Arkansas Health Professions Manpower Statistics 2014

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Arkansas Department of Health

Health Statistics Branch
In cooperation with:

Arkansas State Board of Chiropractic Examiners
Arkansas State Board of Dental Examiners
Arkansas Dietetics Board
Arkansas Medical Board
Arkansas State Board of Nursing
Arkansas State Board of Optometry
Arkansas State Board of Pharmacy
Arkansas State Board of Physical Therapy
Arkansas Board of Podiatric Medicine
Arkansas State Board of Examiners of Psychology
Arkansas Social Work Licensing Board
Board of Examiners in Speech-Language Pathology & Audiology
Arkansas State Veterinary Medical Examining Board

September, 2015

PREFACE

This report is based on information obtained by licensing boards during the 2014 license renewal process. Copies of practitioner responses to questions on license renewal applications were provided to the Health Statistics Branch by the licensing boards. Because the data was collected by several boards using questionnaires designed to meet the licensing requirements of the individual professions, a certain consistency of format and content, desirable for manpower measurement, is missing from the data. Various items of demographic data, e.g., ethnic origin and gender, are obtained by some, but not all, of the boards. Information relating to a practitioner's location- address, city, county, state, etc.- meets the licensing board's need to communicate with the practitioner by mail and may or may not identify the site(s) where health related services are actually performed.

The report includes tables, maps and graphs representing health professions manpower distribution and demographics in Arkansas counties. The 2010 Census from the U.S. Census Bureau, Population Division, was used in the computation of population ratios throughout this report.

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Acknowledgement: We wish to express our gratitude to the licensing boards of these professions for their cooperation in providing requested access to their license-renewal files.

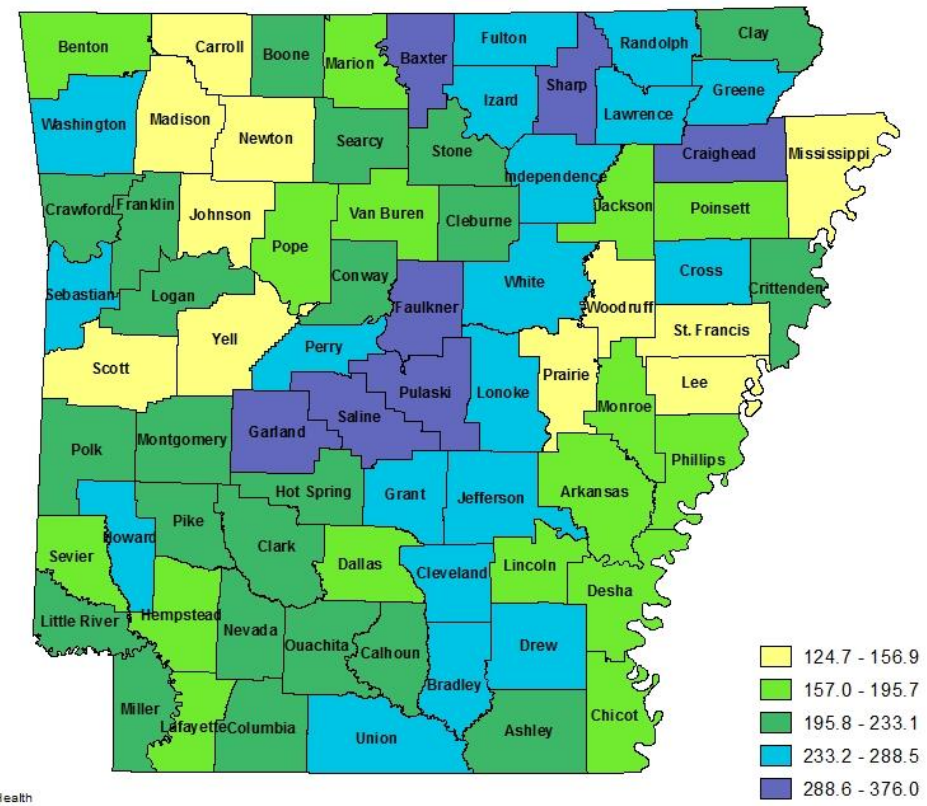
TABLE OF CONTENTS

BOARD	TABLE	PAGE
ALL BOARDS	Health Professionals In Arkansas…….	4
	Map: Health Professionals Per 10,000 Population……...	4
	Health Professionals by County……	5-8
CHIROPRACTIC BOARD	Map: Chiropractors Per 10,000 Population……..	9
	Chiropractors by Arkansas Regions……..	10
	Chiropractors Average Age Distribution in Arkansas……..	11-12
DENTAL EXAMINERS BOARD	Map: Dental Health Providers Per 10,000 Population……..	13
	Dental Health Providers by Arkansas Regions…….	14
	Dental Health Providers Average Age Distribution in Arkansas…….	15-18
DIETETICS BOARD	Map: Dietitians Per 10,000 Population…….	19
	Dietitians by Arkansas Regions……	20
	Dietitians Average Age in Arkansas…….	21
MEDICAL BOARD	Map: Primary Care Physicians Per 10,000 Population…….	22
	Primary Care Physicians by Arkansas Regions……	23-26
	Maps: Primary Care Specialty Per 10,000 Population……..	26-28
	Primary Care Physicians Average Age Distribution in Arkansas…….....	29-32
	Physicians as a Secondary Specialist in Arkansas……	33-38
	Physicians as a Secondary Specialist Age Group in Arkansas…….	39
	Health Related Professionals by Arkansas Regions…….	40-42
	Health Related Prof. Average Age Distribution in Arkansas……..	43-46
NURSING BOARD	Map: Nurses Per 10,000 Population…….	47
	Nurses by Arkansas Regions……	48-49
	Maps: LPNs and RNs Per 10,000 Population……...	50
	Nurses Average Age Distribution in Arkansas…….	51-54
	Map: Advanced Practice Nurses Per 10,000 Population……..	55
	Advanced Practice Nurses by Arkansas Regions…….	56
	Advanced Practice Nurses Average Age in Arkansas……..	57-59
OPTOMETRY BOARD	Map: Optometry Per 10,000 Population……...	60
	Optometrists by Arkansas Regions……...	61
	Optometrists Average Age Distribution in Arkansas…….....	62-63
PHARMACY BOARD	Map: Pharmacists Per 10,000 Population…….	64
	Pharmacists by Arkansas Regions……	65
	Pharmacists Average Age Distribution in Arkansas…….	66-67
PHYSICAL THERAPISTS BOARD	Map: Physical Therapists Per 10,000 Population…….	68
	Physical Therapists by Arkansas Regions……	69-70
	Physical Therapists Average Age in Arkansas…….	71-74
PODIATRY BOARD	Map: Podiatrists Per 10,000 Population……	75
	Podiatrists by Arkansas Regions……...	76
	Podiatrists Average Age Distribution in Arkansas……...	77-78
PSYCHOLOGY EXAMINERS BOARD	Map: Psychologists Per 10,000 Population……..	79
	Psychologists by Arkansas Regions……..	80-81
	Psychologists in Arkansas…….	82
SOCIAL WORK BOARD	Map: Social Workers Per 10,000 Population……	83
	Social Worker by Arkansas Regions……	84-85
	Social Workers Average Age Distribution in Arkansas……...	86-89
SPEECH PATHOLOGY & AUDIOLOGY BOARD	Map: Speech & Audiologists Per 10,000 Population……...	90
	Speech & Audiologists by Arkansas Regions……..	91-92
	Speech & Audiologists Average Age Distribution in Arkansas……...	92-95
VETERINARY BOARD	Map: Veterinarians per 10,000 Population……...	96
	Veterinarians by Arkansas Regions……..	97
	Veterinarians Gender Distribution in Arkansas……	98

Health Professionals in Arkansas

In 2014, there were 80,098 licensed health professionals with Arkansas mailing addresses serving 2.96 million Arkansans, a population ratio of 270 professionals for every 10,000 population living in the State. There were 17 professions administered by 13 boards. The largest registration was by the Arkansas State Board of Nursing with 49,210 licensees, followed by the Arkansas State Medical Board with 10,077 licensees. The smallest registration was by the Arkansas Board of Podiatric Medicine with 73 licensees. As a group, health professionals were distributed fairly evenly across the counties with a heavier concentration in counties with larger populations.

Licensed Health Professionals by Counties Per 10,000 Population



Source: Arkansas Department of Health

Health Professionals in Arkansas: 2014

HEALTH PROFESSIONALS IN ARKANSAS: 2014																											
		DENTAL					PHYSICIANS								NURSING												
							PRIMARY CARE																				
COUNTY	CHIROPRACTIC	DENTISTS	DENTAL ASSISTANT	DENTAL HYGIENISTS	DENTAL TOTAL	DIETETICS	FAMILY PRACTICE	GENERAL PRACTICE	INTERNAL MEDICINE	OB/GYN	PEDIATRICS	PRIMARY CARE TOTAL	SECONDARY SPECIALISTS	OTHER HEALTH PROFESSIONALS	LICENSED PRACTICAL NURSE	REGISTERED NURSE	ADVANCED PRACTICE NURSE	NURSING TOTAL	OPTOMETRY	PHARMACY	PHYSICAL THERAPY	PODIATRY	PSYCHOLOGY	SOCIAL WORKERS	SPEECH PATHOLOGY	VETERINARY	COUNTY TOTAL
STATE	503	1301	3124	1601	6026	630	1454	95	1299	302	571	3721	2675	3681	13963	32397	2378	49210	396	3524	2940	73	832	2775	2415	697	80098
ARKANSAS	2	6	10	13	29	3	9	0	0	2	2	13	0	14	86	165	9	262	2	26	14	0	0	8	10	4	364
ASHLEY	2	7	19	10	36	2	7	2	1	2	2	14	1	22	167	189	7	363	1	19	11	0	1	14	9	1	467
BAXTER	10	21	34	33	88	6	25	1	26	4	3	59	59	75	253	587	49	889	6	53	55	1	8	29	27	18	1316
BENTON	75	112	298	131	541	28	102	3	84	21	34	244	117	229	521	1842	138	2515	32	222	233	7	38	121	157	62	4192
BOONE	10	21	49	12	82	6	26	0	8	2	5	41	31	25	181	367	19	569	4	25	31	0	7	18	21	12	821
BRADLEY	0	4	1	4	9	0	8	0	0	1	0	9	1	8	113	102	6	221	1	10	5	0	2	7	7	1	276
CALHOUN	0	1	3	0	4	1	2	0	0	0	0	2	1	9	44	28	0	73	0	5	6	0	0	1	5	0	104
CARROLL	2	5	19	7	31	0	18	0	1	1	0	20	12	11	56	169	15	241	4	19	13	0	0	22	7	13	369
CHICOT	1	5	1	1	7	0	4	0	2	1	0	7	2	10	58	90	6	155	2	15	3	0	1	4	5	1	211
CLARK	2	9	12	9	30	10	6	1	4	3	4	18	4	26	112	198	17	329	3	38	10	0	4	8	14	6	481
CLAY	3	7	2	5	14	0	6	0	2	1	0	9	0	18	103	119	8	230	3	16	7	0	0	13	12	2	320
CLEBURNE	14	12	23	10	45	4	11	2	2	0	0	15	11	17	131	236	18	388	2	29	22	0	2	12	9	5	542
CLEVELAND	0	0	3	7	10	2	1	0	0	0	0	1	0	15	55	134	8	197	0	8	6	0	0	2	4	0	235
COLUMBIA	3	10	8	9	27	2	15	2	3	2	1	23	3	32	113	242	14	372	3	25	34	1	2	11	7	6	534
CONWAY	3	3	29	13	45	7	12	0	1	2	0	15	3	23	126	179	14	322	2	21	22	0	4	9	17	5	456
CRAIGHEAD	16	70	137	106	313	21	81	7	85	21	20	214	151	161	544	1315	180	2076	29	179	235	8	35	197	176	22	3590
CRAWFORD	7	12	77	45	134	9	26	2	3	0	2	33	10	52	328	566	25	921	5	66	57	0	3	21	31	8	1235
CRITTENDEN	5	30	60	19	109	3	8	2	22	1	5	38	17	44	188	529	40	761	5	33	24	3	9	23	26	5	1026
CROSS	2	10	18	14	42	3	7	2	0	0	1	10	2	20	112	242	13	368	5	17	25	0	4	9	20	2	497
DALLAS	0	2	4	3	9	0	4	0	0	0	0	4	0	12	57	35	4	96	0	4	3	0	1	2	2	1	127

HEALTH PROFESSIONALS IN ARKANSAS: 2014

COUNTY	CHIROPRACTIC	DENTAL				DIETETICS	PHYSICIANS							OTHER HEALTH PROFESSIONALS	NURSING				OPTOMETRY	PHARMACY	PHYSICAL THERAPY	PODIATRY	PSYCHOLOGY	SOCIAL WORKERS	SPEECH PATHOLOGY	VETERINARY	COUNTY TOTAL
							PRIMARY CARE																				
		DENTISTS	DENTAL ASSISTANT	DENTAL HYGIENISTS	DENTAL TOTAL		FAMILY PRACTICE	GENERAL PRACTICE	INTERNAL MEDICINE	OB/GYN	PEDIATRICS	PRIMARY CARE TOTAL	SECONDARY SPECIALISTS		LICENSED PRACTICAL NURSE	REGISTERED NURSE	ADVANCED PRACTICE NURSE	NURSING TOTAL								
DESHA	0	3	8	3	14	0	5	1	2	0	0	8	1	5	81	101	4	186	2	13	6	0	1	4	3	4	236
DREW	4	6	3	9	18	3	11	0	0	1	0	12	4	11	117	173	12	304	3	18	26	0	4	22	19	7	443
FAULKNER	29	49	184	84	317	66	49	3	24	13	19	108	68	267	537	1614	124	2296	17	176	217	5	80	83	193	26	3680
FRANKLIN	2	3	16	8	27	2	7	0	0	0	0	7	4	26	135	153	13	304	0	17	14	0	0	3	12	5	399
FULTON	3	2	7	7	16	0	5	0	2	0	0	7	1	13	92	160	13	266	0	9	12	0	0	4	3	1	321
GARLAND	30	66	84	56	206	21	50	3	80	11	17	161	132	142	541	1422	111	2095	19	127	110	3	24	85	79	36	3130
GRANT	3	3	20	9	32	2	5	1	0	0	0	6	2	16	120	242	10	375	0	16	11	0	3	10	10	2	459
GREENE	6	13	47	26	86	4	25	0	4	3	3	35	15	51	256	486	47	801	4	46	49	1	6	70	30	5	1136
HEMPSTEAD	1	4	17	10	31	0	3	2	0	0	1	6	3	17	138	163	8	309	2	11	19	0	4	13	8	3	400
HOT SPRING	2	6	34	23	63	6	8	1	4	0	0	13	3	31	242	369	16	632	1	26	17	0	4	17	13	7	778
HOWARD	1	4	5	7	16	2	6	1	1	0	0	8	3	16	130	133	7	271	3	9	11	0	2	4	8	3	345
INDEPENDENCE	7	14	26	15	55	4	21	1	17	6	3	48	34	44	244	420	34	703	5	48	61	0	5	26	27	7	1033
IZARD	1	4	3	4	11	0	1	0	0	0	0	1	0	11	135	156	9	300	1	13	19	0	0	9	11	0	370
JACKSON	3	6	10	5	21	0	8	1	3	2	2	16	5	8	115	118	2	237	3	11	9	1	2	3	6	1	311
JEFFERSON	9	27	58	15	100	10	58	1	35	7	7	108	46	70	388	825	45	1262	7	42	21	3	18	54	30	13	1720
JOHNSON	2	9	14	4	27	1	11	0	1	0	0	12	10	12	97	116	8	221	2	12	18	0	5	5	9	7	325
LAFAYETTE	0	0	2	1	3	0	2	0	0	0	0	2	0	8	60	45	2	107	1	4	1	0	0	2	1	0	126
LAWRENCE	3	3	13	7	23	1	9	0	2	0	0	11	5	44	130	170	2	305	1	7	17	0	2	9	11	3	422
LEE	0	1	3	1	5	2	2	2	0	0	0	4	1	8	28	62	2	92	1	1	3	0	2	4	4	0	123
LINCOLN	0	1	6	0	7	0	1	0	0	0	0	1	1	13	74	130	5	209	0	7	2	0	0	3	1	1	239
LITTLE RIVER	0	3	4	8	15	1	4	3	0	0	1	8	0	13	98	126	7	231	0	8	7	0		1	1	0	273
LOGAN	1	7	17	13	37	0	10	0	1	0	0	11	1	17	174	190	6	370	3	13	21	0	6	6	7	3	466
LONOKE	9	20	131	43	194	15	16	1	6	0	1	24	6	121	310	1049	54	1425	10	74	62	1	13	50	74	10	1914

HEALTH PROFESSIONALS IN ARKANSAS: 2014

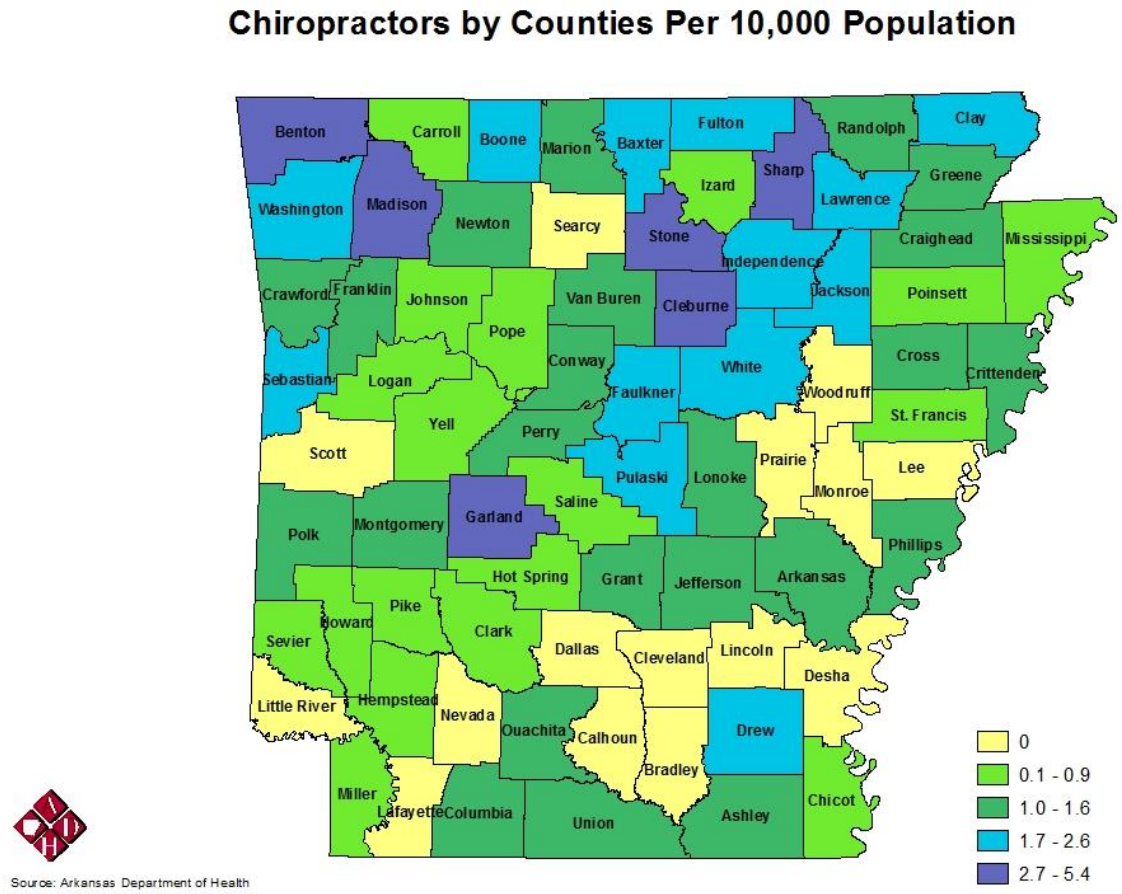
COUNTY	CHIROPRACTIC	DENTAL				DIETETICS	PHYSICIANS							OTHER HEALTH PROFESSIONALS	NURSING				OPTOMETRY	PHARMACY	PHYSICAL THERAPY	PODIATRY	PSYCHOLOGY	SOCIAL WORKERS	SPEECH PATHOLOGY	VETERINARY	COUNTY TOTAL
							PRIMARY CARE						SECONDARY SPECIALISTS														
		DENTISTS	DENTAL ASSISTANT	DENTAL HYGIENISTS	DENTAL TOTAL		FAMILY PRACTICE	GENERAL PRACTICE	INTERNAL MEDICINE	OB/GYN	PEDIATRICS	PRIMARY CARE TOTAL			LICENSED PRACTICAL NURSE	REGISTERED NURSE	ADVANCED PRACTICE NURSE	NURSING TOTAL								
MADISON	5	3	25	8	36	1	2	1	0	0	0	3	0	9	66	114	7	189	1	14	4	0	1	11	1	5	247
MARION	2	3	6	3	12	0	2	1	0	0	0	3	0	10	76	163	7	246	0	11	9	0	0	6	3	4	297
MILLER	2	18	10	10	38	4	21	0	3	0	6	30	4	29	240	494	17	751	1	32	16	0	5	16	10	3	921
MISSISSIPPI	3	9	45	8	62	1	12	1	6	3	3	25	11	7	179	315	16	511	7	28	14	1	5	15	21	4	662
MONROE	0	2	8	1	11	0	2	2	0	0	2	6	1	4	25	74	6	106	0	8	1	0	1	2	1	0	132
MONTGOMERY	1	3	5	1	9	3	1	0	0	1	3	5	2	4	51	98	3	152	1	6	6	0	1	2	1	2	189
NEVADA	0	1	6	1	8	1	2	1	0	0	0	3	0	10	76	78	3	157	1	5	5	0	0	2	1	0	186
NEWTON	1	0	5	1	6	0	2	0	0	0	0	2	0	3	33	55	0	88	0	3	2	0	0	4	4	1	108
OUACHITA	3	8	7	7	22	2	14	0	4	1	0	19	6	20	200	204	10	415	4	24	18	1	0	6	8	3	537
PERRY	1	1	21	7	29	4	1	1	0	0	0	2	0	10	77	122	5	207	0	3	3	0	1	7	4	1	244
PHILLIPS	3	4	13	4	21	1	7	0	1	2	3	13	3	6	63	200	8	272	3	13	5	0	3	16	9	2	353
PIKE	1	2	9	5	16	0	5	1	0	0	0	6	0	11	76	102	7	185	0	13	3	0	0	0	5	1	227
POINSETT	1	4	36	9	49	1	1	0	0	0	2	3	1	9	140	171	15	330	1	14	22	0	4	9	19	2	420
POLK	2	7	9	6	22	1	11	2	3	2	3	21	7	17	145	157	8	310	4	17	13	0	2	7	6	7	421
POPE	4	27	51	28	106	6	30	1	14	8	11	64	39	53	221	505	33	770	9	67	71	3	15	29	37	17	1211
PRAIRIE	0	0	6	2	8	0	0	0	0	0	0	0	0	2	34	62	3	100	0	7	1	0	1	2	3	3	119
PULASKI	68	282	439	250	971	194	253	16	535	105	307	1216	1269	776	1348	5645	517	7682	66	880	443	18	308	923	533	110	14768
RANDOLPH	2	6	8	8	22	5	8	2	0	0	1	11	3	27	126	199	15	344	2	20	24	0	1	22	20	3	490
SALINE	9	39	197	85	321	38	31	2	18	7	16	74	25	233	555	2139	152	2909	18	171	126	0	30	144	121	23	3960
SCOTT	0	2	2	1	5	0	2	0	2	0	0	4	0	2	64	62	2	128	1	3	6	0	1	2	0	2	151
SEARCY	0	1	4	6	11	0	3	1	0	0	1	5	1	6	48	82	2	132	0	8	4	0	0	0	3	2	162
SEBASTIAN	30	82	175	99	356	23	93	1	124	21	25	264	196	142	459	1281	75	1820	21	128	134	7	35	77	89	35	3083
SEVIER	1	5	11	3	19	0	5	0	1	0	2	8	0	11	132	125	2	259	0	9	8	0	2	6	4	2	315

HEALTH PROFESSIONALS IN ARKANSAS: 2014

		DENTAL					PHYSICIANS								NURSING												
							PRIMARY CARE																				
COUNTY	CHIROPRACTIC	DENTISTS	DENTAL ASSISTANT	DENTAL HYGIENISTS	DENTAL TOTAL	DIETETICS	FAMILY PRACTICE	GENERAL PRACTICE	INTERNAL MEDICINE	OB/GYN	PEDIATRICS	PRIMARY CARE TOTAL	SECONDARY SPECIALISTS	OTHER HEALTH PROFESSIONALS	LICENSED PRACTICAL NURSE	REGISTERED NURSE	ADVANCED PRACTICE NURSE	NURSING TOTAL	OPTOMETRY	PHARMACY	PHYSICAL THERAPY	PODIATRY	PSYCHOLOGY	SOCIAL WORKERS	SPEECH PATHOLOGY	VETERINARY	COUNTY TOTAL
SHARP	5	5	16	8	29	2	4	1	3	0	0	8	0	17	186	204	13	406	3	20	23	0	0	14	7	5	515
ST FRANCIS	1	7	17	8	32	0	4	2	7	2	3	18	7	11	103	190	9	302	2	14	10	0	4	10	4	2	392
STONE	4	3	3	1	7	2	11	1	0	0	0	12	2	14	79	126	6	212	2	7	6	0	3	5	9	2	283
UNION	6	23	33	14	70	4	25	2	16	3	4	50	24	58	328	406	34	768	5	40	60	0	8	18	22	5	1091
VAN BUREN	2	6	11	6	23	1	3	0	1	0	1	5	4	15	109	124	6	242	0	19	10	0	4	1	6	7	322
WASHINGTON	58	119	330	146	595	67	154	8	112	34	35	343	249	248	618	2070	188	2889	41	264	257	8	79	328	246	98	5294
WHITE	14	24	81	47	152	18	34	0	23	5	10	72	46	110	380	885	68	1345	9	122	78	1	16	67	86	22	2030
WOODRUFF	0	1	8	3	12	1	4	0	0	0	0	4	0	2	40	44	5	89	0	4	0	0	0	2	2	0	105
YELL	1	3	8	6	17	3	12	3	0	1	0	16	5	18	96	144	5	245	0	12	9	0	0	4	4	6	326

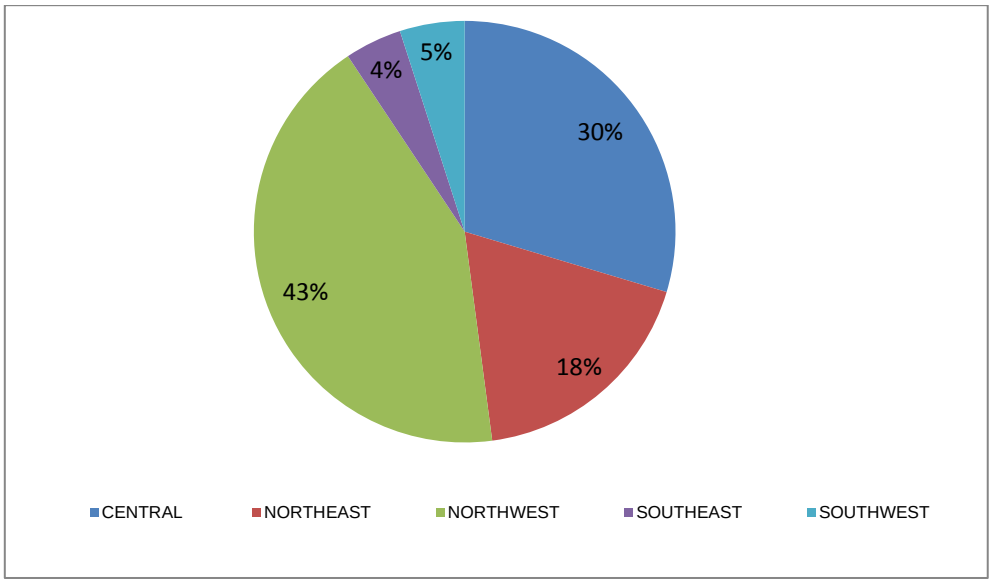
Chiropractors in Arkansas

In 2014, the Board of Chiropractic Examiners licensed 503 chiropractors with mailing addresses in Arkansas, about 1.7 per 10,000 populations. Of the 75 counties in Arkansas, 14 counties (19%) had no registered chiropractors and 14 other counties (19%) had only one.

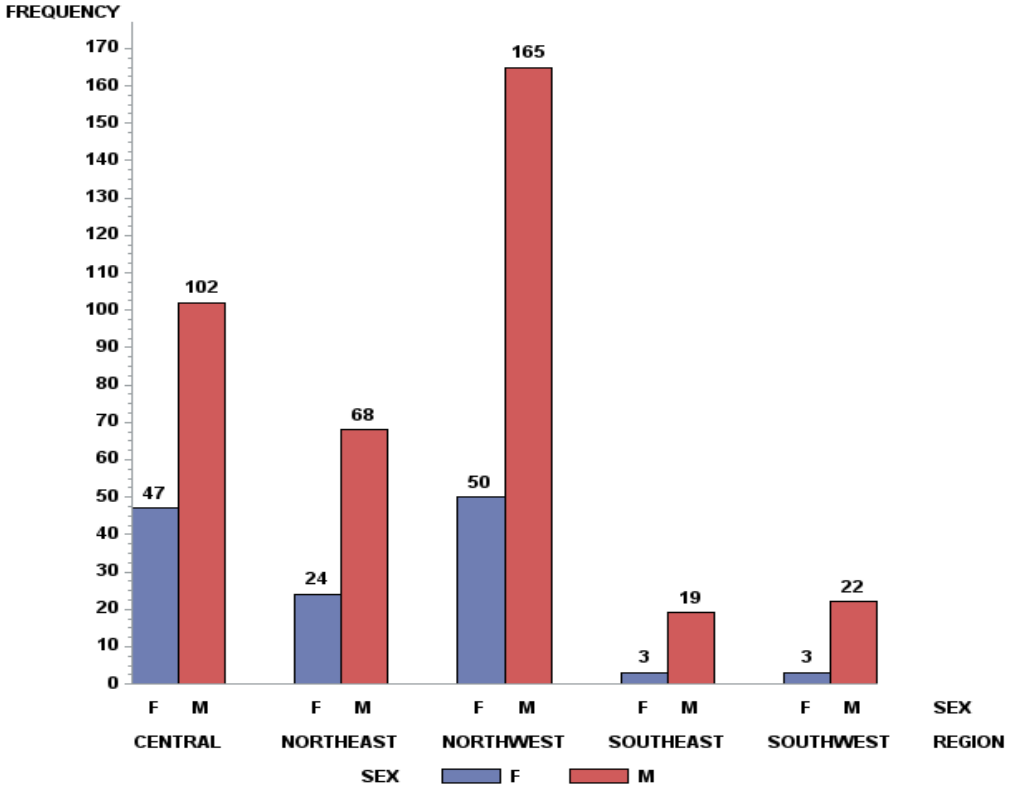


The following graphs show the distribution of chiropractors based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and Northwest regions accounted for approximately 73% of chiropractors in the state.

Distribution of Chiropractors by Region



The gender distribution of chiropractors is heavily skewed for males, 75%, with only 25%, females.



The following table reflects the distribution age of chiropractors with respect to gender. The average age of chiropractors is 48 years old.

