Arkansas Health Professions Manpower Statistics 2016

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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 State Board of Podiatric Medicine
Arkansas State Board of Examiners of Psychology
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

December, 2017

PREFACE

This report is based on information obtained by licensing boards during the 2016 license renewal process. Copies of practitioner responses to questions on license renewal applications were provided to the Arkansas Department of Health (ADH) Statistics Branch by the licensing boards. Because the data were 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.

Address comments and questions to:

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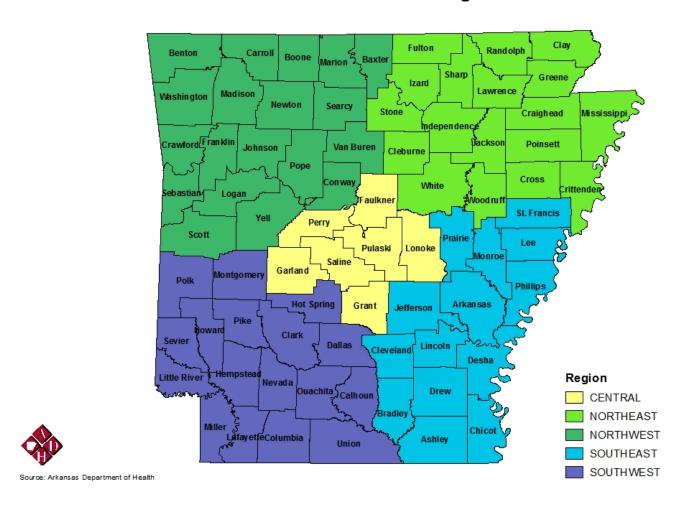
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Acknowledgement: We wish to express our gratitude to the licensing boards of these professions for their cooperation in providing requested access to their license-renewal files.

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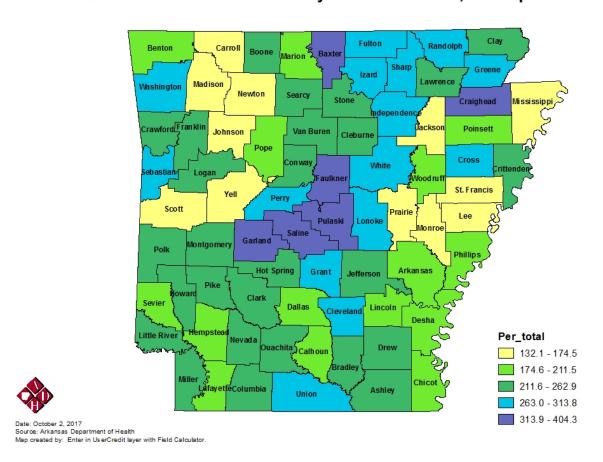
Arkansas Public Health Regions



Health Professionals in Arkansas

In 2016, there were 83,441 licensed health professionals with Arkansas mailing addresses serving 2.98 million Arkansans, a population ratio of 279.2 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 51,089 licensees, followed by the Arkansas State Medical Board with 10,756 licensees. The smallest registration was by the Arkansas Board of Podiatric Medicine with 80 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



Health Professionals in Arkansas: 2016

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			DEN	TAL						YSICIA				О		NURS											
									PRIMAR	Y CARE				T	_												
	C H I R O P R A C T I	D E N T I S T	D E N T A L A S S I S T A N	D E N T A L H Y G I E N I S T	D E N T A L T O T T A	D I E T E T I C	F A M I L Y P R A C T I I	G E N E R A L P R A C T I C	I N T E R N A L M E D I C I I	O B / G Y	P E D I A T R I C	PRIIMARRY CAARE TOOTTA	S E C O N D A R Y Y S P E C I A L I S T T	H E R H E A L T H P R O F E S S S I I O N L	L I C E N S E D P R A C T I C A L N U R	R E G I S T E R E D D N U R S	A D V A N C E D P R A C T I C E N U R S	N U R S I N G T O T	O P T O M E T R	P H A R M A C	P H Y S I C A L T H E R A	P O D I A T R	P S Y C H O L O G	S O C I A L W O O R K K E R	S P E E C H P A T T H O L O G	V E T E R I N A	C O U N T Y T O T A
COUNTY	456	S 1334	T 3149	S 1650	6133	S 679	E 1498	E 94	E 1371	N 322	604	L 3889	S 2776	S 4091	E 13719	E 33904	E 3038	51089	Y 405	Y 3701	Y 3080	Y 80	Y 807	S 2917	Y 2607	Y 731	83441
ARKANSAS	2	5	9	13	27	3	11	0	0	1	2	14	1	16	77	165	11	255	2	25	11	0	2	8	9	5	380
ASHLEY	2	7	21	9	37	1	6	2	1	1	2	12	1	25	165	198	9	372	1	23	11	0	2	16	8	1	512
BAXTER	12	19	31	31	81	7	26	1	28	3	3	61	61	68	254	604	59	918	5	52	67	2	4	32	25	17	1412
BENTON	73	117	295	146	558	39	109	3	91	25	39	267	140	263	552	2084	206	2854	37	263	253	7	38	148	188	66	5194
BOONE	11	18	45	13	76	4	22	0	9	3	4	38	32	27	166	373	32	573	5	30	31	0	4	20	20	11	882
BRADLEY	0	4	1	3	8	0	8	0	0	1	0	9	0	4	109	109	6	224	1	10	4	0	1	5	8	2	276
CALHOUN	0	1	3	0	4	1	2	0	0	0	0	2	0	10	44	27	4	75	0	4	6	0	0	0	5	0	107
CARROLL	1	6	18	7	31	1	16	0	1	1	0	18	10	12	52	174	19	246	4	19	8	0	3	20	8	14	395
СНІСОТ	0	3	1	1	5	0	5	0	2	1	1	9	3	12	56	93	7	157	2	14	5	0	0	10	4	2	223
CLARK	0	10	10	10	30	9	5	1	4	3	4	17	3	29	103	197	24	326	4	35	10	0	3	8	15	5	494
CLAY	1	5	7	5	17	0	6	0	2	1	0	9	1	20	102	120	11	233	3	16	11	0	0	14	13	2	340
CLEBURNE	10	11	21	10	42	6	11	2	2	0	1	16	10	22	126	249	20	398	4	31	20	0	3	13	11	5	591
CLEVELAND	0	0	4	6	10	1	1	0	0	0	0	1	0	17	60	132	11	203	0	8	6	0	0	0	5	0	251
COLUMBIA	2	10	7	7	24	4	13	2	3	2	1	21	4	33	111	243	19	375	3	24	35	0	2	13	6	6	552
CONWAY	2	3	34	17	54	7	12	0	2	1	0	15	3	25	124	186	18	330	2	24	21	0	6	9	20	5	523
CRAIGHEAD	19	73	139	98	310	21	97	7	86	22	21	233	143	208	567	1409	217	2228	31	199	245	8	37	227	185	20	4114
CRAWFORD	7	13	75	50	138	5	26	1	3	0	2	32	10	72	344	566	31	943	3	64	60	0	5	21	34	8	1402
CRITTENDEN	4	28	51	17	96	2	4	2	22	1	5	34	14	53	185	518	45	752	5	35	27	3	8	22	28	5	1088
CROSS	2	9	17	17	43	4	7	2	0	0	1	10	2	20	96	239	18	354	3	19	27	0	4	10	21	2	521
DALLAS	0	2	5	3	10	0	2	0	0	0	0	2	0	11	59	43	3	105	0	4	5	0	0	0	3	0	140

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COUNTY	C H I R O P R A C T I	D E N T I S T S	D E N T A L A S S S I S T T A N T	E N T A L H Y G I E N I S T	D E N T A L T O T A L	D I E T E T I C S	F A M I L Y P R A C T I I C E	G E N E R A L P R A C T I C E	N T E R N A L M E D I I C I N E	O B / G Y N	P E D I A T R I C	M A R Y C A R E T O T A L	N D A R Y S P E C I A L I S T S	PROOFESS SION AALS	P R A C T I C A L N U R S E	R E G I S T E R E D N U R S E	P R A C T I C E N U R S E	N U R S I N G T O T A L	O P T O M E T R	P H A R M A C	P H Y S I C A L T H E R A P Y	P O D I A T R	P S Y C H O L O G	S O C I I A L W O R K E R S	S P E E C H P A T T H O C L O G Y	V E T E R I N A R	C O U N T Y T O T A A L
DESHA	0	5	7	3	15	0	5	2	2	0	0	9	1	9	72	103	3	178	1	13	5	0	1	5	3	4	244
DREW	4	6	4	10	20	3	9	0	0	1	0	10	5	14	113	178	13	305	3	17	25	0	7	29	17	6	465
FAULKNER	26	52	190	89	331	64	46	4	27	14	16	107	76	288	552	1743	160	2476	17	180	212	5	68	92	202	28	4172
FRANKLIN	1	3	14	9	26	1	8	0	0	0	0	8	3	27	139	151	16	309	0	17	19	0	0	2	12	5	430
FULTON	2	2	9	6	17	1	6	0	2	0	0	8	1	11	109	162	13	285	0	10	12	0	1	2	4	1	355
GARLAND	32	62	114	57	233	19	53	3	88	11	19	174	142	155	519	1479	130	2146	18	131	115	3	27	86	84	40	3405
GRANT	0	4	28	8	40	6	3	1	0	0	0	4	0	20	114	269	18	404	0	17	10	0	2	10	10	2	525
GREENE	4	13	46	30	89	5	25	0	5	3	3	36	14	68	249	521	66	848	3	47	50	1	5	78	36	6	1290
HEMPSTEAD	1	5	18	11	34	0	5	1	0	0	2	8	4	18	133	166	11	310	2	12	20	0	1	12	8	3	433
HOT SPRING	3	7	34	20	61	7	10	1	5	0	0	16	3	34	227	370	23	625	1	31	18	0	6	20	12	7	844
HOWARD	1	3	6	5	14	2	7	1	0	0	0	8	3	20	119	127	7	254	3	9	11	0	1	3	10	4	343
INDEPENDENCE	6	14	25	16	55	5	16	0	26	6	3	51	44	57	234	448	39	725	6	51	58	1	5	24	27	10	1125
IZARD	1	3	4	5	12	0	1	0	0	0	0	1	0	12	112	171	11	294	1	9	19	0	1	16	13	0	379
JACKSON	2	6	10	6	22	0	6	1	1	2	1	11	3	9	92	120	7	220	3	10	6	1	1	4	7	1	300
JEFFERSON	7	28	58	17	103	12	53	2	32	8	7	102	44	67	356	828	57	1244	4	38	20	3	12	59	31	12	1758
JOHNSON	1	9	10	3	22	1	10	0	3	2	0	15	12	16	89	119	10	218	1	9	24	0	5	6	9	7	346
LAFAYETTE	0	0	2	2	4	0	2	0	0	0	0	2	0	6	57	46	5	108	1	4	1	0	0	2	1	0	129
LAWRENCE	4	3	10	8	21	1	7	0	2	0	0	9	3	42	130	170	6	309	1	7	20	0	1	7	12	3	440
LEE	0	1	3	1	5	3	1	2	0	0	0	3	1	9	32	64	2	98	1	1	2	0	0	3	3	0	129
LINCOLN	1	1	5	1	7	0	1	0	0	0	0	1	0	14	68	135	4	207	0	7	2	0	1	5	1	1	247
LITTLE RIVER	0	3	4	9	16	1	3	2	0	0	1	6	0	15	88	136	8	233	0	7	9	0	0	1	2	0	290
LOGAN	1	7	11	11	29	1	10	0	0	0	0	10	0	20	164	196	10	370	3	12	20	0	6	4	7	3	486
LONOKE	16	21	135	48	204	18	14	0	4	0	2	20	6	126	340	1117	74	1544	12	86	63	1	16	57	83	15	2267

