# Academic Year **2009-2010**



Accreditation Council for Graduate Medical Education

## **Data Resource Book**



"We improve health care by assessing and advancing the quality of resident physicians' education through accreditation."

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## **Table of Contents**

### INTRODUCTION

Overview of this Data Book	i
Data Sources	i
Explanation of Terms	ii

### TREND INFORMATION

Number of Programs, by Academic Year	2
Number of Residents, by Academic Year	3
Number of Pipeline and Continuing GME Programs, by Academic Year	
Number of Residents Entering the Pipeline and Continuing	
GME Programs, by Academic Year	4
Mean Number of Residents per Program, by Academic Year	
Number of Residents, by Medical School and Academic Year	
Number of Residents Entering the Pipeline, by Medical School	
and Academic Year	7
Number of Residents Completing All Accredited Training, by Academic Year	8
Percent of Residents, by Sex and Academic Year	
Number of Programs, by Specialty Group and Academic Year	10
Number of Residents, by Specialty Group and Academic Year	
Number of Sponsoring Institution, by Academic Year	11
Number of Unique Participating Institutions Where Residents Rotate,	
by Academic Year	12
Number of Programs Newly Accredited and Withdrawn During	
an Academic Year, by Academic Year	13
Percent of Programs with at Least One Program Director Change and	
Sponsors with at Least One DIO Change, by Academic Year	14

#### **PROGRAM ACCREDITATION STATUS**

Accreditation Statuses of Currently Accredited Programs	16
Cycle Lengths of Currently Accredited Programs	
Percent of Programs, by RRC Action and Specialty	18
Accreditation Statuses of Currently Accredited Programs,	
by Specialty and Subspecialty	19
Number of Newly Accredited Programs During the Academic Year,	
by Specialty and Subspecialty	22
Number of Programs with a Withdrawn Accreditation Status	
During the Academic Year, by Specialty and Subspecialty	
Mean Number of Evaluators for Each Competency	
Mean Number of Assessment Methods for Each Competency	28
Percent of Programs and Residents in Specialties, by Specialty Group	
Percent of Programs and Residents in Subspecialties, by Specialty Group	29
Total Number of Programs and Years of Accredited Training Required,	
by Specialty and Subspecialty	30
PROGRAM DIRECTOR	
Number of Programs with at Least one Program Director Change	34
Number of Distinct Program Director Changes	
Number of Programs with at Least One Program Director Change,	
by Specialty and Subspecialty	35
Mean Length in Years Between Program Director Appointment Dates,	
by Specialty	38
Mean Years Teaching in Specialty for New and Continuing Program Directors	39
Number of Hours per Week Spent by Program Directors in Key Areas,	
by Specialty	40

#### RESIDENTS

Number of Residents, by Status	42
Number of Residents, by Specialty and Subspecialty, Resident Year,	
and Position Type	43
Mean Number of Residents per Program, by Specialty	46
Percentage of Programs and Residents in Each Specialty	47
Number of Part-Time Residents, by Specialty and Subspecialty	48
Number of Residents Completing Training, by Specialty and Subspecialty	51
Number of Residents Not Graduating from a Program, by Specialty	
and Subspecialty	54
Number of Residents Entering GME and the GME Pipeline	57
Number of Residents, by Medical School Type	58
Number of Residents, by Medical School Type and Specialty and Subspecialty.	59
Specialties Organized by Largest Percentages of International Medical Graduat	te
(IMG) Residents	62
Number of Residents, by Specialty and Subspecialty and Sex	63
Specialties Organized by Largest Percentages of Female Residents	66
Mean Age of Residents, by Specialty and Subspecialty	67

### INSTITUTIONS

Number of Sponsoring Institutions, by Institution Type71
Number of Sponsoring Institutions, by Ownership Type72
Number of Sponsors with at Least one DIO Change
Number of Distinct DIO Changes
Number of DIO Changes for Multiple-Program Sponsors, by Size of Sponsor74
List of Multiple Program Sponsoring Institutions, by Resident Count
Mean Number (per program) of Participating Institutions
where Residents Rotate
Mean Number (per program) of Participating Institutions where Residents Rotate,
by Specialty and Subspecialty84
Number and Type of Participating Institutions Where Residents Rotate,
by Specialty and Subspecialty88

### **GEOGRAPHICAL DISTRIBUTION**

Geographical Distribution of Programs	92
Number of Programs, by State	
Geographical Distribution of Residents	94
Number of Residents, by State	95
Number of Residents Completing All Accredited Training, by State	96
Number of Residents Completing All Accredited Training in Pipeline Programs,	
by State	97
Number of Residents, by Medical School Type and State	98
Number of Sponsoring Institutions, by State	99

### Introduction

#### **Overview of this Data Book**

The Accreditation Council for Graduate Medical Education (ACGME) strives to improve health care in the United States by assessing and advancing the quality of resident physicians' education through accreditation. The collection and analysis of data are crucial to performing these functions. The *ACGME Data Resource Book* contains the most recent data on the programs, institutions, and physicians in graduate medical education. We intend the data book to be a concise reference for policymakers, residency program directors, institutional officials and others to identify and clarify issues affecting the accreditation of residency programs.

We have redesigned the format of the *Data Resource Book* this year to more effectively serve our readers. The book begins by describing a number of trends in the data over the last nine years. We created additional smaller and more focused sections to concentrate on specific issues. Lastly, the *Data Resource Book* ends with a more detailed section on geographic patterns found in the data.

We continue to try to improve our data book in order to capture the accreditation process in greater detail, and we hope the document will continue to be a valuable resource for our constituents. We would value your feedback and suggestions. Send your comments to us at *databook@acgme.org*.

#### **Data Sources**

Data appearing in the *Data Resource Book* represent information reported during the **2009– 2010** academic year by all sponsoring institutions and accredited programs. We report only aggregate statistics. Limited information on individual programs and sponsors is available on the ACGME website (www.acgme.org) under the heading of "Search Programs/Sponsors".

The Accreditation Data System (ADS) provides all aggregate statistics used in this data book. ADS is a web-based data collection system containing data for all medical residency sponsoring institutions and their ACGME-accredited programs. Sponsors and programs are required to annually verify and update general information in the secured environment. Programs are required to verify the accredited education of all residents and to communicate any organizational changes as they occur, including those changes that require review committee approval.

#### **Explanation of Terms**

The following terms appear throughout this publication.

Common Organizational Terms

<u>Cycle Length</u>: The interval between a final accreditation action and the target date identified for the next site visit.

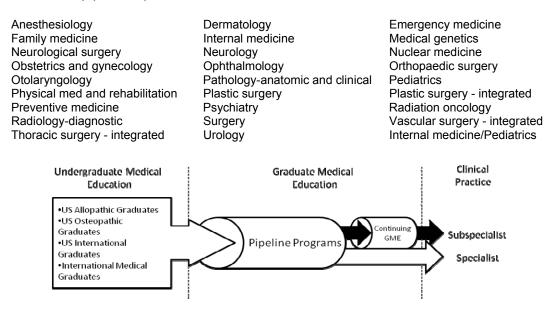
<u>Continuing GME Programs</u>: Continuing GME programs are those available to physicians only after successful completion of a pipeline program.

<u>Designated Institutional Official (DIO)</u>: A DIO is the individual in a sponsoring institution who has the authority and responsibility for the graduate medical education programs.

International Medical Graduate (IMG): A graduate from a medical school outside the United States and Canada (and not accredited by the Liaison Committee on Medical Education (LCME). IMGs may be citizens of the United States who chose to be educated elsewhere or non-citizens who were admitted to the United States by US Immigration authorities. All IMGs should undertake residency education in the United States before they can obtain a license to practice medicine in the United States even if they were fully educated, licensed, and practicing in another country.

<u>Participating Institution</u>: A participating institution is any hospital to which residents rotate for required clinical experience. This definition includes institutions where most residents routinely take elective training, but excludes individualized, one-of-a-kind experiences.

<u>Pipeline Specialties</u>: Pipeline specialties are those specialties that lead to initial board certification. The net output of physicians over time from the graduate medical education process into clinical practice is determined by the number of positions available in pipeline specialties.



<u>Postgraduate Year 1 (PGY1)</u>: Any graduate medical education position available to physicians immediately after their completion of medical school. These positions are also referred to as entry level positions.

<u>Program</u>: A residency program is a structured educational experience designed to conform to the program requirements of a particular specialty, the satisfactory completion of which may result in eligibility for board certification.

<u>Program Year</u>: Refers to the current year of education within a specific program; this designation may or may not correspond to the resident's graduate year level.

<u>Program Director</u>: The one physician designated to oversee and organize the activities for an educational program. The program director is responsible for the implementation of the program requirements for a specific specialty. (See specific program requirements for program director responsibilities and qualifications.)

<u>Residency Review Committee</u>: The Residency Review Committees (RRCs) are specialty-specific bodies within the structure of the ACGME, which bear the responsibility for oversight of allopathic postgraduate medical education programs in the United States. The function of each type of committee is to set accreditation standards and to provide a peer evaluation of residency programs.

<u>Resident</u>: Any graduate medical education physician, including interns, residents, and fellows.

<u>Sponsoring Institution</u>: The sponsoring institution is the entity that assumes the ultimate financial and academic responsibility for a program in graduate medical education. The Institutional Review Committee assumes the responsibility for reviewing institutions that sponsor multiple programs. A 'single-program' sponsoring institution only sponsors programs within a single RRC and is reviewed by the RRC only during a review of the sponsored program.

<u>Specialty Group</u>: The ACGME groups specialties and subspecialties into three categories based on patient care focus. *Surgical* specialties use manually operative and instrumental techniques to treat disorders. *Medical* specialties are concerned with the diagnosis and non-surgical management of disease, especially of internal organs. *Hospital-based ancillary* specialties, neither strictly medical nor surgical, provide referral and technical expertise to the medical and surgical specialty patients.

#### Surgical

Colon and rectal surgery Neurological surgery Obstetrics and gynecology Ophthalmology Orthopaedic surgery Otolaryngology Plastic surgery Surgery Thoracic surgery Urology

#### Medical

Allergy and immunology Dermatology Family medicine Internal medicine Internal medicine/Pediatrics Neurology Pediatrics Psychiatry

#### Hospital-based ancillary

Anesthesiology Emergency medicine Medical genetics Nuclear medicine Pathology-anatomic and clinical Physical medicine and rehabilitation Preventive medicine Radiation oncology Radiology-diagnostic Transitional year <u>Specialty Program</u>: A structured educational experience in a field of medical practice following completion of medical school and, in some cases, prerequisite basic clinical education designed to conform to the Program Requirements of a particular specialty; formerly known as 'core' programs. Historically, a specialty has its own Residency Review Committee.

<u>Subspecialty Program</u>: A structured educational experience following completion of a prerequisite specialty program in GME designed to conform to the Program Requirements of a particular subspecialty.

<u>Subspecialty Resident:</u> A physician who has completed the requirements for eligibility for first board certification and is in further training in an ACGME-accredited subspecialty program. Such physicians have also been termed fellows.

#### Statistical Terms

<u>Mean</u>: The mean is the sum of the individual item values of a particular group divided by the number of items. The mean is also often referred to as the "average."

Maximum: The maximum is the highest value recorded in a data series (abbreviated as "MAX").

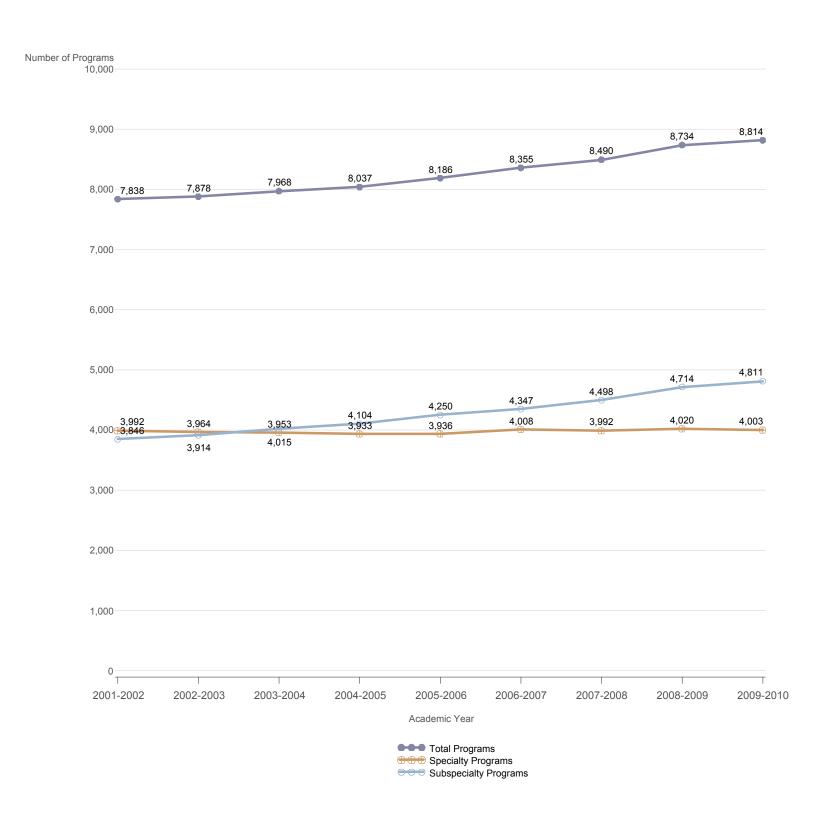
<u>Minimum</u>: The minimum is the lowest value recorded in a data series (abbreviated as "MIN").

<u>Standard Deviation</u>: The standard deviation is a statistical measure of the distance a quantity is likely to lie from its average value (abbreviated as "STD").

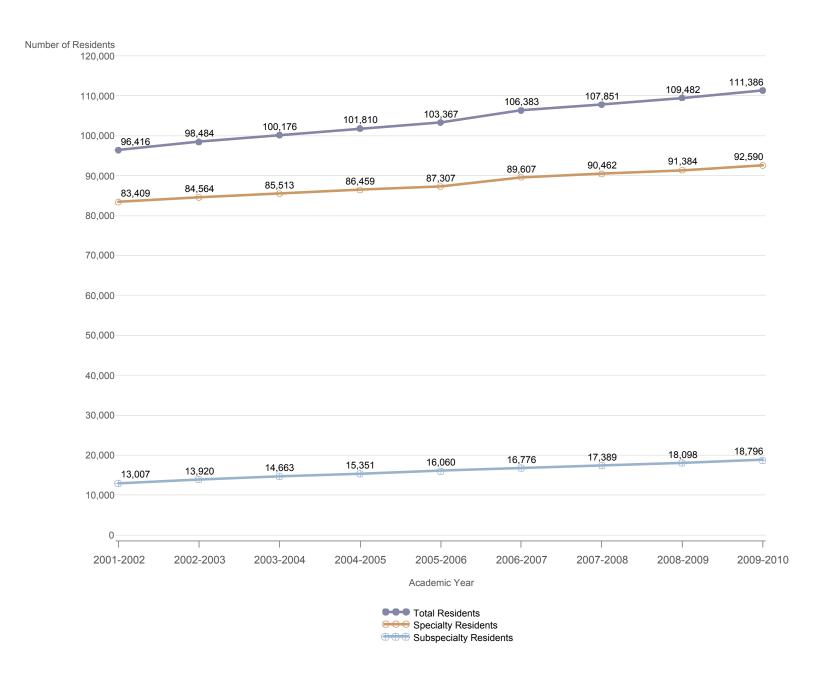


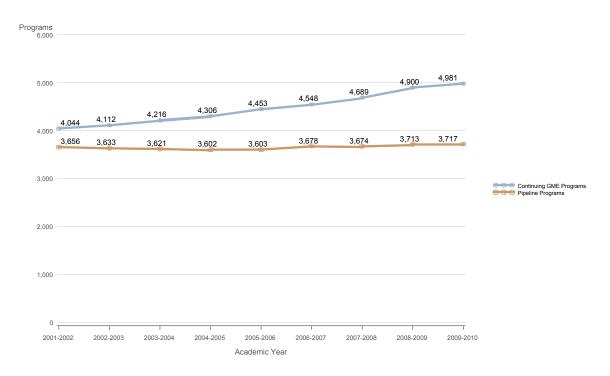
# Trend Information

## Number of Programs, by Academic Year



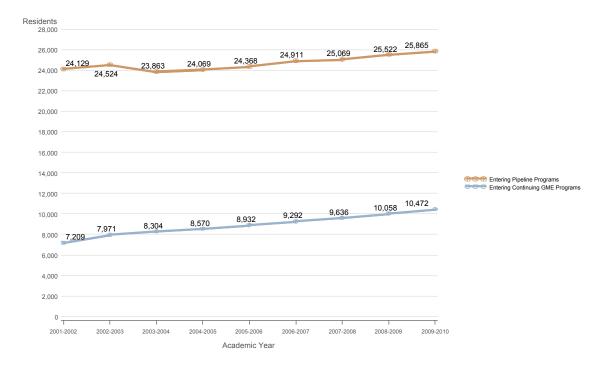
## Number of Residents, by Academic Year





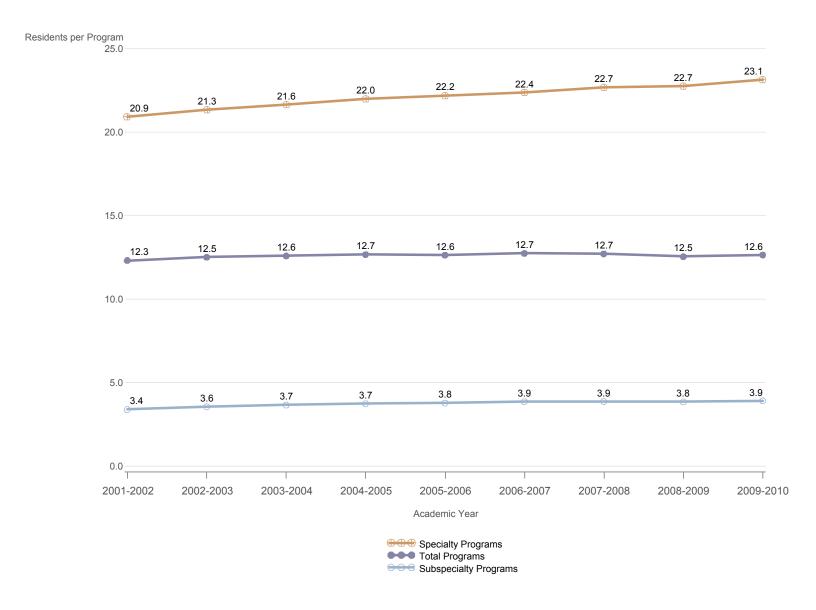
### Number of Pipeline and Continuing GME Programs, by Academic Year

#### Number of Residents Entering the Pipeline and Continuing GME Programs, by Academic Year

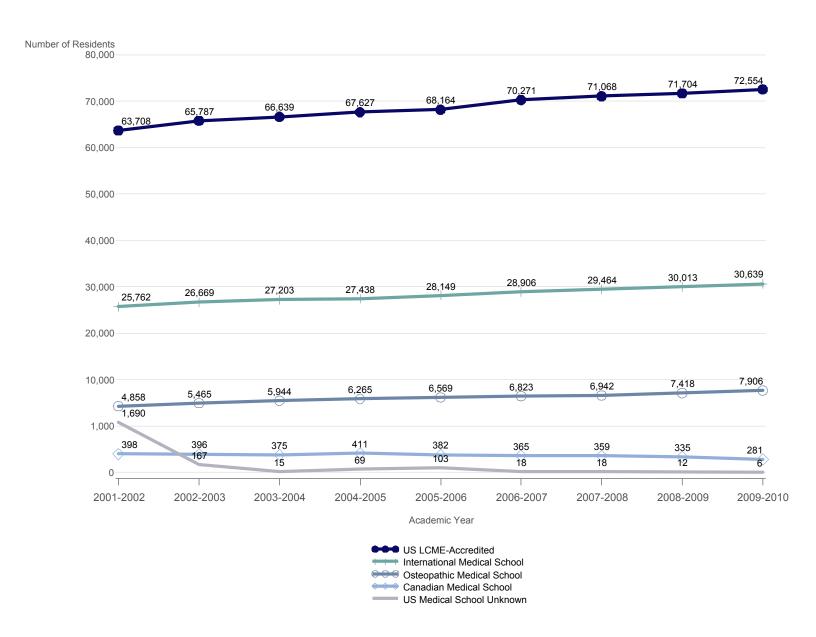


Note: 'Pipeline programs' are programs within specialties that lead to initial board certification. 'Pipeline residents' are residents in pipeline specialties. Residents doing prerequisite training for a pipeline specialty are excluded from the numbers. Only pipeline residents in year 1 (also excluding prelim) are included in the bottom chart.

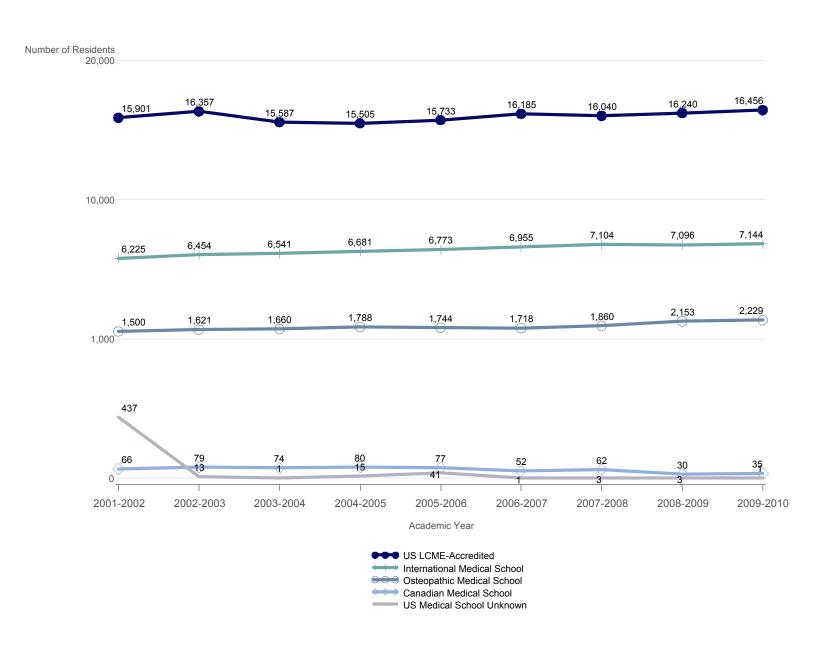
## Mean Number of Residents per Program, by Academic Year



## Number of Residents, by Medical School and Academic Year

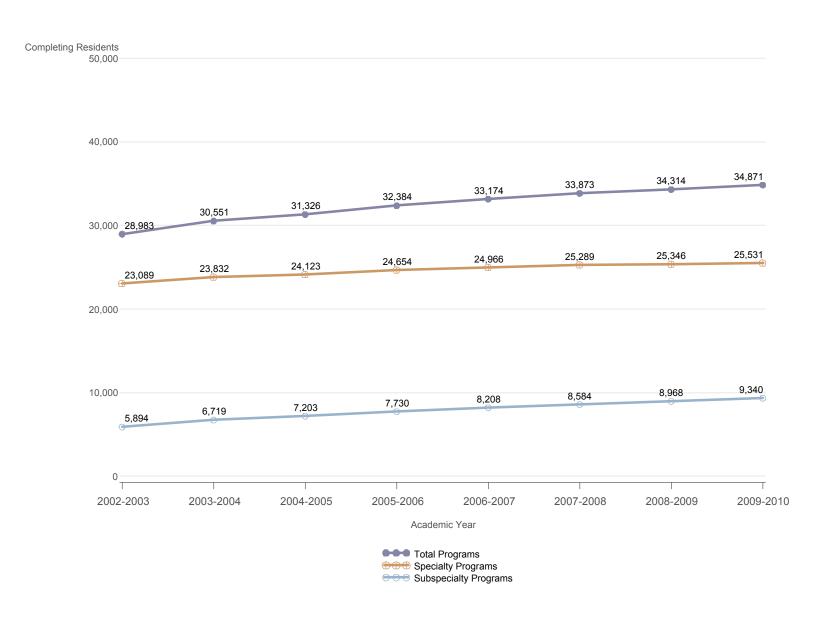


### Number of Residents Entering the Pipeline, by Medical School and Academic Year



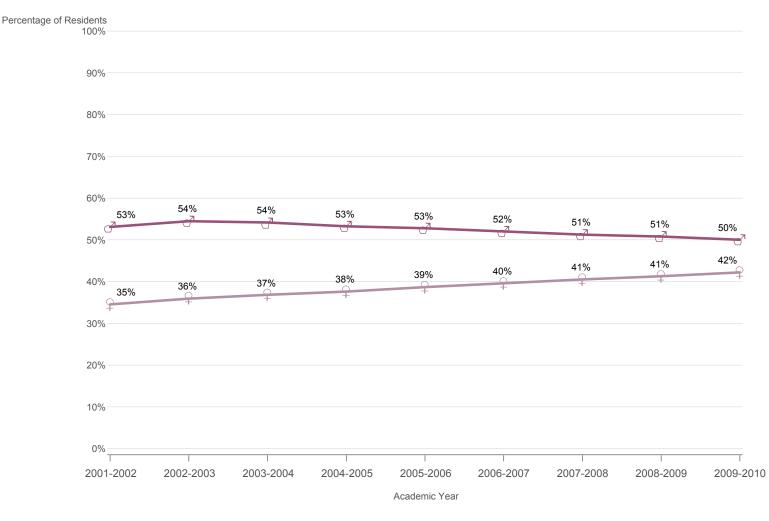
Note: 'Pipeline programs' are programs within specialties that lead to initial board certification. Only pipeline residents in year 1 (excluding those doing prerequisite training) are included in these numbers.

## Number of Residents Completing All Accredited Training, by Academic Year



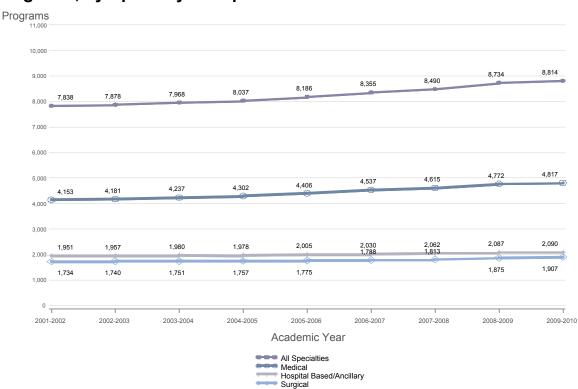
Note: Academic year 2001-2002 is not included in this chart due to inconsistent data collection during that year.

## Percent of Residents, by Sex and Academic Year



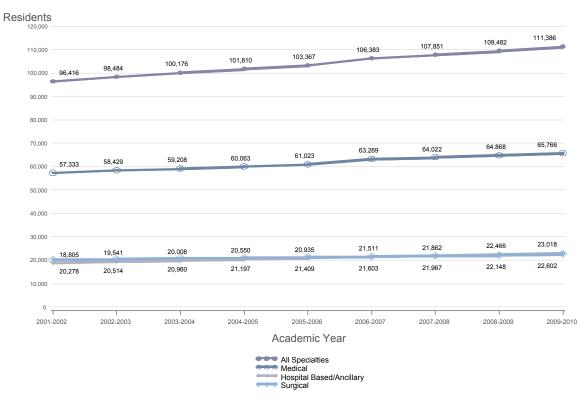
Percent of Female Residents Percent of Male Residents

Note: Percentages exclude those residents whose sex was unreported, and thus, do not add to 100%.



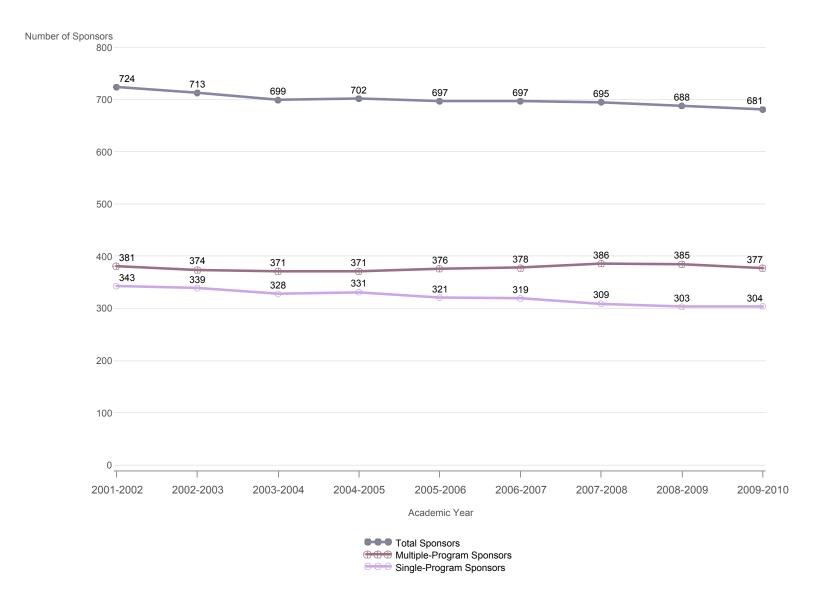
#### Number of Programs, by Specialty Group and Academic Year

### Number of Residents, by Specialty Group and Academic Year

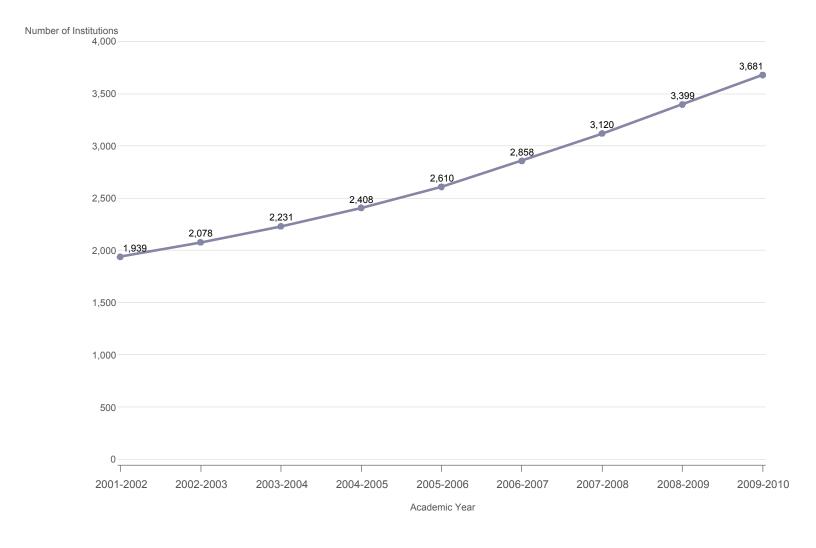


Note: Specialty groups are defined in the glossary.

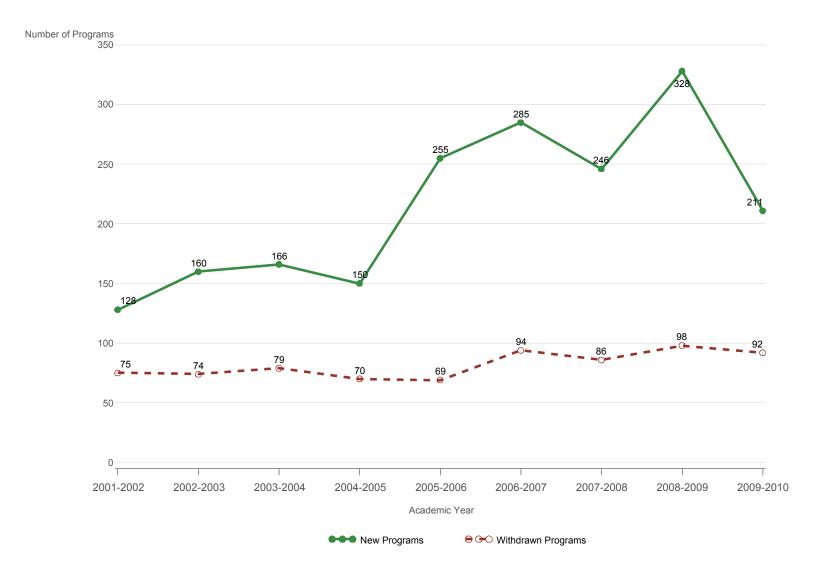
## Number of Sponsoring Institutions, by Academic Year



## Number of Unique Participating Institutions Where Residents Rotate, by Academic Year

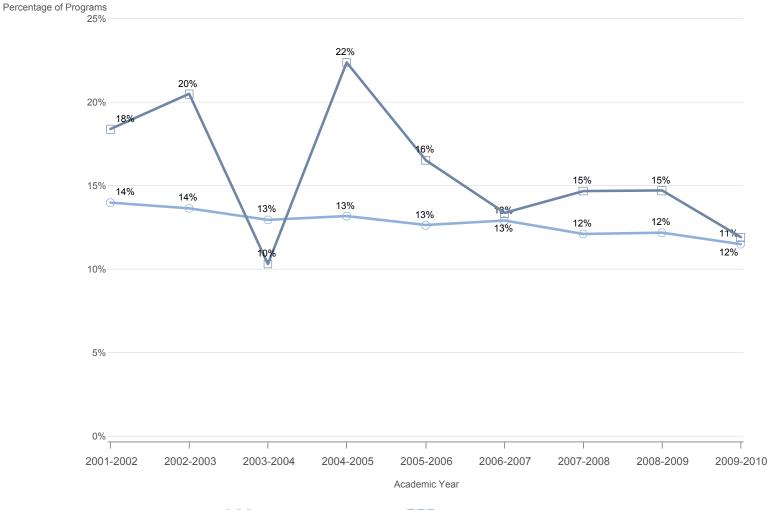


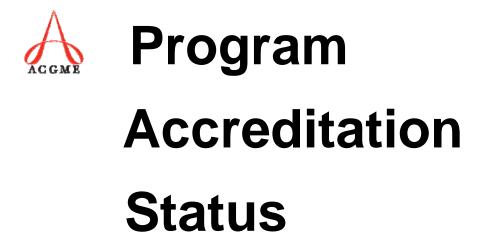
## Number of Programs Newly Accredited and Withdrawn During an Academic Year, by Academic Year



Notes: Only new accreditations occurring during the academic year are counted. Only withdrawn statuses effective during the academic year are counted. Programs with a withdrawn status after 6 / 30 / 2010 are excluded.

### Percent of Programs with at Least One Program Director Change and Sponsors with at Least One DIO Change, by Academic Year

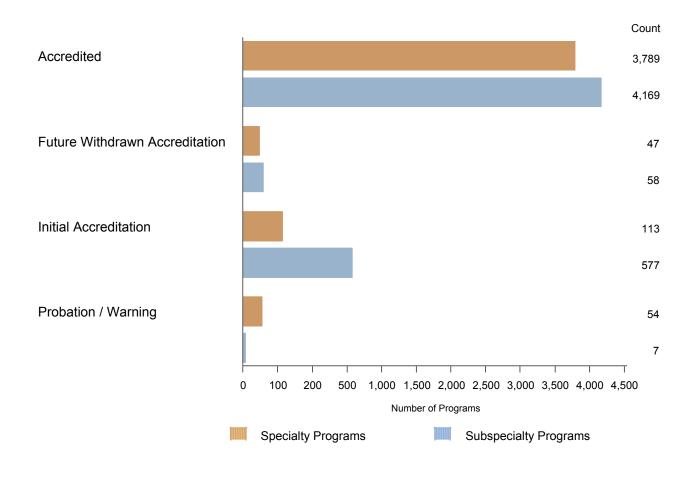




#### ACGME Data Resource Book Academic Year 2009-2010

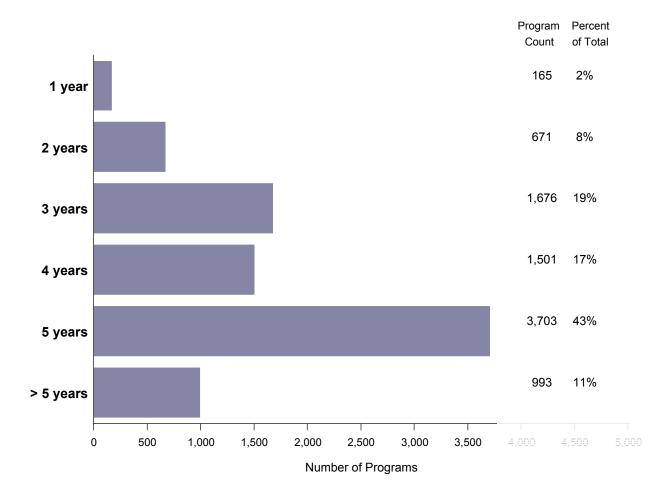
## **Accreditation Statuses of Currently Accredited Programs**

Total Accredited Programs = 8,814



Note: Data on currently accredited programs include some currently accredited programs with a future withdrawn status.