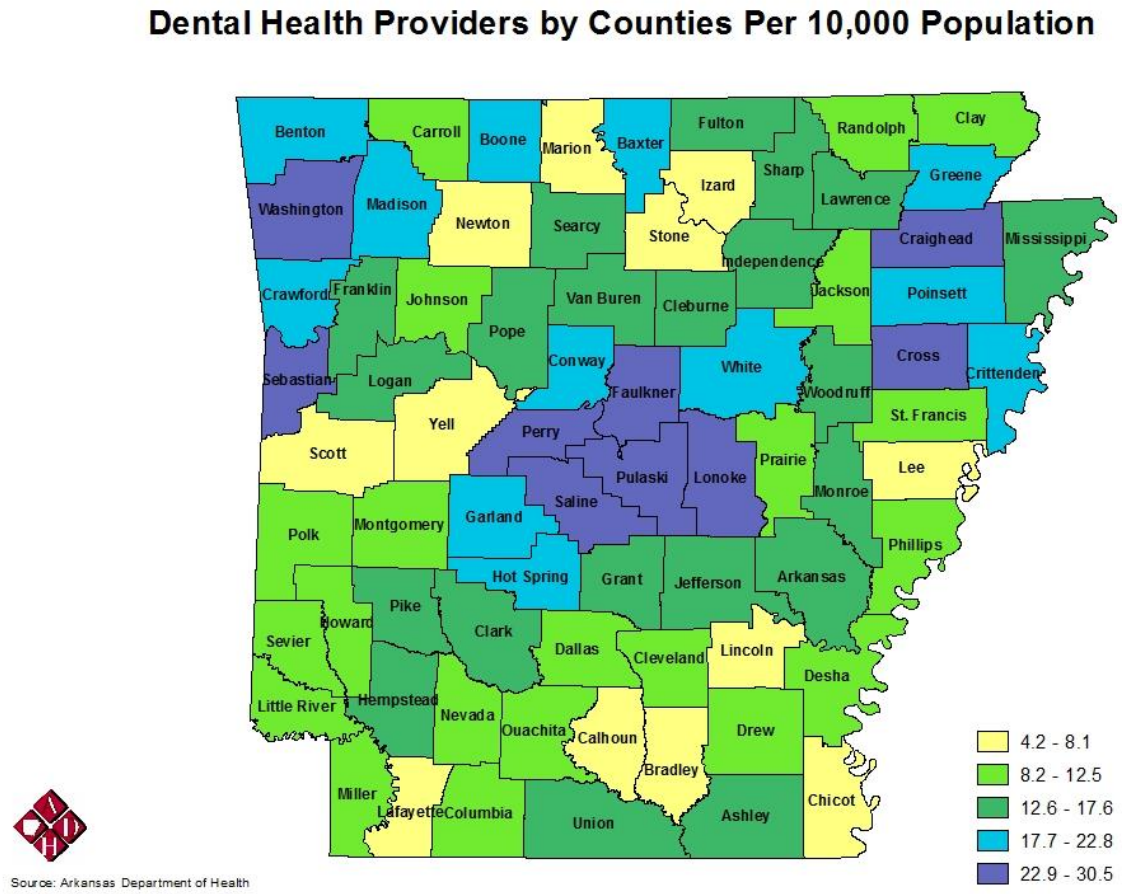
CHIROPRACTORS IN ARKANSAS BY GENDER & AGE			
AGE GROUP	**GENDER**		
	FEMALE	**MALE**	**TOTAL**
AGE (20-29)	11	18	29
AGE (30-39)	34	82	116
AGE (40-49)	38	93	131
AGE (50-59)	32	92	124
AGE (60-69)	10	71	81
AGE (70-79)	2	17	19
AGE (80-89)	0	3	3
TOTAL	127	376	503

The following table reflects the demographics distribution of chiropractors in Arkansas. The table displays count demographics and average age by county.

CHIROPRACTORS AVERAGE AGE IN ARKANSAS: 2014								
COUNTY	COUNT	AVG. AGE	COUNTY	COUNT	AVG. AGE	COUNTY	COUNT	AVG. AGE
						STATE	503	48
ARKANSAS	2	63	GARLAND	30	51	NEWTON	1	52
ASHLEY	2	44	GRANT	3	58	OUACHITA	3	47
BAXTER	10	47	GREENE	6	49	PERRY	1	69
BENTON	75	44	HEMPSTEAD	1	48	PHILLIPS	3	44
BOONE	10	47	HOT SPRING	2	61	PIKE	1	53
BRADLEY	0	0	HOWARD	1	42	POINSETT	1	44
CALHOUN	0	0	INDEPENDENCE	7	50	POLK	2	58
CARROLL	2	70	IZARD	1	51	POPE	4	58
CHICOT	1	34	JACKSON	3	56	PRAIRIE	0	0
CLARK	2	58	JEFFERSON	9	45	PULASKI	68	47
CLAY	3	41	JOHNSON	2	54	RANDOLPH	2	41
CLEBURNE	14	55	LAFAYETTE	0	0	SALINE	9	53
CLEVELAND	0	0	LAWRENCE	3	46	SCOTT	0	0
COLUMBIA	3	48	LEE	0	0	SEARCY	0	0
CONWAY	3	63	LINCOLN	0	0	SEBASTIAN	30	50
CRAIGHEAD	16	48	LITTLE RIVER	0	0	SEVIER	1	69
CRAWFORD	7	50	LOGAN	1	68	SHARP	5	51
CRITTENDEN	5	49	LONOKE	9	48	ST FRANCIS	1	65
CROSS	2	48	MADISON	5	58	STONE	4	46
DALLAS	0	0	MARION	2	50	UNION	6	48
DESHA	0	0	MILLER	2	48	VAN BUREN	2	35
DREW	4	51	MISSISSIPPI	3	49	WASHINGTON	58	45
FAULKNER	29	42	MONROE	0	0	WHITE	14	47
FRANKLIN	2	51	MONTGOMERY	1	56	WOODRUFF	0	0
FULTON	3	46	NEVADA	0	0	YELL	1	61

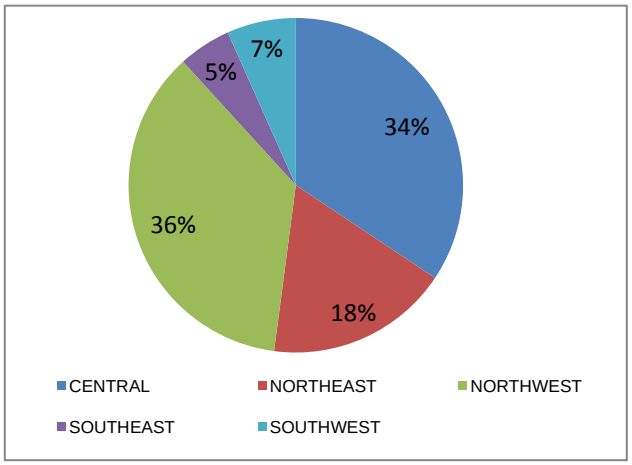
Dental Health Providers in Arkansas

In 2014, the Board of Dental Examiners licensed 6,026 providers of dental health services with mailing addresses in Arkansas, about 20 per 10,000 populations. This total includes 1,301 dentists (D), 3,124 dental assistants (DA), and 1,601 dental hygienists (DH). Overall, the number of dental health providers increased by 0.2% for the state. Individually there was an increase in D by 2.6%, a decrease in DA by 2.6%, and an increase in DH by 6.9%. Each of the 75 counties in Arkansas had at least three registered dental health providers.

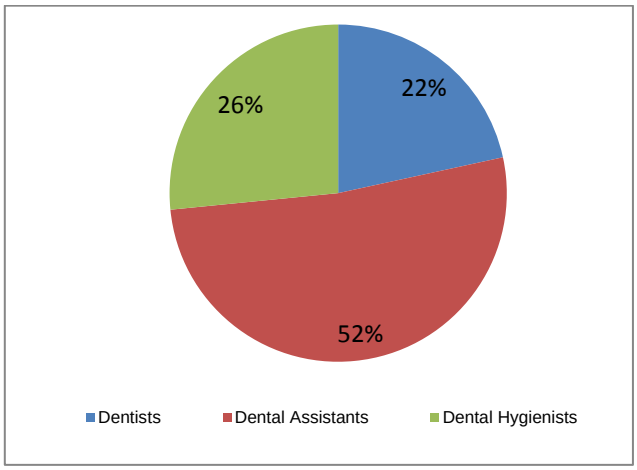


The following graphs show the distribution of dental health providers based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and Northwest regions accounted for approximately 70% of the dental health providers in the state.

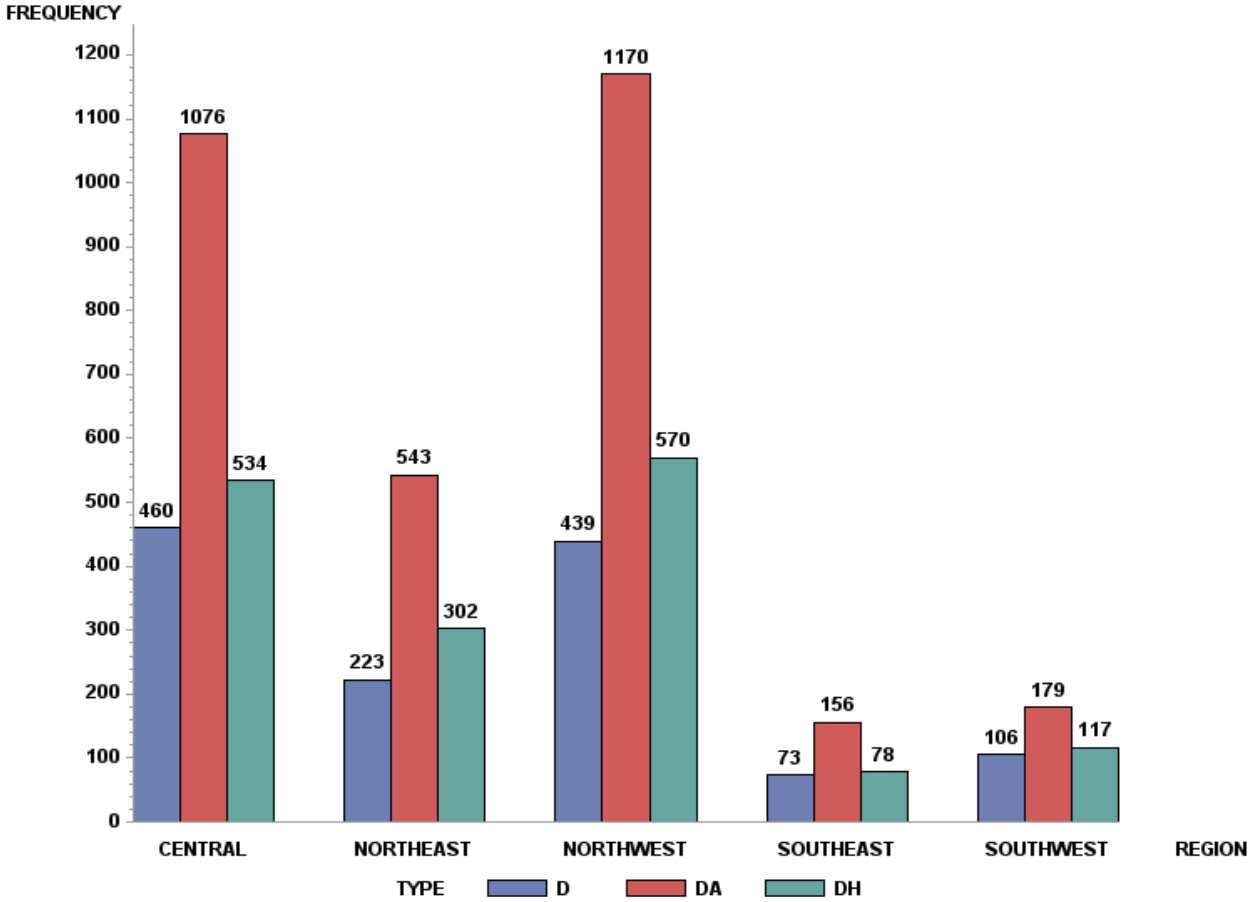
Distribution of Dental Providers by Region



Distribution of Dental Providers by Specialty

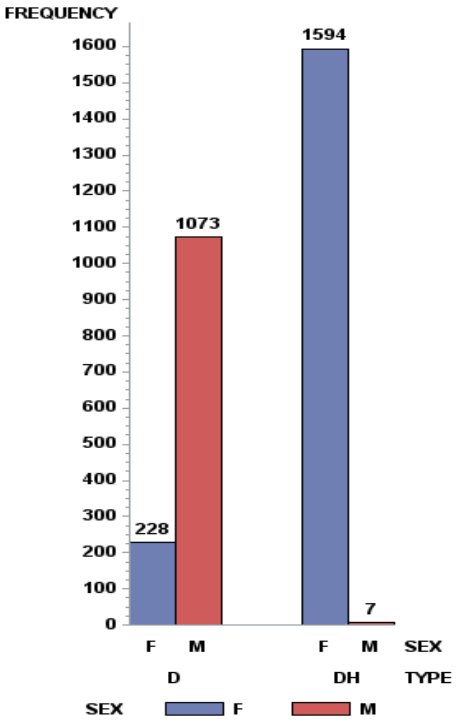


Dental Health Providers by Region



*See Page 14 for explanation of abbreviations.

The following graph shows the gender distribution of licensed dentists is heavily skewed for males (82%) with only (18%) of Arkansas dentists being female. However, the gender distribution of licensed dental hygienists is heavily skewed for females (>99%) with only (<1%) being males. Gender was not received for dental assistants.



The following table reflects the age distribution of dental health providers.

DENTAL HEALTH PROVIDERS IN ARKANSAS BY AGE				
AGE GROUP	DENTAL PROVIDERS SPECIALTY			
	DENTISTS	DENTAL ASSISTANTS	DENTAL HYGIENISTS	TOTAL
AGE (15-19)	0	47	0	47
AGE (20-29)	63	1126	373	1562
AGE (30-39)	254	868	450	1572
AGE (40-49)	252	574	343	1169
AGE (50-59)	299	394	277	970
AGE (60-69)	322	104	152	578
AGE (70-79)	96	10	6	112
AGE (80-89)	15	0	0	15
OVER_NINETY	0	1	0	1
TOTAL	1301	3124	1601	6026

The following table reflects the demographics distribution of dental health providers in Arkansas. The table displays count demographics and average age by county.

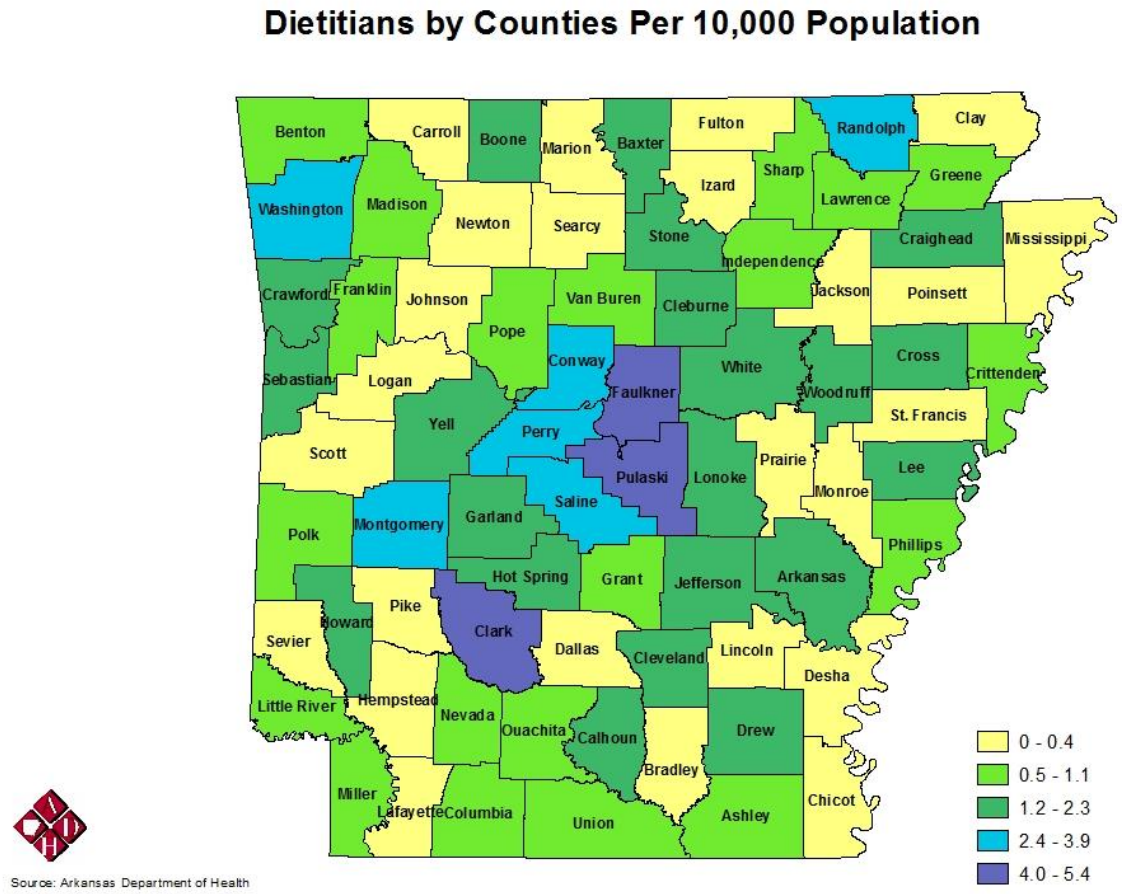
DENTAL HEALTH PROVIDERS BY AVERAGE AGE IN ARKANSAS: 2014								
	DENTISTS		DENTAL ASSISTANT		DENTAL HYGINISTS		ALL	
COUNTY	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
STATE	1301	51	3124	36	1601	41	6026	41
ARKANSAS	6	49	10	40	13	37	29	41
ASHLEY	7	46	19	34	10	45	36	39
BAXTER	21	56	34	41	33	40	88	44
BENTON	112	49	298	35	131	40	541	39
BOONE	21	53	49	41	12	35	82	43
BRADLEY	4	54	1	48	4	45	9	49
CALHOUN	1	68	3	44	0	0	4	50
CARROLL	5	62	19	37	7	53	31	45
CHICOT	5	68	1	35	1	55	7	62
CLARK	9	56	12	40	9	41	30	45
CLAY	7	63	2	32	5	46	14	53
CLEBURNE	12	58	23	41	10	42	45	46
CLEVELAND	0	0	3	37	7	40	10	39
COLUMBIA	10	53	8	45	9	42	27	47
CONWAY	3	43	29	32	13	38	45	35
CRAIGHEAD	70	47	137	36	106	36	313	38
CRAWFORD	12	50	77	38	45	38	134	39
CRITTENDEN	30	52	60	34	19	41	109	40
CROSS	10	53	18	34	14	39	42	40
DALLAS	2	57	4	29	3	34	9	37
DESHA	3	65	8	38	3	37	14	44
DREW	6	55	3	55	9	32	18	43
FAULKNER	49	48	184	34	84	42	317	38
FRANKLIN	3	48	16	41	8	36	27	40
FULTON	2	59	7	38	7	28	16	36
GARLAND	66	53	84	41	56	45	206	46
GRANT	3	57	20	36	9	42	32	40
GREENE	13	47	47	37	26	40	86	40

HEMPSTEAD	4	48	17	41	10	39	31	41
HOT SPRING	6	64	34	36	23	43	63	41
HOWARD	4	64	5	39	7	38	16	45
INDEPENDENCE	14	57	26	41	15	43	55	45
IZARD	4	61	3	47	4	43	11	50
JACKSON	6	53	10	35	5	32	21	40
JEFFERSON	27	59	58	38	15	42	100	45
JOHNSON	9	58	14	40	4	36	27	46
LAFAYETTE	0	0	2	37	1	48	3	40
LAWRENCE	3	49	13	36	7	42	23	40
LEE	1	68	3	30	1	31	5	38
LINCOLN	1	53	6	43	0	0	7	44
LITTLE RIVER	3	57	4	34	8	35	15	39
LOGAN	7	54	17	42	13	38	37	43
LONOKE	20	49	131	35	43	39	194	38
MADISON	3	64	25	30	8	39	36	35
MARION	3	50	6	33	3	68	12	46
MILLER	18	46	10	41	10	36	38	42
MISSISSIPPI	9	59	45	34	8	44	62	39
MONROE	2	53	8	36	1	52	11	41
MONTGOMERY	3	63	5	39	1	71	9	51
NEVADA	1	66	6	27	1	24	8	31
NEWTON	0	0	5	26	1	24	6	26
OUACHITA	8	55	7	40	7	58	22	51
PERRY	1	75	21	32	7	43	29	36
PHILLIPS	4	55	13	39	4	37	21	42
PIKE	2	54	9	33	5	48	16	40
POINSETT	4	44	36	34	9	33	49	34
POLK	7	57	9	41	6	49	22	48
POPE	27	49	51	39	28	44	106	43
PRAIRIE	0	0	6	29	2	36	8	31
PULASKI	282	51	439	35	250	44	971	42
RANDOLPH	6	55	8	44	8	36	22	44
SALINE	39	49	197	35	85	39	321	38
SCOTT	2	60	2	42	1	54	5	52
SEARCY	1	67	4	52	6	42	11	48
SEBASTIAN	82	52	175	36	99	42	356	41
SEVIER	5	51	11	28	3	36	19	36
SHARP	5	40	16	38	8	37	29	38
ST FRANCIS	7	58	17	41	8	31	32	42

STONE	3	56	3	56	1	61	7	57
UNION	23	49	33	40	14	44	70	44
VAN BUREN	6	55	11	42	6	42	23	45
WASHINGTON	119	48	330	33	146	41	595	38
WHITE	24	51	81	35	47	39	152	39
WOODRUFF	1	59	8	40	3	36	12	41
YELL	3	57	8	48	6	43	17	48

Dietitians in Arkansas

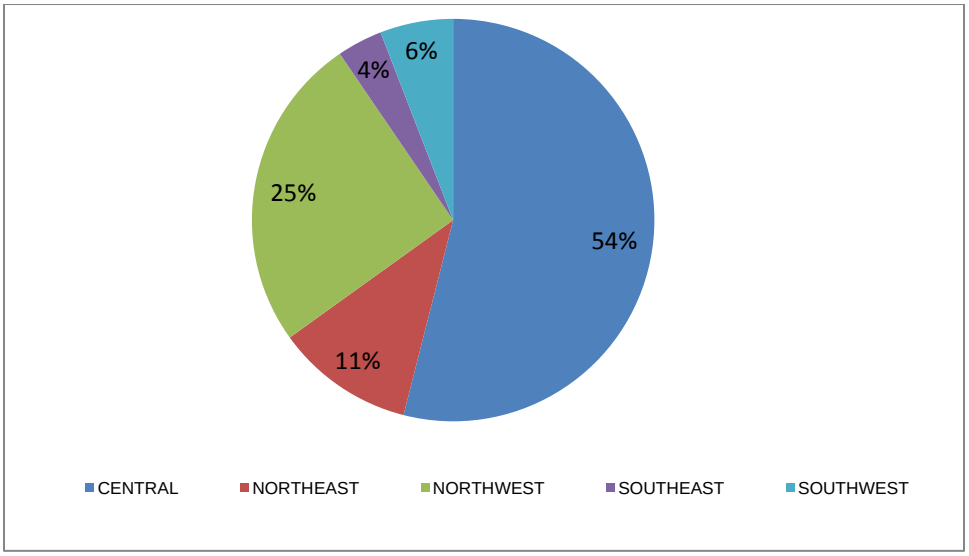
In 2014, the Dietetics Licensing Board licensed 630 dietitians with mailing addresses in Arkansas, about 2.1 per 10,000 populations. Of the 75 Arkansas counties, 22 counties (29%) had no registered dietitians, and 12 (16%) of the counties had only one.



The following table and graph show the distribution of dietitians based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central region accounted for approximately 54% of the dietitians in the state.

Distribution of Dietitians by Region

DIETITIANS BY ARKANSAS REGION	
REGION	COUNT
CENTRAL	340
NORTHEAST	70
NORTHWEST	160
SOUTHEAST	23
SOUTHWEST	37
TOTAL	630



The table below shows the age distribution of dietitians.

DIETITIANS IN ARKANSAS BY AGE								
DIETITIANS	AGE GROUP							
	AGE (20-29)	AGE (30-39)	AGE (40-49)	AGE (50-59)	AGE (60-69)	AGE (70-79)	AGE (80-89)	TOTAL
DIETITIANS	101	192	112	124	82	18	1	630

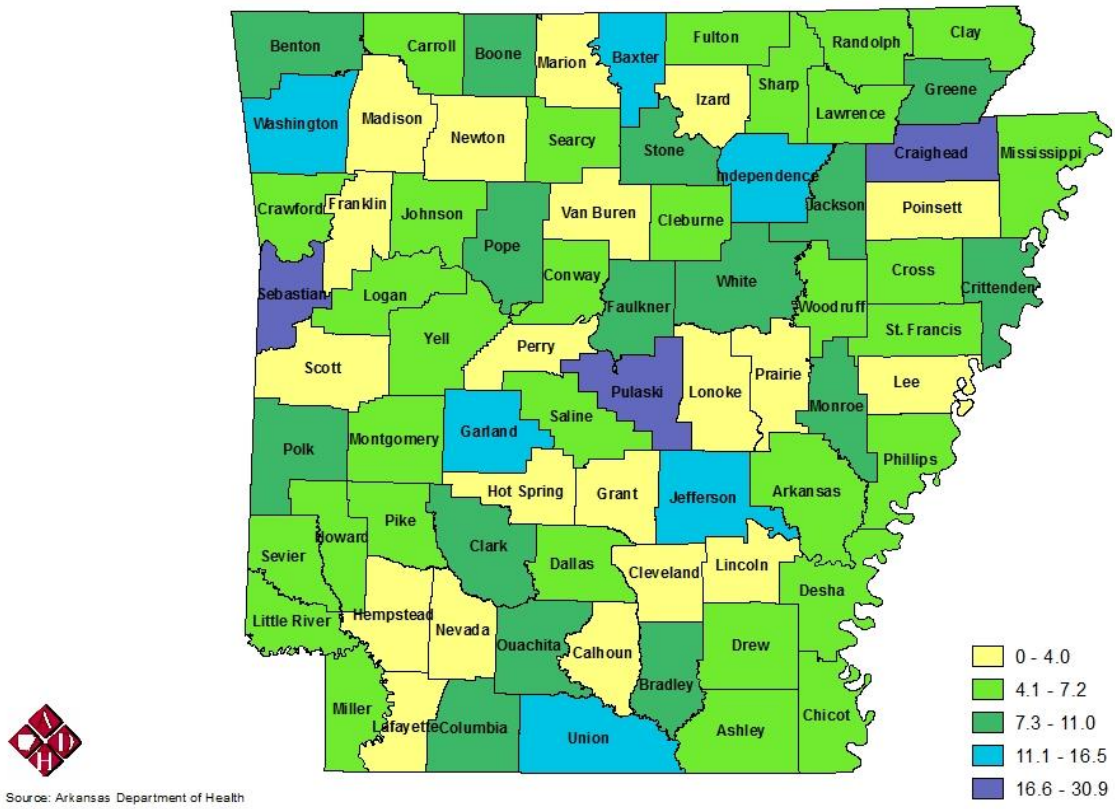
The following table reflects the distribution of dietitians in Arkansas. The table displays count demographics and average age by county.

DIETITIANS AVERAGE AGE IN ARKANSAS: 2014								
COUNTY	COUNT	AVG. AGE	COUNTY	COUNT	AVG. AGE	COUNTY	COUNT	AVG. AGE
						STATE	630	44
ARKANSAS	3	33	GARLAND	21	44	NEWTON	0	0
ASHLEY	2	63	GRANT	2	30	OUACHITA	2	50
BAXTER	6	42	GREENE	4	44	PERRY	4	34
BENTON	28	45	HEMPSTEAD	0	0	PHILLIPS	1	69
BOONE	6	45	HOT SPRING	6	43	PIKE	0	0
BRADLEY	0	0	HOWARD	2	61	POINSETT	1	45
CALHOUN	1	63	INDEPENDENCE	4	37	POLK	1	36
CARROLL	0	0	IZARD	0	0	POPE	6	43
CHICOT	0	0	JACKSON	0	0	PRAIRIE	0	0
CLARK	10	41	JEFFERSON	10	54	PULASKI	194	43
CLAY	0	0	JOHNSON	1	28	RANDOLPH	5	49
CLEBURNE	4	49	LAFAYETTE	0	0	SALINE	38	41
CLEVELAND	2	51	LAWRENCE	1	46	SCOTT	0	0
COLUMBIA	2	32	LEE	2	48	SEARCY	0	0
CONWAY	7	44	LINCOLN	0	0	SEBASTIAN	23	45
CRAIGHEAD	21	48	LITTLE RIVER	1	27	SEVIER	0	0
CRAWFORD	9	50	LOGAN	0	0	SHARP	2	34
CRITTENDEN	3	50	LONOKE	15	40	ST FRANCIS	0	0
CROSS	3	50	MADISON	1	65	STONE	2	53
DALLAS	0	0	MARION	0	0	UNION	4	51
DESHA	0	0	MILLER	4	47	VAN BUREN	1	42
DREW	3	60	MISSISSIPPI	1	62	WASHINGTON	67	43
FAULKNER	66	39	MONROE	0	0	WHITE	18	50
FRANKLIN	2	48	MONTGOMERY	3	50	WOODRUFF	1	65
FULTON	0	0	NEVADA	1	57	YELL	3	52

Medical (Doctors) in Arkansas

In 2014, the Medical Board licensed 10,077 health professionals with mailing addresses in Arkansas. The 2014 registry includes 3,721 physicians (37%) registered in five primary care specialties with mailing addresses in Arkansas, about 12.5 per 10,000 population. This list includes: 1,454 family practice, 95 general practice, 1,299 internal medicine, 302 obstetrics-gynecologists (OB/GYN), and 571 pediatrics. At least one fully licensed primary care physician was registered in each Arkansas County with the exception of Prairie County. The board licensed 2,675 physicians as secondary specialists and 25 physicians who reported no specialty. Also, the board licensed 3,681 health professionals as Health Related Professionals. This total is made up of 1,739 Respiratory Therapists (LRCP), 1,236 Occupational Therapists (OT), 426 Occupational Therapy Assistants (OT-A), 270 Physician Assistants (PA), 6 Radiologists (RA) and 4 Radiology Assistants (RPA).

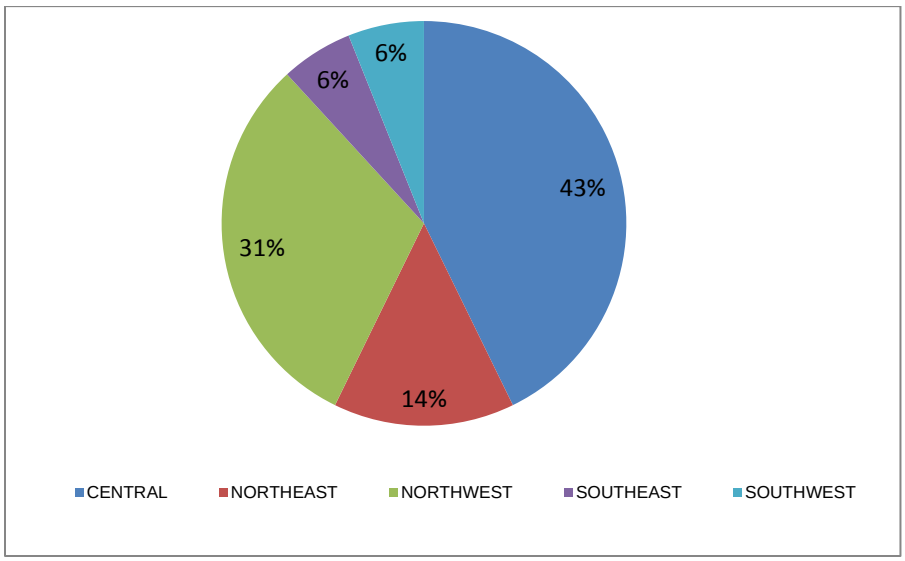
Primary Care Physicians by Counties Per 10,000 Population



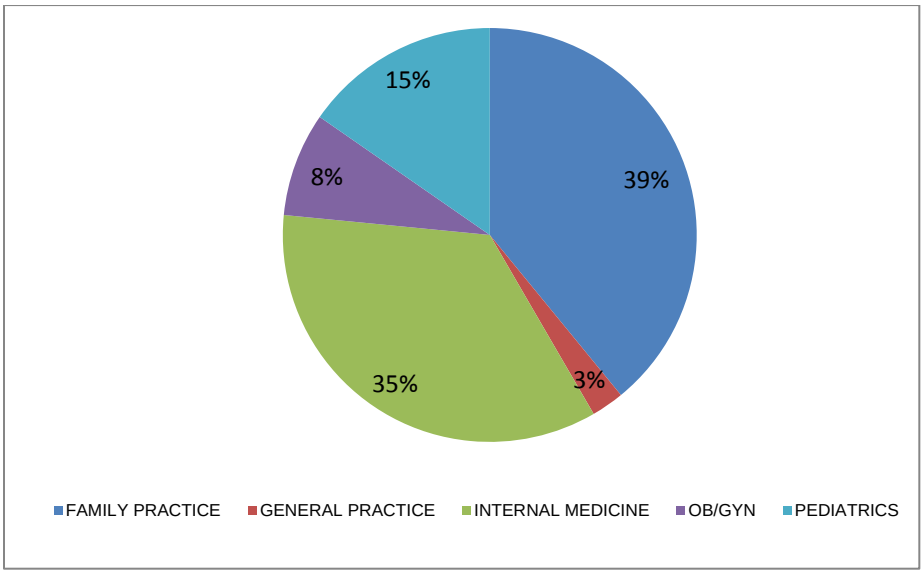
Source: Arkansas Department of Health

The following graphs show the distribution of primary care physicians based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and Northwest regions accounted for approximately 74% of the primary care physicians in the state.

