	0	0	0
	TOTAL-Forearm/Wrist	27.1	12	8	29	52	26.7	13	7	29	52	0.4	1	0	0	5
Hand/Fingers	Incision	0.6	2	0	0	6	0.6	2	0	0	6	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	0.8	2	0	0	5	0.8	2	0	0	5	0.0	0	0	0	0
	Trauma	2.2	2	0	2	8	2.2	2	0	2	8	0.0	0	0	0	0
	--Fracture and/or Dislocation	2.1	2	0	2	8	2.1	2	0	2	8	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	3.7	4	0	3	13	3.7	4	0	3	13	0.0	0	0	0	0	

Statistics are based upon all procedures logged by residents.

ORTHOPAEDIC TRAUMA: NATIONAL RESIDENT REPORT (Main Table)
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[PART 3]		Programs in the Nation: 8					Residents in the Nation: 16									
		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	5.4	5	0	5	18	5.3	4	0	5	18	0.1	1	0	0	2
	Excision	1.4	2	0	1	6	1.3	2	0	1	6	0.1	0	0	0	1
	Intro or Removal	1.7	3	0	1	9	1.6	2	0	1	8	0.1	0	0	0	1
	Repair/Revision/Reconstruction	9.3	5	2	8	18	9.3	5	2	8	18	0.0	0	0	0	0
	Trauma	92.3	30	35	95	134	91.8	31	35	95	134	0.6	1	0	0	5
	--Fracture and/or Dislocation	89.9	29	35	89	133	89.3	29	35	89	133	0.6	1	0	0	5
	--Manipulation	2.4	4	0	1	10	2.4	4	0	1	10	0.0	0	0	0	0
	Arthrodesis	0.3	1	0	0	4	0.3	1	0	0	4	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	0.1	0	0	0	1	0.1	0	0	0	1	0.0	0	0	0	0
	Other Procedures	0.8	1	0	0	4	0.8	1	0	0	4	0.0	0	0	0	0
	TOTAL-Pelvis/Hip	111.4	36	46	110	161	110.5	36	46	110	160	0.9	2	0	0	9
Femur/Knee	Incision	5.2	5	0	4	21	5.2	5	0	4	21	0.0	0	0	0	0
	Excision	5.3	6	0	2	19	5.3	6	0	2	19	0.0	0	0	0	0
	Intro or Removal	1.1	3	0	0	12	1.0	3	0	0	11	0.1	0	0	0	1
	Repair/Revision/Reconstruction	15.1	10	2	14	37	15.0	10	2	14	37	0.1	0	0	0	1
	Trauma	70.4	18	44	68	97	69.9	18	44	68	97	0.4	1	0	0	2
	--Fracture and/or Dislocation	66.3	17	44	62	95	66.0	17	44	61	95	0.3	0	0	0	1
	--Manipulation	4.1	4	0	2	13	3.9	4	0	2	13	0.1	1	0	0	2
	Arthrodesis	0.2	1	0	0	2	0.2	1	0	0	2	0.0	0	0	0	0
	Amputation	2.6	2	0	2	7	2.6	2	0	2	7	0.0	0	0	0	0
	Arthroscopy	1.6	2	0	1	6	1.6	2	0	1	6	0.0	0	0	0	0
	Other Procedures	0.1	0	0	0	1	0.1	0	0	0	1	0.0	0	0	0	0
	TOTAL-Femur/Knee	101.4	22	64	109	143	100.9	22	64	108	143	0.6	1	0	0	2

