

2005 AAPA Physician Assistant Census Report for Orthopaedic PAs

Section I: Characteristics of 2005 AAPA Census Respondents

Table 1.1: Number and Percent Distribution of Census Respondents by whether in Orthopaedics

	Count	Percent
Total	22502	100.0%
Orthopaedics	2066	9.2%
All Others	20436	90.8%

Table 1.2: Number and Percent Distribution of Census Respondents by Sex

	Orthopaedics		All Others		Total	
	Count	Percent	Count	Percent	Count	Percent
Total	2054	100.0%	20264	100.0%	22318	100.0%
Male	1179	57.4%	7394	36.5%	8573	38.4%
Female	875	42.6%	12870	63.5%	13745	61.6%

Table 1.3: Number and Percent Distribution of Census Respondents by Race

	Orthopaedics		All Others		Total	
	Count	Percent	Count	Percent	Count	Percent
Total	1897	100.0%	18491	100.0%	20388	100.0%
Asian/Pacific Islander	59	3.1%	666	3.6%	725	3.6%
Black (Not Hispanic)	36	1.9%	668	3.6%	704	3.5%
Hispanic/Latino Origin	60	3.2%	702	3.8%	762	3.7%
Amer Indian/Alaskan	7	.4%	162	.9%	169	.8%
White (Not Hispanic)	1735	91.5%	16293	88.1%	18028	88.4%

Table 1.4: Number and Percent Distribution of Census Respondents by PA Degrees Held

	Orthopaedics		All Others		Total	
	Count	Percent	Count	Percent	Count	Percent
Respondents	1895	100.0%	18924	100.0%	20819	100.0%
Certificate from PA school	532	28.1%	6118	32.3%	6650	31.9%
Associate's degree from PA school	130	6.9%	1373	7.3%	1503	7.2%
Bachelor's degree from PA school	862	45.5%	8840	46.7%	9702	46.6%
Master's degree from PA school	656	34.6%	5557	29.4%	6213	29.8%

*Percentages sum to more than 100 because some PAs received multiple degree types.

Table 1.5: Summary Measures of Age for Census Respondents

	Orthopaedics	All Others	Total
Count	2066	20376	22442
Mean	38.2	41.8	41.5
Standard deviation	9.3	11.0	10.9
10th p-tile	27.0	28.0	28.0
25th p-tile	31.0	32.0	32.0
Median	36.0	41.0	40.0
75th p-tile	45.0	51.0	50.0
90th p-tile	52.0	57.0	57.0

Table 1.6: Summary Measures of Age During Year of Graduation from PA School for Census Respondents

	Orthopaedics	All Others	Total
Count	2066	20377	22443
Mean	29.7	30.9	30.8
Standard deviation	5.7	7.0	6.9
10th p-tile	24.0	24.0	24.0
25th p-tile	26.0	26.0	26.0
Median	28.0	29.0	29.0
75th p-tile	32.0	34.0	34.0
90th p-tile	38.0	41.0	41.0

Table 1.7: Summary Measures of Years since Graduation from PA School for Census Respondents

	Orthopaedics	All Others	Total
Count	2066	20436	22502
Mean	8.5	11.0	10.8
Standard deviation	7.9	9.3	9.2
10th p-tile	1.0	2.0	1.0
25th p-tile	3.0	3.0	3.0
Median	5.0	7.0	7.0
75th p-tile	12.0	18.0	17.0
90th p-tile	22.0	26.0	26.0

Section II: Professional Status of Respondents**Table 2.1: Number and Percent Distribution of Respondents by Clinical Practice Status**

	Orthopaedics		All Others		Total	
	Count	Percent	Count	Percent	Count	Percent
Total	2066	100.0%	20436	100.0%	22502	100.0%
In clinical practice	2066	100.0%	17953	87.8%	20019	89.0%
Not in clinical practice			2483	12.2%	2483	11.0%

Table 2.2: Number and Percent Distribution of Respondents by Current Professional Status*

	Orthopaedics		All Others		Total	
	Count	Percent	Count	Percent	Count	Percent
Respondents	2066	100.0%	20436	100.0%	22502	100.0%
Clinically practicing PA	2066	100.0%	17953	87.8%	20019	89.0%
Clinically practicing physician or resident			98	.5%	98	.4%
Clinically practicing NP			174	.9%	174	.8%
Other clinically practicing provider	7	.3%	174	.9%	181	.8%
PA educator	55	2.7%	899	4.4%	954	4.2%
Other health professions educator	13	.6%	280	1.4%	293	1.3%
Health care professional-administrator	15	.7%	382	1.9%	397	1.8%
Health care professional-researcher	5	.2%	175	.9%	180	.8%
Health care professional-lawyer			5	.0%	5	.0%
Health care professional-public health	3	.1%	76	.4%	79	.4%
Health care professional-other	37	1.8%	421	2.1%	458	2.0%
Other non-health professional	5	.2%	265	1.3%	270	1.2%
Student in post-graduate PA program	7	.3%	124	.6%	131	.6%
Medical student	1	.0%	35	.2%	36	.2%
Other student	3	.1%	67	.3%	70	.3%
Not employed by choice			519	2.5%	519	2.3%
Employed, seeking PA job			103	.5%	103	.5%
Unemployed, seeking PA job			210	1.0%	210	.9%
Unemployed, seeking non-PA job			51	.2%	51	.2%
Retired			412	2.0%	412	1.8%
Other	7	.3%	263	1.3%	270	1.2%

*Percentages sum to more than 100 because respondents were instructed to mark all that apply.