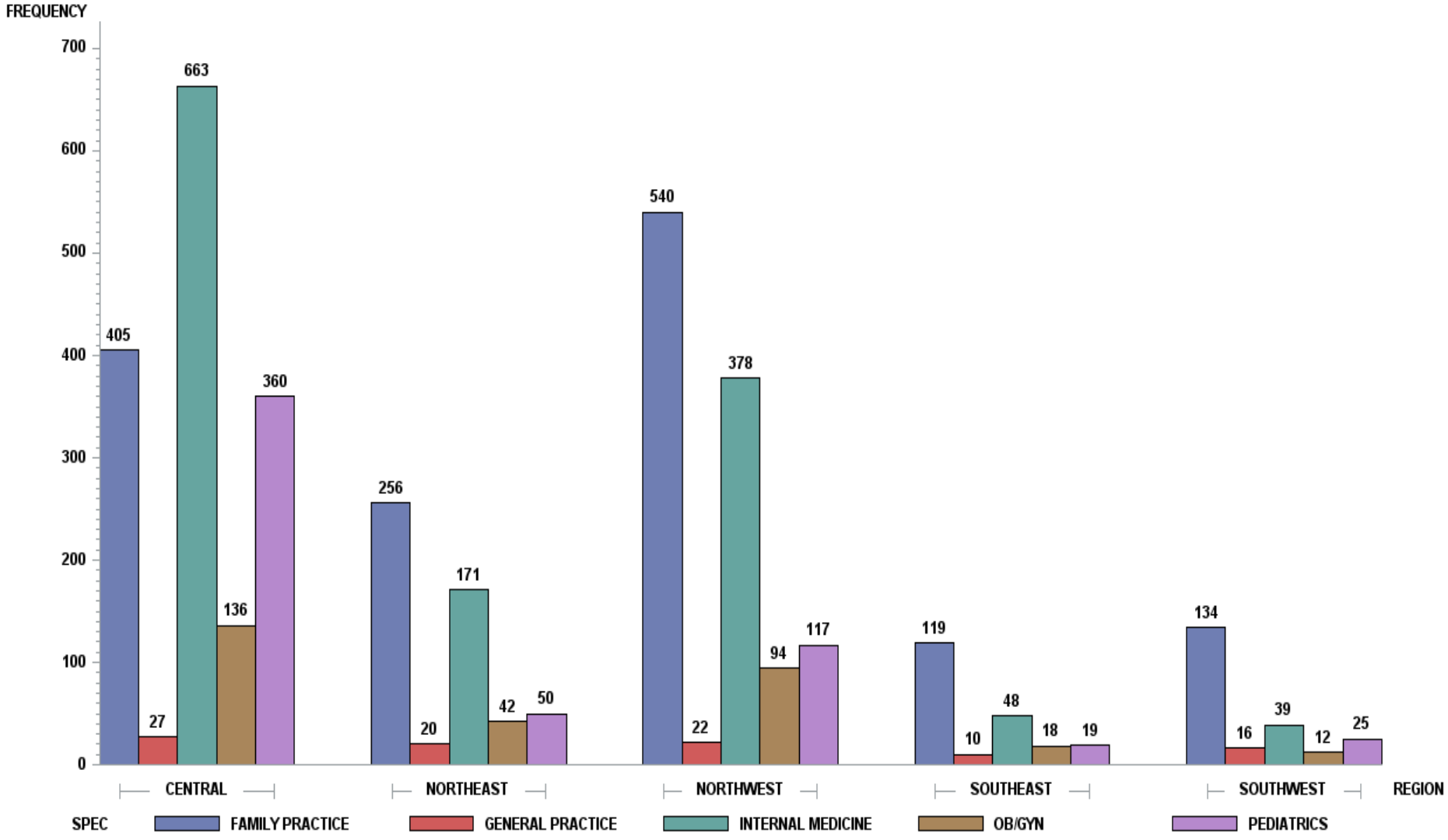
Distribution of Primary Care Physicians by Region



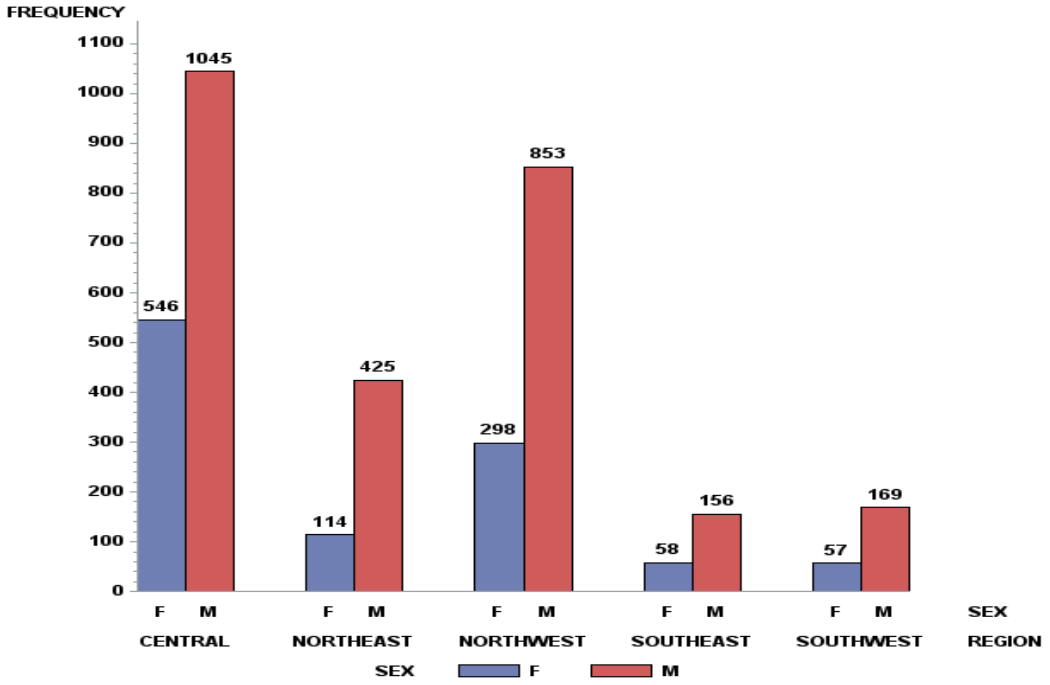
Distribution of Primary Care Physicians by Specialty



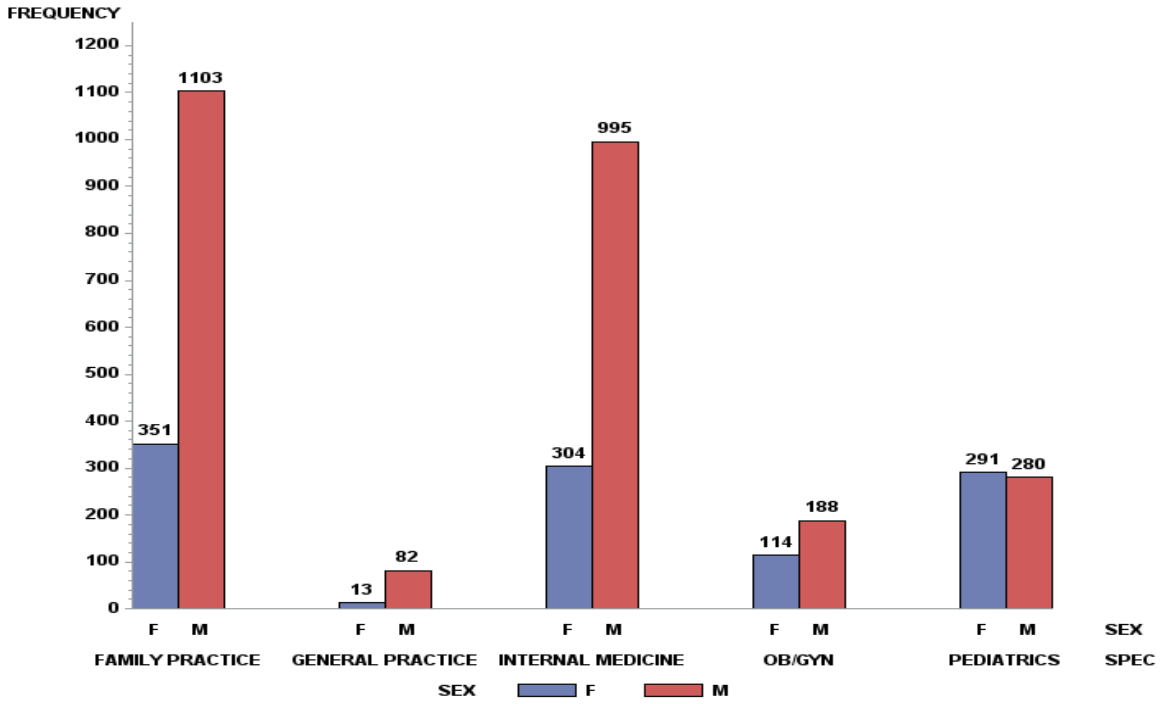
Primary Care Physicians by Region and Specialty



The gender distribution of licensed primary care physicians is heavily skewed toward males (71%), with only (29%) of licensed primary care physicians being females.



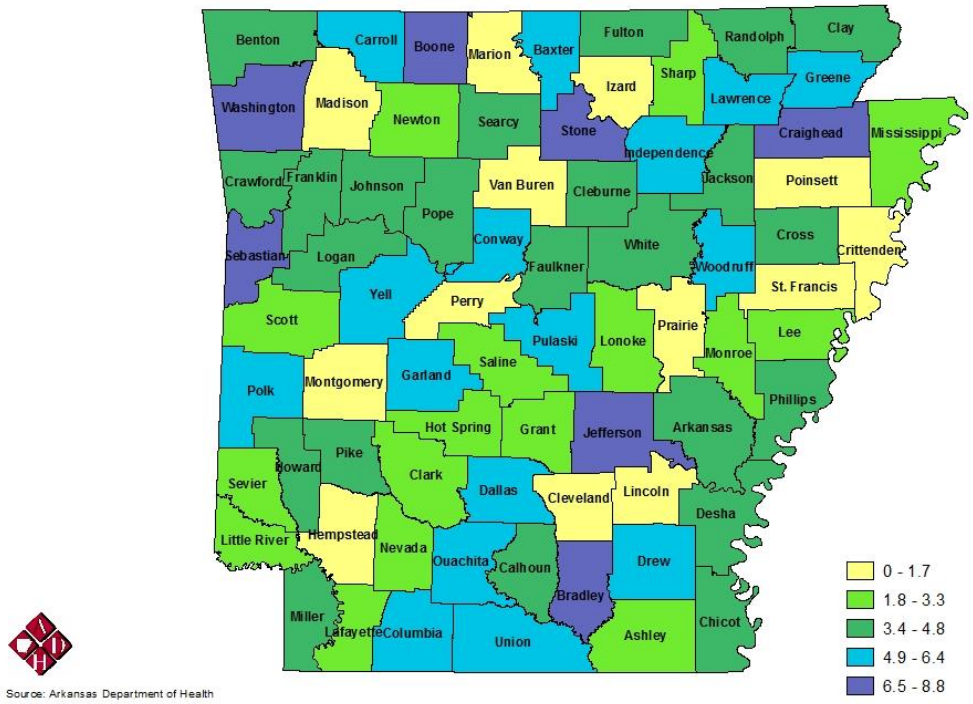
The next graph displays gender demographics among primary care physicians by specialty. The data indicate that, with the exception of pediatricians, primary care physicians are disproportionately male.



The following table reflects the age distribution of primary care physicians.

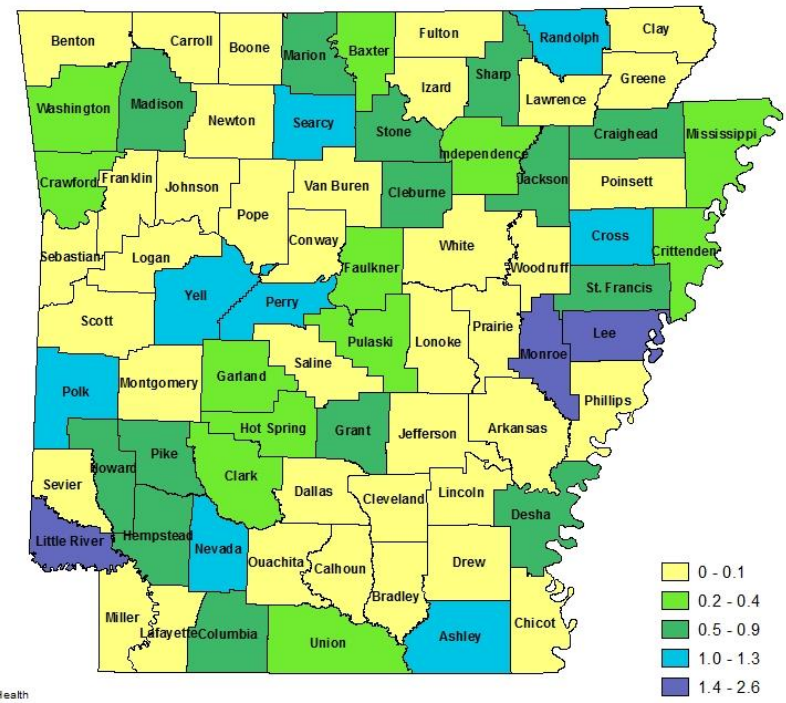
PRIMARY CARE PHYSICIANS IN ARKANSAS BY AGE						
AGE GROUP	PRIMARY CARE SPECIALTY					
	FAMILY PRACTICE	GENERAL PRACTICE	INTERNAL MEDICINE	OB/GYN	PEDIATRICS	TOTAL
AGE (20-29)	13	0	4	0	3	20
AGE (30-39)	265	5	273	56	161	760
AGE (40-49)	395	3	312	69	141	920
AGE (50-59)	327	19	318	76	134	874
AGE (60-69)	312	38	287	70	95	802
AGE (70-79)	107	17	90	23	32	269
AGE (80-89)	34	13	15	7	5	74
OVER_NINETY	1	0	0	1	0	2
TOTAL	1454	95	1299	302	571	3721

Family Practice Physicians by Counties Per 10,000 Population



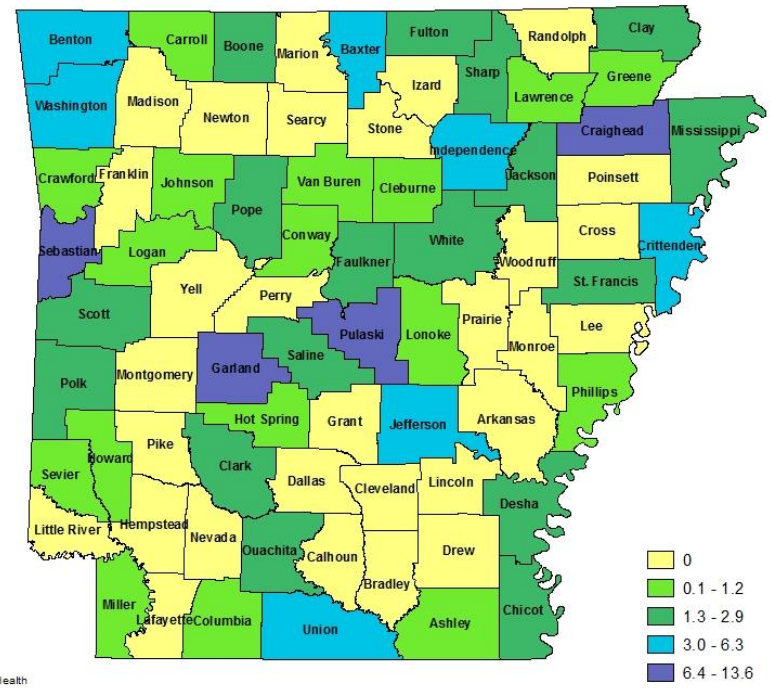
Source: Arkansas Department of Health

General Practice Physicians by Counties Per 10,000 Population



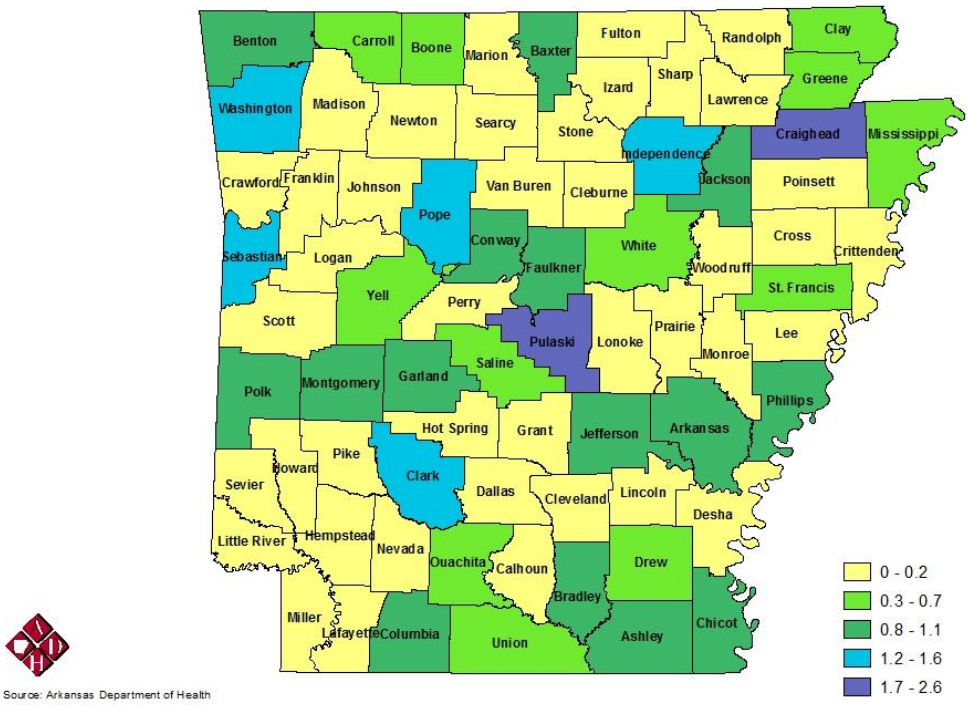
Source: Arkansas Department of Health

Internal Medicine Physicians by Counties Per 10,000 Population



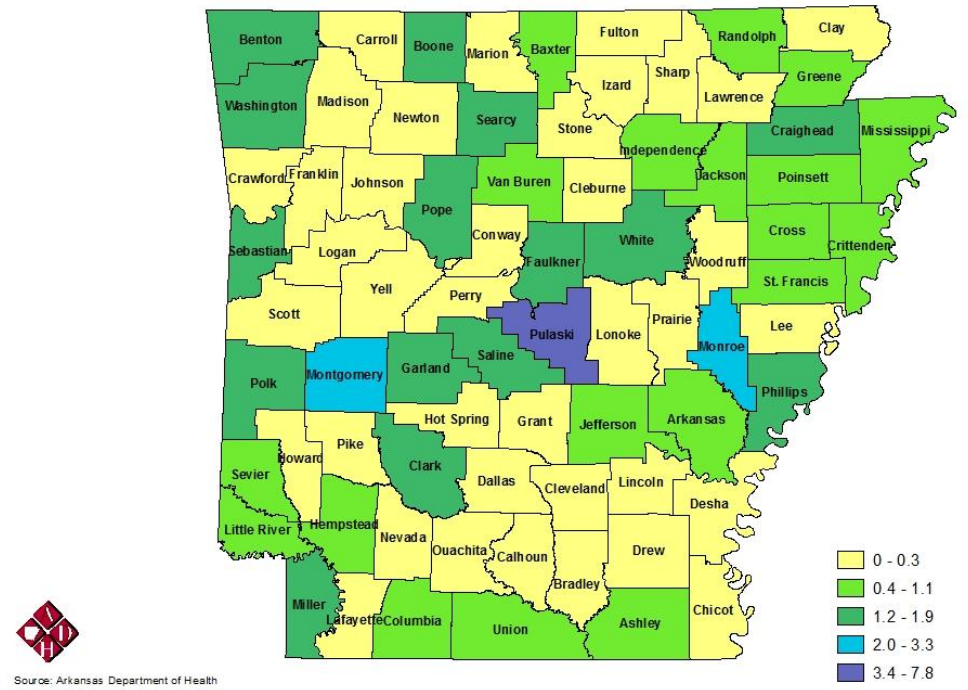
Source: Arkansas Department of Health

OB/GYN Physicians by Counties Per 10,000 Population



Source: Arkansas Department of Health

Pediatric Physicians by Counties Per 10,000 Population



Source: Arkansas Department of Health

The following table reflects the distribution of primary care physicians in Arkansas. The table displays count demographics and average age by county.

COUNTY	PRIMARY CARE PHYSICIANS AVERAGE AGE IN ARKANSAS: 2014										ALL	
	FAMILY PRACTICE		GENERAL PRACTICE		INTERNAL MEDICINE		OB/GYN		PEDIATRICS			
	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
STATE	1454	52	95	65	1299	52	302	53	571	49	3721	52
ARKANSAS	9	57	0	0	0	0	2	69	2	41	13	56
ASHLEY	7	63	2	77	1	62	2	59	2	45	14	62
BAXTER	25	51	1	69	26	53	4	52	3	50	59	52
BENTON	102	52	3	67	84	50	21	46	34	47	244	50
BOONE	26	52	0	0	8	61	2	49	5	55	41	54
BRADLEY	8	47	0	0	0	0	1	39	0	0	9	46
CALHOUN	2	67	0	0	0	0	0	0	0	0	2	67
CARROLL	18	60	0	0	1	64	1	76	0	0	20	61
CHICOT	4	53	0	0	2	67	1	60	0	0	7	58
CLARK	6	51	1	62	4	63	3	46	4	50	18	53
CLAY	6	61	0	0	2	66	1	66	0	0	9	62
CLEBURNE	11	56	2	73	2	54	0	0	0	0	15	58
CLEVELAND	1	62	0	0	0	0	0	0	0	0	1	62
COLUMBIA	15	48	2	70	3	55	2	55	1	45	23	52
CONWAY	12	54	0	0	1	62	2	77	0	0	15	57
CRAIGHEAD	81	47	7	61	85	51	21	51	20	51	214	50
CRAWFORD	26	56	2	62	3	57	0	0	2	57	33	56
CRITTENDEN	8	48	2	67	22	51	1	54	5	53	38	52
CROSS	7	60	2	78	0	0	0	0	1	38	10	61
DALLAS	4	51	0	0	0	0	0	0	0	0	4	51
DESHA	5	66	1	68	2	55	0	0	0	0	8	63

COUNTY	PRIMARY CARE PHYSICIANS AVERAGE AGE IN ARKANSAS: 2014										ALL	
	FAMILY PRACTICE		GENERAL PRACTICE		INTERNAL MEDICINE		OB/GYN		PEDIATRICS			
	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
DREW	11	49	0	0	0	0	1	47	0	0	12	49
FAULKNER	49	51	3	63	24	54	13	50	19	53	108	52
FRANKLIN	7	61	0	0	0	0	0	0	0	0	7	61
FULTON	5	58	0	0	2	59	0	0	0	0	7	59
GARLAND	50	56	3	64	80	52	11	53	17	52	161	54
GRANT	5	60	1	58	0	0	0	0	0	0	6	60
GREENE	25	55	0	0	4	62	3	54	3	52	35	55
HEMPSTEAD	3	53	2	72	0	0	0	0	1	72	6	63
HOT SPRING	8	47	1	77	4	57	0	0	0	0	13	52
HOWARD	6	53	1	68	1	70	0	0	0	0	8	57
INDEPENDENCE	21	54	1	73	17	50	6	51	3	52	48	52
IZARD	1	43	0	0	0	0	0	0	0	0	1	43
JACKSON	8	46	1	79	3	60	2	63	2	36	16	51
JEFFERSON	58	46	1	68	35	51	7	56	7	63	108	49
JOHNSON	11	52	0	0	1	57	0	0	0	0	12	52
LAFAYETTE	2	62	0	0	0	0	0	0	0	0	2	62
LAWRENCE	9	49	0	0	2	43	0	0	0	0	11	48
LEE	2	63	2	64	0	0	0	0	0	0	4	63
LINCOLN	1	52	0	0	0	0	0	0	0	0	1	52
LITTLE RIVER	4	43	3	64	0	0	0	0	1	35	8	50
LOGAN	10	58	0	0	1	78	0	0	0	0	11	60
LONOKE	16	55	1	89	6	48	0	0	1	56	24	54
MADISON	2	72	1	84	0	0	0	0	0	0	3	76
MARION	2	55	1	68	0	0	0	0	0	0	3	59

COUNTY	PRIMARY CARE PHYSICIANS AVERAGE AGE IN ARKANSAS: 2014										ALL	
	FAMILY PRACTICE		GENERAL PRACTICE		INTERNAL MEDICINE		OB/GYN		PEDIATRICS			
	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
MILLER	21	43	0	0	3	60	0	0	6	56	30	47
MISSISSIPPI	12	45	1	70	6	56	3	61	3	57	25	52
MONROE	2	63	2	71	0	0	0	0	2	59	6	64
MONTGOMERY	1	62	0	0	0	0	1	66	3	61	5	62
NEVADA	2	57	1	69	0	0	0	0	0	0	3	61
NEWTON	2	68	0	0	0	0	0	0	0	0	2	68
OUACHITA	14	55	0	0	4	57	1	68	0	0	19	56
PERRY	1	41	1	88	0	0	0	0	0	0	2	65
PHILLIPS	7	49	0	0	1	67	2	69	3	41	13	51
PIKE	5	58	1	89	0	0	0	0	0	0	6	63
POINSETT	1	49	0	0	0	0	0	0	2	40	3	43
POLK	11	56	2	63	3	58	2	54	3	49	21	56
POPE	30	55	1	67	14	54	8	49	11	46	64	53
PRAIRIE	253	53	16	58	535	51	105	54	307	48	1216	51
PULASKI	8	54	2	75	0	0	0	0	1	39	11	57
RANDOLPH	31	51	2	52	18	53	7	53	16	50	74	52
SALINE	2	41	0	0	2	54	0	0	0	0	4	47
SCOTT	3	65	1	61	0	0	0	0	1	79	5	67
SEARCY	93	49	1	47	124	51	21	55	25	55	264	51
SEBASTIAN	5	53	0	0	1	58	0	0	2	63	8	56
SEVIER	4	58	1	58	3	52	0	0	0	0	8	56
SHARP	4	50	2	68	7	47	2	60	3	48	18	52
ST FRANCIS	11	53	1	76	0	0	0	0	0	0	12	55
STONE	25	56	2	67	16	55	3	65	4	54	50	56

COUNTY	PRIMARY CARE PHYSICIANS AVERAGE AGE IN ARKANSAS: 2014										ALL	
	FAMILY PRACTICE		GENERAL PRACTICE		INTERNAL MEDICINE		OB/GYN		PEDIATRICS			
	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
UNION	3	50	0	0	1	52	0	0	1	49	5	50
VAN BUREN	154	49	8	57	112	52	34	52	35	47	343	50
WASHINGTON	34	54	0	0	23	53	5	52	10	53	72	53
WHITE	4	55	0	0	0	0	0	0	0	0	4	55
WOODRUFF	12	55	3	70	0	0	1	81	0	0	16	60
YELL	1454	52	95	65	1299	52	302	53	571	49	3721	52

The following two tables reflect the demographics distribution of physicians licensed as secondary specialists. The first table displays county demographics for each secondary specialty by county. The second table displays each secondary specialty by age group.

PHYSICIANS SECONDARY SPECIALIST COUNT IN ARKANSAS: 2014

COUNTY	ADMIN	ALLERGY/IMMUNOLOGY	ANESTHESIOLOGY	COLON&RECTAL SURGERY	DERMATOLOGY	EMERGENCY MEDICINE	MEDICAL GENETICS&GENOMICS	NEUROLOGICAL SURGERY	NUCLEAR MEDICINE	OPTHALMOLOGY	ORTHOPAEDIC SURGERY	OTOLARYNGOLOGY	PATHOLOGY	PHYSICAL MEDICINE&REHAB	PLASTIC SURGERY	PREVENTIVE MEDICINE	PSYCHIATRY&NEUROLOGY	RADIOLOGY	SURGERY	THORACIC SURGERY	UROLOGY	NO SPECIALTY	COUNTY TOTAL
STATE	2	19	333	4	79	233	2	69	9	160	222	104	161	52	39	14	410	313	278	43	104	25	2675
ARKANSAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ASHLEY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
BAXTER	0	0	7	0	3	7	0	0	0	8	5	3	3	0	1	0	5	7	8	0	2	0	59
BENTON	0	2	11	1	5	14	0	1	0	5	12	7	2	2	2	1	18	14	11	3	4	2	117
BOONE	0	0	2	0	0	6	0	0	0	1	4	2	1	1	0	0	1	5	5	0	2	1	31
BRADLEY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
CALHOUN	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
CARROLL	0	0	1	0	0	1	0	0	0	0	2	1	0	0	0	0	3	0	4	0	0	0	12
CHICOT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2
CLARK	0	0	0	0	0	1	0	0	0	1	1	0	0	0	0	0	1	0	0	0	0	0	4
CLAY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CLEBURNE	0	0	0	0	0	1	0	0	1	2	0	2	1	0	0	0	1	0	1	0	2	0	11

PHYSICIANS SECONDARY SPECIALIST COUNT IN ARKANSAS: 2014

COUNTY	ADMIN	ALLERGY/IMMUNOLOGY	ANESTHESIOLOGY	COLON&RECTAL SURGERY	DERMATOLOGY	EMERGENCY MEDICINE	MEDICAL GENETICS&GENOMICS	NEUROLOGICAL SURGERY	NUCLEAR MEDICINE	OPTHALMOLOGY	ORTHOPAEDIC SURGERY	OTOLARYNGOLOGY	PATHOLOGY	PHYSICAL MEDICINE&REHAB	PLASTIC SURGERY	PREVENTIVE MEDICINE	PSYCHIATRY&NEUROLOGY	RADIOLOGY	SURGERY	THORACIC SURGERY	UROLOGY	NO SPECIALTY	COUNTY TOTAL
CLEVELAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
COLUMBIA	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	2	0	0	0	3
CONWAY	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0	0	3
CRAIGHEAD	0	1	17	0	4	8	0	7	0	9	15	7	9	2	1	0	24	24	11	5	6	1	151
CRAWFORD	0	0	0	0	0	3	0	0	0	0	2	0	0	0	0	0	3	1	1	0	0	0	10
CRITTENDEN	0	0	1	0	1	0	0	0	0	2	6	0	0	0	0	0	1	2	3	0	1	0	17
CROSS	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
DALLAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
DESHA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
DREW	0	0	0	0	0	2	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	0	4
FAULKNER	0	0	4	0	3	12	0	0	0	5	8	6	1	1	0	3	11	0	9	1	4	0	68
FRANKLIN	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	4
FULTON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
GARLAND	0	1	14	0	6	19	0	4	0	6	12	7	2	1	2	0	16	17	15	2	8	0	132
GRANT	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2

PHYSICIANS SECONDARY SPECIALIST COUNT IN ARKANSAS: 2014																							
COUNTY	ADMIN	ALLERGY/IMMUNOLOGY	ANESTHESIOLOGY	COLON&RECTAL SURGERY	DERMATOLOGY	EMERGENCY MEDICINE	MEDICAL GENETICS&GENOMICS	NEUROLOGICAL SURGERY	NUCLEAR MEDICINE	OPTHALMOLOGY	ORTHOPAEDIC SURGERY	OTOLARYNGOLOGY	PATHOLOGY	PHYSICAL MEDICINE&REHAB	PLASTIC SURGERY	PREVENTIVE MEDICINE	PSYCHIATRY&NEUROLOGY	RADIOLOGY	SURGERY	THORACIC SURGERY	UROLOGY	NO SPECIALTY	COUNTY TOTAL
GREENE	0	0	1	0	0	0	0	0	0	1	1	1	2	0	1	0	1	2	3	0	1	1	15
HEMPSTEAD	0	0	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
HOT SPRING	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	3
HOWARD	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	3
INDEPENDENCE	0	0	5	0	2	1	0	0	0	1	3	2	0	0	0	0	7	6	5	0	2	0	34
IZARD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
JACKSON	0	0	1	0	0	0	0	0	0	0	1	0	1	0	0	0	0	1	1	0	0	0	5
JEFFERSON	0	0	3	0	2	0	0	2	0	7	5	1	2	0	0	0	8	4	6	1	4	1	46
JOHNSON	0	0	1	0	1	2	0	0	0	1	1	0	0	0	0	0	1	0	1	0	1	1	10
LAFAYETTE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LAWRENCE	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	5
LEE	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
LINCOLN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1
LITTLE RIVER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
LOGAN	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1

PHYSICIANS SECONDARY SPECIALIST COUNT IN ARKANSAS: 2014																							
COUNTY	ADMIN	ALLERGY/IMMUNOLOGY	ANESTHESIOLOGY	COLON&RECTAL SURGERY	DERMATOLOGY	EMERGENCY MEDICINE	MEDICAL GENETICS&GENOMICS	NEUROLOGICAL SURGERY	NUCLEAR MEDICINE	OPTHALMOLOGY	ORTHOPAEDIC SURGERY	OTOLARYNGOLOGY	PATHOLOGY	PHYSICAL MEDICINE&REHAB	PLASTIC SURGERY	PREVENTIVE MEDICINE	PSYCHIATRY&NEUROLOGY	RADIOLOGY	SURGERY	THORACIC SURGERY	UROLOGY	NO SPECIALTY	COUNTY TOTAL
LONOKE	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	1	2	1	0	0	0	6
MADISON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MARION	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MILLER	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	1	1	0	0	0	4
MISSISSIPPI	0	0	1	0	1	1	0	0	0	1	1	0	0	0	0	0	1	0	3	0	2	0	11
MONROE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
MONTGOMERY	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	0	0	2
NEVADA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
NEWTON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
OUACHITA	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	4	0	0	0	6
PERRY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PHILLIPS	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	3
PIKE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
POINSETT	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
POLK	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	2	1	0	1	0	7

