

U.S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE Public Health Service Health Resources Administration 5600 Fishers Lane Rockville, Maryland 20852



(HRA) 76-1120 VOL. 24, NO. 7 SUPPLEMENT 2

VITAL STATISTICS REPORT

Health Manpower Survey Data

FROM THE

NATIONAL CENTER FOR HEALTH STATISTICS

Preliminary Data From the Survey of Podiatrists: United States, 1974

This report contains highlights of demographic and employment characteristics of persons trained in the field of podiatric medicine who resided in the United States in 1974. This information was obtained during a survey of the Nation's podiatrists, conducted by the National Center for Health Statistics (NCHS), between October and December of 1974. Of the 8,261 podiatrists surveyed, 7,253 (88 percent) completed this survey's questionnaire.

A similar survey of the Nation's podiatrists was conducted by NCHS in 1970. The 1970 survey's mailing list was derived from a compilation of names and addresses of licensed podiatrists obtained from the podiatry licensing board of each State. In preparation for the 1974 survey, graduates of schools of podiatry between 1970 and 1973 were added to this list, and podiatrists known to be deceased or identified as duplicate listings were deleted. Mailing addresses found on this list were verified and updated through address checks performed by the U.S. Postal Service during the summers of 1972, 1973, and 1974.

Of 8,261 persons trained in podiatric medicine who resided in the United States in 1974, 7,120 podiatrists (86 percent) were actively engaged in the provision of podiatric services or in another podiatric activity such as teaching or research and 1,140 persons (14 percent) reported that they were not active in the profession. In 1970, 7,113 podiatrists reported that they were actively engaged in podiatry. Thus, the number of active podiatrists has remained almost constant between 1970 and 1974, while the Nation's resident population increased by 8.2 million persons (4.0 percent).

In 1970, there were 3.5 active podiatrists per 100,000 of the Nation's residents. ²⁻⁴ By 1974, this proportion decreased slightly to 3.4. Between 1970 and 1973, 1,048 students graduated from the Nation's five schools of podiatry. Thus, it appears that the profession has not kept pace with the 4 percent rate of growth of the Nation's population experienced between 1970 and 1974. However, if the 1974 podiatry graduates (305) are included in this compilation, the ratio of podiatrists per 100,000 population increases to 3.5 podiatrists. The 1974 graduates were not included in the 1974 survey because it was felt that for the most part, they had not yet begun to fully participate in the provision of podiatric services at the time of the survey.

Practitioners of podiatry were located in all States of the Nation. To measure the level of concentration of practitioners per residents within a given geographic area, health statisticians have traditionally relied upon the ratio of practitioners per 100,000 residents within a geographic area. The pitfalls of using this technique are numerous. They include an omission of the following practice characteristics: field of specialty, volume of activity (in terms of hours worked and

These totals and all other survey data presented in this report reflect the application of a statistical adjustment designed to compensate for various types of nonresponse to the survey and are believed to represent a good approximation of the actual number of podiatrists at the time of the 1974 and 1970 surveys.

²National Center for Health Statistics: Podiatry Manpower: A General Profile, United States, 1970. *Vital and Health Statistics*. Scries 14-No. 10. DHEW Pub. No. (HRA) 74-1805. Health Resources Administration. Washington. U.S. Government Printing Office, Aug. 1973.

National Center for Health Statistics: Podiatry Manpower: Characteristics of Clinical Practice, United States, 1970. Vital and Health Statistics. Series 14-No. 11. DHEW Pub. No. (HRA) 74-1806. Health Resources Administration. Washington. U.S. Government Printing Office, Mar. 1974.

Anational Center for Health Statistics: Characteristics of Patients Treated by Podiatrists, United States, 1970. Vital and Health Statistics. Series 14-No. 14. DHEW Pub. No. (HRA) 75-1809. Health Resources Administration. Washington. U.S. Government Printing Office, Aug. 1974.