Section III: Information about Respondents in Clinical Practice

Table 3.1: Number and Percent Distribution of Clinically Practicing Respondents by Number of Concurrent PA Jobs

	Orthopaedics		All Others		Total	
	Count	Percent	Count	Percent	Count	Percent
Respondents	2066	100.0%	17953	100.0%	20019	100.0%
One	1839	89.0%	15177	84.5%	17016	85.0%
Two	194	9.4%	2268	12.6%	2462	12.3%
Three	21	1.0%	326	1.8%	347	1.7%
More than three	7	.3%	70	.4%	77	.4%
Self-employed w/mult contracts	5	.2%	112	.6%	117	.6%

Table 3.2: Number and Percent Distribution of Clinically Practicing Respondents by Type of Primary Employer

	Orthopaedics		All Others		Total	
	Count	Percent	Count	Percent	Count	Percent
Respondents	2062	100.0%	17925	100.0%	19987	100.0%
Self-employed	42	2.0%	578	3.2%	620	3.1%
Solo physician practice	214	10.4%	2477	13.8%	2691	13.5%
Single-specialty physician group	1007	48.8%	5114	28.5%	6121	30.6%
Multi-specialty physician group	312	15.1%	2141	11.9%	2453	12.3%
University hospital	125	6.1%	1378	7.7%	1503	7.5%
Other hospital	250	12.1%	2738	15.3%	2988	14.9%
Freestanding urgent care center			366	2.0%	366	1.8%
Freestanding surgical center	6	.3%	16	.1%	22	.1%
Nursing home or LTC facility			47	.3%	47	.2%
Home health agency			3	.0%	3	.0%
Hospice			1	.0%	1	.0%
HMO	64	3.1%	393	2.2%	457	2.3%
Community health center	9	.4%	1206	6.7%	1215	6.1%
Medical staffing agency	4	.2%	62	.3%	66	.3%
Physician practice mngmt org	4	.2%	273	1.5%	277	1.4%
Integrated health system	10	.5%	248	1.4%	258	1.3%
Corrections system			218	1.2%	218	1.1%
Other	15	.7%	666	3.7%	681	3.4%

Table 3.3: Number and Percent Distribution of Clinically Practicing Respondents by Primary Employer's Government Affiliation

	Orthopaedics		All Others		Total	
	Count	Percent	Count	Percent	Count	Percent
Respondents	2057	100.0%	17885	100.0%	19942	100.0%
Not government employed	1943	94.5%	16058	89.8%	18001	90.3%
Air Force	11	.5%	96	.5%	107	.5%
Army	22	1.1%	263	1.5%	285	1.4%
Navy	17	.8%	91	.5%	108	.5%
Coast Guard			14	.1%	14	.1%
Dept. of Veterans Affairs	33	1.6%	475	2.7%	508	2.5%
Federal Bureau of Prisons/DOJ			38	.2%	38	.2%
Indian Health Service	4	.2%	77	.4%	81	.4%
Federal Public Health Service			75	.4%	75	.4%
Other Federal Government	2	.1%	72	.4%	74	.4%
State Government	17	.8%	434	2.4%	451	2.3%
Local Government	8	.4%	192	1.1%	200	1.0%

Table 3.4: Number and Percent Distribution of Clinically Practicing Respondents by Primary Work Setting

	Orthopaedics		All Others		Total	
	Count	Percent	Count	Percent	Count	Percent
Respondents	2059	100.0%	17892	100.0%	19951	100.0%
Intensive/critical care unit of hospital	1	.0%	402	2.2%	403	2.0%
Inpatient unit of hospital (not ICU/CCU)	133	6.5%	1715	9.6%	1848	9.3%
Outpatient unit of hospital	179	8.7%	1256	7.0%	1435	7.2%
Hospital emergency room	9	.4%	1854	10.4%	1863	9.3%
Hospital operating room	392	19.0%	958	5.4%	1350	6.8%
Other unit of hospital	16	.8%	221	1.2%	237	1.2%
Federally Qualified Rural Health Center	2	.1%	776	4.3%	778	3.9%
Other FQHC	5	.2%	301	1.7%	306	1.5%
Other community health center/facility	6	.3%	520	2.9%	526	2.6%
Freestanding urgent care facility	1	.0%	574	3.2%	575	2.9%
Freestanding surgical facility	35	1.7%	47	.3%	82	.4%
Solo practice physician office	212	10.3%	2530	14.1%	2742	13.7%
Single-specialty physician group practice	773	37.5%	3514	19.6%	4287	21.5%
Multi-specialty physician group practice	234	11.4%	1519	8.5%	1753	8.8%
HMO facility	42	2.0%	290	1.6%	332	1.7%
Nursing home or LTC facility			167	.9%	167	.8%
University/college student health facility	1	.0%	119	.7%	120	.6%
School-based health facility			66	.4%	66	.3%
Other freestanding outpatient facility	12	.6%	394	2.2%	406	2.0%
Correctional facility			243	1.4%	243	1.2%
Industrial facility/work site			102	.6%	102	.5%
Mobile health unit			10	.1%	10	.1%
Patients' homes			29	.2%	29	.1%
Other	6	.3%	285	1.6%	291	1.5%