PHYSICIANS SECONDARY SPECIALIST COUNT IN ARKANSAS: 2014

COUNTY	ADMIN	ALLERGY/IMMUNOLOGY	ANESTHESIOLOGY	COLON&RECTAL SURGERY	DERMATOLOGY	EMERGENCY MEDICINE	MEDICAL GENETICS&GENOMICS	NEUROLOGICAL SURGERY	NUCLEAR MEDICINE	OPTHALMOLOGY	ORTHOPAEDIC SURGERY	OTOLARYNGOLOGY	PATHOLOGY	PHYSICAL MEDICINE&REHAB	PLASTIC SURGERY	PREVENTIVE MEDICINE	PSYCHIATRY&NEUROLOGY	RADIOLOGY	SURGERY	THORACIC SURGERY	UROLOGY	NO SPECIALTY	COUNTY TOTAL
POPE	0	0	3	0	2	2	0	1	0	2	5	3	5	0	0	0	4	6	3	0	3	0	39
PRAIRIE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
PULASKI	2	13	182	1	33	94	2	37	8	66	82	40	104	33	22	7	216	160	112	19	25	11	1269
RANDOLPH	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	0	3
SALINE	0	0	5	0	0	3	0	0	0	4	4	1	0	1	0	0	3	0	4	0	0	0	25
SCOTT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SEARCY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
SEBASTIAN	0	1	25	0	6	15	0	4	0	11	19	7	8	4	5	2	17	23	16	5	25	3	196
SEVIER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SHARP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ST FRANCIS	0	0	1	0	0	0	0	0	0	1	1	1	0	0	0	0	1	0	2	0	0	0	7
STONE	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2
UNION	0	0	4	0	0	0	0	0	0	2	4	1	2	0	0	0	2	2	4	1	1	1	24
VAN BUREN	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	1	0	4
WASHINGTON	0	1	33	2	8	12	0	12	0	16	19	10	14	7	5	1	47	29	21	3	7	2	249

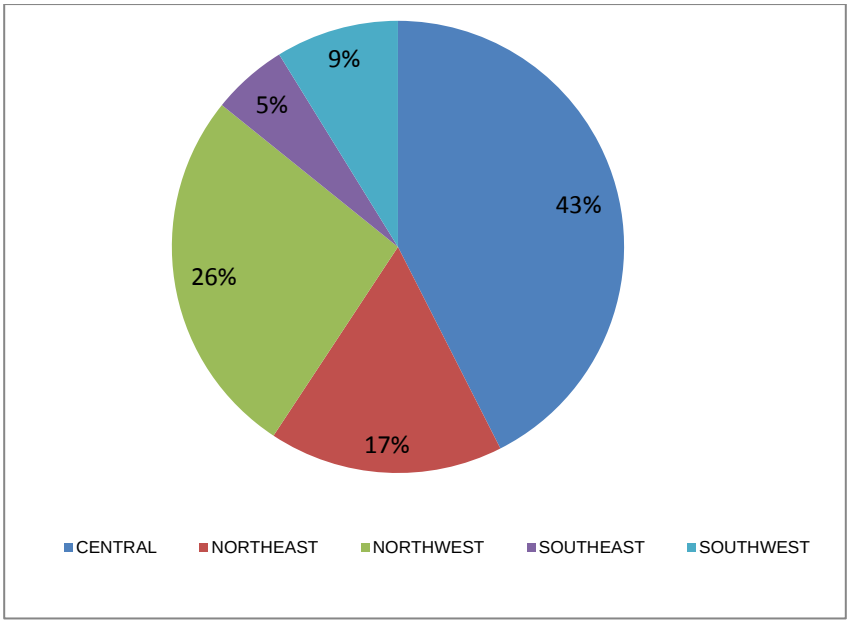
PHYSICIANS SECONDARY SPECIALIST COUNT IN ARKANSAS: 2014																							
COUNTY	ADMIN	ALLERGY/IMMUNOLOGY	ANESTHESIOLOGY	COLON&RECTAL SURGERY	DERMATOLOGY	EMERGENCY MEDICINE	MEDICAL GENETICS&GENOMICS	NEUROLOGICAL SURGERY	NUCLEAR MEDICINE	OPTHALMOLOGY	ORTHOPAEDIC SURGERY	OTOLARYNGOLOGY	PATHOLOGY	PHYSICAL MEDICINE&REHAB	PLASTIC SURGERY	PREVENTIVE MEDICINE	PSYCHIATRY&NEUROLOGY	RADIOLOGY	SURGERY	THORACIC SURGERY	UROLOGY	NO SPECIALTY	COUNTY TOTAL
WHITE	0	0	5	0	1	11	0	1	0	3	4	2	2	0	0	0	7	2	4	2	2	0	46
WOODRUFF	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YELL	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	5

SECONDARY SPECIALIST PHYSICIANS BY AGE GROUP IN ARKANSAS: 2014								
SPECIALTY	AGE GROUP							ALL
	20-29	30-39	40-49	50-59	60-69	70-79	80-89	
ALL	7	494	602	674	569	256	73	2675
ADMIN	0	1	0	0	1	0	0	2
ALLERGY/IMMUNOLOGY	0	3	4	9	2	1	0	19
ANESTHESIOLOGY	0	75	72	105	57	18	6	333
COLON & RECTAL SURGERY	0	0	3	0	1	0	0	4
DERMATOLOGY	1	13	24	18	7	12	4	79
EMERGENCY MEDICINE	2	53	73	47	51	5	2	233
MEDICAL GENETICS & GENOMICS	0	1	0	1	0	0	0	2
NEUROLOGICAL SURGERY	0	12	16	20	12	6	3	69
NUCLEAR MEDICINE	0	11	5	4	3	1	1	25
OPHTHALMOLOGY	0	1	4	3	0	0	1	9
ORTHOPAEDIC SURGERY	0	25	31	35	40	22	7	160
OTOLARYNGOLOGY	1	50	42	51	46	29	3	222
PATHOLOGY	0	16	23	27	19	15	4	104
PHSYCIAL MEDICINE & REHAB	0	32	40	39	28	18	4	161
PLASTIC SURGERY	0	9	12	19	11	1	0	52
PREVENTIVE MEDICINE	0	2	6	19	7	5	0	39
PSYCHIATRY & NEUROLOGY	0	1	0	5	3	2	3	14
RADIOLOGY	0	76	92	106	97	32	7	410
SURGERY	2	57	78	75	61	34	6	313
THORACIC SURGERY	1	43	50	54	82	32	16	278
UROLOGY	0	1	2	16	16	6	2	43
NO SPECIALTY	0	12	25	21	25	17	4	104

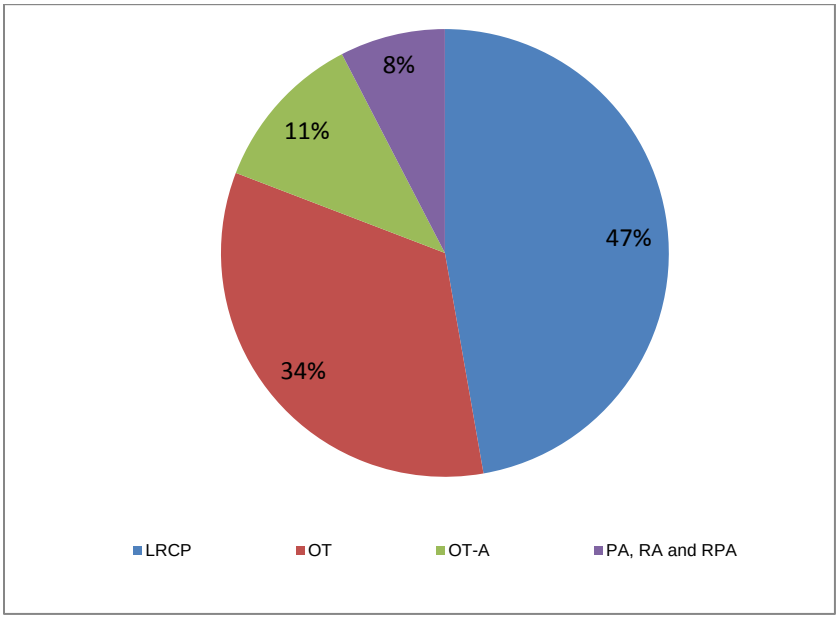
As a reminder from the introduction earlier, the board licensed 3,681 health professionals as Health Related Professionals, this total includes 1,739 Respiratory Therapists (LRCP), 1,236 Occupational Therapists (OT), 426 Occupational Therapy Assistants (OT-A), 270 Physician Assistants (PA), 6 Radiologists (RA) and 4 Radiology Assistants (RPA).

The following graphs show the health related professionals based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central region accounted for approximately 43% of the health related professionals in the state.

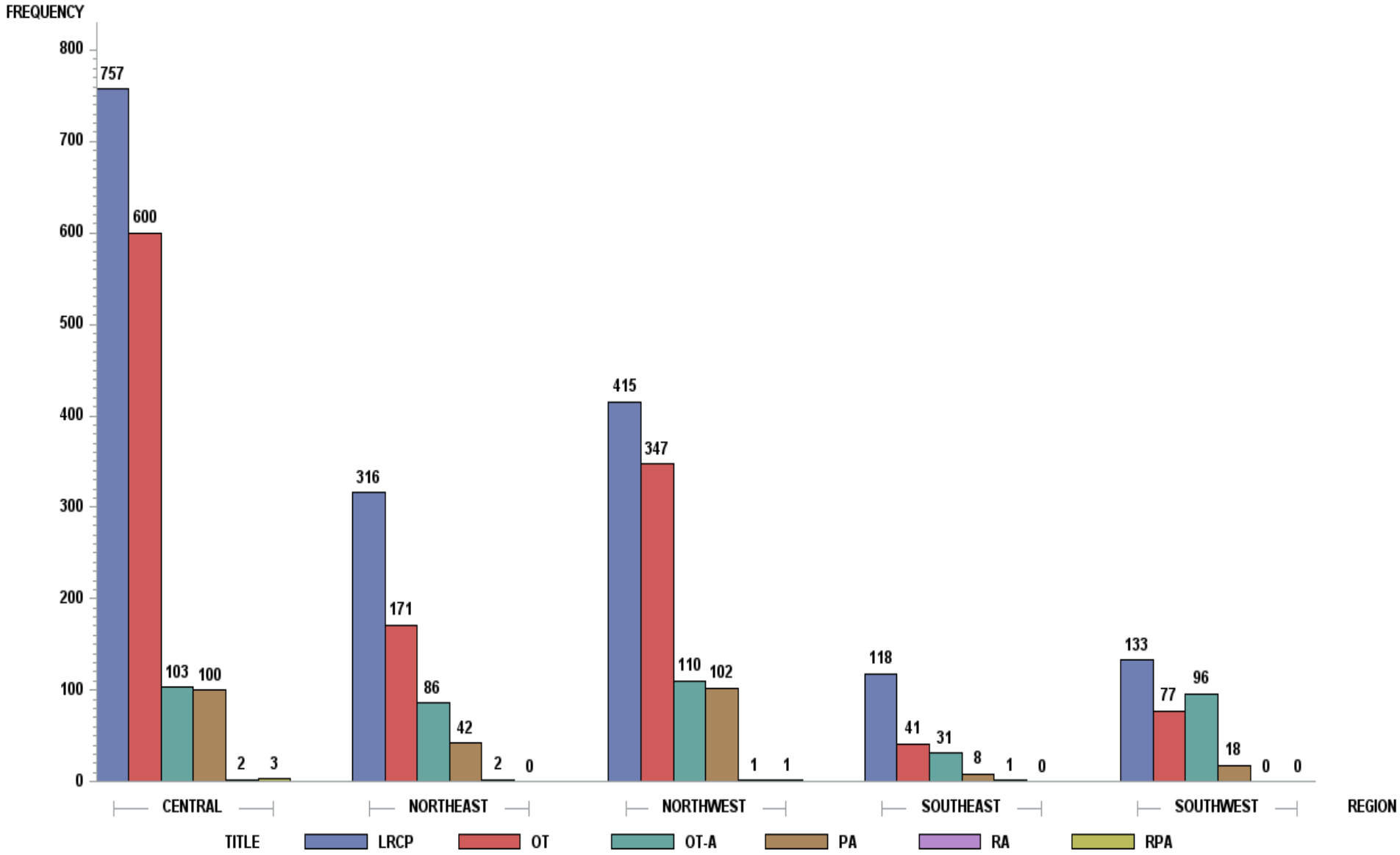
Health Related Professionals by Region



Health Related Professionals by Specialty

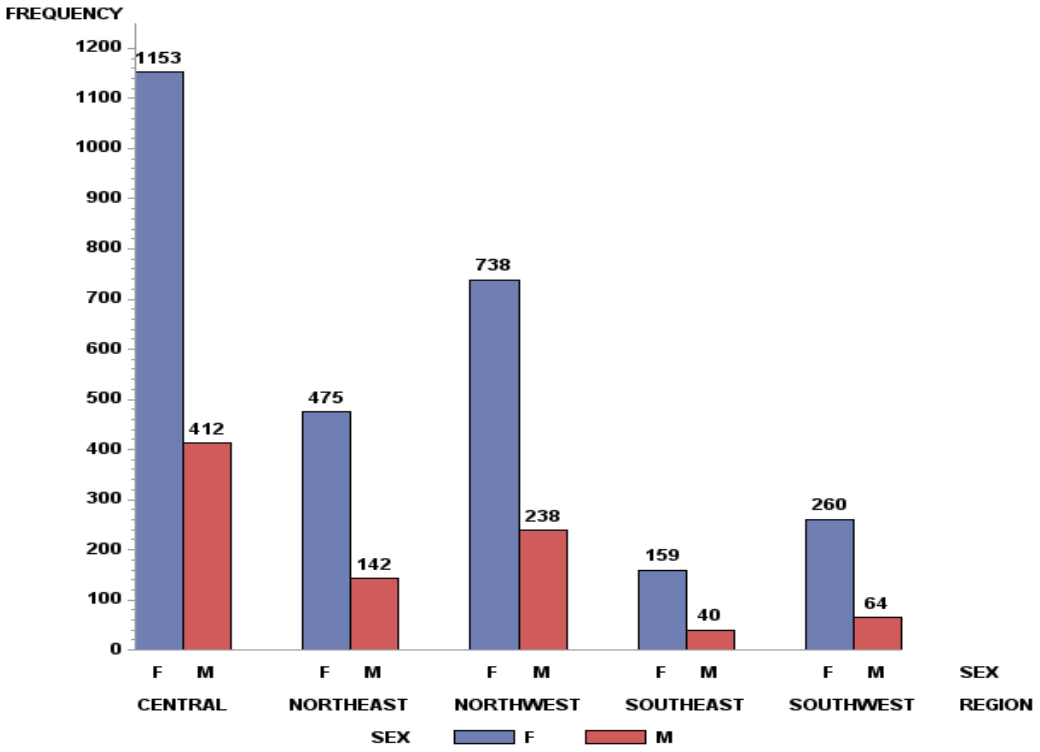


Health Related Professionals by Region and Specialty

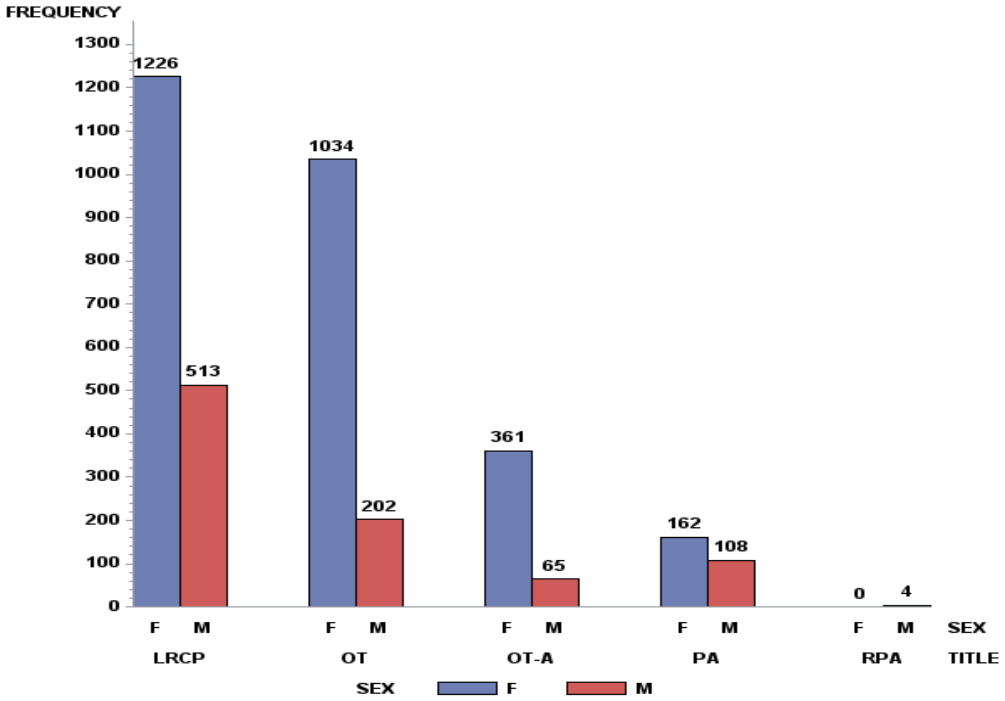


*See Page 45 for explanation of abbreviations

The gender distribution of licensed health related professionals is heavily skewed for females (76%), with only (24%) of licensed health related professionals being males.



The next graph displays gender demographics among health related professionals by specialty. The data indicates that, with the exception Physician Assistants (PA) and Radiology Assistants (RPA) the health related professionals are disproportionately female.



The following table reflects the age distribution of health related professionals.

HEALTH RELATED PROFESSIONALS IN ARKANSAS BY AGE							
AGE GROUP	**SPECIALTY**						
	LRCP	**OT**	**OT-A**	**PA**	**RA**	**RPA**	**TOTAL**
AGE (20-29)	168	212	142	59	0	0	581
AGE (30-39)	440	401	124	114	4	0	1083
AGE (40-49)	513	342	92	41	1	3	992
AGE (50-59)	434	204	52	32	1	1	724
AGE (60-69)	169	71	15	23	0	0	278
AGE (70-79)	14	6	1	1	0	0	22
AGE (80-89)	1	0	0	0	0	0	1
TOTAL	1739	1236	426	270	6	4	3681

The following table reflects the distribution of health related professionals in Arkansas. The table displays count demographics and average age by county.

COUNTY	HEALTH RELATED PROFESSIONALS AVERAGE AGE IN ARKANSAS: 2014													
	LRCP		OT		OT-A		PA		RA		RPA		ALL	
	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
STATE	1739	45	1236	41	426	37	270	39	6	37	4	48	3681	42
ARKANSAS	10	45	3	38	1	52	0	0	0	0	0	0	14	44
ASHLEY	10	44	2	31	9	34	1	51	0	0	0	0	22	39
BAXTER	42	45	19	46	10	48	4	48	0	0	0	0	75	46
BENTON	101	43	83	40	19	42	25	38	1	31	0	0	229	41
BOONE	10	52	7	41	4	41	4	58	0	0	0	0	25	48
BRADLEY	4	51	2	48	2	25	0	0	0	0	0	0	8	44
CALHOUN	3	29	3	38	3	37	0	0	0	0	0	0	9	35
CARROLL	7	46	3	48	1	33	0	0	0	0	0	0	11	45
CHICOT	5	44	3	47	1	53	1	50	0	0	0	0	10	47
CLARK	14	43	5	41	7	42	0	0	0	0	0	0	26	42
CLAY	17	49	0	0	1	57	0	0	0	0	0	0	18	50
CLEBURNE	7	52	8	48	2	28	0	0	0	0	0	0	17	47
CLEVELAND	13	37	2	40	0	0	0	0	0	0	0	0	15	37
COLUMBIA	17	43	5	35	10	37	0	0	0	0	0	0	32	40
CONWAY	7	50	11	37	4	36	1	26	0	0	0	0	23	40
CRAIGHEAD	56	43	62	37	29	34	13	32	1	32	0	0	161	38
CRAWFORD	26	48	16	40	7	39	3	38	0	0	0	0	52	44
CRITTENDEN	27	38	14	39	2	45	1	31	0	0	0	0	44	38
CROSS	6	37	4	37	9	35	1	26	0	0	0	0	20	36
DALLAS	7	39	1	56	4	38	0	0	0	0	0	0	12	40
DESHA	3	35	0	0	2	37	0	0	0	0	0	0	5	36
DREW	5	54	4	32	1	32	0	0	1	52	0	0	11	43
FAULKNER	91	44	147	39	15	37	14	36	0	0	0	0	267	40
FRANKLIN	15	46	5	39	6	42	0	0	0	0	0	0	26	43
FULTON	9	47	2	25	2	34	0	0	0	0	0	0	13	41
GARLAND	65	49	49	44	19	42	9	40	0	0	0	0	142	46
GRANT	11	40	2	30	3	30	0	0	0	0	0	0	16	37
GREENE	39	40	7	41	5	41	0	0	0	0	0	0	51	40
HEMPSTEAD	10	50	0	0	7	33	0	0	0	0	0	0	17	43
HOT SPRING	16	47	8	33	4	35	3	51	0	0	0	0	31	42
HOWARD	8	47	3	51	5	38	0	0	0	0	0	0	16	45

INDEPENDENCE	14	42	21	41	7	42	1	32	1	30	0	0	44	41
IZARD	3	34	5	43	2	33	1	33	0	0	0	0	11	38
JACKSON	7	50	0	0	1	25	0	0	0	0	0	0	8	47
JEFFERSON	44	41	14	44	8	36	4	37	0	0	0	0	70	41
JOHNSON	8	43	2	48	1	50	1	46	0	0	0	0	12	45
LAFAYETTE	7	42	1	41	0	0	0	0	0	0	0	0	8	42
LAWRENCE	37	41	1	56	6	40	0	0	0	0	0	0	44	41
LEE	2	41	3	46	3	29	0	0	0	0	0	0	8	38
LINCOLN	12	42	1	31	0	0	0	0	0	0	0	0	13	42
LITTLE RIVER	1	38	5	39	7	31	0	0	0	0	0	0	13	35
LOGAN	9	55	3	37	5	35	0	0	0	0	0	0	17	46
LONOKE	73	45	33	43	7	39	7	36	0	0	1	50	121	43
MADISON	6	41	1	52	1	36	1	43	0	0	0	0	9	42
MARION	7	51	2	43	1	58	0	0	0	0	0	0	10	50
MILLER	5	48	17	40	4	40	3	45	0	0	0	0	29	42
MISSISSIPPI	1	57	4	29	2	39	0	0	0	0	0	0	7	36
MONROE	3	49	1	50	0	0	0	0	0	0	0	0	4	50
MONTGOMERY	2	39	1	59	1	58	0	0	0	0	0	0	4	49
NEVADA	6	43	1	50	2	25	1	65	0	0	0	0	10	42
NEWTON	2	63	0	0	0	0	1	53	0	0	0	0	3	60
OUACHITA	7	51	4	45	8	38	1	65	0	0	0	0	20	45
PERRY	5	47	5	38	0	0	0	0	0	0	0	0	10	43
PHILLIPS	3	54	2	46	1	27	0	0	0	0	0	0	6	47
PIKE	3	37	3	35	1	32	4	46	0	0	0	0	11	39
POINSETT	7	38	2	43	0	0	0	0	0	0	0	0	9	39
POLK	7	51	4	38	1	27	5	45	0	0	0	0	17	45
POPE	14	43	27	37	6	37	6	34	0	0	0	0	53	38
PRAIRIE	1	58	1	51	0	0	0	0	0	0	0	0	2	55
PULASKI	382	46	291	42	35	32	65	37	1	31	2	47	776	43
RANDOLPH	19	40	5	43	3	24	0	0	0	0	0	0	27	39
SALINE	130	45	73	38	24	36	5	40	1	44	0	0	233	42
SCOTT	1	49	0	0	1	55	0	0	0	0	0	0	2	52
SEARCY	0	0	4	35	2	33	0	0	0	0	0	0	6	35
SEBASTIAN	54	48	54	42	17	42	17	42	0	0	0	0	142	44
SEVIER	6	37	3	34	2	32	0	0	0	0	0	0	11	35
SHARP	9	42	5	34	3	25	0	0	0	0	0	0	17	37
ST FRANCIS	3	49	3	34	3	34	2	44	0	0	0	0	11	40
STONE	10	49	3	53	1	60	0	0	0	0	0	0	14	51

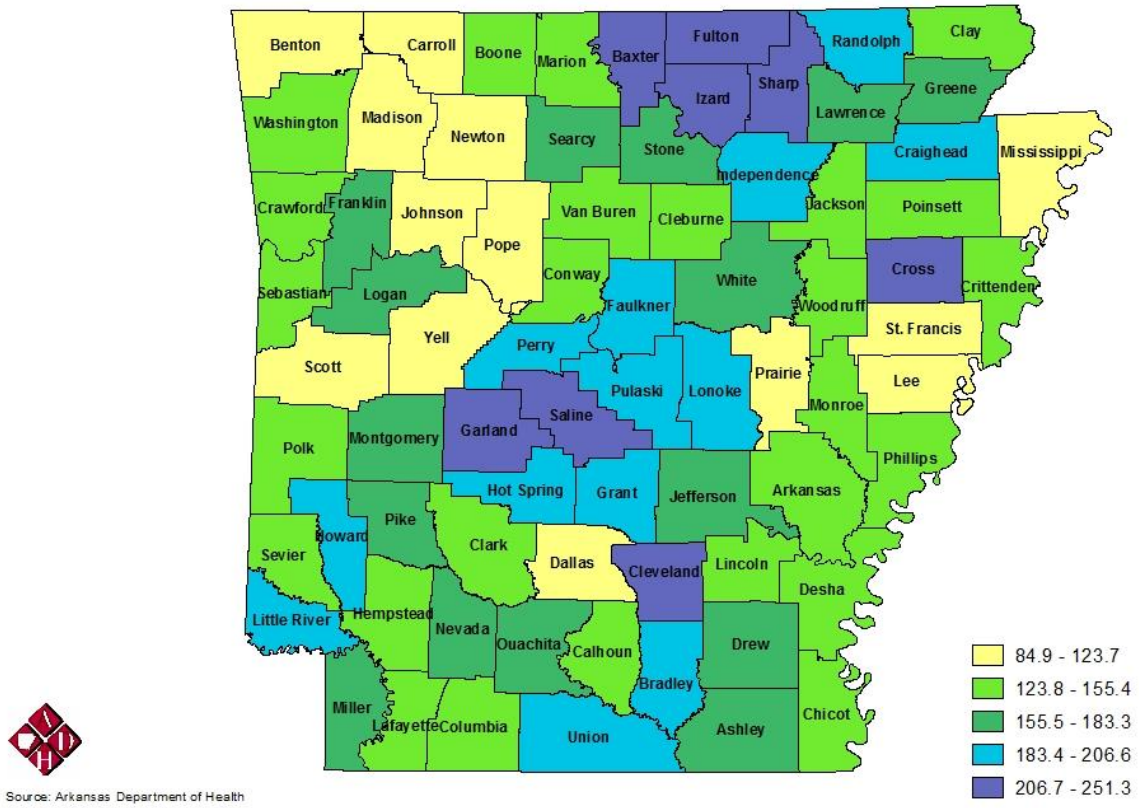
UNION	14	44	13	42	30	35	1	29	0	0	0	0	58	39
VAN BUREN	4	51	10	40	1	25	0	0	0	0	0	0	15	42
WASHINGTON	96	46	94	41	19	38	38	40	0	0	1	47	248	43
WHITE	47	44	28	42	11	42	24	36	0	0	0	0	110	42
WOODRUFF	1	33	0	0	0	0	1	29	0	0	0	0	2	31
YELL	6	53	6	39	5	34	1	38	0	0	0	0	18	42

Nurses in Arkansas

In 2014, the Nursing Board licensed 49,210 nurses with mailing addresses in Arkansas, about 166 per 10,000 populations. This total includes 32,397 Registered Nurses (RN), 13,963 Licensed Practical Nurses (LPN), 89 Licensed Psychiatric Technician Nurses (LPTN), and 383 Registered Nurse Practitioners (RNP). There were 2,378 nurses registered as Advanced Practice Nurses (APN). These 49,210 nurses had a total of 52,845 licenses but for the purposes of this report we used the following hierarchy to take the highest of the five license types: LPN < LPTN < RN < RNP < APN. The APNs consist of four different licenses but will be grouped together for the majority of this section. They will be broken down into individual licenses later in the section. The number of licensed nurses for the state increased 1.4% from 2013 to 2014.

After completing basic nursing programs, RN and LPN must pass nationally standardized examinations. LPTN must have passed a state licensure exam. RNP have completed a nurse practitioner program in addition to their RN program. To be licensed as an APN, an RN must complete an advanced practice nursing program and hold certification from a Board approved, nationally recognized, certifying body.

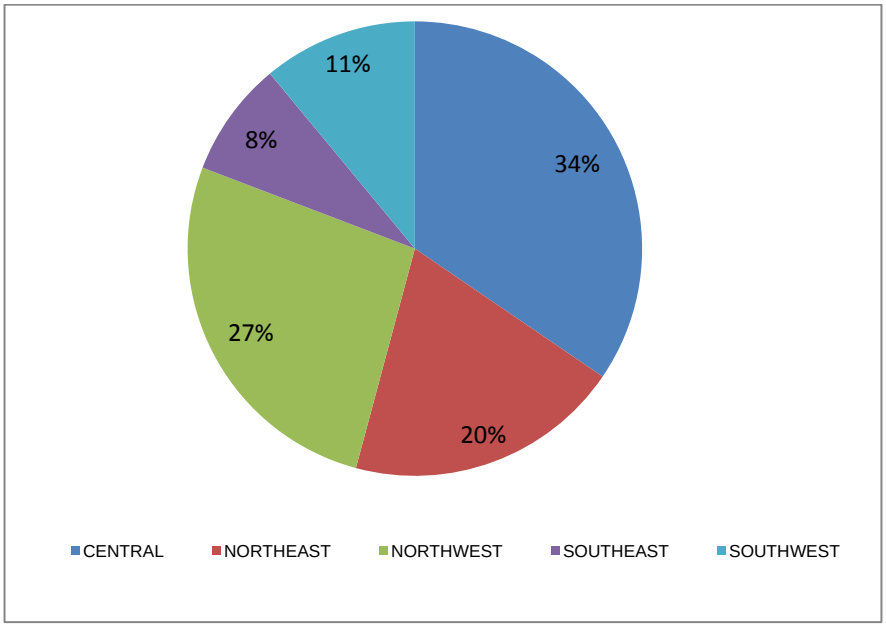
Nurses by Counties Per 10,000 Population



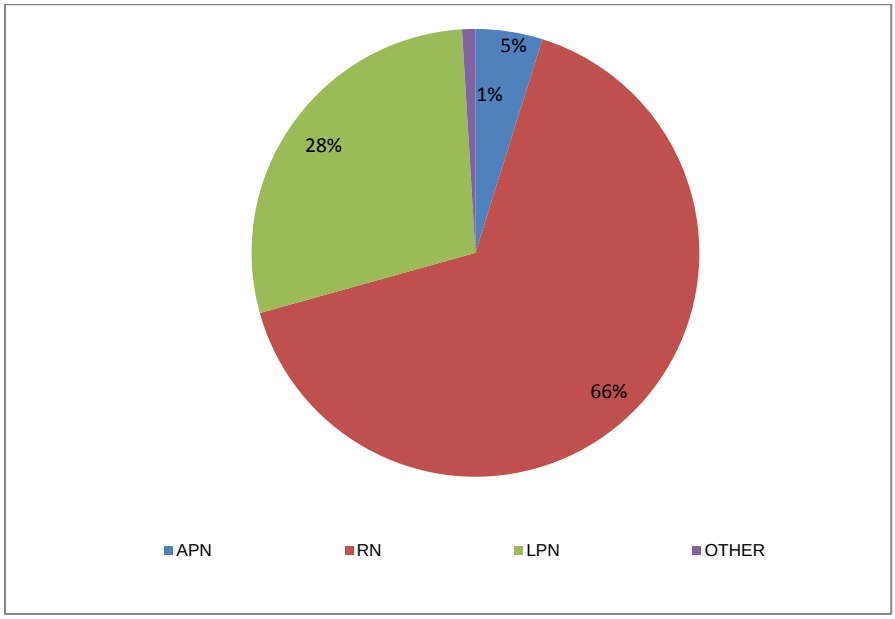
Source: Arkansas Department of Health

The following graphs show the distribution of nurses based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and Northwest regions accounted for approximately 61% of the nurses in the state.