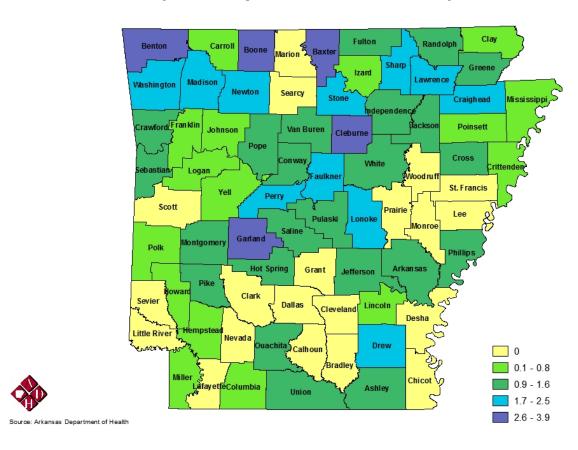
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									PRIMAR	Y CARE		P	S E C O	T H E R H E	L I C E N S		A D V A N C										
COUNTY	C H I R O P R A C T I C	D E N T I S T S	D E N T A L A S S I S T A N T	D E N T A L H Y G I E N I S T	D E N T A L T O T A L	D I E T E T I C	F A M I L Y P R A C T I I C E	G E N E R A L P R A C T I C E	I N T E R N A L M E D I C I N E	O B / G Y N	P E D I A T R I C	R I M A R Y C A R E T O T A L	N D A R Y S P E C I A L I S T S	L S	P R A C C T I C A L L N U R S E E	R E G I S T E R E D N U R S S	PRAACCTIICCENNURSSE	N U R S I N G T O T A L	O P T O M E T R Y	P H A R M A C Y	P H Y S I C A L T H E R A P Y	P O D I A T R	P S Y C H O L O G	S O C I A L W O R K E R S	S P E E C H P A T H O C L O G Y	V E T E R I N A R	C O U N T Y T O T A L
MADISON	3	4	24	7	35	2	4	1	0	0	0	5	0	11	56	121	9	187	1	13	4	0	0	8	4	3	276
MARION	0	2	6	4	12	0	2	1	0	0	0	3	0	9	68	168	9	245	0	10	6	0	1	6	4	4	300
MILLER	2	17	14	11	42	4	23	2	3	0	5	33	5	36	267	510	24	801	1	36	15	0	8	11	9	4	1007
MISSISSIPPI	3	9	36	7	52	1	11	0	5	2	3	21	7	8	179	316	21	517	7	28	13	1	4	14	19	4	699
MONROE	0	2	8	1	11	0	2	1	0	0	2	5	1	4	21	62	5	89	0	8	1	0	1	3	1	0	124
MONTGOMERY	1	2	6	2	10	3	1	0	0	1	3	5	2	4	54	96	1	151	1	7	5	0	1	3	1	2	196
NEVADA	0	1	4	1	6	1	2	1	0	0	0	3	0	11	74	77	3	154	1	5	5	0	0	3	1	0	190
NEWTON	2	0	6	2	8	0	2	0	0	0	0	2	0	2	28	60	0	88	0	3	4	0	0	2	3	1	115
OUACHITA	3	9	7	7	23	1	14	0	4	1	0	19	6	22	188	191	11	391	5	25	15	1	0	5	6	2	524
PERRY	2	0	18	7	25	4	1	1	0	0	0	2	0	9	70	130	5	207	0	3	5	0	1	7	5	1	271
PHILLIPS	2	4	10	5	19	1	7	0	1	2	3	13	3	8	58	179	10	248	4	14	5	0	2	13	12	3	347
PIKE	1	2	6	4	12	1	4	1	0	0	0	5	0	8	79	112	7	198	2	13	4	0	0	2	5	1	252
POINSETT	1	3	35	11	49	1	2	1	0	0	1	4	1	12	131	180	16	331	1	13	23	0	3	14	18	2	473
POLK	1	6	10	5	21	1	13	2	3	3	2	23	7	16	144	155	14	313	3	14	14	0	4	10	7	6	440
POPE	6	25	52	27	104	9	27	1	16	9	11	64	37	62	227	534	50	821	10	64	72	3	13	31	38	15	1349
PRAIRIE	0	0	7	2	9	1	1	0	0	0	0	1	0	3	36	71	3	111	0	9	2	0	2	2	2	2	144
PULASKI	52	303	415	247	965	204	280	20	562	118	331	1311	1317	818	1282	5786	634	7855	65	911	475	19	315	917	555	121	15900
RANDOLPH	2	8	4	8	20	5	8	0	1	0	1	10	5	41	115	214	21	354	2	19	21	1	1	20	20	4	525
SALINE	14	37	232	89	358	39	30	1	21	7	14	73	29	243	516	2297	215	3082	21	184	132	1	23	154	135	21	4509
SCOTT	0	2	1	1	4	0	2	0	0	0	0	2	1	3	61	69	4	134	1	4	5	0	1	1	0	2	158
SEARCY	0	2	4	6	12	0	3	1	0	0	1	5	1	9	48	90	6	144	0	8	5	0	0	0	3	2	189
SEBASTIAN	20	84	167	99	350	27	99	1	130	22	26	278	202	153	468	1337	98	1908	24	135	137	8	30	71	107	34	3484
SEVIER	0	4	7	4	15	0	5	0	1	0	2	8	0	11	124	132	6	262	0	11	8	0	1	4	5	2	327

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			DEN	TAL						IYSICIA				О		NURS	SING										
	C H I R O P R A C	D E N T I S	D E N T A L L A S S I I S T T A	D E N T A L H Y G I E N I S	D E N T A L	D I E T E	F A M I L Y P R A C	G E N E R A L P R A	PRIMAR I N T E R N A L L M E D I C I I			PRIIMAARY CAARE	S E C C O N D A R Y S P E C I I A L I S	H E R H E A L T H P R O F E S S I O N A	L I C E N S E D P R A C T I C A L N U R	R E G I S T E R E D N U R	A D V A N C E D P R A C C T I C E E N U R	N U R S I N G	O P T O M E T	P H A R M	P H Y S I C A L T H E R	P O D I A T	P S Y C H O L	S O C I A L W O R K E	S P E E C H P A T T H O L O	V E T E R I N A	C O U N T Y T O
COUNTY	I C	T S	N T	T S	A L	C S	C E	C E	N E	Y N	C S	A L	T S	L S	S E	S E	S E	A L	R Y	C Y	P Y	R Y	G Y	R S	G Y	R Y	A L
SHARP	4	5	13	8	26	2	6	1	3	0	0	10	0	15	164	223	13	402	3	19	25	0	1	11	6	4	528
ST FRANCIS	0	7	16	8	31	0	8	2	5	2	2	19	5	16	90	182	15	287	2	11	9	0	3	9	5	2	399
STONE	3	3	5	1	9	1	11	0	0	0	0	11	3	15	93	135	10	238	1	8	6	0	1	8	9	2	315
UNION	5	20	33	14	67	2	24	2	14	3	4	47	24	70	353	423	39	815	7	44	63	0	8	22	27	7	1208
VAN BUREN	2	6	19	6	31	3	4	0	0	0	1	5	2	17	114	145	8	270	0	18	13	0	4	6	8	7	386
WASHINGTON	53	135	332	154	621	73	160	8	125	34	42	369	264	312	617	2293	227	3150	39	289	286	10	79	355	285	107	6292
WHITE	12	25	94	54	173	23	35	1	24	5	10	75	45	122	398	874	78	1362	8	135	86	1	11	75	90	25	2243
WOODRUFF	0	1	7	3	11	1	3	0	0	0	0	3	0	0	42	52	7	101	0	4	0	0	0	3	3	0	126
YELL	1	4	10	7	21	4	14	2	0	0	0	16	6	17	94	142	6	242	0	12	12	0	0	4	4	7	346

Chiropractors in Arkansas

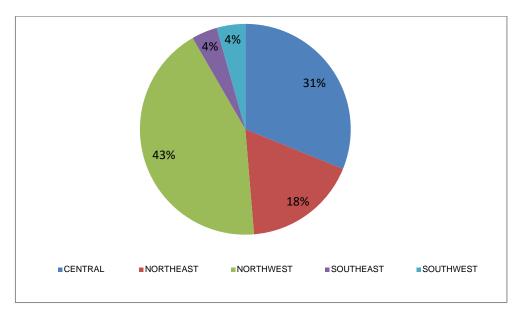
In 2016, the Board of Chiropractic Examiners licensed 456 chiropractors with mailing addresses in Arkansas, about 1.5 per 10,000 population. Of the 75 counties in Arkansas, 20 counties (27%) had no registered chiropractors and 14 other counties (19%) had only one.

Chiropractors by Counties Per 10,000 Population

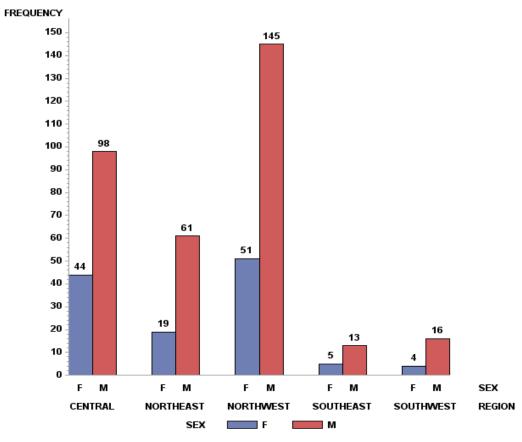


The following graphs show the distribution of chiropractors based on five ADH regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and Northwest regions accounted for approximately 74% of chiropractors in the state.





The gender distribution of chiropractors is heavily skewed for males, 73%, with only 27% females.



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

CHIRO	OPRACTORS IN A	RKANSAS BY GENDE	R & AGE
AGE GROUP		GENDER	
AGE GROUP	FEMALE	MALE	TOTAL
AGE (20-29)	9	15	24
AGE (30-39)	40	76	116
AGE (40-49)	32	78	110
AGE (50-59)	30	82	112
AGE (60-69)	9	61	70
AGE (70-79)	3	18	21
AGE (80-89)	0	3	3
TOTAL	123	333	456

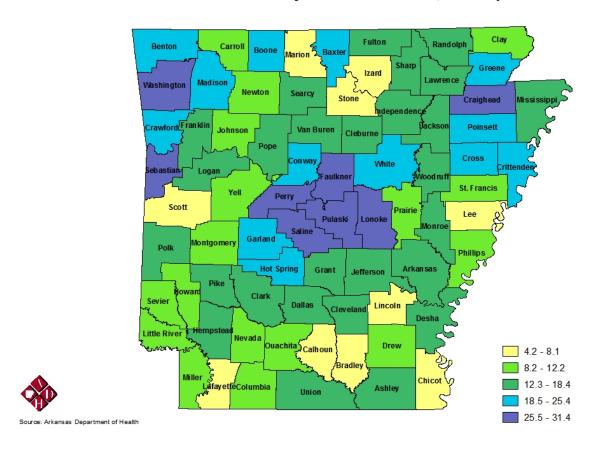
The following table shows the demographic distribution of chiropractors in Arkansas. The table displays count demographics and average age by county.

	CHIR	OPRAC"	TORS AVER	AGE AGI	E IN ARI	KANSAS: 20)16	
COUNTY	COUNT	AVG. AGE	COUNTY	COUNT	AVG. AGE	COUNTY	COUNT	AVG. AGE
						STATE	456	48
ARKANSAS	2	65	GARLAND	32	53	NEWTON	2	44
ASHLEY	2	39	GRANT	0	0	OUACHITA	3	49
BAXTER	12	47	GREENE	4	42	PERRY	2	54
BENTON	73	45	HEMPSTEAD	1	50	PHILLIPS	2	47
BOONE	11	43	HOT SPRING	3	55	PIKE	1	55
BRADLEY	0	0	HOWARD	1	44	POINSETT	1	46
CALHOUN	0	0	INDEPENDENCE	6	50	POLK	1	69
CARROLL	1	67	IZARD	1	64	POPE	6	58
СНІСОТ	0	0	JACKSON	2	58	PRAIRIE	0	0
CLARK	0	0	JEFFERSON	7	45	PULASKI	52	48
CLAY	1	64	JOHNSON	1	68	RANDOLPH	2	43
CLEBURNE	10	53	LAFAYETTE	0	0	SALINE	14	52
CLEVELAND	0	0	LAWRENCE	4	44	SCOTT	0	0
COLUMBIA	2	56	LEE	0	0	SEARCY	0	0
CONWAY	2	61	LINCOLN	1	41	SEBASTIAN	20	49
CRAIGHEAD	19	50	LITTLE RIVER	0	0	SEVIER	0	0
CRAWFORD	7	50	LOGAN	1	70	SHARP	4	51
CRITTENDEN	4	45	LONOKE	16	48	ST FRANCIS	0	0
CROSS	2	50	MADISON	3	63	STONE	3	55
DALLAS	0	0	MARION	0	0	UNION	5	47
DESHA	0	0	MILLER	2	38	VAN BUREN	2	37
DREW	4	53	MISSISSIPPI	3	51	WASHINGTON	53	45
FAULKNER	26	45	MONROE	0	0	WHITE	12	49
FRANKLIN	1	50	MONTGOMERY	1	58	WOODRUFF	0	0
FULTON	2	48	NEVADA	0	0	YELL	1	38

Dental Health Providers in Arkansas

In 2016, the Board of Dental Examiners licensed 6,133 providers of dental health services with mailing addresses in Arkansas, about 20.5 per 10,000 populations. This total includes 1,334 dentists (D), 3,149 dental assistants (DA), and 1,650 dental hygienists (DH). Overall, the number of dental health providers decreased by 5.6% for the state. There was an increase in D by 4.4%, an decrease in DA by 13.73 %, and an increase in DH by 4.8%. Each of the 75 counties in Arkansas had at least four registered dental health providers.

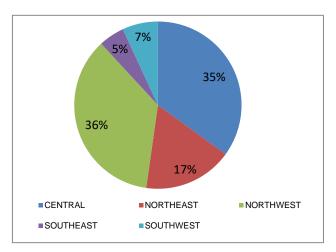
Dental Health Providers by Counties Per 10,000 Population

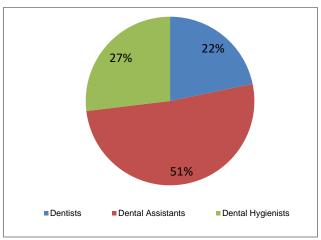


The following graphs show the distribution of dental health providers based on five ADH regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and Northwest regions accounted for approximately 71% of the dental health providers in the state.