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[PART 4]		Programs in the Nation: 8					Residents in the Nation: 16									
RRC Area	RRC Procedure	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
Leg/Ankle	Incision	6.6	6	0	5	25	6.5	6	0	4	25	0.1	0	0	0	1
	Excision	3.4	4	0	3	13	3.4	4	0	3	13	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	17.6	9	8	13	35	17.6	9	8	13	35	0.0	0	0	0	0
	Trauma	71.7	20	43	67	111	71.6	20	43	67	111	0.1	1	0	0	2
	--Fracture and/or Dislocation	69.4	18	43	67	102	69.3	18	43	67	102	0.1	1	0	0	2
	--Manipulation	2.3	4	0	1	17	2.3	4	0	1	17	0.0	0	0	0	0
	Arthrodesis	2.8	2	0	3	7	2.8	2	0	3	7	0.0	0	0	0	0
	Amputation	4.2	3	0	3	11	4.2	3	0	3	11	0.0	0	0	0	0
	Arthroscopy	0.5	2	0	0	7	0.5	2	0	0	7	0.0	0	0	0	0
	Other Procedures	1.1	3	0	0	11	1.1	3	0	0	11	0.0	0	0	0	0
	TOTAL-Leg/Ankle	107.9	27	62	109	157	107.6	27	62	109	157	0.3	1	0	0	2
Foot/Toes	Incision	1.3	3	0	0	8	1.3	3	0	0	8	0.0	0	0	0	0
	Excision	1.3	1	0	1	5	1.3	1	0	1	5	0.0	0	0	0	0
	Intro or Removal	0.4	2	0	0	6	0.4	2	0	0	6	0.0	0	0	0	0
	Repair/Revision/Reconstruction	2.3	2	0	2	8	2.3	2	0	2	8	0.0	0	0	0	0
	Trauma	26.6	15	4	25	60	26.6	15	4	25	60	0.0	0	0	0	0
	--Fracture and/or Dislocation	26.1	14	4	25	58	26.1	14	4	25	58	0.0	0	0	0	0
	--Manipulation	0.6	1	0	0	3	0.6	1	0	0	3	0.0	0	0	0	0
	Arthrodesis	2.0	2	0	1	7	2.0	2	0	1	7	0.0	0	0	0	0
	Amputation	1.7	2	0	1	8	1.6	2	0	1	7	0.1	0	0	0	1
	Arthroscopy	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Other Procedures	0.1	0	0	0	1	0.1	0	0	0	1	0.0	0	0	0	0
	TOTAL-Foot/Toes	35.7	19	4	37	70	35.6	19	4	37	70	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 2013-2014
Residency Review Committee for Orthopaedic Surgery
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[PART 5]		Programs in the Nation: 8					Residents in the Nation: 16									
		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	0.6	1	0	0	3	0.6	1	0	0	3	0.0	0	0	0	0
	Excision	5.1	10	0	1	35	5.1	10	0	1	35	0.0	0	0	0	0
	Intro or Removal	87.7	36	25	95	136	87.2	37	25	94	136	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
	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	0	0.0	0	0	0	0	0.0	0	0	0	0
	Other Procedures	17.4	25	0	5	90	16.9	25	0	5	90	0.5	1	0	0	3
	TOTAL-Other Musclskel	110.8	51	28	127	218	109.8	51	27	124	218	1.0	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 and/or Dislocation	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Decompression	0.1	1	0	0	2	0.1	1	0	0	2	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	0.2	1	0	0	2	0.2	1	0	0	2	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	0.3	1	0	0	2	0.3	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-Spine	0.6	1	0	0	4	0.6	1	0	0	4	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: 8					Residents in the Nation: 16									
		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	67.6	40	12	73	132	67.4	40	12	73	130	0.3	1	0	0	2
	Repair (Closure)	9.0	10	0	5	29	9.0	10	0	5	29	0.0	0	0	0	0
	Skin Grafts	6.9	9	0	4	33	6.9	9	0	4	33	0.0	0	0	0	0
	Flaps	1.8	2	0	1	7	1.8	2	0	1	7	0.0	0	0	0	0
	Other Procedures	0.1	0	0	0	1	0.1	0	0	0	1	0.0	0	0	0	0
	TOTAL-Integumentary		85.4	47	15	104	161	85.1	47	15	104	161	0.3	1	0	0
Nervous System	Incision/Excision	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Neuroplasty	3.2	4	0	2	12	3.1	3	0	2	11	0.1	0	0	0	1
	Transection or Avulsion	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Neurorrhaphy	0.8	2	0	0	6	0.8	2	0	0	6	0.0	0	0	0	0
	Carpal Tunnel	0.3	1	0	0	2	0.3	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-Nervous System		4.3	4	0	3	14	4.2	4	0	3	14	0.1	0	0	0
Oncology Cases	TOTAL-Oncology Cases	5.1	9	0	2	34	5.1	9	0	2	34	0.0	0	0	0	0
Microsurgeries	TOTAL-Microsurgeries	4.9	11	0	0	43	4.9	11	0	0	43	0.0	0	0	0	0
Trauma Cases	TOTAL-Trauma	330.4	78	199	353	434	327.8	78	199	349	434	2.6	4	0	1	11
Total of all procs	TOTAL-Procedures	645.9	144	447	650	851	641.1	146	443	650	851	4.8	7	0	2	25

