



Accreditation Council for Graduate Medical Education

Pediatric Orthopaedic Surgery 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 is 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.

PEDIATRIC ORTHOPAEDIC SURGERY: NATIONAL RESIDENT REPORT (Main Table)

Reporting Period: Total Experience of Residents Completing Programs in 2010-2011

Residency Review Committee for Orthopaedic Surgery

Report Date: May 15, 2012

[PART 1]		Programs in the Nation: 20					Residents in the Nation: 36									
		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	0.4	1	0	0	5	0.0	0	0	0	0	0.4	1	0	0	5
	Excision	1.2	2	0	0	10	0.0	0	0	0	1	1.2	2	0	0	10
	Intro or Removal	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Repair/Revision/Reconstruction	1.8	2	0	1	12	0.0	0	0	0	1	1.8	2	0	1	12
	Trauma	2.3	3	0	2	11	0.0	0	0	0	0	2.3	3	0	2	11
	--Fracture and/or Dislocation	1.9	2	0	1	10	0.0	0	0	0	0	1.9	2	0	1	10
	--Manipulation	0.4	1	0	0	2	0.0	0	0	0	0	0.4	1	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	0	0.0	0	0	0	0	0.0	0	0	0	0
	Arthroscopy	2.4	5	0	0	20	0.1	0	0	0	2	2.3	5	0	0	20
	Other	0.1	0	0	0	1	0.0	0	0	0	0	0.1	0	0	0	1
	TOTAL-Shoulder	8.2	9	0	5	40	0.1	1	0	0	3	8.0	9	0	5	40
Humerus/Elbow	Incision	0.7	1	0	0	3	0.0	0	0	0	0	0.7	1	0	0	3
	Excision	1.4	2	0	1	7	0.0	0	0	0	0	1.4	2	0	1	7
	Intro or Removal	0.6	1	0	0	3	0.0	0	0	0	0	0.6	1	0	0	3
	Repair/Revision/Reconstruction	2.6	5	0	2	29	0.0	0	0	0	1	2.6	5	0	1	29
	Trauma	29.8	18	0	25	75	0.0	0	0	0	1	29.8	18	0	25	75
	--Fracture and/or Dislocation	28.4	18	0	25	74	0.0	0	0	0	1	28.4	18	0	25	74
	--Manipulation	1.4	2	0	1	8	0.0	0	0	0	0	1.4	2	0	1	8
	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	0.0	0	0	0	0	0.1	0	0	0	1
	Arthroscopy	1.7	4	0	0	18	0.0	0	0	0	0	1.7	4	0	0	18
	Other	0.2	1	0	0	2	0.0	0	0	0	0	0.2	1	0	0	2
	TOTAL-Humerus/Elbow	36.9	22	1	34	86	0.1	0	0	2	36.9	22	1	34	86	

PEDIATRIC ORTHOPAEDIC SURGERY: NATIONAL RESIDENT REPORT (Main Table)

Reporting Period: Total Experience of Residents Completing Programs in 2010-2011

Residency Review Committee for Orthopaedic Surgery

Report Date: May 15, 2012

[PART 2]		Programs in the Nation: 20					Residents in the Nation: 36									
		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	0.5	1	0	0	4	0.0	0	0	0	0	0.5	1	0	0	4
	Excision	1.5	2	0	1	6	0.0	0	0	0	1	1.5	2	0	1	6
	Intro or Removal	0.3	1	0	0	2	0.0	0	0	0	0	0.3	1	0	0	2
	Repair/Revision/Reconstruction	3.4	8	0	1	43	0.0	0	0	0	0	3.4	8	0	1	43
	Trauma	9.8	7	0	9	32	0.1	0	0	0	1	9.7	7	0	8	32
	--Fracture and/or Dislocation	7.3	5	0	7	20	0.1	0	0	0	1	7.3	5	0	7	20
	--Manipulation	2.4	4	0	2	23	0.0	0	0	0	0	2.4	4	0	2	23
	Arthrodesis	0.3	1	0	0	7	0.0	0	0	0	1	0.3	1	0	0	7
	Amputation	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	0	0.0	0	0	0	1
	Other	0.1	0	0	0	1	0.0	0	0	0	0	0.1	0	0	0	1
	TOTAL-Forearm/Wrist		15.9	13	0	14	70	0.1	0	0	0	2	15.8	13	0	14
Hand/Fingers	Incision	1.8	2	0	1	8	0.0	0	0	0	1	1.8	2	0	1	8
	Excision	0.7	1	0	0	5	0.0	0	0	0	0	0.7	1	0	0	5
	Intro or Removal	0.1	0	0	0	1	0.0	0	0	0	0	0.1	0	0	0	1
	Repair/Revision/Reconstruction	4.7	15	0	1	87	0.0	0	0	0	0	4.7	15	0	1	87
	Trauma	2.5	3	0	1	13	0.0	0	0	0	0	2.5	3	0	1	13
	--Fracture and/or Dislocation	2.3	3	0	1	13	0.0	0	0	0	0	2.3	3	0	1	13
	--Manipulation	0.2	1	0	0	3	0.0	0	0	0	0	0.2	1	0	0	3
	Arthrodesis	0.2	1	0	0	3	0.0	0	0	0	0	0.2	1	0	0	3
	Amputation	0.2	1	0	0	4	0.0	0	0	0	0	0.2	1	0	0	4
	Other	0.1	1	0	0	4	0.0	0	0	0	0	0.1	1	0	0	4
TOTAL-Hand/Fingers		10.3	18	0	6	106	0.0	0	0	0	1	10.3	18	0	6	106