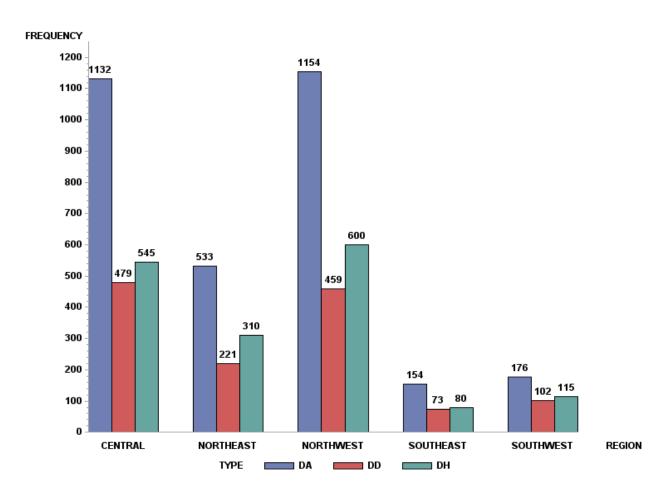
Distribution of Dental Providers by Region

Distribution of Dental Providers by Specialty



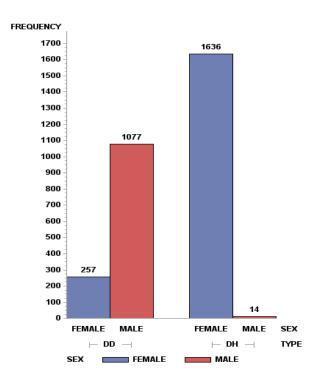


Dental Health Providers by Region



^{*}See Page 13 for explanation of abbreviations.

The following graph shows that the gender distribution of licensed dentists is heavily skewed for males (81%) with only 19% of Arkansas dentists being female. However, the gender distribution of licensed dental hygienists is heavily skewed for females (>99%) with <1% being males. Gender was not received for dental assistants.



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

	DENTAL HEAL	TH PROVIDERS IN ARKA	ANSAS BY AGE	
A GE GEOVE		DENTAL PROVIDERS	SPECIALTY	
AGE GROUP	DENTISTS	DENTAL ASSISTANTS	DENTAL HYGIENISTS	TOTAL
AGE (15-19)	0	129	0	129
AGE (20-29)	110	1199	412	1721
AGE (30-39)	270	832	494	1596
AGE (40-49)	262	514	340	1116
AGE (50-59)	281	367	263	911
AGE (60-69)	317	102	134	553
AGE (70-79)	78	6	7	91
AGE (80-89)	16	0	0	16
OVER_NINETY	0	0	0	0
TOTAL	1334	3149	1650	6133

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

DENT.	AL HE	ALTH	PROV	IDER	SAVE	RAGE	AGE	
		IN A	RKAN	SAS: 2	016			
	DENT	TISTS	DEN ASSIS		DEN HYGI		Al	LL
		A		A		A		A
	C	V G.	C	V G.	C	V G.	C	V G.
	o	3.	o	3.	o	3.	o	
COUNTY	U N	A G	U N	A G	U N	A G	U N	A G
COUNTY	T	E	T	E	T	E	T	E
STATE	1334	50	3149	35	1650	40	6133	39
ARKANSAS	5	46	9	37	13	35	27	38
ASHLEY	7	47	21	33	9	45	37	39
BAXTER	19	52	31	41	31	40	81	43
BENTON	117	47	295	34	146	38	558	38
BOONE	18	51	45	36	13	32	76	39
BRADLEY	4	55	1	49	3	43	8	50
CALHOUN	1	69	3	45	0	0	4	51
CARROLL	6	57	18	36	7	43	31	42
CHICOT	3	72	1	36	1	56	5	61
CLARK	10	57	10	33	10	38	30	43
CLAY	5	61	7	28	5	37	17	40
CLEBURNE	11	58	21	42	10	44	42	47
CLEVELAND	0	0	4	41	6	43	10	43
COLUMBIA	10	54	7	48	7	47	24	50
CONWAY	3	44	34	32	17	37	54	34
CRAIGHEAD	73	46	139	35	98	36	310	38
CRAWFORD	13	52	75	38	50	37	138	39
CRITTENDEN	28	52	51	34	17	38	96	40
CROSS	9	53	17	34	17	38	43	40
DALLAS	2	58	5	25	3	35	10	35
DESHA	5	51	7	37	3	38	15	42
DREW	6	51	4	55	10	32	20	42
FAULKNER	52	47	190	34	89	40	331	38
FRANKLIN	3	49	14	39	9	36	26	39
FULTON	2	60	9	35	6	30	17	36
GARLAND	62	53	114	37	57	44	233	43
GRANT	4	50	28	33	8	43	40	37
GREENE	13	45	46	37	30	38	89	38

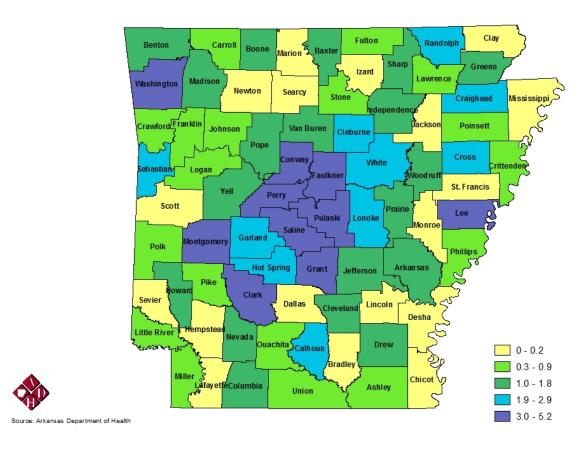
DENT	AL HE	ALTH	PROV	IDER	SAVE	RAGE	AGE	
		IN A	RKAN	SAS: 2	016			
	DENT	TISTS		TAL TANT	DEN HYGI		Al	LL
		A	Abbib	A	11101	A		A
		V		V		V		V
	CO	G.	C O	G.	C O	G.	C 0	G.
	U	A	U	A	U	A	U	A
COUNTY	N T	G E	N T	G E	N T	G E	N T	G E
HEMPSTEAD	5	48	18	37	11	41	34	40
HOT SPRING	7	59	34	33	20	45	61	40
HOWARD	3	59	6	37	5	46	14	45
INDEPENDENCE	14	56	25	42	16	40	55	45
IZARD	3	52	4	45	5	40	12	45
JACKSON	6	54	10	33	6	35	22	39
JEFFERSON	28	56	58	38	17	42	103	44
JOHNSON	9	59	10	39	3	35	22	47
LAFAYETTE	0	0	2	33	2	36	4	35
LAWRENCE	3	50	10	35	8	41	21	39
LEE	1	69	3	31	1	32	5	39
LINCOLN	1	54	5	42	1	29	7	42
LITTLE RIVER	3	58	4	29	9	29	16	34
LOGAN	7	55	11	42	11	36	29	43
LONOKE	21	47	135	34	48	39	204	36
MADISON	4	56	24	29	7	39	35	34
MARION	2	46	6	28	4	60	12	42
MILLER	17	46	14	38	11	36	42	41
MISSISSIPPI	9	60	36	34	7	41	52	40
MONROE	2	45	8	34	1	47	11	37
MONTGOMERY	2	60	6	36	2	59	10	45
NEVADA	1	67	4	30	1	25	6	35
NEWTON	0	0	6	31	2	24	8	29
OUACHITA	9	53	7	43	7	55	23	51
PERRY	0	0	18	32	7	44	25	35
PHILLIPS	4	51	10	42	5	38	19	43
PIKE	2	55	6	39	4	50	12	45
POINSETT	3	46	35	34	11	31	49	34
POLK	6	57	10	35	5	47	21	44
POPE	25	48	52	37	27	41	104	40
PRAIRIE	0	0	7	30	2	37	9	32
PULASKI	303	50	415	34	247	43	965	41

DENT	AL HE				- '	RAGE	AGE	
		IN A	RKAN	SAS: 2	016			
	DENT	TISTS	DEN ASSIS	TAL TANT	DEN HYGI		Al	LL
		A V		A V		A V		A V
	C	G.	C	G.	C	G.	C	G.
	O U	A	O U	A	O U	A	O U	A
COUNTY	N T	G E	N T	G E	N T	G E	N T	G E
RANDOLPH	8	52	4	27	8	37	20	41
SALINE	37	49	232	34	89	38	358	36
SCOTT	2	61	1	50	1	55	4	57
SEARCY	2	58	4	53	6	41	12	48
SEBASTIAN	84	51	167	36	99	41	350	41
SEVIER	4	50	7	31	4	34	15	37
SHARP	5	41	13	37	8	35	26	37
ST FRANCIS	7	52	16	37	8	29	31	38
STONE	3	57	5	42	1	50	9	48
UNION	20	53	33	41	14	43	67	45
VAN BUREN	6	56	19	37	6	43	31	42
WASHINGTON	135	46	332	32	154	41	621	37
WHITE	25	48	94	32	54	38	173	36
WOODRUFF	1	60	7	35	3	37	11	38
YELL	4	50	10	46	7	41	21	45

Dietitians in Arkansas

In 2016, the Dietetics Licensing Board licensed 679 dietitians with mailing addresses in Arkansas, about 2.3 per 10,000 populations. Of the 75 Arkansas counties, 17 counties (23%) had no registered dietitians, and 20 (27%) of the counties had only one.

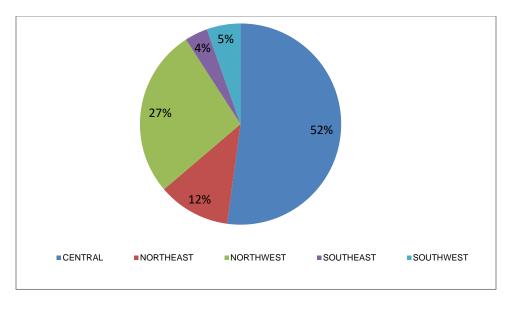
Dietitians by Counties Per 10,000 Population



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 52% of the dietitians in the state.

Distribution of Dietitians by Region

DIETITIANS BY ARK	ANSAS REGION
REGION	COUNT
CENTRAL	354
NORTHEAST	79
NORTHWEST	184
SOUTHEAST	25
SOUTHWEST	37
TOTAL	679



The table below shows the age distribution of dietitians.

		DIE	FITIANS	IN ARK	ANSAS BY	AGE		
				A	GE GROU	J P		
DIETITIANS	AGE (20-29)	AGE (30-39)	AGE (40-49)	AGE (50-59)	AGE (60-69)	AGE (70-79)	AGE (80-89)	TOTAL
DIETITIANS	118	213	123	122	74	29	0	679

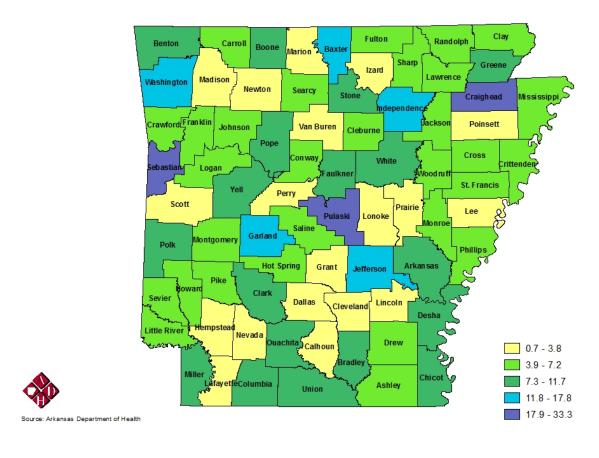
The following table shows the distribution of dietitians in Arkansas. The table displays count demographics and average age by county.