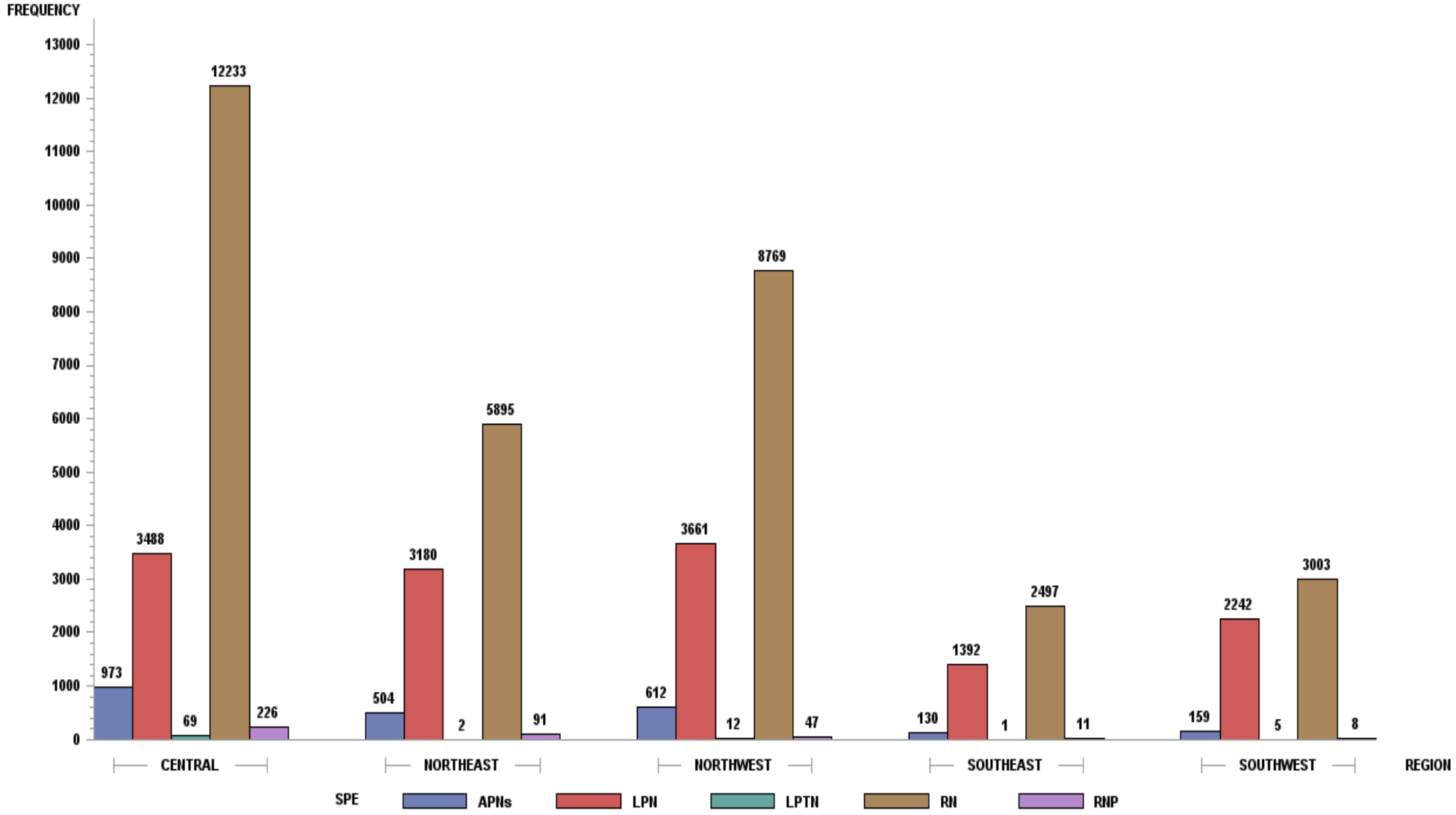
Distribution of Nurses by Region



Distribution of Nurses by Title

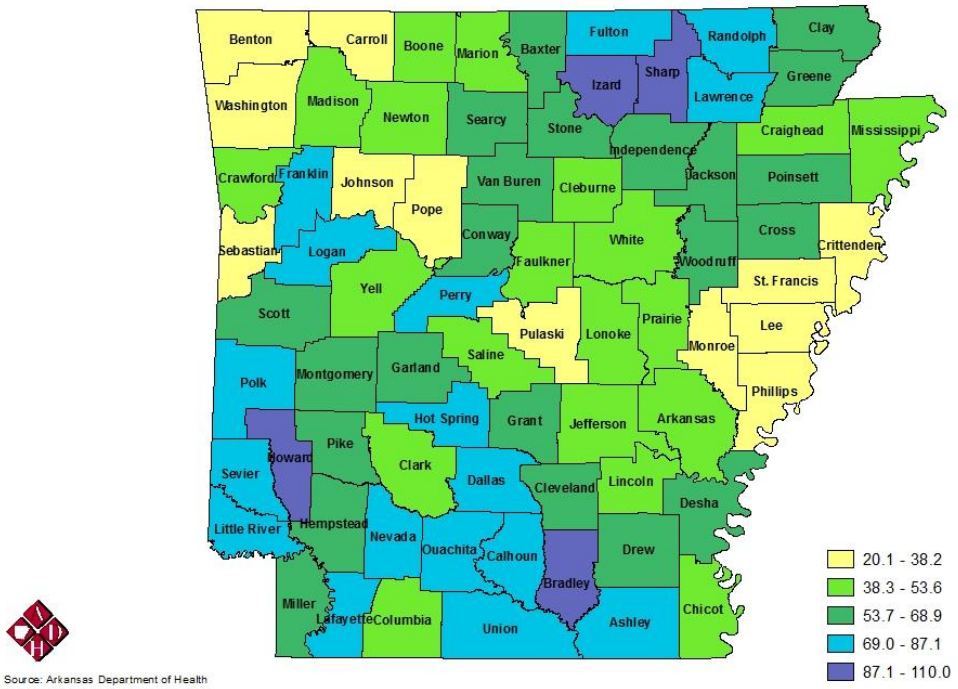


Nurses by Regions and License Type



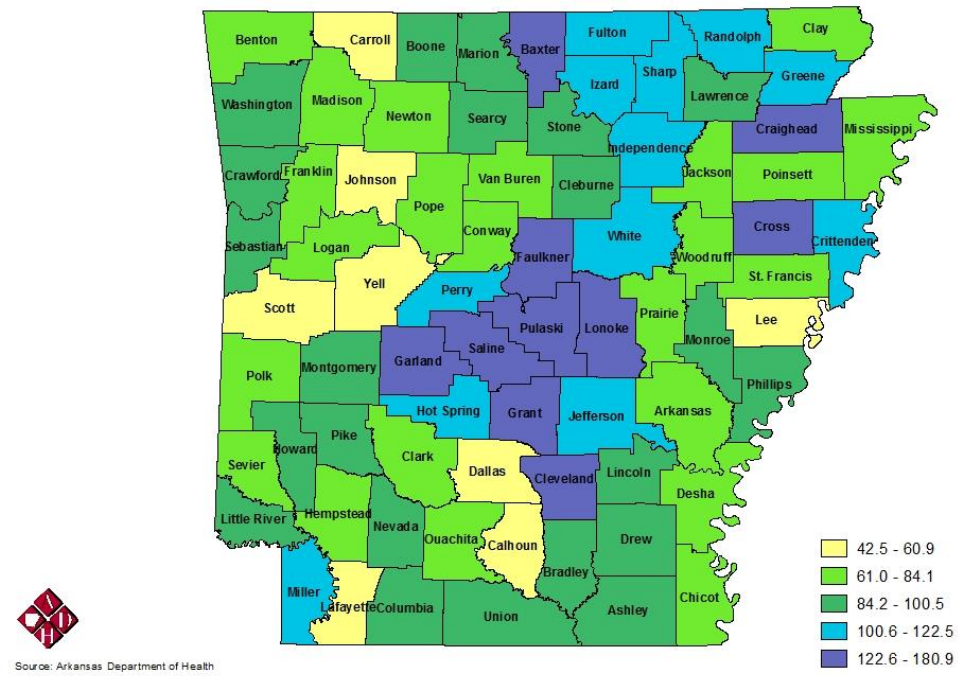
*See Page 53 for explanation of abbreviations.

Licensed Practical Nurses by Counties Per 10,000 Population



Source: Arkansas Department of Health

Registered Nurses by Counties Per 10,000 Population



Source: Arkansas Department of Health

The following table reflects the age distribution of nurses by license type.

NURSES IN ARKANSAS BY AGE						
AGE GROUP	LICENSE TYPE					
	APNs	LPN	LPTN	RN	RNP	TOTAL
BELOW TWENTY	0	10	0	0	0	10
AGE (20-29)	142	2275	0	4710	0	7127
AGE (30-39)	745	3423	1	7383	0	11552
AGE (40-49)	628	3131	7	7485	74	11325
AGE (50-59)	517	3061	49	7423	180	11230
AGE (60-69)	310	1743	29	4646	113	6841
AGE (70-79)	36	290	3	697	13	1039
AGE (80-89)	0	30	0	52	3	85
OVER NINETY	0	0	0	1	0	1
TOTAL	2378	13963	89	32397	383	49210

The following table reflects the distribution of nurses in Arkansas. The table displays count demographics and average age by county.

COUNTY	NURSES AVERAGE AGE IN ARKANSAS: 2014										ALL	
	APNs		LPN		LPTN		RN		RNP			
	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
STATE	2378	45	13963	44	89	58	32397	45	383	56	49210	45
ARKANSAS	9	44	86	51	0	0	165	45	2	56	262	47
ASHLEY	7	48	167	42	0	0	189	44	0	0	363	43
BAXTER	49	48	253	46	0	0	587	49	0	0	889	48
BENTON	138	45	521	46	3	57	1842	46	11	55	2515	46
BOONE	19	49	181	45	0	0	367	45	2	56	569	45
BRADLEY	6	42	113	43	0	0	102	44	0	0	221	44
CALHOUN	0	0	44	46	1	73	28	45	0	0	73	46
CARROLL	15	60	56	51	0	0	169	50	1	56	241	51
CHICOT	6	41	58	46	0	0	90	46	1	55	155	46
CLARK	17	47	112	45	0	0	198	42	2	50	329	43
CLAY	8	51	103	44	0	0	119	46	0	0	230	45
CLEBURNE	18	52	131	44	0	0	236	47	3	62	388	46
CLEVELAND	8	35	55	46	0	0	134	45	0	0	197	45
COLUMBIA	14	49	113	43	0	0	242	44	3	58	372	44
CONWAY	14	45	126	47	0	0	179	42	3	68	322	44
CRAIGHEAD	180	41	544	42	0	0	1315	43	37	54	2076	43
CRAWFORD	25	45	328	45	1	60	566	47	1	71	921	46
CRITTENDEN	40	43	188	46	1	59	529	45	3	67	761	45
CROSS	13	44	112	41	0	0	242	44	1	54	368	43
DALLAS	4	44	57	44	0	0	35	44	0	0	96	44
DESHA	4	44	81	42	0	0	101	42	0	0	186	42

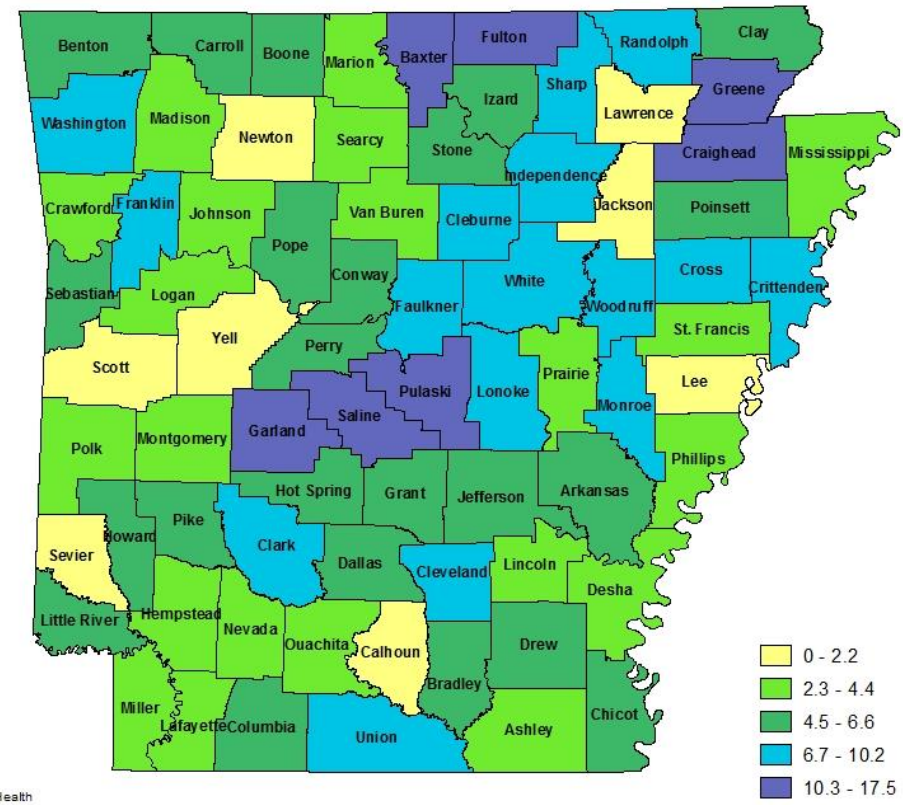
DREW	12	46	117	40	1	57	173	44	1	64	304	43
FAULKNER	124	43	537	43	3	58	1614	43	18	55	2296	43
FRANKLIN	13	45	135	45	0	0	153	46	3	62	304	46
FULTON	13	52	92	43	0	0	160	45	1	60	266	45
GARLAND	111	46	541	45	5	57	1422	48	16	56	2095	47
GRANT	10	46	120	43	1	56	242	42	2	53	375	42
GREENE	47	43	256	44	0	0	486	43	12	55	801	43
HEMPSTEAD	8	45	138	39	0	0	163	45	0	0	309	42
HOT SPRING	16	45	242	43	4	52	369	44	1	61	632	44
HOWARD	7	48	130	41	0	0	133	44	1	64	271	43
INDEPENDENCE	34	47	244	42	0	0	420	43	5	48	703	43
IZARD	9	52	135	43	0	0	156	45	0	0	300	44
JACKSON	2	47	115	43	0	0	118	47	2	48	237	45
JEFFERSON	45	43	388	47	0	0	825	45	4	60	1262	46
JOHNSON	8	46	97	46	0	0	116	46	0	0	221	46
LAFAYETTE	2	43	60	41	0	0	45	44	0	0	107	42
LAWRENCE	2	57	130	45	0	0	170	44	3	49	305	45
LEE	2	42	28	45	0	0	62	45	0	0	92	45
LINCOLN	5	42	74	46	0	0	130	44	0	0	209	45
LITTLE RIVER	7	43	98	43	0	0	126	43	0	0	231	43
LOGAN	6	52	174	46	0	0	190	48	0	0	370	47
LONOKE	54	47	310	43	1	60	1049	43	11	58	1425	44
MADISON	7	44	66	47	1	36	114	48	1	62	189	48
MARION	7	44	76	49	0	0	163	49	0	0	246	49
MILLER	17	44	240	44	0	0	494	44	0	0	751	44
MISSISSIPPI	16	49	179	41	0	0	315	44	1	52	511	43
MONROE	6	48	25	48	0	0	74	44	1	52	106	45

MONTGOMERY	3	45	51	46	0	0	98	47	0	0	152	47
NEVADA	3	46	76	42	0	0	78	47	0	0	157	45
NEWTON	0	0	33	44	0	0	55	49	0	0	88	47
OUACHITA	10	49	200	44	0	0	204	46	1	43	415	45
PERRY	5	43	77	44	0	0	122	45	3	58	207	45
PHILLIPS	8	50	63	46	0	0	200	46	1	53	272	46
PIKE	7	48	76	44	0	0	102	44	0	0	185	44
POINSETT	15	47	140	42	0	0	171	44	4	53	330	43
POLK	8	55	145	44	0	0	157	47	0	0	310	46
POPE	33	45	221	46	1	58	505	44	10	59	770	44
PRAIRIE	3	50	34	42	0	0	62	43	1	50	100	43
PULASKI	517	46	1348	45	32	57	5645	46	140	57	7682	46
RANDOLPH	15	42	126	39	0	0	199	41	4	48	344	41
SALINE	152	43	555	44	27	60	2139	44	36	54	2909	44
SCOTT	2	51	64	41	0	0	62	47	0	0	128	44
SEARCY	2	60	48	44	0	0	82	45	0	0	132	45
SEBASTIAN	75	46	459	46	2	62	1281	47	3	52	1820	47
SEVIER	2	51	132	40	0	0	125	45	0	0	259	43
SHARP	13	50	186	42	1	58	204	46	2	59	406	44
ST FRANCIS	9	50	103	46	0	0	190	47	0	0	302	47
STONE	6	53	79	42	0	0	126	48	1	64	212	46
UNION	34	46	328	42	0	0	406	45	0	0	768	44
VAN BUREN	6	47	109	44	1	62	124	50	2	63	242	47
WASHINGTON	188	46	618	44	3	60	2070	45	10	61	2889	45
WHITE	68	48	380	44	0	0	885	44	12	59	1345	45
WOODRUFF	5	46	40	41	0	0	44	46	0	0	89	44
YELL	5	47	96	47	0	0	144	46	0	0	245	46

At this point in the section, we will look at the Advanced Practice Nurse group and break it down into the individual license types. The four licenses in this category: Certified Nurse Midwife (CNM), Clinical Nurse Specialist (CNS), Certified Registered Nurse Anesthetist (CNRA), and Certified Nurse Practitioner (CNP). Certified Nurse Practitioner has replaced the term Advanced Nurse Practitioner (ANP). These four licenses are considered equal in educational requirements so there is not a hierarchy for this group. Since they are considered equal, the nurses that have more than one APN license will be counted in the analysis for each license they have.

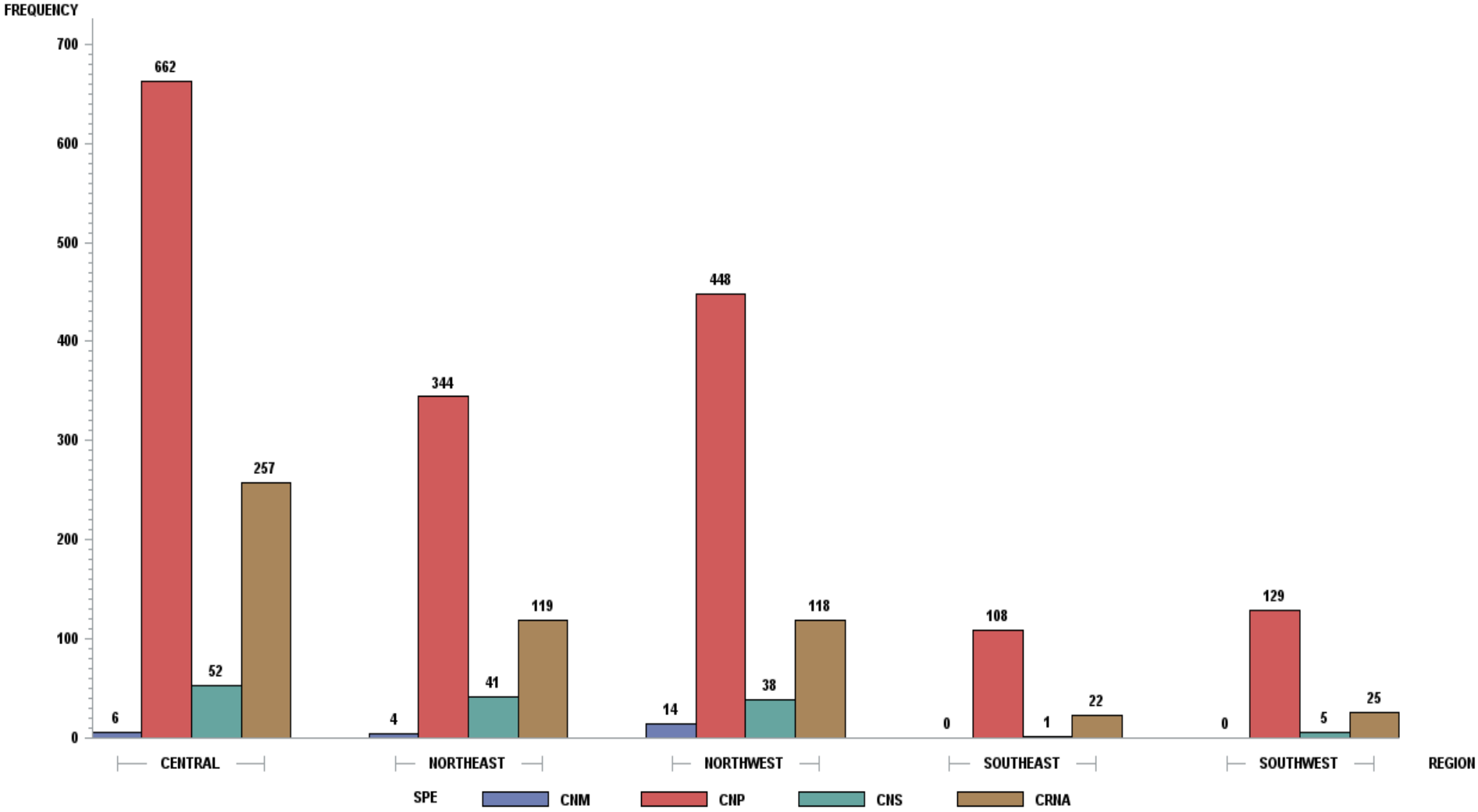
There are 2,378 Advanced Practice Nurses with a total of 2,393 licenses. This total includes 1,691 Certified Nurse Practitioners (CNP), 24 Certified Nurse Midwives (CNM), 137 Clinical Nurse Specialists (CNS), and 541 Certified Registered Nurse Anesthetists (CRNA).

Advanced Practice Nurses by Counties Per 10,000 Population



Source: Arkansas Department of Health

Advanced Practice Nurses by Region



*See Page 62 for explanation of abbreviations.

The following table reflects the distribution of advanced practice nurses in Arkansas. The table displays count demographics and average age by county.

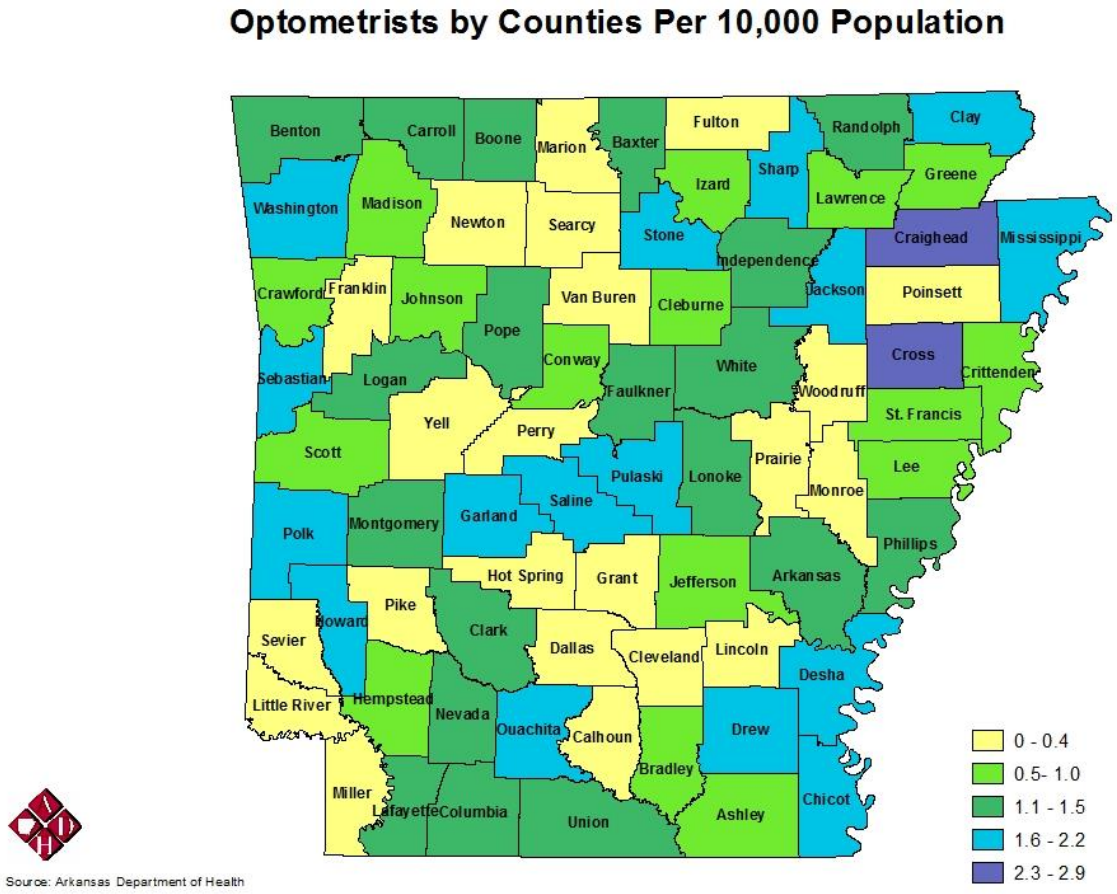
COUNTY	ADVANCED PRACTICE NURSES AVERAGE AGE IN ARKANSAS: 2014								ALL	
	CNM		CNP		CNS		CRNA			
	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
STATE	24	53	1691	45	137	51	541	46	2393	45
ARKANSAS	0	0	7	44	0	0	2	43	9	44
ASHLEY	0	0	5	44	0	0	2	58	7	48
BAXTER	2	64	36	46	3	47	9	53	50	48
BENTON	8	47	86	43	7	48	39	47	140	45
BOONE	1	54	16	48	0	0	3	52	20	49
BRADLEY	0	0	4	44	0	0	2	40	6	42
CALHOUN	0	0	0	0	0	0	0	0	0	0
CARROLL	1	62	8	59	2	70	5	60	16	61
CHICOT	0	0	4	33	0	0	2	56	6	41
CLARK	0	0	14	45	1	62	2	51	17	47
CLAY	0	0	7	51	0	0	1	47	8	51
CLEBURNE	2	69	13	48	2	52	2	70	19	53
CLEVELAND	0	0	7	34	0	0	1	39	8	35
COLUMBIA	0	0	11	47	0	0	3	58	14	49
CONWAY	0	0	11	42	0	0	3	53	14	45
CRAIGHEAD	0	0	103	38	24	46	54	44	181	41
CRAWFORD	0	0	20	43	1	49	4	52	25	45
CRITTENDEN	0	0	29	44	0	0	11	42	40	43
CROSS	0	0	11	44	1	55	1	31	13	44
DALLAS	0	0	3	44	0	0	1	44	4	44
DESHA	0	0	4	44	0	0	0	0	4	44
DREW	0	0	10	46	0	0	2	48	12	46

FAULKNER	1	51	89	42	6	48	29	45	125	43
FRANKLIN	0	0	12	44	1	56	0	0	13	45
FULTON	0	0	11	52	1	46	1	65	13	52
GARLAND	0	0	79	46	4	57	28	47	111	46
GRANT	0	0	8	48	1	42	2	39	11	46
GREENE	0	0	34	43	2	42	12	44	48	43
HEMPSTEAD	0	0	7	47	0	0	1	29	8	45
HOT SPRING	0	0	14	44	0	0	2	53	16	45
HOWARD	0	0	5	45	0	0	2	57	7	48
INDEPENDENCE	1	62	19	46	2	42	12	47	34	47
IZARD	0	0	9	52	0	0	0	0	9	52
JACKSON	0	0	1	57	0	0	1	36	2	47
JEFFERSON	0	0	38	43	1	35	7	44	46	43
JOHNSON	0	0	6	40	0	0	2	67	8	46
LAFAYETTE	0	0	0	0	0	0	2	43	2	43
LAWRENCE	0	0	1	52	0	0	1	61	2	57
LEE	0	0	1	53	0	0	1	31	2	42
LINCOLN	0	0	3	48	0	0	2	32	5	42
LITTLE RIVER	0	0	7	43	0	0	0	0	7	43
LOGAN	0	0	5	49	0	0	1	69	6	52
LONOKE	0	0	37	46	3	52	14	47	54	47
MADISON	0	0	5	44	1	52	1	38	7	44
MARION	0	0	6	44	1	44	0	0	7	44
MILLER	0	0	15	45	0	0	2	43	17	44
MISSISSIPPI	1	59	14	48	0	0	1	66	16	49
MONROE	0	0	6	48	0	0	0	0	6	48
MONTGOMERY	0	0	2	37	1	61	0	0	3	45
NEVADA	0	0	3	46	0	0	0	0	3	46
NEWTON	0	0	0	0	0	0	0	0	0	0
OUACHITA	0	0	8	48	0	0	2	53	10	49

PERRY	0	0	4	45	0	0	1	33	5	43
PHILLIPS	0	0	8	50	0	0	0	0	8	50
PIKE	0	0	6	48	1	49	0	0	7	48
POINSETT	0	0	13	46	0	0	2	57	15	47
POLK	0	0	6	56	1	63	1	44	8	55
POPE	0	0	29	46	0	0	4	43	33	45
PRAIRIE	0	0	3	50	0	0	0	0	3	50
PULASKI	5	49	344	44	33	57	137	47	519	46
RANDOLPH	0	0	11	39	2	53	2	51	15	42
SALINE	0	0	101	42	5	56	46	43	152	43
SCOTT	0	0	2	51	0	0	0	0	2	51
SEARCY	0	0	2	60	0	0	0	0	2	60
SEBASTIAN	0	0	51	46	5	54	19	44	75	46
SEVIER	0	0	2	51	0	0	0	0	2	51
SHARP	0	0	10	50	1	61	2	45	13	50
ST FRANCIS	0	0	8	53	0	0	1	31	9	50
STONE	0	0	4	48	0	0	2	63	6	53
UNION	0	0	26	46	1	54	7	43	34	46
VAN BUREN	0	0	6	47	0	0	0	0	6	47
WASHINGTON	2	52	143	46	17	46	27	44	189	46
WHITE	0	0	49	49	5	52	14	42	68	48
WOODRUFF	0	0	5	46	1	42	0	0	6	45
YELL	0	0	4	42	0	0	1	68	5	47

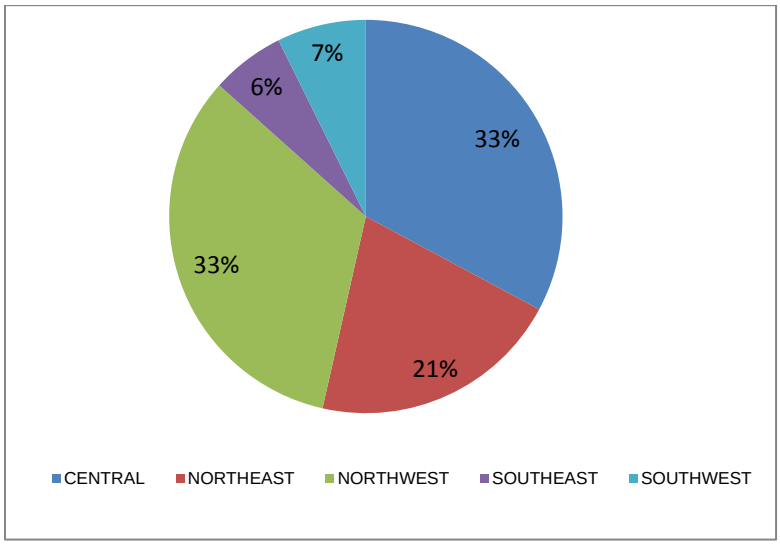
Optometry in Arkansas

In 2014, the Optometry Licensing Board licensed 396 optometrists with mailing addresses in Arkansas, about 1.3 optometrists per 10,000 populations. Of the 75 counties in Arkansas, 19 counties (25%) had no registered optometrist and 13 other counties (17%) had only one.