PEDIATRIC ORTHOPAEDIC SURGERY: NATIONAL RESIDENT REPORT (Main Table)

Reporting Period: Total Experience of Residents Completing Programs in 2010-2011

Residency Review Committee for Orthopaedic Surgery

Report Date: May 15, 2012

[PART 3]		Programs in the Nation: 20					Residents in the Nation: 36									
		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	17.1	12	1	14	59	0.4	1	0	0	6	16.7	12	1	14	58
	Excision	1.3	2	0	1	7	0.1	0	0	0	2	1.2	2	0	1	7
	Intro or Removal	8.4	8	0	8	45	0.2	1	0	0	3	8.2	8	0	8	44
	Repair/Revision/Reconstruction	37.8	20	7	35	104	1.3	3	0	0	15	36.5	19	7	35	89
	Trauma	9.1	6	0	8	27	0.1	0	0	0	2	9.0	6	0	8	27
	--Fracture and/or Dislocation	6.5	5	0	6	24	0.1	0	0	0	2	6.4	5	0	6	24
	--Manipulation	2.6	2	0	2	10	0.0	0	0	0	0	2.6	2	0	2	10
	Arthrodesis	0.3	0	0	0	1	0.0	0	0	0	0	0.3	0	0	0	1
	Amputation	0.1	0	0	0	1	0.0	0	0	0	0	0.1	0	0	0	1
	Other	7.0	8	0	6	35	0.5	1	0	0	6	6.4	7	0	6	29
	TOTAL-Pelvis/Hip	81.0	37	25	75	184	2.6	6	0	0	26	78.4	34	24	74	174
Femur/Knee	Incision	3.2	4	0	2	17	0.0	0	0	0	1	3.1	4	0	2	17
	Excision	5.1	5	0	4	23	0.1	0	0	0	2	5.0	5	0	4	23
	Intro or Removal	0.8	2	0	0	11	0.0	0	0	0	0	0.8	2	0	0	11
	Repair/Revision/Reconstruction	40.9	25	10	35	135	0.6	1	0	0	6	40.4	25	10	35	135
	Trauma	13.3	10	1	12	49	0.1	0	0	0	1	13.3	10	1	12	49
	--Fracture and/or Dislocation	10.8	7	1	10	28	0.1	0	0	0	1	10.7	7	1	9	28
	--Manipulation	2.6	4	0	1	21	0.0	0	0	0	0	2.6	4	0	1	21
	Arthrodesis	0.1	0	0	0	1	0.0	0	0	0	0	0.1	0	0	0	1
	Amputation	0.4	1	0	0	2	0.0	0	0	0	0	0.4	1	0	0	2
	Arthroscopy	34.8	37	0	25	134	0.5	1	0	0	8	34.3	36	0	25	131
	TOTAL-Femur/Knee	99.5	53	19	82	232	1.2	2	0	0	9	98.3	53	19	82	231

PEDIATRIC ORTHOPAEDIC SURGERY: NATIONAL RESIDENT REPORT (Main Table)