Table 3.5: Number and Percent Distribution of Clinically Practicing Respondents by Types of Practice Settings where Time is Spent For Primary Employer*

	Orthopaedics		All Others		Total	
	Count	Percent	Count	Percent	Count	Percent
Respondents	2062	100.0%	17910	100.0%	19972	100.0%
Intensive/critical care unit of hospital	717	34.8%	3742	20.9%	4459	22.3%
Inpatient unit of hospital (not ICU/CCU)	1434	69.5%	5282	29.5%	6716	33.6%
Outpatient unit of hospital	950	46.1%	3387	18.9%	4337	21.7%
Hospital emergency room	1147	55.6%	4920	27.5%	6067	30.4%
Hospital operating room	1729	83.9%	2734	15.3%	4463	22.3%
Other unit of hospital	313	15.2%	1400	7.8%	1713	8.6%
Federally Qualified Rural Health Center	22	1.1%	1030	5.8%	1052	5.3%
Other FQHC	17	.8%	455	2.5%	472	2.4%
Other community health center/facility	37	1.8%	764	4.3%	801	4.0%
Freestanding urgent care facility	24	1.2%	938	5.2%	962	4.8%
Freestanding surgical facility	657	31.9%	424	2.4%	1081	5.4%
Solo practice physician office	250	12.1%	2925	16.3%	3175	15.9%
Single-specialty physician group practice	1055	51.2%	4641	25.9%	5696	28.5%
Multi-specialty physician group practice	350	17.0%	2065	11.5%	2415	12.1%
HMO facility	76	3.7%	416	2.3%	492	2.5%
Nursing home or LTC facility	106	5.1%	1123	6.3%	1229	6.2%
University/college student health facility	41	2.0%	211	1.2%	252	1.3%
School-based health facility	20	1.0%	172	1.0%	192	1.0%
Other freestanding outpatient facility	42	2.0%	625	3.5%	667	3.3%
Correctional facility	9	.4%	365	2.0%	374	1.9%
Industrial facility/work site			181	1.0%	181	.9%
Mobile health unit	1	.0%	70	.4%	71	.4%
Patients' homes	18	.9%	384	2.1%	402	2.0%
Other	32	1.6%	496	2.8%	528	2.6%

*Percentages sum to more than 100 because respondents were instructed to mark all that apply.

Table 3.6: Number and Percent Distribution of Clinically Practicing Respondents by General Specialty Practiced for Primary Employer

	Orthopaedics		All Others		Total	
	Count	Percent	Count	Percent	Count	Percent
Respondents	2066	100.0%	17818	100.0%	19884	100.0%
Family/general medicine			5639	31.6%	5639	28.4%
General internal medicine			1518	8.5%	1518	7.6%
Emergency medicine			1927	10.8%	1927	9.7%
General pediatrics			505	2.8%	505	2.5%
General surgery			563	3.2%	563	2.8%
Internal medicine subspecialties			2055	11.5%	2055	10.3%
Pediatric subspecialties			296	1.7%	296	1.5%
Surgical subspecialties	2066	100.0%	2279	12.8%	4345	21.9%
Obstetrics and gynecology			485	2.7%	485	2.4%
Industrial/occupational medicine			457	2.6%	457	2.3%
Other			2094	11.8%	2094	10.5%

Table 3.7: Number and Percent Distribution of Clinically Practicing Respondents by Specialty Practiced for Primary Employer