	Dl	ETITIA	NS AVERAG	E AGE IN	N ARKAN	NSAS: 2016		
COUNTY	COUNT	AVG. AGE	COUNTY	COUNT	AVG. AGE	COUNTY	COUNT	AVG. AGE
						STATE	679	43
ARKANSAS	3	35	GARLAND	19	46	NEWTON	0	0
ASHLEY	1	59	GRANT	6	42	OUACHITA	1	29
BAXTER	7	41	GREENE	5	42	PERRY	4	36
BENTON	39	43	HEMPSTEAD	0	0	PHILLIPS	1	71
BOONE	4	45	HOT SPRING	7	44	PIKE	1	46
BRADLEY	0	0	HOWARD	2	63	POINSETT	1	47
CALHOUN	1	65	INDEPENDENCE	5	36	POLK	1	38
CARROLL	1	59	IZARD	0	0	POPE	9	39
СНІСОТ	0	0	JACKSON	0	0	PRAIRIE	1	27
CLARK	9	43	JEFFERSON	12	55	PULASKI	204	43
CLAY	0	0	JOHNSON	1	30	RANDOLPH	5	51
CLEBURNE	6	49	LAFAYETTE	0	0	SALINE	39	42
CLEVELAND	1	34	LAWRENCE	1	48	SCOTT	0	0
COLUMBIA	4	44	LEE	3	44	SEARCY	0	0
CONWAY	7	45	LINCOLN	0	0	SEBASTIAN	27	42
CRAIGHEAD	21	47	LITTLE RIVER	1	29	SEVIER	0	0
CRAWFORD	5	43	LOGAN	1	42	SHARP	2	36
CRITTENDEN	2	64	LONOKE	18	38	ST FRANCIS	0	0
CROSS	4	47	MADISON	2	34	STONE	1	60
DALLAS	0	0	MARION	0	0	UNION	2	60
DESHA	0	0	MILLER	4	49	VAN BUREN	3	36
DREW	3	55	MISSISSIPPI	1	64	WASHINGTON	73	43
FAULKNER	64	40	MONROE	0	0	WHITE	23	46
FRANKLIN	1	37	MONTGOMERY	3	52	WOODRUFF	1	67
FULTON	1	62	NEVADA	1	59	YELL	4	51

Medical Professionals in Arkansas

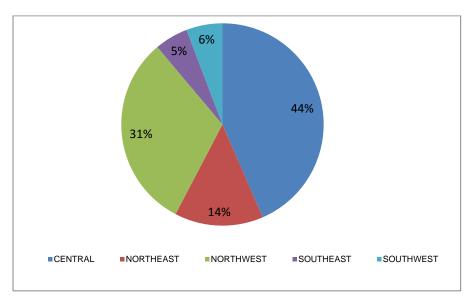
In 2016, the Medical Board licensed 10,756 health professionals with mailing addresses in Arkansas. The 2016 registry includes 3,889 physicians (36%) registered in five primary care specialties with mailing addresses in Arkansas, about 13 per 10,000 population. This list includes: 1,498 family practice, 94 general practice, 1,371 internal medicine, 322 obstetrics-gynecologists (OB/GYN), and 604 pediatrics. At least one fully licensed primary care physician was registered in each Arkansas County. The board licensed 2,762 physicians as secondary specialists and 14 physicians who reported no specialty. Also, the board licensed 4,091 health professionals as Health Related Professionals. This total is made up of 1,759 Respiratory Therapists (LRCP), 1,378 Occupational Therapists (OT), 600 Occupational Therapy Assistants (OT-A), 344 Physician Assistants (PA), 6 Radiologists (RA) and 4 Radiology Assistants (RPA).

Primary Care Physicians by Counties Per 10,000 Population

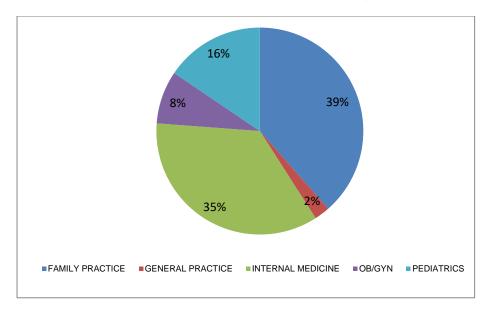


The following graphs show the distribution of primary care physicians based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and Northwest regions accounted for approximately 75% of the primary care physicians in the state.

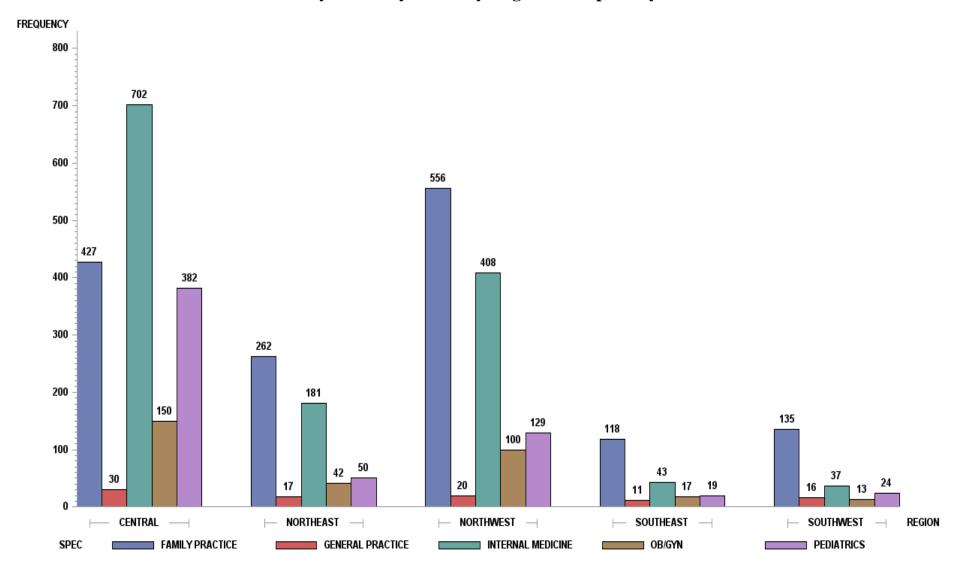
Distribution of Primary Care Physicians by Region



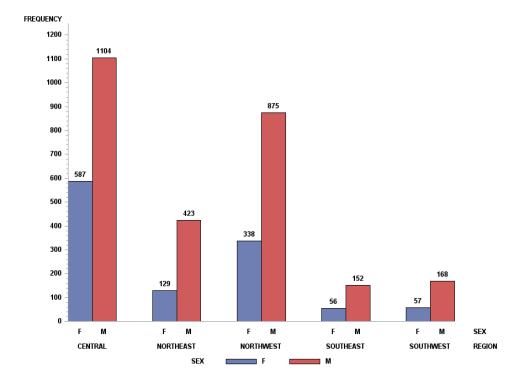
Distribution of Primary Care Physicians by Specialty



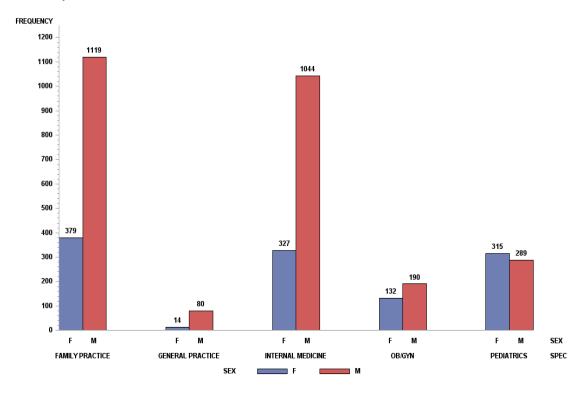
Primary Care Physicians by Region and Specialty



The gender distribution of licensed primary care physicians is heavily skewed toward males (70%), with only 30% of licensed primary care physicians being females.



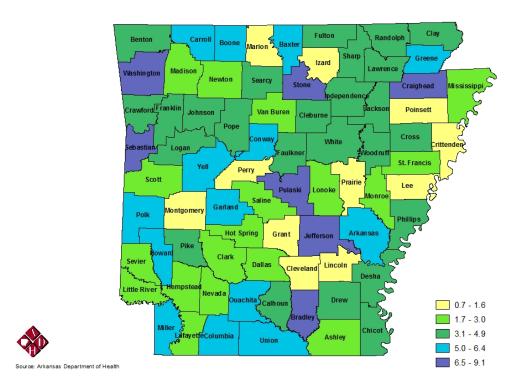
The next graph displays gender demographics among primary care physicians by specialty. The data indicate that, with the exception of pediatricians, primary care physicians are disproportionately male.



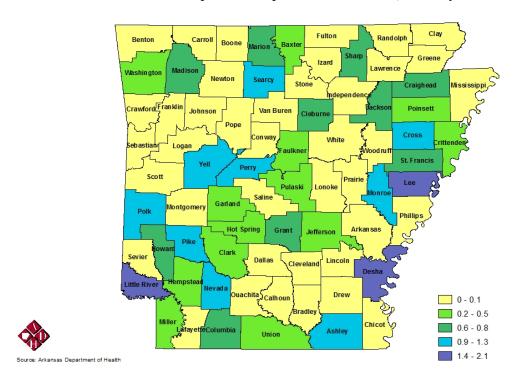
The following table shows the age distribution of primary care physicians.

	PRIMARY	Y CARE PHYS	ICIANS IN AR	KANSAS BY	AGE	
A GT GD GVT		PR	RIMARY CARE	SPECIALTY	,	
AGE GROUP	FAMILY PRACTICE	GENERAL PRACTICE	INTERNAL MEDICINE	OB/GYN	PEDIATRICS	TOTAL
AGE (20-29)	15	0	2	0	1	18
AGE (30-39)	269	3	293	68	168	801
AGE (40-49)	392	6	327	71	166	962
AGE (50-59)	328	11	314	66	129	848
AGE (60-69)	330	37	299	77	94	837
AGE (70-79)	125	25	119	30	42	341
AGE (80-89)	38	10	16	9	4	77
OVER_NINETY	1	2	1	1	0	5
TOTAL	1498	94	1371	322	604	3889

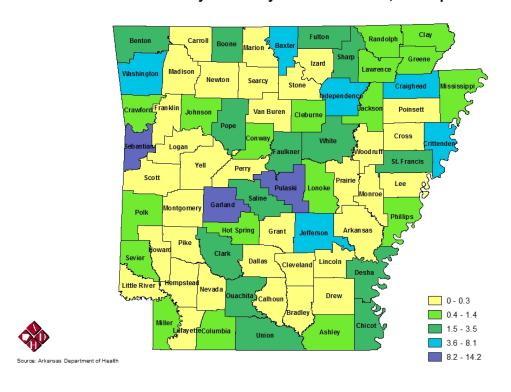
Family Practice Physicians by Counties Per 10,000 Population



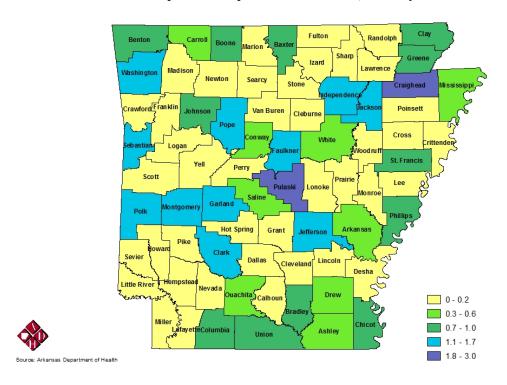
General Practice Physicians by Counties Per 10,000 Population



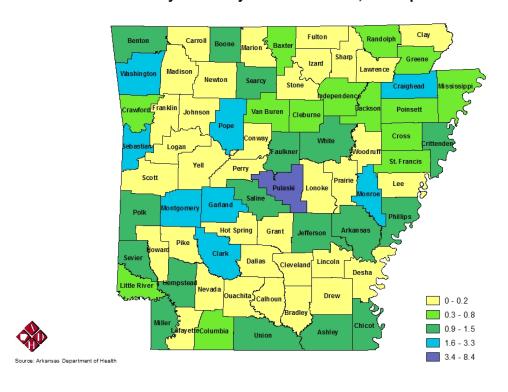
Internal Medicine Physicians by Counties Per 10,000 Population



OB/GYN Physicians by Counties Per 10,000 Population



Pediatric Physicians by Counties Per 10,000 Population



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

		PRIMA	RY CARI	E PHYSIC	CIANS AV	ERAGE	AGE IN	ARKANS.	AS: 2016			ALL
	FAMILY I	PRACTICE	GENERAL	PRACTICE	INTERNAL	MEDICINE	OB/O	GYN	PEDIA	TRICS	,	ALL
COUNTY	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
STATE	1498	53	94	66	1371	52	322	53	604	49	3889	52
ARKANSAS	11	55	0	0	0	0	1	73	2	43	14	55
ASHLEY	6	61	2	79	1	64	1	74	2	47	12	63
BAXTER	26	54	1	71	28	54	3	51	3	47	61	53
BENTON	109	52	3	71	91	50	25	48	39	50	267	51
BOONE	22	52	0	0	9	62	3	45	4	56	38	54
BRADLEY	8	51	0	0	0	0	1	41	0	0	9	50
CALHOUN	2	69	0	0	0	0	0	0	0	0	2	69
CARROLL	16	58	0	0	1	66	1	78	0	0	18	60
СНІСОТ	5	57	0	0	2	69	1	62	1	31	9	57
CLARK	5	54	1	64	4	65	3	48	4	52	17	56
CLAY	6	63	0	0	2	68	1	68	0	0	9	64
CLEBURNE	11	58	2	75	2	56	0	0	1	37	16	59
CLEVELAND	1	64	0	0	0	0	0	0	0	0	1	64
COLUMBIA	13	53	2	72	3	57	2	54	1	47	21	55
CONWAY	12	53	0	0	2	48	1	77	0	0	15	54
CRAIGHEAD	97	47	7	63	86	52	22	51	21	52	233	50
CRAWFORD	26	57	1	63	3	59	0	0	2	59	32	57
CRITTENDEN	4	56	2	69	22	52	1	56	5	50	34	53
CROSS	7	62	2	80	0	0	0	0	1	40	10	63
DALLAS	2	63	0	0	0	0	0	0	0	0	2	63
DESHA	5	68	2	63	2	57	0	0	0	0	9	64