Statistics are based upon all procedures logged by residents.

ORTHOPAEDIC TRAUMA: NATIONAL RESIDENT STATISTICS REPORT (Benchmarks Table)
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[PART 1]		Programs in the Nation: 8					Residents in the Nation: 16									
		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	0	1	2	0	0	0	1	1	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	0	0	2	4	8	0	0	2	4	8	0	0	0	0	0
	Trauma	5	10	16	20	31	5	10	16	20	29	0	0	0	0	0
	--Fracture and/or Dislocation	5	10	16	17	31	5	10	16	17	29	0	0	0	0	0
	--Manipulation	0	0	0	0	3	0	0	0	0	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	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-Shoulder		8	13	17	24	36	8	13	17	24	32	0	0	0	0
Humerus/Elbow	Incision	0	0	0	1	2	0	0	0	1	2	0	0	0	0	0
	Excision	0	1	1	3	4	0	1	1	3	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	0	4	6	8	12	0	4	6	7	12	0	0	0	0	0
	Trauma	17	21	29	33	41	17	21	29	32	38	0	0	0	0	3
	--Fracture and/or Dislocation	17	21	28	31	41	17	21	28	31	37	0	0	0	0	3
	--Manipulation	0	0	0	0	3	0	0	0	0	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	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		24	29	37	45	53	24	29	37	42	53	0	0	0	0

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[PART 2]		Programs in the Nation: 8					Residents in the Nation: 16										
		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	1	1	2	0	0	1	1	2	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	1	2	3	6	0	1	2	3	6	0	0	0	0	0	
	Trauma	6	14	26	29	36	5	14	26	29	36	0	0	0	0	1	
	--Fracture and/or Dislocation	6	14	26	29	36	5	14	26	29	36	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	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		9	18	29	35	39	9	16	29	35	39	0	0	0	0	1
Hand/Fingers	Incision	0	0	0	1	1	0	0	0	1	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	
	Trauma	0	0	2	4	6	0	0	2	4	6	0	0	0	0	0	
	--Fracture and/or Dislocation	0	0	2	3	6	0	0	2	3	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	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-Hand/Fingers		0	1	3	6	8	0	1	3	6	8	0	0	0	0	0

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[PART 3]		Programs in the Nation: 8					Residents in the Nation: 16									
		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	1	3	5	6	12	1	3	5	6	12	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	1	2	7	0	0	1	2	6	0	0	0	0	1
	Repair/Revision/Reconstruction	2	7	8	12	18	2	7	8	12	18	0	0	0	0	0
	Trauma	39	76	95	113	130	39	71	95	111	130	0	0	0	0	2
	--Fracture and/or Dislocation	39	76	89	113	130	39	71	89	111	130	0	0	0	0	2
	--Manipulation	0	0	1	2	9	0	0	1	2	9	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	0	0	0	0	0	0	0	0	0	0	0
	Other Procedures	0	0	0	1	2	0	0	0	1	2	0	0	0	0	0
	TOTAL-Pelvis/Hip		60	91	110	139	158	60	90	110	139	158	0	0	0	0
Femur/Knee	Incision	0	2	4	6	13	0	2	4	6	13	0	0	0	0	0
	Excision	1	1	2	9	14	1	1	2	9	14	0	0	0	0	0
	Intro or Removal	0	0	0	1	2	0	0	0	1	2	0	0	0	0	0
	Repair/Revision/Reconstruction	3	11	14	16	34	3	11	14	16	34	0	0	0	0	0
	Trauma	50	54	68	85	93	50	54	68	85	93	0	0	0	1	1
	--Fracture and/or Dislocation	45	53	62	80	92	45	53	61	80	91	0	0	0	1	1
	--Manipulation	0	1	2	6	11	0	1	2	6	11	0	0	0	0	0
	Arthrodesis	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0
	Amputation	0	1	2	4	6	0	1	2	4	6	0	0	0	0	0
	Arthroscopy	0	1	1	2	4	0	1	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		68	85	109	116	123	68	85	108	116	122	0	0	0	1