	Orthopaedics		All Others		Total	
	Count	Percent	Count	Percent	Count	Percent
Respondents	2066	100.0%	17818	100.0%	19884	100.0%
Addiction medicine			88	.5%	88	.4%
Allergy			116	.7%	116	.6%
Anesthesiology			40	.2%	40	.2%
Dermatology			659	3.7%	659	3.3%
Emergency medicine			1927	10.8%	1927	9.7%
Family practice w/o urgent care			2152	12.1%	2152	10.8%
Family practice wt urgent care			3487	19.6%	3487	17.5%
Genetics			8	.0%	8	.0%
Geriatrics			124	.7%	124	.6%
Obstetrics/gynecology			485	2.7%	485	2.4%
Occupational medicine			457	2.6%	457	2.3%
Ophthalmology			19	.1%	19	.1%
Pain management			215	1.2%	215	1.1%
Pathology			3	.0%	3	.0%
Physical med rehab			149	.8%	149	.7%
Psychiatry			195	1.1%	195	1.0%
Public health			42	.2%	42	.2%
Radiation oncology			47	.3%	47	.2%
Radiology			141	.8%	141	.7%
General surgery			563	3.2%	563	2.8%
Surg: cardiovascular/cardiothoracic			666	3.7%	666	3.3%
Surg: colon & rectal			16	.1%	16	.1%
Surg: hand			43	.2%	43	.2%
Surg: neurology			430	2.4%	430	2.2%
Surg: oncology			58	.3%	58	.3%
Surg: orthopedics	2066	100.0%			2066	10.4%
Surg: otorhinolaryngology			161	.9%	161	.8%
Surg: pediatric			24	.1%	24	.1%
Surg: plastic			142	.8%	142	.7%
Surg: thoracic			32	.2%	32	.2%
Surg: transplant			46	.3%	46	.2%
Surg: trauma			85	.5%	85	.4%
Surg: urology			257	1.4%	257	1.3%
Surg: vascular			133	.7%	133	.7%
Surg: bariatric			46	.3%	46	.2%
Surg: other			140	.8%	140	.7%
General pediatrics			505	2.8%	505	2.5%
Ped: adolescent medicine			43	.2%	43	.2%
Ped: allergy			4	.0%	4	.0%
Ped: cardiology			15	.1%	15	.1%
Ped: critical care			15	.1%	15	.1%
Ped: endocrinology			8	.0%	8	.0%
Ped: gastroenterology			10	.1%	10	.1%
Ped: hematology/oncology			7	.0%	7	.0%
Ped: infectious disease			4	.0%	4	.0%
Ped: neonatal-perinatal			72	.4%	72	.4%
Ped: nephrology			3	.0%	3	.0%
Ped: neurology			12	.1%	12	.1%
Ped: pulmonology			7	.0%	7	.0%
Ped: rheumatology			3	.0%	3	.0%
Ped: oncology			19	.1%	19	.1%
Ped: other			74	.4%	74	.4%
General internal medicine			1518	8.5%	1518	7.6%
IM: cardiology			691	3.9%	691	3.5%
IM: critical care			62	.3%	62	.3%
IM: endocrinology			84	.5%	84	.4%
IM: gastroenterology			326	1.8%	326	1.6%
IM: hematology/oncology			27	.2%	27	.1%
IM: infectious disease			115	.6%	115	.6%
IM: nephrology			126	.7%	126	.6%
IM: neurology			114	.6%	114	.6%
IM: pulmonology			70	.4%	70	.4%
IM: rheumatology			74	.4%	74	.4%
IM: oncology			272	1.5%	272	1.4%
IM: other			94	.5%	94	.5%
Other			248	1.4%	248	1.2%

Table 3.8: Summary Measures of Years in Clinical Practice as PA for Clinically Practicing Respondents

	Orthopaedics	All Others	Total
Respondents	2065	17916	19981
Mean	7.9	9.4	9.2
Standard deviation	8.0	8.8	8.7
10th percentile	.0	.0	.0
25th percentile	2.0	3.0	3.0
Median	5.0	6.0	6.0
75th percentile	11.0	14.0	14.0
90th percentile	21.4	24.0	24.0

Table 3.9: Summary Measures of Years in Current Position for Clinically Practicing Respondents

	Orthopaedics	All Others	Total
Respondents	2060	17891	19951
Mean	4.3	4.9	4.8
Standard deviation	5.3	5.8	5.7
10th percentile	.0	.0	.0
25th percentile	1.0	1.0	1.0
Median	3.0	3.0	3.0
75th percentile	5.0	7.0	6.0
90th percentile	11.0	13.0	12.0

Table 3.10: Summary Measures of Years in Current Specialty for Clinically Practicing Respondents

	Orthopaedics	All Others	Total
Respondents	2054	17861	19915
Mean	5.7	6.6	6.5
Standard deviation	6.2	7.2	7.1
10th percentile	.0	.0	.0
25th percentile	1.0	1.0	1.0
Median	3.0	4.0	4.0
75th percentile	7.0	9.0	9.0
90th percentile	15.0	18.0	17.0

Table 3.11: Number and Percent Distribution of Clinically Practicing Respondents by AAPA Region in Which Employed

	Orthopaedics		All Others		Total	
	Count	Percent	Count	Percent	Count	Percent
Respondents	2036	100.0%	17511	100.0%	19547	100.0%
Northeast	462	22.7%	4038	23.1%	4500	23.0%
Southeast	466	22.9%	4158	23.7%	4624	23.7%
North Central	455	22.3%	3564	20.4%	4019	20.6%
South Central	307	15.1%	2402	13.7%	2709	13.9%
West	346	17.0%	3349	19.1%	3695	18.9%