Table 1. Number of podiatrists, by activity status, principal form of employment, and area of primary place of employment: United States, 1974

					Acti	ve in p	odiatry			,,,,,,,					
	Total			Self-e	mployed			Sal	aried		Not	Active			
Area of primary place of employment	podia- trists	Total ¹	Total	Solo prac- tice	Partner- ship prac- tice	Group prac- tice	Total	Govern- ment ²	Other salaried ³	Other form of employ- ment	active in podia- try	podiatrists ¹ per 100,000 resident population			
United States	8,261	7,085	6,836	5,719	950	167	237	120	117	12	1,140	3.			
Geographic regions: Northeast North Central South West	3,297 2,248 1,374 1,342	2,876 1,968 1,135 1,105	2,801 1,894 1,088 1,054	2,410 1,611 839 859	315 245 224 167	76 38 25 28	70 69 47 50	31 26 36 26	39 43 11 24	5 6 - 1	402 274 233 231	5. 3. 1. 3.			
Geographic divisions: New England	761 2,536 1,863 385 868 150 357 282 1,060	621 2,255 1,636 333 701 119 315 228 877	613 2,188 1,571 323 666 114 308 222 832	556 1,854 1,319 292 490 88 261 155 704	53 262 216 28 159 26 39 60 107	3 72 35 3 17 8 8	8 62 59 10 36 5 7 6 44	2 29 19 7 27 5 6 6 20	6 33 40 3 9 - 1 - 24	56 1	139 264 223 51 160 31 42 54 177	5. 6. 4. 2. 0. 1. 2.			
States: Alabama- Alaska- Arizona- Arkansas- California- Colorado- Comnecticut- Delaware- District of Columbia- Florida- Georgia- Hawali- Idaho- Illinois- Indiana- Iowa- Kansas- Kentucky- Louisiana- Maire- Maryland- Massachusetts- Michigan- Minesota- Mississippi- Mississippi- Mississippi- Mississippi- Montana- Nebraska- New Hampshire- New Jersey- New Mexico New York- North Carolina- North Dakota- Ohio- Oklahoma- Oregon- Pennsylvania- Rhode Island- South Carolina- South Dakota- Tennessee- Texas- Utah- Vermont- West Virginia-	96 14 41 17 30 408 31 1,367 55 563 53 33 761 600 18 14 45 242 242 34 8 8 77	51 37 674 53 17 12 40 208 32 7 73 666 39	18 3 555 200 7199 173 188 422 2433 68 115 545 1125 83 340 282 69 79 144 328 282 351 1,198 484 494 484 377 639 533 553 115 503 115 125 125 125 125 125 125 125 125 125	18 3 30 200 603 477 478 8 112 454 1107 774 6 36 7 771 110 324 52 205 6 7 771 110 324 52 205 6 7 771 110 324 124 127 500 128 127 127 127 127 127 127 127 127 127 127		56 	1 4 - 7 1 1 - 7	1	18 	22-	9 2 14 4 2 2 7 49 9 4 135 2 6 80 7 7 2 6 80 34 4 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1. 55. 0. 1. 1. 2. 1. 1. 1.			

¹Excludes 36 active podiatrists not providing patient care who were not asked to report their principal form of employment.
²Includes military, Federal (nonmilitary), State, and local.

³Includes prepaid group health plan, other nongovernment organization, and other podiatrists.