Reporting Period: Total Experience of Residents Completing Programs in 2010-2011

Residency Review Committee for Orthopaedic Surgery

Report Date: May 15, 2012

[PART 4]		Programs in the Nation: 20					Residents in the Nation: 36										
		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	13.8	9	1	12	42	0.1	0	0	0	1	13.7	9	1	12	42	
	Excision	4.5	5	0	3	20	0.1	0	0	0	1	4.4	4	0	3	20	
	Intro or Removal	0.2	0	0	0	1	0.0	0	0	0	0	0.2	0	0	0	1	
	Repair/Revision/Reconstruction	39.0	26	8	31	139	0.5	1	0	0	3	38.5	26	8	31	139	
	Trauma	10.6	7	0	9	32	0.1	0	0	0	2	10.5	7	0	9	32	
	--Fracture and/or Dislocation	9.8	7	0	8	31	0.1	0	0	0	2	9.7	7	0	8	31	
	--Manipulation	0.8	1	0	0	5	0.0	0	0	0	0	0.8	1	0	0	5	
	Arthrodesis	0.3	1	0	0	2	0.0	0	0	0	0	0.3	1	0	0	2	
	Amputation	1.6	2	0	1	5	0.0	0	0	0	1	1.5	2	0	1	5	
	Arthroscopy	1.8	4	0	0	23	0.0	0	0	0	0	1.8	4	0	0	23	
	Other	0.5	1	0	0	6	0.0	0	0	0	1	0.5	1	0	0	6	
	TOTAL-Leg/Ankle		72.1	32	29	63	193	0.9	2	0	0	6	71.2	32	29	63	193
Foot/Toes	Incision	2.0	2	0	2	7	0.0	0	0	0	0	2.0	2	0	2	7	
	Excision	5.8	4	0	5	21	0.1	0	0	0	2	5.7	4	0	5	21	
	Intro or Removal	0.5	1	0	0	3	0.0	0	0	0	0	0.5	1	0	0	3	
	Repair/Revision/Reconstruction	30.9	22	5	25	121	0.4	1	0	0	4	30.5	22	4	25	121	
	Trauma	1.9	2	0	1	7	0.0	0	0	0	0	1.9	2	0	1	7	
	--Fracture and/or Dislocation	1.9	2	0	1	7	0.0	0	0	0	0	1.9	2	0	1	7	
	--Manipulation	0.1	0	0	0	1	0.0	0	0	0	0	0.1	0	0	0	1	
	Arthrodesis	4.3	5	0	3	24	0.1	0	0	0	1	4.2	5	0	3	24	
	Amputation	1.7	2	0	1	10	0.0	0	0	0	0	1.7	2	0	1	10	
	Other	1.6	5	0	0	30	0.0	0	0	0	1	1.6	5	0	0	30	
	TOTAL-Foot/Toes		48.6	29	16	40	165	0.6	1	0	0	5	48.0	29	16	40	165

PEDIATRIC ORTHOPAEDIC SURGERY: NATIONAL RESIDENT REPORT (Main Table)

Reporting Period: Total Experience of Residents Completing Programs in 2010-2011

Residency Review Committee for Orthopaedic Surgery

Report Date: May 15, 2012

[PART 5]		Programs in the Nation: 20					Residents in the Nation: 36									
		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	0.1	1	0	0	3	0.0	0	0	0	0	0.1	1	0	0	3
	Excision	2.8	5	0	1	19	0.0	0	0	0	1	2.7	5	0	1	18
	Intro or Removal	42.8	17	10	42	92	0.6	1	0	0	6	42.1	17	10	40	92
	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	0.2	1	0	0	4	0.0	0	0	0	0	0.2	1	0	0	4
	Other	73.9	58	3	66	267	0.5	1	0	0	4	73.4	57	3	66	267
	TOTAL-Other Musclskel	119.7	67	37	105	362	1.2	2	0	0	6	118.5	68	37	104	362
Spine	Excision	17.5	23	0	9	98	0.1	1	0	0	5	17.4	23	0	9	98
	Osteotomy	0.5	1	0	0	5	0.0	0	0	0	0	0.5	1	0	0	5
	Fracture and/or Dislocation	0.3	1	0	0	3	0.0	0	0	0	0	0.3	1	0	0	3
	Decompression	4.3	8	0	1	43	0.1	0	0	0	1	4.3	8	0	1	43
	Arthrodesis/Anterior	1.4	3	0	0	19	0.0	0	0	0	0	1.4	3	0	0	19
	Arthrodesis/Posterior	11.1	46	0	3	281	0.1	0	0	0	1	11.0	46	0	3	281
	Arthrodesis/Deformity	31.2	16	10	27	69	0.4	1	0	0	3	30.7	16	10	27	69
	Exploration	2.1	3	0	1	12	0.1	0	0	0	2	2.1	3	0	1	12
	Instrumentation	48.8	32	4	38	134	0.6	1	0	0	4	48.2	32	4	38	134
	Other	2.9	3	0	3	10	0.0	0	0	0	1	2.9	3	0	3	10
TOTAL-Spine	120.1	84	20	86	410	1.4	3	0	0	8	118.6	84	20	86	410	

