



Accreditation Council for Graduate Medical Education

Orthopaedic Surgery Of The Spine 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.

ORTHOPAEDIC SURGERY OF THE SPINE: 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: 18					Residents in the Nation: 35									
		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	0.1	0	0	0	2	0.1	0	0	0	2	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	0.0	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
	--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	0	0.0	0	0	0	0	0.0	0	0	0	0
	Arthroscopy	0.1	1	0	0	4	0.1	1	0	0	4	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	0.2	1	0	0	4	0.2	1	0	0	4	0.0	0	0	0	0
Humerus/Elbow	Incision	0.0	0	0	0	1	0.0	0	0	0	1	0.0	0	0	0	0
	Excision	0.0	0	0	0	1	0.0	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	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
	--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	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	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	TOTAL-Humerus/Elbow	0.1	0	0	0	2	0.1	0	0	0	2	0.0	0	0	0	0

Statistics are based upon all procedures logged by residents.

ORTHOPAEDIC SURGERY OF THE SPINE: 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 2]		Programs in the Nation: 18					Residents in the Nation: 35									
		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	0.0	0	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	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	0.0	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
	--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	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	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	TOTAL-Forearm/Wrist	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
Hand/Fingers	Incision	0.0	0	0	0	1	0.0	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	0.0	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
	--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	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-Hand/Fingers	0.0	0	0	0	1	0.0	0	0	0	1	0.0	0	0	0	0

Statistics are based upon all procedures logged by residents.

ORTHOPAEDIC SURGERY OF THE SPINE: 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 3]		Programs in the Nation: 18					Residents in the Nation: 35									
		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	0.1	0	0	0	2	0.1	0	0	0	2	0.0	0	0	0	0
	Excision	0.3	1	0	0	3	0.3	1	0	0	3	0.0	0	0	0	0
	Intro or Removal	0.5	1	0	0	6	0.3	1	0	0	6	0.1	0	0	0	2
	Repair/Revision/Reconstruction	0.1	0	0	0	2	0.1	0	0	0	2	0.0	0	0	0	0
	Trauma	0.5	2	0	0	11	0.5	2	0	0	11	0.0	0	0	0	0
	--Fracture and/or Dislocation	0.5	2	0	0	10	0.5	2	0	0	10	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	0.8	1	0	0	6	0.8	1	0	0	6	0.0	0	0	0	1
	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	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
	TOTAL-Pelvis/Hip	2.2	4	0	0	16	2.0	3	0	0	16	0.2	1	0	0	2
	Femur/Knee	Incision	0.0	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	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		0.0	0	0	0	0	0.0	0	0	0	0	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		0.0	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		0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
TOTAL-Femur/Knee		0.1	0	0	0	2	0.1	0	0	0	2	0.0	0	0	0	0

Statistics are based upon all procedures logged by residents.

ORTHOPAEDIC SURGERY OF THE SPINE: 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 4]		Programs in the Nation: 18					Residents in the Nation: 35									
		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	0.0	0	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	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	0.1	1	0	0	3	0.1	1	0	0	3	0.0	0	0	0	0
	Trauma	0.1	1	0	0	4	0.1	1	0	0	4	0.0	0	0	0	0
	--Fracture and/or Dislocation	0.1	1	0	0	4	0.1	1	0	0	4	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	0.0	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	0.0	0	0	0	1	0.0	0	0	0	1	0.0	0	0	0	0
	TOTAL-Leg/Ankle	0.3	1	0	0	8	0.3	1	0	0	8	0.0	0	0	0	0
Foot/Toes	Incision	0.0	0	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	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	0.0	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
	--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	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	0.0	0	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	0	0	0	0

Statistics are based upon all procedures logged by residents.