Table 2. Number of active podiatrists, by age and selected characteristics of the podiatrists: United States, 1974

Table 2. Number of active podiatrists, by age and	selected charact	eristics of	tue boars	CLISCS: OII	irced State	5, 1974
Selected characteristics	Total active podiatrists	Under 35 years	35-44 years	45-54 years	55-64 years	65 years and over
United States	7,120	1,300	1,160	1,902	1,880	878
Sex: MaleFemale	6,848 272	1,288 12	1,149 11	1,827 75	1,774 106	810 68
Podiatric school of graduation: Illinois	1,524 1,691 1,451 191 717 382 137 94 95 817 21	249 415 258 175 201 1 - - - 1	251 329 229 14 173 39 1 1 1 123	408 439 345 2 141 208 34 3 35 288	406 351 433 - 137 86 76 43 46 300	211 158 186 66 49 25 46 13 107
Color or race: White	6,858 223 6 25 3	1,282 11 1 4 1	1,120 26 3 8 -	1,815 74 1 9	1,809 68 - 3 -	833 43 - - 2
Whether of Spanish origin or descent: Not of Spanish origin or descent	7,039 14 5 42 21	1,284 5 1 - 6 5	1,146 6 - 3 6	1,879 2 2 - 16 2	1,859 1 1 1 13 6	871 - - 5 3
Years active in podiatry: None	1 809 726 603 691 1,357 772 570 1,591	1 740 508 49 - - 1 1	57 190 461 380 73 -	11 24 82 269 1,008 404 100	1 3 11 36 242 319 411 857	- 1 7 35 48 59 729
Have hospital privileges	3,520 3,600 2,400 4,720	963 337 652 648	748 413 489 671	903 999 621 1,281	676 1,204 483 1,397	231 647 155 723
Weeks active in 1973: 1 0-39 weeks	211 919 2,098 2,527 1,365	35 104 268 476 418	11 112 404 402 231	38 204 601 731 328	53 304 581 674 267	73 197 244 243 121
Hours usually worked per week in patient care: 0-19 hours	489 1,709 2,966 1,718 239	31 287 610 318 55	24 299 480 313 45	94 379 814 539 76	143 439 804 449 45	197 306 259 99 18
Primary activity: General practice	5,934 776 247 103 24	884 337 50 18 6	885 214 35 18	1,655 139 67 29 7	1,707 60 65 31 5	802 26 30 7 3
Services usually provided: ^{2,3} Palliative services	6,925 2,788 5,719 6,361 5,840 6,484 5,075 3,687 5,848 4,825 1,779 2,323 2,124 1,654	1,256 914 1,259 1,285 1,173 1,266 984 586 1,028 253 290 315 395	1,137 686 1,115 1,136 1,069 1,129 928 610 1,123 989 282 347 412 332	1,856 709 1,605 1,784 1,622 1,794 1,454 1,112 1,651 1,347 481 744 618 447	1,842 393 1,327 1,612 1,467 1,682 1,263 1,033 1,384 1,078 548 713 570 363	834 87 414 543 509 612 446 346 421 382 215 229 209 118

Excludes weeks on vacation, moving, or temporarily inactive for other reason(s).

Excludes 36 active podiatrists not providing patient care who were not asked to report their primary activity or services usually provided.

Number values for these items will not add vertically to yield 7,085 (the total number of podiatrists active in patient care) since these categories are not mutually exclusive.

Number of active podiatrists, by number of patient visits last week and selected characteristics of the podiatrist: United States, 1974 Table 3.

						·
			Patient	visits ¹	last week	
Selected characteristics	Total active podiatrists	0-49 vīsits	50-74 visits	75-99 visits	100-124 visits	125 visits or more
United States	7,120	1,812	1,656	1,270	1,109	1,274
Principal form of employment: Self-employed:2 Solo practice Partnership practice Group practice	6,836 5,719 950 167	1,722 1,571 126 25	1,614 1,412 167 34	1,236 1,050 165 21	1,060 828 184 48	1,205 858 308 39
Salaried: ² Government organizations ³ Nongovernment organizations ⁴	237 120 117 12	47 22 25 7	41 16 25 1	34 17 17	49 25 24	66 40 25 3
Hours spent in patient care last week: None	130 6,991 479 1,685 2,703 1,170 954	130 1,682 438 636 440 127 41	1,656 27 473 776 240 140	1,270 9 257 582 238 185	1,109 2 180 449 263 215	1,274 2 140 456 302 374

¹Includes office visits and visits in other settings.