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[PART 4]		Programs in the Nation: 8					Residents in the Nation: 16										
		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	3	4	5	6	17	3	4	4	6	17	0	0	0	0	1	
	Excision	0	1	3	4	9	0	1	3	4	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	8	11	13	24	34	8	11	13	24	34	0	0	0	0	0	
	Trauma	47	57	67	85	102	47	57	67	85	102	0	0	0	0	0	
	--Fracture and/or Dislocation	45	56	67	82	94	45	56	67	82	94	0	0	0	0	0	
	--Manipulation	0	0	1	2	5	0	0	1	2	5	0	0	0	0	0	
	Arthrodesis	0	0	3	3	7	0	0	3	3	7	0	0	0	0	0	
	Amputation	0	2	3	6	10	0	2	3	6	10	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	1	4	0	0	0	1	4	0	0	0	0	0	
	TOTAL-Leg/Ankle		75	88	109	128	135	75	86	109	128	135	0	0	0	0	1
	Foot/Toes	Incision	0	0	0	1	8	0	0	0	1	8	0	0	0	0	0
Excision		0	0	1	2	3	0	0	1	2	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		0	0	2	4	5	0	0	2	4	5	0	0	0	0	0	
Trauma		7	17	25	36	40	7	17	25	36	40	0	0	0	0	0	
--Fracture and/or Dislocation		7	14	25	36	40	7	14	25	36	40	0	0	0	0	0	
--Manipulation		0	0	0	1	2	0	0	0	1	2	0	0	0	0	0	
Arthrodesis		0	0	1	3	6	0	0	1	3	6	0	0	0	0	0	
Amputation		0	0	1	3	5	0	0	1	3	5	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-Foot/Toes			15	19	37	46	58	14	19	37	46	58	0	0	0	0	0

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[PART 5]		Programs in the Nation: 8					Residents in the Nation: 16									
		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	3	0	0	0	0	3	0	0	0	0	0
	Excision	0	0	1	3	27	0	0	1	3	27	0	0	0	0	0
	Intro or Removal	30	58	95	121	133	30	56	94	121	133	0	0	0	1	2
	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	1	2	5	28	46	1	2	5	26	46	0	0	0	0	2
	TOTAL-Other Musclskel	34	71	127	140	167	34	71	124	140	165	0	0	0	1	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 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	1	0	0	0	0	1	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	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-Spine	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	

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[PART 6]		Programs in the Nation: 8					Residents in the Nation: 16									
		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	12	39	73	93	121	12	39	73	93	121	0	0	0	0	1
	Repair (Closure)	0	3	5	9	29	0	3	5	9	29	0	0	0	0	0
	Skin Grafts	0	2	4	8	17	0	2	4	8	17	0	0	0	0	0
	Flaps	0	0	1	2	5	0	0	1	2	5	0	0	0	0	0
	Other Procedures	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0
	TOTAL-Integumentary		19	40	104	114	146	19	40	104	114	144	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	1	2	3	10	0	1	2	3	10	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	1	2	0	0	0	1	2	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 System		0	2	3	5	12	0	2	3	5	11	0	0	0	0
Oncology Cases	TOTAL-Oncology Cases	0	0	2	5	11	0	0	2	5	11	0	0	0	0	0
Microsurgeries	TOTAL-Microsurgeries	0	0	0	2	16	0	0	0	2	16	0	0	0	0	0
Trauma Cases	TOTAL-Trauma	210	269	353	392	418	207	268	349	387	407	0	0	1	3	9
Total of all procs	TOTAL-Procedures	448	534	650	778	811	444	529	650	771	798	0	0	2	5	13

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