Table 3.12: Number and Percent Distribution of Clinically Practicing Respondents by State/Geographic Location in Which Employed

	Orthopaedics		All Others		Total	
	Count	Percent	Count	Percent	Count	Percent
Respondents	2036	100.0%	17511	100.0%	19547	100.0%
Alaska	12	.6%	124	.7%	136	.7%
Alabama	18	.9%	76	.4%	94	.5%
Arkansas	2	.1%	18	.1%	20	.1%
Arizona	30	1.5%	427	2.4%	457	2.3%
California	162	8.0%	1411	8.1%	1573	8.0%
Colorado	64	3.1%	467	2.7%	531	2.7%
Connecticut	45	2.2%	361	2.1%	406	2.1%
District Of Columbia	1	.0%	66	.4%	67	.3%
Delaware	9	.4%	58	.3%	67	.3%
Florida	109	5.4%	979	5.6%	1088	5.6%
Georgia	50	2.5%	528	3.0%	578	3.0%
Guam			4	.0%	4	.0%
Hawaii	1	.0%	51	.3%	52	.3%
Iowa	24	1.2%	281	1.6%	305	1.6%
Idaho	8	.4%	127	.7%	135	.7%
Illinois	77	3.8%	462	2.6%	539	2.8%
Indiana	38	1.9%	167	1.0%	205	1.0%
Kansas	41	2.0%	233	1.3%	274	1.4%
Kentucky	14	.7%	238	1.4%	252	1.3%
Louisiana	29	1.4%	117	.7%	146	.7%
Massachusetts	63	3.1%	400	2.3%	463	2.4%
Maryland	52	2.6%	406	2.3%	458	2.3%
Maine	13	.6%	167	1.0%	180	.9%
Michigan	52	2.6%	858	4.9%	910	4.7%
Minnesota	52	2.6%	322	1.8%	374	1.9%
Missouri	42	2.1%	144	.8%	186	1.0%
Mississippi	6	.3%	31	.2%	37	.2%
Montana	13	.6%	112	.6%	125	.6%
North Carolina	104	5.1%	917	5.2%	1021	5.2%
North Dakota	8	.4%	78	.4%	86	.4%
Nebraska	32	1.6%	231	1.3%	263	1.3%
New Hampshire	19	.9%	104	.6%	123	.6%
New Jersey	37	1.8%	234	1.3%	271	1.4%
New Mexico	15	.7%	134	.8%	149	.8%
Nevada	5	.2%	129	.7%	134	.7%
New York	166	8.2%	1556	8.9%	1722	8.8%
Ohio	55	2.7%	412	2.4%	467	2.4%
Oklahoma	31	1.5%	282	1.6%	313	1.6%
Oregon	36	1.8%	221	1.3%	257	1.3%
Pennsylvania	102	5.0%	1035	5.9%	1137	5.8%
Rhode Island	5	.2%	63	.4%	68	.3%
South Carolina	18	.9%	166	.9%	184	.9%
South Dakota	18	.9%	144	.8%	162	.8%
Tennessee	30	1.5%	276	1.6%	306	1.6%
Texas	119	5.8%	1120	6.4%	1239	6.3%
Utah	16	.8%	175	1.0%	191	1.0%
Virginia	63	3.1%	332	1.9%	395	2.0%
Vermont	3	.1%	60	.3%	63	.3%
Washington	53	2.6%	504	2.9%	557	2.8%
Wisconsin	57	2.8%	465	2.7%	522	2.7%
West Virginia	7	.3%	174	1.0%	181	.9%
Wyoming	10	.5%	64	.4%	74	.4%

Table 3.13: Number and Percent Distribution of Clinically Practicing Respondents by Metropolitan Status and Degree of Rurality of County of Primary Work Site*

		Orthopaedics		All Others		Total	
		Count	Percent	Count	Percent	Count	Percent
Respondents		2012	100.0%	17338	100.0%	19350	100.0%
Not metro	NonMetro, with urban pop >20K and adjacent to metro area	96	4.8%	807	4.7%	903	4.7%
	NonMetro, with urban pop >20K, not adjacent to metro area	65	3.2%	419	2.4%	484	2.5%
	NonMetro, with urban pop 2.5K-20K, adjacent to metro area	58	2.9%	772	4.5%	830	4.3%
	NonMetro, with urban pop 2.5K-20K, not adjacent to metro area	40	2.0%	571	3.3%	611	3.2%
	NonMetro, with urban pop < 2,500, adjacent to metro area	1	.0%	109	.6%	110	.6%
	NonMetro, with urban pop <2,500, not adjacent to metro area	1	.0%	257	1.5%	258	1.3%
Metro	Metro, >1M Population	1034	51.4%	8089	46.7%	9123	47.1%
	Metro, 250K-1M Population	478	23.8%	4272	24.6%	4750	24.5%
	Metro, <250K Population	239	11.9%	2042	11.8%	2281	11.8%

Zip Code of primary work site was linked to County Rural-Urban Continuum Code from the Area Resource File obtained through the Bureau of Health Professions, US-DHHS.