²Excludes 36 active podiatrists not providing patient care who were not asked to report their principal form of employment.

³Includes military, Federal (nonmilitary), State, and local. ⁴Includes prepaid group health plan, other nongovernment organization, and other podia-

patients treated), types of services provided methods of health care delivery, use of auxiliary personnel, and settings in which patients are treated. Each of these characteristics is available from the information collected during the 1974 Survey of Podiatrists. Data for these characteristics are presented in the tables accompanying this report.

The Northeast Region had the highest concentration of active podiatrists per 100,000 resident population (5.8), while the South had the lowest of these ratios (1.7). As shown in table 1, the two States with the highest concentrations of podiatrists per 100,000 residents were the District of Columbia (7.1) and New York (6.8). The two States having the lowest ratios were Mississippi (0.4) and Alabama (0.5).

There were only 272 females active in podiatry in 1974: of these, 25 percent were 65 years of age or over. In 1970, 317 female podiatrists were identified, 17 percent more than in 1974.

Within recent years, there has been an increased interest in the ethnic composition of the health care team. Equal opportunity in terms of both the delivery and receipt of health care among the various ethnic groups of the population has been the primary motivating force behind this interest. Two questions which identified Color or race and Whether of Spanish origin or descent were first used for podiatrists during the 1974 survey. Nearly 4 percent of the active podiatrists (262 podiatrists) reported themselves to be other than white. The majority of these podiatrists (85 percent) identified themselves as Negro or black, Eighty-two active podiatrists reported that they were of Spanish origin or descent.5

An overwhelming majority of the 7,085 podiatrists providing patient care (81 percent) were in solo practice. Thirteen percent were in partnership with one or more other podiatrists. Of the 950 podiatrists reporting a partnership practice, 731 reported having one podiatrist partner, while 188 reported having two or more podiatrist partners. Two percent of the active podiatrists reported themselves as being in a group-practice arrangement.6

⁵This category includes persons reporting themselves as being of Mexican, Puerto Rican, Cuban, Central or South American, or of other Spanish origin or descent.

⁶A group practice was defined as one or more podiatrists conjointly working with at least one person in another health profession who could independently treat patients.

care, by principal form of employment and selected measures of activity of the podiatrist: United States, 1974 Table 4. Number of podiatrists providing patient care,

	Total		Self-	employed			Sal	aried	
Volume of activity	podia- trists	Total	Solo practice	Partner- ship practice	Group practice	Total	Govern- ment ¹	Other salaried ²	Other form of employ- ment
United States	7,085	6,836	5,719	950	167	237	120	117	12
Hours spent in patient care last week: None	94 6,991 479 1,685 2,703 1,170 954	92 6,744 451 1,637 2,620 1,134 902	76 5,643 412 1,408 2,192 914 718	12 938 30 197 366 190 154	3 164 9 31 63 31 30	2 235 26 44 80 34 50	2 118 12 13 51 16 25	117 14 31 29 18 25	12 1 5 2 1 2
Number of podiatrists who saw a specified number of patients last week: 0-49 patients	2,064 1,721 1,286 1,478 537	1,997 1,673 1,248 1,413 506	1,789 1,463 1,040 1,084 343	173 178 168 286 146	35 32 40 42 17	59 46 38 64 31	27 16 18 40 21	52 30 20 24 10	8 2 - 1
Number of podiatrists who had a specified number of patient visits last week: 0-49 visits	1,776 1,652 1,274 1,632 750	1,722 1,610 1,239 1,560 704	1,571 1,408 1,054 1,218 468	126 167 165 281 210	25 34 21 61 27	47 41 34 71 44	22 16 17 38 28	25 25 17 33 16	7 1 - 1 2
Number of podiatrists by number and ages of patients seen last week: Patients under 16 years of age ³	5,560	5,379	4,363	865	151	172	77	95	9
1-24 patients25 patients or more	5,100 460	4,952 427	4,084 280	742 123	126 24	138 33	59 17	79 16	9
Patients 17-64 years of age ³	6,905	6,669	5,569	935	164	226	116	110	10
1-24 patients	2,161 2,420 1,433 891	2,102 2,361 1,377 828	1,874 1,992 1,106 597	185 311 237 202	42 58 34 30	53 55 55 63	18 25 31 42	35 30 24 21	6 3 1 -
Patients 65 years of age and over3	6,825	6,599	5,514	923	162	215	104	111	10
1-24 patients	3,785 2,069 648 323	3,643 2,004 634 318	3,080 1,668 522 244	465 293 97 69	99 43 15 6	134 63 14 5	68 28 7 3	66 35 7 2	8 2 - -