## **Cycle Lengths of Currently Accredited Programs**



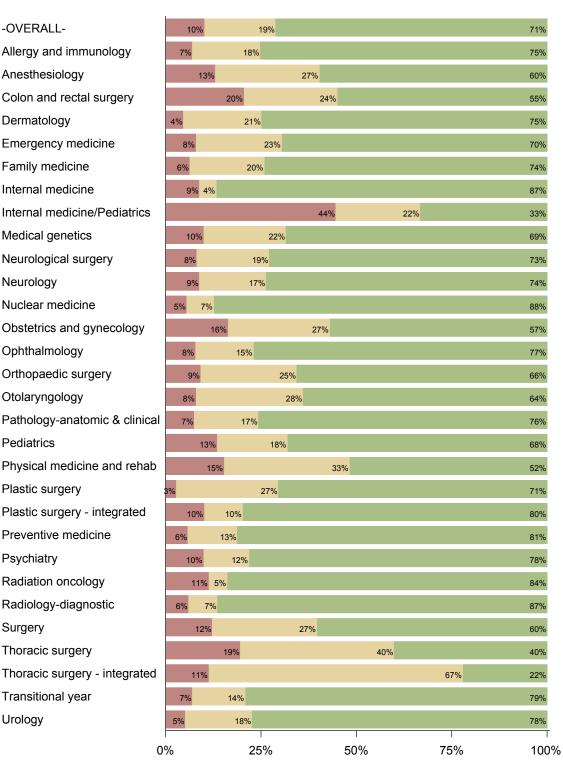
Notes: Cycle length is measured to the nearest rounded year. Cycle lengths that are beyond five years represent pilot projects. Currently accredited programs with a future withdrawn status are excluded.

17

#### ACGME Data Resource Book Academic Year 2009-2010

## Percent of Programs, by RRC Action and Specialty

-OVERALL-Allergy and immunology Anesthesiology Colon and rectal surgery Dermatology Emergency medicine Family medicine Internal medicine Internal medicine/Pediatrics Medical genetics Neurological surgery Neurology Nuclear medicine Obstetrics and gynecology Ophthalmology Orthopaedic surgery Otolaryngology Pathology-anatomic & clinical Pediatrics Physical medicine and rehab Plastic surgery Plastic surgery - integrated Preventive medicine Psychiatry Radiation oncology Radiology-diagnostic Surgery



Percentage

<= 2 year cycle length or unfavorable accreditation status (excl. initial accrediations and voluntary withdrawn statuses) > 2 and <= 3 year cycle length

> 3 year cycle length with no adverse actions

Note: Internal medicine/Pediatrics is a relatively new specialty.

Thoracic surgery

Transitional year

Urology

## Accreditation Statuses of Currently Accredited Programs, by Specialty and Subspecialty

						Accreditation Status							
		Average Cycle Length	Accredited		Initial Accreditation		Probation / Warning		Withdrawn				
Specialty	Total Programs		#	%	#	%	#	%	#	%			
OVERALL	8,814	4.24	7,958	90%	690	8%	61	1%	105	1%			
Allergy and immunology	73	4.17	69	95%	3	4%			1	1%			
Anesthesiology	132	3.76	129	98%	2	2%		-	1	1%			
<ul> <li>Adult cardiothoracic anesthesiology</li> </ul>	47	3.21	16	34%	31	66%							
- Critical care medicine	46	4.29	44	96%	2	4%		-					
- Pain medicine	91	3.45	83	91%	5	5%			3	3%			
<ul> <li>Pediatric anesthesiology</li> </ul>	46	3.72	42	91%	4	9%		-					
Colon and rectal surgery	49	3.63	41	84%	8	16%	•	•	•				
Dermatology	112	4.36	109	97%	3	3%	-	•	•				
- Dermatopathology	54	4.11	48	89%	6	11%	·	•	•				
<ul> <li>Procedural dermatology</li> </ul>	39	3.86	32	82%	5	13%		-	2	5%			
Emergency medicine	155	4.43	136	88%	18	12%	1	1%		•			
<ul> <li>Medical toxicology</li> </ul>	24	4.13	20	83%	4	17%							
<ul> <li>Pediatric emergency medicine</li> </ul>	21	3.95	14	67%	7	33%							
- Sports medicine	5	4.00	3	60%	2	40%		-					
<ul> <li>Undersea and hyperbaric medicine</li> </ul>	6	3.50	2	33%	4	67%		-					
Family medicine	450	4.17	436	97%	5	1%	5	1%	4	1%			
- Geriatric medicine	42	4.22	32	76%	9	21%		· · ·	1	2%			
<ul> <li>Hospice and palliative medicine</li> </ul>	63	2.98	1	2%	61	97%		-	1	2%			
- Sports medicine	107	4.36	85	79%	19	18%			3	3%			
Internal medicine	380	4.87	372	98%	4	1%	1	0%	3	1%			
- Cardiovascular disease	180	4.75	172	96%	6	3%			2	1%			
<ul> <li>Clinical cardiac electrophysiology</li> </ul>	96	4.46	89	93%	7	7%		-					
- Critical care medicine	33	4.72	29	88%	3	9%			1	3%			
- Endocrinology, diabetes, and metabolism	125	4.98	120	96%	4	3%		-	1	1%			
- Gastroenterology	156	4.59	150	96%	4	3%			2	1%			
- Geriatric medicine	107	4.81	96	90%	9	8%			2	2%			
- Hematology	7	4.86	7	100%									
<ul> <li>Hematology and oncology</li> </ul>	132	4.52	125	95%	5	4%			2	2%			
- Infectious disease	145	5.10	139	96%	4	3%			2	1%			
- Interventional cardiology	134	4.52	121	90%	10	7%			3	2%			
- Nephrology	142	4.88	135	95%	5	4%	•	•	2	1%			
- Oncology	16	4.07	13	81%	2	13%	•	•	1	6%			
- Pulmonary disease	21	4.43	18	86%	2	10%	•	-	1	5%			
<ul> <li>Pulmonary disease and critical care medicine</li> </ul>		4.64	127	94%	6	4%	•	-	2	1%			
<ul> <li>Rheumatology</li> </ul>	108	4.99	106	98%	1	1%	•	•	1	1%			
- Sleep medicine	72	4.25	55	76%	16	22%	•	•	1	1%			
- Transplant hepatology	27	4.25 2.87	55 16	70% 59%	10	22 <i>%</i> 41%	-	•					
Medical genetics	51	4.22	46	90%	4	8%	1	2%		•			
- Molecular genetics	30	4.22	40 25	90% 83%	4 5	8% 17%		2 70	•	•			
<ul> <li>Molecular genetic pathology</li> <li>Medical biochemical genetics</li> </ul>	30 5	4.20 3.60	25 2	83% 40%		17% 60%	-	-	•	•			
-					3			20/		•			
Neurological surgery - Endovascular surgical neuroradiology	100	4.26	95	95%	3	3%	2	2%	-	•			

Note: Data on currently accredited programs include some currently accredited programs with a future withdrawn status. Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline.

## Accreditation Statuses of Currently Accredited Programs, by Specialty and Subspecialty

		cor	ntinued							
		Accreditation Status								
			Accredited		Initial ccredited Accreditation		Probation / Warning		With	drawn
Specialty	Total Programs	Average Cycle Length	#	%	#	%	#	%	#	%
Neurology	126	4.12	121	96%	2	2%	2	2%	1	1%
<ul> <li>Child neurology</li> </ul>	69	4.35	69	100%						
<ul> <li>Clinical neurophysiology</li> </ul>	91	4.17	85	93%	6	7%			-	
- Endovascular surgical neuroradiology	1	2.00			1	100%				
- Neuromuscular medicine	24	3.58	16	67%	8	33%				
- Neurodevelopmental disabilities	9	3.67	7	78%	2	22%				
- Vascular neurology	65	3.42	43	66%	22	34%				
Nuclear medicine	56	4.72	53	95%	1	2%			2	4%
Obstetrics and gynecology	247	3.62	232	94%	3	1%	8	3%	4	2%
Ophthalmology	118	4.13	114	97%	2	2%	1	1%	1	1%
Orthopaedic surgery	155	4.05	143	92%	5	3%	4	3%	3	2%
- Adult reconstructive orthopaedics	21	4.00	16	76%	5	24%				
<ul> <li>Foot and ankle orthopaedics</li> </ul>	10	4.10	8	80%	2	20%				
- Hand surgery	58	4.23	50	86%	5	9%	2	3%	1	2%
- Musculoskeletal oncology	10	4.75	10	100%						
- Orthopaedic sports medicine	93	3.62	65	70%	28	30%				
- Orthopaedic surgery of the spine	16	3.69	11	69%	5	31%				
- Orthopaedic trauma	10	4.10	7	70%	3	30%			-	
- Pediatric orthopaedics	23	4.00	17	74%	4	17%	1	4%	1	4%
Otolaryngology	103	3.76	99	96%	2	2%	2	2%		
- Neurotology	16	4.00	15	94%	1	6%				
- Pediatric otolaryngology	8	3.75	5	63%	3	38%				
Pathology-anatomic and clinical	149	4.26	146	98%					3	2%
- Blood banking/transfusion medicine	46	4.57	44	96%	2	4%				
- Chemical pathology	2	5.00	2	100%						
- Cytopathology	88	4.63	83	94%	5	6%				
- Forensic pathology	37	4.23	35	95%			2	5%		
- Hematology	81	4.59	78	96%	3	4%	_	- / -		
- Medical microbiology	12	4.73	11	92%	Ū	.,.	•		1	8%
- Neuropathology	33	4.62	33	100%	·		•		•	0,0
- Pediatric pathology	22	4.50	22	100%	•	•	•	•	•	•
- Selective pathology	57	4.46	 50	88%	7	12%				
Pediatrics	195	3.93	188	96%	2	1%	5	3%	•	•
- Adolescent medicine	26	4.52	24	92%	1	4%		0,0	1	4%
- Neonatal-perinatal medicine	97	4.34	94	97%	2	2%			1	1%
- Pediatric cardiology	50	4.13	45	90%	5	10%			•	
<ul> <li>Pediatric critical care medicine</li> </ul>	60	4.10	-5 59	98%	1	2%	•			•
<ul> <li>Pediatric emergency medicine</li> </ul>	48	4.29	45	94%	3	6%	•		•	•
- Pediatric endocrinology	40 67	4.34	40 64	96%	3	4%	•			•
- Pediatric gastroenterology	54	4.00	49	91%	5	9%	•			•
<ul> <li>Pediatric gasiloenterology</li> <li>Pediatric hematology/oncology</li> </ul>	54 68	4.00	49 60	91% 88%	7	9 <i>%</i> 10%	•	•	1	1%
<ul> <li>Pediatric infectious diseases</li> </ul>	62	4.22	61	98%	1	2%	•	•		
<ul> <li>Pediatric infectious diseases</li> <li>Pediatric nephrology</li> </ul>	39	3.88	31	98 <i>%</i> 79%	7	2 % 18%	•	•	1	3%
- Pediatric nephrology - Pediatric pulmonology	39 48	3.88 4.14	43	90%	5	10%	•	•		
	40	4.14	40	9070	5	1070	•	•	-	•

Note: Data on currently accredited programs include some currently accredited programs with a future withdrawn status. Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline.

## Accreditation Statuses of Currently Accredited Programs, by Specialty and Subspecialty

		cor	ntinued							
			Accreditation Status							
			Accre	edited		itial ditation		ation / ning	With	drawn
Specialty	Total Programs	Average Cycle Length	#	%	#	%	#	%	#	%
<ul> <li>Pediatric rheumatology</li> </ul>	28	4.43	24	86%	4	14%	•	•	•	•
<ul> <li>Pediatric sports medicine</li> </ul>	9	3.72	6	67%	3	33%				•
- Developmental-behavioral pediatrics	37	4.23	28	76%	7	19%			2	5%
<ul> <li>Pediatric transplant hepatology</li> </ul>	4	2.75			4	100%	•	•		
Physical medicine and rehabilitation	79	3.66	75	95%	1	1%	1	1%	2	3%
<ul> <li>Pediatric rehabilitation</li> </ul>	15	4.04	8	53%	6	40%	•		1	7%
<ul> <li>Spinal cord injury medicine</li> </ul>	19	3.71	18	95%	1	5%	•	•	•	
- Sports medicine	5	3.00			5	100%				
Plastic surgery	75	4.39	69	92%	1	1%			5	7%
Plastic surgery - integrated	30	4.33	29	97%			1	3%		
- Craniofacial surgery	5	3.20	4	80%	1	20%				
- Hand surgery	14	3.69	12	86%	1	7%			1	7%
Preventive medicine	70	4.57	66	94%	2	3%			2	3%
- Medical toxicology	2	5.00	2	100%						
- Undersea and hyperbaric medicine	1	5.00	1	100%	-			-	-	
Psychiatry	184	4.20	175	95%	5	3%	3	2%	1	1%
- Addiction psychiatry	45	4.23	36	80%	8	18%	Ū	_//	1	2%
- Child and adolescent psychiatry	124	4.53	114	92%	8	6%	•	•	2	2%
- Forensic psychiatry	44	4.32	34	52 % 77%	7	16%	·		3	7%
- Geriatric psychiatry	58	4.42	54	93%	3	5%	•	•	1	2%
- Psychosomatic medicine	48	3.72	28	58%	20	42%	•	•	I	2 /0
Radiation oncology	40 81	4.16	75	93%	3	42 %	3	4%	•	•
	187	4.18	182	93% 97%	2	4% 1%	2	4% 1%	1	1%
Radiology-diagnostic							2	1%	I	1%
- Abdominal radiology	11	4.73	10	91%	1	9%	•	•	•	
- Endovascular surgical neuroradiology	3	4.33	3	100%			•	•	•	-
- Musculoskeletal radiology	13	4.27	11	85%	2	15%				
- Neuroradiology	86	4.47	82	95%	3	3%	1	1%		
<ul> <li>Nuclear radiology</li> </ul>	21	4.45	15	71%	4	19%			2	10%
<ul> <li>Pediatric radiology</li> </ul>	46	4.48	41	89%	5	11%				
- Vascular and interventional radiology	91	4.45	88	97%	2	2%	•	•	1	1%
Surgery	248	3.78	233	94%	4	2%	7	3%	4	2%
- Hand surgery	1	5.00	1	100%	•	•	·	•	·	
<ul> <li>Pediatric surgery</li> </ul>	38	3.84	32	84%	6	16%				
- Surgical critical care	97	4.28	82	85%	14	14%			1	1%
- Vascular surgery	101	4.06	89	88%	10	10%	1	1%	1	1%
- Vascular surgery - integrated	24	3.00	2	8%	22	92%	-	•	-	
Thoracic surgery	72	3.57	63	88%	1	1%	4	6%	4	6%
<ul> <li>Congenital cardiac surgery</li> </ul>	10	2.30	1	10%	9	90%				
Thoracic surgery - integrated	9	3.00	1	11%	8	89%	-	•	-	
Urology	120	4.36	116	97%	4	3%	-		-	
- Pediatric urology	24	4.38	18	75%	6	25%				
Transitional year	116	4.35	110	95%	3	3%			3	3%

Note: Data on currently accredited programs include some currently accredited programs with a future withdrawn status. Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline.

## Number of Newly Accredited Programs During the Academic Year, by Specialty and Subspecialty

Specialty	Number of Programs	New Accreditations	Percent of Specialty	Percent of All New Accreditations
OVERALL	8,814	211	2.4%	100.0%
Allergy and immunology	73		-	•
Anesthesiology	132	1	0.8%	0.5%
<ul> <li>Adult cardiothoracic anesthesiology</li> </ul>	47	3	6.4%	1.4%
- Critical care medicine	46	2	4.3%	0.9%
* - Pain medicine	91	1	1.1%	0.5%
<ul> <li>Pediatric anesthesiology</li> </ul>	46	1	2.2%	0.5%
Colon and rectal surgery	49	3	6.1%	1.4%
Dermatology	112	2	1.8%	0.9%
- Dermatopathology	54	1	1.9%	0.5%
<ul> <li>Procedural dermatology</li> </ul>	39	3	7.7%	1.4%
Emergency medicine	155	7	4.5%	3.3%
<ul> <li>Medical toxicology</li> </ul>	24	2	8.3%	0.9%
- Pediatric emergency medicine	21			
- Sports medicine	5			
- Undersea and hyperbaric medicine	6	1	16.7%	0.5%
Family medicine	450	3	0.7%	1.4%
- Geriatric medicine	42	4	9.5%	1.9%
<ul> <li>Hospice and palliative medicine</li> </ul>	63	17	27.0%	8.1%
- Sports medicine	107	5	4.7%	2.4%
Internal medicine	380	1	0.3%	0.5%
- Cardiovascular disease	180	2	1.1%	0.9%
- Clinical cardiac electrophysiology	96	2	2.1%	0.9%
- Critical care medicine	33	1	3.0%	0.5%
- Endocrinology, diabetes, and metabolism	125			
- Gastroenterology	156	2	1.3%	0.9%
- Geriatric medicine	107	5	4.7%	2.4%
- Hematology	7			
- Hematology and oncology	132	4	3.0%	1.9%
- Infectious disease	145	2	1.4%	0.9%
- Interventional cardiology	134	2	1.5%	0.9%
- Nephrology	142			
- Oncology	16			
- Pulmonary disease	21	1	4.8%	0.5%
- Pulmonary disease and critical care medicine	135			
- Rheumatology	108	1	0.9%	0.5%
* - Sleep medicine	72	4	5.6%	1.9%
* - Transplant hepatology	27	3	11.1%	1.4%
Medical genetics	51	2	3.9%	0.9%
- Molecular genetic pathology	30	3	10.0%	1.4%
<ul> <li>* - Medical biochemical genetics</li> </ul>	5	3 1	20.0%	0.5%
Neurological surgery	100	1	1.0%	0.5%
<ul> <li>* - Endovascular surgical neuroradiology</li> </ul>	2	1	50.0%	0.5%

Notes: Only new accreditations occurring during the academic year are counted in this table. Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline. Asterisks (\*) indicate specialities and subspecialties added within the last five years.

## Number of Newly Accredited Programs During the Academic Year, by Specialty and Subspecialty

continued								
	Specialty	Number of Programs	New Accreditations	Percent of Specialty	Percent of All New Accreditations			
Neurolog	ду	126	•		·			
- Child I	neurology	69	•					
- Clinica	al neurophysiology	91	2	2.2%	0.9%			
* - Endov	ascular surgical neuroradiology	1	•	•	•			
* - Neuro	muscular medicine	24	2	8.3%	0.9%			
- Neuro	developmental disabilities	9	1	11.1%	0.5%			
- Vascu	lar neurology	65	2	3.1%	0.9%			
Nuclear	medicine	56	•					
Obstetri	cs and gynecology	247	2	0.8%	0.9%			
Ophthali	mology	118	•					
Orthopa	edic surgery	155	3	1.9%	1.4%			
- Adult ı	reconstructive orthopaedics	21	4	19.0%	1.9%			
- Foot a	ind ankle orthopaedics	10	1	10.0%	0.5%			
- Hand	surgery	58	1	1.7%	0.5%			
- Muscu	lloskeletal oncology	10						
- Orthop	paedic sports medicine	93	6	6.5%	2.8%			
- Orthop	paedic surgery of the spine	16	3	18.8%	1.4%			
- Orthop	paedic trauma	10	2	20.0%	0.9%			
- Pediat	tric orthopaedics	23	2	8.7%	0.9%			
Otolaryn	igology	103	•					
- Neuro	tology	16	1	6.3%	0.5%			
- Pediat	tric otolaryngology	8	1	12.5%	0.5%			
Patholog	gy-anatomic and clinical	149	•					
- Blood	banking/transfusion medicine	46	1	2.2%	0.5%			
- Chem	ical pathology	2						
- Cytopa	athology	88	3	3.4%	1.4%			
- Foren	sic pathology	37		•				
- Hema	tology	81	3	3.7%	1.4%			
- Medic	al microbiology	12						
- Neuro	pathology	33						
- Pediat	tric pathology	22						
- Select	ive pathology	57	3	5.3%	1.4%			
Pediatric	cs	195	1	0.5%	0.5%			
- Adoles	scent medicine	26	•					
- Neona	atal-perinatal medicine	97		•				
- Pediat	tric cardiology	50	1	2.0%	0.5%			
- Pediat	tric critical care medicine	60		-				
- Pediat	tric emergency medicine	48	1	2.1%	0.5%			
- Pediat	tric endocrinology	67						
- Pediat	tric gastroenterology	54	2	3.7%	0.9%			
	tric hematology/oncology	68	2	2.9%	0.9%			
- Pediat	tric infectious diseases	62	1	1.6%	0.5%			
- Pediat	tric nephrology	39	2	5.1%	0.9%			
- Pediat	tric pulmonology	48						

Notes: Only new accreditations occurring during the academic year are counted in this table. Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline. Asterisks (\*) indicate specialities and subspecialties added within the last five years.

## Number of Newly Accredited Programs During the Academic Year, by Specialty and Subspecialty

continued								
	Specialty	Number of Programs	New Accreditations	Percent of Specialty	Percent of All New Accreditations			
	<ul> <li>Pediatric rheumatology</li> </ul>	28	1	3.6%	0.5%			
	- Pediatric sports medicine	9						
	- Developmental-behavioral pediatrics	37	1	2.7%	0.5%			
*	<ul> <li>Pediatric transplant hepatology</li> </ul>	4	1	25.0%	0.5%			
	Physical medicine and rehabilitation	79	•	•				
	- Pediatric rehabilitation	15	1	6.7%	0.5%			
	<ul> <li>Spinal cord injury medicine</li> </ul>	19	•					
*	- Sports medicine	5	4	80.0%	1.9%			
	Plastic surgery	75	•					
*	Plastic surgery - integrated	30	•					
	- Craniofacial surgery	5	1	20.0%	0.5%			
	- Hand surgery	14	•					
	Preventive medicine	70	2	2.9%	0.9%			
	<ul> <li>Medical toxicology</li> </ul>	2						
	- Undersea and hyperbaric medicine	1	•					
	Psychiatry	184	2	1.1%	0.9%			
	<ul> <li>Addiction psychiatry</li> </ul>	45	3	6.7%	1.4%			
	<ul> <li>Child and adolescent psychiatry</li> </ul>	124	1	0.8%	0.5%			
	<ul> <li>Forensic psychiatry</li> </ul>	44	3	6.8%	1.4%			
	<ul> <li>Geriatric psychiatry</li> </ul>	58	•					
	- Psychosomatic medicine	48	4	8.3%	1.9%			
	Radiation oncology	81	•					
	Radiology-diagnostic	187	•	•				
	<ul> <li>Abdominal radiology</li> </ul>	11	1	9.1%	0.5%			
	<ul> <li>Cardiothoracic radiology</li> </ul>	2	•					
	- Endovascular surgical neuroradiology	3	•					
	<ul> <li>Musculoskeletal radiology</li> </ul>	13	1	7.7%	0.5%			
	- Neuroradiology	86	2	2.3%	0.9%			
	- Nuclear radiology	21						
	<ul> <li>Pediatric radiology</li> </ul>	46	3	6.5%	1.4%			
	- Vascular and interventional radiology	91	•	•	•			
	Surgery	248	2	0.8%	0.9%			
	- Hand surgery	1	•	•				
	- Pediatric surgery	38	1	2.6%	0.5%			
	<ul> <li>Surgical critical care</li> </ul>	97	3	3.1%	1.4%			
	- Vascular surgery	101	5	5.0%	2.4%			
*	- Vascular surgery - integrated	24	12	50.0%	5.7%			
	Thoracic surgery	72	•	-	•			
*	- Congenital cardiac surgery	10	1	10.0%	0.5%			
*	Thoracic surgery - integrated	9	5	55.6%	2.4%			
	Urology	120	1	0.8%	0.5%			
	- Pediatric urology	24	2	8.3%	0.9%			
	Transitional year	116	·					
*	Internal medicine/Pediatrics	81	1	1.2%	0.5%			

Notes: Only new accreditations occurring during the academic year are counted in this table. Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline. Asterisks (\*) indicate specialities and subspecialties added within the last five years.

## Number of Programs with a Withdrawn Accreditation Status During the Academic Year, by Specialty and Subspecialty

Specialty	Total Programs	Accreditation Withdrawn	Percent of Specialty	Percent of Al Withdrawn
OVERALL	8,814	92	1.0%	100.0%
Allergy and immunology	73	1	1.4%	1.1%
Anesthesiology	132	1	0.8%	1.1%
<ul> <li>Adult cardiothoracic anesthesiology</li> </ul>	47			
- Critical care medicine	46			
- Pain medicine	91	2	2.2%	2.2%
<ul> <li>Pediatric anesthesiology</li> </ul>	46			•
Colon and rectal surgery	49			-
Dermatology	112	•		-
- Dermatopathology	54			
- Procedural dermatology	39	2	5.1%	2.2%
Emergency medicine	155			
- Medical toxicology	24			
<ul> <li>Pediatric emergency medicine</li> </ul>	21			
- Sports medicine	5			
- Undersea and hyperbaric medicine	6			
Family medicine	450	4	0.9%	4.3%
- Geriatric medicine	42	1	2.4%	1.1%
<ul> <li>Hospice and palliative medicine</li> </ul>	63	1	1.6%	1.1%
- Sports medicine	107	3	2.8%	3.3%
Internal medicine	380	3	0.8%	3.3%
- Cardiovascular disease	180	2	1.1%	2.2%
<ul> <li>Clinical cardiac electrophysiology</li> </ul>	96			
- Critical care medicine	33	1	3.0%	1.1%
- Endocrinology, diabetes, and metabolism	125	1	0.8%	1.1%
- Gastroenterology	156	2	1.3%	2.2%
- Geriatric medicine	107	2	1.9%	2.2%
- Hematology	7			<u>.</u>
- Hematology and oncology	132	2	1.5%	2.2%
- Infectious disease	145	2	1.4%	2.2%
<ul> <li>Interventional cardiology</li> </ul>	134	3	2.2%	3.3%
- Nephrology	142	2	1.4%	2.2%
- Oncology	16			
- Pulmonary disease	21	1	4.8%	1.1%
- Pulmonary disease and critical care medicine	135	2	1.5%	2.2%
- Rheumatology	108	1	0.9%	1.1%
- Sleep medicine	72	1	1.4%	1.1%
- Transplant hepatology	27			
Medical genetics	51			•
- Molecular genetic pathology	30			•
- Medical biochemical genetics	5		-	-
Neurological surgery	100	•	•	•
- Endovascular surgical neuroradiology	2	•	•	•

Notes: Only withdrawn statuses effective during the academic year are counted. Programs with a withdrawn status after 6 / 30 / 2010 are excluded. Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline.

25

### Number of Programs with a Withdrawn Accreditation Status During the Academic Year, by Specialty and Subspecialty

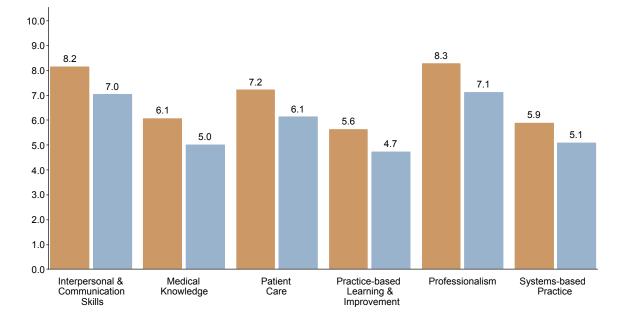
continued							
Specialty	Total Programs	Accreditation Withdrawn	Percent of Specialty	Percent of All Withdrawn			
Neurology	126	1	0.8%	1.1%			
- Child neurology	69	•					
- Clinical neurophysiology	91	•	-	•			
<ul> <li>Endovascular surgical neuroradiology</li> <li>Neuromuscular medicine</li> </ul>	1						
<ul> <li>Neuromuscular medicine</li> <li>Neurodevelopmental disabilities</li> </ul>	24 9	•					
- Vascular neurology	9 65	•	•	·			
Nuclear medicine	56	2	3.6%	2.2%			
Obstetrics and gynecology	247	3	1.2%	3.3%			
Ophthalmology	118	1	0.8%	1.1%			
Orthopaedic surgery	155	3	1.9%	3.3%			
- Adult reconstructive orthopaedics	21						
- Foot and ankle orthopaedics	10						
- Hand surgery	58						
<ul> <li>Musculoskeletal oncology</li> </ul>	10						
- Orthopaedic sports medicine	93						
<ul> <li>Orthopaedic surgery of the spine</li> </ul>	16			·			
- Orthopaedic trauma	10						
- Pediatric orthopaedics	23						
Otolaryngology	103	•	•	•			
- Neurotology	16						
- Pediatric otolaryngology	8 149	2	1.3%	2.2%			
Pathology-anatomic and clinical - Blood banking/transfusion medicine	46	2	1.3%	2.270			
- Chemical pathology	2	•					
- Cytopathology	88	•					
- Forensic pathology	37						
- Hematology	81		-	·			
- Medical microbiology	12	1	8.3%	1.1%			
- Neuropathology	33						
- Pediatric pathology	22						
- Selective pathology	57						
Pediatrics	195	•					
- Adolescent medicine	26	1	3.8%	1.1%			
- Neonatal-perinatal medicine	97						
- Pediatric cardiology	50						
- Pediatric critical care medicine	60	•					
- Pediatric emergency medicine	48	•	-	•			
- Pediatric endocrinology	67						
- Pediatric gastroenterology	54 68		. 1 50/	1.1%			
<ul> <li>Pediatric hematology/oncology</li> <li>Pediatric infectious diseases</li> </ul>	68 62	1	1.5%	1.170			
<ul> <li>Pediatric mechous diseases</li> <li>Pediatric nephrology</li> </ul>	82 39	1	2.6%	1.1%			
<ul> <li>Pediatric nephrology</li> <li>Pediatric pulmonology</li> </ul>	39 48		2.070				
r calatio painonology	-10	•	•	·			

Notes: Only withdrawn statuses effective during the academic year are counted. Programs with a withdrawn status after 6 / 30 / 2010 are excluded. Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline.

### Number of Programs with a Withdrawn Accreditation Status During the Academic Year, by Specialty and Subspecialty

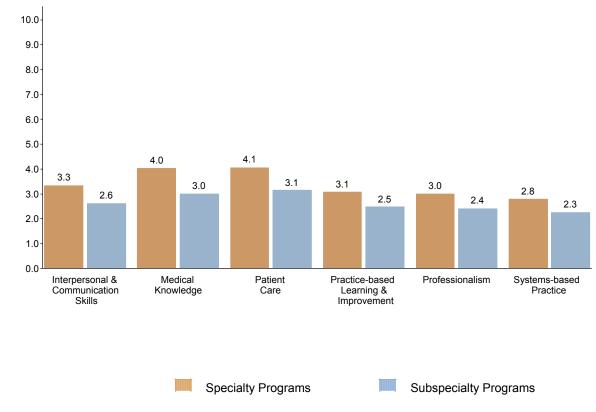
continued							
Specialty	Total Programs	Accreditation Withdrawn	Percent of Specialty	Percent of All Withdrawn			
- Pediatric rheumatology	28		-				
- Pediatric sports medicine	9		-				
- Developmental-behavioral pediatrics	37	2	5.4%	2.2%			
<ul> <li>Pediatric transplant hepatology</li> <li>Physical medicine and rehabilitation</li> </ul>	4 79	2	2.5%	2.2%			
- Pediatric rehabilitation	15	1	6.7%	1.1%			
- Spinal cord injury medicine	19		0.7 /0				
- Sports medicine	5						
Plastic surgery	75	4	5.3%	4.3%			
Plastic surgery - integrated	30	•					
- Craniofacial surgery	5						
- Hand surgery	14						
Preventive medicine	70	2	2.9%	2.2%			
<ul> <li>Medical toxicology</li> </ul>	2	•	•	•			
- Undersea and hyperbaric medicine	1	•	-				
Psychiatry	184	1	0.5%	1.1%			
- Addiction psychiatry	45	1	2.2%	1.1%			
- Child and adolescent psychiatry	124	2	1.6%	2.2%			
- Forensic psychiatry	44	3	6.8%	3.3%			
- Geriatric psychiatry	58 48	1	1.7%	1.1%			
<ul> <li>Psychosomatic medicine</li> <li>Radiation oncology</li> </ul>	48 81	•	•	•			
Radiology-diagnostic	187	1	0.5%	1.1%			
- Abdominal radiology	11						
- Cardiothoracic radiology	2	2	100.0%	2.2%			
- Endovascular surgical neuroradiology	3						
- Musculoskeletal radiology	13						
- Neuroradiology	86						
- Nuclear radiology	21	2	9.5%	2.2%			
<ul> <li>Pediatric radiology</li> </ul>	46						
- Vascular and interventional radiology	91	1	1.1%	1.1%			
Surgery	248	3	1.2%	3.3%			
- Hand surgery	1	•					
- Pediatric surgery	38						
- Surgical critical care	97 101	1	1.0%	1.1%			
<ul> <li>Vascular surgery</li> <li>Vascular surgery - integrated</li> </ul>	101 24	•	•	·			
Thoracic surgery	24 72	3	.4.2%	3.3%			
- Congenital cardiac surgery	10		T. 2 /0	0.070			
Thoracic surgery - integrated	9	-	•	•			
Urology	120						
- Pediatric urology	24						
Transitional year	116	3	2.6%	3.3%			
Internal medicine/Pediatrics	81	1	1.2%	1.1%			

Notes: Only withdrawn statuses effective during the academic year are counted. Programs with a withdrawn status after 6 / 30 / 2010 are excluded. Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline.



#### Mean Number of Evaluators for Each Competency

### Mean Number of Assessment Methods for Each Competency

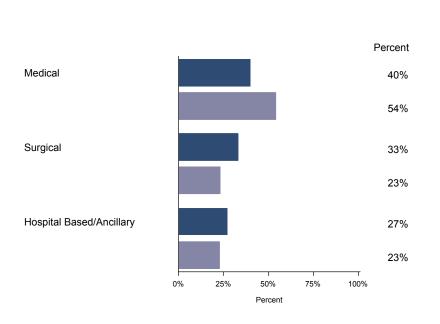


Note: Not all the accredited programs have yet completed these data. Number of Programs: Specialties= 2751 Subspecialties= 1730

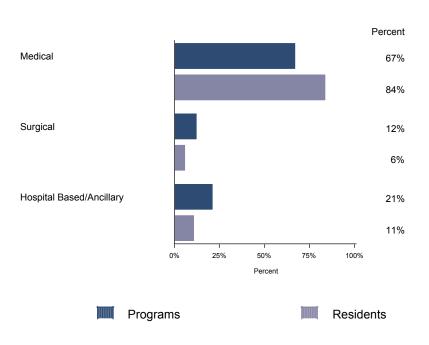
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Specialty Programs = 4,003 Residents in Specialties = 92,590

#### Percent of Programs and Residents in Specialties, by Specialty Group



Percent of Programs and Residents in Subspecialties, by Specialty Group



Subspecialty Programs = 4,811 Residents in Subspecialties = 18,796

Note: Specialty groups are defined in the glossary.