PEDIATRIC ORTHOPAEDIC SURGERY: NATIONAL RESIDENT REPORT (Main Table)

Reporting Period: Total Experience of Residents Completing Programs in 2010-2011

Residency Review Committee for Orthopaedic Surgery

Report Date: May 15, 2012

[PART 6]		Programs in the Nation: 20					Residents in the Nation: 36									
		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	11.6	9	0	10	39	0.2	1	0	0	3	11.4	9	0	10	38
	Repair (Closure)	1.6	3	0	1	19	0.0	0	0	0	0	1.6	3	0	1	19
	Skin Grafts	0.5	1	0	0	6	0.0	0	0	0	0	0.5	1	0	0	6
	Flaps	0.3	1	0	0	4	0.0	0	0	0	1	0.3	1	0	0	3
	Other	0.2	1	0	0	2	0.0	0	0	0	0	0.2	1	0	0	2
	TOTAL-Integumentary		14.2	11	0	13	40	0.3	1	0	0	3	13.9	11	0	12
Nervous System	Incision/Excision	0.1	0	0	0	2	0.0	0	0	0	0	0.1	0	0	0	2
	Neuroplasty	1.5	3	0	1	13	0.0	0	0	0	1	1.5	3	0	1	13
	Transection or Avulsion	0.1	0	0	0	2	0.0	0	0	0	0	0.1	0	0	0	2
	Neurorrhaphy	0.5	2	0	0	11	0.0	0	0	0	0	0.5	2	0	0	11
	Other	0.1	0	0	0	2	0.0	0	0	0	0	0.1	0	0	0	2
	Carpal Tunnel	0.2	0	0	0	2	0.0	0	0	0	0	0.2	0	0	0	2
	TOTAL-Nervous System		2.5	4	0	1	16	0.0	0	0	0	1	2.4	4	0	1
Miscellaneous	Miscellaneous	17.0	18	1	11	83	0.7	2	0	0	8	16.3	18	1	9	83
Oncology Cases	TOTAL-Oncology Cases	9.1	22	0	2	109	0.2	1	0	0	4	8.9	22	0	2	109
Microsurgeries	TOTAL-Microsurgeries	0.6	2	0	0	11	0.0	0	0	0	0	0.6	2	0	0	11
Trauma Cases	TOTAL-Trauma	79.3	41	4	72	162	0.4	1	0	0	4	78.9	41	4	72	162
Total of all procs	TOTAL-Procedures	645.9	265	324	607	1,689	9.3	13	0	2	43	636.7	266	323	597	1,687

PEDIATRIC ORTHOPAEDIC SURGERY: NATIONAL RESIDENT STATISTICS REPORT (Benchmarks Table)

Reporting Period: Total Experience of Residents Completing Programs in 2010-2011

Residency Review Committee for Orthopaedic Surgery

Report Date: May 15, 2012

[PART 1]		Programs in the Nation: 20					Residents in the Nation: 36									
		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	0	0	0	0	0	1
	Excision	0	0	0	1	4	0	0	0	0	0	0	0	0	1	4
	Intro or Removal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Repair/Revision/Reconstruction	0	1	1	2	4	0	0	0	0	0	0	1	1	2	4
	Trauma	0	1	2	3	5	0	0	0	0	0	0	1	2	3	5
	--Fracture and/or Dislocation	0	1	1	2	5	0	0	0	0	0	0	1	1	2	5
	--Manipulation	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1
	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	1	7	0	0	0	0	0	0	0	0	1	7
	Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL-Shoulder	1	2	5	10	21	0	0	0	0	0	1	2	5	10	21
Humerus/Elbow	Incision	0	0	0	1	2	0	0	0	0	0	0	0	0	1	2
	Excision	0	0	1	2	3	0	0	0	0	0	0	0	1	2	3
	Intro or Removal	0	0	0	1	2	0	0	0	0	0	0	0	0	1	2
	Repair/Revision/Reconstruction	0	1	2	2	4	0	0	0	0	0	0	1	1	2	4
	Trauma	8	20	25	36	64	0	0	0	0	0	8	20	25	36	64
	--Fracture and/or Dislocation	7	19	25	34	62	0	0	0	0	0	7	19	25	34	62
	--Manipulation	0	0	1	1	5	0	0	0	0	0	0	0	1	1	5
	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	1	5	0	0	0	0	0	0	0	0	1	5
	Other	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	TOTAL-Humerus/Elbow	14	23	34	42	74	0	0	0	0	0	14	23	34	42	74