		PRIMAI	RY CARI	E PHYSIC	CIANS AV	ERAGE	AGE IN	ARKANS.	AS: 2016			ATT
	FAMILY	PRACTICE	GENERAL	PRACTICE	INTERNAL	MEDICINE	OB/O	GYN	PEDIA	TRICS		ALL
COUNTY	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
DREW	9	50	0	0	0	0	1	49	0	0	10	50
FAULKNER	46	53	4	65	27	53	14	50	16	53	107	53
FRANKLIN	8	59	0	0	0	0	0	0	0	0	8	59
FULTON	6	58	0	0	2	61	0	0	0	0	8	59
GARLAND	53	58	3	66	88	53	11	55	19	49	174	54
GRANT	3	58	1	60	0	0	0	0	0	0	4	59
GREENE	25	55	0	0	5	51	3	56	3	54	36	55
HEMPSTEAD	5	48	1	63	0	0	0	0	2	69	8	55
HOT SPRING	10	45	1	79	5	61	0	0	0	0	16	52
HOWARD	7	54	1	70	0	0	0	0	0	0	8	56
INDEPENDENCE	16	52	0	0	26	46	6	53	3	44	51	48
IZARD	1	45	0	0	0	0	0	0	0	0	1	45
JACKSON	6	49	1	81	1	81	2	65	1	43	11	57
JEFFERSON	53	48	2	61	32	53	8	57	7	63	102	52
JOHNSON	10	53	0	0	3	48	2	41	0	0	15	50
LAFAYETTE	2	64	0	0	0	0	0	0	0	0	2	64
LAWRENCE	7	54	0	0	2	45	0	0	0	0	9	52
LEE	1	66	2	66	0	0	0	0	0	0	3	66
LINCOLN	1	54	0	0	0	0	0	0	0	0	1	54
LITTLE RIVER	3	40	2	71	0	0	0	0	1	37	6	50
LOGAN	10	62	0	0	0	0	0	0	0	0	10	62
LONOKE	14	56	0	0	4	52	0	0	2	50	20	55
MADISON	4	60	1	86	0	0	0	0	0	0	5	65
MARION	2	57	1	70	0	0	0	0	0	0	3	61

		PRIMA	RY CARI	E PHYSIC	CIANS AV	ERAGE	AGE IN	ARKANS.	AS: 2016			ALL
	FAMILY	PRACTICE	GENERAL	PRACTICE	INTERNAL	MEDICINE	OB/	GYN	PEDIA	TRICS	1	ALL .
COUNTY	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
MILLER	23	42	2	70	3	71	0	0	5	58	33	48
MISSISSIPPI	11	47	0	0	5	62	2	50	3	59	21	53
MONROE	2	65	1	64	0	0	0	0	2	61	5	63
MONTGOMERY	1	64	0	0	0	0	1	68	3	63	5	64
NEVADA	2	59	1	71	0	0	0	0	0	0	3	63
NEWTON	2	70	0	0	0	0	0	0	0	0	2	70
OUACHITA	14	55	0	0	4	59	1	70	0	0	19	57
PERRY	1	43	1	90	0	0	0	0	0	0	2	67
PHILLIPS	7	52	0	0	1	69	2	71	3	43	13	54
PIKE	4	58	1	91	0	0	0	0	0	0	5	65
POINSETT	2	56	1	72	0	0	0	0	1	47	4	58
POLK	13	56	2	65	3	50	3	59	2	51	23	56
POPE	27	56	1	69	16	52	9	49	11	48	64	53
PRAIRIE	1	65	0	0	0	0	0	0	0	0	1	65
PULASKI	280	54	20	59	562	51	118	53	331	48	1311	51
RANDOLPH	8	55	0	0	1	41	0	0	1	41	10	52
SALINE	30	52	1	65	21	53	7	58	14	50	73	53
SCOTT	2	35	0	0	0	0	0	0	0	0	2	35
SEARCY	3	67	1	63	0	0	0	0	1	81	5	69
SEBASTIAN	99	50	1	65	130	51	22	53	26	55	278	51
SEVIER	5	55	0	0	1	60	0	0	2	65	8	58
SHARP	6	55	1	60	3	54	0	0	0	0	10	55
ST FRANCIS	8	48	2	70	5	51	2	62	2	55	19	53
STONE	11	53	0	0	0	0	0	0	0	0	11	53

		PRIMA	RY CARI	E PHYSIC	CIANS AV	VERAGE	AGE IN	ARKANS	AS: 2016			ALL
	FAMILY	PRACTICE	GENERAL	PRACTICE	INTERNAL	MEDICINE	OB/O	GYN	PEDIA	TRICS	•	
COUNTY	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
UNION	24	55	2	69	14	58	3	67	4	55	47	57
VAN BUREN	4	53	0	0	0	0	0	0	1	51	5	53
WASHINGTON	160	50	8	63	125	53	34	54	42	47	369	51
WHITE	35	55	1	40	24	54	5	54	10	55	75	55
WOODRUFF	3	57	0	0	0	0	0	0	0	0	3	57
YELL	14	53	2	76	0	0	0	0	0	0	16	56

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

			PHY	SICIA	ANS S	SECC)ND	ARY	SP	ECIA	LIST	г со	UNT	IN A	ARK	ANS	SAS:	2016					
COUNTY	A D M I N	A L L E R G Y / I M M U N O C G Y	ANESTHESIOLOGY	C O L O N & R E C T A L S U R G E R Y	D E R M A T O L O G	E M E R G E N C Y M E D I C I N E	M E D I C A L G E N E T I C S & G E N O O M I I C S S S S S S S S S S S S S S S S S	N E U R OO L OO G I C A L S U R G E E R Y	N U C L E A R M E D I C I N E	O P T H A L M O L O G Y	ORTHOPPAEDIIC	O T O L A R Y N G O L O G Y	P A T H O L O G	PHYSICAL MEDIICINE&REHAB	P L A S T I C S U R G G E R Y	PREVENTIVE	P S Y C H I A T R Y & N E U R O L O G Y	R A D I O L O G	S U R G E R Y	T H O R A C I C S U R G E R Y	U R O L O G Y	N O S P E C I A L T Y	C O U N T Y T O T A L
STATE	1	19	345	5	80	263	1	65	8	157	225	102	165	64	40	12	443	333	288	48	98	14	2776
ARKANSAS	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
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	8	0	4	8	0	0	0	8	4	3	3	1	1	0	5	6	8	0	2	0	61
BENTON	0	3	16	1	7	18	0	1	0	6	15	6	2	4	1	1	21	13	15	5	4	1	140
BOONE	0	0	3	0	0	10	0	0	0	1	3	2	1	1	0	0	1	4	4	0	2	0	32
BRADLEY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CALHOUN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CARROLL	0	0	0	0	0	1	0	0	0	0	2	0	0	0	0	0	3	0	4	0	0	0	10
СНІСОТ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	3
CLARK	0	0	0	0	0	1	0	0	0	1	1	0	0	0	0	0	0	0	0	0	0	0	3
CLAY	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
CLEBURNE	0	0	0	0	0	2	0	0	0	2	0	2	0	1	0	0	1	0	1	0	1	0	10
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	3	0	0	0	4
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	14	0	3	7	0	5	0	8	13	6	10	2	2	0	24	24	13	5	6	0	143
CRAWFORD	0	0	1	0	0	2	0	0	0	0	2	0	0	0	0	0	3	1	0	0	1	0	10
CRITTENDEN	0	0	0	0	1	0	0	0	0	2	6	0	0	0	0	0	1	1	2	0	1	0	14
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	1	0	0	0	1	0	0	0	0	0	0	1	0	2	0	0	0	5
FAULKNER	0	0	9	0	3	12	0	0	0	5	10	7	1	1	0	2	12	0	9	1	4	0	76

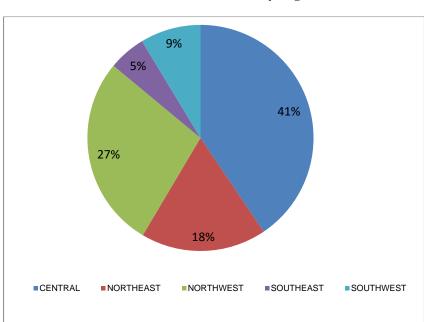
			PHY	SICIA	ANS S	SECC)ND	ARY	SP	ECIA	LIST	г со	UNT	IN A	ARK	ANS	SAS:	2016					
COUNTY	A D M I N	A L L E R G G Y / I M M U N O O L O G G Y	A N E S T H E S I O L O G Y	COLON&RECTALSURGGER	D E R M A T O L O G	E M E R G E N C Y M E D I C I N E	M E D I C A L G E N E T I C S & G G E N O O M I I C S S G G I I C S S S S S S S S S S S S S S S S S	N E U R O L O G I C A L S U R G E R Y	N U C L E A R D I C I N E	O P T H A L L M O L C G G Y	O R T H O P A E D I C S U R G E R Y	O T O L A R Y N G O L O G Y	P A T H O L O G	PHYSICALL MEDIICINNE&REHAAB	P L A S T I C S U R G E E R Y	PREVENTIVE MEDICINE	P S Y C H I A T R Y & N E U R O L O G Y	R A D I O L O G	S U R G E R Y	T HOOR ACIC	U R O L O G	N O O S P E C I A L L T Y	C O U N T Y T O T A L
FRANKLIN	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	3
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	18	0	6	22	0	5	0	6	14	7	3	2	2	0	16	14	16	2	8	0	142
GRANT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
GREENE	0	0	1	0	0	0	0	0	0	0	3	1	2	0	1	0	1	2	2	0	1	0	14
HEMPSTEAD	0	0	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	4
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	7	0	2	2	0	0	0	1	3	2	0	1	0	0	9	6	9	0	2	0	44
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	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	0	0	3
JEFFERSON	0	0	3	0	2	1	0	2	0	8	4	1	2	0	0	0	7	4	6	0	4	0	44
JOHNSON	0	0	1	0	1	3	0	0	0	1	1	0	0	0	0	0	1	0	2	0	2	0	12
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	0	0	0	0	0	0	3
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	0	0
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	0	0	0	0	0	0	0	0	0	0	0
LONOKE	0	0	1	0	0	1	0	1	0	0	0	0	0	0	0	0	1	2	0	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	2	0	0	0	1	0	0	0	0	0	0	2	0	0	0	0	0	5
MISSISSIPPI	0	0	1	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	3	0	1	0	7
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

			PHY	SICIA	ANS S	SECC)ND	ARY	SP	ECIA	LIST	г со	UNT	IN A	ARK	AN	SAS:	2016					
COUNTY	A D M I N	A L L E R G Y / I M U N O L O G Y	A N E S T H E S I O C G	C O L O N & R E C T A L S U R G E R Y	D E R M A T O L O G	E M E R G E N C Y M E D I C I N E	M E D I C A L G E N E T I C S & G E N O M I C S	N E U R OO L OO G I C A L S U R G E E R Y	N U C L E A R M E D I C I N E	O P T H A L L M O L C G Y	O R T H O P A E D I C S U R G E R Y	O T O L A R Y N G O L O G Y	P A T H O L O G	PHYSICAL MEDIICINNE&REHAAB	P L A S T I C S U R G G E R Y	PREVENTIVE	P S Y C H I A T R Y & N E U R O L O G Y	R A D I O C G	S U R G E R Y	T H O R A C I C S U R G G E R Y	U R O L O G	N O S P E C I A L T Y	C O U N T Y T O T A L
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	2	0	0	0	0	0	0	0	0	0	0	0	1	3	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	1	0	0	0	0	0	2	2	1	0	0	0	7
POPE	0	0	3	0	2	2	0	0	0	2	5	3	4	0	0	0	4	6	5	0	1	0	37
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	1	12	178	3	33	103	1	34	8	69	81	42	109	38	21	4	232	182	109	24	24	9	1317
RANDOLPH	0	0	1	0	0	2	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	5
SALINE	0	0	5	0	0	2	0	0	0	4	5	1	0	1	0	1	3	2	5	0	0	0	29
SCOTT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
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	8	15	0	5	0	9	17	6	7	5	7	3	22	24	18	4	24	2	202
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	0	0	0	0	0	0	0	1	1	0	0	0	0	0	1	1	1	0	0	0	5
STONE	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	1	0	0	0	3
UNION	0	0	3	0	0	0	0	0	0	1	5	2	2	0	0	0	3	2	4	1	1	0	24
VAN BUREN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	2
WASHINGTON	0	1	39	1	6	17	0	11	0	13	19	10	15	7	5	1	55	31	21	3	7	2	264
WHITE	0	0	5	0	1	12	0	1	0	3	3	1	2	0	0	0	6	2	5	2	2	0	45
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	3	0	0	0	0	0	0	0	0	0	0	1	0	2	0	0	0	6

SECONDARY SPECIALIST PHYSICIANS BY AGE GROUP IN ARKANSAS: 2016 AGE GROUP **SPECIALTY** ALL Over 20-29 30-39 40-49 50-59 70-79 80-89 60-69 **ALL ADMIN ALLERGY/IMMUNOLOGY ANESTHESIOLOGY COLON & RECTAL SURGERY DERMATOLOGY EMERGENCY MEDICINE MEDICAL GENETICS & GENOMICS NEUROLOGICAL SURGERY NUCLEAR MEDICINE OPHTHALMOLOGY ORTHOPAEDIC SURGERY OTOLARYNGOLOGY PATHOLOGY** PHSYCIAL MEDICINE & REHAB PLASTIC SURGERY PREVENTIVE MEDICINE **PSYCHIATRY & NEUROLOGY RADIOLOGY SURGERY** THORACIC SURGERY **UROLOGY NO SPECIALTY**

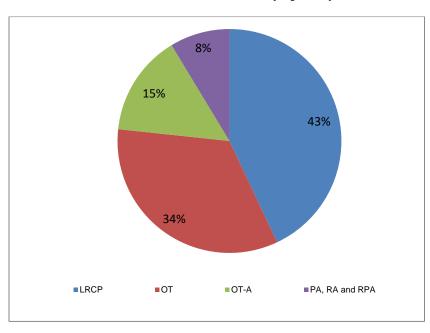
As a reminder from the introduction earlier, the board licensed 4,091 health professionals as Health Related Professionals, this total includes 1,759 Respiratory Therapists (LRCP), 1,378 Occupational Therapists (OT), 600 Occupational Therapy Assistants (OT-A), 344 Physician Assistants (PA), 6 Radiologists (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 41% of the health related professionals in the state.