Total Number of Programs: 8,814

### Total Number of Programs and Years of Accredited Training Required, by Specialty and Subspecialty

Specialty         Min. No. of Prior Years         Total         #					А	ccred	ited Le	ength(	(s)	
Specialty         Min. No. of Prior Years         Total         #         #         #         #         #           Allergy and immunology         3         73 <td< th=""><th></th><th></th><th></th><th>1</th><th></th><th></th><th></th><th></th><th></th><th>7</th></td<>				1						7
Allergy and immunology       3       73       73       .       .         Anesthesiology       1/0       132       .       40       92       .         Anesthesiology       4       47       47       .       .       .         - Critical care medicine       4       46       46       .       .       .         - Peaint in aschtsoiology       4       46       46       .       .       .         - Peaint in aschtsoiology       4       46       46       .       .       .         - Dermatopathology       1/0       112       .       .       .       .       .         - Dermatopathology       4       54       54       .	Specialty	Min. No. of Prior Years	Total							#
Anesthesiology       1/0       132       .       .       40       92       .         - Adult cardiothoracic anesthesiology       4       47       47       .       .       .         - Pain medicine       4       46       46       .       .       .       .         - Pain medicine       4       91       91       .       .       .       .         - Pediatric anesthesiology       4       46       46       .       .       .       .         - Dermatopathology       1/0       112       .       .       107       5       .       .         - Dermatopathology       4       54       54       .       .       .       .       .         - Procedural dematology       4       39       39       .       .       .       .       .         - Medical toxicology       4       24       .       24       .										
- Adult ardiobracic anesthesiology       4       47       47       .       .       .       .         - Critical care medicine       4       46       46       46       .       .       .       .         - Pain medicine       4       91       91       .				_				-		
- Critical care medicine       4       46       46       .				47						
- Pain medicine       4       91       91       .       .       .       .         - Pediatric anesthesiology       4       46       46       46       .       .       .       .         Colon and rectal surgery       5       49       49       40       .       .       .       .       .         - Dematology       100       155       . </td <td></td>										
- Pediatric anesthesiology       4       46       46       -       -       -       -         Colon and rectal surgery       5       49       49       49       -       0       -       -       -         Dermatology       10       112       -       107       5       -       -         - Dermatopathology       4       54       54       -		4		91						
Colon and rectal surgery       5       49       49       .       .       .       .       .         Dermatology       1/0       112       .       .       107       5       .       .         Dermatopathology       4       54       .54       .       <		4		46						
Dematology       1/0       112       .       107       5       .         - Dematopathology       4       54       54       .       .       .       .         - Procedural dematology       4       39       39       .       .       .       .         Emergency medicine       1/0       155       .       123       32       .       .         - Pediatric emergency medicine       4       21       .       21       .       .       .       .         - Sports medicine       4       5       5       .		5		49						
- Dermatopathology       4       54       54       .       .       .       .         - Procedural dermatology       4       39       39       .       .       .       .         Emergency medicine       1/0       155       .       123       32       .       .         Medical toxicology       4       24       .       24       .       .       .       .         - Podiatric emergency medicine       4       21       . </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>107</td> <td>5</td> <td></td> <td></td> <td></td>						107	5			
Procedural dermatology       4       39       39       . </td <td></td> <td></td> <td></td> <td>54</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>				54						
Emergency medicine       1/0       155       .       .       123       32       .       .         - Medical toxicology       4       24       .       24       .       .       .       .         - Pediatic emergency medicine       4       21       .       21       .       .       .       .       .         - Sports medicine       4       25       5       .		4	39	39						
- Medical toxicology       4       24       .       24       .       .       .         - Pedilatic emergency medicine       4       5       5       .       .       .         - Sports medicine       4       5       5       .       .       .       .         - Undersea and hyperbaric medicine       3       6       6       .       .       .       .         - Geriatric medicine       3       42       42       .       .       .       .       .         - Hospice and pallitative medicine       3       63       63       .       .       .       .       .         - Sports medicine       3       107       107       .		1/0	155				32			
- Pediatric emergency medicine       4       21       .       .       .         - Sports medicine       4       5       5       .       .       .         - Undersea and hyperbaric medicine       3       6       6       .       .       .         Family medicine       0       450       .       .       .       .       .         - Geriatric medicine       3       42       42       .       .       .       .       .         - Hospice and palliative medicine       3       107       107       .					24					
Sports medicine       4       5       5       .       .       .       .         Undersea and hyperbaric medicine       3       6       6       .       .       .         Family medicine       0       450       .       450       .       .       .         Geriatric medicine       3       42       42       42       .       .       .       .         Hospice and palliative medicine       3       63       63       .       .       .       .       .         Sports medicine       0       380       . <td></td> <td>4</td> <td>21</td> <td></td> <td>21</td> <td></td> <td></td> <td></td> <td></td> <td></td>		4	21		21					
- Undersea and hyperbaric medicine       3       6       6       .       .       .         Family medicine       0       450       .       .       .       .         - Geriatric medicine       3       42       42       .       .       .         - Hospice and palliative medicine       3       63       63       63       .       .       .         - Sports medicine       3       107       107       .       .       .       .         - Sports medicine       3       107       107       .       .       .       .         - Cardiovascular disease       3       180       .       .       180       .       .       .         - Cinical care medicine       3       33       .       .       .       .       .       .         - Critical care medicine       3       125       .       125       .		4		5						
Family medicine       0       450       .       450       .       .         - Geriatric medicine       3       42       42       .       .       .         - Hospice and palliative medicine       3       63       63       .       .       .         - Sports medicine       3       107       107       .       .       .         Internal medicine       0       380       .       .       .       .         - Cardiovascular disease       3       180       .       .       .       .         - Cinical cardiac electrophysiology       5       96       96       .       .       .         - Citical care medicine       3       33       .       .       .       .       .         - Gastroenterology       3       125       .       125       .       .       .         - Hematology       3       1707       .       .       .       .       .       .         - Hematology       3       177       7       .       .       .       .       .       .         - Infectious disease       3       145       .       .       .       .		3								
Geriatric medicine       3       42       42       .       .       .       .         Hospice and palliative medicine       3       63       63       .       .       .       .         Sports medicine       3       107       107       .       .       .       .         Internal medicine       0       380       .       380       .       .       .       .         Cardiovascular disease       3       180       .       .       .       .       .       .         Cinical cardiac electrophysiology       5       96       96       .				-	-	450	_	-		
Hospice and palliative medicine       3       63       63       .       .       .       .         Sports medicine       3       107       107       .       .       .       .         Internal medicine       0       380       .       .       .       .       .       .         Cardiovascular disease       3       180       .       .       180       .       .       .       .         Cardiovascular disease       3       180       .       .       180       .<	-			42						
Sports medicine       3       107       107       .										-
Internal medicine         0         380         .         380         .         .           Cardiovascular disease         3         180         .         180         .         .         .           Clinical cardiac electrophysiology         5         96         96         .         .         .         .           Critical care medicine         3         33         .         .         .         .         .           Endocrinology, diabetes, and metabolism         3         125         .         125         .         .         .         .           Gastroenterology         3         156         . <td.< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td.<>										
Cardiovascular disease       3       180       .       .       180       .					· ·	380				
Clinical cardiac electrophysiology       5       96       96       .       .       .       .         Critical care medicine       3       33       .       33       .       .       .         Endocrinology, diabetes, and metabolism       3       125       .       125       .       .       .         Gastroenterology       3       156       .       156       .       .       .         Geriatric medicine       3       107       107       .       .       .       .         Hematology       3       7       .       7       .       .       .       .         Hematology and oncology       3       132       .       .       .       .       .       .         Infectious disease       3       145       .       145       .       .       .       .         Interventional cardiology       6       134       134       .       .       .       .       .         Nephrology       3       16       .       16       .       .       .       .         Pulmonary disease and critical care       3       135       .       .       .       .							-	-		
- Critical care medicine       3       33       .       33       .       .       .       .         - Endocrinology, diabetes, and metabolism       3       125       .       125       .       .       .         - Gastroenterology       3       156       .       .       156       .       .       .         - Geriatric medicine       3       107       107       .       .       .       .         - Hematology       3       7       .       7       .       .       .       .         - Hematology and oncology       3       132       .       .       132       .       .       .       .         - Infectious disease       3       145       .       145       .       .       .       .       .         - Interventional cardiology       6       134       134       .										
Endocrinology, diabetes, and metabolism       3       125       .       .       .         Gastroenterology       3       156       .       .       156       .       .         Geriatric medicine       3       107       107       .       .       .       .         Hematology       3       7       .       7       .       .       .       .         Hematology and oncology       3       132       .       .       .       .       .       .       .         Infectious disease       3       145       .       145       .					33					_
Gastroenterology       3       156       .       156       .       .       .         Geriatric medicine       3       107       107       .       .       .       .         Hematology       3       7       .       .       .       .       .       .         Hematology and oncology       3       132       .       .       .       .       .       .         Infectious disease       3       145       .										
- Geriatric medicine       3       107       107       .       .       .       .         - Hematology       3       7       .       .       132       .       .       .         - Hematology and oncology       3       132       .       .       132       .       .       .         - Infectious disease       3       145       .       145       .       .       .       .         - Interventional cardiology       6       134       134       .       .       .       .       .         - Nephrology       3       142       .       142       . </td <td></td> <td></td> <td></td> <td></td> <td></td> <td>156</td> <td></td> <td></td> <td></td> <td></td>						156				
- Hematology       3       7       .       7       .       .       .       .         - Hematology and oncology       3       132       .       .       132       .       .       .       .         - Infectious disease       3       145       .       145       .       .       .       .       .         - Interventional cardiology       6       134       134       .       .       .       .       .         - Nephrology       3       142       .       142       .       .       .       .       .         - Oncology       3       16       .       16       .       .       .       .       .       .         - Pulmonary disease and critical care       3       135       .       .       135       .				107						
- Hematology and oncology       3       132       .       132       .       .       .         - Infectious disease       3       145       .       145       .       .       .         - Interventional cardiology       6       134       134       .       .       .       .         - Nephrology       3       142       .       142       .       .       .       .         - Oncology       3       16       .       16       .       .       .       .         - Pulmonary disease       3       21       .       21       .       .       .       .         - Pulmonary disease and critical care       3       108       .       135       .       .       .         - Rheumatology       3       108       .       108       .       .       .       .         - Sleep medicine       3/4/5       72       72       .       .       .       .       .         - Transplant hepatology       3       27       27       .       .       .       .         - Molecular genetic pathology       4       30       30       .       .       .       .<						•	-	-	•	•
- Infectious disease       3       145       .       145       .       .       .       .         - Interventional cardiology       6       134       134       .       .       .       .         - Nephrology       3       142       .       142       .       .       .       .         - Oncology       3       16       .       16       .       .       .       .         - Pulmonary disease       3       21       .       21       .       .       .       .         - Pulmonary disease and critical care       3       135       .       .       135       .       .       .         - Rheumatology       3       108       .       108       .       .       .       .         - Sleep medicine       3/4/5       72       72       .       .       .       .       .         - Transplant hepatology       3       27       27       .       .       .       .         - Molecular genetic pathology       4       30       30       .       .       .       .         - Medical biochemical genetics       4       5       5       .       .				•	•		•	•	•	•
- Interventional cardiology       6       134       134       .					145					
- Nephrology       3       142       .       142       .       .       .       .         - Oncology       3       16       .       16       .       .       .       .         - Pulmonary disease       3       21       .       21       .       .       .         - Pulmonary disease and critical care       3       135       .       .       .       .         - Rheumatology       3       108       .       108       .       .       .       .         - Sleep medicine       3/4/5       72       72       .       .       .       .       .         - Transplant hepatology       3       27       27       .       .       .       .         - Molecular genetics       2/0       51       .       49       .       2       .         - Medical biochemical genetics       4       30       30       .       .       .       .						•	•	•	•	•
- Oncology       3       16       .       16       .       .       .       .         - Pulmonary disease       3       21       .       21       .       .       .         - Pulmonary disease and critical care       3       135       .       .       135       .       .         - Rheumatology       3       108       .       108       .       .       .         - Sleep medicine       3/4/5       72       72       .       .       .       .         - Transplant hepatology       3       27       27       .       .       .       .         - Medical genetics       2/0       51       .       49       .       2       .         - Medical biochemical genetics       4       30       30       .       .       .       .										
- Pulmonary disease       3       21       .       21       .										
- Pulmonary disease and critical care       3       135       . <b>135</b> .       .				•		•	•	•	•	•
- Rheumatology       3       108       .       108       .				•		135	•	•	•	•
- Sleep medicine       3/4/5       72       72       . <td>5</td> <td></td> <td></td> <td>•</td> <td></td> <td></td> <td>•</td> <td>•</td> <td>•</td> <td>•</td>	5			•			•	•	•	•
- Transplant hepatology       3       27       27       .<				72		•	•	•	•	•
Medical genetics         2/0         51         49         2         .           - Molecular genetic pathology         4         30         30         .         .         .           - Medical biochemical genetics         4         5         5         .         .         .					•	•	•	•	•	•
- Molecular genetic pathology         4         30 <b>30</b> .          .					49	•	2	•		
- Medical biochemical genetics 4 5 5	-				40	•	-	•	•	•
-					•	•	•	•	•	•
	-				•	•	•	•	21	79
- Endovascular surgical neuroradiology 3 2 2					•	•	•	•	21	13

Notes: Under special circumstances some programs have been granted exceptions to the typical years of accredited training required. Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline.

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## Total Number of Programs and Years of Accredited Training Required, by Specialty and Subspecialty

							ength(s		
			1	2	3	4	5	6	7
Specialty	Min. No. of Prior Years	Total	#	#	#	#	#	#	#
Neurology	1/0	126	•	•	77	49	•	·	•
- Child neurology	2	69		·	69	•	•	·	•
- Clinical neurophysiology	4	91	91	·	•	·	•	·	·
- Endovascular surgical neuroradiology	4	1	1	·	•	•	•	·	•
- Neuromuscular medicine	3/4	24	24	·	•	·	•	·	·
<ul> <li>Neurodevelopmental disabilities</li> </ul>	2	9	•	·	•	9	•	·	•
- Vascular neurology	4	65	65	•	•	•	•	•	•
Nuclear medicine	1	56	•	•	56	•	•	·	•
Obstetrics and gynecology	0	247	•	•	•	247	•	·	•
Ophthalmology	1	118		•	118	•		•	•
Orthopaedic surgery	0	155			•	•	155	•	•
- Adult reconstructive orthopaedics	5	21	21	•	•	•	•	•	
<ul> <li>Foot and ankle orthopaedics</li> </ul>	5	10	10						
- Hand surgery	5	58	58						
<ul> <li>Musculoskeletal oncology</li> </ul>	5	10	10						
- Orthopaedic sports medicine	5	93	93						
- Orthopaedic surgery of the spine	5	16	16						
- Orthopaedic trauma	5	10	10						
- Pediatric orthopaedics	5	23	23						
Otolaryngology	0	103					103		
- Neurotology	4	16		16					
- Pediatric otolaryngology	4	8	8						
Pathology-anatomic and clinical	0	149			1	148		-	
- Blood banking/transfusion medicine	3	46	46	-	-		-	-	-
- Chemical pathology	3	2	2	•	•	•	•	•	•
- Cytopathology	3	88	88	•	•	•	•	•	•
- Forensic pathology	3	37	37	•	•	•	•	•	•
	3	81	81	•	•	•	•	•	•
- Hematology	3		12	•	•	•	•	•	•
- Medical microbiology		12	12		•	•	•	•	•
- Neuropathology	3	33		33	•	•	•	•	•
- Pediatric pathology	3	22	22	•	•	•	•	·	·
- Selective pathology	3	57	57	•		•	•	•	•
Pediatrics	0	195	•	·	195	•	•	·	·
- Adolescent medicine	3	26	•	·	26	·	•	·	·
- Neonatal-perinatal medicine	3	97	•	•	97	•	•	·	·
<ul> <li>Pediatric cardiology</li> </ul>	3	50	•	·	50	·	•	·	·
<ul> <li>Pediatric critical care medicine</li> </ul>	3	60	•	•	60	•	•	•	•
<ul> <li>Pediatric emergency medicine</li> </ul>	3	48	•	•	48	•	•	·	•
<ul> <li>Pediatric endocrinology</li> </ul>	3	67	•	•	67	•	•	•	•
<ul> <li>Pediatric gastroenterology</li> </ul>	3	54	•	•	54	•	•	•	•
<ul> <li>Pediatric hematology/oncology</li> </ul>	3	68			68				
	0	62			62				
<ul> <li>Pediatric infectious diseases</li> </ul>	3	02	•	•		•	•	•	•
<ul><li>Pediatric infectious diseases</li><li>Pediatric nephrology</li></ul>	3 3	39			39				
			•	•		•	•		•

Notes: Under special circumstances some programs have been granted exceptions to the typical years of accredited training required. Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline.

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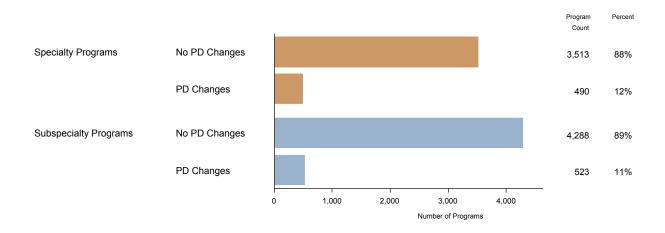
## Total Number of Programs and Years of Accredited Training Required, by Specialty and Subspecialty

							ength(s		
Specialty	Min. No. of Prior Years	Total	1 #	2 #	3 #	4 #	5 #	6 #	7 #
Pediatric sports medicine	3	9		#	#		#	#	#
- Developmental-behavioral pediatrics	3	37	Ũ	•	37	•	•	•	•
<ul> <li>Pediatric transplant hepatology</li> </ul>	3	4	4	•		•	•	•	•
Physical medicine and rehabilitation	1/0	79		•	51	28	•	•	
- Pediatric rehabilitation	4	15	2	13	•.		•	•	
- Spinal cord injury medicine	4	19	19						
- Sports medicine	3/4	5	5						
Plastic surgery	3	75			75				
Plastic surgery - integrated	0	30	•	•			•	30	
- Craniofacial surgery	5	5	5	•			•		
- Hand surgery	5	14	14	•	•	•	•	•	•
Preventive medicine	1/0	70	8	59	3	•			
- Medical toxicology	3	2	Ũ	2	v	•	•	•	•
- Undersea and hyperbaric medicine	3	1	1	-	•	•	•	•	•
Psychiatry	0	184	1	•		182	•	•	
- Addiction psychiatry	4	45	43	2	•	102	•	•	•
- Child and adolescent psychiatry	3	124		124	•	•	•	•	•
<ul> <li>Forensic psychiatry</li> </ul>	4	44	44	124	•	•	•	•	•
- Geriatric psychiatry	4	58	57	1	•	•	•	•	•
- Psychosomatic medicine	4	48	48	•	•	•	•	•	•
Radiation oncology	1	81	40	•	•	81	•	•	
Radiology-diagnostic	1	187	•	:	•	186	1	•	·
- Abdominal radiology	4	11	11	•		100		•	•
- Cardiothoracic radiology	5	2	2	•	•	•	•	•	•
- Endovascular surgical neuroradiology	3	3	3	•	•	•	•	•	•
- Musculoskeletal radiology	4	13	13	•	•	•	•	•	•
- Neuroradiology	4	86	86	•	•	•	•	•	•
- Nuclear radiology	4	21	21	•	•	•	•	•	•
- Pediatric radiology	4	46	46	•	•	•	•	•	•
- Vascular and interventional radiology	4	91	91	•	•	•	•	•	•
Surgery	0	248					248		
- Hand surgery	5	1	1						
- Pediatric surgery	5	38	•	38	•	•	•	•	•
- Surgical critical care	5	97	97		•	•	•	•	•
- Vascular surgery	5	101	•	101	•	•	•	•	•
- Vascular surgery - integrated	0	24			•	•	24	•	
Thoracic surgery	5	72	•	49	23	•		•	•
- Congenital cardiac surgery	6	10	10	70		•	•	•	•
Thoracic surgery - integrated	0	9	10	•	•	•		9	
Urology	2/1	120	•	•		119	1	5	
- Pediatric urology	5	24	24	•	•			•	•
Transitional year	0	24 116	116	•	·	•	•	•	•
Internal medicine/Pediatrics	0	81		•	•	81	•	•	
internal medicine/Fediatilics	0	01	•	•	•	01	•	•	•

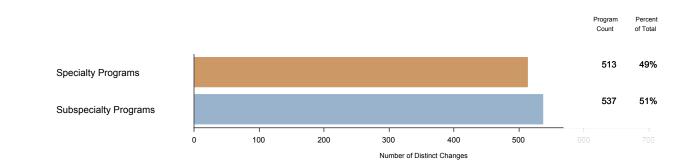
Notes: Under special circumstances some programs have been granted exceptions to the typical years of accredited training required. Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline.



#### Number of Programs with at Least one Program Director Change



#### **Number of Distinct Program Director Changes**



Note: The number of programs with at least one change is shown in the first graph and the number of distinct changes (i.e. a program may register more than one change) is shown in the second graph.

#### Number of Programs with at Least One Program Director Change, by Specialty and Subspecialty

Total Programs with at least One PD Change = 1,013 Total Distinct Changes = 1,050

	# of Progs with	# of Distinct	Total
Specialty	New Directors	Changes	Programs
Allergy and immunology	2	2	73
Anesthesiology	21	21	132
<ul> <li>Adult cardiothoracic anesthesiology</li> </ul>	6	6	47
- Critical care medicine	5	5	46
- Pain medicine	18	18	91
<ul> <li>Pediatric anesthesiology</li> </ul>	3	3	46
Colon and rectal surgery	4	4	49
Dermatology	20	20	112
- Dermatopathology	6	7	54
- Procedural dermatology	3	3	39
Emergency medicine	24	25	155
- Medical toxicology	3	3	24
- Pediatric emergency medicine	1	1	21
- Undersea and hyperbaric medicine	2	2	6
Family medicine	60	63	450
- Geriatric medicine	6	6	42
<ul> <li>Hospice and palliative medicine</li> </ul>	13	13	63
- Sports medicine	5	5	107
Internal medicine	38	40	380
- Cardiovascular disease	16	16	180
- Clinical cardiac electrophysiology	14	15	96
- Critical care medicine	4	4	33
- Endocrinology, diabetes, and metabolism	9	9	125
- Gastroenterology	19	19	156
- Geriatric medicine	9	9	107
- Hematology	1	1	7
- Hematology and oncology	18	19	132
- Infectious disease	21	21	145
- Interventional cardiology	10	10	134
- Nephrology	18	18	142
- Oncology	6	6	16
- Pulmonary disease	2	2	21
<ul> <li>Pulmonary disease and critical care medicine</li> </ul>		_ 17	135
<ul> <li>Rheumatology</li> </ul>	13	13	108
- Sleep medicine	5	5	72
- Transplant hepatology	4	4	27
Medical genetics	3	3	51
- Molecular genetic pathology	1	1	30
Neurological surgery	7	8	100
neurological surgery	1	0	100

Note: Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline. The number of programs with at least one change is shown in the first column and the number of distinct changes (i.e. a program may register more than one change) is shown in the second column.

...continued Total Programs with at least One PD Change = 1,013

#### Number of Programs with at Least One Program Director Change, by Specialty and Subspecialty

Total Distinct Changes = 1,050									
Specialty	# of Progs with New Directors	# of Distinct Changes	Total Programs						
Neurology	15	15	126						
- Child neurology	7	7	69						
<ul> <li>Clinical neurophysiology</li> </ul>	9	10	91						
- Neuromuscular medicine	1	2	24						
- Neurodevelopmental disabilities	2	2	9						
- Vascular neurology	7	7	65						
Nuclear medicine	8	8	56						
Obstetrics and gynecology	40	43	247						
Ophthalmology	11	11	118						
Orthopaedic surgery	20	21	155						
- Adult reconstructive orthopaedics	2	2	21						
- Hand surgery	3	3	58						
- Orthopaedic sports medicine	4	4	93						
- Orthopaedic surgery of the spine	1	1	16						
- Orthopaedic trauma	1	1	10						
- Pediatric orthopaedics	4	4	23						
Otolaryngology	12	12	103						
- Neurotology	1	1	16						
- Pediatric otolaryngology	1	1	8						
Pathology-anatomic and clinical	28	29	149						
- Blood banking/transfusion medicine	5	5	46						
- Cytopathology	10	11	88						
- Forensic pathology	6	7	37						
- Hematology	9	10	81						
- Neuropathology	4	4	33						
- Pediatric pathology	3	3	22						
<ul> <li>Selective pathology</li> </ul>	3	3	57						
Pediatrics	22	22	195						
- Adolescent medicine	2	2	26						
- Neonatal-perinatal medicine	10	10	97						
- Pediatric cardiology	2	2	50						
- Pediatric critical care medicine	8	9	60						
- Pediatric emergency medicine	5	5	48						
- Pediatric endocrinology	8	8	67						
- Pediatric gastroenterology	5	6	54						
- Pediatric hematology/oncology	11	11	68						
- Pediatric infectious diseases	11	11	62						
- Pediatric nephrology	4	4	39						
- Pediatric pulmonology	7	7	48						

Note: Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline. The number of programs with at least one change is shown in the first column and the number of distinct changes (i.e. a program may register more than one change) is shown in the second column.

#### Number of Programs with at Least One Program Director Change, by Specialty and Subspecialty

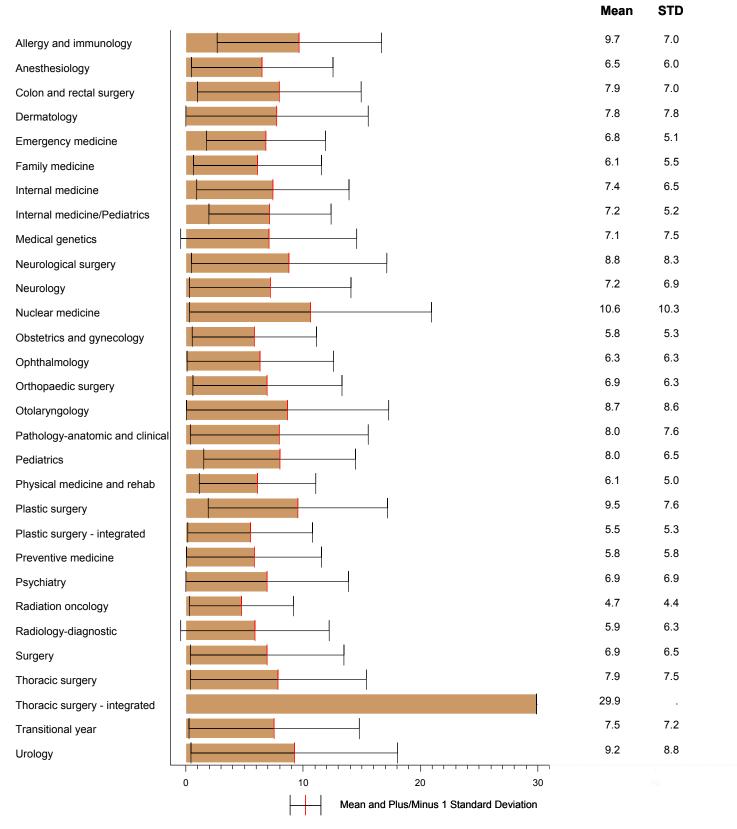
...continued Total Programs with at least One PD Change = 1,013 Total Distinct Changes = 1,050

Specialty	# of Progs with New Directors	# of Distinct Changes	Total Programs
<ul> <li>Pediatric rheumatology</li> </ul>	4	4	28
- Pediatric sports medicine	1	1	9
- Developmental-behavioral pediatrics	3	3	37
Physical medicine and rehabilitation	6	6	79
- Spinal cord injury medicine	1	1	19
Plastic surgery	5	5	75
Plastic surgery - integrated	3	3	30
- Hand surgery	2	2	14
Preventive medicine	10	12	70
Psychiatry	24	27	184
<ul> <li>Addiction psychiatry</li> </ul>	5	5	45
- Child and adolescent psychiatry	13	14	124
<ul> <li>Forensic psychiatry</li> </ul>	5	5	44
<ul> <li>Geriatric psychiatry</li> </ul>	9	9	58
- Psychosomatic medicine	2	2	48
Radiation oncology	11	11	81
Radiology-diagnostic	19	20	187
- Abdominal radiology	3	3	11
- Endovascular surgical neuroradiology	1	1	3
<ul> <li>Musculoskeletal radiology</li> </ul>	2	2	13
- Neuroradiology	11	12	86
- Nuclear radiology	3	3	21
- Pediatric radiology	9	9	46
- Vascular and interventional radiology	16	18	91
Surgery	34	35	248
- Pediatric surgery	5	5	38
- Surgical critical care	8	8	97
- Vascular surgery	4	4	101
- Vascular surgery - integrated	1	1	24
Thoracic surgery	11	14	72
Thoracic surgery - integrated	1	1	9
Urology	9	9	120
- Pediatric urology	1	1	24
Transitional year	14	15	116
Internal medicine/Pediatrics	8	8	81

Note: Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline. The number of programs with at least one change is shown in the first column and the number of distinct changes (i.e. a program may register more than one change) is shown in the second column.

# Mean Length in Years Between Program Director Appointment Dates, by Specialty

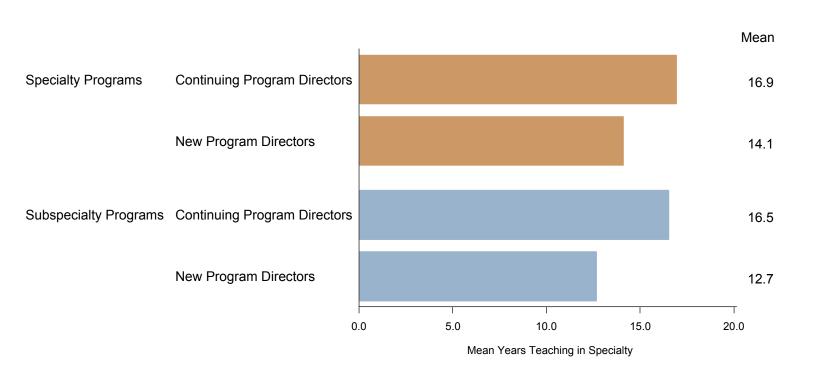
Overall Mean = 7.1



Notes: Data are based upon Program Director turnovers since 2001. The value for thoracic surgery - integrated is based on a single program director change.

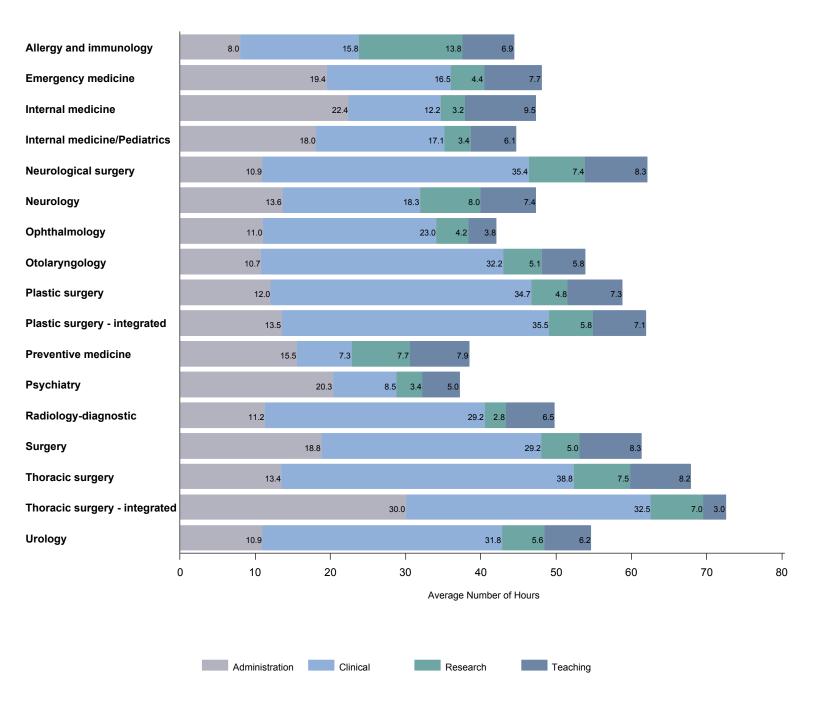
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### Mean Years Teaching in Specialty for New and Continuing Program Directors



Note: 'Years teaching in specialty' is from program directors' self-report. New programs directors are those appointed in the current academic year.

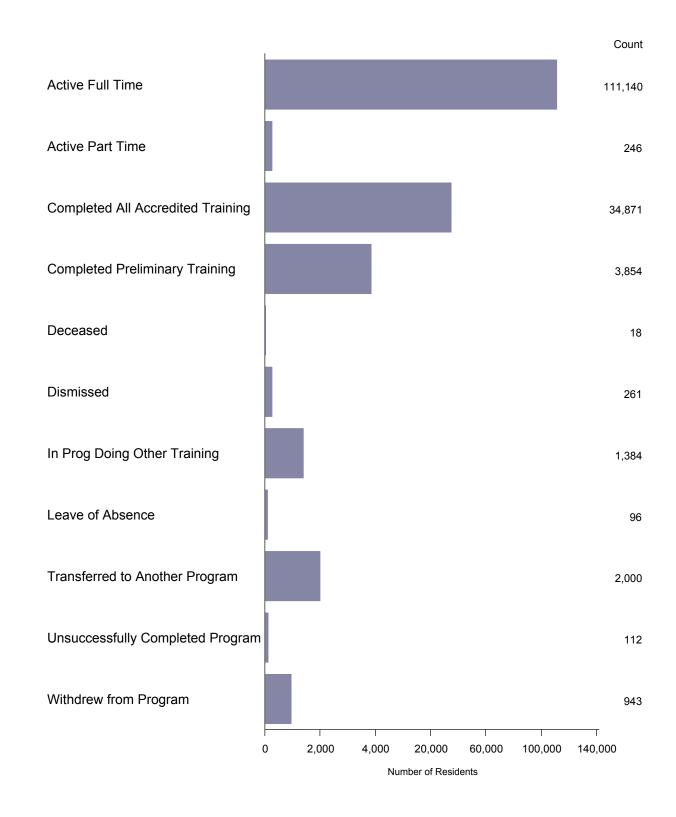
# Number of Hours per Week Spent by Program Directors in Key Areas, by Specialty



Note: Several specialties do not report these data: orthopaedic surgery, colon and rectal surgery, family medicine, dermatology, physical medicine and rehab, pediatrics, medical genetics, transitional year, nuclear medicine, anesthesiology, obstetrics and gynecology pathology-anatomic and clinical, radiation oncology.



#### Number of Residents, by Status



Note: For the statuses [Completed All Accredited Training], [Completed Preliminary Training], [Unsuccessfully Completed Program], [Transferred], [Withdrew], [Dismissed], and [Deceased], the resident left or completed the program between 9 / 1 / 2008 and 8 / 31 / 2009. All other statuses reflect the academic year (7 / 1 / 2009 through 6 / 30 / 2010).