ORTHOPAEDIC SURGERY OF THE SPINE: 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 5]		Programs in the Nation: 18					Residents in the Nation: 35									
		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	2	0	0	11	0.5	2	0	0	11	0.0	0	0	0	1
	Excision	1.2	2	0	0	7	1.0	2	0	0	6	0.1	1	0	0	3
	Intro or Removal	5.9	12	0	2	64	4.9	10	0	2	57	1.0	3	0	0	13
	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	182.9	115	0	209	431	166.2	107	0	183	382	16.7	24	0	10	104
TOTAL-Other Musclskel	190.5	120	0	219	456	172.6	111	0	187	401	17.9	26	0	10	119	
Spine	Excision	37.1	42	0	24	191	26.8	35	0	16	166	10.3	18	0	1	84
	Osteotomy	4.3	6	0	1	22	3.7	6	0	0	22	0.7	2	0	0	11
	Fracture and/or Dislocation	7.4	11	0	3	42	7.3	12	0	3	42	0.1	0	0	0	1
	Decompression	267.1	149	34	258	644	263.7	150	33	252	644	3.3	7	0	1	37
	Arthrodesis/Anterior	100.7	41	21	104	194	98.6	42	21	96	194	2.1	5	0	0	23
	Arthrodesis/Posterior	198.3	126	30	182	566	193.7	125	30	181	563	4.5	11	0	1	49
	Arthrodesis/Deformity	26.4	22	0	20	84	14.9	14	0	10	62	11.5	14	0	7	58
	Exploration	9.4	10	0	7	35	8.4	9	0	5	33	1.0	4	0	0	20
	Instrumentation	246.5	121	17	248	650	232.9	120	17	235	623	13.6	18	0	8	83
	Other Procedures	3.6	6	0	2	25	2.1	4	0	1	25	1.5	4	0	0	21
TOTAL-Spine	900.7	389	224	838	2,178	852.2	394	199	823	2,079	48.5	66	0	29	306	

Statistics are based upon all procedures logged by residents.

© 2014 Accreditation Council for Graduate Medical Education (ACGME)

ORTHOPAEDIC SURGERY OF THE SPINE: 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 6]		Programs in the Nation: 18					Residents in the Nation: 35									
		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	2.9	4	0	1	18	2.9	4	0	1	18	0.1	0	0	0	1
	Repair (Closure)	0.3	1	0	0	2	0.3	1	0	0	2	0.1	0	0	0	1
	Skin Grafts	0.0	0	0	0	1	0.0	0	0	0	1	0.0	0	0	0	0
	Flaps	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	0	0.0	0	0	0	0	0.0	0	0	0	0
	TOTAL-Integumentary	3.5	4	0	2	18	3.3	4	0	2	18	0.1	0	0	0	2
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	17	0	0	99	3.2	16	0	0	97	0.1	0	0	0	2
	Transection or Avulsion	0.1	0	0	0	2	0.1	0	0	0	2	0.0	0	0	0	0
	Neurorrhaphy	0.0	0	0	0	0	0.0	0	0	0	0	0.0	0	0	0	0
	Carpal Tunnel	0.3	2	0	0	11	0.3	2	0	0	11	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
	TOTAL-Nervous System	3.7	17	0	0	99	3.6	17	0	0	97	0.1	0	0	0	2
Oncology Cases	TOTAL-Oncology Cases	35.3	50	0	16	258	34.6	50	0	16	258	0.7	3	0	0	15
Microsurgeries	TOTAL-Microsurgeries	151.8	244	0	62	1,046	150.2	242	0	53	1,025	1.6	4	0	0	21
Trauma Cases	TOTAL-Trauma	0.7	3	0	0	17	0.7	3	0	0	17	0.0	0	0	0	0
Total of all procs	TOTAL-Procedures	1,101.1	434	224	1,167	2,401	1,034.3	436	199	1,106	2,274	66.8	89	0	46	425

Statistics are based upon all procedures logged by residents.

© 2014 Accreditation Council for Graduate Medical Education (ACGME)

ORTHOPAEDIC SURGERY OF THE SPINE: NATIONAL RESIDENT STATISTICS REPORT (Benchmarks 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: 18					Residents in the Nation: 35									
		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	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-Shoulder	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Humerus/Elbow	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-Humerus/Elbow	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 SURGERY OF THE SPINE: NATIONAL RESIDENT STATISTICS REPORT (Benchmarks Table)

Reporting Period: Total Experience of Residents Completing Programs in 2013-2014

Residency Review Committee for Orthopaedic Surgery

Report Date: October 9, 2014

[PART 2]		Programs in the Nation: 18					Residents in the Nation: 35										
		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	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-Forearm/Wrist		0	0	0	0	0	0	0	0	0	0	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	0	0	0	0	0	0	0	0	0	0	0

Statistics are based upon all procedures logged by residents.