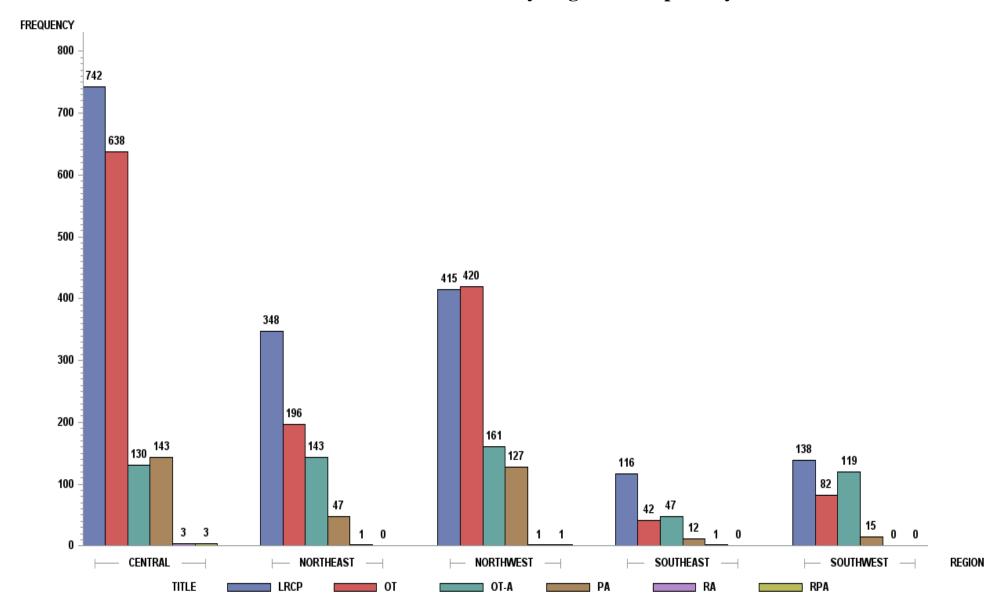


Health Related Professionals by Region



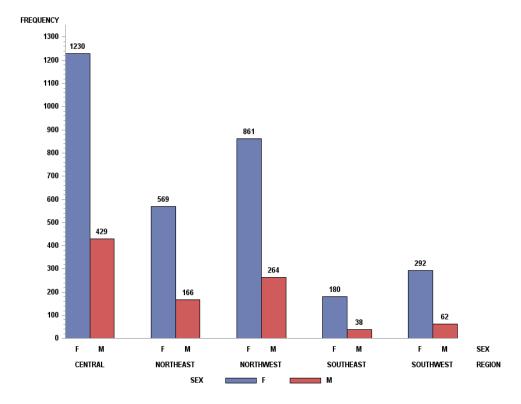


Health Related Professionals by Region and Specialty

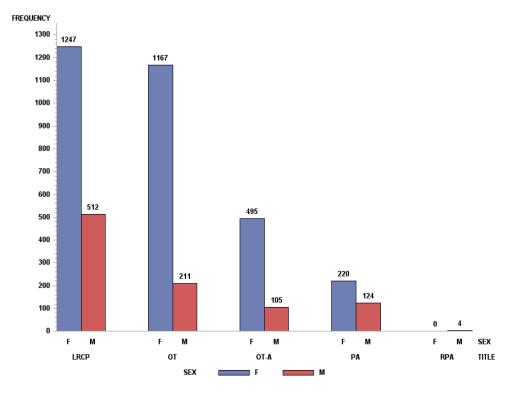


^{*}See Page 40 for explanation of abbreviations

The gender distribution of licensed health related professionals is heavily skewed for females (74%), with only 26% of licensed health related professionals being males.



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



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

]	HEALTH R	ELATED P	ROFESSION	NALS IN ARI	KANSAS BY	AGE	
A CE CDOUD			\$	SPECIALTY			
AGE GROUP	LRCP	ОТ	OT-A	PA	RA	RPA	TOTAL
AGE (20-29)	166	243	210	71	0	0	690
AGE (30-39)	425	455	184	162	3	0	1229
AGE (40-49)	530	362	114	52	1	2	1061
AGE (50-59)	422	233	69	35	2	2	763
AGE (60-69)	201	80	21	22	0	0	324
AGE (70-79)	15	5	2	2	0	0	24
TOTAL	1759	1378	600	344	6	4	4091

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

	I	HEAL'	TH REI	LATE	D PROF	ESSI	ONALS	AVE	RAGE A	GE I	N ARK	ANSA	S: 2016	
COUNTY	LRO	CP CP	ОТ		OT-	A	PA		RA		RP	4	AL	L
	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
STATE	1759	45	1378	41	600	37	344	38	6	43	4	50	4091	42
ARKANSAS	12	42	4	36	0	0	0	0	0	0	0	0	16	40
ASHLEY	10	46	2	33	12	33	1	53	0	0	0	0	25	39
BAXTER	36	47	16	46	12	45	4	50	0	0	0	0	68	47
BENTON	107	43	94	40	25	39	37	36	0	0	0	0	263	41
BOONE	7	54	10	41	4	36	6	46	0	0	0	0	27	44
BRADLEY	1	54	0	0	3	30	0	0	0	0	0	0	4	36
CALHOUN	3	31	3	40	4	36	0	0	0	0	0	0	10	36
CARROLL	5	45	3	54	4	43	0	0	0	0	0	0	12	47
СНІСОТ	5	43	3	49	3	47	1	52	0	0	0	0	12	46
CLARK	19	44	4	43	6	48	0	0	0	0	0	0	29	45
CLAY	17	44	0	0	3	46	0	0	0	0	0	0	20	44
CLEBURNE	9	52	9	47	4	32	0	0	0	0	0	0	22	46
CLEVELAND	14	37	2	42	1	49	0	0	0	0	0	0	17	38
COLUMBIA	14	41	5	37	14	38	0	0	0	0	0	0	33	39
CONWAY	7	51	13	36	4	38	1	28	0	0	0	0	25	40
CRAIGHEAD	64	44	70	38	57	33	16	34	1	34	0	0	208	38
CRAWFORD	31	51	22	41	14	38	5	37	0	0	0	0	72	44
CRITTENDEN	36	39	14	41	2	44	1	33	0	0	0	0	53	39
CROSS	6	37	5	37	8	34	1	28	0	0	0	0	20	35
DALLAS	6	40	1	58	4	40	0	0	0	0	0	0	11	42
DESHA	5	39	1	30	2	39	1	40	0	0	0	0	9	38
DREW	4	53	5	41	4	31	0	0	1	54	0	0	14	42
FAULKNER	99	44	158	41	18	38	12	37	1	55	0	0	288	42
FRANKLIN	13	49	6	43	7	44	1	35	0	0	0	0	27	46
FULTON	7	39	2	42	2	36	0	0	0	0	0	0	11	39
GARLAND	67	49	51	44	24	41	13	44	0	0	0	0	155	46
GRANT	12	39	2	32	5	30	1	27	0	0	0	0	20	35
GREENE	45	41	8	44	14	36	1	37	0	0	0	0	68	40
HEMPSTEAD	10	49	0	0	8	34	0	0	0	0	0	0	18	42
HOT SPRING	18	48	7	36	7	35	2	55	0	0	0	0	34	43
HOWARD	9	46	4	47	7	35	0	0	0	0	0	0	20	42

	H	HEAL'	TH REI	LATE	D PROF	ESSI	ONALS	AVE	RAGE A	GE I	N ARK	ANSA	S: 2016	
COUNTY	LRC	CP	ОТ		OT-	A	PA		RA		RP	A	AL	L
COUNT	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
INDEPENDENCE	16	42	27	39	10	40	4	35	0	0	0	0	57	40
IZARD	3	36	5	45	3	38	1	35	0	0	0	0	12	40
JACKSON	7	55	1	41	1	27	0	0	0	0	0	0	9	50
JEFFERSON	41	40	12	48	9	40	5	38	0	0	0	0	67	41
JOHNSON	10	47	2	45	2	32	2	40	0	0	0	0	16	44
LAFAYETTE	4	47	1	43	1	23	0	0	0	0	0	0	6	43
LAWRENCE	30	43	2	42	10	39	0	0	0	0	0	0	42	42
LEE	2	43	3	48	4	35	0	0	0	0	0	0	9	41
LINCOLN	11	46	2	29	1	27	0	0	0	0	0	0	14	42
LITTLE RIVER	1	40	6	39	7	31	1	34	0	0	0	0	15	35
LOGAN	8	56	6	36	6	34	0	0	0	0	0	0	20	43
LONOKE	71	43	38	43	11	39	6	32	0	0	0	0	126	42
MADISON	7	41	2	42	1	38	1	45	0	0	0	0	11	41
MARION	5	50	2	45	2	52	0	0	0	0	0	0	9	49
MILLER	10	51	16	42	9	38	1	70	0	0	0	0	36	44
MISSISSIPPI	5	41	2	28	1	52	0	0	0	0	0	0	8	39
MONROE	2	63	1	52	0	0	1	33	0	0	0	0	4	53
MONTGOMERY	1	31	1	61	1	60	1	26	0	0	0	0	4	45
NEVADA	7	44	2	39	2	31	0	0	0	0	0	0	11	41
NEWTON	2	65	0	0	0	0	0	0	0	0	0	0	2	65
OUACHITA	8	46	5	43	8	41	1	67	0	0	0	0	22	44
PERRY	3	56	6	38	0	0	0	0	0	0	0	0	9	44
PHILLIPS	5	49	2	48	1	29	0	0	0	0	0	0	8	46
PIKE	3	39	2	40	1	34	2	51	0	0	0	0	8	41
POINSETT	7	37	2	45	3	34	0	0	0	0	0	0	12	37
POLK	5	48	5	39	2	29	4	50	0	0	0	0	16	43
POPE	14	43	35	39	10	36	3	36	0	0	0	0	62	39
PRAIRIE	1	60	2	46	0	0	0	0	0	0	0	0	3	50
PULASKI	363	47	308	42	43	34	100	37	1	33	3	50	818	43
RANDOLPH	27	40	7	41	7	32	0	0	0	0	0	0	41	39
SALINE	127	46	75	39	29	35	11	35	1	46	0	0	243	42
SCOTT	1	51	0	0	2	43	0	0	0	0	0	0	3	45
SEARCY	0	0	6	35	3	42	0	0	0	0	0	0	9	37
SEBASTIAN	50	48	57	41	28	37	18	43	0	0	0	0	153	43

	ŀ	HEAL'	TH REI	LATE	D PROF	ESSI	ONALS	AVE	RAGE A	GE I	N ARK	ANSA	S: 2016	
COUNTY	LRC	CP CP	ОТ	•	OT-	A	PA		RA		RP	A	AL	L
	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
SEVIER	6	39	3	37	2	33	0	0	0	0	0	0	11	37
SHARP	7	40	3	42	5	27	0	0	0	0	0	0	15	36
ST FRANCIS	3	51	3	36	7	28	3	42	0	0	0	0	16	36
STONE	11	49	3	43	1	62	0	0	0	0	0	0	15	48
UNION	14	46	17	40	36	36	3	29	0	0	0	0	70	38
VAN BUREN	4	53	11	37	2	45	0	0	0	0	0	0	17	41
WASHINGTON	104	46	128	40	30	37	48	40	1	33	1	49	312	42
WHITE	51	46	36	39	12	43	23	35	0	0	0	0	122	42
WOODRUFF	0	0	0	0	0	0	0	0	0	0	0	0	0	0
YELL	4	57	7	40	5	35	1	27	0	0	0	0	17	42

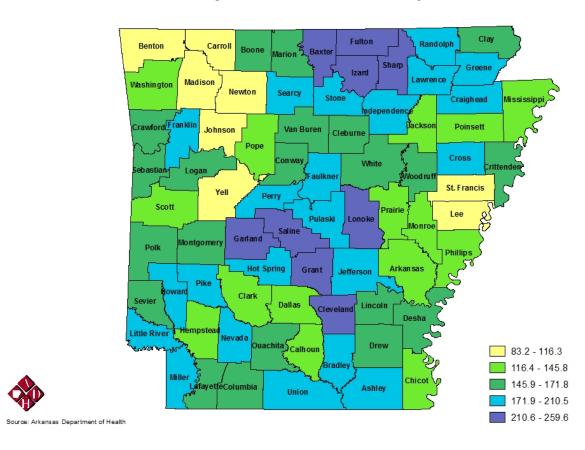
Nurses in Arkansas

In 2016, the Nursing Board licensed 51,089 nurses with mailing addresses in Arkansas, about 171.0 per 10,000 population. This total includes 33,904 Registered Nurses (RN), 13,719 Licensed Practical Nurses (LPN), 75 Licensed Psychiatric Technician Nurses (LPTN), and 353 Registered Nurse Practitioners (RNP). There were 3,038 nurses registered as Advanced Practice Nurses (APN). These 51,089 nurses had a total of 55,349 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.