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[PART 2]		Programs in the Nation: 20					Residents in the Nation: 36									
		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	2	0	0	0	0	0	0	0	0	0	2
	Excision	0	1	1	2	4	0	0	0	0	0	0	0	1	2	4
	Intro or Removal	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	Repair/Revision/Reconstruction	0	0	1	2	9	0	0	0	0	0	0	0	1	2	9
	Trauma	2	5	9	12	21	0	0	0	0	0	2	5	8	12	21
	--Fracture and/or Dislocation	0	4	7	10	15	0	0	0	0	0	0	4	7	10	15
	--Manipulation	0	0	2	3	6	0	0	0	0	0	0	0	2	3	6
	Arthrodesis	0	0	0	0	1	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL-Forearm/Wrist		3	8	14	21	31	0	0	0	0	0	3	8	14	21	31
Hand/Fingers	Incision	0	0	1	2	5	0	0	0	0	0	0	0	1	2	5
	Excision	0	0	0	1	3	0	0	0	0	0	0	0	0	1	3
	Intro or Removal	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Repair/Revision/Reconstruction	0	0	1	4	7	0	0	0	0	0	0	0	1	4	7
	Trauma	0	0	1	3	8	0	0	0	0	0	0	0	1	3	8
	--Fracture and/or Dislocation	0	0	1	3	6	0	0	0	0	0	0	0	1	3	6
	--Manipulation	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	Arthrodesis	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	Amputation	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	Other	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	TOTAL-Hand/Fingers		0	1	6	9	22	0	0	0	0	0	0	1	6	9

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[PART 3]		Programs in the Nation: 20					Residents in the Nation: 36									
		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	5	9	14	20	34	0	0	0	0	2	5	9	14	19	32
	Excision	0	0	1	1	4	0	0	0	0	0	0	0	1	1	4
	Intro or Removal	1	4	8	10	14	0	0	0	0	1	1	4	8	10	14
	Repair/Revision/Reconstruction	16	27	35	46	54	0	0	0	0	4	15	27	35	44	53
	Trauma	2	5	8	12	17	0	0	0	0	0	2	5	8	12	17
	--Fracture and/or Dislocation	1	3	6	8	12	0	0	0	0	0	1	3	6	8	12
	--Manipulation	0	1	2	3	6	0	0	0	0	0	0	1	2	3	6
	Arthrodesis	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	Amputation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Other	0	1	6	8	19	0	0	0	0	2	0	1	6	7	19
	TOTAL-Pelvis/Hip	35	57	75	95	125	0	0	0	2	10	35	56	74	93	123
Femur/Knee	Incision	0	1	2	4	7	0	0	0	0	0	0	1	2	4	7
	Excision	1	2	4	5	10	0	0	0	0	0	1	2	4	5	10
	Intro or Removal	0	0	0	1	2	0	0	0	0	0	0	0	0	1	2
	Repair/Revision/Reconstruction	19	28	35	45	76	0	0	0	0	2	19	27	35	44	76
	Trauma	3	6	12	18	25	0	0	0	0	0	3	6	12	18	25
	--Fracture and/or Dislocation	3	5	10	14	20	0	0	0	0	0	3	5	9	14	20
	--Manipulation	0	0	1	3	6	0	0	0	0	0	0	0	1	3	6
	Arthrodesis	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	Amputation	0	0	0	1	1	0	0	0	0	0	0	0	0	1	1
	Arthroscopy	0	7	25	43	104	0	0	0	0	2	0	7	25	42	104
	Other	0	0	0	1	3	0	0	0	0	0	0	0	0	1	3
	TOTAL-Femur/Knee	49	69	82	109	197	0	0	0	2	4	49	69	82	108	197