# Number of Residents, by Specialty and Subspecialty, Resident Year, and Position Type

			Resident Year												
		1		2	!	3		4	L .	5		(	6		7
		Cat	Prel	Cat	Prel	Cat	Prel	Cat	Prel	Cat	Prel	Cat	Prel	Cat	Prel
Specialty	Number	#	#	#	#	#	#	#	#	#	#	#	#	#	#
OVERALL	111,386	37,575	3,461	31,364	406	27,779	93	8,251	•	2,192		183		82	
Allergy and immunology	292	145		147											
Anesthesiology	5,491	1,358		1,618		1,593		922							
- Adult cardiothoracic anesthesiology	119	119													
- Critical care medicine	82	82													
- Pain medicine	285	285													
- Pediatric anesthesiology	138	138													
Colon and rectal surgery	82	82													
Dermatology	1,148	386		390		360		12		•					
- Dermatopathology	90	90													
- Procedural dermatology	40	40													
Emergency medicine	4,950	1,613		1,567		1,481		289							
- Medical toxicology	51	28		23											
- Pediatric emergency medicine	61	26		35											
- Sports medicine	8	8													
- Undersea and hyperbaric medicine	7	7													
Family medicine	9,608	3,233		3,233		3,142									
- Geriatric medicine	62	62													
- Hospice and palliative medicine	120	120													
- Sports medicine	164	164													
Internal medicine	22,659	7,150	1,986	6,816	43	6,635	29								
- Cardiovascular disease	2,444	838		826		780									
- Clinical cardiac electrophysiology	174	174													
- Critical care medicine	171	109		62											
- Endocrinology, diabetes, and metabolism	536	279		257											
- Gastroenterology	1,357	458		457		442									
- Geriatric medicine	279	279													
- Hematology	33	18		15											
- Hematology and oncology	1,414	479		484		451									
- Infectious disease	728	363		365											
- Interventional cardiology	287	287													
- Nephrology	869	444		425											
- Oncology	104	55		49											
- Pulmonary disease	78	42		36											
- Pulmonary disease and critical care medicine	1,331	470		450		411									
- Rheumatology	398	202		196											
- Sleep medicine	146	146							•		•	•	•	•	
- Transplant hepatology	22	22							-						
Medical genetics	82	40		33		4		5			•	•	•		
- Molecular genetic pathology	35	35				•						•	•	•	•
- Medical biochemical genetics	1	1			•							•	•	•	•
Neurological surgery	1,112	210	•	183	·	182	•	158	•	150	•	147	•	82	•
<ul> <li>Endovasc surgical neuroradiology</li> </ul>	0	0			•		•								•
Endovado dargidar near oradiology	0	0	•		•		•	•	•		•	•	•	•	•

Notes: Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline. 'Cat' = categorical resident positions 'Prel' = preliminary resident positions

# Number of Residents, by Specialty and Subspecialty, Resident Year, and Position Type

							Re	esident Y	ear						
		1		2	2	3	;	4	Ļ		5		6		7
		Cat	Prel	Cat	Prel	Cat	Prel	Cat	Prel	Cat	Prel	Cat	Prel	Cat	Pr
Specialty	Number	#	#	#	#	#	#	#	#	#	#	#	#	#	#
Neurology	1,892	611		574		542	•	165	•		•			•	
- Child neurology	294	92		98		104									
- Clinical neurophysiology	214	214													
<ul> <li>Endovasc surgical neuroradiology</li> </ul>	2	2													
- Neuromuscular medicine	29	29													
- Neurodevelopmental disabilities	19	6		4		5		4							
- Vascular neurology	66	66													
Nuclear medicine	166	80		56		30									
Obstetrics and gynecology	4,869	1,223	22	1,225	2	1,201		1,196							
Ophthalmology	1,398	481		469		448									
Orthopaedic surgery	3,388	706		696		675		660		651					
<ul> <li>Adult reconstructive orthopaedics</li> </ul>	42	42												-	
<ul> <li>Foot and ankle orthopaedics</li> </ul>	19	19	•		•	•	·	•	•	•	·		•		
- Hand surgery	125	125	•	•		•		•					•		
<ul> <li>Musculoskeletal oncology</li> </ul>	125	15				•	•	•	•	•	•	•		•	
<ul> <li>Orthopaedic sports medicine</li> </ul>	204	204	•		•	•	•	•	•	•	•	•	•	•	
	204 34	34	•	•	·	•	·	•	·	•	·	•	•	•	
- Orthopaedic surgery of the spine			•	•	•	•	•	•	•	•	•	•	•	•	
- Orthopaedic trauma	17	17	•		•	•	•	•	•	•	•	•	•	•	
- Pediatric orthopaedics	34	34	•		•		·		·		·	•	•	•	
Otolaryngology	1,424	294	•	292	•	287	•	283	•	268	•	•	•	•	
- Neurotology	25	11	•	14	•	•	•	•	•	•	•	•	•	•	
- Pediatric otolaryngology	15	15	•		•		•		•	·	•	·	•	•	
Pathology-anatomic and clinical	2,389	643	•	639	•	576	•	531	•	•	•	•	•	•	
<ul> <li>Blood banking/transfusion medicine</li> </ul>	49	49	•		·		•	·	·	•	•	•	·	•	
- Chemical pathology	0	0	·	•	·	•	·	•	·	·	·	•	•	•	
- Cytopathology	133	133	•	•		•		•		•			•	·	
<ul> <li>Forensic pathology</li> </ul>	47	47	•				•		•	•	•		•		
- Hematology	125	125	•		•		·	•	·	·	·	•	•	•	
<ul> <li>Medical microbiology</li> </ul>	7	7											•		
- Neuropathology	36	18		18											
<ul> <li>Pediatric pathology</li> </ul>	25	25	•				•		•	•	•		•		
<ul> <li>Selective pathology</li> </ul>	137	137													
Pediatrics	8,209	2,740	50	2,745	16	2,646	12								
- Adolescent medicine	60	23		23		14									
- Neonatal-perinatal medicine	637	213		221		203									
- Pediatric cardiology	356	120		121		115									
<ul> <li>Pediatric critical care medicine</li> </ul>	367	145		110		112									
- Pediatric emergency medicine	281	97		99		85									
- Pediatric endocrinology	229	75		81		73									
<ul> <li>Pediatric gastroenterology</li> </ul>	233	82		78		73			-				-	-	
<ul> <li>Pediatric hematology/oncology</li> </ul>	401	145		126		130		·		·			•	•	
<ul> <li>Pediatric infectious diseases</li> </ul>	179	62		63		54	•	•	•	•	•	•	•	•	
			·		•		•	·	•	•	•	•	•	•	
<ul> <li>Pediatric nephrology</li> </ul>	119	47	•	34	•	38	•	•	•	•	•	•	•	•	

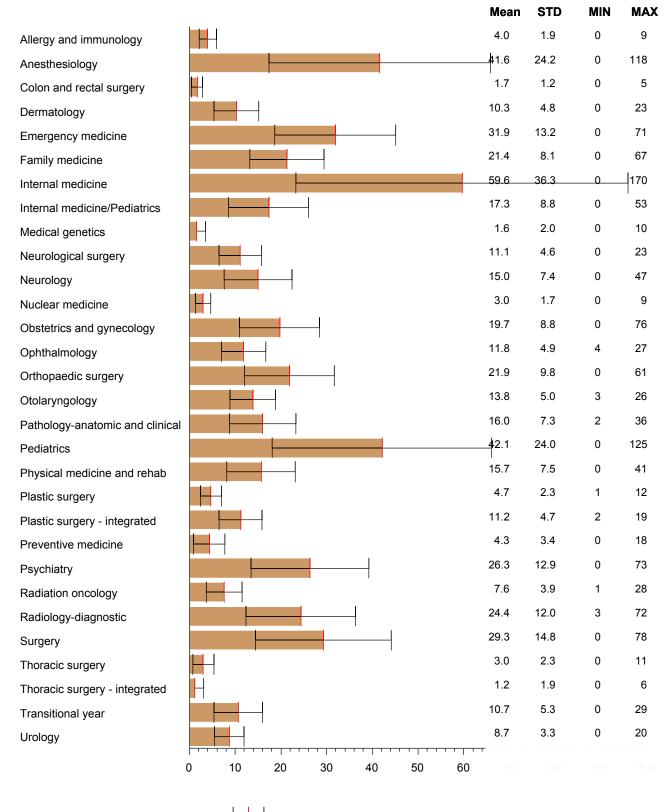
Notes: Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline. 'Cat' = categorical resident positions 'Prel' = preliminary resident positions

# Number of Residents, by Specialty and Subspecialty, Resident Year, and Position Type

				cont	inued										
							R	esident Y	'ear						
			1	2	2	3	;	4	L .	ę	5		6		7
		Cat	Prel	Cat	Prel	Cat	Prel	Cat	Prel	Cat	Prel	Cat	Prel	Cat	Prel
Specialty	Number	#	#	#	#	#	#	#	#	#	#	#	#	#	#
- Pediatric rheumatology	73	28	•	27		18		•	•				•		•
- Pediatric sports medicine	15	15													
- Developmental-behavioral pediatrics	70	23		31		16									
<ul> <li>Pediatric transplant hepatology</li> </ul>	3	3													
Physical medicine and rehabilitation	1,237	360		382	•	380	•	115	•			•	•	•	•
- Pediatric rehabilitation	17	11		6											
<ul> <li>Spinal cord injury medicine</li> </ul>	18	18													
- Sports medicine	5	5													
Plastic surgery	353	149		150		54									
Plastic surgery - integrated	335	66		62		64		54		53		36			
- Craniofacial surgery	5	5							•						
- Hand surgery	18	18													
Preventive medicine	303	153		142		8									
- Medical toxicology	9	3		6					•						
- Undersea and hyperbaric medicine	2	2													
Psychiatry	4,848	1,289		1,344		1,285		930							
- Addiction psychiatry	57	55		2											
- Child and adolescent psychiatry	810	408		402											
- Forensic psychiatry	81	81													
- Geriatric psychiatry	64	64													
- Psychosomatic medicine	58	58													
Radiation oncology	615	159		165		136		155							
Radiology-diagnostic	4,556	1,172		1,159		1,118		1,102		5					
- Abdominal radiology	44	, 44													
- Cardiothoracic radiology	2	2													
- Endovasc surgical neuroradiology	5	5													
- Musculoskeletal radiology	33	33	•		•		•	•			•		•		•
- Neuroradiology	241	241	•		•		•	•			•		•		•
- Nuclear radiology	10	10	•	•	•		•	•			•	•	•	•	•
- Pediatric radiology	74	74	•	•	•		•	•			•	•	•	•	•
- Vascular and interventional radiology	185	185	•	•	•	•	•	•			•				
Surgery	7,268	1,096	1,403	1,123	345	1,104	52	1,083	•	1,062	•				
- Hand surgery	8	8	1,100	1,120	010	1,101	02	1,000	•	1,002	•	•	•	•	•
- Pediatric surgery	71	38		33	•		•		•				•		•
- Surgical critical care	152	152	•				•		•	•	•	•	•	•	•
- Vascular surgery	245	129	•	116	•	•	•	•		•	•	•	•	•	•
			•		•		•	•	•	•	•	•	•	•	•
- Vascular surgery - integrated Thoracic surgery	40 219	20 101	•	14 87	•	6 31	•	•	•	•	•	•	•	•	•
					•		•	•	·	•	•	•	•	•	•
- Congenital cardiac surgery	6	6	•	•	•	م	•		•	·	•	·	•	·	•
Thoracic surgery - integrated	11	5	•	4	·	2	·		·		·	·	·	·	·
Urology	1,043	269	•	262	•	260	·	249	•	3	•	·	•	·	•
- Pediatric urology	25	25						•				•	•	•	
Transitional year	1,238	1,238	•		•		•		•	·	•	•	•	•	•
Internal medicine/Pediatrics	1,405	359	•	351	•	357	•	338	•	•	•	·	•	·	•

Notes: Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline. 'Cat' = categorical resident positions 'Prel' = preliminary resident positions

#### Mean Number of Residents per Program, by Specialty



Mean and Plus/Minus 1 Standard Deviation

## Percentage of Programs and Residents in Each Specialty

Family medicine		Percent 11.2% 10.4%
Internal medicine		9.5%
Surgery		24.5% 6.2%
Obstetrics and gynecology		7.8% 6.2%
Pediatrics		5.3% 4.9%
Radiology-diagnostic		8.9% 4.7%
Psychiatry		4.9% 4.6%
Orthopaedic surgery		5.2% 3.9%
Emergency medicine		3.7% 3.9%
Pathology-anatomic and clinic		5.3% 3.7%
Anesthesiology		2.6% 3.3%
Neurology		5.9% 3.1%
Urology	-	2.0% 3.0%
Ophthalmology	-	1.1% 2.9%
Transitional year	_	1.5% 2.9%
Dermatology	_	1.3% 2.8%
Otolaryngology	-	1.2% 2.6%
Neurological surgery	-	1.5% 2.5%
Internal medicine/Pediatrics	-	1.2% 2.0%
Radiation oncology	-	1.5% 2.0%
Physical medicine and rehab	÷	0.7% 2.0%
Plastic surgery	-	1.3% 1.9%
Allergy and immunology	-	0.4% 1.8%
Thoracic surgery	-	0.3% 1.8%
Preventive medicine	-	0.2% 1.7%
Nuclear medicine	-	0.3% 1.4%
Medical genetics	-	0.2% 1.3%
Colon and rectal surgery	÷	0.1% 1.2%
Plastic surgery - integrated	÷	0.1% 0.7%
Thoracic surgery - integrated		0.4% 0.2%
	0.0% 5.0% 10.0% 15.0% 20.0% 24	0.0%
	Percentage	
	Programs Res	sidents

Note: The percentages represent the number of programs/onduty residents in each specialty divided by all programs/on duty residents in specialty programs.

### Number of Part-Time Residents, by Specialty and Subspecialty

Specialty	Total Residents	Number of Part-Time Residents	Percentage of the Part-Time Residents who are in this Specialty	Percentage of All Residents in this Specialty who are Part time
OVERALL	111,386	246	100.0%	0.2%
Allergy and immunology	292			
Anesthesiology	5,491	2	0.8%	0.0%
- Adult cardiothoracic anesthesiology	119	•	•	•
- Critical care medicine	82			•
- Pain medicine	285			
- Pediatric anesthesiology	138			
Colon and rectal surgery	82			
Dermatology	1,148	2	0.8%	0.2%
- Dermatopathology	90			
- Procedural dermatology	40	2	0.8%	5.0%
Emergency medicine	4,950	16	6.5%	0.3%
- Medical toxicology	51			
- Pediatric emergency medicine	61			
- Sports medicine	8			
- Undersea and hyperbaric medicine	7			
Family medicine	9,608	30	12.2%	0.3%
- Geriatric medicine	62	1	0.4%	1.6%
- Hospice and palliative medicine	120	1	0.4%	0.8%
- Sports medicine	164	3	1.2%	1.8%
Internal medicine	22,659	35	14.2%	0.2%
- Cardiovascular disease	2,444	4	1.6%	0.2%
- Clinical cardiac electrophysiology	174			
- Critical care medicine	171			
- Endocrinology, diabetes, and metabolism	536	1	0.4%	0.2%
- Gastroenterology	1,357	5	2.0%	0.4%
- Geriatric medicine	279	2	0.8%	0.7%
- Hematology	33			
- Hematology and oncology	1,414	2	0.8%	0.1%
- Infectious disease	728	2	0.8%	0.3%
- Interventional cardiology	287			
- Nephrology	869	2	0.8%	0.2%
- Oncology	104			
- Pulmonary disease	78			
- Pulmonary disease and critical care medicine	1,331	3	1.2%	0.2%
- Rheumatology	398	1	0.4%	0.3%
- Sleep medicine	146	2	0.8%	1.4%
- Transplant hepatology	22	-		
Medical genetics	82	1	0.4%	1.2%
- Molecular genetic pathology	35	_		
<ul> <li>Medical biochemical genetics</li> </ul>	1	-		
Neurological surgery	1,112	2	0.8%	0.2%
- Endovasc surgical neuroradiology	0		0.070	0.270
Endovado dargidar neuroradiology	0	•	-	•

### Number of Part-Time Residents, by Specialty and Subspecialty

		continued		
Specialty	Total Residents	Number of Part-Time Residents	Percentage of the Part-Time Residents who are in this Specialty	Percentage of All Residents in this Specialty who are Part time
Neurology	1,892	9	3.7%	0.5%
- Child neurology	294	•		
<ul> <li>Clinical neurophysiology</li> </ul>	214	3	1.2%	1.4%
<ul> <li>Endovasc surgical neuroradiology</li> </ul>	2	•		
- Neuromuscular medicine	29	•		
- Neurodevelopmental disabilities	19	•		
- Vascular neurology	66	•		•
Nuclear medicine	166	•		
Obstetrics and gynecology	4,869	6	2.4%	0.1%
Ophthalmology	1,398	1	0.4%	0.1%
Orthopaedic surgery	3,388	2	0.8%	0.1%
- Adult reconstructive orthopaedics	42	•		
<ul> <li>Foot and ankle orthopaedics</li> </ul>	19	•		
- Hand surgery	125	•		•
<ul> <li>Musculoskeletal oncology</li> </ul>	15	•		
<ul> <li>Orthopaedic sports medicine</li> </ul>	204	•		
<ul> <li>Orthopaedic surgery of the spine</li> </ul>	34	•		•
- Orthopaedic trauma	17	•		•
- Pediatric orthopaedics	34	•		
Otolaryngology	1,424	2	0.8%	0.1%
- Neurotology	25	•		
<ul> <li>Pediatric otolaryngology</li> </ul>	15	•		
Pathology-anatomic and clinical	2,389	4	1.6%	0.2%
- Blood banking/transfusion medicine	49	•		
<ul> <li>Chemical pathology</li> </ul>	0			
- Cytopathology	133	2	0.8%	1.5%
<ul> <li>Forensic pathology</li> </ul>	47	•		
- Hematology	125			
<ul> <li>Medical microbiology</li> </ul>	7			
- Neuropathology	36	•		
<ul> <li>Pediatric pathology</li> </ul>	25			
- Selective pathology	137	1	0.4%	0.7%
Pediatrics	8,209	8	3.3%	0.1%
- Adolescent medicine	60			
- Neonatal-perinatal medicine	637	3	1.2%	0.5%
- Pediatric cardiology	356	•		
- Pediatric critical care medicine	367	2	0.8%	0.5%
<ul> <li>Pediatric emergency medicine</li> </ul>	281			
- Pediatric endocrinology	229	1	0.4%	0.4%
- Pediatric gastroenterology	233			
- Pediatric hematology/oncology	401	1	0.4%	0.2%
- Pediatric infectious diseases	179	2	0.8%	1.1%
- Pediatric nephrology	119	•		

### Number of Part-Time Residents, by Specialty and Subspecialty

	c	continued		
Specialty	Total Residents	Number of Part-Time Residents	Percentage of the Part-Time Residents who are in this Specialty	Percentage of All Residents in this Specialty who are Part time
<ul> <li>Pediatric pulmonology</li> </ul>	141	•	•	
<ul> <li>Pediatric rheumatology</li> </ul>	73	•	•	•
<ul> <li>Pediatric sports medicine</li> </ul>	15		•	•
- Developmental-behavioral pediatrics	70	3	1.2%	4.3%
<ul> <li>Pediatric transplant hepatology</li> </ul>	3	•	·	
Physical medicine and rehabilitation	1,237	6	2.4%	0.5%
- Pediatric rehabilitation	17			
<ul> <li>Spinal cord injury medicine</li> </ul>	18			
- Sports medicine	5	•	•	
Plastic surgery	353	•	•	•
Plastic surgery - integrated	335	•	·	•
<ul> <li>Craniofacial surgery</li> </ul>	5	•		
- Hand surgery	18	•	•	•
Preventive medicine	303	3	1.2%	1.0%
<ul> <li>Medical toxicology</li> </ul>	9	1	0.4%	11.1%
- Undersea and hyperbaric medicine	2	•		
Psychiatry	4,848	23	9.3%	0.5%
<ul> <li>Addiction psychiatry</li> </ul>	57	1	0.4%	1.8%
- Child and adolescent psychiatry	810	10	4.1%	1.2%
<ul> <li>Forensic psychiatry</li> </ul>	81	2	0.8%	2.5%
<ul> <li>Geriatric psychiatry</li> </ul>	64			
<ul> <li>Psychosomatic medicine</li> </ul>	58			
Radiation oncology	615	•		
Radiology-diagnostic	4,556	2	0.8%	0.0%
<ul> <li>Abdominal radiology</li> </ul>	44	•		•
<ul> <li>Cardiothoracic radiology</li> </ul>	2			
<ul> <li>Endovasc surgical neuroradiology</li> </ul>	5			
<ul> <li>Musculoskeletal radiology</li> </ul>	33			
- Neuroradiology	241	1	0.4%	0.4%
- Nuclear radiology	10			
- Pediatric radiology	74	1	0.4%	1.4%
- Vascular and interventional radiology	185	1	0.4%	0.5%
Surgery	7,268	22	8.9%	0.3%
- Hand surgery	8		· ·	-
- Pediatric surgery	71			
- Surgical critical care	152			
- Vascular surgery	245	1	0.4%	0.4%
- Vascular surgery - integrated	40			-
Thoracic surgery	219			
- Congenital cardiac surgery	6			
Thoracic surgery - integrated	11		•	•
Urology	1,043	1	0.4%	0.1%
- Pediatric urology	25			
Transitional year	1,238			
Internal medicine/Pediatrics	1,405	2	0.8%	0.1%

## Number of Residents Completing Training, by Specialty and Subspecialty

Specialty	Total Residents	Number of Completing Residents	Residents Completing Preliminary Training	Residents Completing All Accredited Training	Percentage of the Residents Completing All Accredited Training
OVERALL	111,386	38,725	3,854	34,871	100.0%
Allergy and immunology	292	142		142	0.4%
Anesthesiology	5,491	1,558	•	1,558	4.5%
- Adult cardiothoracic anesthesiology	119	109		109	0.3%
- Critical care medicine	82	83	<u>.</u>	83	0.2%
- Pain medicine	285	307	<u>.</u>	307	0.9%
- Pediatric anesthesiology	138	151	<u>.</u>	151	0.4%
Colon and rectal surgery	82	77		77	0.2%
Dermatology	1,148	370		370	1.1%
- Dermatopathology	90	81		81	0.2%
- Procedural dermatology	40	35		35	0.1%
Emergency medicine	4,950	1,430		1,430	4.1%
- Medical toxicology	51	26		26	0.1%
- Pediatric emergency medicine	61	22		22	0.1%
- Sports medicine	8	7		7	0.0%
- Undersea and hyperbaric medicine	7	4		4	0.0%
Family medicine	9,608	3,133		3,133	9.0%
- Geriatric medicine	62	65		65	0.2%
- Hospice and palliative medicine	120	86		86	0.2%
- Sports medicine	164	154		154	0.4%
Internal medicine	22,659	8,822	2,217	6,605	18.9%
- Cardiovascular disease	2,444	768		768	2.2%
- Clinical cardiac electrophysiology	174	151		151	0.4%
- Critical care medicine	171	84		84	0.2%
- Endocrinology, diabetes, and metabolism	536	261		261	0.7%
- Gastroenterology	1,357	427		427	1.2%
- Geriatric medicine	279	294		294	0.8%
- Hematology	33	21		21	0.1%
- Hematology and oncology	1,414	453		453	1.3%
- Infectious disease	728	323	_	323	0.9%
- Interventional cardiology	287	286		286	0.8%
- Nephrology	869	423		423	1.2%
- Oncology	104	49		49	0.1%
- Pulmonary disease	78	38	-	38	0.1%
<ul> <li>Pulmonary disease and critical care medicine</li> </ul>	1,331	426		426	1.2%
- Rheumatology	398	203	-	203	0.6%
- Sleep medicine	146	133	-	133	0.4%
- Transplant hepatology	22	18		18	0.1%
Medical genetics	82	38		38	0.1%
- Molecular genetic pathology	35	29	·	29	0.1%
<ul> <li>Molecular genetic pathology</li> <li>Medical biochemical genetics</li> </ul>	1	4		4	0.0%
Neurological surgery	1,112	154	•	154	0.4%
Neurological surgery	1,112	2	•	2	0.4%

Notes: Counts reflect residents completing training between 9/1/2008 and 8/31/2009. Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline.

### Number of Residents Completing Training, by Specialty and Subspecialty

		continuec	I		
Specialty	Total Residents	Number of Completing Residents	Residents Completing Preliminary Training	Residents Completing All Accredited Training	Percentage of the Residents Completing All Accredited Training
Neurology	1,892	534		534	1.5%
- Child neurology	294	79		79	0.2%
<ul> <li>Clinical neurophysiology</li> </ul>	214	201		201	0.6%
- Endovascular surgical neuroradiology	2	2		2	0.0%
- Neuromuscular medicine	29	31		31	0.1%
- Neurodevelopmental disabilities	19	1		1	0.0%
- Vascular neurology	66	52		52	0.1%
Nuclear medicine	166	45		45	0.1%
Obstetrics and gynecology	4,869	1,196	18	1,178	3.4%
Ophthalmology	1,398	456		456	1.3%
Orthopaedic surgery	3,388	637		637	1.8%
- Adult reconstructive orthopaedics	42	33		33	0.1%
- Foot and ankle orthopaedics	19	19		19	0.1%
- Hand surgery	125	116		116	0.3%
- Musculoskeletal oncology	15	13		13	0.0%
- Orthopaedic sports medicine	204	196		196	0.6%
- Orthopaedic surgery of the spine	34	30		30	0.1%
- Orthopaedic trauma	17	14		14	0.0%
- Pediatric orthopaedics	34	31		31	0.1%
Otolaryngology	1,424	276		276	0.8%
- Neurotology	25	8		8	0.0%
<ul> <li>Pediatric otolaryngology</li> </ul>	15	11		11	0.0%
Pathology-anatomic and clinical	2,389	590		590	1.7%
- Blood banking/transfusion medicine	49	44		44	0.1%
- Chemical pathology		2		2	0.0%
- Cytopathology	133	132		132	0.4%
- Forensic pathology	47	35		35	0.1%
- Hematology	125	114		114	0.3%
- Medical microbiology	7	10		10	0.0%
- Neuropathology	36	22		22	0.1%
- Pediatric pathology	25	22		22	0.1%
- Selective pathology	137	127		127	0.4%
Pediatrics	8,209	2,688	174	2,514	7.2%
- Adolescent medicine	60	25		25	0.1%
- Neonatal-perinatal medicine	637	185		185	0.5%
- Pediatric cardiology	356	95		95	0.3%
- Pediatric critical care medicine	367	117		117	0.3%
- Pediatric emergency medicine	281	88		88	0.3%
- Pediatric endocrinology	229	69		69	0.2%
- Pediatric gastroenterology	233	69		69	0.2%
- Pediatric hematology/oncology	401	108		108	0.3%
- Pediatric infectious diseases	179	56		56	0.2%
- Pediatric nephrology	119	22		22	0.1%
- Pediatric pulmonology	141	41		41	0.1%
- Pediatric rheumatology	73	25		25	0.1%

Notes: Counts reflect residents completing training between 9/1/2008 and 8/31/2009. Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline.

### Number of Residents Completing Training, by Specialty and Subspecialty

		continued	I		
Specialty	Total Residents	Number of Completing Residents	Residents Completing Preliminary Training	Residents Completing All Accredited Training	Percentage of the Residents Completing All Accredited Training
- Pediatric sports medicine	15	10	•	10	0.0%
- Developmental-behavioral pediatrics	70	24		24	0.1%
- Pediatric transplant hepatology	3	2		2	0.0%
Physical medicine and rehabilitation	1,237	372		372	1.1%
- Pediatric rehabilitation	17	6		6	0.0%
- Spinal cord injury medicine	18	14		14	0.0%
- Sports medicine	5	1		1	0.0%
Plastic surgery	353	155		155	0.4%
Plastic surgery - integrated	335	39		39	0.1%
- Craniofacial surgery	5	3		3	0.0%
- Hand surgery	18	17		17	0.0%
Preventive medicine	303	201		201	0.6%
- Medical toxicology	9	1		1	0.0%
- Undersea and hyperbaric medicine	2	2		2	0.0%
Psychiatry	4,848	978		978	2.8%
- Addiction psychiatry	57	50		50	0.1%
- Child and adolescent psychiatry	810	376	-	376	1.1%
- Forensic psychiatry	81	67	•	67	0.2%
- Geriatric psychiatry	64	67	•	67	0.2%
- Psychosomatic medicine	58	51	•	51	0.1%
Radiation oncology	615	141	•	141	0.4%
Radiology-diagnostic	4,556	1,104	•	1,104	3.2%
- Abdominal radiology	44	46	•	46	0.1%
- Cardiothoracic radiology	2	3		3	0.0%
- Endovascular surgical neuroradiology	5	4	•	4	0.0%
- Musculoskeletal radiology	33	24	•	24	0.1%
- Neuroradiology	241	234		234	0.7%
- Nuclear radiology	10	234		8	0.0%
- Pediatric radiology	74	65		65	0.2%
- Vascular and interventional radiology	185	159		159	0.5%
Surgery	7,268	2.487	1.445	1,042	3.0%
- Hand surgery	8	6	1,445	6	0.0%
- Pediatric surgery	71	35		35	0.1%
- Surgical critical care	152	35 152	•	152	0.1%
- Surgical childal care	245	152	•	152	0.4%
- Vascular surgery - integrated	245 40		•		0.370
Thoracic surgery	40 219	97	•	97	0.3%
- Congenital cardiac surgery	219 6	97 6	•	6	0.0%
	о 11	ð	•	0	
Thoracic surgery - integrated			•	249	0.7%
Urology Redietrie urology	1,043	248	•	248	0.7%
- Pediatric urology	25	23		23	0.1%
Transitional year	1,238	1,093		1,093	3.1%
Internal medicine/Pediatrics	1,405	324	•	324	0.9%

Notes: Counts reflect residents completing training between 9/1/2008 and 8/31/2009. Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline.

#### Number of Residents Not Graduating from a Program, by Specialty and Subspecialty

				Non	-Graduation St	atus	
			Deceased	Dismissed	Trans- ferred	Unsuccess- fully Completed Program	With- drew
Specialty	# Res Not Grad	% in Spec Not Grad	#	#	#	#	#
OVERALL	3,334	3.0%	18	261	2,000	112	943
Allergy and immunology	8	2.7%			4		4
Anesthesiology	132	2.4%	3	13	64	2	50
- Adult cardiothoracic anesthesiology	3	2.5%				1	2
- Critical care medicine	2	2.4%				1	1
- Pain medicine	5	1.8%				2	3
- Pediatric anesthesiology	3	2.2%				2	1
Colon and rectal surgery	0	0.0%					
Dermatology	4	0.3%			2	1	1
- Dermatopathology	0	0.0%	•	•	_	•	•
- Procedural dermatology	0	0.0%		•	•	•	·
Emergency medicine	57	1.2%	•	3	29	•	25
- Medical toxicology	2	3.9%	•	0	1	•	1
<ul> <li>Pediatric emergency medicine</li> </ul>	1	1.6%			I		1
- Sports medicine	0	0.0%	•		•	•	1
•	0	0.0%	•	•	•	•	·
- Undersea and hyperbaric medicine	315			52	123	14	123
Family medicine		3.3%	3	52	125	14	
- Geriatric medicine	1	1.6%					1
- Hospice and palliative medicine	2	1.7%	•	•	•	•	2
- Sports medicine	0	0.0%	·				
Internal medicine	503	2.2%	5	43	309	19	127
- Cardiovascular disease	47	1.9%		1	30	7	9
<ul> <li>Clinical cardiac electrophysiology</li> </ul>	5	2.9%	•		2		3
- Critical care medicine	8	4.7%	•		1	2	5
- Endocrinology, diabetes, and metabolism	7	1.3%	1	•	2	2	2
- Gastroenterology	17	1.3%	•	1	5	3	8
- Geriatric medicine	13	4.7%	•	1	3	•	9
- Hematology	5	15.2%			4		1
<ul> <li>Hematology and oncology</li> </ul>	22	1.6%			3	4	15
<ul> <li>Infectious disease</li> </ul>	9	1.2%			4	2	3
<ul> <li>Interventional cardiology</li> </ul>	0	0.0%					
- Nephrology	9	1.0%		1	1		7
- Oncology	7	6.7%			6		1
<ul> <li>Pulmonary disease</li> </ul>	0	0.0%					
- Pulmonary disease and critical care	26	2.0%		1	7	4	14
- Rheumatology	3	0.8%		•		1	2
- Sleep medicine	1	0.7%			1		
- Transplant hepatology	0	0.0%					
Medical genetics	8	9.8%			1	-	7
- Molecular genetic pathology	0	0.0%				-	
- Medical biochemical genetics	0	0.0%					
Neurological surgery	33	3.0%	1	3	9	-	20
<ul> <li>Endovasc surgical neuroradiology</li> </ul>	0	0.0%	<u>.</u>			<u>.</u>	
	-		-	-	-		

Note: Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline. Some plastic surgery residents transferred because their programs were transitioned to integrated plastic surgery programs.

# Number of Residents Not Graduating from a Program, by Specialty and Subspecialty

			continued				
				Non	-Completion St	atus	
					Trans-	Unsuccess- fully Completed	With-
			Deceased	Dismissed	ferred	Program	drew
Specialty	# Res Not Grad	% in Spec Not Grad	#	#	#	#	#
Neurology	79	4.2%	•	5	42	•	32
- Child neurology	0	0.0%					·
- Clinical neurophysiology	1	0.5%					1
<ul> <li>Endovasc surgical neuroradiology</li> </ul>	0	0.0%					
- Neuromuscular medicine	0	0.0%					
- Neurodevelopmental disabilities	1	5.3%			1		
- Vascular neurology	0	0.0%					
Nuclear medicine	17	10.2%		<u>.</u>	14		3
Obstetrics and gynecology	141	2.9%		15	91		35
Ophthalmology	26	1.9%	•	2	13	1	10
Orthopaedic surgery	39	1.2%	•	4	20	1	14
<ul> <li>Adult reconstructive orthopaedics</li> </ul>	0	0.0%	•	•			
<ul> <li>Foot and ankle orthopaedics</li> </ul>	0	0.0%					
<ul> <li>Hand surgery</li> </ul>	2	1.6%	•	•	•	1	1
<ul> <li>Musculoskeletal oncology</li> </ul>	0	0.0%	•	•	•	•	·
- Orthopaedic sports medicine	1	0.5%	•	•	•	•	1
<ul> <li>Orthopaedic surgery of the spine</li> </ul>	1	2.9%	•	•	1		
<ul> <li>Orthopaedic trauma</li> </ul>	1	5.9%	•	•	•	•	1
<ul> <li>Pediatric orthopaedics</li> </ul>	1	2.9%	•	•	•	•	1
Otolaryngology	16	1.1%	•	·	8	1	7
- Neurotology	0	0.0%	•	·	·	•	·
<ul> <li>Pediatric otolaryngology</li> </ul>	0	0.0%	•		•		•
Pathology-anatomic and clinical	115	4.8%	•	4	92	1	18
<ul> <li>Blood banking/transfusion medicine</li> </ul>	1	2.0%	•	·	·	•	1
<ul> <li>Chemical pathology</li> </ul>	0	0.0%	•	•	•	•	•
- Cytopathology	1	0.8%	•	•			1
<ul> <li>Forensic pathology</li> </ul>	1	2.1%	•				1
- Hematology	1	0.8%	•	•		1	
<ul> <li>Medical microbiology</li> </ul>	0	0.0%	•	•	•	•	•
- Neuropathology	0	0.0%	•	•			
<ul> <li>Pediatric pathology</li> </ul>	1	4.0%	•	•	•	1	•
<ul> <li>Selective pathology</li> </ul>	3	2.2%	•	·	2	•	1
Pediatrics	217	2.6%		25	133	8	51
<ul> <li>Adolescent medicine</li> </ul>	3	5.0%	•	·	·	•	3
<ul> <li>Neonatal-perinatal medicine</li> </ul>	17	2.7%	•	•	1	1	15
<ul> <li>Pediatric cardiology</li> </ul>	5	1.4%		1	1		3
<ul> <li>Pediatric critical care medicine</li> </ul>	18	4.9%		2	6	1	9
<ul> <li>Pediatric emergency medicine</li> </ul>	1	0.4%	-	•			1
<ul> <li>Pediatric endocrinology</li> </ul>	10	4.4%			2	1	7
<ul> <li>Pediatric gastroenterology</li> </ul>	8	3.4%		1	2		5
<ul> <li>Pediatric hematology/oncology</li> </ul>	9	2.2%			1		8
- Pediatric infectious diseases	5	2.8%			1		4
- Pediatric nephrology	6	5.0%			5		1
- Pediatric pulmonology	4	2.8%		1		1	2

Note: Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline. Some plastic surgery residents transferred because their programs were transitioned to integrated plastic surgery programs.

# Number of Residents Not Graduating from a Program, by Specialty and Subspecialty

			continued				
				Non	-Completion St	atus	
			Deceased	Dismissed	Trans- ferred	Unsuccess- fully Completed Program	With- drew
Specialty	# Res Not Grad	% in Spec Not Grad	#	#	#	#	#
- Pediatric rheumatology	0	0.0%					
- Pediatric sports medicine	0	0.0%	•			•	
- Developmental-behavioral pediatrics	2	2.9%	•	1		•	1
- Pediatric transplant hepatology	0	0.0%	•		•	•	-
Physical medicine and rehabilitation	23	1.9%	•	1	11	•	11
- Pediatric rehabilitation	2	11.8%					2
- Spinal cord injury medicine	0	0.0%		·			
- Sports medicine	0 152	0.0% 43.1%	•	1	150	•	1
Plastic surgery Plastic surgery - integrated	7	43.1% 2.1%	•	·	3	•	4
- Craniofacial surgery	0	0.0%	•	·	3	•	4
- Hand surgery	1	5.6%	•	·		•	1
Preventive medicine	22	7.3%	•	•	8	3	11
- Medical toxicology	0	0.0%	•	·	0		
- Undersea and hyperbaric medicine	ů 0	0.0%	•	·	·	•	•
Psychiatry	487	10.0%	2	34	399	8	44
- Addiction psychiatry	5	8.8%	-			1	4
- Child and adolescent psychiatry	21	2.6%		4	8	1	8
- Forensic psychiatry	4	4.9%		1			3
- Geriatric psychiatry	2	3.1%					2
- Psychosomatic medicine	1	1.7%					1
Radiation oncology	7	1.1%		•	5	•	2
Radiology-diagnostic	75	1.6%		4	53	1	17
- Abdominal radiology	0	0.0%					
- Cardiothoracic radiology	0	0.0%					
<ul> <li>Endovasc surgical neuroradiology</li> </ul>	0	0.0%					
<ul> <li>Musculoskeletal radiology</li> </ul>	1	3.0%					1
- Neuroradiology	7	2.9%			6	•	1
- Nuclear radiology	0	0.0%					
<ul> <li>Pediatric radiology</li> </ul>	0	0.0%					
<ul> <li>Vascular and interventional radiology</li> </ul>	9	4.9%				5	4
Surgery	310	4.3%	3	29	174	•	104
- Hand surgery	1	12.5%	•	·	•	•	1
- Pediatric surgery	1	1.4%					1
- Surgical critical care	7	4.6%		:	2	2	3
- Vascular surgery	5	2.0%	•	1	1	•	3
- Vascular surgery - integrated	0	0.0%	•	•			
Thoracic surgery	15	6.8%	•		2	2	11
- Congenital cardiac surgery	0	0.0%	•	•	•	•	•
Thoracic surgery - integrated	0	0.0%	-	•			
Urology Redistric urology	14	1.3%	•		7	1	6
- Pediatric urology	1 115	4.0% 9.3%		3	107		1
Transitional year Internal medicine/Pediatrics	27	9.3% 1.9%	•	3	107	2	5 5
internal medicine/Fediatiles	21	1.970	•	5	17	2	5

Note: Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline. Some plastic surgery residents transferred because their programs were transitioned to integrated plastic surgery programs.

#### Number of Residents Entering GME and the GME Pipeline

Specialty	PGY1 Residents	PGY1 Residents as % of Total	Entering Pipeline Residents	Entering Pipeline Residents as % of Total
OVERALL	26,549	100.0%	25,865	100.0%
Anesthesiology	928	3.5%	1,358	5.3%
Dermatology	12	0.0%	386	1.5%
Emergency medicine	1,567	5.9%	1,613	6.2%
Family medicine	3,233	12.2%	3,233	12.5%
Internal medicine	9,136	34.4%	7,150	27.6%
Medical genetics	1	0.0%	40	0.2%
Neurological surgery	210	0.8%	210	0.8%
Neurology	223	0.8%	611	2.4%
Nuclear medicine		-	80	0.3%
Obstetrics and gynecology	1,245	4.7%	1,223	4.7%
Ophthalmology		-	481	1.9%
Orthopaedic surgery	706	2.7%	706	2.7%
Otolaryngology	294	1.1%	294	1.1%
Pathology-anatomic and clinical	643	2.4%	643	2.5%
Pediatrics	2,790	10.5%	2,740	10.6%
Physical medicine and rehabilitation	85	0.3%	360	1.4%
Plastic surgery			149	0.6%
Plastic surgery - integrated	66	0.2%	66	0.3%
Preventive medicine		-	153	0.6%
Psychiatry	1,289	4.9%	1,289	5.0%
Radiation oncology			159	0.6%
Radiology-diagnostic			1,172	4.5%
Surgery	2,499	9.4%	1,096	4.2%
Vascular surgery - Integrated	20	0.1%	20	0.1%
Thoracic surgery - integrated	5	0.0%	5	0.0%
Urology			269	1.0%
*Transitional year	1,238	4.7%		
Internal medicine/Pediatrics	359	1.4%	359	1.4%

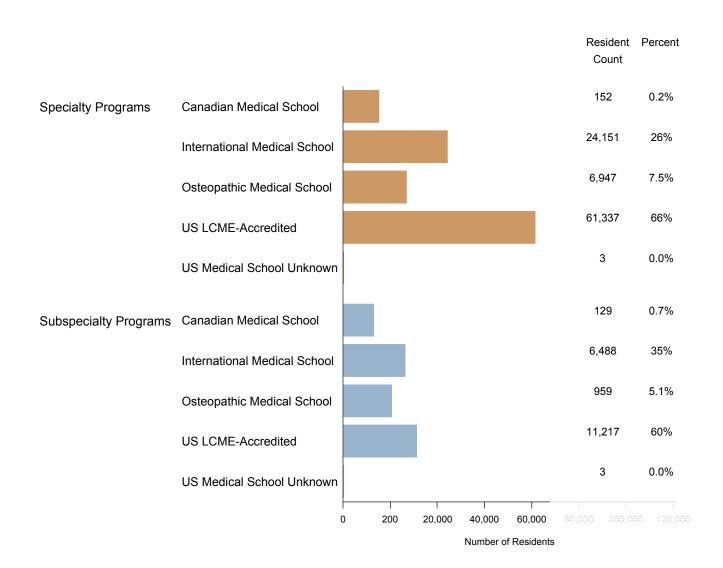
Notes: Postgraduate year 1 (PGY1) residents are those in positions that are available immediately after completion of medical school. For some entry level position data it is unclear whether residents had previously participated in GME.