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 1.6% from 2015 to 2016.

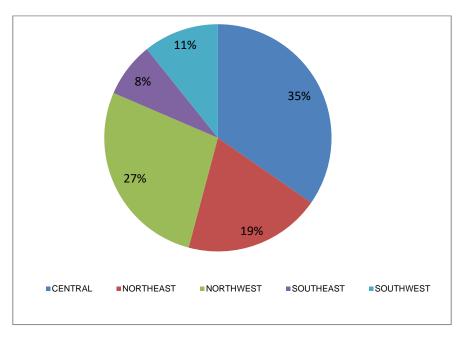
After completing basic nursing programs, RN and LPN must pass nationally standardized examinations. LPTN must have passed a state licensure exam. RNP have completed a nurse practitioner program in addition to their RN program. To be licensed as an APN, an RN must complete an advanced practice nursing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

Nurses by Counties Per 10,000 Population

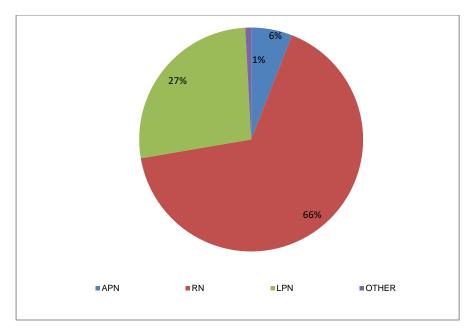


The following graphs show the distribution of nurses based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and Northwest regions accounted for approximately 62% of the nurses in the state.

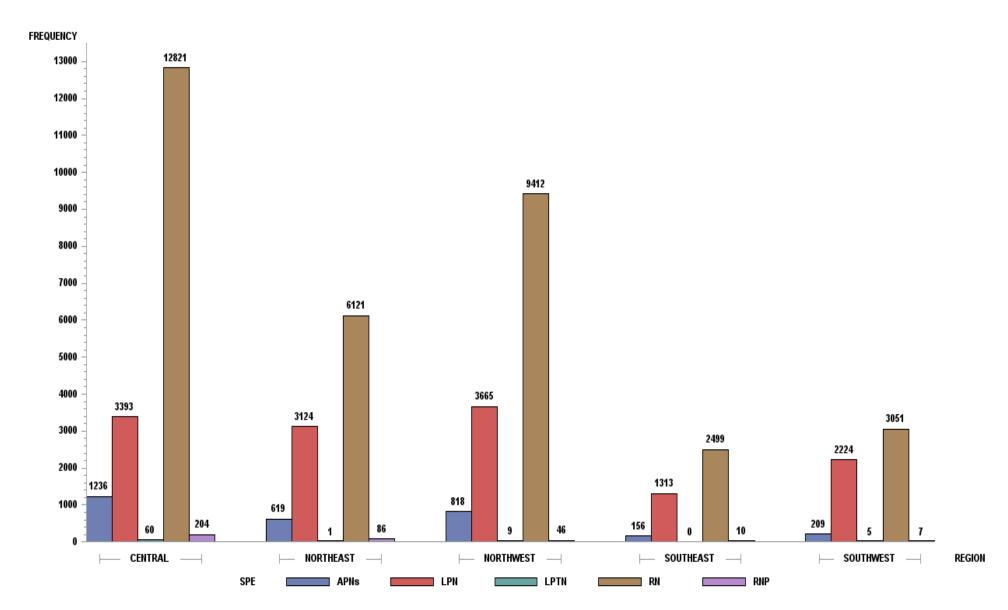
Distribution of Nurses by Region



Distribution of Nurses by Title

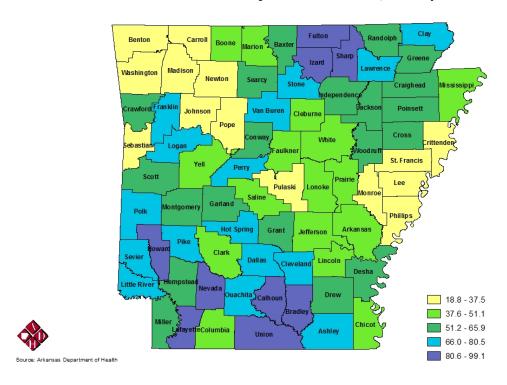


Nurses by Regions and License Type

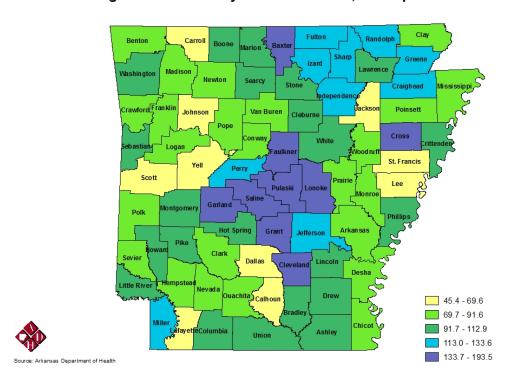


^{*}See Page 47 for explanation of abbreviations.

Licensed Practical Nurses by Counties Per 10,000 Population



Registered Nurses by Counties Per 10,000 Population



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

	NUR	SES IN AF	RKANSAS	BY AGE						
A CE CROUR			LICEN	ISE TYPE						
AGE GROUP	APNs	LPN	LPTN	RN	RNP	TOTAL				
BELOW TWENTY	0	0	0	0	0	0				
AGE (20-29)	191	2174	0	5001	0	7366				
AGE (30-39)	1026	3333	0	7914	0	12273				
AGE (40-49)	874	3213	2	7862	41	11992				
AGE (50-59)	521	2792	35	7132	156	10636				
AGE (60-69)	378	1861	32	5097	137	7505				
AGE (70-79)	48	322	6	840	17	1233				
AGE (80-89)	0	24	0	57	2	83				
OVER NINETY	0 0 0 1 0 1									
TOTAL	3038	13719	75	33904	353	51089				

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

		NU	RSES A	VERA	GE AG	E IN A	RKAN	SAS: 2	2016		AT	
	APN	Ns	LP	N	LPT	N	RN	1	RN	P	AL	L
COUNTY	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
STATE	3038	44	13719	44	75	60	33904	45	353	58	51089	45
ARKANSAS	11	41	77	51	0	0	165	46	2	58	255	47
ASHLEY	9	44	165	42	0	0	198	44	0	0	372	43
BAXTER	59	47	254	46	0	0	604	49	1	53	918	48
BENTON	206	43	552	46	2	57	2084	46	10	57	2854	46
BOONE	32	48	166	45	0	0	373	46	2	58	573	46
BRADLEY	6	47	109	43	0	0	109	45	0	0	224	44
CALHOUN	4	36	44	45	0	0	27	46	0	0	75	45
CARROLL	19	60	52	49	0	0	174	50	1	58	246	51
СНІСОТ	7	41	56	48	0	0	93	45	1	57	157	46
CLARK	24	46	103	47	0	0	197	42	2	52	326	44
CLAY	11	47	102	44	0	0	120	45	0	0	233	45
CLEBURNE	20	47	126	45	0	0	249	48	3	64	398	47
CLEVELAND	11	39	60	45	0	0	132	45	0	0	203	44
COLUMBIA	19	46	111	43	0	0	243	45	2	54	375	44
CONWAY	18	47	124	47	0	0	186	43	2	69	330	45
CRAIGHEAD	217	42	567	43	0	0	1409	43	35	55	2228	43
CRAWFORD	31	46	344	45	1	62	566	47	1	73	943	47
CRITTENDEN	45	44	185	46	1	61	518	45	3	69	752	45
CROSS	18	44	96	42	0	0	239	46	1	56	354	45
DALLAS	3	50	59	43	0	0	43	46	0	0	105	44
DESHA	3	45	72	45	0	0	103	42	0	0	178	43
DREW	13	42	113	41	0	0	178	45	1	66	305	43
FAULKNER	160	43	552	43	3	60	1743	42	18	57	2476	43
FRANKLIN	16	46	139	44	0	0	151	46	3	64	309	45
FULTON	13	48	109	44	0	0	162	46	1	62	285	45
GARLAND	130	46	519	45	3	57	1479	48	15	58	2146	47
GRANT	18	45	114	43	1	58	269	42	2	55	404	43
GREENE	66	41	249	43	0	0	521	43	12	57	848	43
HEMPSTEAD	11	44	133	40	0	0	166	45	0	0	310	43
HOT SPRING	23	41	227	44	4	56	370	45	1	63	625	44

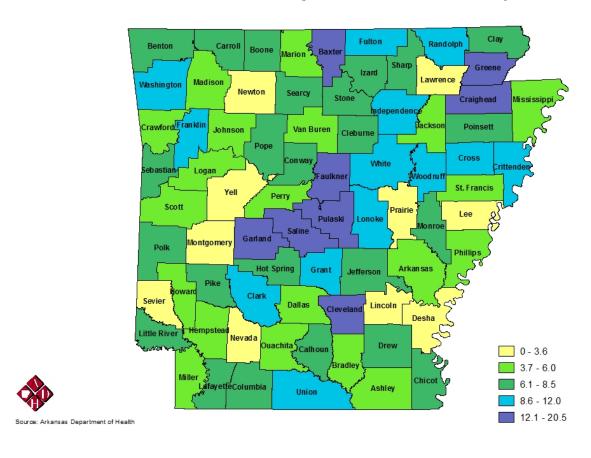
		NU	RSES A	VERA	GE AG	E IN A	RKAN	SAS: 2	2016		AT	T
	APN	Ns	LP	N	LPT	î N	RN	1	RN	P	AL	L
COUNTY	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
HOWARD	7	48	119	41	0	0	127	46	1	66	254	44
INDEPENDENCE	39	44	234	43	0	0	448	43	4	52	725	43
IZARD	11	52	112	42	0	0	171	46	0	0	294	45
JACKSON	7	39	92	45	0	0	120	47	1	46	220	46
JEFFERSON	57	43	356	49	0	0	828	45	3	61	1244	46
JOHNSON	10	42	89	47	0	0	119	47	0	0	218	47
LAFAYETTE	5	39	57	39	0	0	46	43	0	0	108	41
LAWRENCE	6	39	130	46	0	0	170	45	3	51	309	45
LEE	2	52	32	48	0	0	64	46	0	0	98	47
LINCOLN	4	45	68	46	0	0	135	42	0	0	207	44
LITTLE RIVER	8	42	88	41	1	59	136	43	0	0	233	42
LOGAN	10	47	164	46	0	0	196	48	0	0	370	47
LONOKE	74	45	340	43	1	62	1117	44	12	59	1544	44
MADISON	9	43	56	48	0	0	121	48	1	64	187	48
MARION	9	45	68	48	0	0	168	50	0	0	245	49
MILLER	24	46	267	44	0	0	510	44	0	0	801	44
MISSISSIPPI	21	49	179	41	0	0	316	44	1	54	517	43
MONROE	5	46	21	49	0	0	62	46	1	54	89	47
MONTGOMERY	1	63	54	46	0	0	96	48	0	0	151	48
NEVADA	3	48	74	41	0	0	77	46	0	0	154	44
NEWTON	0	0	28	47	0	0	60	51	0	0	88	50
OUACHITA	11	44	188	44	0	0	191	46	1	45	391	45
PERRY	5	39	70	46	0	0	130	45	2	59	207	45
PHILLIPS	10	53	58	47	0	0	179	47	1	55	248	47
PIKE	7	45	79	45	0	0	112	44	0	0	198	45
POINSETT	16	47	131	43	0	0	180	43	4	55	331	44
POLK	14	52	144	43	0	0	155	46	0	0	313	45
POPE	50	44	227	46	1	60	534	44	9	61	821	44
PRAIRIE	3	52	36	42	0	0	71	42	1	52	111	42
PULASKI	634	44	1282	46	29	59	5786	46	124	58	7855	46
RANDOLPH	21	43	115	38	0	0	214	41	4	50	354	41
SALINE	215	42	516	45	23	62	2297	43	31	57	3082	44
SCOTT	4	43	61	42	0	0	69	46	0	0	134	44
SEARCY	6	50	48	44	0	0	90	44	0	0	144	44

		NU	RSES A	VERA	GE AG	E IN A	ARKAN	SAS: 2	2016		AL	T
	API	Ns	LP	N	LPT	.'N	RN	1	RN	P	AL.	L
COUNTY	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
SEBASTIAN	98	45	468	46	2	64	1337	47	3	54	1908	47
SEVIER	6	44	124	41	0	0	132	44	0	0	262	42
SHARP	13	51	164	43	0	0	223	45	2	61	402	45
ST FRANCIS	15	50	90	47	0	0	182	49	0	0	287	48
STONE	10	47	93	40	0	0	135	49	0	0	238	45
UNION	39	45	353	42	0	0	423	45	0	0	815	44
VAN BUREN	8	49	114	46	1	64	145	49	2	65	270	48
WASHINGTON	227	45	617	44	2	56	2293	45	11	61	3150	45
WHITE	78	47	398	44	0	0	874	45	12	61	1362	45
WOODRUFF	7	43	42	41	0	0	52	45	0	0	101	43
YELL	6	46	94	47	0	0	142	47	0	0	242	47