¹Includes military, Federal (nonmilitary), State, and local.

²Includes prepaid group health plan, other nongovernment organization, and other podiatrist.

³Number values for these items will not add vertically to yield 7,085 (the total number of podiatrists active in patient care).

The remaining 4 percent of active podiatrists were either salaried by a governmental or a nongovernmental organization, or had some other form of podiatric employment.

Practicing podiatrists did not display a tendency to specialize in terms of a primary clinical activity. General practice was reported as their primary activity by 5,934 podiatrists, 776 podiatrists reported surgery, and 374 reported some other specialty as their primary activity. When asked to report a secondary activity, 971 podiatrists reported none. Of the 6.114 podiatrists who reported a secondary activity, 46 percent reported surgery and 32 percent reported foot orthopedics or biomechanics.

Within recent years, there has been an increased desire on the part of podiatrists to secure hospital and clinic privileges. Of the 7,120 podiatrists who reported that they were active in podiatry, 3,520 podiatrists (49 percent) reported that they did have hospital privileges and 2,400 podiatrists (34 percent) reported that they had clinic privileges.

This advance issuance is intended to disseminate the most important findings of this survey as rapidly as possible. A set of more detailed reports in the Vital and Health Statistics Series, Series 14, is currently in preparation. These will present an analytical profile of the podiatry profession, as well as a methodological statement of this survey's techniques. For information regarding issuance of these publications, you may contact:

Health Manpower Statistics Branch Division of Health Manpower and Facilities Statistics National Center for Health Statistics 5600 Fishers Lane, Room 9-18 Rockville, Maryland 20852

Telephone: (301) 443-1550

NOTE: Numbers that appear in the present report were independently rounded and may not add to totals. Rates were calculated on the basis of original, unrounded figures and will not necessarily agree with rates that might be calculated from rounded data.

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Table 5. Number of podiatrists providing patient care last week, by Standard Federal Administrative Region of primary place of practice or employment, setting of treatment, and number of patient visits: United States, 1974

[City specified is the HEW administrative center within each region]

Setting of treatment and number of patient visits	Total	Region I (Bos- ton)	Region II (New York City)	Region III (Phila- delphia	Region IV (Atlanta)	Region V (Chi- cago)	Region VI (Dallas- Fort Worth	Region VII (Kansas City)	Region VIII (Denver)	Region IX (San Fran- cisco)	Region X (Seattle)
Private office	6,744 766 1,435 1,717 1,184 803 838	587 89 170 173 68 46 41	1,530 172 290 393 284 199 192	937 103 195 216 175 121 127	478 49 82 104 86 83 73	1,625 187 332 408 271 183 244	327 32 72 98 50 35 39	235 15 47 52 50 36 34	123 11 29 36 23 14	787 99 182 199 159 77 71	116 8 35 38 20 8 6
Hospital inpatient	1,922 1,764 157	132 119 13	351 333 17	238 204 34	138 128 10	447 398 49	108 101 7	69 67 2	25 22 3	376 357 18	37 34 3
Hospital outpatient	698 573 125	46 35 10	202 175 27	113 94 20	52 37 15	134 117 17	25 17 8	17 12 5	13 8 5	90 73 17	6 5 1
Clinic	474 291 183	34 28 7	133 76 57	67 44 23	23 19 3	100 52 48	21 15 6	9 3 6	5 4 1	77 45 32	4 3 1
Nursing home	2,419 2,025 394	321 258 63	517 396 122	317 275 42	159 140 19	527 451 76	121 104 18	105 101 4	54 48 6	254 211 43	44 43 1
Resident facility or school for the handicapped	112 90 23	11 10 1	20 17 2	19 14 6	6 5 1	26 17 9	7 5 2	5 5 -	3 3	11 10 1	3 3 -
Patient's home	1,716 1,706 10	274 272 2	411 407 3	286 285 1	89 89 -	351 350 1	54 52 1	68 68	24 24 -	146 145 1	14 14 -
Other settings	151 128 23	17 14 3	40 33 7	30 26 5	7 5 1	28 23 6	5 4 1	3 3 -	4 4 -	11 11 -	5 5 -