Table 3.14: Number and Percent Distribution of Clinically Practicing Respondents Who Perform Select Functions at Primary Clinical Job*

		Orthopaedics		All Others		Total	
		Count	Percent	Count	Percent	Count	Percent
Respondents		2063	100.0%	17928	100.0%	19991	100.0%
Minor surgical procedures		1239	60.1%	10860	60.6%	12099	60.5%
First assisting at surgery		1842	89.3%	2997	16.7%	4839	24.2%
Manage the care of patients in an inpatient setting		1517	73.5%	5889	32.8%	7406	37.0%
Serve on the quality assurance committee		63	3.1%	1564	8.7%	1627	8.1%
Serve on the utilization review committee		35	1.7%	574	3.2%	609	3.0%
Participate in the conduct of clinical trials		235	11.4%	2024	11.3%	2259	11.3%
Serve on formulary/pharmaceutical selection committee		14	.7%	521	2.9%	535	2.7%
Decision making about procurement of medical/surgical equipment/supplies		391	19.0%	3598	20.1%	3989	20.0%
Supervisory/managerial responsibilities for other PAs		232	11.2%	1571	8.8%	1803	9.0%
Supervisory/managerial responsibilities for clinical staff other than PAs		301	14.6%	3560	19.9%	3861	19.3%
Supervisory/managerial responsibilities for non-clinical staff		140	6.8%	1618	9.0%	1758	8.8%
Precept PA students		776	37.6%	6300	35.1%	7076	35.4%
Precept students of other health professions		462	22.4%	4391	24.5%	4853	24.3%

*Percentages sum to more than 100 because respondents were instructed to mark all that apply.

Table 3.15: Number and Percent Distribution of Clinically Practicing Respondents By Whether Primary Employer Receives Grants To Provide Medical Care To Populations In Underserved Communities

	Orthopaedics		All Others		Total	
	Count	Percent	Count	Percent	Count	Percent
Respondents	2066	100.0%	17953	100.0%	20019	100.0%
Employer does not receive grants	1228	59.4%	9052	50.4%	10280	51.4%
PHS Migrant Health Service grant	4	.2%	161	.9%	165	.8%
PHS Health Care for the Homeless grant	8	.4%	181	1.0%	189	.9%
PHS Public Housing Primary Care Program grant	2	.1%	32	.2%	34	.2%
PHS School Based Health Center grant	1	.0%	138	.8%	139	.7%
Other PHS Community Health Center grant	7	.3%	593	3.3%	600	3.0%
Indian Health Service grant	6	.3%	126	.7%	132	.7%
Other PHS grant	5	.2%	216	1.2%	221	1.1%
Other federal grant	22	1.1%	873	4.9%	895	4.5%
State-funded grant	36	1.7%	806	4.5%	842	4.2%
Local-level grant	12	.6%	327	1.8%	339	1.7%
Private grant	10	.5%	295	1.6%	305	1.5%
Don't know whether employer receives grant	775	37.5%	7162	39.9%	7937	39.6%

*Percentages sum to more than 100 because respondents were instructed to mark all that apply.

Table 3.16: Number and Percent Distribution of Clinically Practicing Respondents by Hours Worked per Week at Primary Clinical Job

	Orthopaedics		All Others		Total	
	Count	Percent	Count	Percent	Count	Percent
Respondents	2066	100.0%	17953	100.0%	20019	100.0%
32 or more hours	1969	95.3%	15369	85.6%	17338	86.6%
Less than 32 hours	93	4.5%	2504	13.9%	2597	13.0%
Hours not reported	4	.2%	80	.4%	84	.4%

Section IV: Information about Respondents Who Work at Least 32 Hours per Week at Their Primary Clinical Job

Table 4.1: Number and Percent Distribution of Respondents Who Work at Least 32 Hours per Week at Primary Clinical Job by Types of Patients Treated*

	Orthopaedics		All Others		Total	
	Count	Percent	Count	Percent	Count	Percent
Respondents	970	100.0%	10132	100.0%	11102	100.0%
See some inpatients	819	84.4%	3664	36.2%	4483	40.4%
See some outpatients	915	94.3%	8573	84.6%	9488	85.5%
See some nursing home patients	37	3.8%	601	5.9%	638	5.7%
See some other patients**	108	11.1%	766	7.6%	874	7.9%

*Data represent only respondents who reported complete information about both hours and visits for all patient types. Percentages sum to more than 100 because respondents may see multiple types of patients.