'Pipeline programs' are programs within specialties that lead to initial board certification. 'Entering pipeline residents' are residents in pipeline specialties in year 1 (excluding prelim).

The asterisk (\*) indicates that transitional year is not classified as a pipeline specialty.

#### Number of Residents, by Medical School Type

Total Residents = 111,386



# Number of Residents, by Medical School Type and Specialty and Subspecialty

							Medical S	School Type					
		Me	adian dical 100l	Interna Medical		Mec	pathic lical lool	U: LCME-Ac Medical	credited	Sc	ledical hool nown	Unkı	nown
Specialty	Total Residents	#	%	#	%	#	%	#	%	#	%	#	%
OVERALL	111,386	281	0%	30,639	28%	7,906	7%	72,554	65%	6	0%	0	0%
Allergy and immunology	292	1	0%	38	13%	13	4%	240	82%	0	0%	0	0%
Anesthesiology	5,491	8	0%	684	12%	449	8%	4,350	79%	0	0%	0	0%
<ul> <li>Adult cardiothoracic</li> </ul>	119	0	0%	29	24%	8	7%	82	69%	0	0%	0	0%
- Critical care medicine	82	1	1%	25	30%	8	10%	48	59%	0	0%	0	0%
- Pain medicine	285	1	0%	47	16%	27	9%	210	74%	0	0%	0	0%
- Pediatric anesthesiology	138	0	0%	26	19%	11	8%	101	73%	0	0%	0	0%
Colon and rectal surgery	82	0	0%	11	13%	3	4%	68	83%	0	0%	0	0%
Dermatology	1,148	2	0%	41	4%	19	2%	1,086	95%	0	0%	0	0%
- Dermatopathology	90	1	1%	12	13%	3	3%	73	81%	1	1%	0	0%
- Procedural dermatology	40	2	5%	2	5%	1	3%	35	88%	0	0%	0	0%
Emergency medicine	4,950	7	0%	322	7%	565	11%	4,056	82%	0	0%	0	0%
- Medical toxicology	51	0	0%	5	10%	4	8%	42	82%	0	0%	0	0%
- Pediatric emergency medicine	61	2	3%	8	13%	7	11%	44	72%	0	0%	0	0%
- Sports medicine	8	1	13%	2	25%	1	13%	4	50%	0	0%	0	0%
- Undersea and hyperbaric	7	0	0%	1	14%	1	14%	5	71%	0	0%	0	0%
Family medicine	9,608	11	0%	3,822	40%	1,557	16%	4,218	44%	0	0%	0	0%
- Geriatric medicine	62	0	0%	41	66%	2	3%	19	31%	0	0%	0	0%
- Hospice and palliative medicine	120	1	1%	42	35%	7	6%	70	58%	0	0%	0	0%
- Sports medicine	164	0	0%	25	15%	32	20%	107	65%	0	0%	0	0%
Internal medicine	22,659	35	0%	10,209	45%	1,426	6%	10,988	48%	1	0%	0	0%
- Cardiovascular disease	2,444	7	0%	844	35%	97	4%	1,496	61%	0	0%	0	0%
- Clinical cardiac electrophysiology	174	2	1%	48	28%	6	3%	118	68%	0	0%	0	0%
- Critical care medicine	171	5	3%	104	61%	16	9%	46	27%	0	0%	0	0%
- Endocrinology, diabetes, and	536	0	0%	235	44%	25	5%	276	51%	0	0%	0	0%
- Gastroenterology	1,357	5	0%	400	29%	67	5%	885	65%	0	0%	0	0%
- Geriatric medicine	279	0	0%	184	66%	12	4%	83	30%	0	0%	0	0%
- Hematology	33	0	0%	13	39%	2	6%	18	55%	0	0%	0	0%
- Hematology and oncology	1,414	9	1%	601	43%	39	3%	765	54%	0	0%	0	0%
- Infectious disease	728	3	0%	313	43%	28	4%	384	53%	0	0%	0	0%
- Interventional cardiology	287	2	1%	145	51%	_0 15	5%	124	43%	1	0%	0	0%
- Nephrology	869	4	0%	484	56%	43	5%	338	39%	0	0%	0	0%
- Oncology	104	0	0%	58	56%	6	6%	40	38%	0	0%	0	0%
- Pulmonary disease	78	1	1%	63	81%	2	3%	12	15%	0	0%	0	0%
- Pulmonary disease and critical	1,331	5	0%	564	42%	83	5 % 6%	679	51%	0	0%	0	0%
- Rheumatology	398	2	1%	151	38%	23	6%	222	56%	0	0%	0	0%
- Sleep medicine	558 146	2	1%	64	30 % 44%	23 8	5%	72	30 % 49%	0	0%	0	0%
- Transplant hepatology	22	2	0%	5	44 % 23%	0	0%	17	49 <i>%</i> 77%	0	0%	0	0%
Medical genetics	82	0	0%	35	43%	2	2%	45	55%	0	0%	0	0%
	82 35	0	0% 0%	35 14	43% 40%	2	2% 3%	45 20	55% 57%		0%	0	0%
<ul> <li>Molecular genetic pathology</li> <li>Medical biochemical genetics</li> </ul>									57% 0%	0			
Ŭ	1	0	0%	1	100%	0	0%	0		0	0%	0	0%
Neurological surgery	1,112	1	0%	126	11%	4	0%	981	88%	0	0%	0	0%

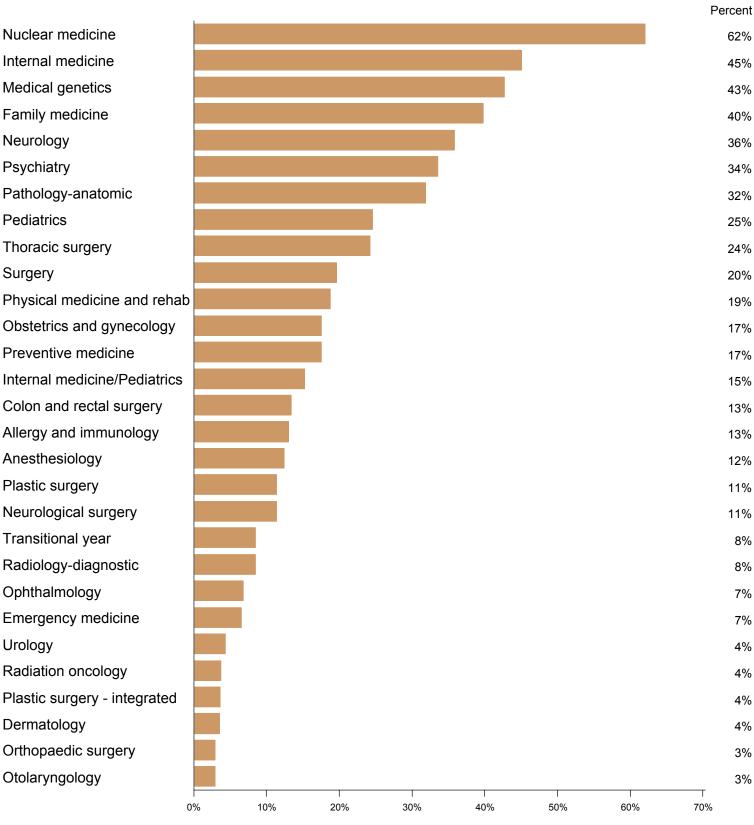
# Number of Residents, by Medical School Type and Specialty and Subspecialty

				CO	ntinued								
							Medical	School Type	)				
		Mee	adian dical 100l	Med	ational dical 1001	Med	pathic dical 100l		S ccredited School	Sc	ledical hool nown	Unkr	nown
Specialty	Total Residents	#	%	#	%	#	%	#	%	#	%	#	%
Neurology	1,892	5	0%	678	36%	137	7%	1,072	57%	0	0%	0	0%
<ul> <li>Child neurology</li> </ul>	294	1	0%	86	29%	15	5%	192	65%	0	0%	0	0%
<ul> <li>Clinical neurophysiology</li> </ul>	214	1	0%	93	43%	11	5%	109	51%	0	0%	0	0%
<ul> <li>Endovasc surgical neuroradiology</li> </ul>	2	0	0%	2	100%	0	0%	0	0%	0	0%	0	0%
- Neuromuscular medicine	29	0	0%	8	28%	3	10%	18	62%	0	0%	0	0%
- Neurodevelopmental disabilities	19	0	0%	1	5%	0	0%	18	95%	0	0%	0	0%
<ul> <li>Vascular neurology</li> </ul>	66	1	2%	29	44%	2	3%	34	52%	0	0%	0	0%
Nuclear medicine	166	0	0%	103	62%	3	2%	60	36%	0	0%	0	0%
Obstetrics and gynecology	4,869	7	0%	852	17%	431	9%	3,578	73%	1	0%	0	0%
Ophthalmology	1,398	2	0%	95	7%	17	1%	1,284	92%	0	0%	0	0%
Orthopaedic surgery	3,388	0	0%	100	3%	35	1%	3,253	96%	0	0%	0	0%
<ul> <li>Adult reconstructive orthopaedics</li> </ul>	42	1	2%	20	48%	1	2%	20	48%	0	0%	0	0%
<ul> <li>Foot and ankle orthopaedics</li> </ul>	19	1	5%	1	5%	1	5%	16	84%	0	0%	0	0%
- Hand surgery	125	6	5%	5	4%	11	9%	103	82%	0	0%	0	0%
<ul> <li>Musculoskeletal oncology</li> </ul>	15	0	0%	2	13%	0	0%	13	87%	0	0%	0	0%
<ul> <li>Orthopaedic sports medicine</li> </ul>	204	1	0%	7	3%	12	6%	184	90%	0	0%	0	0%
<ul> <li>Orthopaedic surgery of the spine</li> </ul>	34	0	0%	9	26%	4	12%	21	62%	0	0%	0	0%
<ul> <li>Orthopaedic trauma</li> </ul>	17	0	0%	1	6%	2	12%	14	82%	0	0%	0	0%
<ul> <li>Pediatric orthopaedics</li> </ul>	34	2	6%	9	26%	1	3%	22	65%	0	0%	0	0%
Otolaryngology	1,424	2	0%	42	3%	8	1%	1,372	96%	0	0%	0	0%
- Neurotology	25	0	0%	2	8%	0	0%	23	92%	0	0%	0	0%
<ul> <li>Pediatric otolaryngology</li> </ul>	15	0	0%	0	0%	0	0%	15	100%	0	0%	0	0%
Pathology-anatomic and clinical	2,389	1	0%	762	32%	144	6%	1,482	62%	0	0%	0	0%
<ul> <li>Blood banking/transfusion</li> </ul>	49	0	0%	13	27%	4	8%	32	65%	0	0%	0	0%
<ul> <li>Chemical pathology</li> </ul>	0	0		0		0		0		0		0	
- Cytopathology	133	1	1%	43	32%	6	5%	83	62%	0	0%	0	0%
<ul> <li>Forensic pathology</li> </ul>	47	2	4%	7	15%	3	6%	35	74%	0	0%	0	0%
- Hematology	125	0	0%	33	26%	1	1%	91	73%	0	0%	0	0%
<ul> <li>Medical microbiology</li> </ul>	7	0	0%	3	43%	1	14%	3	43%	0	0%	0	0%
- Neuropathology	36	0	0%	15	42%	0	0%	21	58%	0	0%	0	0%
<ul> <li>Pediatric pathology</li> </ul>	25	1	4%	9	36%	0	0%	15	60%	0	0%	0	0%
<ul> <li>Selective pathology</li> </ul>	137	4	3%	54	39%	4	3%	75	55%	0	0%	0	0%
Pediatrics	8,209	23	0%	2,017	25%	743	9%	5,426	66%	0	0%	0	0%
<ul> <li>Adolescent medicine</li> </ul>	60	0	0%	14	23%	5	8%	41	68%	0	0%	0	0%
<ul> <li>Neonatal-perinatal medicine</li> </ul>	637	0	0%	243	38%	32	5%	362	57%	0	0%	0	0%
<ul> <li>Pediatric cardiology</li> </ul>	356	7	2%	85	24%	7	2%	257	72%	0	0%	0	0%
- Pediatric critical care medicine	367	3	1%	101	28%	22	6%	241	66%	0	0%	0	0%
<ul> <li>Pediatric emergency medicine</li> </ul>	281	4	1%	42	15%	17	6%	218	78%	0	0%	0	0%
<ul> <li>Pediatric endocrinology</li> </ul>	229	1	0%	64	28%	16	7%	148	65%	0	0%	0	0%
<ul> <li>Pediatric gastroenterology</li> </ul>	233	1	0%	65	28%	17	7%	150	64%	0	0%	0	0%
<ul> <li>Pediatric hematology/oncology</li> </ul>	401	1	0%	118	29%	15	4%	267	67%	0	0%	0	0%
- Pediatric infectious diseases	179	3	2%	53	30%	5	3%	118	66%	0	0%	0	0%
<ul> <li>Pediatric nephrology</li> </ul>	119	1	1%	44	37%	5	4%	69	58%	0	0%	0	0%
- Pediatric pulmonology	141	3	2%	49	35%	11	8%	78	55%	0	0%	0	0%

# Number of Residents, by Medical School Type and Specialty and Subspecialty

				CO	ntinued								
							Medical	School Type	9				
		Me	adian dical hool		ational lical 1001	Med	pathic dical 1001		S ccredited I School	Sc	ledical hool nown	Unkr	ıown
Specialty	Total Residents	#	%	#	%	#	%	#	%	#	%	#	%
- Pediatric rheumatology	73	2	3%	20	27%	5	7%	46	63%	0	0%	0	0%
<ul> <li>Pediatric sports medicine</li> </ul>	15	0	0%	4	27%	3	20%	8	53%	0	0%	0	0%
- Developmental-behavioral	70	0	0%	8	11%	8	11%	54	77%	0	0%	0	0%
- Pediatric transplant hepatology	3	0	0%	1	33%	0	0%	2	67%	0	0%	0	0%
Physical medicine and rehabilitation	1,237	2	0%	232	19%	318	26%	685	55%	0	0%	0	0%
- Pediatric rehabilitation	17	0	0%	1	6%	3	18%	13	76%	0	0%	0	0%
- Spinal cord injury medicine	18	0	0%	2	11%	6	33%	10	56%	0	0%	0	0%
- Sports medicine	5	0	0%	0	0%	0	0%	5	100%	0	0%	0	0%
Plastic surgery	353	0	0%	40	11%	7	2%	306	87%	0	0%	0	0%
Plastic surgery - integrated	335	2	1%	12	4%	1	0%	320	96%	0	0%	0	0%
- Craniofacial surgery	5	0	0%	3	60%	0	0%	2	40%	0	0%	0	0%
- Hand surgery	18	4	22%	1	6%	1	6%	12	67%	0	0%	0	0%
Preventive medicine	303	2	1%	53	17%	38	13%	210	69%	0	0%	0	0%
<ul> <li>Medical toxicology</li> </ul>	9	0	0%	2	22%	0	0%	7	78%	0	0%	0	0%
- Undersea and hyperbaric	2	1	50%	0	0%	0	0%	1	50%	0	0%	0	0%
Psychiatry	4,848	15	0%	1,626	34%	433	9%	2,774	57%	0	0%	0	0%
<ul> <li>Addiction psychiatry</li> </ul>	57	1	2%	21	37%	3	5%	32	56%	0	0%	0	0%
- Child and adolescent psychiatry	810	2	0%	229	28%	65	8%	514	63%	0	0%	0	0%
- Forensic psychiatry	81	1	1%	15	19%	4	5%	61	75%	0	0%	0	0%
- Geriatric psychiatry	64	0	0%	33	52%	6	9%	25	39%	0	0%	0	0%
- Psychosomatic medicine	58	3	5%	19	33%	1	2%	35	60%	0	0%	0	0%
Radiation oncology	615	1	0%	23	4%	8	1%	583	95%	0	0%	0	0%
Radiology-diagnostic	4,556	12	0%	386	8%	183	4%	3,975	87%	0	0%	0	0%
- Abdominal radiology	44	2	5%	16	36%	1	2%	25	57%	0	0%	0	0%
- Cardiothoracic radiology	2	0	0%	1	50%	0	0%	1	50%	0	0%	0	0%
- Endovasc surgical neuroradiology	5	1	20%	1	20%	0	0%	3	60%	0	0%	0	0%
- Musculoskeletal radiology	33	1	3%	2	6%	1	3%	29	88%	0	0%	0	0%
- Neuroradiology	241	2	1%	42	17%	8	3%	189	78%	0	0%	0	0%
- Nuclear radiology	10	0	0%	5	50%	0	0%	5	50%	0	0%	0	0%
- Pediatric radiology	74	0	0%	29	39%	2	3%	43	58%	0	0%	0	0%
- Vascular and interventional	185	1	1%	49	26%	6	3%	128	69%	1	1%	0	0%
Surgery	7,268	10	0%	1,425	20%	212	3%	5,621	77%	0	0%	0	0%
- Hand surgery	8	1	13%	2	25%	0	0%	5	63%	0	0%	0	0%
- Pediatric surgery	71	1	1%	7	10%	1	1%	62	87%	0	0%	0	0%
- Surgical critical care	152	1	1%	22	14%	8	5%	121	80%	0	0%	0	0%
- Vascular surgery	245	2	1%	53	22%	8	3%	182	74%	0	0%	0	0%
- Vascular surgery - integrated	40	0	0%	7	18%	0	0%	33	83%	0	0%	0	0%
Thoracic surgery	219	2	1%	53	24%	3	1%	161	74%	0	0%	0	0%
- Congenital cardiac surgery	6	0	0%	4	24 <i>%</i> 67%	0	0%	2	33%	0	0%	0	0%
Thoracic surgery - integrated	11	0	0%	4	0%	1	9%	10	91%	0	0%	0	0%
Urology	1,043	0	0%	0 45	0% 4%	10	9% 1%	988	91% 95%		0% 0%	0	0%
- Pediatric urology	1,043		0% 4%		4% 12%	0	0%	988 21	95% 84%	0	0% 0%	0	
•,		1 0		3 105						0			0% 0%
Transitional year	1,238		0%	105	8%	74 103	6%	1,058	85%	1	0%	0	0%
Internal medicine/Pediatrics	1,405	1	0%	214	15%	103	7%	1,087	77%	0	0%	0	0%

#### Specialties Organized by Largest Percentages of International Medical Graduate (IMG) Residents



Percentage of Residents Who Are IMG

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## Number of Residents, by Specialty and Subspecialty and Sex

					Sex			
			Female	•	Male		Not Repo	rted
Specialty	Total Programs	Total Residents	#	%	#	%	#	%
OVERALL	8,814	111,386	46,969	42	55,769	50	8,648	8
Allergy and immunology	73	292	164	56	118	40	10	3
Anesthesiology	132	5,491	1,976	36	3,310	60	205	4
- Adult cardiothoracic anesthesiology	47	119	40	34	79	66	•	
- Critical care medicine	46	82	17	21	65	79	•	
- Pain medicine	91	285	47	16	228	80	10	4
- Pediatric anesthesiology	46	138	75	54	56	41	7	5
Colon and rectal surgery	49	82	25	30	56	68	1	1
Dermatology	112	1,148	716	62	411	36	21	2
- Dermatopathology	54	90	41	46	44	49	5	6
<ul> <li>Procedural dermatology</li> </ul>	39	40	19	48	21	53	•	
Emergency medicine	155	4,950	1,828	37	2,678	54	444	9
<ul> <li>Medical toxicology</li> </ul>	24	51	15	29	31	61	5	10
- Pediatric emergency medicine	21	61	39	64	20	33	2	3
- Sports medicine	5	8	3	38	5	63	•	
- Undersea and hyperbaric medicine	6	7	2	29	5	71	•	
Family medicine	450	9,608	5,139	53	4,077	42	392	4
- Geriatric medicine	42	62	36	58	26	42		
- Hospice and palliative medicine	63	120	66	55	48	40	6	5
- Sports medicine	107	164	44	27	115	70	5	3
Internal medicine	380	22,659	8,420	37	10,582	47	3,657	16
- Cardiovascular disease	180	2,444	518	21	1,851	76	75	3
- Clinical cardiac electrophysiology	96	174	21	12	147	84	6	3
- Critical care medicine	33	171	54	32	110	64	7	4
- Endocrinology, diabetes, and metabolism	125	536	357	67	165	31	14	3
- Gastroenterology	156	1,357	411	30	903	67	43	3
- Geriatric medicine	107	279	152	54	107	38	20	7
- Hematology	7	33	16	48	17	52		•
<ul> <li>Hematology and oncology</li> </ul>	132	1,414	602	43	745	53	67	5
- Infectious disease	145	728	369	51	306	42	53	7
- Interventional cardiology	134	287	33	11	249	87	5	2
- Nephrology	142	869	313	36	528	61	28	3
- Oncology	16	104	43	41	55	53	6	6
- Pulmonary disease	21	78	20	26	56	72	2	3
- Pulmonary disease and critical care	135	1,331	406	31	880	66	45	3
- Rheumatology	108	398	258	65	132	33	8	2
- Sleep medicine	72	146	61	42	74	51	11	8
- Transplant hepatology	27	22	6	27	16	73		
Medical genetics	51	82	53	65	29	35		
- Molecular genetic pathology	30	35	14	40	18	51	3	9
- Medical biochemical genetics	5	1			1	10		
Neurological surgery	100	1,112	141	13	956	86	15	1
- Endovasc surgical neuroradiology	0	0	0		0		0	

## Number of Residents, by Specialty and Subspecialty and Sex

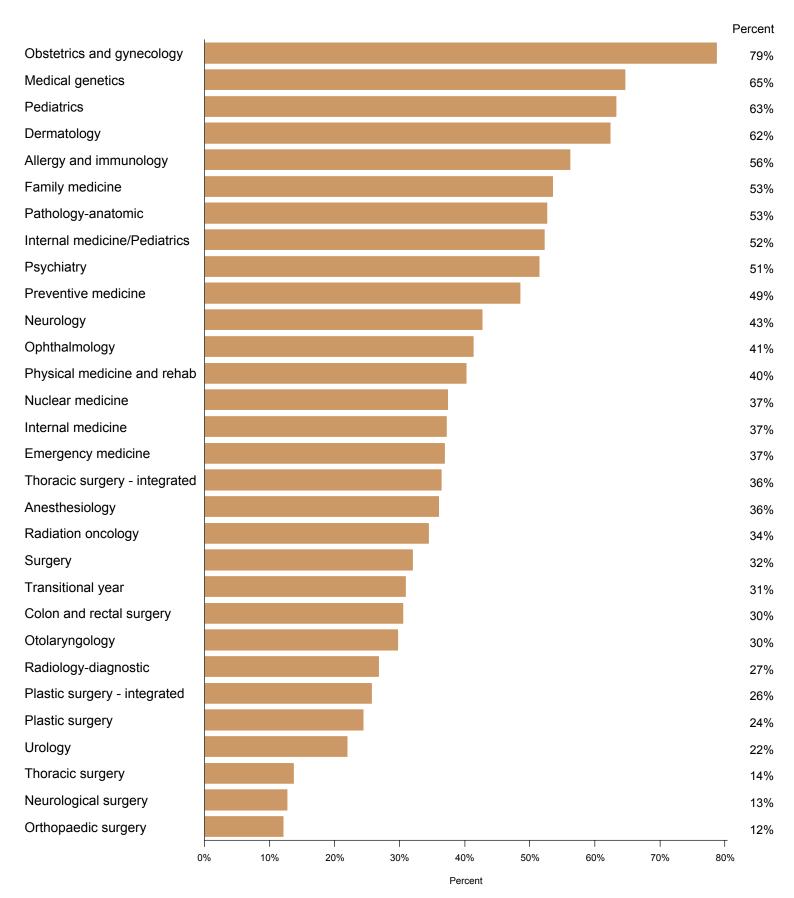
		continued						
					Sex			
			Female		Male		Not Reported	
Specialty	Total Programs	Total Residents	#	%	#	%	#	%
Neurology	126	1,892	808	43	924	49	160	8
- Child neurology	69	294	176	60	98	33	20	7
<ul> <li>Clinical neurophysiology</li> </ul>	91	214	83	39	106	50	25	12
- Endovasc surgical neuroradiology	1	2			2	10		-
- Neuromuscular medicine	24	29	12	41	16	55	1	3
- Neurodevelopmental disabilities	9	19	13	68	5	26	1	5
- Vascular neurology	65	66	19	29	41	62	6	9
Nuclear medicine	56	166	62	37	98	59	6	4
Obstetrics and gynecology	247	4,869	3,830	79	971	20	68	1
Ophthalmology	118	1,398	578	41	792	57	28	2
Orthopaedic surgery	155	3,388	412	12	2,747	81	229	7
- Adult reconstructive orthopaedics	21	42	4	10	27	64	11	26
- Foot and ankle orthopaedics	10	19	3	16	13	68	3	16
- Hand surgery	58	125	22	18	89	71	14	11
- Musculoskeletal oncology	10	15	4	27	7	47	4	27
- Orthopaedic sports medicine	93	204	13	6	180	88	11	5
- Orthopaedic surgery of the spine	16	34			31	91	3	9
- Orthopaedic trauma	10	17	2	12	12	71	3	18
- Pediatric orthopaedics	23	34	10	29	23	68	1	3
Otolaryngology	103	1,424	423	30	951	67	50	4
- Neurotology	16	25	4	16	21	84		
- Pediatric otolaryngology	8	15	6	40	5	33	4	27
Pathology-anatomic and clinical	149	2,389	1,257	53	1,064	45	68	3
<ul> <li>Blood banking/transfusion medicine</li> </ul>	46	49	22	45	24	49	3	6
- Chemical pathology	0	0	0		0		0	U
- Cytopathology	88	133	77	58	46	35	10	8
- Forensic pathology	37	47	24	50	23	49	10	0
- Hematology	81	125	52	42	69	55	4	3
<ul> <li>Medical microbiology</li> </ul>	12	7	3	43	4	57	-	5
- Neuropathology	33	36	15	42	- 20	56	1	3
- Pediatric pathology	22	25	15	60	10	40	I	5
	57	137	60	44	56	40 41	21	15
- Selective pathology Pediatrics	195	8,209	5,190	63	1,928	23	1,091	13
- Adolescent medicine	26	60	49	82	1,920	23 17	1,091	2
- Neonatal-perinatal medicine	97	637	49 401	63	226	35	י 10	2
- Pediatric cardiology	50	356	143	40	210	59	3	1
- Pediatric critical care medicine	60	367	179	49	184	50	4	1
- Pediatric emergency medicine	48	281	164	58	106	38	11	4
- Pediatric endocrinology	67	229	186	81	37	16	6	3
- Pediatric gastroenterology	54	233	130	56	100	43	3	1
- Pediatric hematology/oncology	68	401	229	57	164	41	8	2
- Pediatric infectious diseases	62	179	120	67	55	31	4	2
- Pediatric nephrology	39	119	81	68	38	32	•	•
<ul> <li>Pediatric pulmonology</li> </ul>	48	141	76	54	61	43	4	3

## Number of Residents, by Specialty and Subspecialty and Sex

		continued						
					Sex			
			Female	e	Male		Not Repo	rted
Specialty	Total Programs	Total Residents	#	%	#	%	#	%
- Pediatric rheumatology	28	73	46	63	24	33	3	4
<ul> <li>Pediatric sports medicine</li> </ul>	9	15	4	27	11	73		
- Developmental-behavioral pediatrics	37	70	54	77	15	21	1	1
<ul> <li>Pediatric transplant hepatology</li> </ul>	4	3	2	67	1	33		
Physical medicine and rehabilitation	79	1,237	498	40	694	56	45	4
- Pediatric rehabilitation	15	17	10	59	7	41		
- Spinal cord injury medicine	19	18	11	61	7	39		
- Sports medicine	5	5	3	60	2	40		
Plastic surgery	75	353	86	24	250	71	17	5
Plastic surgery - integrated	30	335	86	26	233	70	16	5
- Craniofacial surgery	5	5	1	20	4	80		
- Hand surgery	14	18	5	28	13	72		
Preventive medicine	70	303	147	49	155	51	1	0
- Medical toxicology	2	9	5	56	4	44		
- Undersea and hyperbaric medicine	1	2			2	10		
Psychiatry	184	4,848	2,494	51	1,985	41	369	8
- Addiction psychiatry	45	57	22	39	35	61		
- Child and adolescent psychiatry	124	810	472	58	309	38	29	4
- Forensic psychiatry	44	81	30	37	46	57	5	6
- Geriatric psychiatry	58	64	33	52	29	45	2	3
- Psychosomatic medicine	48	58	31	53	21	36	6	10
Radiation oncology	81	615	212	34	394	64	9	1
Radiology-diagnostic	187	4,556	1,219	27	3,137	69	200	4
- Abdominal radiology	11	44	14	32	26	59	4	9
- Cardiothoracic radiology	2	2			2	10	-	Ū
- Endovasc surgical neuroradiology	3	5	1	20	4	80	•	•
- Musculoskeletal radiology	13	33	8	20	18	55	7	21
- Neuroradiology	86	241	59	24	177	73	5	2
- Nuclear radiology	21	10	3	30	6	60	1	10
- Pediatric radiology	46	74	25	30 34	46	62	3	4
- Vascular and interventional radiology	91	185	20	11	155	84	10	- 5
Surgery	248	7,268	2,327	32	4,391	60	550	8
- Hand surgery	1	8	5	63	4,391	38	550	0
- Pediatric surgery	38	8 71	33	46	38	56 54	•	·
	97	152	33 47	40 31	100	66	5	3
- Surgical critical care				17				
- Vascular surgery	101	245	42		199	81	4	2
- Vascular surgery - integrated	24	40	10	25	27	68 84	3	8
Thoracic surgery	72	219	30	14	183	84	6	3
- Congenital cardiac surgery	10	6	1	17	5	83	•	•
Thoracic surgery - integrated	9	11	4	36	7	64		·
Urology	120	1,043	229	22	774	74	40	4
- Pediatric urology	24	25	7	28	18	72	•	
Transitional year	116	1,238	382	31	757	61	99	8
Internal medicine/Pediatrics	81	1,405	734	52	541	39	130	9

Notes: Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline.

#### Specialties Organized by Largest Percentages of Female Residents



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## Mean Age of Residents, by Specialty and Subspecialty

Specialty	Age (Avg)
OVERALL	30.8
Allergy and immunology	32.3
Anesthesiology	29.9
- Adult cardiothoracic anesthesiology	34.2
- Critical care medicine	35.2
- Pain medicine	33.8
- Pediatric anesthesiology	33.8
Colon and rectal surgery	34.2
Dermatology	30.3
- Dermatopathology	34.0
- Procedural dermatology	34.3
Emergency medicine	29.5
- Medical toxicology	33.6
- Pediatric emergency medicine	33.2
- Sports medicine	32.9
- Undersea and hyperbaric medicine	39.9
Family medicine	31.1
- Geriatric medicine	36.7
- Hospice and palliative medicine	36.2
- Sports medicine	33.0
Internal medicine	29.5
- Cardiovascular disease	32.5
- Clinical cardiac electrophysiology	36.0
- Critical care medicine	34.3
- Endocrinology, diabetes, and metabolism	33.0
- Gastroenterology	32.3
- Geriatric medicine	34.9
- Hematology	32.3
- Hematology and oncology	32.9
- Infectious disease	33.3
- Interventional cardiology	36.2
- Nephrology	32.5
- Oncology	33.3
- Pulmonary disease	33.7
- Pulmonary disease and critical care medicine	32.7
- Rheumatology	33.2
- Sleep medicine	34.9
- Transplant hepatology	34.3
Medical genetics	35.6
- Molecular genetic pathology	38.5
- Medical biochemical genetics	35.0
Neurological surgery	28.8
- Endovasc surgical neuroradiology	

Note: Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline.

## Mean Age of Residents, by Specialty and Subspecialty

...continued

Specialty	Age (Avg)
Neurology	30.6
- Child neurology	31.7
- Clinical neurophysiology	35.2
- Endovasc surgical neuroradiology	35.0
- Neuromuscular medicine	34.5
- Neurodevelopmental disabilities	36.0
- Vascular neurology	34.3
Nuclear medicine	35.1
Obstetrics and gynecology	28.9
Ophthalmology	29.9
Orthopaedic surgery	28.6
- Adult reconstructive orthopaedics	34.7
<ul> <li>Foot and ankle orthopaedics</li> </ul>	34.3
- Hand surgery	33.7
<ul> <li>Musculoskeletal oncology</li> </ul>	33.1
<ul> <li>Orthopaedic sports medicine</li> </ul>	33.5
- Orthopaedic surgery of the spine	34.1
- Orthopaedic trauma	32.9
- Pediatric orthopaedics	34.3
Otolaryngology	28.5
- Neurotology	34.9
<ul> <li>Pediatric otolaryngology</li> </ul>	33.2
Pathology-anatomic and clinical	31.5
- Blood banking/transfusion medicine	35.3
- Chemical pathology	55.5
- Cytopathology	37.1
- Cytopathology - Forensic pathology	37.1
- Hematology	36.1
- Medical microbiology	35.9
- Neuropathology	35.2
- Pediatric pathology	37.2
- Selective pathology	35.5
Pediatrics	28.9
- Adolescent medicine	32.0
- Neonatal-perinatal medicine	32.6
- Pediatric cardiology	31.8
<ul> <li>Pediatric critical care medicine</li> </ul>	32.4
<ul> <li>Pediatric emergency medicine</li> </ul>	32.1
- Pediatric endocrinology	31.9
- Pediatric gastroenterology	32.2
<ul> <li>Pediatric gastioenterology</li> <li>Pediatric hematology/oncology</li> </ul>	32.2
- Pediatric infectious diseases	32.6
- Pediatric infectious diseases	31.7
r culatio nepinology	51.7

Note: Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline.

## Mean Age of Residents, by Specialty and Subspecialty

...continued

continued	
Specialty	Age (Avg)
- Pediatric pulmonology	32.3
<ul> <li>Pediatric rheumatology</li> </ul>	31.6
- Pediatric sports medicine	32.5
- Developmental-behavioral pediatrics	34.0
- Pediatric transplant hepatology	35.7
Physical medicine and rehabilitation	30.9
- Pediatric rehabilitation	33.7
- Spinal cord injury medicine	33.5
- Sports medicine	31.4
Plastic surgery	33.7
Plastic surgery - integrated	28.2
- Craniofacial surgery	33.0
- Hand surgery	35.3
Preventive medicine	37.8
- Medical toxicology	30.3
- Undersea and hyperbaric medicine	42.0
Psychiatry	31.0
- Addiction psychiatry	36.4
- Child and adolescent psychiatry	34.5
- Forensic psychiatry	36.0
- Geriatric psychiatry	37.1
- Psychosomatic medicine	37.0
Radiation oncology	30.6
Radiology-diagnostic	30.2
- Abdominal radiology	34.4
- Cardiothoracic radiology	33.0
- Endovasc surgical neuroradiology	34.4
- Musculoskeletal radiology	33.7
- Neuroradiology	34.4
- Nuclear radiology	34.4
- Pediatric radiology	35.0
- Vascular and interventional radiology	34.6
Surgery	29.2
- Hand surgery	33.6
- Pediatric surgery	34.8
- Surgical critical care	35.6
- Vascular surgery	34.2
- Vascular surgery - integrated	29.0
Thoracic surgery	35.0
- Congenital cardiac surgery	38.7
Thoracic surgery - integrated	30.0
Urology	29.6
- Pediatric urology	34.7
Transitional year	28.9
Internal medicine/Pediatrics	28.8

Note: Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline.