SYMBOLS	
Data not available	
Category not applicable	
Quantity zero	~
Quantity more than 0 but less than 0.05	0.0
Figure does not meet standards of reliability or precision	*

Table 6. Number of podiatrists providing patient care, by use of office assistants and selected characteristics of the podiatrist: United States, 1974

				Juaces,									
				Podia	Podiatrists with some office assistants: medical and nonmedical								
Selected characteristics	Total	No office	Ful	Full-time: medical and nonmedical					Part-time: medical and nonmedical				
Selected characteristics	Iotai	assist- ants	Total	None	l assist- ant	2 assist- ants	3 or more assist- ants	Total	None	l assist- ant	2 assist- ants	3 or more assist- ants	
United States	7,085	1,927	5,157	1,733	1,766	888	771	5,157	2,074	1,742	806	535	
Age: Under 35 years 35-44 years 45-54 years 55-64 years 65 years and over	1,296 1,156 1,897 1,867 869	109 108 462 718 531	1,187 1,048 1,435 1,149 338	344 304 458 450 176	401 313 509 434 108	214 215 263 167 29	227 216 205 98 25	1,187 1,048 1,435 1,149 338	456 395 598 493 132	349 325 473 441 154	224 182 227 135 38	158 145 138 80 15	
College graduated from: Illinois College Ohio College New York College Pennsylvania College California College Other	1,517 1,682 1,445 191 713 1,537	357 330 493 29 114 603	1,160 1,352 953 161 598 934	347 400 402 54 161 369	415 461 299 52 223 316	221 265 142 23 110 126	177 226 109 33 104 121	1,160 1,352 953 161 598 934	499 560 335 49 263 368	387 417 326 55 207 348	157 232 181 34 83 118	117 141 110 24 45 98	
Hours spent in patient care last week; None	94 6,991 479 1,685 2,703 1,170	50 1,877 310 510 619 250 188	44 5,113 169 1,174 2,084 919 767	15 1,718 112 523 630 262 192	17 1,749 26 335 793 324 271	10 878 16 175 366 176 145	2 768 16 141 295 157 159	44 5,113 169 1,174 2,084 919 767	20 2,054 39 394 929 393 298	11 1,731 87 469 652 286 236	6 801 26 193 324 129 129	7 529 16 118 179 111	
Patient visits last week: 0-49 visits	1,776 1,652 1,274 1,632 750	1,016 516 211 147 38	761 1,137 1,063 1,485 712	404 471 354 379 126	243 438 445 474 166	61 143 158 354 171	53 85 106 278 249	761 1,137 1,063 1,485 712	264 469 444 631 266	354 450 357 414 167	93 159 166 264 124	49 59 96 176 155	
Primary and secondary activity: General practice - None	907 2,676 1,570 575 169 33 350 25 340 18 423	581 309 599 220 61 5 22 4 21 1	326 2,367 970 355 109 29 328 22 319 17 317	150 717 377 167 455 70 8 75 75 3	117 805 393 116 40 14 90 5 83 4	443 131 50 11 6 70 60 5	15 402 69 22 12 5 98 3 101 5	326 2,367 970 355 109 29 328 22 319 17 317	135 945 403 133 42 13 129 3 129 9	130 739 385 142 37 9 94 8 93 5	30 388 119 55 20 69 3 59 2 55	31 295 63 25 10 1 35 7 38 1 28	
Services usually provided: Palliative services	6,925 2,788 5,761 5,840 6,484 5,087 5,848 4,825 1,723 2,124 1,654	1,883 243 1,073 1,418 1,228 1,529 1,017 815 1,064 800 413 497 411 268	5,042 2,545 4,646 4,9612 4,955 4,057 2,783 4,025 1,366 1,386 1,386	1,695 691 1,478 1,627 1,507 1,645 1,295 1,274 417 555 542 422	1,737 828 1,577 1,694 1,562 1,698 1,366 1,652 1,339 450 615 515 432	866 480 852 868 867 743 521 857 740 245 357 341 279	743 546 739 754 716 747 654 446 747 255 300 315 254	5,042 2,545 4,646 4,612 4,955 4,057 2,872 4,783 4,025 1,366 1,713 1,386	2,029 1,023 1,865 1,885 1,835 1,835 1,636 1,181 1,947 1,600 558 746 666 538	1,707 780 1,519 1,646 1,544 1,667 1,325 1,560 1,299 1,299 1,299 600 533 422	781 428 746 736 734 736 451 760 663 214 265 282 231	526 314 516 526 497 524 457 304 517 463 157 215 233	