**Other patients are those who were not classified as either outpatients, inpatients, or nursing home patients.

Table 4.2: Summary Measures of Total Hours Worked per Week for Primary Clinical Employer by Respondents Who Work at Least 32 Hours per Week at Primary Clinical Job

	Orthopaedics	All Others	Total
Respondents	1969	15369	17338
Mean	48.4	43.8	44.3
Standard deviation	7.8	7.7	7.8
10th percentile	40.0	36.0	36.0
25th percentile	42.0	40.0	40.0
Median	50.0	40.0	42.0
75th percentile	50.0	50.0	50.0
90th percentile	60.0	53.0	55.0

Table 4.3: Summary Measures of Hours Providing Direct Inpatient Care per Week for Respondents Who See Inpatients Exclusively for a Minimum of 32 Hours per Week at Primary Clinical Job*

	Orthopaedics	All Others	Total
Respondents	36	953	989
Mean	43.8	43.2	43.3
Standard deviation	9.2	7.2	7.3
10th percentile	35.0	36.0	36.0
25th percentile	37.0	40.0	40.0
Median	40.0	40.0	40.0
75th percentile	50.0	48.0	48.0
90th percentile	55.0	50.0	50.0

*Excludes time spent performing tasks other than providing direct patient care to inpatients.

Table 4.4: Summary Measures of Inpatient Encounters per Week for Respondents Who See Inpatients Exclusively for a Minimum of 32 Hours per Week at Primary Clinical Job

	Orthopaedics	All Others	Total
Respondents	36	953	989
Mean	54.1	67.8	67.3
Standard deviation	28.1	45.3	44.8
10th percentile	18.5	20.0	20.0
25th percentile	31.3	40.0	40.0
Median	50.0	60.0	60.0
75th percentile	73.8	95.0	90.0
90th percentile	100.0	120.0	120.0

Table 4.5: Summary Measures of Hours Providing Direct Outpatient Care per Week for Respondents Who See Outpatients Exclusively for a Minimum of 32 Hours per Week at Primary Clinical Job*

	Orthopaedics	All Others	Total
Respondents	121	4559	4680
Mean	40.6	39.1	39.2
Standard deviation	5.0	5.5	5.5
10th percentile	35.0	33.0	33.0
25th percentile	36.0	35.0	35.0
Median	40.0	40.0	40.0
75th percentile	43.0	40.0	40.0
90th percentile	50.0	45.0	45.0

*Excludes time spent performing tasks other than providing direct patient care to outpatients.

Table 4.6: Summary Measures of Outpatient Visits per Week for Respondents Who See Outpatients Exclusively for a Minimum of 32 Hours per Week at Primary Clinical Job

	Orthopaedics	All Others	Total
Respondents	121	4559	4680
Mean	89.5	96.6	96.5
Standard deviation	45.6	39.1	39.3
10th percentile	40.0	50.0	50.0
25th percentile	58.5	74.0	72.0
Median	80.0	100.0	100.0
75th percentile	110.0	120.0	120.0
90th percentile	150.0	150.0	150.0

Table 4.7: Number and Percent Distribution of Respondents Who Work at Least 32 Hours per Week at Primary Clinical Job by Source of Hospital Privileges

	Orthopaedics		All Others		Total	
	Count	Percent	Count	Percent	Count	Percent
Respondents	476	100.0%	4242	100.0%	4718	100.0%
Hospital privileges granted by medical staff	448	94.1%	4031	95.0%	4479	94.9%
Hospital privileges granted by HR	28	5.9%	211	5.0%	239	5.1%

Table 4.8 Number and Percent Distribution of Respondents Who Work at Least 32 Hours per Week at Primary Clinical Job by Whether Call is Taken

	Orthopaedics		All Others		Total	
	Count	Percent	Count	Percent	Count	Percent
Respondents	1969	100.0%	15369	100.0%	17338	100.0%
Do not take call	631	32.0%	9698	63.1%	10329	59.6%
Take some call	1208	61.4%	4837	31.5%	6045	34.9%
Take call, hours unknown	19	1.0%	131	.9%	150	.9%
Always on call	111	5.6%	703	4.6%	814	4.7%

Table 4.9 Number and Percent Distribution of Respondents Who Work at Least 32 Hours per Week at Primary Clinical Job by Types of Call Taken*

	Orthopaedics		All Others		Total	
	Count	Percent	Count	Percent	Count	Percent
Respondents	1969	100.0%	15369	100.0%	17338	100.0%
Emergency department call	641	32.6%	1208	7.9%	1849	10.7%
Surgical assisting call	866	44.0%	1231	8.0%	2097	12.1%
In-house call	438	22.2%	1623	10.6%	2061	11.9%
Other call	455	23.1%	3224	21.0%	3679	21.2%
Do not take call	631	32.0%	9698	63.1%	10329	59.6%
Call taken, type not indicated	11	.6%	50	.3%	61	.4%

*Percentages sum to more than 100 because respondents were instructed to mark all that apply.