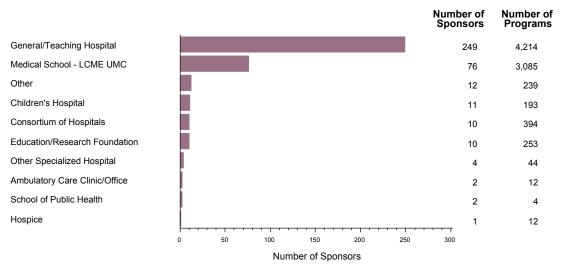


#### ACGME Data Resource Book Academic Year 2009-2010

#### Number of Sponsoring Institutions, by Institution Type

Total Sponsors = 681 / Multiple Program Sponsors = 377 / Single Program Sponsors = 304

#### Multiple-Program Sponsors



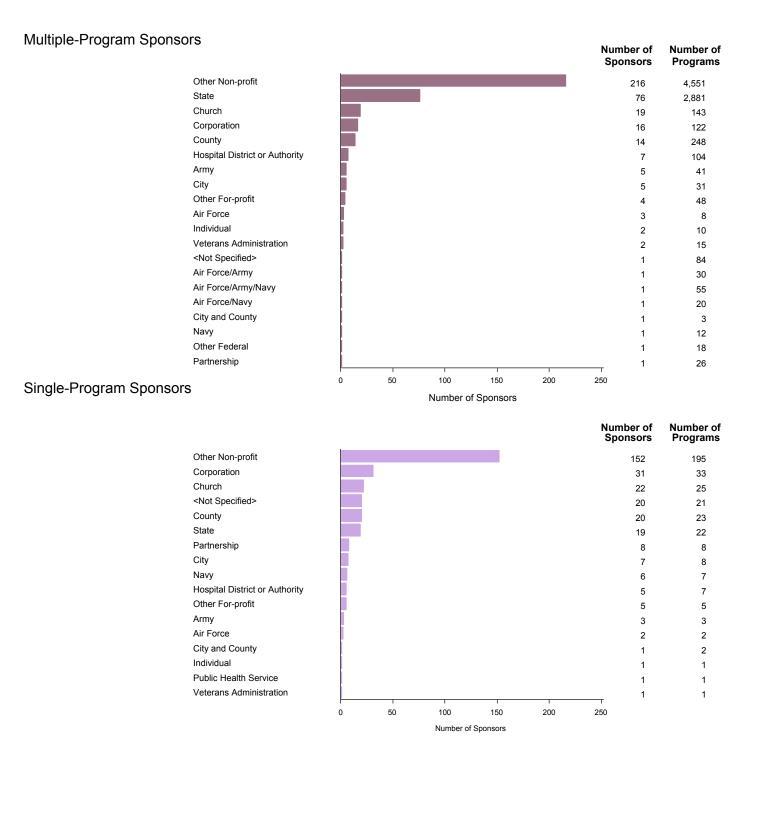
#### Single-Program Sponsors

							Number of Sponsors	Number of Programs
General/Teaching Hospital							157	186
Other							26	28
Education/Research Foundation							25	33
<not determined=""></not>							21	22
Ambulatory Care Clinic/Office							11	11
Children's Hospital							9	22
Pathology Lab / Medical Examiner							7	8
Consortium of Hospitals							6	7
Public Health Facility							6	6
Sports Medicine Facility							6	6
Medical School - LCME UMC							5	7
Other Specialized Hospital							5	5
Psychiatric Hospital							5	6
Blood Bank							4	4
Rehabilitation Facility							4	6
Outpatient Facility							3	3
School of Public Health							2	2
Medical School - Osteopathic							1	1
Psych/Mental Health Outpatient							1	1
	0	50	100	150	200	250	300	
			Numb	per of Spo	nsors			

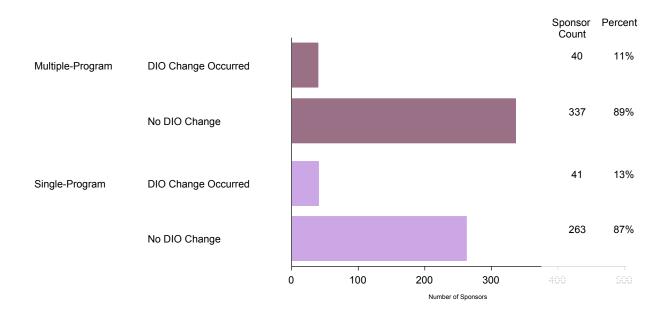
#### ACGME Data Resource Book Academic Year 2009-2010

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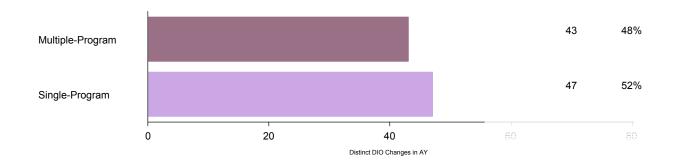


#### Number of Sponsors with at Least one DIO Change



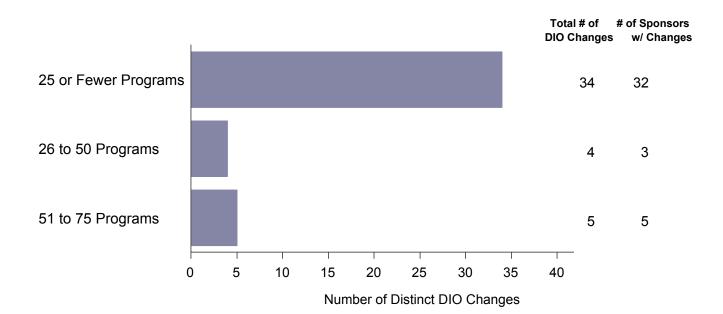
#### **Number of Distinct DIO Changes**

Sponsor Percent Count of Total



Note: The number of sponsors with at least one change is shown in the first graph and the number of distinct changes (i.e. a sponsor may register more than one change) is shown in the second graph.

#### Number of DIO Changes for Multiple-Program Sponsors, by Size of Sponsor



Note: Instances of mulitple DIO changes within a single institution for the academic year are shown on the graph.

Institution Name	Institution City	Institution State	Number of Programs	Number of Residents
New York Presbyterian Hospital	New York	NY	116	1,582
Mount Sinai School of Medicine	New York	NY	93	1,381
UPMC Medical Education	Pittsburgh	PA	108	1,361
University of Texas Southwestern Medical School	Dallas	TX	94	1,342
College of Medicine, Mayo Clinic	Rochester	MN	128	1,254
Baylor College of Medicine	Houston	TX	85	1,193
Albert Einstein College of Medicine of Yeshiva University	Bronx	NY	76	1,142
New York Medical College	Valhalla	NY	82	1,142
Johns Hopkins University School of Medicine	Baltimore	MD	85	1,100
University of California (San Francisco) School of Medicine	San Francisco	CA	76	1,076
Emory University School of Medicine	Atlanta	GA	84	1,054
University of Washington School of Medicine	Seattle	WA	88	1,038
Washington University/B-JH/SLCH Consortium	St Louis	MO	79	1,029
University of Michigan Hospitals and Health Centers	Ann Arbor	MI	83	1,018
New York University School of Medicine	New York	NY	68	1,012
Jackson Memorial Hospital/Jackson Health System	Miami	FL	72	929
University of Pennsylvania Health System	Philadelphia	PA	69	922
McGaw Medical Center of Northwestern University	Chicago	IL	78	917
UCLA David Geffen School of Medicine/UCLA Medical Center	Los Angeles	CA	68	915
Indiana University School of Medicine	Indianapolis	IN	76	914
North Shore-Long Island Jewish Health System	Great Neck	NY	71	908
University of Minnesota Medical School	Minneapolis	MN	80	895
University of Texas Health Science Center at Houston	Houston	ТХ	63	887
Stanford Hospital and Clinics	Stanford	CA	79	873
Massachusetts General Hospital	Boston	MA	52	856
University of Colorado Denver School of Medicine	Aurora	со	75	849
Brigham and Women's Hospital	Boston	MA	46	843
University of Southern California/LAC+USC Medical Center	Los Angeles	CA	53	840
Duke University Hospital	Durham	NC	73	840
Yale-New Haven Hospital	New Haven	СТ	73	836
SUNY Health Science Center at Brooklyn	Brooklyn	NY	48	827
University of Alabama Hospital	Birmingham	AL	77	824
University of Illinois College of Medicine at Chicago	Chicago	IL	50	821
Cleveland Clinic Foundation	Cleveland	ОН	60	805
Vanderbilt University Medical Center	Nashville	TN	71	793
Medical College of Wisconsin Affiliated Hospitals, Inc	Milwaukee	WI	76	783
University of Chicago Medical Center	Chicago	IL	68	771
University Hospitals Case Medical Center	Cleveland	OH	65	712
University at Buffalo School of Medicine	Buffalo	NY	61	704
University of Maryland Program	Baltimore	MD	57	701
Oregon Health & Science University Hospital	Portland	OR	68	694
University of Texas School of Medicine at San Antonio	San Antonio	TX	54	688
University of North Carolina Hospitals	Chapel Hill	NC	64	682
Thomas Jefferson University Hospital	Philadelphia	PA	57	680
Virginia Commonwealth University Health System	Richmond	VA	63	672
Strong Memorial Hospital of the University of Rochester	Rochester	NY	73	665
University of Virginia Medical Center	Charlottesville	VA	64	656
University of Virginia Medical Center	Gainesville	FL	61	651
National Capital Consortium	Bethesda	MD	55	647
	Demesua		55	0+1

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Institution Name	Institution City	Institution State	Number of Programs	Number of Residents
University of Tennessee College of Medicine	Memphis	TN	54	644
University of California (San Diego) Medical Center	San Diego	CA	63	639
Loma Linda University Medical Center	Loma Linda	CA	44	627
Ohio State University Hospital	Columbus	OH	55	625
University of Utah Medical Center	Salt Lake City	UT	62	621
Wayne State University/Detroit Medical Center	Detroit	MI	49	621
University of Iowa Hospitals and Clinics	Iowa City	IA	64	613
Wake Forest University Baptist Medical Center	Winston-Salem	NC	56	605
University of California (Davis) Health System	Sacramento	CA	55	599
Henry Ford Hospital	Detroit	MI	45	592
University of South Florida College of Medicine	Tampa	FL	58	591
University of Arkansas College of Medicine	Little Rock	AR	60	584
Boston Medical Center	Boston	MA	45	584
Rush University Medical Center	Chicago	IL	47	582
University of Louisville School of Medicine	Louisville	KY	51	570
UMDNJ-New Jersey Medical School	Newark	NJ	40	567
Medical University of South Carolina College of Medicine	Charleston	SC	54	558
San Antonio Uniformed Services Health Education Consortiun	n Lackland AFB	ТХ	30	552
Loyola University Medical Center	Maywood	IL	43	550
University of Connecticut School of Medicine	Farmington	СТ	41	549
Beth Israel Deaconess Medical Center	Boston	MA	38	546
University of California (Irvine) Medical Center	Orange	CA	48	537
Milton S Hershey Medical Center	Hershey	PA	55	530
University of New Mexico School of Medicine	Albuquerque	NM	50	524
Rhode Island Hospital-Lifespan	Providence	RI	43	524
Drexel University College of Medicine/Hahnemann University	Philadelphia	PA	33	523
University Hospital Inc	Cincinnati	OH	48	523
University of Wisconsin Hospital and Clinics	Madison	WI		517
Louisiana State University School of Medicine	New Orleans	LA	45	515
University of Kentucky College of Medicine	Lexington	KY	44	514
St Louis University School of Medicine	St Louis	MO	44	514
University of Massachusetts Medical School	Worcester	MA	40 50	500
University Hospital - SUNY at Stony Brook	Stony Brook	NY	45	491
University of Arizona College of Medicine	Tucson	AZ	45 39	491
Temple University Hospital	Philadelphia	PA	39	472
	New York	NY	28	472
St Luke's-Roosevelt Hospital Center				
University of Mississippi School of Medicine	Jackson	MS	40	468
University of Oklahoma College of Medicine	Oklahoma City	OK	48	461
University of Texas Medical Branch Hospitals	Galveston	TX	47	460
University of Missouri-Kansas City School of Medicine	Kansas City	MO	39	451
LSU Health Sciences Center-University Hospital	Shreveport	LA	37	447
SUNY Upstate Medical University	Syracuse	NY	44	446
University of Kansas School of Medicine	Kansas City	KS	43	446
Georgetown University Hospital	Washington	DC	33	445
Tufts Medical Center	Boston	MA	42	430
Los Angeles County-Harbor-UCLA Medical Center	Torrance	CA	34	429
UMDNJ-Robert Wood Johnson Medical School	New Brunswick	NJ	44	427
George Washington University School of Medicine	Washington	DC	37	409
Medical College of Georgia	Augusta	GA	41	408
Maimonides Medical Center	Brooklyn	NY	22	406

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Institution NameCityStateProgramsRestUniversity of Nebraska Medical Center College of MedicineOmahaNE38University of Puerto Rico School of MedicineSan JuanPR36William Beaumont HospitalRoyal OakMI38Allegheny General Hospital-Western Pennsylvania Hosp Med EdPittsburghPA36University of Missouri-Columbia School of MedicineColumbiaMO38Albany Medical CenterAlbanyNY33Beth Israel Medical CenterNew YorkNY30Children's HospitalBostonMA37Wright State University Boonshoft School of MedicineDaytonOH21John H Stroger Hospital of Cook CountyChicagoIL18Cedars-Sinai Medical CenterLos AngelesCA35Tulane University School of MedicineNew OrleansLA35	nber of sidents           405           405           405           405           401           400           398           389           379           373
University of Puerto Rico School of MedicineSan JuanPR36William Beaumont HospitalRoyal OakMI38Allegheny General Hospital-Western Pennsylvania Hosp Med EdPittsburghPA36University of Missouri-Columbia School of MedicineColumbiaMO38Albany Medical CenterAlbanyNY33Beth Israel Medical CenterNew YorkNY30Children's HospitalBostonMA37Wright State University Boonshoft School of MedicineDaytonOH21John H Stroger Hospital of Cook CountyChicagoIL18Cedars-Sinai Medical CenterLos AngelesCA35Tulane University School of MedicineNew OrleansLA35	405 405 401 400 398 389 379
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Allegheny General Hospital-Western Pennsylvania Hosp Med EdPittsburghPA36University of Missouri-Columbia School of MedicineColumbiaMO38Albany Medical CenterAlbanyNY33Beth Israel Medical CenterNew YorkNY30Children's HospitalBostonMA37Wright State University Boonshoft School of MedicineDaytonOH21John H Stroger Hospital of Cook CountyChicagoIL18Cedars-Sinai Medical CenterLos AngelesCA35Tulane University School of MedicineNew OrleansLA35	401 400 398 389 379
University of Missouri-Columbia School of MedicineColumbiaMO38Albany Medical CenterAlbanyNY33Beth Israel Medical CenterNew YorkNY30Children's HospitalBostonMA37Wright State University Boonshoft School of MedicineDaytonOH21John H Stroger Hospital of Cook CountyChicagoIL18Cedars-Sinai Medical CenterLos AngelesCA35Tulane University School of MedicineNew OrleansLA35	400 398 389 379
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Tulane University School of Medicine     New Orleans     LA     35	363
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Many Hitchcook Momorial Hospital	360
Mary Hitchcock Memorial Hospital Lebanon NH 44	358
West Virginia University School of Medicine   Morgantown   WV   38	357
Scott and White Memorial Hospital Temple TX 31	345
MetroHealth Medical Center Cleveland OH 24	335
Albert Einstein Medical Center Philadelphia PA 20	334
Pitt County Memorial Hospital Greenville NC 23	309
Naval Medical Center (San Diego) San Diego CA 20	303
Children's Hospital of Philadelphia PA 27	302
Kaiser Permanente Southern California Pasadena CA 27	295
Baystate Medical Center Springfield MA 25	294
University of Florida College of Medicine Jacksonville Jacksonville FL 26	288
Eastern Virginia Medical School Norfolk VA 21	281
Grand Rapids Medical Education Partners Grand Rapids MI 16	280
Cincinnati Children's Hospital Medical Center Cincinnati OH 32	278
Geisinger Health System Danville PA 25	273
University of Kansas School of Medicine (Wichita) Wichita KS 13	271
Bronx-Lebanon Hospital Center Bronx NY 12	269
Fletcher Allen Health Care Burlington VT 35	268
Southern Illinois University School of Medicine Springfield IL 27	265
Nassau University Medical Center East Meadow NY 16	256
Washington Hospital Center Washington DC 21	255
Banner Good Samaritan Medical Center Phoenix AZ 15	248
University of Nevada School of Medicine Reno NV 18	246
Cooper Hospital-University Medical Center Camden NJ 26	243
James H Quillen College of Medicine Johnson City TN 13	241
New York Methodist Hospital Brooklyn NY 14	237
Madigan Army Medical Center Tacoma WA 18	235
Naval Medical Center (Portsmouth) Portsmouth VA 12	234
Howard University Hospital Washington DC 16	231
University of Toledo OH 23	228
Brooklyn Hospital Center Brooklyn NY 9	227
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continued						
Institution Name	Institution City	Institution State	Number of Programs	Number of Residents		
Atlantic Health	Morristown	NJ	10	219		
Orlando Health	Orlando	FL	13	214		
University of Hawaii John A Burns School of Medicine	Honolulu	HI	18	213		
Lenox Hill Hospital	New York	NY	17	212		
Creighton University School of Medicine	Omaha	NE	17	212		
Brookdale University Hospital and Medical Center	Brooklyn	NY	9	208		
Lincoln Medical and Mental Health Center	Bronx	NY	6	203		
Seton Hall University School of Health and Medical Sciences	South Orange	NJ	16	198		
St John Hospital and Medical Center	Detroit	MI	12	197		
University of Illinois College of Medicine at Peoria	Peoria	IL	14	197		
Texas Tech University Health Sciences Center at Lubbock	Lubbock	ТХ	17	196		
Hennepin County Medical Center	Minneapolis	MN	11	193		
New York Hospital Medical Center of Queens	Flushing	NY	11	192		
Tripler Army Medical Center	Tripler AMC	ні	12	191		
Maricopa Medical Center	Phoenix	AZ	8	191		
Kaiser Permanente Medical Group (Northern California)	Oakland	CA	9	188		
Texas Tech University HIth Sci Ctr Paul L. Foster Sch of Me		ТХ	10	186		
Summa Health System	Akron	ОН	14	185		
Baylor University Medical Center	Dallas	TX	19	184		
University of Oklahoma College of Medicine-Tulsa	Tulsa	OK	10	184		
Michigan State Univ/Kalamazoo Center for Medical Studies		MI	10	175		
St Joseph's Hospital and Medical Center	Phoenix	AZ	15	175		
University of Tennessee Graduate School of Medicine	Knoxville	TN	13	173		
Staten Island University Hospital	Staten Island	NY	11	171		
	Columbus	OH	27	171		
Nationwide Children's Hospital			17			
Children's National Medical Center	Washington			170		
Harlem Hospital Center	New York	NY	10	168		
Greenville Hospital System/University of South Carolina	Greenville	SC	10	168		
Lehigh Valley Hospital Network	Allentown	PA	10	168		
Newark Beth Israel Medical Center	Newark	NJ	15	168		
Advocate Lutheran General Hospital	Park Ridge	IL .	12	162		
Carilion Clinic-Virginia Tech Carilion School of Medicine	Roanoke	VA	12	159		
Childrens Hospital Los Angeles	Los Angeles	CA	19	158		
University of Tennessee College of Medicine-Chattanooga	Chattanooga	TN	13	154		
Jefferson Medical College	Philadelphia	PA	11	154		
Memorial Sloan-Kettering Cancer Center	New York	NY	19	154		
Methodist Hospital (Houston)	Houston	тх	21	152		
St Elizabeth's Medical Center	Boston	MA	9	149		
Providence Hospital and Medical Centers	Southfield	MI	12	146		
Jamaica Hospital Medical Center	Jamaica	NY	7	143		
John Peter Smith Hospital (Tarrant County Hospital District)		ТХ	8	140		
Marshall University School of Medicine	Huntington	WV	11	140		
Aurora Health Care	Milwaukee	WI	10	138		
St Barnabas Medical Center	Livingston	NJ	6	132		
Christiana Care Health Services Inc	Wilmington	DE	9	130		
UAMS-Area Health Education Centers	Little Rock	AR	6	129		
Michigan State University College of Human Medicine	Lansing	MI	13	129		
Morehouse School of Medicine	Atlanta	GA	7	128		
St Vincent Hospitals and Health Care Center	Indianapolis	IN	10	127		
Lahey Clinic	Burlington	MA	12	126		

continued					
Institution Name	Institution City	Institution State	Number of Programs	Number of Residents	
Advocate Illinois Masonic Medical Center	Chicago	IL	6	120	
Akron General Medical Center	Akron	ОН	8	119	
Hospital of St Raphael	New Haven	СТ	7	118	
Abington Memorial Hospital	Abington	PA	5	118	
Long Island College Hospital	Brooklyn	NY	5	116	
Memorial Health-University Medical Center	Savannah	GA	6	116	
York Hospital	York	PA	5	115	
Charleston Area Medical Center/West Virginia University	Charleston	WV	9	114	
St Joseph Hospital	Chicago	IL	5	114	
Virginia Mason Medical Center	Seattle	WA	6	114	
Resurrection Medical Center	Chicago	IL	5	114	
Riverside Methodist Hospitals (OhioHealth)	Columbus	ОН	7	113	
Kern Medical Center	Bakersfield	CA	8	112	
Flushing Hospital Medical Center	Flushing	NY	5	111	
St Luke's Hospital	Bethlehem	PA	8	109	
Santa Clara Valley Medical Center	San Jose	CA	4	108	
Lankenau Hospital	Wynnewood	PA	9	108	
St Barnabas Hospital	Bronx	NY	2	107	
TriHealth	Cincinnati	ОН	7	106	
Exempla St Joseph Hospital	Denver	со	4	105	
Pennsylvania Hospital (UPHS)	Philadelphia	PA	7	104	
California Pacific Medical Center	San Francisco	CA	9	104	
Medical Center of Central Georgia	Macon	GA	8	102	
Lutheran Medical Center	Brooklyn	NY	3	102	
Alameda County Medical Center	Oakland	CA	2	102	
St Joseph Mercy Hospital	Ann Arbor	MI	6	101	
VA Caribbean Healthcare System	San Juan	PR	8	101	
Detroit Medical Center Corporation	Detroit	MI	4	100	
Advocate Christ Medical Center	Oak Lawn	IL	4	99	
Cambridge Health Alliance	Cambridge	MA	7	98	
St Vincent Hospital	Worcester	MA	5	98	
Monmouth Medical Center	Long Branch	NJ	6	98	
St Vincent Mercy Medical Center	Toledo	OH	4	96	
Chicago Medical School/Rosalind Franklin Univ of Med & Sci	North Chicago	IL	6	96	
University of Wisconsin School of Medicine and Public Health	Madison	WI	5	95	
Meharry Medical College School of Medicine	Nashville	TN	7	94	
Mount Sinai Medical Center of Florida, Inc	Miami Beach	FL	6	94	
Earl K Long Medical Center	Baton Rouge	LA	3	93	
Univ of North Dakota School of Medicine and Health Sciences	Grand Forks	ND	6	92	
Baptist Health System Inc	Birmingham	AL	5	92	
Crozer-Chester Medical Center	Upland	PA	6	92	
Jersey Shore University Medical Center	Neptune	NJ	5	91	
St Christopher's Hospital for Children (Tenet Health System)	Philadelphia	PA	10	91	
Mercy Catholic Medical Center Inc	Conshohocken	PA	4	90	
Clinical Center at the National Institutes of Health	Bethesda	MD	18	90	
San Juan City Hospital	San Juan	PR	7	89	
Miami Children's Hospital	Miami	FL	8	88	
Sparrow Hospital	Lansing	MI	7	88	
Woodhull Medical and Mental Health Center	Brooklyn	NY	2	86	
Central Iowa Health System (Iowa Methodist/Iowa Lutheran)	Des Moines	IA	5	84	

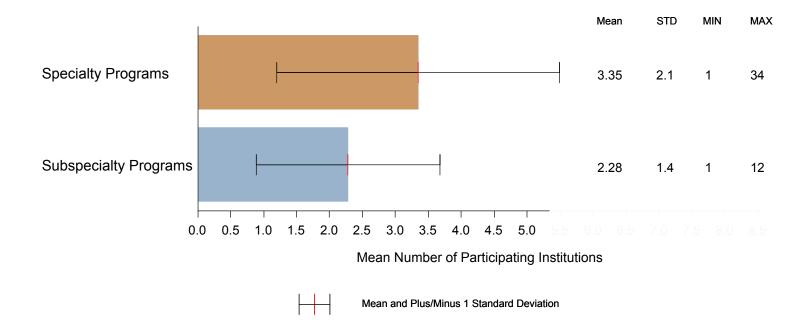
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Institution Name	Institution City	Institution State	Number of Programs	Number of Residents		
St Joseph Mercy-Oakland	Pontiac	MI	5	84		
Synergy Medical Education Alliance	Saginaw	MI	5	84		
Bridgeport Hospital	Bridgeport	СТ	8	83		
Oakwood Hospital	Dearborn	MI	5	83		
Rochester General Hospital	Rochester	NY	3	83		
Hurley Medical Center	Flint	MI	6	82		
Swedish Medical Center	Seattle	WA	5	82		
Wyckoff Heights Medical Center	Brooklyn	NY	2	82		
Wayne State University School of Medicine	Detroit	MI	7	81		
Texas Tech University Health Sciences Center at Amarillo	Amarillo	ТХ	5	80		
St Francis Hospital	Evanston	IL	4	79		
Florida Hospital Medical Center	Orlando	FL	6	79		
Atlanta Medical Center	Atlanta	GA	5	78		
Providence Health & Services - Oregon	Portland	OR	3	78		
St Peter's University Hospital	New Brunswick	NJ	3	77		
Hospital for Special Surgery	New York	NY	9	76		
Union Memorial Hospital	Baltimore	MD	7	76		
Phoenix Children's Hospital	Phoenix	AZ	5	74		
VA Greater Los Angeles Healthcare System	Los Angeles	CA	7	73		
Hospital Episcopal San Lucas	Ponce	PR	5	72		
William Beaumont Army Medical Center	El Paso	ТХ	4	72		
Mount Carmel Health System	Columbus	ОН	5	72		
St John's Mercy Medical Center	St Louis	MO	4	71		
Methodist Health System Dallas	Dallas	TX	4	70		
Dwight David Eisenhower Army Medical Center	Fort Gordon	GA	5	70		
Franklin Square Hospital Center	Baltimore	MD	3	70		
Forum Health/Western Reserve Care System (Youngstown)	Youngstown	OH	4	70		
Providence Sacred Heart Medical Center	Spokane	WA	4	69		
Sinai Hospital of Baltimore	Baltimore	MD	6	68		
		CT	5	68		
Danbury Hospital Memorial Hespital of Phode Island	Danbury Pawtucket	RI	2	68		
Memorial Hospital of Rhode Island Berkshire Medical Center	Pittsfield	MA	4	67		
	Houston	TX	4 19	67		
University of Texas M D Anderson Cancer Center McLaren Regional Medical Center	Flint	MI	3	67		
Genesys Regional Medical Center	Grand Blanc	MI	3 2	67 66		
White Memorial Medical Center	Los Angeles	CA	4	65 64		
Children's Hospital Medical Center of Akron	Akron Providence	OH	9	64 64		
Roger Williams Medical Center		RI	7	64 64		
Conemaugh Valley Memorial Hospital	Johnstown	PA	5	64 64		
Scripps Clinic/Scripps Green Hospital	La Jolla	CA	11	64		
Kingsbrook Jewish Medical Center	Brooklyn	NY	3	63 63		
New York Downtown Hospital	New York	NY	2	62		
Norwalk Hospital	Norwalk	СТ	5	62		
Mercy Hospital and Medical Center	Chicago	IL MD	2	61		
St Agnes HealthCare	Baltimore	MD	2	61		
New Hanover Regional Medical Center	Wilmington	NC	4	61		
Texas Tech University Health Sciences Center (Permian Basin		TX	4	61		
United Health Services Hospitals	Johnson City	NY	5	60		
Ball Memorial Hospital	Muncie	IN	4	60		
Reading Hospital and Medical Center	West Reading	PA	4	60		

C	ontinued			
Institution Name	Institution City	Institution State	Number of Programs	Number of Residents
Hartford Hospital	Hartford	СТ	8	60
Stamford Hospital	Stamford	СТ	4	59
Christus Spohn Memorial Hospital	Corpus Christi	ТХ	3	59
San Joaquin General Hospital	French Camp	CA	4	59
Scripps Mercy Hospital	San Diego	CA	3	59
Riverside Regional Medical Center	Newport News	VA	3	58
Marshfield Clinic-St Joseph's Hospital	Marshfield	WI	7	57
University of South Dakota School of Medicine	Sioux Falls	SD	5	57
Aultman Hospital	Canton	OH	4	56
Mount Auburn Hospital	Cambridge	MA	2	56
Spartanburg Regional Healthcare System	Spartanburg	SC	3	55
St Elizabeth Health Center	Youngstown	OH	4	55
Robert Packer Hospital	Sayre	PA	4	54
Mountain Area Health Education Center	Asheville	NC	4	54
Cleveland Clinic Florida	Weston	FL	8	54
David Grant Medical Center	Travis AFB	CA	3	54
MacNeal Hospital	Berwyn	IL	3	53
Bassett Medical Center	Cooperstown	NY	3	52
Legacy Emanuel Hospital and Health Center	Portland	OR	2	52
Fairview Hospital	Cleveland	ОН	3	52
Santa Barbara Cottage Hospital	Santa Barbara	CA	3	51
Inova Fairfax Hospital	Falls Church	VA	3	50
University Medical Center (Lafayette)	Lafayette	LA	3	50
St Vincent's Medical Center	Bridgeport	СТ	3	49
Christ Hospital	Cincinnati	ОН	3	49
Moses H Cone Memorial Hospital	Greensboro	NC	3	49
PinnacleHealth Hospitals	Harrisburg	PA	2	48
Caritas Carney Hospital	Boston	MA	2	48
West Suburban Medical Center	Oak Park	IL	3	48
Louis A Weiss Memorial Hospital	Chicago	IL	2	47
Gundersen Lutheran Medical Foundation	La Crosse	WI	4	47
St Mary's Hospital	Waterbury	СТ	2	47
Harbor Hospital Center	Baltimore	MD	2	46
St Mary's Hospital and Medical Center	San Francisco	CA	2	46
Mount Sinai Hospital Medical Center of Chicago	Chicago	IL	3	46
Arrowhead Regional Medical Center	Colton	CA	4	45
Massachusetts Eye and Ear Infirmary	Boston	MA	4	45
Kettering Medical Center	Kettering	OH	3	45
Greater Baltimore Medical Center	Baltimore	MD	2	44
Jewish Hospital of Cincinnati	Cincinnati	OH	2	44
St Joseph's Hospital Health Center	Syracuse	NY	2	43
Mountainside Hospital	Montclair	NJ	3	42
Providence Hospital	Washington	DC	2	42
Women and Infants Hospital of Rhode Island	Providence	RI	3	41
Bayfront Medical Center	St. Petersburg	FL	3	39
The Medical Center Inc	Columbus	GA	2	39
Grant Medical Center (OhioHealth)	Columbus	OH	4	38
Easton Hospital (Northampton Hospital Corporation)	Easton	PA	4	38
MetroWest Medical Center-Framingham Union Hospital		MA	2	38 37
Huntington Memorial Hospital	Pasadena	CA	2	37 37
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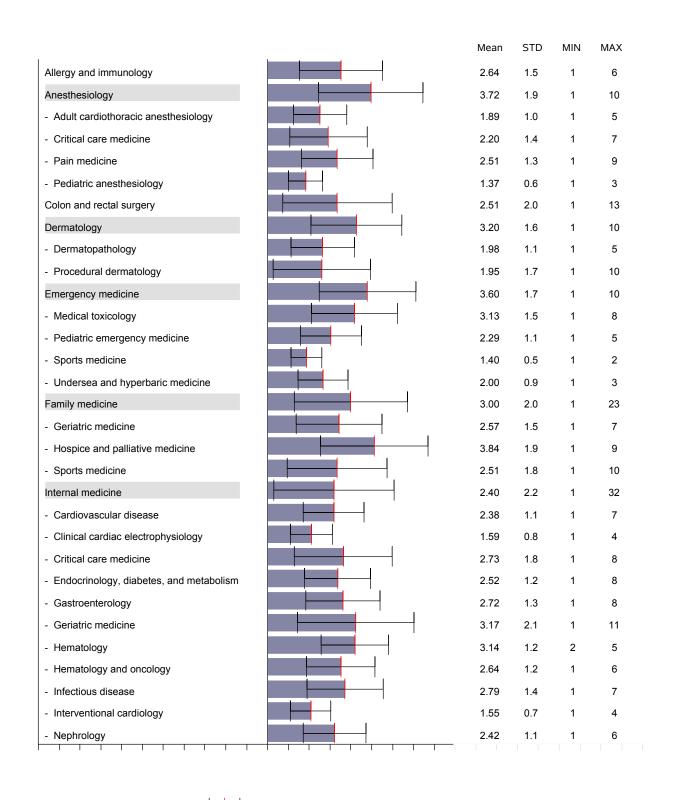
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Institution Name	Institution City	Institution State	Number of Programs	Number of Residents
HealthPartners Institute for Medical Education	Minneapolis	MN	4	36
Carl R Darnall Army Medical Center	Fort Hood	ТХ	2	36
Trident Medical Center	Charleston	SC	2	36
Florida State University College of Medicine	Tallahassee	FL	2	34
Integris Baptist Medical Center	Oklahoma City	OK	3	34
Maryland General Hospital	Baltimore	MD	2	33
University of Arizona/UPHK Graduate Medical Ed Consortiun	n Tucson	AZ	5	33
Keesler Medical Center	Keesler AFB	MS	2	32
Damas Hospital	Ponce	PR	2	31
JFK Medical Center	Edison	NJ	2	30
Bryn Mawr Hospital	Bryn Mawr	PA	2	29
Broadlawns Medical Center	Des Moines	IA	2	28
Long Beach Memorial Medical Center	Long Beach	CA	2	26
Texas Health Presbyterian Dallas	Dallas	ТХ	2	24
Toledo Hospital	Toledo	OH	3	24
University of Texas Health Science Center at Tyler	Tyler	ТХ	3	24
Christus Santa Rosa Health Care Corporation	San Antonio	ТХ	3	23
Wheaton Franciscan Healthcare-St Joseph	Milwaukee	WI	2	23
St Vincent Health Center	Erie	PA	3	22
USAF School of Aerospace Medicine	Brooks City-Base	ТХ	3	22
Johns Hopkins Bloomberg School of Public Health	Baltimore	MD	2	22
Griffin Hospital	Derby	СТ	2	18
St Francis Hospital and Medical Center	Hartford	СТ	2	17
St Mark's Health Care Foundation	Salt Lake City	UT	2	14
Colorado School of Public Health	Aurora	CO	2	8
Children's Mercy Hospital	Kansas City	МО	2	6
City of Hope National Medical Center	Duarte	CA	2	4
St Mary Mercy Hospital	Livonia	MI	3	0

#### Mean Number (per program) of Participating Institutions where Residents Rotate



# Mean Number (per program) of Participating Institutions where Residents Rotate, by Specialty and Subspecialty



Mean and Plus/Minus 1 Standard Deviation

Notes: The table includes participating and sponsoring institutions as well as clinical sites in institution counts per program. Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline.