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[PART 4]		Programs in the Nation: 20					Residents in the Nation: 36									
		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	9	12	17	30	0	0	0	0	0	3	9	12	17	29
	Excision	1	2	3	4	8	0	0	0	0	0	1	2	3	4	8
	Intro or Removal	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	Repair/Revision/Reconstruction	15	27	31	46	68	0	0	0	0	2	15	25	31	46	68
	Trauma	3	6	9	13	21	0	0	0	0	0	3	6	9	13	21
	--Fracture and/or Dislocation	3	6	8	11	19	0	0	0	0	0	3	6	8	11	19
	--Manipulation	0	0	0	1	2	0	0	0	0	0	0	0	0	1	2
	Arthrodesis	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	Amputation	0	0	1	2	4	0	0	0	0	0	0	0	1	2	4
	Arthroscopy	0	0	0	1	5	0	0	0	0	0	0	0	0	1	5
	Other	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	TOTAL-Leg/Ankle	47	54	63	75	111	0	0	0	1	4	43	50	63	75	111
Foot/Toes	Incision	0	0	2	2	5	0	0	0	0	0	0	0	2	2	5
	Excision	1	4	5	7	12	0	0	0	0	0	1	4	5	7	12
	Intro or Removal	0	0	0	1	2	0	0	0	0	0	0	0	0	1	2
	Repair/Revision/Reconstruction	11	20	25	34	49	0	0	0	0	1	11	19	25	34	49
	Trauma	0	1	1	2	5	0	0	0	0	0	0	1	1	2	5
	--Fracture and/or Dislocation	0	0	1	2	5	0	0	0	0	0	0	0	1	2	5
	--Manipulation	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Arthrodesis	0	1	3	5	9	0	0	0	0	0	0	1	3	5	9
	Amputation	0	0	1	2	5	0	0	0	0	0	0	0	1	2	5
	Other	0	0	0	1	3	0	0	0	0	0	0	0	0	1	3
	TOTAL-Foot/Toes	24	33	40	54	87	0	0	0	1	2	21	32	40	54	87

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[PART 5]		Programs in the Nation: 20					Residents in the Nation: 36									
		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	1	2	7	0	0	0	0	0	0	0	1	2	7
	Intro or Removal	23	34	42	48	61	0	0	0	0	3	23	34	40	48	61
	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	1	0	0	0	0	0	0	0	0	0	1
	Other	14	33	66	87	133	0	0	0	0	2	14	33	66	87	133
	TOTAL-Other Musclskel	43	77	105	150	195	0	0	0	1	4	42	73	104	150	195
Spine	Excision	0	4	9	16	52	0	0	0	0	0	0	4	9	14	52
	Osteotomy	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	Fracture and/or Dislocation	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	Decompression	0	0	1	4	12	0	0	0	0	0	0	0	1	4	12
	Arthrodesis/Anterior	0	0	0	1	4	0	0	0	0	0	0	0	0	1	4
	Arthrodesis/Posterior	0	1	3	5	11	0	0	0	0	0	0	1	3	5	10
	Arthrodesis/Deformity	15	20	27	38	56	0	0	0	0	2	13	20	27	38	56
	Exploration	0	0	1	2	6	0	0	0	0	0	0	0	1	2	6
	Instrumentation	19	26	38	65	94	0	0	0	0	2	17	26	38	63	94
	Other	0	1	3	4	6	0	0	0	0	0	0	1	3	4	6
TOTAL-Spine	55	69	86	146	234	0	0	0	0	5	53	64	86	146	234	

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[PART 6]		Programs in the Nation: 20					Residents in the Nation: 36									
		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	2	5	10	17	23	0	0	0	0	1	2	5	10	16	23
	Repair (Closure)	0	0	1	2	4	0	0	0	0	0	0	0	1	2	4
	Skin Grafts	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	Flaps	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	Other	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	TOTAL-Integumentary		2	5	13	20	31	0	0	0	0	1	2	5	12	19
Nervous System	Incision/Excision	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	Neuroplasty	0	0	1	1	5	0	0	0	0	0	0	0	1	1	5
	Transection or Avulsion	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Neurorrhaphy	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
	Other	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	0	0	0	0	0	1
	TOTAL-Nervous System		0	0	1	2	8	0	0	0	0	0	0	0	1	2
Miscellaneous	Miscellaneous	4	6	11	18	48	0	0	0	0	2	3	6	9	16	48
Oncology Cases	TOTAL-Oncology Cases	0	0	2	6	11	0	0	0	0	0	0	0	2	6	10
Microsurgeries	TOTAL-Microsurgeries	0	0	0	0	3	0	0	0	0	0	0	0	0	0	3
Trauma Cases	TOTAL-Trauma	38	50	72	97	157	0	0	0	0	1	37	48	72	97	155
Total of all procs	TOTAL-Procedures	398	482	607	677	913	0	0	2	11	33	392	467	597	669	913