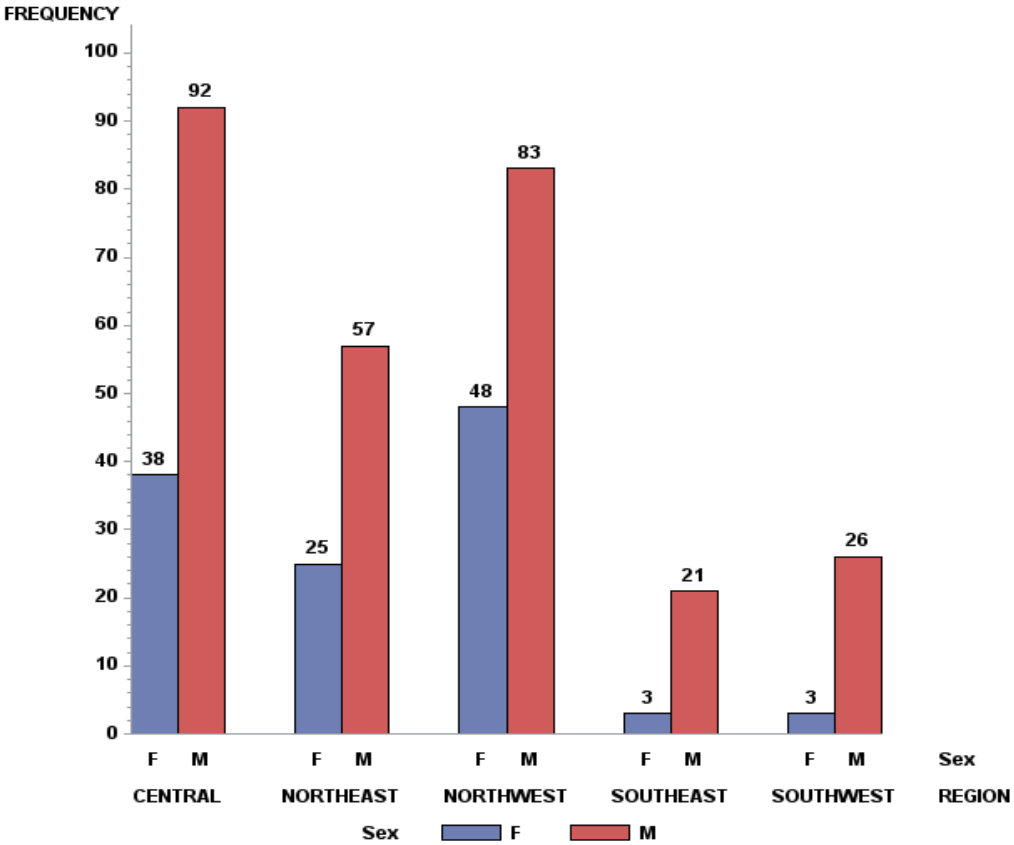


The following graphs show the distribution of optometrists based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and northwest regions accounted for approximately 66% of the optometry in the state.

Distribution of Optometrists by Region



The gender distribution of optometrists is heavily skewed for males (70%), with only (30%) females.



The following table reflects the age distribution of optometrists. The table indicates that optometry is disproportionate to males above the age of 49.

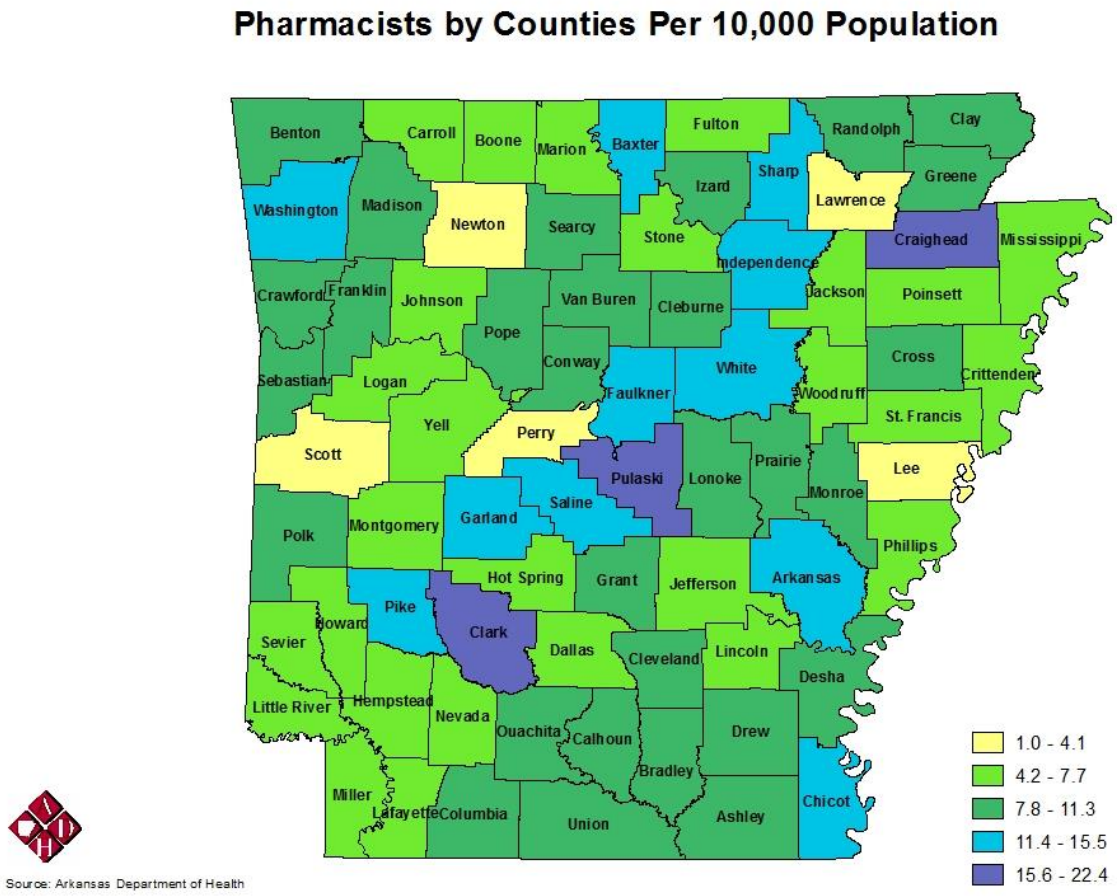
OPTOMETRISTS IN ARKANSAS BY AGE			
AGE GROUP	**GENDER**		
	FEMALE	**MALE**	**TOTAL**
AGE (20-29)	15	5	20
AGE (30-39)	55	47	102
AGE (40-49)	35	51	86
AGE (50-59)	11	46	57
AGE (60-69)	0	95	95
AGE (70-79)	1	35	36
TOTAL	117	279	396

The following table reflects the distribution of optometrists in Arkansas. The table displays count demographics and average age by county.

OPTOMETRISTS AVERAGE AGE IN ARKANSAS: 2014								
COUNTY	COUNT	AVG. AGE	COUNTY	COUNT	AVG. AGE	COUNTY	COUNT	AVG. AGE
						STATE	396	50
ARKANSAS	2	65	GARLAND	19	53	NEWTON	0	0
ASHLEY	1	50	GRANT	0	0	OUACHITA	4	46
BAXTER	6	50	GREENE	4	56	PERRY	0	0
BENTON	32	47	HEMPSTEAD	2	67	PHILLIPS	3	63
BOONE	4	57	HOT SPRING	1	60	PIKE	0	0
BRADLEY	1	67	HOWARD	3	59	POINSETT	1	39
CALHOUN	0	0	INDEPENDENCE	5	47	POLK	4	59
CARROLL	4	56	IZARD	1	67	POPE	9	44
CHICOT	2	57	JACKSON	3	44	PRAIRIE	0	0
CLARK	3	43	JEFFERSON	7	59	PULASKI	66	52
CLAY	3	45	JOHNSON	2	54	RANDOLPH	2	52
CLEBURNE	2	41	LAFAYETTE	1	64	SALINE	18	45
CLEVELAND	0	0	LAWRENCE	1	69	SCOTT	1	76
COLUMBIA	3	61	LEE	1	50	SEARCY	0	0
CONWAY	2	55	LINCOLN	0	0	SEBASTIAN	21	53
CRAIGHEAD	29	43	LITTLE RIVER	0	0	SEVIER	0	0
CRAWFORD	5	48	LOGAN	3	45	SHARP	3	49
CRITTENDEN	5	51	LONOKE	10	39	ST FRANCIS	2	59
CROSS	5	48	MADISON	1	63	STONE	2	55
DALLAS	0	0	MARION	0	0	UNION	5	59
DESHA	2	70	MILLER	1	39	VAN BUREN	0	0
DREW	3	51	MISSISSIPPI	7	46	WASHINGTON	41	42
FAULKNER	17	48	MONROE	0	0	WHITE	9	61
FRANKLIN	0	0	MONTGOMERY	1	65	WOODRUFF	0	0
FULTON	0	0	NEVADA	1	58	YELL	0	0

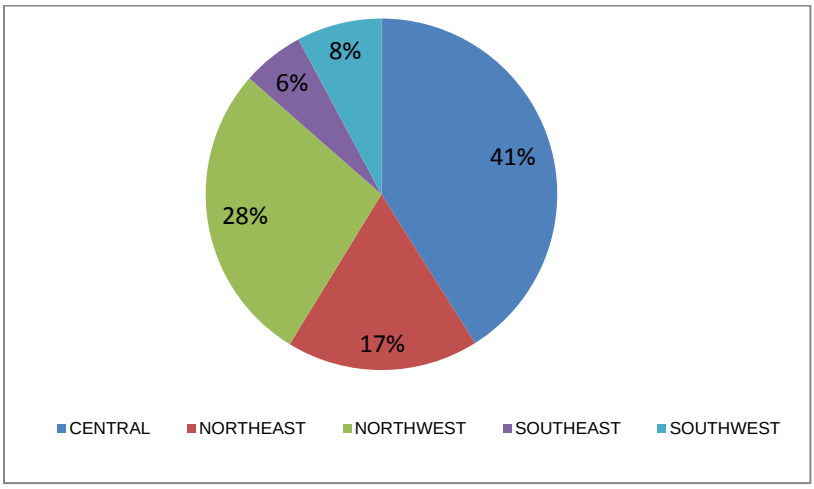
Pharmacists in Arkansas

In 2014, the Board of Pharmacy licensed 3,524 pharmacists with mailing addresses in Arkansas, about 11.9 per 10,000 populations. Each of the 75 counties in Arkansas had at least three registered pharmacists, with the exception of Lee County, which had only one.

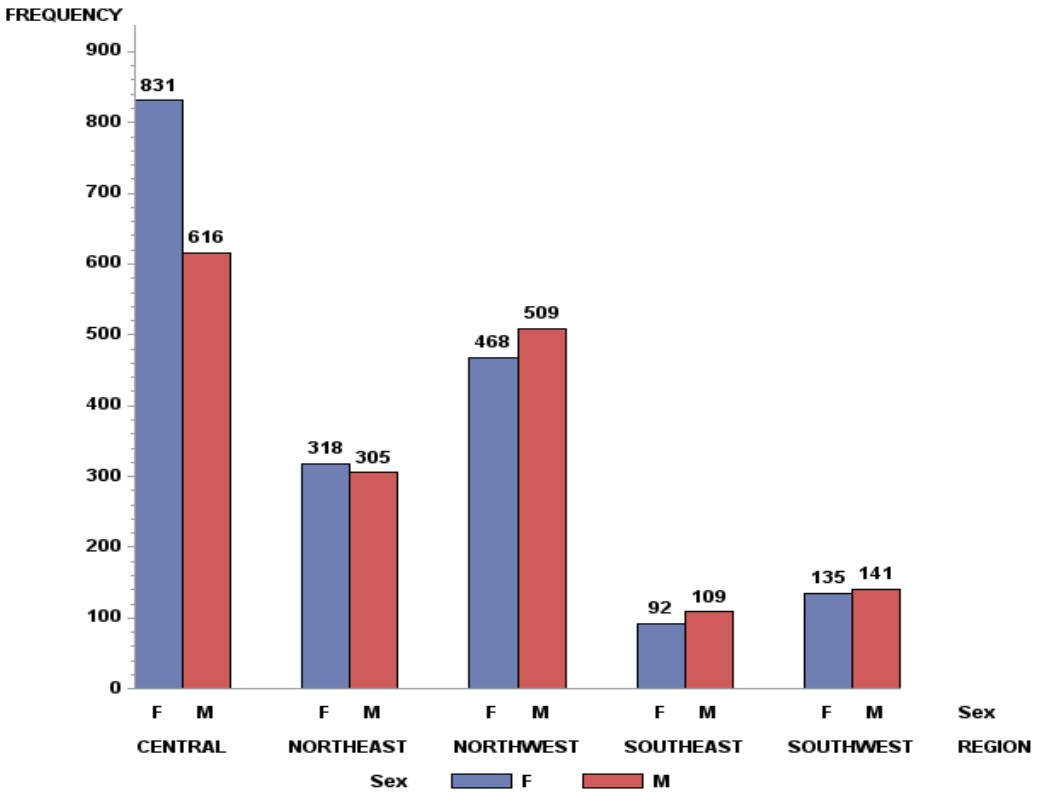


The following graphs show the distribution of pharmacists based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and Northwest regions accounted for approximately 69% of the pharmacists in the state.

Distribution of Pharmacists by Region



The gender distribution of pharmacists is approximately equal, (52%) for female, with (48%) males.



The following table reflects the age distribution of pharmacists. The tables indicate that above the age of 50 there is almost 2:1 male to female.

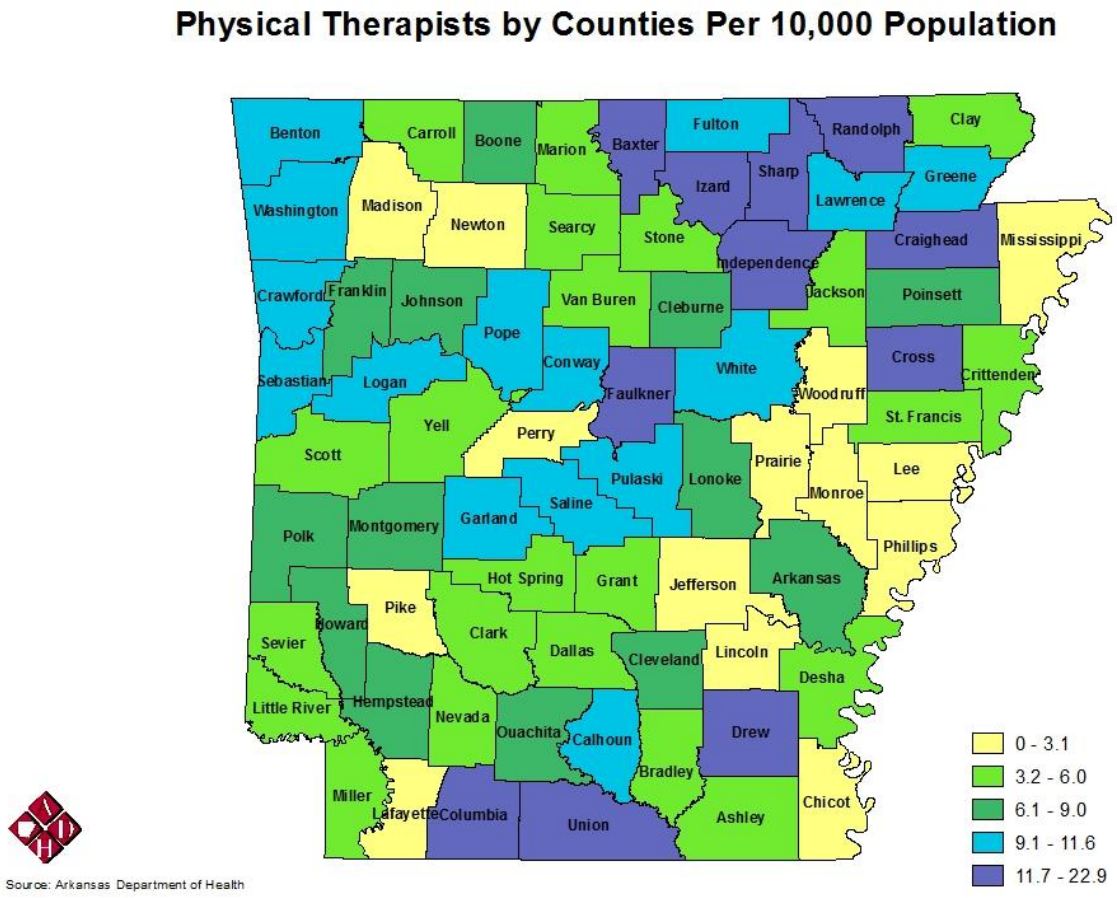
PHARMACISTS IN ARKANSAS BY AGE			
AGE GROUP	**GENDER**		
	FEMALE	**MALE**	**TOTAL**
AGE (20-29)	293	154	447
AGE (30-39)	558	317	875
AGE (40-49)	511	255	766
AGE (50-59)	315	259	574
AGE (60-69)	150	446	596
AGE (70-79)	16	197	213
AGE (80-89)	1	44	45
OVER_NINETY	0	8	8
TOTAL	1844	1680	3524

The following table reflects the distribution of pharmacists in Arkansas. The table displays count demographics and average age by county.

PHARMACISTS AVERAGE AGE IN ARKANSAS: 2014								
COUNTY	COUNT	AVG. AGE	COUNTY	COUNT	AVG. AGE	COUNTY	COUNT	AVG. AGE
						STATE	3524	47
ARKANSAS	26	51	GARLAND	127	52	NEWTON	3	51
ASHLEY	19	51	GRANT	16	48	OUACHITA	24	51
BAXTER	53	52	GREENE	46	41	PERRY	3	55
BENTON	222	45	HEMPSTEAD	11	51	PHILLIPS	13	61
BOONE	25	49	HOT SPRING	26	49	PIKE	13	50
BRADLEY	10	49	HOWARD	9	60	POINSETT	14	61
CALHOUN	5	55	INDEPENDENCE	48	50	POLK	17	53
CARROLL	19	55	IZARD	13	50	POPE	67	46
CHICOT	15	55	JACKSON	11	52	PRAIRIE	7	48
CLARK	38	48	JEFFERSON	42	52	PULASKI	880	45
CLAY	16	55	JOHNSON	12	48	RANDOLPH	20	46
CLEBURNE	29	51	LAFAYETTE	4	65	SALINE	171	42
CLEVELAND	8	45	LAWRENCE	7	66	SCOTT	3	60
COLUMBIA	25	53	LEE	1	85	SEARCY	8	50
CONWAY	21	50	LINCOLN	7	49	SEBASTIAN	128	48
CRAIGHEAD	179	45	LITTLE RIVER	8	45	SEVIER	9	56
CRAWFORD	66	46	LOGAN	13	57	SHARP	20	51
CRITTENDEN	33	46	LONOKE	74	46	ST FRANCIS	14	52
CROSS	17	51	MADISON	14	53	STONE	7	41
DALLAS	4	61	MARION	11	45	UNION	40	49
DESHA	13	53	MILLER	32	48	VAN BUREN	19	51
DREW	18	53	MISSISSIPPI	28	48	WASHINGTON	264	46
FAULKNER	176	44	MONROE	8	50	WHITE	122	45
FRANKLIN	17	51	MONTGOMERY	6	47	WOODRUFF	4	48
FULTON	9	53	NEVADA	5	61	YELL	12	50

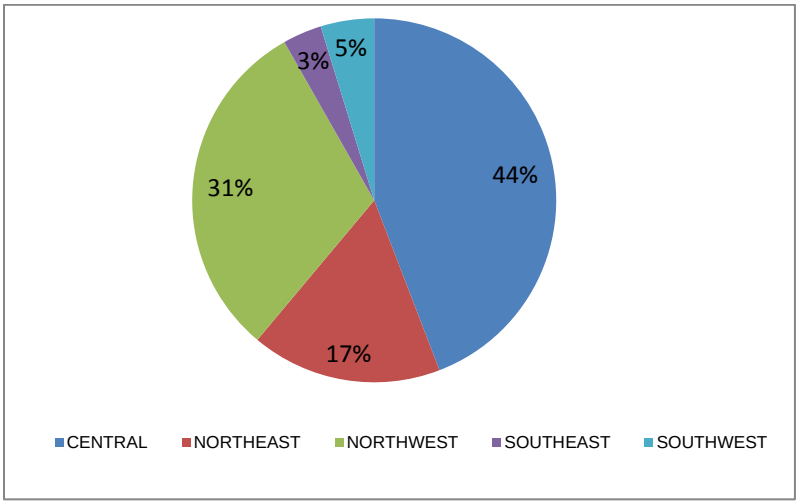
Physical Therapists in Arkansas

In 2014, the Physical Therapy Board licensed 1,789 Physical Therapists (PT), about 6 per 10,000 population, and 1,151 Physical Therapist Assistants (PTA), about 3.9 per 10,000 population, with mailing addresses in Arkansas. Of the 75 counties in Arkansas, 1 (1.3%) county had no registered physical therapist or physical therapist assistant and 3 (4%) counties had only one physical therapist with no physical therapist assistant in the registry.

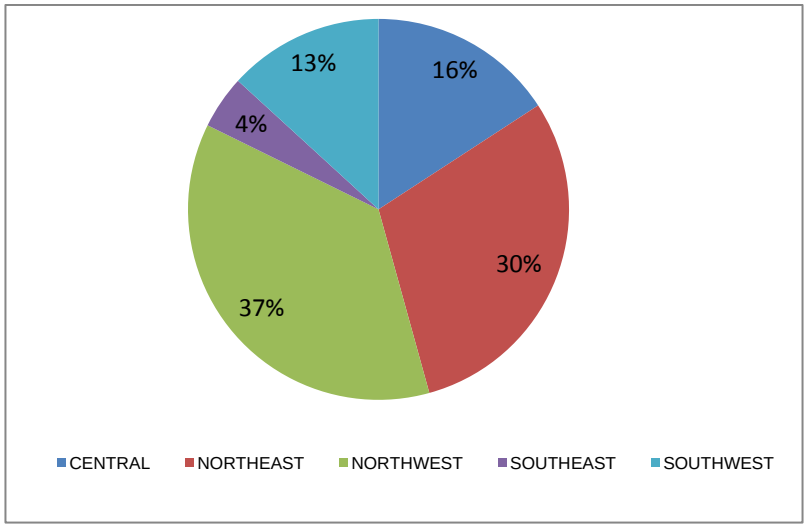


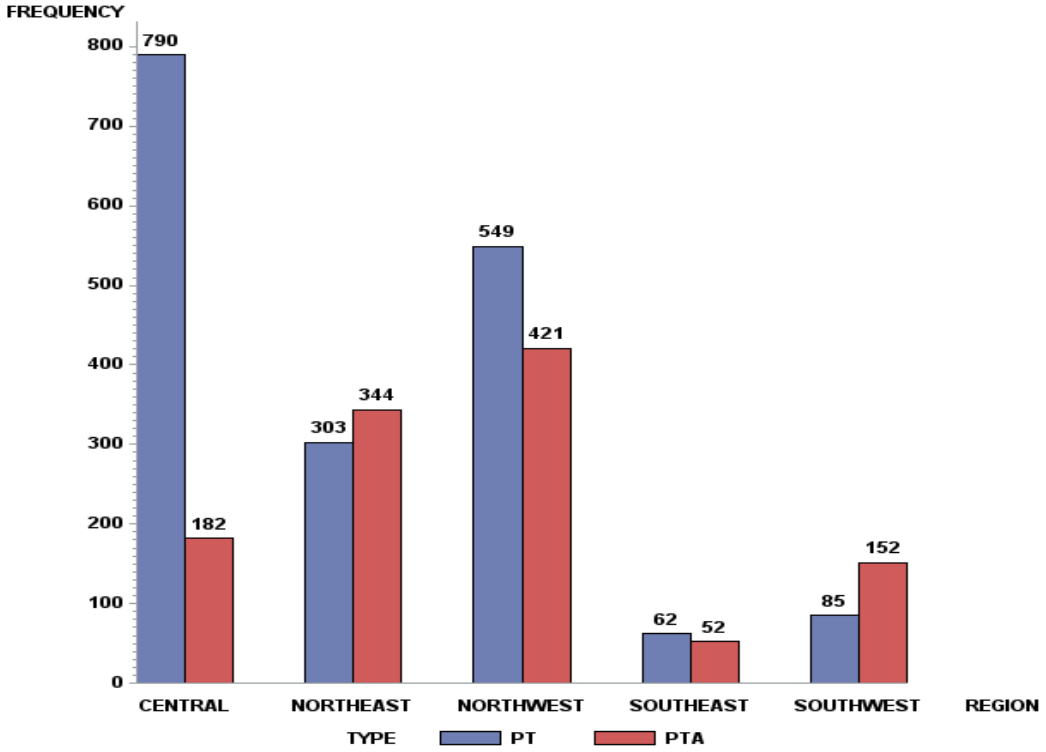
The following table and graphs shows the distribution of physical therapists based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and Northwest regions accounted for approximately 75% of physical therapists in the state. The Northwest and Northeast regions however, accounted for approximately 67% of the physical therapist assistants in the state.

Physical Therapists by Region

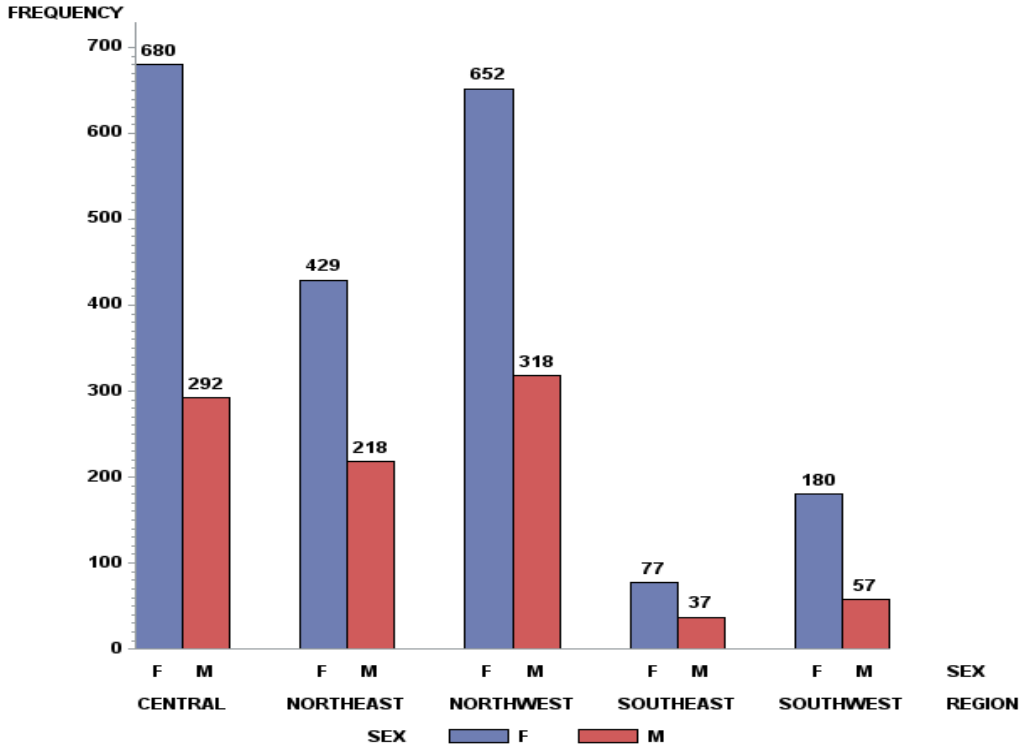


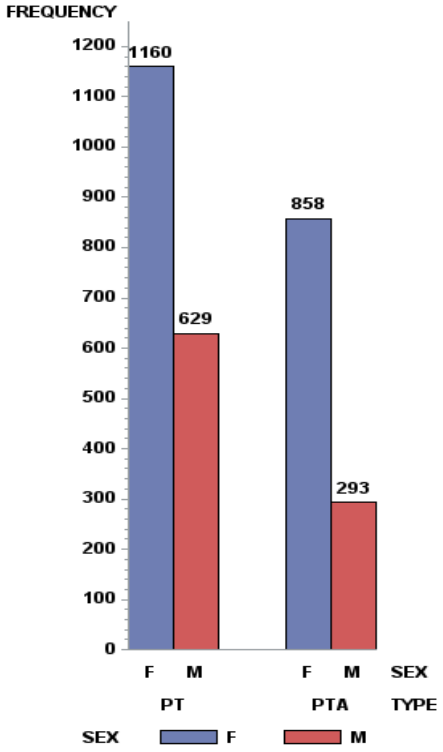
Physical Therapist Assistants by Region





The gender distribution of physical therapists and physical therapist assistants is skewed for females (69%), with only (31%) being males.





The following table reflects the age distribution of physical therapists. The average age of physical therapists in Arkansas is 42 years, and for physical therapist assistants is 39 years.

PHYSICAL THERAPISTS IN ARKANSAS BY AGE			
AGE GROUP	LICENSE TYPE		
	PHYSICAL THERAPISTS	PHYSICAL THERAPISTS ASSISTANT	TOTAL
AGE (15-19)	0	1	1
AGE (20-29)	298	270	568
AGE (30-39)	477	350	827
AGE (40-49)	578	315	893
AGE (50-59)	309	163	472
AGE (60-69)	121	51	172
AGE (70-79)	6	1	7
TOTAL	1789	1151	2940

The following table reflects the distribution of physical therapists and physical therapist assistants in Arkansas. The table displays count demographics and average age by county.