# Mean Number (per program) of Participating Institutions where Residents Rotate, by Specialty and Subspecialty

	moontinded				
		Mean	STD	MIN	MAX
- Oncology		2.50	0.8	1	4
- Pulmonary disease		2.57	1.2	1	5
- Pulmonary disease and critical care medicine		2.94	1.4	1	9
- Rheumatology		2.69	1.3	1	7
- Sleep medicine		2.18	1.0	1	4
- Transplant hepatology		1.22	0.4	1	2
Medical genetics		2.69	1.5	1	7
- Molecular genetic pathology		1.93	1.1	1	5
- Medical biochemical genetics		2.60	1.5	1	5
Neurological surgery		2.94	1.3	1	7
- Endovascular surgical neuroradiology		1.00	0.0	1	1
Neurology		3.07	1.4	1	7
- Child neurology		2.88	1.3	1	7
- Clinical neurophysiology		2.18	1.2	1	5
- Endovascular surgical neuroradiology		2.00		2	2
- Neuromuscular medicine		1.88	0.9	1	4
- Neurodevelopmental disabilities		4.33	1.9	2	8
- Vascular neurology		1.66	0.8	1	5
Nuclear medicine		2.32	1.3	1	6
Obstetrics and gynecology		2.85	1.6	1	8
Ophthalmology		3.47	1.6	1	10
Orthopaedic surgery		4.61	2.2	1	19
- Adult reconstructive orthopaedics		2.00	1.1	1	5
- Foot and ankle orthopaedics		2.00	0.9	1	3
- Hand surgery		2.93	1.5	1	7
- Musculoskeletal oncology		2.00	1.2	1	4
- Orthopaedic sports medicine		2.26	1.6	1	9
- Orthopaedic surgery of the spine		2.31	2.2	1	10
- Orthopaedic trauma		1.70	0.9	1	3
- Pediatric orthopaedics		1.70	0.8	1	3
Otolaryngology		3.98	1.7	1	12
- Neurotology		1.94	1.1	1	4
- Pediatric otolaryngology		1.13	0.4	1	2

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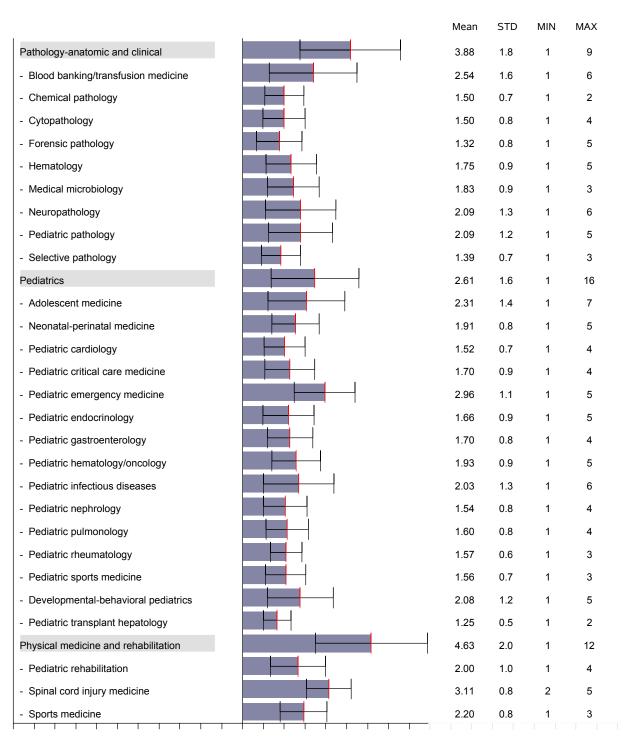
Mean and Plus/Minus 1 Standard Deviation

Notes: The table includes participating and sponsoring institutions as well as clinical sites in institution counts per program. Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline.

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#### ACGME Data Resource Book Academic Year 2009-2010

# Mean Number (per program) of Participating Institutions where Residents Rotate, by Specialty and Subspecialty



...continued

Mean and Plus/Minus 1 Standard Deviation

Notes: The table includes participating and sponsoring institutions as well as clinical sites in institution counts per program. Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline.

#### ACGME Data Resource Book Academic Year 2009-2010

# Mean Number (per program) of Participating Institutions where Residents Rotate, by Specialty and Subspecialty

	Mean	STD	MIN	MAX
Plastic surgery	4.19	1.7	1	10
Plastic surgery - integrated	4.73	1.9	2	9
- Craniofacial surgery	2.40	0.9	1	3
- Hand surgery	3.07	2.2	1	8
Preventive medicine	5.99	4.5	1	22
- Medical toxicology	4.00	2.8	2	6
<ul> <li>Undersea and hyperbaric medicine</li> </ul>	1.00		1	1
Psychiatry	4.69	2.4	1	13
<ul> <li>Addiction psychiatry</li> </ul>	3.16	1.5	1	8
<ul> <li>Child and adolescent psychiatry</li> </ul>	4.10	2.5	1	12
- Forensic psychiatry	3.30	1.8	1	8
- Geriatric psychiatry	3.05	1.6	1	9
<ul> <li>Psychosomatic medicine</li> </ul>	2.02	0.8	1	4
Radiation oncology	2.69	1.4	1	6
Radiology-diagnostic	2.97	1.5	1	12
<ul> <li>Abdominal radiology</li> </ul>	1.45	0.8	1	3
<ul> <li>Cardiothoracic radiology</li> </ul>	1.00	0.0	1	1
<ul> <li>Endovascular surgical neuroradiology</li> </ul>	1.33	0.6	1	2
<ul> <li>Musculoskeletal radiology</li> </ul>	1.38	0.8	1	3
- Neuroradiology	1.98	1.1	1	5
- Nuclear radiology	1.71	1.1	1	5
- Pediatric radiology	1.22	0.5	1	3
- Vascular and interventional radiology	1.87	1.0	1	5
Surgery	4.26	2.0	1	22
- Hand surgery	3.00		3	3
- Pediatric surgery	1.55	0.7	1	3
- Surgical critical care	1.77	0.9	1	5
- Vascular surgery	2.09	1.1	1	5
- Vascular surgery - integrated	3.08	1.1	1	5
Thoracic surgery	2.54	1.2	1	6
- Congenital cardiac surgery	1.70	0.7	1	3
Thoracic surgery - integrated	2.78	1.1	1	4
Urology	3.74	1.3	1	8
- Pediatric urology	1.46	0.7	1	3
Transitional year	2.13	2.8	1	30
Internal medicine/Pediatrics	3.74	3.8	1	34

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Mean and Plus/Minus 1 Standard Deviation

Notes: The table includes participating and sponsoring institutions as well as clinical sites in institution counts per program. Highlighted specialties represent specialties that lead to initial board certification, classified as the GME pipleline.

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#### Number and Type of Participating Institutions Where Residents Rotate, by Specialty and Subspecialty

Number of Unique Institutions: 3,681

		Relationship Type				
		Clinical Site	Participating Institution	Sponsor		
Specialty	Total Institutions	#	#	#		
Allergy and immunology	193	3	153	37		
Anesthesiology	491	4	420	67		
- Adult cardiothoracic anesthesiology	89	•	62	27		
- Critical care medicine	101	1	75	25		
- Pain medicine	228	3	171	54		
<ul> <li>Pediatric anesthesiology</li> </ul>	63	3	39	21		
Colon and rectal surgery	123	•	92	31		
Dermatology	358	5	295	58		
- Dermatopathology	107	•	81	26		
- Procedural dermatology	76	1	51	24		
Emergency medicine	558	4	470	84		
- Medical toxicology	75	1	64	10		
- Pediatric emergency medicine	48	1	33	14		
- Sports medicine	7	•	6	1		
- Undersea and hyperbaric medicine	12		7	5		
Family medicine	1,351	90	984	277		
- Geriatric medicine	108	6	74	28		
- Hospice and palliative medicine	242	1	210	31		
- Sports medicine	269	10	192	67		
Internal medicine	911	33	652	226		
- Cardiovascular disease	429	8	332	89		
- Clinical cardiac electrophysiology	153	3	95	55		
- Critical care medicine	90	1	71	18		
- Endocrinology, diabetes, and metabolism	315	3	254	58		
- Gastroenterology	424	8	337	79		
- Geriatric medicine	339	2	281	56		
- Hematology	22	•	17	5		
- Hematology and oncology	348	5	276	67		
- Infectious disease	405	4	333	68		
- Interventional cardiology	208	5	135	68		
- Nephrology	343	5	267	71		
- Oncology	40	1	29	10		
- Pulmonary disease	54	1	40	13		
- Pulmonary disease and critical care medicine	397	3	325	69		
- Rheumatology	291	1	236	54		
- Sleep medicine	157	1	115	41		
- Transplant hepatology	33	2	20	11		
Medical genetics	137	•	108	29		
- Molecular genetic pathology	58	•	42	16		
- Medical biochemical genetics	13		10	3		
Neurological surgery	294	•	246	48		
- Endovascular surgical neuroradiology	2	•	1	1		

Notes: The same institution can be counted by multiple specialties and as multiple relationship types.

#### Number and Type of Participating Institutions Where Residents Rotate, by Specialty and Subspecialty

...continued Number of Unique Institutions: 3,681

		Relationship Type				
		Clinical Site	Participating Institution	Sponsor		
Specialty	Total Institutions	#	#	#		
Neurology	387	7	322	58		
<ul> <li>Child neurology</li> </ul>	199	1	164	34		
<ul> <li>Clinical neurophysiology</li> </ul>	198	4	148	46		
- Endovascular surgical neuroradiology	2		2			
- Neuromuscular medicine	45		31	14		
<ul> <li>Neurodevelopmental disabilities</li> </ul>	39		34	5		
- Vascular neurology	108	2	71	35		
Nuclear medicine	130	1	104	25		
Obstetrics and gynecology	705	14	548	143		
Ophthalmology	409	1	352	56		
Orthopaedic surgery	715	6	631	78		
<ul> <li>Adult reconstructive orthopaedics</li> </ul>	42	1	29	12		
- Foot and ankle orthopaedics	20	1	11	8		
- Hand surgery	170	•	139	31		
- Musculoskeletal oncology	20		13	7		
- Orthopaedic sports medicine	210	2	142	66		
- Orthopaedic surgery of the spine	37	•	25	12		
- Orthopaedic trauma	17		10	7		
- Pediatric orthopaedics	39	1	24	14		
Otolaryngology	410	2	361	47		
- Neurotology	31		20	11		
- Pediatric otolaryngology	9	1	3	5		
Pathology-anatomic and clinical	578	4	494	80		
- Blood banking/transfusion medicine	117	•	91	26		
- Chemical pathology	3 132	1	1 87	2 44		
- Cytopathology	49	I	25	44 24		
<ul> <li>Forensic pathology</li> <li>Hematology</li> </ul>	49 142	•	23 97	24 45		
<ul> <li>Medical microbiology</li> </ul>	22	•	97 15	45 7		
- Neuropathology	69	•	56	13		
- Pediatric pathology	46	1	30	8		
- Selective pathology	79	1	54	25		
Pediatrics	509	. 11	388	110		
- Adolescent medicine	60		51	9		
- Neonatal-perinatal medicine	185	2	140	43		
- Pediatric cardiology	76	-	52	24		
<ul> <li>Pediatric critical care medicine</li> </ul>	102	1	74	27		
<ul> <li>Pediatric emergency medicine</li> </ul>	142	1	122	19		
- Pediatric endocrinology	111	1	79	31		
- Pediatric gastroenterology	92	1	68	23		
<ul> <li>Pediatric hematology/oncology</li> </ul>	131		102	29		
- Pediatric infectious diseases	126		99	27		
- Pediatric nephrology	60		44	16		
- Pediatric pulmonology	77	1	52	24		

Notes: The same institution can be counted by multiple specialties and as multiple relationship types.

#### Number and Type of Participating Institutions Where Residents Rotate, by Specialty and Subspecialty

...continued Number of Unique Institutions: 3,681

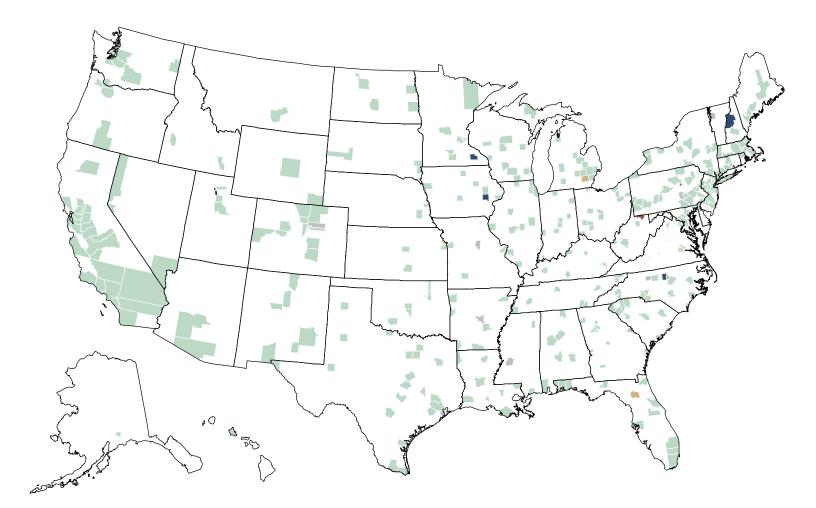
		Relationship Type				
		Clinical Site	Participating Institution	Sponsor		
Specialty	Total Institutions	#	#	#		
<ul> <li>Pediatric rheumatology</li> </ul>	44	1	34	9		
<ul> <li>Pediatric sports medicine</li> </ul>	14		6	8		
<ul> <li>Developmental-behavioral pediatrics</li> </ul>	77		55	22		
<ul> <li>Pediatric transplant hepatology</li> </ul>	5		4	1		
Physical medicine and rehabilitation	366	2	326	38		
<ul> <li>Pediatric rehabilitation</li> </ul>	30	2	22	6		
<ul> <li>Spinal cord injury medicine</li> </ul>	59		53	6		
<ul> <li>Sports medicine</li> </ul>	11		10	1		
Plastic surgery	314	1	278	35		
Plastic surgery - integrated	142	1	125	16		
<ul> <li>Craniofacial surgery</li> </ul>	12		9	3		
<ul> <li>Hand surgery</li> </ul>	43	•	38	5		
Preventive medicine	413	1	373	39		
<ul> <li>Medical toxicology</li> </ul>	8		7	1		
<ul> <li>Undersea and hyperbaric medicine</li> </ul>	1	•		1		
Psychiatry	863	8	754	101		
<ul> <li>Addiction psychiatry</li> </ul>	142		129	13		
<ul> <li>Child and adolescent psychiatry</li> </ul>	508	4	445	59		
<ul> <li>Forensic psychiatry</li> </ul>	145	5	121	19		
<ul> <li>Geriatric psychiatry</li> </ul>	177	3	149	25		
<ul> <li>Psychosomatic medicine</li> </ul>	97	3	68	26		
Radiation oncology	218	3	173	42		
Radiology-diagnostic	555	6	443	106		
<ul> <li>Abdominal radiology</li> </ul>	16		9	7		
<ul> <li>Cardiothoracic radiology</li> </ul>	2	•		2		
- Endovascular surgical neuroradiology	4		3	1		
<ul> <li>Musculoskeletal radiology</li> </ul>	18	•	7	11		
- Neuroradiology	170	•	123	47		
<ul> <li>Nuclear radiology</li> </ul>	36	•	21	15		
<ul> <li>Pediatric radiology</li> </ul>	56		34	22		
- Vascular and interventional radiology	170	1	123	46		
Surgery	1,057	13	903	141		
<ul> <li>Hand surgery</li> </ul>	3		3			
<ul> <li>Pediatric surgery</li> </ul>	59	•	46	13		
<ul> <li>Surgical critical care</li> </ul>	172	2	122	48		
<ul> <li>Vascular surgery</li> </ul>	211	3	155	53		
<ul> <li>Vascular surgery - integrated</li> </ul>	74		60	14		
Thoracic surgery	183		148	35		
<ul> <li>Congenital cardiac surgery</li> </ul>	17		11	6		
Thoracic surgery - integrated	25	•	20	5		
Urology	449	3	388	58		
- Pediatric urology	35		25	10		
Transitional year	247	11	152	84		
Internal medicine/Pediatrics	303	1	259	43		

Notes: The same institution can be counted by multiple specialties and as multiple relationship types.



# Geographical Distributions

#### **Geographical Distribution of Programs**



Concentration of Programs per 10,000 County Population

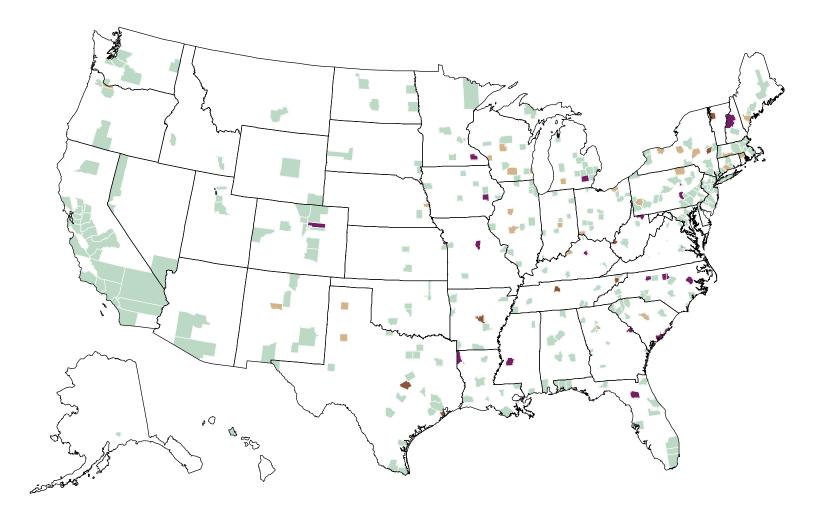


## Number of Programs, by State

State Name	State Abbreviation	State Population - Census Estimate 2009	Total Programs	Percentage of All Programs	Program Concentration per 100,000 Pop	Number of Pipeline Programs
OVERALL		310,973,838	8,814	100.0%	2.83	3,717
Alabama	AL	4,708,708	109	1.2%	2.31	44
Alaska	AK	698,473	2	0.0%	0.29	1
Arizona	AZ	6,595,778	114	1.3%	1.73	55
Arkansas	AR	2,889,450	67	0.8%	2.32	27
California	CA	36,961,664	764	8.7%	2.07	311
Colorado	CO	5,024,748	96	1.1%	1.91	36
Connecticut	СТ	3,518,288	164	1.9%	4.66	71
Delaware	DE	885,122	27	0.3%	3.05	10
District of Columbia	DC	599,657	158	1.8%	26.35	66
Florida	FL	18,537,969	302	3.4%	1.63	116
Georgia	GA	9,829,211	167	1.9%	1.70	73
Hawaii	HI	1,295,178	31	0.4%	2.39	18
Idaho	ID	1,545,801	5	0.1%	0.32	4
Illinois	IL	12,910,409	415	4.7%	3.21	192
Indiana	IN	6,423,113	100	1.1%	1.56	39
lowa	IA	3,007,856	78	0.9%	2.59	32
Kansas	KS	2,818,747	57	0.6%	2.02	33
Kentucky	KY	4,314,113	97	1.1%	2.02	48
Louisiana	LA	4,492,076	147	1.7%	3.27	40 76
Maine	ME	1,318,301	22	0.2%	1.67	70 14
Maryland	MD	5,699,478	212	2.4%	3.72	81
			393	2.4 <i>%</i> 4.5%	5.96	
Massachusetts	MA MI	6,593,587	393	4.5%	3.51	132 158
Michigan	MN	9,969,727	350 182	4.0% 2.1%		58
Minnesota	MS	5,266,214	44	0.5%	3.46 1.49	56 21
Mississippi Missouri	MO	2,951,996	44 212	0.5% 2.4%	3.54	21 81
Montana	MO	5,987,580	212	2.4%	0.21	1
Nebraska	NE	974,989 1,796,619	2 57	0.0%	3.17	29
Nevada	NV		20	0.0%	0.76	29 12
	NH	2,643,085	20 45	0.2%		12
New Hampshire		1,324,575		2.2%	3.40 2.27	10
New Jersey New Mexico	NJ NM	8,707,739 2,009,671	198 53	0.6%	2.64	19
New York	NY				5.66	453
North Carolina	NC	19,541,453	1,107 251	12.6% 2.8%	2.68	455 102
	ND	9,380,884	251	2.8% 0.1%	1.08	6
North Dakota	OH	646,844		0.1% 5.2%	3.94	187
Ohio		11,542,645	455			
Oklahoma	OK OR	3,687,050	65 74	0.7%	1.76	36 27
Oregon		3,825,657	563	0.8%	1.93 4.47	
Pennsylvania	PA PR	12,604,767	65	6.4% 0.7%	1.64	229 35
Puerto Rico	RI	3,967,288				20
Rhode Island		1,053,209	58	0.7%	5.51	
South Carolina	SC	4,561,242	97	1.1%	2.13	47
South Dakota	SD	812,383	7	0.1%	0.86	5
Tennessee	TN	6,296,254	178	2.0%	2.83	73
Texas	ТХ	24,782,302	548 69	6.2%	2.21	229
Utah	UT	2,784,572	68	0.8%	2.44	26
Vermont	VT	621,760	35	0.4%	5.63	14
Virginia	VA	7,882,590	186	2.1%	2.36	82
Washington	WA	6,664,195	132	1.5%	1.98	56 26
West Virginia	WV	1,819,777	60	0.7%	3.30	36
Wisconsin	WI	5,654,774	166	1.9%	2.94	66
Wyoming	WY	544,270	2	0.0%	0.37	2

Note: 'Pipeline programs' are programs within specialties that lead to initial board certification.

#### **Geographical Distribution of Residents**



Concentration of Residents per 10,000 County Population

1 to 5 Residents
6 to 10 Residents
11 to 15 Residents
More than 15 Residents

#### Number of Residents, by State

State Name	State Abbreviation	State Population - Census Estimate 2009	Total Residents	Percentage of All Residents	Resident Concentration per 100,000 Pop	Number of Res in Pipeline Programs
OVERALL		310,973,838	111,386	100.0%	35.82	86,835
Alabama	AL	4,708,708	1,224	1.1%	25.99	979
Alaska	AK	698,473	34	0.0%	4.87	34
Arizona	AZ	6,595,778	1,378	1.2%	20.89	1,118
Arkansas	AR	2,889,450	714	0.6%	24.71	588
California	CA	36,961,664	9,852	8.8%	26.65	7,573
Colorado	CO	5,024,748	1,161	1.0%	23.11	867
Connecticut	СТ	3,518,288	2,025	1.8%	57.56	1,572
Delaware	DE	885,122	312	0.3%	35.25	260
District of Columbia	DC	599,657	1,912	1.7%	318.85	1,432
Florida	FL	18,537,969	3,446	3.1%	18.59	2,675
Georgia	GA	9,829,211	2,064	1.9%	21.00	1,616
Hawaii	HI	1,295,178	405	0.4%	31.27	339
Idaho	ID	1,545,801	56	0.1%	3.62	55
Illinois	IL	12,910,409	5,790	5.2%	44.85	4,694
Indiana	IN	6,423,113	1,269	1.1%	19.76	1,031
lowa	IA	3,007,856	840	0.8%	27.93	686
Kansas	KS	2,818,747	718	0.6%	25.47	614
Kentucky	KY	4,314,113	1,125	1.0%	26.08	911
Louisiana	LA	4,492,076	1,757	1.6%	39.11	1,398
Maine	ME	1,318,301	294	0.3%	22.30	261
Maryland	MD	5,699,478	2,693	2.4%	47.25	1,886
Massachusetts	MA	6,593,587	5,271	4.7%	79.94	3,861
Michigan	MI	9,969,727	4,650	4.2%	46.64	3,716
Minnesota	MN	5,266,214	2,173	2.0%	41.26	1,627
Mississippi	MS	2,951,996	524	0.5%	17.75	434
Missouri	MO	5,987,580	2,550	2.3%	42.59	1,947
Montana	MT	974,989	20	0.0%	2.05	19
Nebraska	NE	1,796,619	657	0.6%	36.57	542
Nevada	NV	2,643,085	253	0.2%	9.57	226
New Hampshire	NH	1,324,575	382	0.3%	28.84	292
New Jersey	NJ	8,707,739	2,743	2.5%	31.50	2,316
New Mexico	NM	2,009,671	547	0.5%	27.22	428
New York	NY	19,541,453	15,862	14.2%	81.17	12,245
North Carolina	NC	9,380,884	2,910	2.6%	31.02	2,282
North Dakota	ND	646,844	111	0.1%	17.16	102
Ohio	ОН	11,542,645	5,455	4.9%	47.26	4,246
Oklahoma	OK	3,687,050	751	0.7%	20.37	647
Oregon	OR	3,825,657	825	0.7%	21.56	650
Pennsylvania	PA	12,604,767	7,384	6.6%	58.58	5,592
Puerto Rico	PR	3,967,288	811	0.7%	20.44	646
Rhode Island	RI	1,053,209	736	0.7%	69.88	556
South Carolina	SC	4,561,242	1,134	1.0%	24.86	920
South Dakota	SD	812,383	98	0.1%	12.06	90
Tennessee	TN	6,296,254	2,124	1.9%	33.73	1,632
Texas	ТХ	24,782,302	7,117	6.4%	28.72	5,520
Utah	UT	2,784,572	685	0.6%	24.60	518
Vermont	VT	621,760	268	0.2%	43.10	211
Virginia	VA	7,882,590	2,203	2.0%	27.95	1,773
Washington	WA	6,664,195	1,683	1.5%	25.25	1,290
West Virginia	WV	1,819,777	652	0.6%	35.83	545
Wisconsin	WI	5,654,774	1,698	1.5%	30.03	1,333
Wyoming	WY	544,270	40	0.0%	7.35	40

Note: 'Pipeline programs' are programs within specialties that lead to initial board certification. 'Pipeline residents' are residents in pipeline specialties. Residents doing prerequisite training for a pipeline specialty are excluded from the numbers.

## Number of Residents Completing All Accredited Training, by State

State NameAbbreviationEstimate 2009ResidentsAccredited Training100,000 in PopulatOVERALL310,973,838111,38634,87111.21AlabamaAL4,708,7081,2243948.37AlaskaAK698,47334131.86ArizonaAZ6,595,7781,3783976.02ArkansasAR2,889,4507142167.48CaliforniaCA36,961,6649,8523,1068.40ColoradoCO5,024,7481,1613697.34ConnecticutCT3,518,2882,02562317.71DelawareDE885,12231210812.20District of ColumbiaDC599,6571,91258397.22FloridaFL18,537,9693,4461,0515.67GeorgiaGA9,829,2112,0647007.12HawaiiHI1,295,17840513110.11IdahoID1,545,80156171.10IllinoisIL12,910,4095,7901,82414.13IndianaIN6,423,1131,2694346.76IowaIA3,007,8568402548.44KansasKS2,818,7477181906.74
AlabamaAL4,708,7081,224 <b>394</b> 8.37AlaskaAK698,47334 <b>13</b> 1.86ArizonaAZ6,595,7781,378 <b>397</b> 6.02ArkansasAR2,889,450714 <b>216</b> 7.48CaliforniaCA36,961,6649,852 <b>3,106</b> 8.40ColoradoCO5,024,7481,161 <b>369</b> 7.34ConnecticutCT3,518,2882,025 <b>623</b> 17.71DelawareDE885,122312 <b>108</b> 12.20District of ColumbiaDC599,6571,912 <b>583</b> 97.22FloridaFL18,537,9693,446 <b>1,051</b> 5.67GeorgiaGA9,829,2112,064 <b>700</b> 7.12HawaiiHI1,295,178405 <b>131</b> 10.11IdahoID1,545,80156 <b>17</b> 1.10IllinoisIL12,910,4095,790 <b>1,824</b> 44.13IndianaIN6,423,1131,269 <b>434</b> 6.76IowaIA3,007,856840 <b>254</b> 8.44
AlaskaAK698,47334131.86ArizonaAZ6,595,7781,3783976.02ArkansasAR2,889,4507142167.48CaliforniaCA36,961,6649,8523,1068.40ColoradoCO5,024,7481,1613697.34ConnecticutCT3,518,2882,02562317.71DelawareDE885,12231210812.20District of ColumbiaDC599,6571,91258397.22FloridaFL18,537,9693,4461,0515.67GeorgiaGA9,829,2112,0647007.12HawaiiHI1,295,17840513110.11IdahoID1,545,80156171.10IllinoisIL12,910,4095,7901,82414.13IndianaIN6,423,1131,2694346.76IowaIA3,007,8568402548.44
ArizonaAZ6,595,7781,3783976.02ArkansasAR2,889,4507142167.48CaliforniaCA36,961,6649,8523,1068.40ColoradoCO5,024,7481,1613697.34ConnecticutCT3,518,2882,02562317.71DelawareDE885,12231210812.20District of ColumbiaDC599,6571,91258397.22FloridaFL18,537,9693,4461,0515.67GeorgiaGA9,829,2112,0647007.12HawaiiHI1,295,17840513110.11IdahoID1,545,80156171.10IllinoisIL12,910,4095,7901,82414.13IndianaIN6,423,1131,2694346.76IowaIA3,007,8568402548.44
ArkansasAR2,889,4507142167.48CaliforniaCA36,961,6649,8523,1068.40ColoradoCO5,024,7481,1613697.34ConnecticutCT3,518,2882,02562317.71DelawareDE885,12231210812.20District of ColumbiaDC599,6571,91258397.22FloridaFL18,537,9693,4461,0515.67GeorgiaGA9,829,2112,0647007.12HawaiiHI1,295,17840513110.11IdahoID1,545,80156171.10IllinoisIL12,910,4095,7901,82414.13IndianaIN6,423,1131,2694346.76IowaIA3,007,8568402548.44
CaliforniaCA36,961,6649,8523,1068.40ColoradoCO5,024,7481,1613697.34ConnecticutCT3,518,2882,02562317.71DelawareDE885,12231210812.20District of ColumbiaDC599,6571,91258397.22FloridaFL18,537,9693,4461,0515.67GeorgiaGA9,829,2112,0647007.12HawaiiHI1,295,17840513110.11IdahoID1,545,80156171.10IllinoisIL12,910,4095,7901,82414.13IndianaIN6,423,1131,2694346.76IowaIA3,007,8568402548.44
ColoradoCO5,024,7481,1613697.34ConnecticutCT3,518,2882,02562317.71DelawareDE885,12231210812.20District of ColumbiaDC599,6571,91258397.22FloridaFL18,537,9693,4461,0515.67GeorgiaGA9,829,2112,0647007.12HawaiiHI1,295,17840513110.11IdahoID1,545,80156171.10IllinoisIL12,910,4095,7901,82414.13IndianaIN6,423,1131,2694346.76IowaIA3,007,8568402548.44
ConnecticutCT3,518,2882,02562317.71DelawareDE885,12231210812.20District of ColumbiaDC599,6571,91258397.22FloridaFL18,537,9693,4461,0515.67GeorgiaGA9,829,2112,0647007.12HawaiiHI1,295,17840513110.11IdahoID1,545,80156171.10IllinoisIL12,910,4095,7901,82414.13IndianaIN6,423,1131,2694346.76IowaIA3,007,8568402548.44
DelawareDE885,12231210812.20District of ColumbiaDC599,6571,91258397.22FloridaFL18,537,9693,4461,0515.67GeorgiaGA9,829,2112,0647007.12HawaiiHI1,295,17840513110.11IdahoID1,545,80156171.10IllinoisIL12,910,4095,7901,82414.13IndianaIN6,423,1131,2694346.76IowaIA3,007,8568402548.44
District of Columbia         DC         599,657         1,912         583         97.22           Florida         FL         18,537,969         3,446         1,051         5.67           Georgia         GA         9,829,211         2,064         700         7.12           Hawaii         HI         1,295,178         405         131         10.11           Idaho         ID         1,545,801         56         17         1.10           Illinois         IL         12,910,409         5,790         1,824         14.13           Indiana         IN         6,423,113         1,269         434         6.76           Iowa         IA         3,007,856         840         254         8.44
FloridaFL18,537,9693,4461,0515.67GeorgiaGA9,829,2112,0647007.12HawaiiHI1,295,17840513110.11IdahoID1,545,80156171.10IllinoisIL12,910,4095,7901,82414.13IndianaIN6,423,1131,2694346.76IowaIA3,007,8568402548.44
GeorgiaGA9,829,2112,0647007.12HawaiiHI1,295,17840513110.11IdahoID1,545,80156171.10IllinoisIL12,910,4095,7901,82414.13IndianaIN6,423,1131,2694346.76IowaIA3,007,8568402548.44
HawaiiHI1,295,17840513110.11IdahoID1,545,80156171.10IllinoisIL12,910,4095,7901,82414.13IndianaIN6,423,1131,2694346.76IowaIA3,007,8568402548.44
IdahoID1,545,80156171.10IllinoisIL12,910,4095,7901,82414.13IndianaIN6,423,1131,2694346.76IowaIA3,007,8568402548.44
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IndianaIN6,423,1131,2694346.76IowaIA3,007,8568402548.44
lowa IA 3,007,856 840 <b>254</b> 8.44
Raisas R3 2,010,747 710 <b>130</b> 0.74
Kentucky KY 4,314,113 1,125 <b>329</b> 7.63
Louisiana LA 4,492,076 1,757 <b>455</b> 10.13
Maine ME 1,318,301 294 <b>86</b> 6.52
Maryland MD 5,699,478 2,693 <b>865</b> 15.18
Massachusetts MA 6,593,587 5,271 <b>1,722</b> 26.12
Michigan MI 9,969,727 4,650 <b>1,515</b> 15.20
Minnesota MN 5,266,214 2,173 <b>668</b> 12.68
Miniesota MN 5,200,214 2,175 000 12.00 Mississippi MS 2,951,996 524 <b>135</b> 4.57
Mississippi MO 2,001,000 324 100 4.07 Missouri MO 5,987,580 2,550 <b>805</b> 13.44
Mos 5,567,566 2,556 665 15.44 Montana MT 974,989 20 <b>7</b> 0.72
Nebraska NE 1,796,619 657 <b>190</b> 10.58
Nevada NV 2.643,085 253 <b>71</b> 2.69
New Hampshire         NH         1,324,575         382         115         8.68
New Jersey         NJ         8,707,739         2,743         834         9.58
New Mexico         NM         2,009,671         547         162         8.06
New York NY 19,541,453 15,862 <b>4,950</b> 25.33
North Carolina         NC         9,380,884         2,910         908         9.68
North Dakota         ND         646.844         111         34         5.26
Ohio OH 11,542,645 5,455 <b>1,704</b> 14.76
Oklahoma         OK         3,687,050         751 <b>215</b> 5.83
Oregon         OR         3,825,657         825         255         6.67
Pennsylvania PA 12,604,767 7,384 <b>2,363</b> 18.75
Puerto Rico         PR         3,967,288         811         249         6.28
Rhode Island         RI         1,053,209         736         238         22.60
South Carolina         SC         4,561,242         1,134         341         7.48
South Dakota         SD         812,383         98         35         4.31
Tennessee         TN         6,296,254         2,124         620         9.85
Texas         TX         24,782,302         7,117         2,310         9.32
Utah UT 2,784,572 685 <b>240</b> 8.62
Vermont         VT         621,760         268         79         12.71
Virginia         VA         7,882,590         2,203         708         8.98
Washington         WA         6,664,195         1,683         542         8.13
Washington         WA         0,004,195         1,005         342         0.13           West Virginia         WV         1,819,777         652         180         9.89
Wisconsin         WI         5,654,774         1,698         518         9.16
Wisconstrik         Wisconstrik         Wisconstrik         Stock         Stoc

Note: Counts reflect residents completing training between 9/1/2008 and 8/31/2009 .

# Number of Residents Completing All Accredited Training in Pipeline Programs, by State

State Name	State Abbreviation	State Population - Census Estimate 2009	Total Pipeline Residents	Pipeline Residents Completing All Accredited Training	Pipeline Graduates per 100,000 in Population
OVERALL		310,973,838	86,835	24,130	7.76
Alabama	AL	4,708,708	979	266	5.65
Alaska	AK	698,473	34	13	1.86
Arizona	AZ	6,595,778	1,118	297	4.50
Arkansas	AR	2,889,450	588	167	5.78
California	CA	36,961,664	7,573	2,145	5.80
Colorado	CO	5,024,748	867	246	4.90
Connecticut	СТ	3,518,288	1,572	444	12.62
Delaware	DE	885,122	260	75	8.47
District of Columbia	DC	599,657	1,432	406	67.71
Florida	FL	18,537,969	2,675	713	3.85
Georgia	GA	9,829,211	1,616	469	4.77
Hawaii	HI	1,295,178	339	90	6.95
Idaho	ID	1,545,801	55	16	1.04
Illinois	IL	12,910,409	4,694	1,374	10.64
Indiana	IN	6,423,113	1,031	291	4.53
Iowa	IA	3,007,856	686	176	5.85
Kansas	KS	2,818,747	614	155	5.50
Kentucky	KY	4,314,113	911	243	5.63
Louisiana	LA	4,492,076	1,398	343	7.64
Maine	ME	1,318,301	261	71	5.39
Maryland	MD	5,699,478	1,886	554	9.72
Massachusetts	MA	6,593,587	3,861	1,025	15.55
Michigan	MI	9,969,727	3,716	996	9.99
Minnesota	MN	5,266,214	1,627	410	7.79
Mississippi	MS	2,951,996	434	96	3.25
Missouri	MO	5,987,580	1,947	545	9.10
Montana	MT	974,989	19	6	0.62
Nebraska	NE	1,796,619	542	154	8.57
Nevada	NV	2,643,085	226	64	2.42
New Hampshire	NH	1,324,575	292	75	5.66
New Jersey	NJ	8,707,739	2,316	688	7.90
New Mexico	NM	2,009,671	428	111	5.52
New York	NY	19,541,453	12,245	3,528	18.05
North Carolina	NC	9,380,884	2,282	618	6.59
North Dakota	ND	646,844	102	26	4.02
Ohio	OH	11,542,645	4,246	1,185	10.27
Oklahoma	OK	3,687,050	647	175	4.75
Oregon	OR	3,825,657	650	179	4.68
Pennsylvania	PA	12,604,767	5,592	1,555	12.34
Puerto Rico	PR	3,967,288	646	176	4.44
Rhode Island	RI	1,053,209	556	158	15.00
South Carolina	SC	4,561,242	920	245	5.37
South Dakota	SD	812,383	90	28	3.45
Tennessee	TN	6,296,254	1,632	443	7.04
Texas	ТХ	24,782,302	5,520	1,540	6.21
Utah	UT	2,784,572	518	157	5.64
Vermont	VT	621,760	211	53	8.52
Virginia	VA	7,882,590	1,773	481	6.10
Washington	WA	6,664,195	1,290	362	5.43
West Virginia	WV	1,819,777	545	138	7.58
Wisconsin	WI	5,654,774	1,333	346	6.12
Wyoming	WY	544,270	40	13	2.39

Note: Counts reflect residents completing training between 9/1/2008 and 8/31/2009. Data excludes pipeline residents in preliminary positions.