¹Number values for these items will not add vertically to yield 7,085(the total number of podiatrists active in patient care) since these categories are not mutually exclusive.

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Table 7. Number of podiatrists providing patient care, by podiatric school of graduation and State of primary place of employment: United States, 1974

State of primary place Total Total College Col	State of primary place of employment Total Tilinois College College College (M.J. Lewi) Total United States							1974	States,					
United States	of employment Illinois College College College (M.J. Lewi) College Sex College College Sex College Col			_	n	graduation	chool of	liatric so	Poo					
States: Alaba	States: Alabama		U.S. 5		sex	western Insti-		fornia	sylvania	College (M.J.			Total	State of primary place of employment
Alabama	Alabama 19 7 8 4	19	808	94	93	135	382	709	191	1,445	1,684	1,517	7,085	United States
wyoming / (1 1 1 1 1 2	Colorado-	11333	32211815937 - 16241 - 529889 - 511 - 73195 - 3 - 234720 11713 - 13222	1 89	7777	119		15355 8 2 2	20 8 62 44 10 11 20 32 11 25 13 21 11	133 599 8867 644 		7 14 472 24 40 40 44 155 331 1 1 8 16 60 84 44 15 12 8 4 6 73 3 1 14 14 16 6 8 8 2 2 4 1 16 10 86 8 8 6 6 12 2 11 16 10 86 8 8 6 10 8 6 8 6 12 1 16 10 8 8 6 10 8 8 6 10 10 8 10 10 8 10 10 10 10 10 10 10 10 10 10 10 10 10	35 504 644 178 1708	Alabama- Alabama- Alaska- Arizona- Arkansas- California- Colorado- Connecticut- Delaware- District of Columbia- Florida- Georgia- Hawaii- Idaho- Illinois- Indiana- Ilva- Kansas- Kentucky- Louisiana- Maryland- Maryland- Massachusetts- Michigan- Minesota- Mississippi- Missouri- Montana- Nebraska- New Hampshire- New Jersey- New York- North Carolina- North Carolina- North Dakota- Ohlo- Oklahowa- Oregom- Pennsylvania- Rhode Island- South Dakota- Texas- Utah- Vermont- Virginia- West Virginia-



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