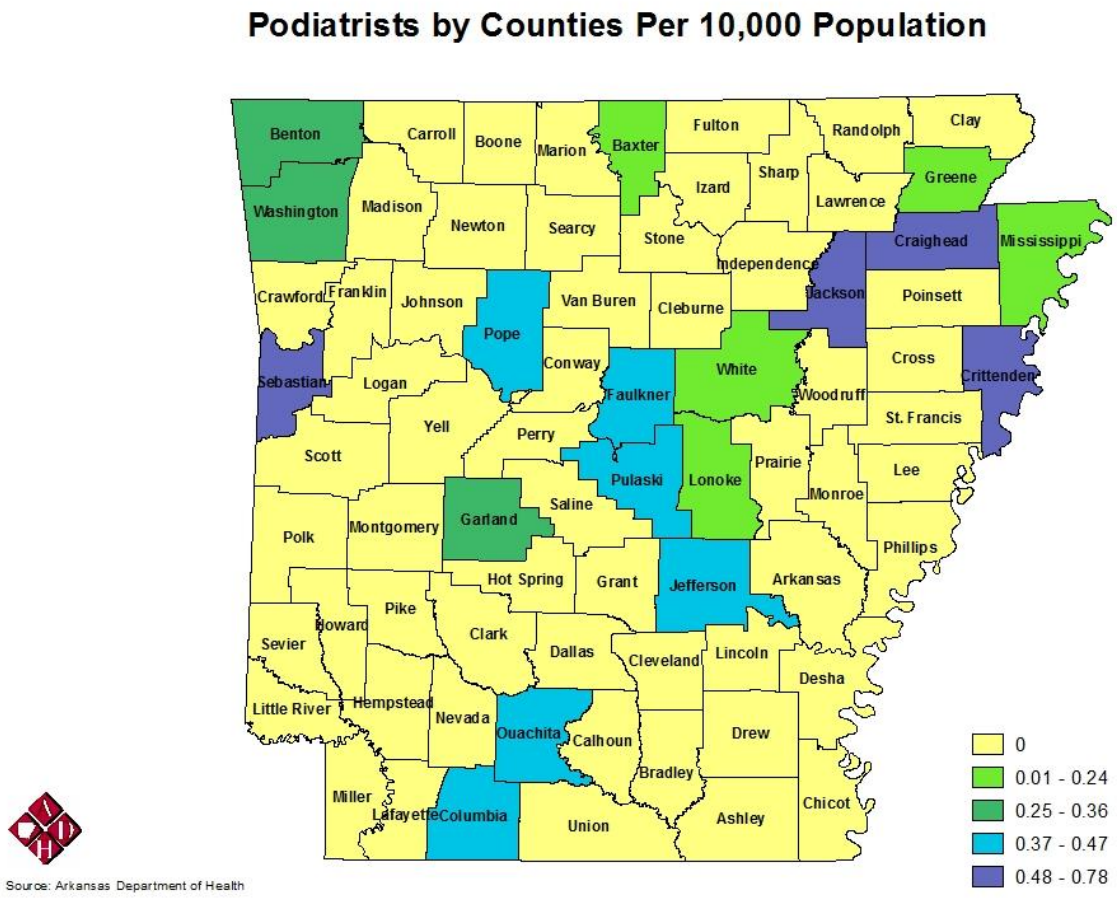
PHYSICAL THERAPISTS AVERAGE AGE IN ARKANSAS: 2014						
COUNTY	PHYSICAL THERAPISTS		PHYSICAL THERAPIST ASSISTANTS		ALL	
	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
STATE	1160	41	858	39	2940	41
ARKANSAS	8	38	4	48	14	42
ASHLEY	3	47	5	36	11	39
BAXTER	18	39	18	48	55	44
BENTON	95	41	66	39	233	41
BOONE	12	42	9	41	31	42
BRADLEY	1	54	3	39	5	40
CALHOUN	0	0	4	33	6	31
CARROLL	2	62	6	42	13	50
CHICOT	0	0	1	50	3	42
CLARK	1	57	4	39	10	45
CLAY	1	49	5	38	7	41
CLEBURNE	5	39	11	43	22	42
CLEVELAND	2	45	4	38	6	40
COLUMBIA	3	41	24	35	34	36
CONWAY	14	39	4	37	22	41
CRAIGHEAD	72	37	68	37	235	38
CRAWFORD	15	40	21	39	57	38
CRITTENDEN	8	46	8	40	24	42
CROSS	4	41	12	33	25	36
DALLAS	0	0	2	31	3	30
DESHA	2	34	2	32	6	34
DREW	8	42	6	39	26	42
FAULKNER	126	39	24	47	217	41
FRANKLIN	0	0	10	35	14	37
FULTON	4	35	4	37	12	36
GARLAND	46	44	19	44	110	45
GRANT	5	38	3	44	11	43
GREENE	7	37	21	40	49	38
HEMPSTEAD	3	41	13	34	19	37
HOT SPRING	9	44	2	43	17	46
HOWARD	3	43	4	46	11	45

INDEPENDENCE	21	40	26	38	61	38
IZARD	7	39	11	40	19	40
JACKSON	0	0	7	41	9	37
JEFFERSON	7	46	9	41	21	44
JOHNSON	7	41	6	42	18	40
LAFAYETTE	1	34	0	0	1	34
LAWRENCE	2	34	12	30	17	32
LEE	1	40	1	25	3	33
LINCOLN	0	0	1	42	2	42
LITTLE RIVER	1	29	5	33	7	34
LOGAN	4	40	11	38	21	38
LONOKE	32	41	16	46	62	42
MADISON	1	38	2	41	4	40
MARION	3	54	1	40	9	47
MILLER	4	45	5	43	16	44
MISSISSIPPI	8	43	6	38	14	41
MONROE	1	38	0	0	1	38
MONTGOMERY	4	56	2	43	6	52
NEVADA	1	50	4	32	5	35
NEWTON	0	0	0	0	2	47
OUACHITA	2	48	13	37	18	39
PERRY	2	52	0	0	3	53
PHILLIPS	1	29	0	0	5	39
PIKE	1	52	1	48	3	47
POINSETT	3	27	10	40	22	34
POLK	1	72	8	38	13	41
POPE	26	43	22	39	71	42
PRAIRIE	1	43	0	0	1	43
PULASKI	260	43	59	41	443	43
RANDOLPH	6	37	10	39	24	37
SALINE	70	41	18	41	126	42
SCOTT	3	55	3	37	6	46
SEARCY	1	44	3	49	4	48
SEBASTIAN	45	40	45	39	134	41
SEVIER	2	45	5	41	8	42
SHARP	5	43	9	39	23	39
ST FRANCIS	2	50	4	33	10	40
STONE	0	0	4	40	6	39
UNION	14	47	34	36	60	40
VAN BUREN	3	42	4	42	10	40

WASHINGTON	93	40	71	40	257	40
WHITE	34	40	18	45	78	42
WOODRUFF	0	0	0	0	0	0
YELL	3	43	5	33	9	36

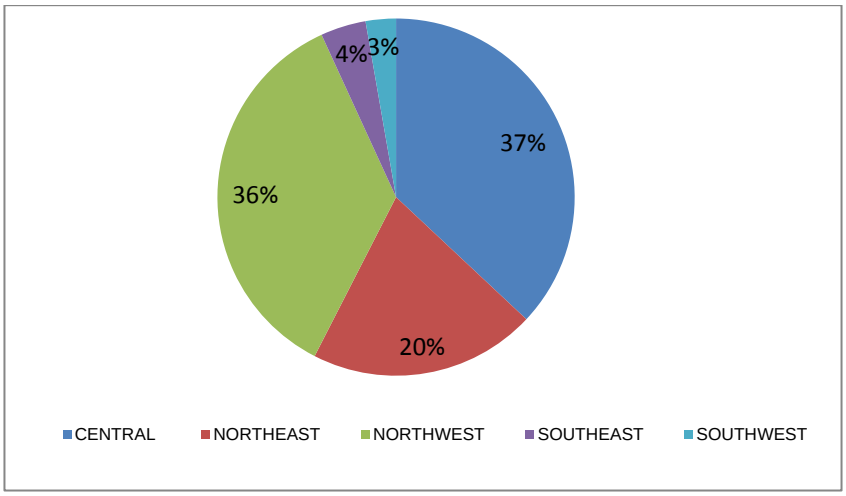
Podiatrists in Arkansas

In 2014, the Board of Podiatric Examiners licensed 73 podiatrists, less than 1 per 10,000 populations. Of the 75 counties, 57 (76%) had no podiatrist.

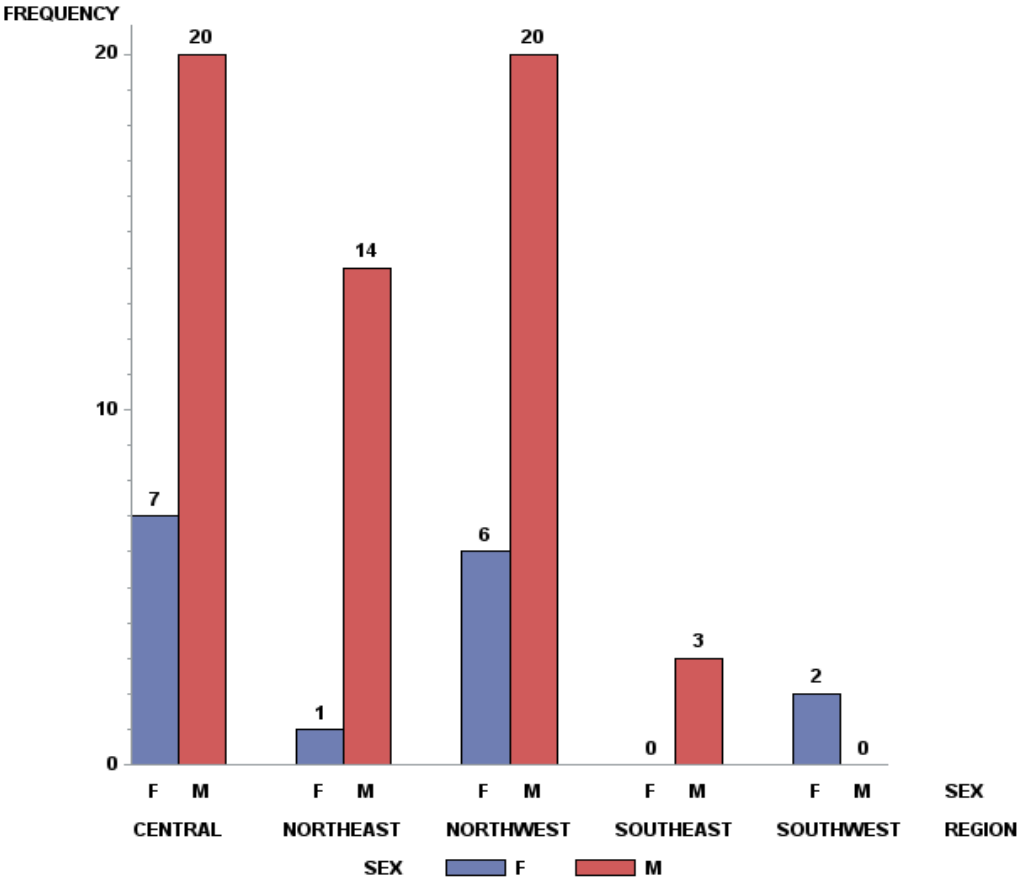


The following graphs show the distribution of podiatrists based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and Northwest regions accounted for approximately 73% of podiatrists in the state.

Podiatrists by Region



The gender distribution of podiatrists is heavily skewed for males (78%), with only (22%) females.



The following table reflects age distribution of chiropractors with respect to gender.

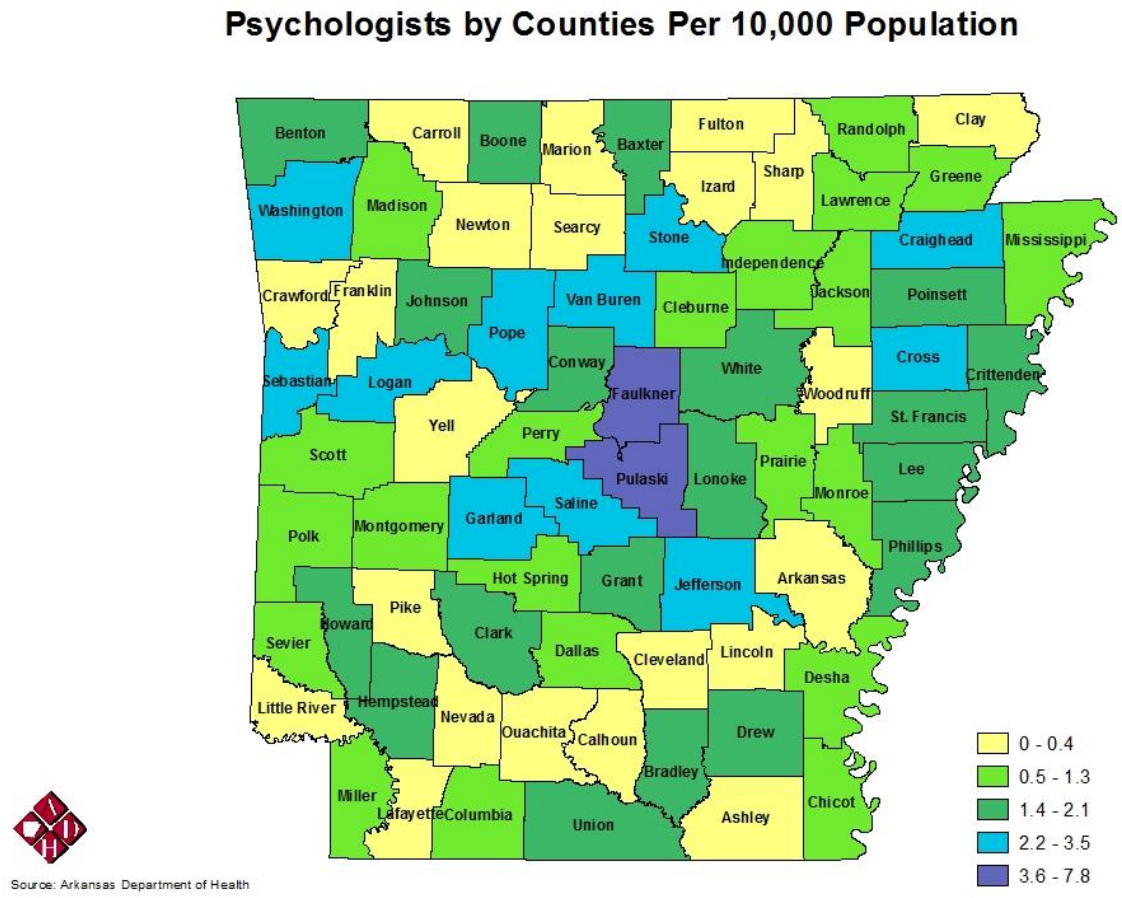
PODIATRISTS IN ARKANSAS BY GENDER & AGE			
AGE GROUP	GENDER		
	FEMALE	MALE	TOTAL
AGE (20-29)	0	0	0
AGE (30-39)	1	6	7
AGE (40-49)	10	21	31
AGE (50-59)	4	16	20
AGE (60-69)	1	8	9
AGE (70-79)	0	5	5
AGE (80-89)	0	0	0
MISSING	0	1	1
TOTAL	16	57	73

The following table reflects the distribution of podiatrists in Arkansas. The table displays count demographics and average age by county.

PODIATRISTS AVERAGE AGE IN ARKANSAS: 2014								
COUNTY	COUNT	AVG. AGE	COUNTY	COUNT	AVG. AGE	COUNTY	COUNT	AVG. AGE
						STATE	73	51
ARKANSAS	0	0	GARLAND	3	48	NEWTON	0	0
ASHLEY	0	0	GRANT	0	0	OUACHITA	1	57
BAXTER	1	47	GREENE	1	48	PERRY	0	0
BENTON	7	49	HEMPSTEAD	0	0	PHILLIPS	0	0
BOONE	0	0	HOT SPRING	0	0	PIKE	0	0
BRADLEY	0	0	HOWARD	0	0	POINSETT	0	0
CALHOUN	0	0	INDEPENDENCE	0	0	POLK	0	0
CARROLL	0	0	IZARD	0	0	POPE	3	49
CHICOT	0	0	JACKSON	1	0	PRAIRIE	0	0
CLARK	0	0	JEFFERSON	3	48	PULASKI	18	56
CLAY	0	0	JOHNSON	0	0	RANDOLPH	0	0
CLEBURNE	0	0	LAFAYETTE	0	0	SALINE	0	0
CLEVELAND	0	0	LAWRENCE	0	0	SCOTT	0	0
COLUMBIA	1	46	LEE	0	0	SEARCY	0	0
CONWAY	0	0	LINCOLN	0	0	SEBASTIAN	7	55
CRAIGHEAD	8	46	LITTLE RIVER	0	0	SEVIER	0	0
CRAWFORD	0	0	LOGAN	0	0	SHARP	0	0
CRITTENDEN	3	51	LONOKE	1	45	ST FRANCIS	0	0
CROSS	0	0	MADISON	0	0	STONE	0	0
DALLAS	0	0	MARION	0	0	UNION	0	0
DESHA	0	0	MILLER	0	0	VAN BUREN	0	0
DREW	0	0	MISSISSIPPI	1	50	WASHINGTON	8	50
FAULKNER	5	41	MONROE	0	0	WHITE	1	53
FRANKLIN	0	0	MONTGOMERY	0	0	WOODRUFF	0	0
FULTON	0	0	NEVADA	0	0	YELL	0	0

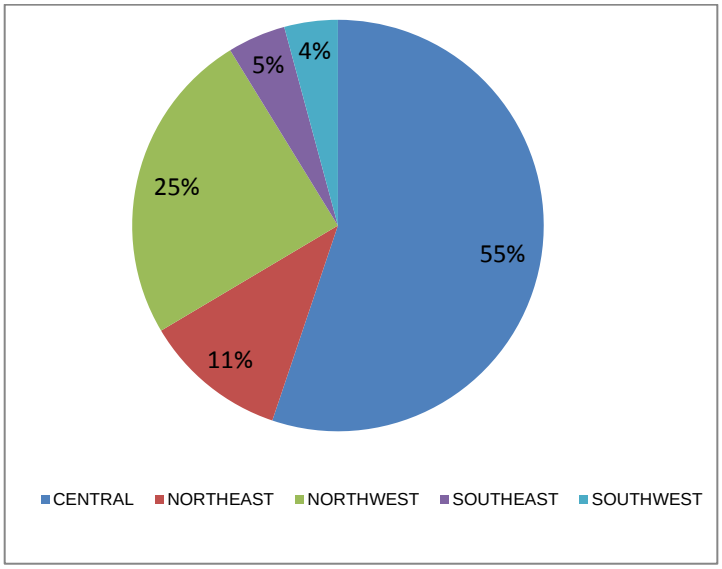
Psychology Examiners in Arkansas

In 2014, the Psychology Board licensed 832 psychologists with mailing addresses in Arkansas, about 2.8 per 10,000 population. This total includes 432 Psychologists (P), 172 Psychologists Examiners (E), and 228 Psychological Examiner Independents (EI); about 1.5, 0.6 and 0.8 respectively, per 10,000 population. Of the 75 Arkansas counties, 19 (25%) did not have a registered psychologist and 11 (15%) of the counties had only one.

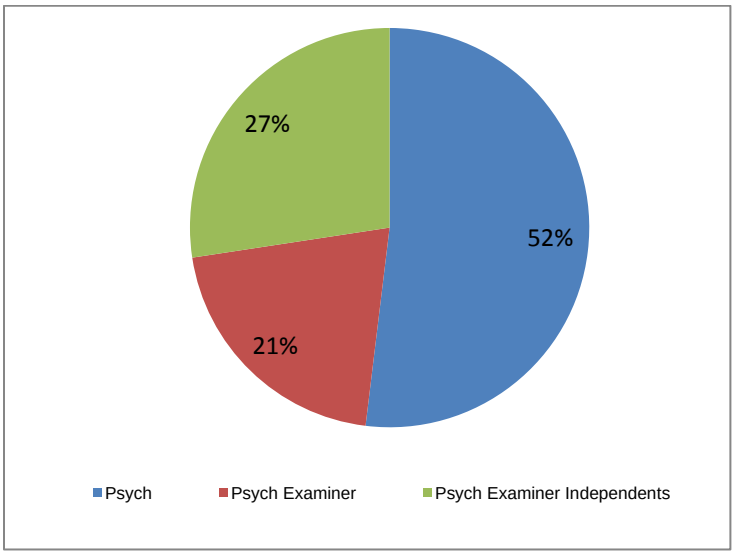


The following table and graphs show the distribution of psychologists based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and Northwest regions accounted for approximately 80% of the psychologists in the state.

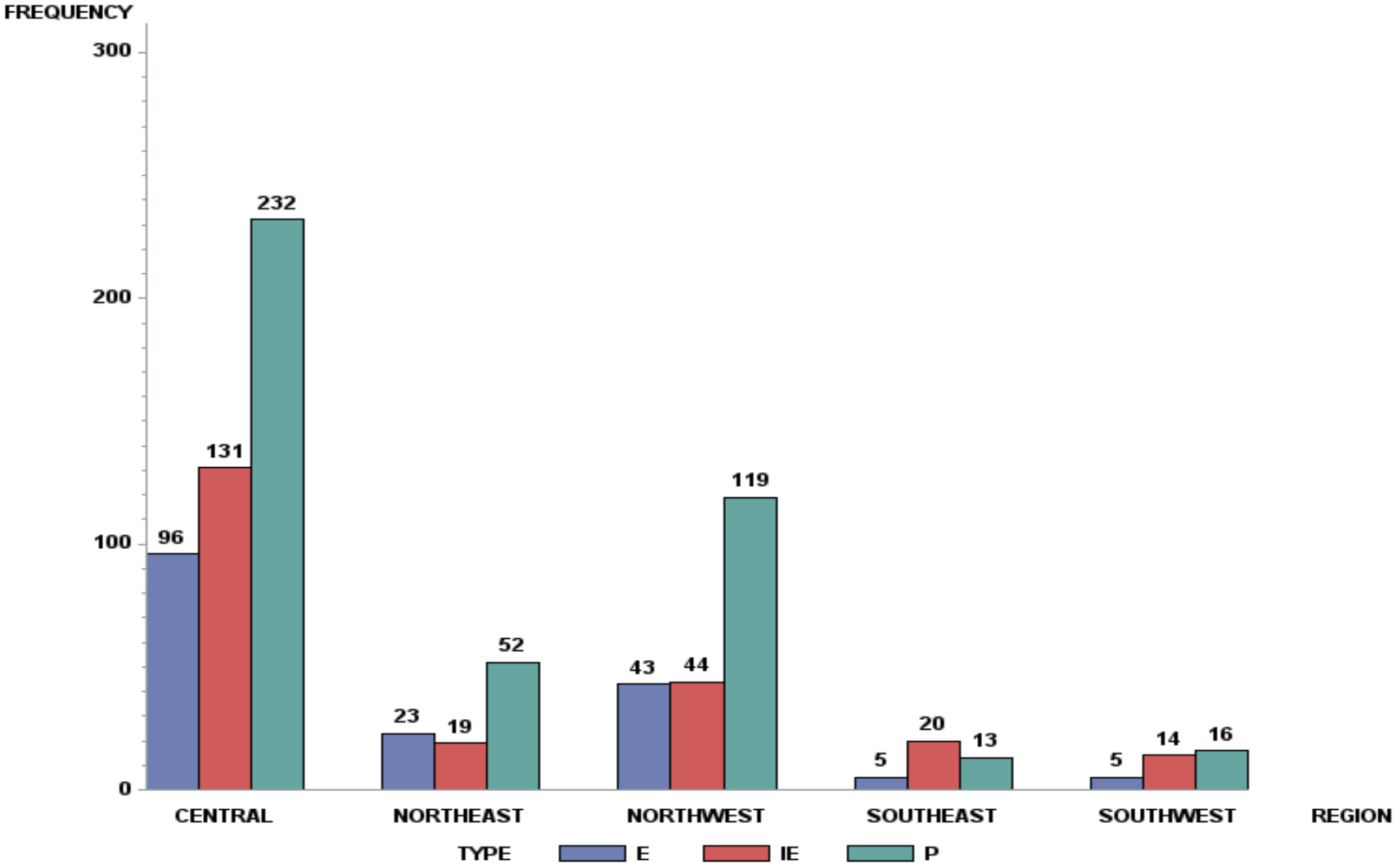
Distribution of Psychologists by Region



Distribution of Psychologists by Title



Psychologists by Region and License Type



*See Page 90 for explanation of abbreviations.

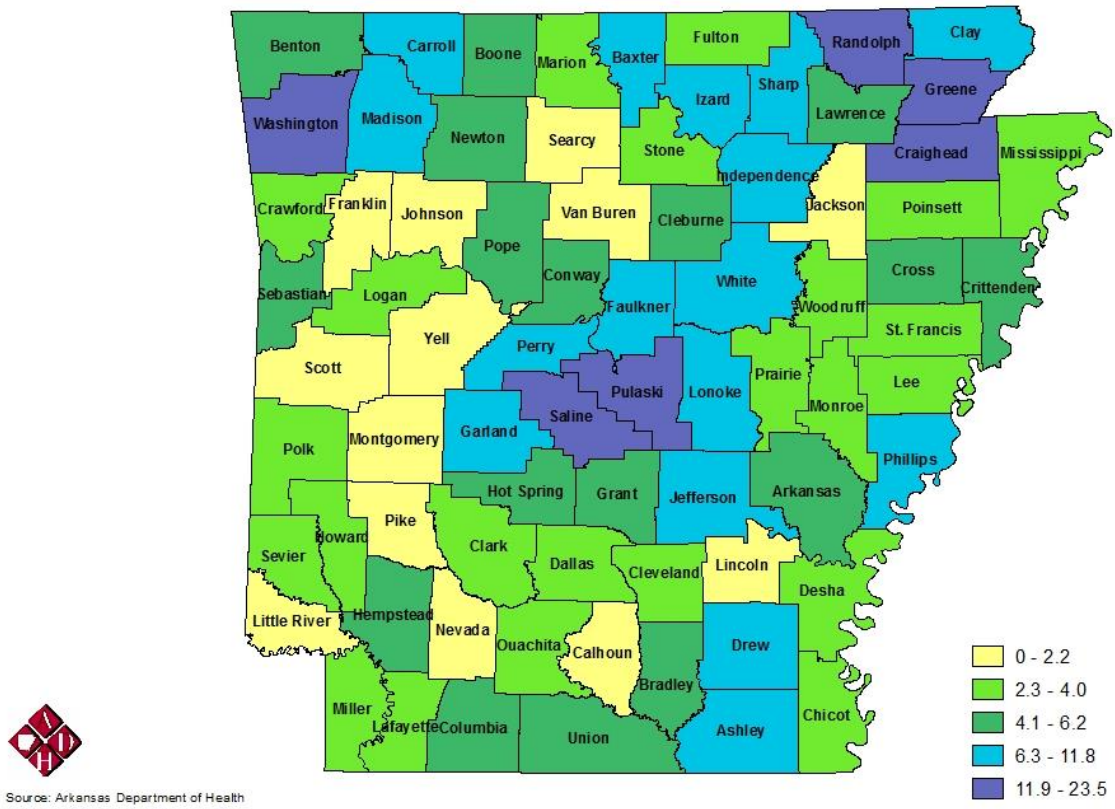
The following table reflects the distribution of psychologists in Arkansas by county.

PSYCHOLOGISTS IN ARKASAS: 2014														
COUNTY	PSYCHOLOGISTS				COUNTY	PSYCHOLOGISTS				COUNTY	PSYCHOLOGISTS			
	P	E	EI	ALL		P	E	EI	ALL		P	E	EI	ALL
										STATE	432	172	228	832
ARKANSAS	0	0	0	0	GARLAND	12	3	9	24	NEWTON	0	0	0	0
ASHLEY	0	1	0	1	GRANT	0	0	3	3	OUACHITA	0	0	0	0
BAXTER	5	1	2	8	GREENE	3	3	0	6	PERRY	0	0	1	1
BENTON	24	6	8	38	HEMPSTEAD	2	0	2	4	PHILLIPS	0	0	3	3
BOONE	5	1	1	7	HOT SPRING	2	0	2	4	PIKE	0	0	0	0
BRADLEY	0	1	1	2	HOWARD	0	2	0	2	POINSETT	1	2	1	4
CALHOUN	0	0	0	0	INDEPENDENCE	3	0	2	5	POLK	1	0	1	2
CARROLL	0	0	0	0	IZARD	0	0	0	0	POPE	3	5	7	15
CHICOT	0	0	1	1	JACKSON	2	0	0	2	PRAIRIE	1	0	0	1
CLARK	1	0	3	4	JEFFERSON	7	2	9	18	PULASKI	185	54	69	308
CLAY	0	0	0	0	JOHNSON	1	4	0	5	RANDOLPH	0	1	0	1
CLEBURNE	1	0	1	2	LAFAYETTE	0	0	0	0	SALINE	9	11	10	30
CLEVELAND	0	0	0	0	LAWRENCE	1	1	0	2	SCOTT	0	0	1	1
COLUMBIA	1	0	1	2	LEE	2	0	0	2	SEARCY	0	0	0	0
CONWAY	2	2	0	4	LINCOLN	0	0	0	0	SEBASTIAN	17	4	14	35
CRAIGHEAD	24	5	6	35	LITTLE RIVER	0	0	0	0	SEVIER	1	0	1	2
CRAWFORD	2	0	1	3	LOGAN	2	2	2	6	SHARP	0	0	0	0
CRITTENDEN	4	4	1	9	LONOKE	0	6	7	13	ST FRANCIS	1	1	2	4
CROSS	4	0	0	4	MADISON	0	0	1	1	STONE	1	1	1	3
DALLAS	0	1	0	1	MARION	0	0	0	0	UNION	5	2	1	8
DESHA	0	0	1	1	MILLER	2	0	3	5	VAN BUREN	1	2	1	4
DREW	1	0	3	4	MISSISSIPPI	2	1	2	5	WASHINGTON	57	16	6	79
FAULKNER	26	22	32	80	MONROE	1	0	0	1	WHITE	6	5	5	16
FRANKLIN	0	0	0	0	MONTGOMERY	1	0	0	1	WOODRUFF	0	0	0	0
FULTON	0	0	0	0	NEVADA	0	0	0	0	YELL	0	0	0	0

Social Workers in Arkansas

In 2014, the Social Work Licensing Board licensed 2,775 social workers with mailing addresses in Arkansas about 9.3 per 10,000 populations. This total includes 441 social workers (LSW), 1,466 certified social workers (LCSW), and 767 master social workers (LMSW). In addition, the Social Worker Licensing Board issued 101 provisional licenses for social workers with mailing addresses in Arkansas (*Provisional license for social workers means: First-time applicants for LSW or LMSW licensure will be issued a provisional license upon approval of his or her application. A provisional license will be issued one time per person and expires exactly one-year from the date of issuance. Provisional licensing is prohibited at the LCSW level*.). This total includes 51 Provisional license social workers (PLSW), and 50 provisional license master social workers (PLMSW). At least one fully licensed social worker was licensed in each of the Arkansas counties with the exception of Pike and Searcy County.

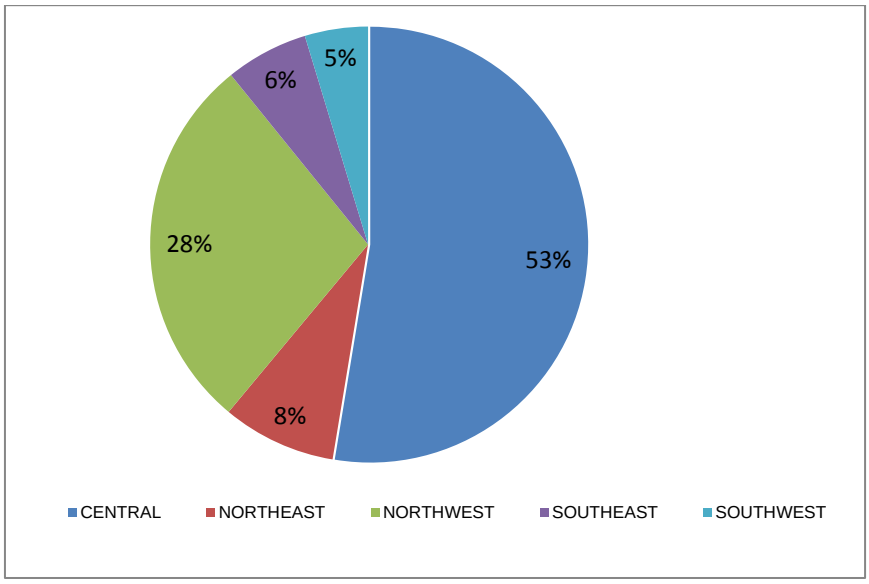
Social Workers by Counties Per 10,000 Population



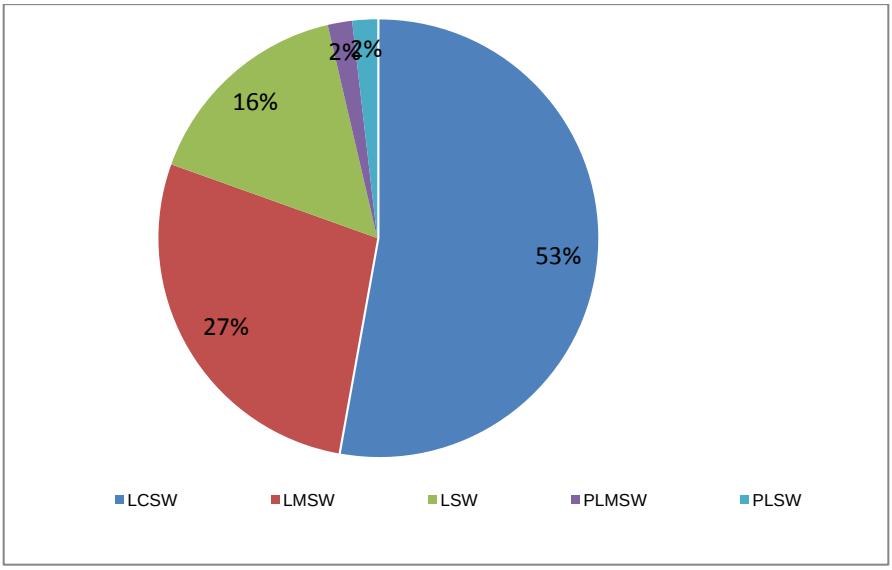
Source: Arkansas Department of Health

The following graphs show the distribution of social workers based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central region accounted for approximately 53% of the social workers in the state.

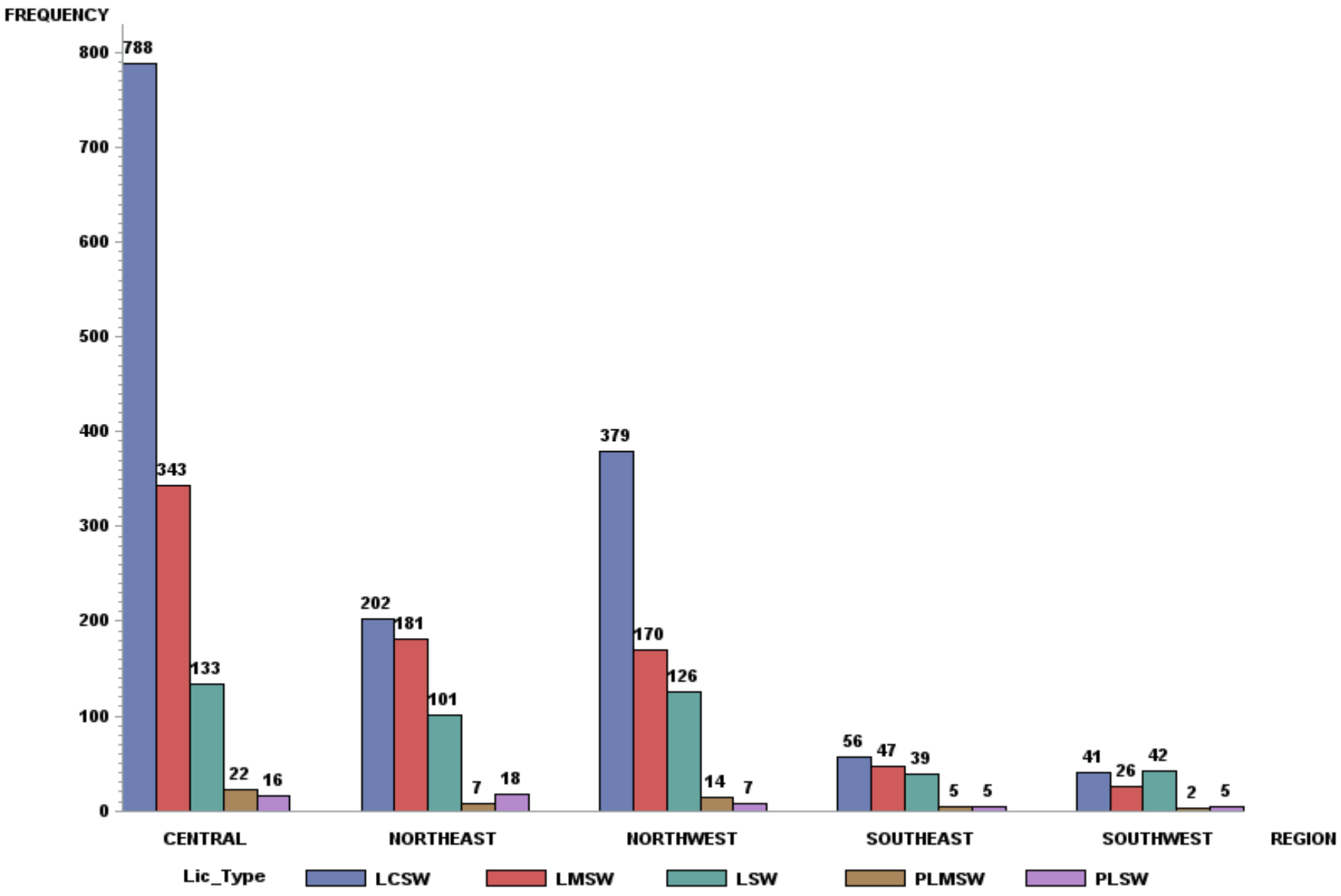
Distribution of Social Workers by Region



Distribution of Social Workers by License Type Level



Social Workers by Region and License Type



*See Page 94 for explanation of abbreviations.