## Number of Residents, by Medical School Type and State

Canacitan Medical School         Medical School         UB Left.cal School         UB Medical School           State Name         Abbrevistion         Residents         #         #         #         #         #         #           CVERAL         -         11.368         241         54.4         52         92.8         -           Aabsan         AL         12.4         -         244         62         92.8         -           Aabsan         AL         12.73         3         34.4         100         86.1         -           Calistran         A.2         1.378         3         34.4         100         80.99         -           Calistran         C.O         1.161         3         54         87         1.017         -           Calistran         C.O         1.121         3         439         100         1.3170         -           Calistran         C.O         1.9172         3         439         100         1.370         -           Colorado         C.D         1.9172         3         439         100         1.370         -						Medical School Type	e	
Star Name         Abborvation         Residents         #         #         #         #         #           OverRALL         -         141388         281         20.639         7.054         6           Alabara         AL         1.224         .         244         92         235         .           Alabara         AK         3.4         1.378         3         334         180         561         .           Arbaras         AR         7.14         .         218         27         469         .           California         CA         9.852         31         1.182         580         8.599         .           California         CA         9.852         31         1.182         580         8.599         .           Connectaut         CT         2.025         11         848         99         1.067         .         .           Delaware         DE         312         1         1.57         .         .         .         .         .           Delaware         DE         .         .         1.57         .         .         .         .         .         .         .         . <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>								
Ablashan Alsaka AkashaAk124492023.Akasha AkashaAk34190681.Akasha Akarnas CallorniaCA9.852211.1825808.059.CallorniaCA9.852211.1825808.059CallorniaCA9.852211.1825808.059ColornedicutCT2.02511848991.067DelixoriaCD1.181234391001.370EloridoCD1.191234391001.370EloridoCD2.06426421.385EloridoDD56.11144CaorgiaIA64011764453.665IlonianIN1.289425586922IlonianIA6401176123640IlonianIA1.128229971173IlonianIA1.175.166614153IlonianIA2.073124911101.59MariasopMA5.211431.1421833.033MariasopMA <td< th=""><th>State Name</th><th></th><th></th><th>#</th><th>#</th><th>#</th><th>#</th><th>#</th></td<>	State Name			#	#	#	#	#
AksicaAKAKAA1.37833440961.ArkarasaAR7.4.21827469.CalloralaCA9.8523111.82808.059.ColoradoCO1.161364671.067.ConnecticutCO2.02511646671.067.Diskect of ColumbiaDE3.22146764190.Diskect of ColumbiaDE3.243.93601.335.CatogiaCA2.06425421252.181.CatogiaCA2.06425421253.35.ItaniaH405.11144ItaniaIL5701176186542ItaniaIL5701176186444ItaniaIL1.125229971733ItaniaIL1.127.656531.048ItaniaIL1.127.656531.048ItaniaIL1.127.16674153MaineMa527.108444ItaniaIL1.122283.903Maine <t< td=""><td>OVERALL</td><td></td><td>111,386</td><td>281</td><td>30,639</td><td>7,906</td><td>72,554</td><td>6</td></t<>	OVERALL		111,386	281	30,639	7,906	72,554	6
AtkanasaAZ1,3783334180861.CalloradoCA9,652311,1825606,059.ColloradoCD1,611364991,067.ConnecticulCT2,02511649991,067.DelaxaseDE31215764100.DelaxaseDE31234331001,370.FloridaFL3,444681,0172422,181.CargiaCA2,064258213439100.GeorgiaCA2,064258213439HawallHI405.1176133,665IndianaIL5,790101,7704453,665IndianaIL1,125225971733KanasaKS718.16674153MareadoMA2,571431,1421833,903MareadouelisMA5,271431,1421833,903MareadouelisMA5,521431,1421833,903MareadouelisMA5,521431,1421833,903MareadouelisMA <td>Alabama</td> <td>AL</td> <td>1,224</td> <td></td> <td>244</td> <td>52</td> <td>928</td> <td></td>	Alabama	AL	1,224		244	52	928	
ArbanssAR714.21627469.CallfordiaC01.161354871.017.CarnecticutCT2.02511848991.067.DelawareDE31218764190.DelawareDE3.1218764190.CarnecticutDC1.91234.391001.370.CeorgiaGA2.06425421251.985.CeorgiaGA2.06425421251.985.IdanaID55.11144IllinoisIL5.790101.670123540.IndianaIN1.286.174135IndianaIN1.286.17698444.IndianaIN1.797.656531.048.IcoulinaLA1.797.656531.048.IcoulinaMA5.271431.1421833.003MareaMA5.271431.1421833.003MarsachuettesMA5.271431.041MarsachuettesMA5.271431.042MarsachuettesMA5.271431.042 <td>Alaska</td> <td>AK</td> <td>34</td> <td></td> <td>4</td> <td>9</td> <td>21</td> <td></td>	Alaska	AK	34		4	9	21	
CalleroideCA9.62311.1826008.059.ColoracidoutC12.025118.64871.017.DelawareDE3121576.4190.DelawareDE1.91234.391001.707.FindaFL3.4486.1.0172422.161.GeorgiaGA2.06425556292.HawaiiHI405.5556292.HawaiiL57.90101.6704463.665.IndianaIL57.90101.6704463.665.IndianaL1.777.666531.048.LouisinaLA1.777.666531.048.LouisinaMA4.527431.920MariaeMD2.89326451261.920MassachuzettsMA5.271431.921316MarianaMT2.0.3MassachuzettsMA5.271431.921316MarianaMT2.0.3MassachuzettsMA5.271.1.06646300Mariana<	Arizona	AZ	1,378	3	334	180	861	
Catoracity         CO         1,161         3         64         87         1,017         .           Connectoru         DE         2,025         11         64         190         .           Diskter (Columbia)         DC         1,912         3         439         100         1,370         .           Diskter (Columbia)         DC         1,912         3         439         100         1,370         .           Correctoru         GA         2,044         2         542         125         1,395         .           Catority         GA         2,044         2         542         125         1,395         .           Idaho         ID         56         .         1         11         44         .         .           Indian         IN         1,259         10         1,776         98         444         .         .           Invisiona         IA         1,777         1.0         656         53         1,048         .         .           Mansachuzetts         MA         5,271         43         1,142         183         3,033         .           Massachuzetts         MA         5,271 <td>Arkansas</td> <td>AR</td> <td>714</td> <td></td> <td>218</td> <td>27</td> <td>469</td> <td></td>	Arkansas	AR	714		218	27	469	
Connecticul:         CT         2.025         11         846         99         1.067         .           Delawarc Columbia         DE         312         1         357         64         190         .           Florifis         FL         3.446         6         1.017         242         2.181         .           Georgia         GA         2.064         2         55         58         292         .           Hawaih         H         405         .         55         58         322         .           Idaha         11         144         11         144         .         .         .           Idaha         11         176         13         14         44         .         .           Indana         N         1.29         2         259         71         .         .         .           Kantass         KY         1.125         2         259         71         .         .         .         .           Mana         LA         1.777         .         656         53         .         .         .         .           Massachuesth         MA         5.21	California	CA	9,852	31	1,182	580	8,059	
Delayora         DE         1312         1         57         64         190         .           Delaticat Columbia         DC         1,912         3         439         100         1,370         .           Ceorgia         GA         2,064         2         542         125         1,385         .           Hawall         HI         405         .         1         11         44         .           Indiano         ID         570         10         1,676         88         922         .           Indiano         IN         1,299         4         255         88         922         .           Indiano         IN         1,299         4         255         88         922         .           Kamachy         KY         1,125         2         259         71         783         .           Kamachy         KY         1,125         2         258         71         153         .           Maraad         MB         2,013         14         66         74         153         .           Maraad         MB         2,021         43         1,142         183         3,003	Colorado	CO	1,161	3	54	87	1,017	
Diskrict of Columbia         DC         1312         3         439         100         1,370         .           Florida         FL         3.446         8         1,017         242         2,161         .           Georgia         GA         2.064         2         55         58         292         .           Hawaii         HI         405         .         55         58         322         .           Illinois         IL         5,700         10         1,570         445         3,665         .           Indiana         IN         1289         4         252         .         .         .           Karsas         KS         718         .         175         98         444         .           Louisiana         LA         1,777         .         666         53         1,048         .           Massachusetts         MA         5,271         43         1,142         133         3,903         .           Massachusetts         MA         5,271         43         1,142         136         2,407         .           Massachusetts         MA         5,271         43         1,21	Connecticut	СТ	2,025	11	848	99	1,067	
Florida GeorgiaFL3.44661.0172422,1335.Georgia GeorgiaGA2,06426521358292.IdahoID56.11144IlinolaID56.11144IlinolaID56.11764453.665IndianaIN1.269425588922KanasaKS718.176122540KanasaKS718.17698444KantuckyKY1.125225971733LouisianaLA1.757.656531.048MarylandMD2.69326451283.303MarylandMD2.69326451283.003MichiganMA4.501431.1421883.003MissaipiMS524.10648370MissaipiMS524.10648370MissaipiMN2.553.10649301MissaipiMS524.1073MissaipiMS524. <t< td=""><td>Delaware</td><td>DE</td><td>312</td><td>1</td><td>57</td><td>64</td><td>190</td><td></td></t<>	Delaware	DE	312	1	57	64	190	
Georgia         GA         2.064         2         542         128         1,395         .           Hawaii         H         405         .         56         58         292         .           Idaho         ID         56         .         1         11         44         .           Indiana         IL         5.790         10         1.670         458         3.665         .           Indiana         IA         840         1         176         128         540         .           Kamass         KS         718         .         1656         53         1.048         .           Kamasa         La         1.757         .         656         53         1.048         .           Masea         La         1.757         .         656         53         1.048         .         .           Massachuschts         MA         5.271         43         1.142         183	District of Columbia	DC	1,912	3	439	100	1,370	
Hawain IdahoHI405.5568202.IdahoID56.11144.IlmolsID570101.6704453.665.IndianaIN1.209425588922.IowaIA84011761235400.KanasaKS718.176123540.KanasaKS718.17698444.KanuckyKY1.125225971793.MaineME2.9416674153.MaryiandMD2.93166574133.MasachusettsMA5.271431,4211833.903.MichiganMI4.55061.921316MissouriMO2.53.10648370.MissouriMO2.53.10640105.New JarseyNJ2.74112328New JarseyNJ2.74112328New JarseyNJ2.74112328New JarseyNJ2.74112328New JarseyNJ2.74112328New JarseyNJ2.7	Florida	FL	3,446	6	1,017	242	2,181	
IdahoID56.11144.IllinoisIL5,790101,6704453,665.IndanaIN1,28944225588922.IowaIA440117698444.KanasaKS71817698444.KanasaKS718KanasaKS718KanasaLA1,767.66663MaineME2.041166674153MasschuskitsMA5.271431,1421633,903MinesotaMI2,69326451,2613,031MinesotaMN2,173124911101,659MississippiMS524.106648370MississippiMO2,55066432.191,682NevadaNV253.10840105NevadaNV253.10840105NevadaNV253.10840105NevadaNV253.10840105NevadaNE26	Georgia	GA	2,064	2	542	125	1,395	
IllinoisIL5,780101,6704453,665.IndianaIN1,269425588922.KansasKS718.176123540.KansasKS718.17698444.KansasKS718.176984444.LouisianaLA1,777.656531,048.MarylandMD2,63326451261920.MasschukettsMA5,271431,1421832,003.MichiganMI4,65061,5211362,407.MississpipiMS5,24.106483,70.MississpipiMS5,24.106483,70.MississpipiMS5,24.106483,70.MississpipiMS5,24.106483,70.NewtaraNT2,0.3NewtaraNT2,0.3NewtaraNT2,0.3NewtaraNT2,0NewtaraNT2,13121,576256999NewtaraNT1,1117,00238	Hawaii	HI	405		55	58	292	
IndianaIN1,269425686922.IowaIA9401176123540.KanasaKS718.17698444.KentuckyKY1,125225971793.LousianaLA1777.6566531,048.MaryandMD2,08326451261,920.MassachuckisMA5,271431,1421833,903.MinesotaMI4,65061,9213162,407.MississipiMS5,24.10648370.MississipiMS5,24.10840105.NetraskaNE657.19061406.NewdamphreNI3,221,576256999NewdarghreNI5,455141,61933New HeriotaNO11170238New HeriotaNO111170238New HeriotaNO111176256999New HeriotaNO111170238New HeriotaNO111170238New HeriotaNO111170238 <t< td=""><td>Idaho</td><td>ID</td><td>56</td><td></td><td>1</td><td>11</td><td>44</td><td></td></t<>	Idaho	ID	56		1	11	44	
IowaIA8401176123540.KansasKS718.17698444.KentuckyKY1,12522597173.LouislanaI.A1,777.656531,048.MaineME29416674153.MassachusetsMA5,271431,1421362,093.MichiganMI4,66061,9213162,407.MinesotaMN2,173124911101,55916MissachusetsMA5,271.10648370.MissachusetsMS5,24.10648370.MissachusetsMS5,25066,6432191,662.MontanaMT20.3NevadaNV2,53.10840105New JerseyNJ2,74321,576265909New JerseyNJ2,74321,57628390New JerseyNJ2,74321,57628New JerseyNJ111170238New JerseyNJ1,515141,6195433,2781.OhioOH	Illinois	IL	5,790	10	1,670	445	3,665	
KansasKS718.17698444.KentuckyKY1,125225971733.LouislanaLA1,777.656531,048.MaineME29416674153.ManylandMD2,63326451833,003.MasachusettsMA5,271431,1421833,003.MichiganMI4,65061,9213162,407.MinesotaMN2,173124911101,5991MississippiMS524.106648370.MississippiMS524.19961406.NersakaNE657.19061406.NevadaNV2,53.10861406.NevadaNV2,74321,57626909.New HampshireNH38216119301.New KeixioNM547112328395.New KeixioNG5451416195433,2781New KeixioNG11170236.New KeixioNG5451416195433,2781OhoOH5,455141,61956710. <t< td=""><td>Indiana</td><td>IN</td><td>1,269</td><td>4</td><td>255</td><td>88</td><td>922</td><td></td></t<>	Indiana	IN	1,269	4	255	88	922	
Kentucky       KY       1,125       2       259       71       793       .         Louislana       LA       1,757       .       656       53       1,048       .         Mane       Ma       1       66       74       153       .         Manyland       MD       2,693       2       645       126       1,920       .         Masschusetts       MA       5,271       43       1,142       183       3,903       .         Minesota       MA       5,271       43       1,142       183       3,903       .         Minesota       MA       5,271       12       491       110       1,559       1         Minesota       MN       2,173       12       491       110       1,569       1         Missisippin       MS       524       .       106       48       370       .         Newtares       NV       253       .       190       61       406       .         Newtares       NV       253       .       1576       256       999       .         New Aresco       NM       547       1       123       28       395	Iowa	IA	840	1	176	123	540	
Louisiana         LA         1,757         .         666         53         1,049         .           Maine         ME         294         1         66         74         153         .           Maryland         MD         2,693         2         645         126         1,920         .           Massachusetts         MA         5,271         43         1,142         183         3,903         .           Minesota         MI         4,650         6         1,921         316         2,407         .           Minesota         MS         524         .         106         48         370         .           Missouri         MO         2,550         6         6433         219         1,682         .           Netraska         NE         657         .         190         61         406         .           New damsphire         NH         32         1         61         19         301         .           New damsphire         NH         32         1         61         193         32         .           New damsphire         NH         547         1         123         28	Kansas	KS	718		176	98	444	
Maine         ME         294         1         66         74         153         .           Maryland         MD         2,693         2         645         126         1,920         .           Massachusetts         MA         5,271         43         1,42         183         3,903         .           Minnesola         MI         4,650         6         1,921         316         2,407         .           Mississipion         MS         524         .         106         43         370         .           Mississipion         MS         524         .         106         43         370         .           Montana         MT         20         .         3         .         177         .           Nebraka         NE         667         .         190         61         406         .           New Hampshire         NH         382         1         61         19         301         .           New Hampshire         NH         382         1         123         28         395         .           New Hampshire         NH         547         1         123         24 <td< td=""><td>Kentucky</td><td>KY</td><td>1,125</td><td>2</td><td>259</td><td>71</td><td>793</td><td></td></td<>	Kentucky	KY	1,125	2	259	71	793	
Maryland         MD         2,693         2         645         126         1,920         .           Massachusetts         MA         5,271         43         1,142         183         3,903         .           Minnesota         MN         2,173         12         491         110         1,559         1           Missispin         MS         524         .         106         48         370         .           Missouri         MO         2,50         6         643         219         1,682         .           Montana         MT         20         .         3         .         17         .           Nevada         NV         253         .         190         61         406         .           New Hampshire         NH         382         1         61         19         301         .           New Hampshire         NH         547         1         153         26         995         .           New Hampshire         NH         547         1         123         26         395         .           New Hampshire         NY         15,862         43         7,000         890	Louisiana	LA	1,757		656	53	1,048	
Massachusetts         MA         5,271         43         1,142         183         3,903         .           Michigan         MI         4,650         6         1,921         316         2,407         .           Minnesota         MN         2,173         12         491         110         1,559         1           Mississippi         MS         5,24         .         106         48         370         .           Mississippi         MO         2,550         6         643         219         1,662         .           Montana         MT         20         .         3         .         17         .           Netraska         NE         657         .         190         61         406         .           New Hampshire         NH         382         1         61         19         301         .         .           New Hampshire         NH         382         1         123         28         395         .         .           New Arescio         NM         547         1         123         28         395         .         .           New York         NV         15,652	Maine	ME	294	1	66	74	153	
Michigan         MI         4,650         6         1,921         316         2,407         .           Minesola         MN         2,173         12         491         110         1,559         1           Missispipi         MS         524         .         168         219         1,682         .           Missouri         MO         2,550         6         643         219         1,682         .           Netraska         NT         20         .         33         .         17         .           Nebraska         NE         657         .         108         40         105         .           Newataresy         NJ         2,743         2         1,576         256         909         .           New Merico         NM         547         1         123         28         335         .           New York         NY         15,862         43         7,000         890         7,928         1           North Carolina         NC         2,910         8         333         144         2,425         .           North Carolina         NC         751         .         260         74	Maryland	MD	2,693	2	645	126	1,920	
MinnesotaMN2,173124911101,5591MissispipiMS524.10648370.MissouriMO2,55066432191,682.MontanaMT20.3.177.NebraskaNE657.19061406.NevadaNV253.10840105.New HampshireNH38216119301.New JerseyNJ2,74321,576256909.New JerseyNJ547112328395.New JerseyNJ5,62437,0008907,9281New YorkNY15,862437,0008903,2781North CarolinaNC2,91083331442,425.North CarolinaNC2,91083331442,425.OhioOH5,455141,619543,2781OhioOH5,455141,61954OregonOR82535656710.PensylvariaPA7,384202,132824,409.South CarolinaSC1,134.14670918.South CarolinaSC1,141231757	Massachusetts	MA	5,271	43	1,142	183	3,903	
Mississippi         MS         524         .         106         48         370         .           Missouri         MO         2.550         6         643         219         1,682         .           Montana         MT         20         .         3         .         17         .           Nebraska         NE         657         .         190         61         406         .           Nevada         NV         253         .         108         40         105         .           New Hampshire         NH         382         1         61         19         301         .           New Jersey         NJ         2,743         2         1,576         256         909         .           New York         NY         15,862         43         7,000         890         7,928         1           North Carolina         NC         2,910         8         333         144         2,425         .           Ohio         OH         5,455         14         1,619         543         3,278         1           Oktahoma         OK         751         .         260         74         4	Michigan	MI	4,650	6	1,921	316	2,407	
Missouri         MO         2,550         6         643         219         1,682         .           Montana         MT         20         .         3         .         17         .           Nebraska         NE         657         .         190         61         406         .           Nevada         NV         253         .         108         40         105         .           New Hampshire         NH         382         1         61         19         301         .           New Jersey         NJ         2,743         2         1,576         256         909         .           New Mexico         NM         547         1         123         28         395         .           New York         NY         15,862         43         7,000         890         7,928         .           North Carolina         NC         2,910         8         333         144         2,425         .           Okiahoma         OK         751         .         260         74         417         .           Oklahoma         OK         751         .         250         74         417 <td>Minnesota</td> <td>MN</td> <td>2,173</td> <td>12</td> <td>491</td> <td>110</td> <td>1,559</td> <td>1</td>	Minnesota	MN	2,173	12	491	110	1,559	1
Montana         MT         20         .         3         .         17         .           Nebraska         NE         657         .         190         61         406         .           Nevada         NV         253         .         108         40         105         .           New Jampshire         NH         382         1         61         19         301         .           New Jampshire         NH         347         1         123         28         395         .           New Mexico         NM         547         1         123         28         395         .           New York         NY         15,862         43         7,000         890         7,928         1           North Carolina         NC         2,910         8         333         144         2,425         .           North Carolina         NC         2,910         8         333         144         2,425         .           Okio         OH         5,455         14         1,619         543         3,278         1           Okiohoma         OK         751         .         260         . <td< td=""><td>Mississippi</td><td>MS</td><td>524</td><td></td><td>106</td><td>48</td><td>370</td><td></td></td<>	Mississippi	MS	524		106	48	370	
Nebraska         NE         657         .         190         61         406         .           Nevada         NV         253         .         108         40         105         .           New Hampshire         NH         382         1         61         19         301         .           New Jersey         NJ         2,743         2         1,576         256         909         .           New Mexico         NM         547         1         123         28         395         .           New York         NY         15,862         43         7,000         890         7,928         1           North Carolina         NC         2,910         8         333         144         2,425         .           North Carolina         ND         111         1         70         2         38         .           Ohio         OH         5,455         14         1,619         543         3,278         1           Okahoma         OK         751         .         260         74         417         .           Oregon         OR         825         3         56         56         71	Missouri	MO	2,550	6	643	219	1,682	
Nevada         NV         253         .         108         40         105         .           New Hampshire         NH         382         1         61         19         301         .           New Jersey         NJ         2,743         2         1,766         256         909         .           New Mexico         NM         547         1         123         28         395         .           New York         NY         15,862         43         7,000         890         7,928         1           North Carolina         NC         2,910         8         333         144         2,425         .           North Carolina         NC         2,910         8         333         144         2,425         .           North Carolina         NC         2,910         8         333         144         2,425         .           Okatoma         OH         5,455         14         1,609         543         3,278         1           Okatoma         OK         751         .         260         .         559         2         1           Okatoma         RR         7,384         20 <t< td=""><td>Montana</td><td>MT</td><td>20</td><td></td><td>3</td><td></td><td>17</td><td></td></t<>	Montana	MT	20		3		17	
New Hampshire         NH         382         1         61         19         301         .           New Jersey         NJ         2,743         2         1,576         256         909         .           New Mexico         NM         547         1         123         28         395         .           New York         NY         15,862         43         7,000         890         7,928         1           North Carolina         NC         2,910         8         333         144         2,425         .           North Carolina         ND         111         1         70         2         38         .           Ohio         OH         5,455         14         1,619         543         3,278         1           Okahoma         OK         751         .         260         74         417         .           Oregon         OR         825         3         56         56         710         .           Pensylvania         PA         7,384         20         2,132         822         4,409         .           South Carolina         SC         1,134         .         160         6	Nebraska	NE	657		190	61	406	
New Jersey         NJ         2,743         2         1,576         256         909         .           New Mexico         NM         547         1         123         28         395         .           New York         NY         15,862         43         7,000         890         7,928         1           North Carolina         NC         2,910         8         333         144         2,425         .           North Dakota         ND         111         1         70         2         38         .           Ohio         OH         5,455         14         1,619         543         3,278         1           Oklahoma         OK         751         .         260         74         417         .           Oregon         OR         825         3         56         56         710         .           Pennsylvania         PA         7,384         20         2,132         822         4,009         1           Puerto Rico         PR         811         .         250         74         .         .           South Carolina         SC         1,134         .         260         155<	Nevada	NV	253		108	40	105	
New Mexico         NM         547         1         123         28         395         .           New York         NY         15,862         43         7,000         890         7,928         1           North Carolina         NC         2,910         8         333         144         2,425         .           North Dakota         ND         111         1         70         2         38         .           Ohio         OH         5,455         14         1,619         543         3,278         1           Oklahoma         OK         751         .         260         74         417         .           Oregon         OR         825         3         56         56         710         .           Pennsylvania         PA         7,384         20         2,132         822         4,409         1           Puerto Rico         PR         811         .         250         .         559         2           Rhode Island         RI         736         7         137         18         574         .           South Carolina         SC         1,134         .         160         96 <td>New Hampshire</td> <td>NH</td> <td>382</td> <td>1</td> <td>61</td> <td>19</td> <td>301</td> <td></td>	New Hampshire	NH	382	1	61	19	301	
New York         NY         15,862         43         7,000         890         7,928         1           North Carolina         NC         2,910         8         333         144         2,425         .           North Dakota         ND         111         1         70         2         38         .           Ohio         OH         5,455         14         1,619         543         3,278         1           Oktahoma         OK         751         .         260         74         417         .           Oregon         OR         825         3         56         56         710         .           Pennsylvania         PA         7,384         20         2,132         822         4,409         1           Puerto Rico         PR         811         .         250         .         559         2           Rhode Island         RI         736         7         137         18         574         .           South Carolina         SC         1,134         .         146         70         918         .           South Dakota         SD         98         1         233         17 <td>New Jersey</td> <td>NJ</td> <td>2,743</td> <td>2</td> <td>1,576</td> <td>256</td> <td>909</td> <td></td>	New Jersey	NJ	2,743	2	1,576	256	909	
North Carolina         NC         2,910         8         333         144         2,425         .           North Dakota         ND         111         1         70         2         38         .           Ohio         OH         5,455         14         1,619         543         3,278         1           Oklahoma         OK         751         .         260         74         417         .           Oregon         OR         825         3         56         56         710         .           Pennsylvania         PA         7,384         20         2,132         822         4,409         1           Puerto Rico         PR         811         .         250         .         559         2           Rhode Island         RI         736         7         137         18         574         .           South Carolina         SC         1,134         .         146         70         918         .           South Dakota         SD         98         1         23         17         57         .           Tennessee         TN         2,124         1         500         96	New Mexico	NM	547	1	123	28	395	
North Dakota         ND         111         1         70         2         38         .           Ohio         OH         5,455         14         1,619         543         3,278         1           Oklahoma         OK         751         .         260         74         417         .           Oregon         OR         825         3         56         56         710         .           Pennsylvania         PA         7,384         20         2,132         822         4,409         1           Puerto Rico         PR         811         .         2500         .         559         2           Rhode Island         RI         736         7         137         18         574         .           South Carolina         SC         1,134         .         146         70         918         .           South Dakota         SD         98         1         23         17         577         .           Tennessee         TN         2,124         1         500         96         1,527         .           Vah         0         685         55         6         201         .	New York	NY	15,862	43	7,000	890	7,928	1
Ohio         OH         5,455         14         1,619         543         3,278         1           Oklahoma         OK         751         .         260         74         417         .           Oregon         OR         825         3         56         56         710         .           Pennsylvania         PA         7,384         20         2,132         822         4,409         1           Puerto Rico         PR         811         .         2500         .         559         2           Rhode Island         RI         736         7         137         18         574         .           South Carolina         SC         1,134         .         146         70         918         .           South Dakota         SD         98         1         23         17         57         .           Tennessee         TN         2,124         1         500         96         1,527         .           Versont         UT         685         4         69         36         201         .           Vermot         VT         268         6         55         6         201	North Carolina	NC	2,910	8	333	144	2,425	
Oklahoma         OK         751         .         260         74         417         .           Oregon         OR         825         3         56         56         710         .           Pennsylvania         PA         7,384         20         2,132         8222         4,409         1           Puerto Rico         PR         811         .         250         .         559         2           Rhode Island         RI         736         7         137         18         574         .           South Carolina         SC         1,134         .         146         70         918         .           South Dakota         SD         98         1         23         17         57         .           Tennessee         TN         2,124         1         500         96         1,527         .           Utah         UT         685         4         69         36         576         .           Vermont         VT         268         6         555         6         201         .           Virginia         VA         2,203         4         401         197         1,601	North Dakota	ND	111	1	70	2	38	
OregonOR82535656710.PennsylvaniaPA7,384202,1328224,4091Puerto RicoPR811.250.5592Rhode IslandRI736713718574.South CarolinaSC1,134.14670918.South CarolinaSD981231757.TennesseeTN2,1241500961,527.TexasTX7,11781,5396014,969.UtahUT68546936576.VermontVT2686556201.VirginiaVA2,20344011971,601.WashingtonWA1,68361521401,385.WisconsinWI1,69833571211,217.	Ohio	OH	5,455	14	1,619	543	3,278	1
Pen Puerto RicoPA7,384202,1328224,4091Puerto RicoPR811.250.5592Rhode IslandRI736713718574.South CarolinaSC1,134.14670918.South DakotaSD981231757.TennesseeTN2,1241500961,527.TexasTX7,11781,5396014,969.UtahUT68546936576.VermontVT26865556201.VirginiaVA2,20344011971,601.WashingtonWA1,68361521401,385.WisconsinWI1,69833571211,217.	Oklahoma	OK	751		260	74	417	
Puerto Rico         PR         811         .         250         .         559         2           Rhode Island         RI         736         7         137         18         574         .           South Carolina         SC         1,134         .         146         70         918         .           South Carolina         SC         1,134         .         146         70         918         .           South Dakota         SD         98         1         23         17         57         .           Tennessee         TN         2,124         1         500         96         1,527         .           Texas         TX         7,117         8         1,539         601         4,969         .           Utah         UT         685         4         69         36         576         .           Vermont         VT         268         6         555         6         201         .           Virginia         VA         2,203         4         401         197         1,601         .           Washington         WA         1,683         6         152         140         3	Oregon	OR	825	3	56	56	710	
Rhode IslandRI736713718574.South CarolinaSC1,134.14670918.South DakotaSD981231757.TennesseeTN2,1241500961,527.TexasTX7,11781,5396014,969.UtahUT68546936576.VermontVT26865556201.VirginiaVA2,20344011971,601.WashingtonWA1,68361521401,385.WisconsinWI1,69833571211,217.	Pennsylvania	PA	7,384	20	2,132	822	4,409	1
South Carolina         SC         1,134         .         146         70         918         .           South Dakota         SD         98         1         23         17         57         .           Tennessee         TN         2,124         1         500         96         1,527         .           Texas         TX         7,117         8         1,539         601         4,969         .           Utah         UT         685         4         69         36         576         .           Vermont         VT         268         6         555         6         201         .           Virginia         VA         2,203         4         401         197         1,601         .           Washington         WA         1,683         6         152         140         1,385         .           Wisconsin         WI         1,698         3         357         121         1,217         .	Puerto Rico	PR	811		250		559	2
South Dakota         SD         98         1         23         17         57         .           Tennessee         TN         2,124         1         500         96         1,527         .           Texas         TX         7,117         8         1,539         601         4,969         .           Utah         UT         685         4         69         36         576         .           Vermont         VT         268         6         555         6         201         .           Virginia         VA         2,203         4         401         197         1,601         .           Washington         WA         1,683         6         152         140         1,385         .           West Virginia         WV         652         1         250         74         327         .           Wisconsin         WI         1,698         3         357         121         1,217         .	Rhode Island	RI	736	7	137	18	574	
TennesseeTN2,1241500961,527.TexasTX7,11781,5396014,969.UtahUT68546936576.VermontVT2686556201.VirginiaVA2,20344011971,601.WashingtonWA1,68361521401,385.West VirginiaWV652125074327.WisconsinWI1,69833571211,217.	South Carolina	SC	1,134		146	70	918	
TexasTX7,11781,5396014,969.UtahUT68546936576.VermontVT2686556201.VirginiaVA2,20344011971,601.WashingtonWA1,68361521401,385.West VirginiaWV652125074327.WisconsinWI1,69833571211,217.	South Dakota	SD	98	1	23	17	57	
Utah         UT         685         4         69         36         576         .           Vermont         VT         268         6         55         6         201         .           Virginia         VA         2,203         4         401         197         1,601         .           Washington         WA         1,683         6         152         140         1,385         .           West Virginia         WV         652         1         250         74         327         .           Wisconsin         WI         1,698         3         357         121         1,217         .	Tennessee	TN	2,124	1	500	96	1,527	
Vermont         VT         268         6         55         6         201         .           Virginia         VA         2,203         4         401         197         1,601         .           Washington         WA         1,683         6         152         140         1,385         .           West Virginia         WV         652         1         250         74         327         .           Wisconsin         WI         1,698         3         357         121         1,217         .	Texas	тх	7,117	8	1,539	601	4,969	
Virginia         VA         2,203         4         401         197         1,601         .           Washington         WA         1,683         6         152         140         1,385         .           West Virginia         WV         652         1         250         74         327         .           Wisconsin         WI         1,698         3         357         121         1,217         .	Utah	UT	685	4	69	36	576	
Virginia         VA         2,203         4         401         197         1,601         .           Washington         WA         1,683         6         152         140         1,385         .           West Virginia         WV         652         1         250         74         327         .           Wisconsin         WI         1,698         3         357         121         1,217         .	Vermont	VT	268	6	55	6	201	
WashingtonWA1,68361521401,385.West VirginiaWV652125074327.WisconsinWI1,69833571211,217.	Virginia	VA		4	401	197	1,601	
West Virginia         WV         652         1         250         74         327         .           Wisconsin         WI         1,698         3         357         121         1,217         .	-			6				
Wisconsin         WI         1,698         3         357         121         1,217         .				1				
	-			3				
	Wyoming	WY	40		28			

## Number of Sponsoring Institutions, by State

		Chata			<b>C</b> m a m a a m
	State	State Population - Census	Total	Percentage of	Sponsor Concentration
State Name	Abbreviation	Estimate 2009	Sponsors	All Sponsors	per 100,000 Pop
OVERALL		310,973,838	681	100.0%	0.22
Alabama	AL	4,708,708	8	1.2%	0.17
Alaska	AK	698,473	1	0.1%	0.14
Arizona	AZ	6,595,778	9	1.3%	0.14
Arkansas	AR	2,889,450	3	0.4%	0.10
California	CA	36,961,664	71	10.4%	0.19
Colorado	CO	5,024,748	16	2.3%	0.32
Connecticut	CT	3,518,288	16	2.3%	0.45
Delaware	DE	885,122	3	0.4%	0.34
District of Columbia	DC	599,657	8	1.2%	1.33
Florida	FL	18,537,969	25	3.7%	0.13
Georgia	GA	9,829,211	16	2.3%	0.16
Hawaii	HI	1,295,178	3	0.4%	0.23
Idaho	ID	1,545,801	2	0.3%	0.13
Illinois	IL	12,910,409	31	4.6%	0.24
Indiana	IN	6,423,113	10	1.5%	0.16
lowa	IA	3,007,856	9	1.3%	0.30
Kansas	KS	2,818,747	2	0.3%	0.07
Kentucky	KY	4,314,113	4	0.6%	0.09
Louisiana	LA	4,492,076	11	1.6%	0.24
Maine	ME	1,318,301	4	0.6%	0.30
Maryland	MD	5,699,478	16	2.3%	0.28
Massachusetts	MA	6,593,587	26	3.8%	0.39
Michigan	MI	9,969,727	30	4.4%	0.30
Minnesota	MN	5,266,214	10	1.5%	0.19
Mississippi	MS	2,951,996	4	0.6%	0.14
Missouri	MO	5,987,580	11	1.6%	0.18
Montana	MT	974,989	1	0.1%	0.10
Nebraska	NE	1,796,619	4	0.6%	0.22
Nevada	NV	2,643,085	2	0.3%	0.08
New Hampshire	NH	1,324,575	2	0.3%	0.15
New Jersey	NJ	8,707,739	25	3.7%	0.29
New Mexico	NM	2,009,671	4	0.6%	0.20
New York	NY	19,541,453	59	8.7%	0.30
North Carolina	NC	9,380,884	13	1.9%	0.14
North Dakota	ND	646,844	2	0.3%	0.31
Ohio	OH	11,542,645	40	5.9%	0.35
Oklahoma	OK	3,687,050	7	1.0%	0.19
Oregon	OR	3,825,657	4	0.6%	0.10
Pennsylvania	PA	12,604,767	43	6.3%	0.34
Puerto Rico	PR	3,967,288	11	1.6%	0.28
Rhode Island	RI	1,053,209	6	0.9%	0.57
South Carolina	SC	4,561,242	11	1.6%	0.24
South Dakota	SD	812,383	3	0.4%	0.37
Tennessee	TN	6,296,254	9	1.3%	0.14
Texas	ТХ	24,782,302	39	5.7%	0.16
Utah	UT	2,784,572	5	0.7%	0.18
Vermont	VT	621,760	1	0.1%	0.16
Virginia	VA	7,882,590	12	1.8%	0.15
Washington	WA	6,664,195	14	2.1%	0.21
West Virginia	WV	1,819,777	5	0.7%	0.27
Wisconsin	WI	5,654,774	9	1.3%	0.16
Wyoming	WY	544,270	1	0.1%	0.18

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