ORTHOPAEDIC SURGERY OF THE SPINE: NATIONAL RESIDENT STATISTICS REPORT (Benchmarks Table)

Reporting Period: Total Experience of Residents Completing Programs in 2013-2014

Residency Review Committee for Orthopaedic Surgery

Report Date: October 9, 2014

[PART 3]		Programs in the Nation: 18 Residents in the Nation: 35														
		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	0	0	0	0	0	0	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	1	0	0	0	0	1	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	1	0	0	0	0	1	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	1	3	0	0	0	1	3	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-Pelvis/Hip		0	0	0	2	8	0	0	0	2	7	0	0	0	0
Femur/Knee	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-Femur/Knee		0	0	0	0	0	0	0	0	0	0	0	0	0	0

Statistics are based upon all procedures logged by residents.

ORTHOPAEDIC SURGERY OF THE SPINE: NATIONAL RESIDENT STATISTICS REPORT (Benchmarks Table)

Reporting Period: Total Experience of Residents Completing Programs in 2013-2014

Residency Review Committee for Orthopaedic Surgery

Report Date: October 9, 2014

[PART 4]		Programs in the Nation: 18					Residents in the Nation: 35									
		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	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-Leg/Ankle	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Foot/Toes	Incision	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	0

Statistics are based upon all procedures logged by residents.

ORTHOPAEDIC SURGERY OF THE SPINE: NATIONAL RESIDENT STATISTICS REPORT (Benchmarks Table)
Reporting Period: Total Experience of Residents Completing Programs in 2013-2014
Residency Review Committee for Orthopaedic Surgery
Report Date: October 9, 2014

[PART 5]		Programs in the Nation: 18 Residents in the Nation: 35														
		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	4	0	0	0	1	4	0	0	0	0	0
	Intro or Removal	0	0	2	4	13	0	0	2	3	12	0	0	0	0	5
	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	15	103	209	257	320	8	90	183	229	294	0	1	10	22	34
	TOTAL-Other Musclskel	15	108	219	276	321	8	94	187	242	309	0	1	10	24	36
Spine	Excision	3	9	24	43	105	3	8	16	24	65	0	0	1	10	39
	Osteotomy	0	0	1	5	13	0	0	0	4	12	0	0	0	0	3
	Fracture and/or Dislocation	0	2	3	5	26	0	2	3	5	26	0	0	0	0	0
	Decompression	101	179	258	305	483	100	178	252	305	476	0	0	1	3	8
	Arthrodesis/Anterior	49	79	104	118	158	47	77	96	115	158	0	0	0	2	9
	Arthrodesis/Posterior	65	119	182	216	371	65	116	181	216	367	0	0	1	2	8
	Arthrodesis/Deformity	4	10	20	36	51	3	6	10	18	31	0	2	7	15	28
	Exploration	0	2	7	13	24	0	2	5	12	21	0	0	0	0	1
	Instrumentation	92	184	248	286	393	92	172	235	270	363	0	1	8	16	31
	Other Procedures	0	0	2	3	8	0	0	1	2	5	0	0	0	0	6
TOTAL-Spine	430	693	838	1,023	1,241	373	669	823	995	1,227	0	6	29	51	112	

Statistics are based upon all procedures logged by residents.

ORTHOPAEDIC SURGERY OF THE SPINE: NATIONAL RESIDENT STATISTICS REPORT (Benchmarks Table)

Reporting Period: Total Experience of Residents Completing Programs in 2013-2014

Residency Review Committee for Orthopaedic Surgery

Report Date: October 9, 2014

[PART 6]		Programs in the Nation: 18					Residents in the Nation: 35									
		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	1	4	9	0	0	1	3	9	0	0	0	0	0
	Repair (Closure)	0	0	0	0	2	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	2	5	10	0	0	2	4	9	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	0	0	0	0	0	0	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	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-Nervous System		0	0	0	0	2	0	0	0	0	2	0	0	0	0
Oncology Cases	TOTAL-Oncology Cases	0	7	16	39	92	0	7	16	39	92	0	0	0	0	0
Microsurgeries	TOTAL-Microsurgeries	0	4	62	179	378	0	4	53	179	377	0	0	0	0	5
Trauma Cases	TOTAL-Trauma	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0
Total of all procs	TOTAL-Procedures	598	817	1,167	1,293	1,587	441	731	1,106	1,269	1,521	0	9	46	74	127

Statistics are based upon all procedures logged by residents.