The following table reflects the age distribution of social workers.

SOCIAL WORKERS IN ARKANSAS BY AGE						
AGE GROUP	**LICENSE TYPE LEVEL**					
	LCSW	**LMSW**	**LSW**	**PLMSW**	**PLSW**	**TOTAL**
AGE (20-29)	36	159	37	14	18	264
AGE (30-39)	342	246	79	19	13	699
AGE (40-49)	348	175	86	12	5	626
AGE (50-59)	294	103	112	3	10	522
AGE (60-69)	347	75	106	2	5	535
AGE (70-79)	89	9	19	0	0	117
AGE (80-89)	9	0	2	0	0	11
MISSING	1	0	0	0	0	1
TOTAL	1466	767	441	50	51	2775

The following table reflects the distribution of social workers in Arkansas. The table displays count demographics and average age by county.

SOCIAL WORKERS AVERAGE AGE DISTRIBUTION IN ARKANSAS: 2014												
	LCSW		LMSW		LSW		PLMSW		PLSW		ALL	
COUNTY	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
STATE	1466	50	767	41	441	50	50	37	51	39	2775	47
ARKANSAS	3	57	3	41	2	47	0	0	0	0	8	49
ASHLEY	5	52	7	43	2	58	0	0	0	0	14	48
BAXTER	14	49	5	45	9	49	1	47	0	0	29	48
BENTON	66	50	30	41	18	49	5	34	2	27	121	47
BOONE	13	51	4	55	1	54	0	0	0	0	18	52
BRADLEY	1	44	3	50	2	60	1	38	0	0	7	50
CALHOUN	0	0	0	0	0	0	0	0	1	23	1	23
CARROLL	11	58	7	56	1	60	0	0	3	51	22	57
CHICOT	2	53	0	0	1	55	0	0	1	40	4	50
CLARK	2	55	3	55	3	56	0	0	0	0	8	55
CLAY	8	43	5	43	0	0	0	0	0	0	13	43
CLEVELAND	7	55	1	32	4	46	0	0	0	0	12	50
CLEBURNE	0	0	2	43	0	0	0	0	0	0	2	43
COLUMBIA	3	59	0	0	6	50	1	26	1	31	11	48
CONWAY	5	47	3	38	1	64	0	0	0	0	9	46
CRAIGHEAD	79	46	77	39	33	46	2	37	6	35	197	43
CRAWFORD	10	51	7	39	4	50	0	0	0	0	21	47
CRITTENDEN	7	47	15	40	0	0	0	0	1	43	23	42
CROSS	6	44	2	33	1	42	0	0	0	0	9	41
DALLAS	0	0	0	0	2	48	0	0	0	0	2	48
DESHA	1	66	1	63	1	41	0	0	1	25	4	49
DREW	13	49	6	42	2	31	1	26	0	0	22	44
FAULKNER	47	49	19	36	12	49	2	31	3	49	83	46

SOCIAL WORKERS AVERAGE AGE DISTRIBUTION IN ARKANSAS: 2014

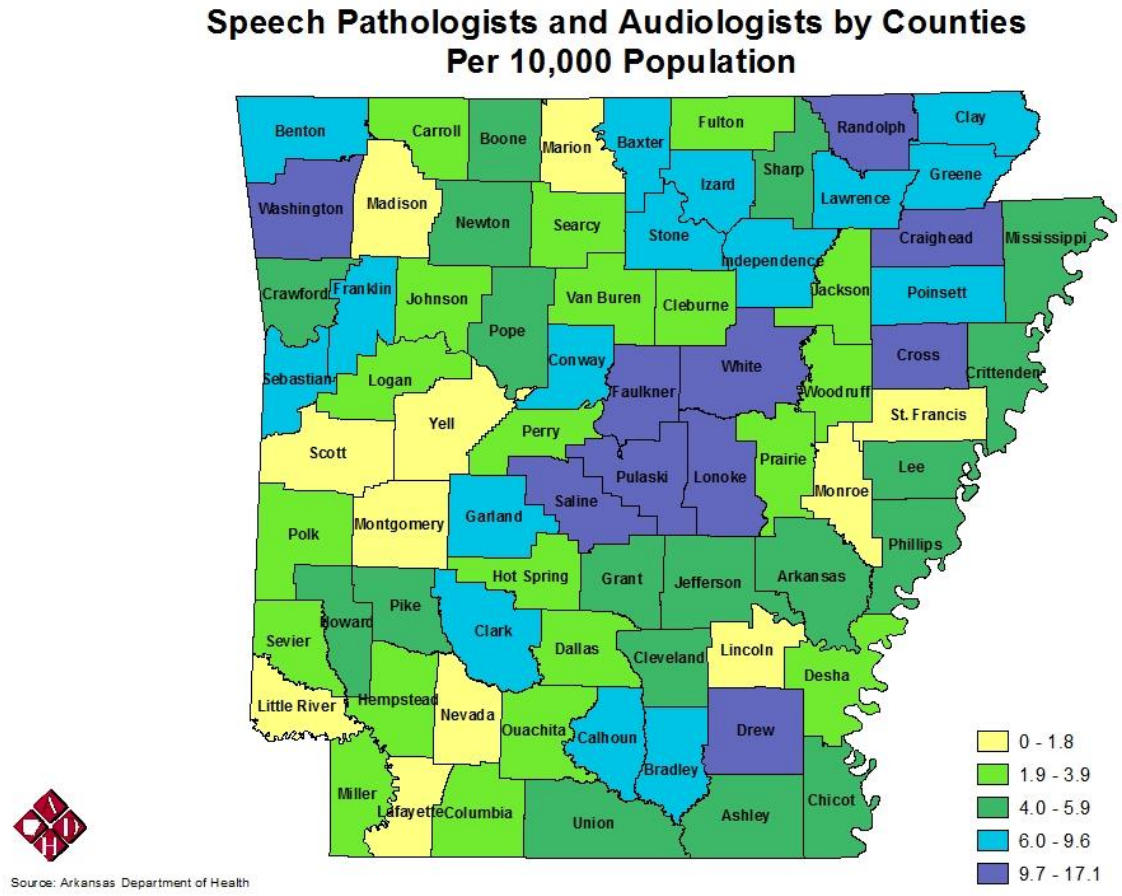
COUNTY	LCSW		LMSW		LSW		PLMSW		PLSW		ALL	
	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
FRANKLIN	2	48	0	0	1	62	0	0	0	0	3	53
FULTON	2	53	1	43	1	41	0	0	0	0	4	48
GARLAND	52	55	19	48	12	54	2	50	0	0	85	53
GRANT	3	35	5	46	2	56	0	0	0	0	10	45
GREENE	21	38	29	38	14	42	3	37	3	44	70	39
HEMPSTEAD	4	52	5	43	4	46	0	0	0	0	13	47
HOT SPRING	7	47	4	56	6	55	0	0	0	0	17	51
HOWARD	2	59	1	47	1	62	0	0	0	0	4	57
INDEPENDENCE	8	53	9	45	8	51	0	0	1	38	26	49
IZARD	2	59	2	37	5	46	0	0	0	0	9	47
JACKSON	0	0	1	64	2	49	0	0	0	0	3	54
JEFFERSON	17	55	18	46	16	53	1	40	2	30	54	50
JOHNSON	3	55	1	48	1	57	0	0	0	0	5	54
LAFAYETTE	1	71	0	0	1	66	0	0	0	0	2	69
LAWRENCE	4	46	3	52	2	43	0	0	0	0	9	47
LEE	2	61	0	0	2	61	0	0	0	0	4	61
LINCOLN	2	54	1	29	0	0	0	0	0	0	3	46
LITTLE RIVER	0	0	0	0	1	26	0	0	0	0	1	26
LOGAN	3	62	0	0	3	55	0	0	0	0	6	59
LONOKE	30	46	13	36	3	38	2	28	2	45	50	42
MADISON	3	37	3	44	5	55	0	0	0	0	11	47
MARION	4	67	1	48	0	0	1	30	0	0	6	58
MILLER	5	41	6	49	5	69	0	0	0	0	16	53
MISSISSIPPI	4	47	6	46	3	62	1	33	1	54	15	49
MONROE	1	45	0	0	1	50	0	0	0	0	2	48
MONTGOMERY	2	62	0	0	0	0	0	0	0	0	2	62

SOCIAL WORKERS AVERAGE AGE DISTRIBUTION IN ARKANSAS: 2014

COUNTY	LCSW		LMSW		LSW		PLMSW		PLSW		ALL	
	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
NEVADA	1	36	0	0	1	33	0	0	0	0	2	35
NEWTON	2	56	2	38	0	0	0	0	0	0	4	47
OUACHITA	0	0	3	38	3	52	0	0	0	0	6	45
PERRY	4	60	1	28	2	70	0	0	0	0	7	58
PHILLIPS	5	54	3	69	6	60	1	27	1	26	16	55
PIKE	0	0	0	0	0	0	0	0	0	0	0	0
POINSETT	2	40	4	43	3	60	0	0	0	0	9	48
POLK	3	45	1	60	3	52	0	0	0	0	7	50
POPE	14	51	12	42	3	53	0	0	0	0	29	48
PRAIRIE	1	69	1	35	0	0	0	0	0	0	2	52
PULASKI	576	52	241	40	82	50	15	36	9	45	923	48
RANDOLPH	11	43	5	44	6	50	0	0	0	0	22	45
SALINE	76	46	45	41	20	55	1	45	2	54	144	46
SCOTT	0	0	0	0	2	72	0	0	0	0	2	72
SEARCY	0	0	0	0	0	0	0	0	0	0	0	0
SEBASTIAN	36	51	20	39	19	55	2	43	0	0	77	48
SEVIER	3	58	0	0	2	68	1	33	0	0	6	57
SHARP	11	59	2	57	0	0	1	44	0	0	14	58
ST FRANCIS	3	50	2	42	4	54	1	39	0	0	10	49
STONE	2	53	2	36	1	63	0	0	0	0	5	48
UNION	8	49	3	34	4	51	0	0	3	30	18	44
VAN BUREN	1	46	0	0	0	0	0	0	0	0	1	46
WASHINGTON	189	50	75	39	57	46	5	43	2	28	328	47
WHITE	28	48	16	41	18	41	0	0	5	34	67	43
WOODRUFF	0	0	1	41	0	0	0	0	1	25	2	33
YELL	3	59	0	0	1	40	0	0	0	0	4	54

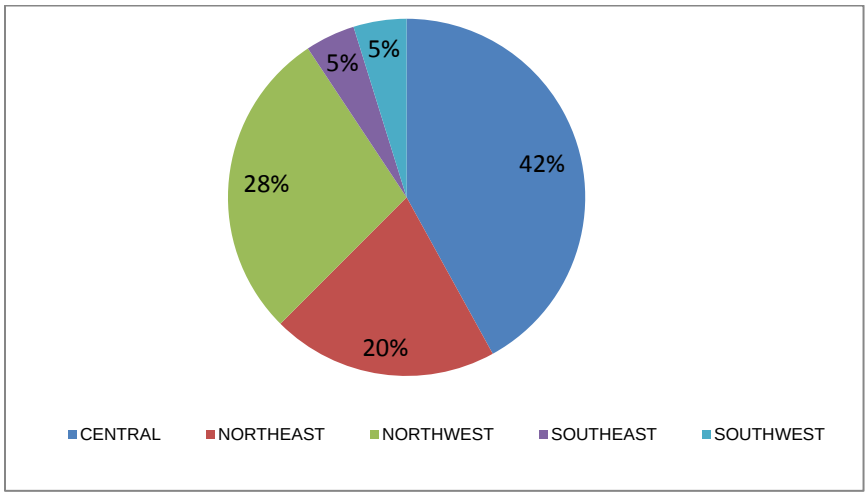
Speech Pathologists and Audiologists in Arkansas

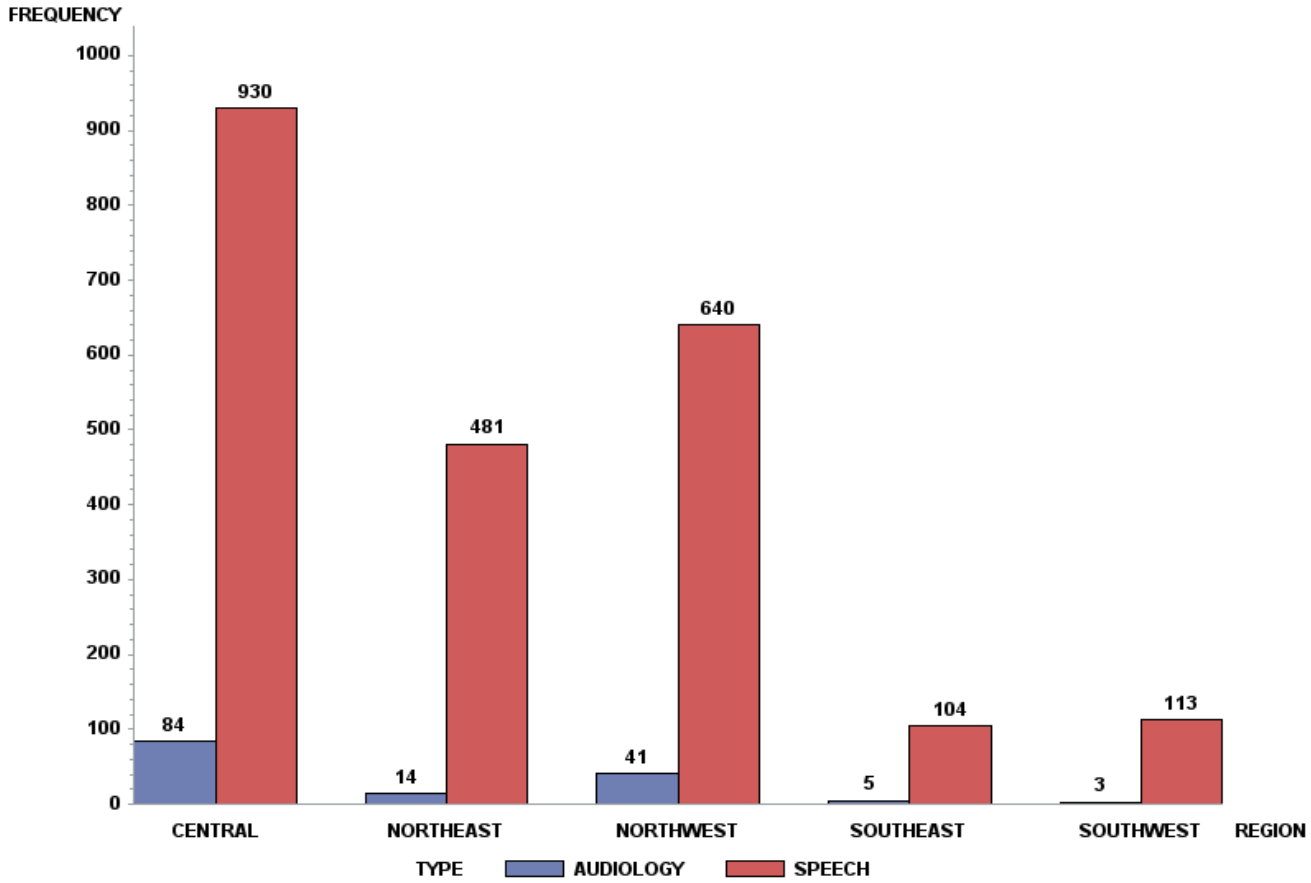
In 2014, the Speech Pathology and Audiology Board licensed 2,268 speech pathologists, about 7.6 per 10,000 populations, and 147 audiologists, about 0.5 per 10,000 populations, with mailing addresses in Arkansas. Of the 75 counties in Arkansas, 1 (1%) county had no registered speech pathologists or audiologists and 53 (71%) counties had one or more speech pathologists but no audiologists in the registry.



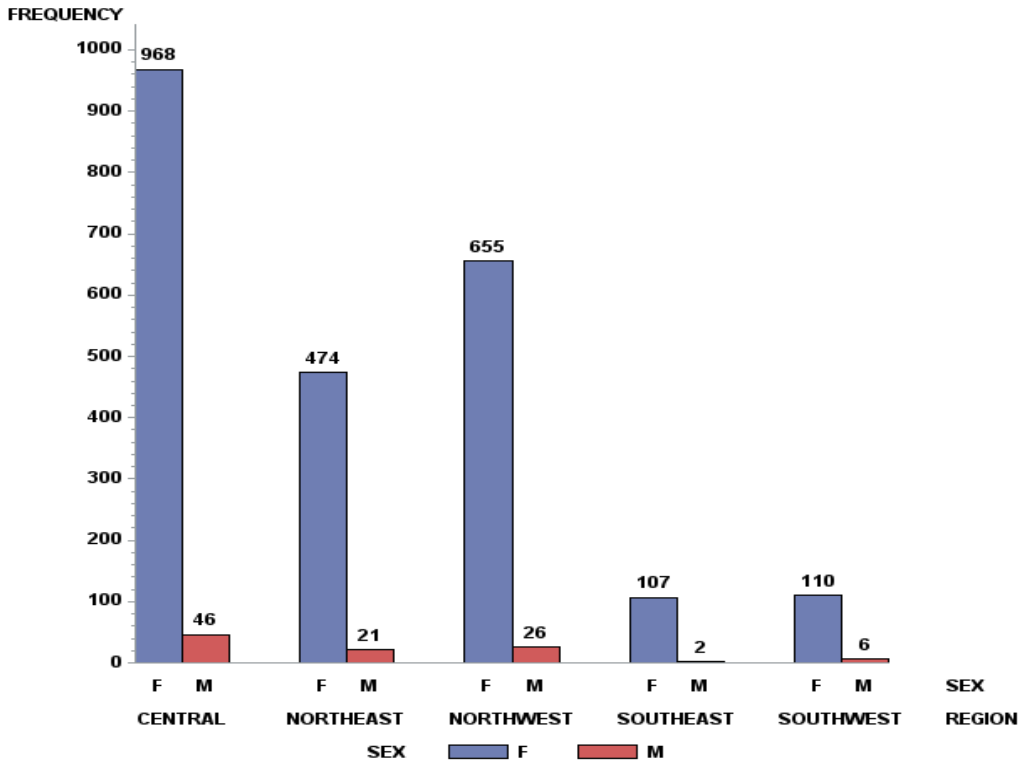
The following graphs show the distribution of speech pathologists and audiologists based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and Northwest regions accounted for approximately 70% speech pathologists and audiologists in the state.

Speech Pathologists and Audiologists by Region





The gender distribution of speech pathologists and audiologists is heavily skewed for females (96%), with only (4%) of speech pathologists and audiologists being males.



The table below reflects the age distribution for speech pathologists and audiologists. The average age of speech pathologists is 40 years, and for audiologists is 44 years.

SPEECH PATHOLOGISTS & AUDIOLOGISTS IN ARKANSAS BY AGE			
AGE GROUP	**AUDIOLOGISTS**	**SPEECH PATHOLOGISTS**	**TOTAL**
AGE (20-29)	13	431	444
AGE (30-39)	52	749	801
AGE (40-49)	31	598	629
AGE (50-59)	28	320	348
AGE (60-69)	20	142	162
AGE (70-79)	2	15	17
MISSING	1	13	14
TOTAL	147	2268	2415

The following table reflects the distribution of speech pathologists and audiologists in Arkansas. The table displays count demographics and average age by county.

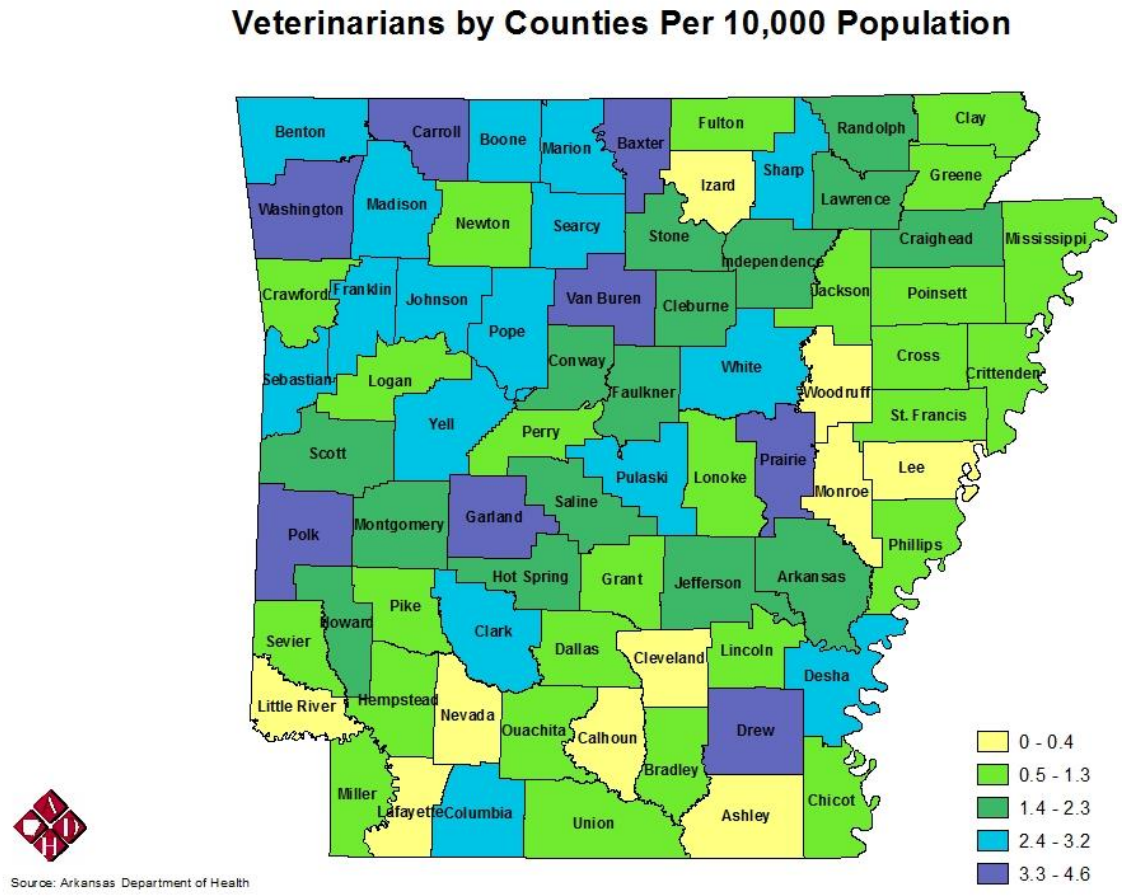
SPEECH PATHOLOGISTS & AUDIOLOGISTS AVERAGE AGE IN ARKANSAS:2014						
COUNTY	AUDIOLOGISTS		SPEECH PATHOLOGISTS		ALL	
	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
STATE	147	45	2268	40	2415	41
ARKANSAS	0	0	10	41	10	41
ASHLEY	0	0	9	40	9	40
BAXTER	5	51	22	45	27	46
BENTON	10	48	147	40	157	40
BOONE	2	39	19	46	21	45
BRADLEY	0	0	7	40	7	40
CALHOUN	0	0	5	50	5	50
CARROLL	0	0	7	44	7	44
CHICOT	0	0	5	46	5	46
CLARK	0	0	14	45	14	45
CLAY	0	0	12	40	12	40
CLEBURNE	0	0	9	43	9	43
CLEVELAND	0	0	4	39	4	39
COLUMBIA	0	0	7	45	7	45
CONWAY	0	0	17	36	17	36
CRAIGHEAD	8	43	168	39	176	39
CRAWFORD	2	38	29	44	31	43
CRITTENDEN	1	38	25	39	26	39
CROSS	0	0	20	41	20	41
DALLAS	0	0	2	45	2	45
DESHA	0	0	3	41	3	41
DREW	0	0	19	38	19	38
FAULKNER	6	47	187	39	193	39
FRANKLIN	0	0	12	43	12	43
FULTON	0	0	3	45	3	45
GARLAND	5	50	74	44	79	45
GRANT	0	0	10	40	10	40
GREENE	0	0	30	41	30	41
HEMPSTEAD	0	0	8	42	8	42
HOT SPRING	0	0	13	49	13	49
HOWARD	0	0	8	45	8	45
INDEPENDENCE	2	44	25	41	27	41

IZARD	0	0	11	41	11	41
JACKSON	0	0	6	38	6	38
JEFFERSON	5	54	25	43	30	44
JOHNSON	0	0	9	44	9	44
LAFAYETTE	0	0	1	32	1	32
LAWRENCE	0	0	11	40	11	40
LEE	0	0	4	37	4	37
LINCOLN	0	0	1	27	1	27
LITTLE RIVER	0	0	1	58	1	58
LOGAN	0	0	7	48	7	48
LONOKE	3	44	71	40	74	40
MADISON	0	0	1	31	1	31
MARION	0	0	3	52	3	52
MILLER	1	55	9	42	10	43
MISSISSIPPI	1	29	20	40	21	39
MONROE	0	0	1	40	1	40
MONTGOMERY	0	0	1	47	1	47
NEVADA	0	0	1	47	1	47
NEWTON	0	0	4	41	4	41
OUACHITA	0	0	8	42	8	42
PERRY	0	0	4	42	4	42
PHILLIPS	0	0	9	44	9	44
PIKE	0	0	5	37	5	37
POINSETT	1	28	18	35	19	34
POLK	0	0	6	43	6	43
POPE	2	30	35	40	37	40
PRAIRIE	0	0	3	39	3	39
PULASKI	60	44	473	40	533	41
RANDOLPH	0	0	20	42	20	42
SALINE	10	37	111	38	121	38
SCOTT	0	0	0	0	0	0
SEARCY	0	0	3	42	3	42
SEBASTIAN	3	45	86	43	89	43
SEVIER	0	0	4	40	4	40
SHARP	0	0	7	56	7	56
ST. FRANCIS	0	0	4	50	4	50
STONE	0	0	9	43	9	43
UNION	2	51	20	39	22	40
VAN BUREN	0	0	6	43	6	43
WASHINGTON	17	48	229	38	246	39

WHITE	1	62	85	40	86	40
WOODRUFF	0	0	2	42	2	42
YELL	0	0	4	38	4	38

Veterinarians in Arkansas

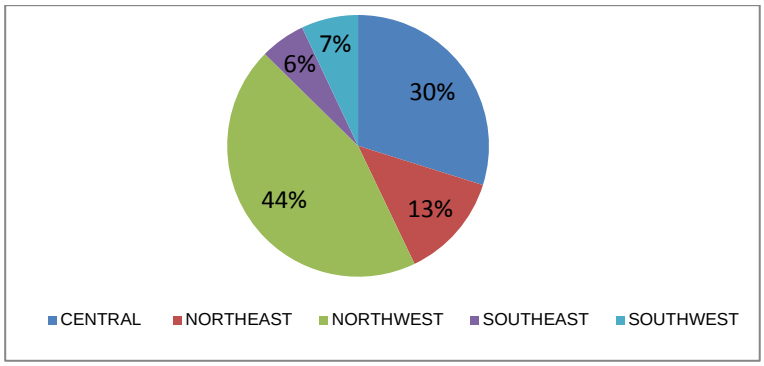
In 2014, the Veterinary Board licensed 697 veterinarians with mailing addresses in Arkansas, about 2.3 per 10,000 populations. Of the 75 counties in Arkansas, 9 counties (12%) had no registered veterinarian and 10 counties (13%) had only one.



The following graphs and table show the distribution of veterinarians based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and Northwest regions accounted for approximately 74% of veterinarians in the state.

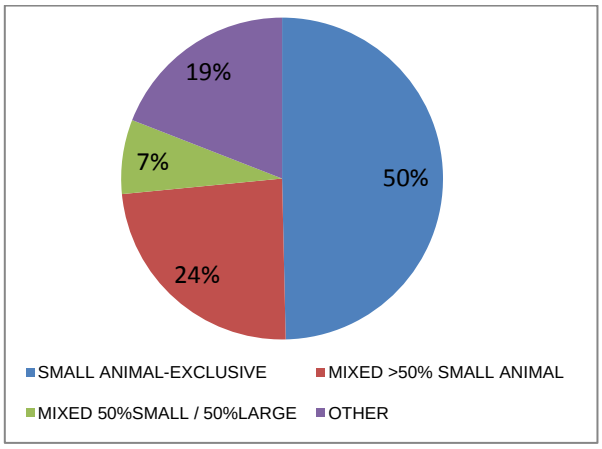
VETERINARIANS BY ARKANSAS REGION	
REGION	**TOTAL**
CENTRAL	208
NORTHEAST	91
NORTHWEST	310
SOUTHEAST	39
SOUTHWEST	49
TOTAL	697

VETERINARIANS BY ARKANSAS REGION

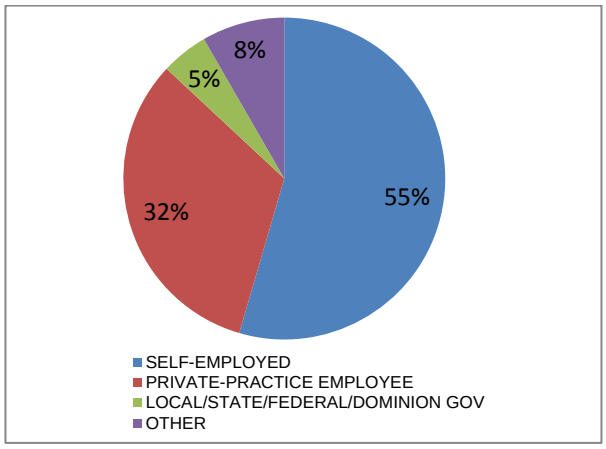


The following charts indicate that 50% of veterinarians practice exclusively on small animals and that 55% of veterinarians are self-employed in the state of Arkansas.

VETERINARIANS BY PRACTICE TYPE



VETERINARIANS BY EMPLOYER TYPE



The following table reflects the distribution of veterinarians in Arkansas. The table displays count demographics by county.

VETERINARIANS BY COUNTY IN ARKANSAS: 2014					
COUNTY	COUNT	COUNTY	COUNT	COUNTY	COUNT
				STATE	697
ARKANSAS	4	GARLAND	36	NEWTON	1
ASHLEY	1	GRANT	2	OUACHITA	3
BAXTER	18	GREENE	5	PERRY	1
BENTON	62	HEMPSTEAD	3	PHILLIPS	2
BOONE	12	HOT SPRING	7	PIKE	1
BRADLEY	1	HOWARD	3	POINSETT	2
CALHOUN	0	INDEPENDENCE	7	POLK	7
CARROLL	13	IZARD	0	POPE	17
CHICOT	1	JACKSON	1	PRAIRIE	3
CLARK	6	JEFFERSON	13	PULASKI	110
CLAY	2	JOHNSON	7	RANDOLPH	3
CLEBURNE	5	LAFAYETTE	0	SALINE	23
CLEVELAND	0	LAWRENCE	3	SCOTT	2
COLUMBIA	6	LEE	0	SEARCY	2
CONWAY	5	LINCOLN	1	SEBASTIAN	35
CRAIGHEAD	22	LITTLE RIVER	0	SEVIER	2
CRAWFORD	8	LOGAN	3	SHARP	5
CRITTENDEN	5	LONOKE	10	ST FRANCIS	2
CROSS	2	MADISON	5	STONE	2
DALLAS	1	MARION	4	UNION	5
DESHA	4	MILLER	3	VAN BUREN	7
DREW	7	MISSISSIPPI	4	WASHINGTON	98
FAULKNER	26	MONROE	0	WHITE	22
FRANKLIN	5	MONTGOMERY	2	WOODRUFF	0
FULTON	1	NEVADA	0	YELL	6