Table 4.10: Summary Measures of Call Hours per Month for Respondents Who Work at Least 32 Hours per Week at Primary Clinical Job*

	Orthopaedics	All Others	Total
Respondents	1208	4837	6045
Mean	97.0	96.0	96.2
Standard deviation	83.3	91.2	89.6
10th percentile	20.0	10.0	12.0
25th percentile	40.0	30.0	30.0
Median	75.0	70.0	72.0
75th percentile	128.0	130.0	130.0
90th percentile	200.0	200.0	200.0

*Includes only PAs who report taking call, but are not always on call.

Table 4.11: Number and Percent Distribution of Respondents Who Work at Least 32 Hours per Week at Primary Clinical Job by Type of Base Pay Received*

	Orthopaedics		All Others		Total	
	Count	Percent	Count	Percent	Count	Percent
Respondents	1852	100.0%	14279	100.0%	16131	100.0%
No base pay	14	.8%	207	1.4%	221	1.4%
Salary	1675	90.4%	11191	78.4%	12866	79.8%
Hourly wage	152	8.2%	2774	19.4%	2926	18.1%
Other base pay	11	.6%	107	.7%	118	.7%

*Excludes self-employed PAs.

Table 4.12: Number and Percent Distribution of Respondents Who Work at Least 32 Hours per Week at Primary Clinical Job by Types of Additional Compensation Received*

	Orthopaedics		All Others		Total	
	Count	Percent	Count	Percent	Count	Percent
Respondents	1849	100.0%	14014	100.0%	15863	100.0%
No additional pay	412	22.3%	4782	34.1%	5194	32.7%
Surgical assisting fees	160	8.7%	150	1.1%	310	2.0%
Overtime pay	264	14.3%	2428	17.3%	2692	17.0%
Administrative pay	22	1.2%	385	2.7%	407	2.6%
Pay for on-call availability	276	14.9%	1045	7.5%	1321	8.3%
Pay for on-call services/events	278	15.0%	1029	7.3%	1307	8.2%
Bonus not based on performance	416	22.5%	2472	17.6%	2888	18.2%
Bonus based on performance of practice	289	15.6%	1755	12.5%	2044	12.9%
Bonus based on performance of PA	545	29.5%	3259	23.3%	3804	24.0%
Bonus based on something else	94	5.1%	957	6.8%	1051	6.6%

*Excludes self-employed PAs. Percentages sum to more than 100 because respondents were instructed to mark all that apply.

Table 4.13: Number and Percent Distribution of Respondents Who Work at Least 32 Hours per Week at Primary Clinical Job and Receive Incentive Pay Based on Productivity or Performance by Measures on Which Incentive is Based*

	Orthopaedics		All Others		Total	
	Count	Percent	Count	Percent	Count	Percent
Respondents	718	100.0%	4267	100.0%	4985	100.0%
Bonus based on charges	139	19.4%	892	20.9%	1031	20.7%
Bonus based on revenues	417	58.1%	1774	41.6%	2191	44.0%
Bonus based on relative value units	41	5.7%	596	14.0%	637	12.8%
Bonus based on profit	205	28.6%	1085	25.4%	1290	25.9%
Bonus based on number of visits or panel size	59	8.2%	855	20.0%	914	18.3%
Bonus based on quality of care	82	11.4%	637	14.9%	719	14.4%
Bonus based on patient satisfaction	67	9.3%	652	15.3%	719	14.4%
Bonus based on other factors	52	7.2%	352	8.2%	404	8.1%

*Excludes self-employed PAs. Percentages sum to more than 100 because respondents were instructed to mark all that apply.

Table 4.14: Summary Measures of Total Annual Income from Primary Employer for Respondents Who Work at Least 32 Hours per Week at Primary Clinical Job*

	Orthopaedics	All Others	Total
Respondents	1882	14423	16305
Mean	\$86,982	\$80,365	\$81,129
Standard deviation	\$21,891	\$21,051	\$21,254
10th percentile	\$63,796	\$59,656	\$60,184
25th percentile	\$72,131	\$66,577	\$67,128
Median	\$82,886	\$76,646	\$77,402
75th percentile	\$97,317	\$89,418	\$90,402
90th percentile	\$113,569	\$105,081	\$106,705

*Excludes self-employed PAs.

Table 4.15: Summary Measures of Total Annual Income from Primary Employer for Respondents Who Graduated in 2004 and Work at Least 32 Hours per Week at Primary Clinical Job*

	Orthopaedics	All Others	Total
Respondents	226	1640	1866
Mean	\$72,350	\$67,532	\$68,116
Standard deviation	\$12,662	\$13,029	\$13,077
10th percentile	\$59,994	\$54,310	\$54,716
25th percentile	\$64,307	\$60,177	\$60,571
Median	\$70,591	\$66,113	\$66,591
75th percentile	\$78,317	\$73,406	\$73,891
90th percentile	\$88,286	\$82,556	\$83,555

*Excludes self-employed PAs.