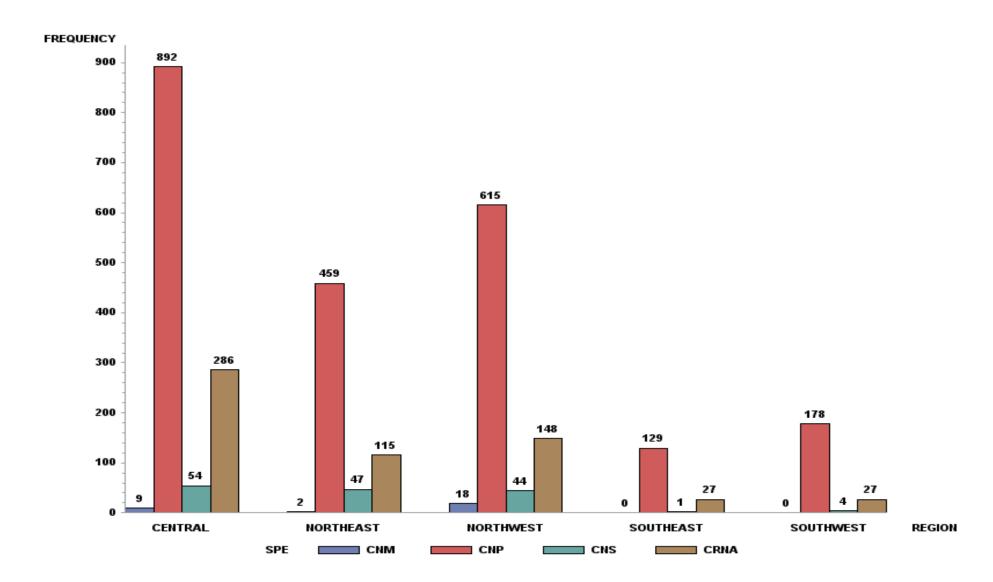
At this point in the section, we will look at the Advanced Practice Nurse group and break it down into the individual license types. The four licenses in this category are: Certified Nurse Midwife (CNM), Clinical Nurse Specialist (CNS), Certified Registered Nurse Anesthetist (CNRA), and Certified Nurse 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 that they have.

There are 3,038 Advanced Practice Nurses with a total of 3,055 licenses. This total includes 2,273 Certified Nurse Practitioners (CNP), 29 Certified Nurse Midwives (CNM), 150 Clinical Nurse Specialists (CNS), and 603 Certified Registered Nurse Anesthetists (CRNA).

Advanced Practice Nurses by Counties Per 10,000 Population



Advanced Practice Nurses by Region



^{*}See Page 55 for explanation of abbreviations.

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

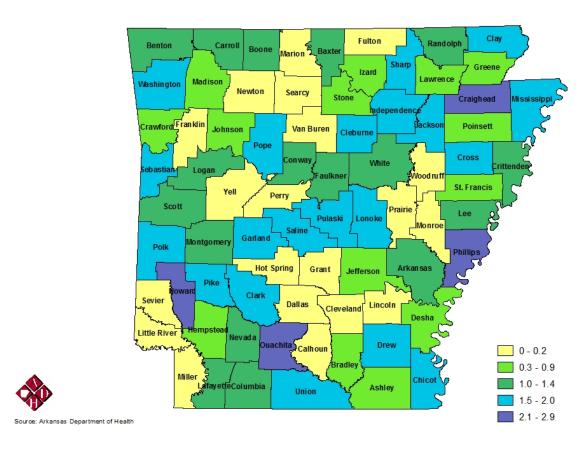
	AD	VANCI	ED PRA		NURSE NSAS: 2		RAGE A	GE	AI	LL
	CN	NM	CI	NP	Ci	NS	CR	.NA		
COUNTY	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
STATE	29	51	2273	44	150	52	603	46	3055	45
ARKANSAS	0	0	9	40	0	0	2	45	11	41
ASHLEY	0	0	6	42	0	0	3	49	9	44
BAXTER	2	66	45	46	3	49	10	52	60	48
BENTON	10	45	134	42	9	51	55	46	208	43
BOONE	1	56	26	48	1	36	5	50	33	48
BRADLEY	0	0	4	49	0	0	2	42	6	47
CALHOUN	0	0	4	36	0	0	0	0	4	36
CARROLL	1	64	12	58	2	72	5	62	20	61
CHICOT	0	0	5	34	0	0	2	58	7	41
CLARK	0	0	20	46	1	64	3	44	24	46
CLAY	0	0	9	48	0	0	2	39	11	47
CLEBURNE	1	71	15	43	2	54	2	57	20	47
CLEVELAND	0	0	9	37	0	0	2	51	11	39
COLUMBIA	0	0	17	43	0	0	2	73	19	46
CONWAY	0	0	15	45	0	0	3	55	18	47
CRAIGHEAD	0	0	135	40	25	48	57	46	217	42
CRAWFORD	0	0	26	45	1	51	4	54	31	46
CRITTENDEN	0	0	36	44	0	0	9	43	45	44
CROSS	0	0	16	43	1	57	1	33	18	44
DALLAS	0	0	2	52	0	0	1	46	3	50
DESHA	0	0	3	45	0	0	0	0	3	45
DREW	0	0	11	41	0	0	2	50	13	42
FAULKNER	1	53	117	42	5	53	38	45	161	43
FRANKLIN	0	0	15	45	1	58	0	0	16	46
FULTON	0	0	12	48	1	48	0	0	13	48
GARLAND	2	56	94	46	4	62	31	45	131	46
GRANT	0	0	15	45	1	44	3	44	19	45
GREENE	0	0	56	41	3	42	8	42	67	41
HEMPSTEAD	0	0	10	45	0	0	1	35	11	44
HOT SPRING	0	0	19	41	0	0	4	41	23	41
HOWARD	0	0	5	44	0	0	2	59	7	48
INDEPENDENCE	0	0	25	44	2	38	12	45	39	44
IZARD	0	0	11	52	0	0	0	0	11	52
JACKSON	0	0	5	40	1	47	2	35	8	40
JEFFERSON	0	0	48	42	1	37	9	45	58	43
JOHNSON	0	0	7	40	0	0	3	48	10	42

	AD	VANCI	ED PRA	_	NURSE NSAS: 2	-	RAGE A	GE	AI	LL
	CN	NM	CI	NP	C	NS	CR	NA		
COUNTY	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
LAFAYETTE	0	0	3	35	0	0	2	45	5	39
LAWRENCE	0	0	6	39	0	0	0	0	6	39
LEE	0	0	2	52	0	0	0	0	2	52
LINCOLN	0	0	3	50	0	0	1	30	4	45
LITTLE RIVER	0	0	8	42	0	0	0	0	8	42
LOGAN	0	0	8	43	1	59	1	71	10	47
LONOKE	0	0	56	43	3	54	15	47	74	45
MADISON	0	0	7	42	1	54	1	40	9	43
MARION	0	0	8	45	1	46	0	0	9	45
MILLER	0	0	22	46	0	0	2	45	24	46
MISSISSIPPI	1	61	18	48	0	0	2	55	21	49
MONROE	0	0	5	46	0	0	0	0	5	46
MONTGOMERY	0	0	0	0	1	63	0	0	1	63
NEVADA	0	0	0	0	0	0	0	0	0	0
NEWTON	0	0	3	48	0	0	0	0	3	48
OUACHITA	0	0	9	41	0	0	2	55	11	44
PERRY	0	0	5	39	0	0	0	0	5	39
PHILLIPS	0	0	10	53	0	0	0	0	10	53
PIKE	0	0	6	44	1	51	0	0	7	45
POINSETT	0	0	13	45	1	44	2	59	16	47
POLK	0	0	12	53	0	0	2	52	14	52
POPE	0	0	45	43	1	56	4	45	50	44
PRAIRIE	0	0	3	52	0	0	0	0	3	52
PULASKI	6	47	445	43	35	56	150	46	636	44
RANDOLPH	0	0	17	40	2	55	2	53	21	43
SALINE	0	0	160	41	6	54	49	42	215	42
SCOTT	0	0	4	43	0	0	0	0	4	43
SEARCY	0	0	5	54	0	0	1	28	6	50
SEBASTIAN	0	0	71	45	3	58	24	43	98	45
SEVIER	0	0	6	44	0	0	0	0	6	44
SHARP	0	0	11	50	1	63	1	59	13	51
ST FRANCIS	0	0	11	52	0	0	4	45	15	50
STONE	0	0	7	44	1	33	2	65	10	47
UNION	0	0	32	46	1	56	6	43	39	45
VAN BUREN	0	0	8	49	0	0	0	0	8	49
WASHINGTON	4	52	174	46	20	48	31	43	229	45
WHITE	0	0	60	48	6	52	13	43	79	47
WOODRUFF	0	0	7	43	1	44	0	0	8	43
YELL	0	0	5	43	0	0	1	61	6	46

Optometry in Arkansas

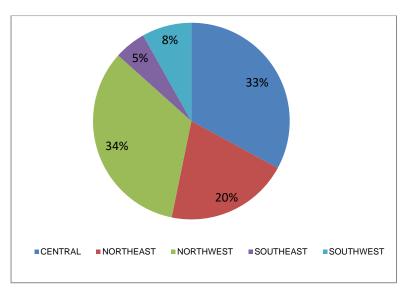
In 2016, the Optometry Licensing Board licensed 405 optometrists with mailing addresses in Arkansas, about 1.4 optometrists per 10,000 population. Of the 75 counties in Arkansas, 18 counties (24%) had no registered optometrist and 16 other counties (21%) had only one.

Optometrists by Counties Per 10,000 Population

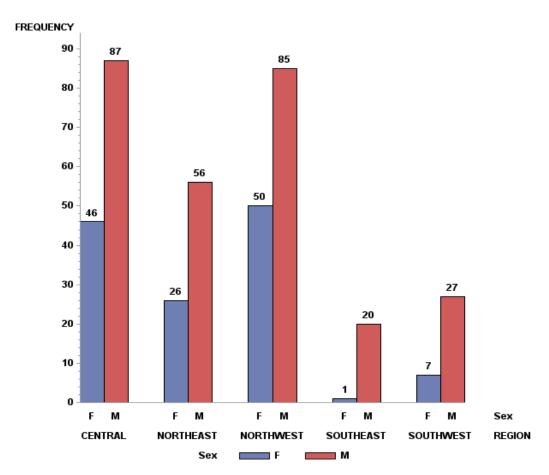


The following graphs show the distribution of optometrists based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and Northwest regions accounted for approximately 67% of the optometrists in the state.





The gender distribution of optometrists is heavily skewed for males (68%), with only 32% females.



The following table shows the age distribution of optometrists. The table indicates that optometrists are disproportionate to males above the age of 49.

	OPTOMETRISTS	IN ARKANSAS BY AGE	2
AGE GROUP		GENDER	
AGE GROUI	FEMALE	MALE	TOTAL
AGE (20-29)	18	10	28
AGE (30-39)	61	43	104
AGE (40-49)	34	57	91
AGE (50-59)	16	38	54
AGE (60-69)	0	86	86
AGE (70-79)	0	38	38
AGE (80-89)	1	3	4
TOTAL	130	275	405

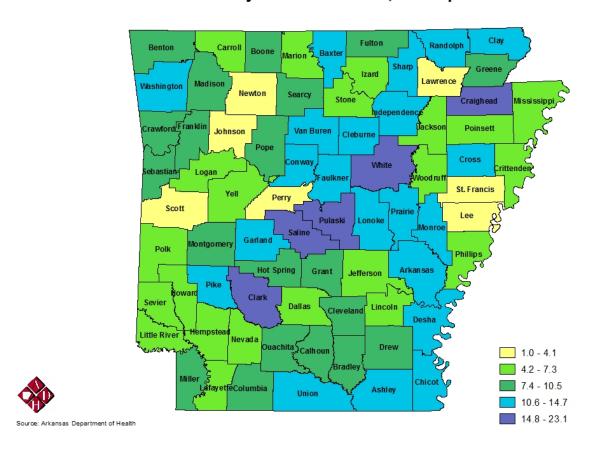
The following table shows the distribution of optometrists in Arkansas. The table displays count demographics and average age by county.

	OPTO	OMETI	RISTS AVERAG	E AGE I	N ARK	ANSAS: 2016		
COUNTY	COUNT	AVG. AGE	COUNTY	COUNT	AVG. AGE	COUNTY	COUNT	AVG. AGE
						STATE	405	49
ARKANSAS	2	67	GARLAND	18	56	NEWTON	0	0
ASHLEY	1	52	GRANT	0	0	OUACHITA	5	46
BAXTER	5	49	GREENE	3	60	PERRY	0	0
BENTON	37	44	HEMPSTEAD	2	69	PHILLIPS	4	56
BOONE	5	60	HOT SPRING	1	62	PIKE	2	28
BRADLEY	1	69	HOWARD	3	61	POINSETT	1	41
CALHOUN	0	0	INDEPENDENCE	6	45	POLK	3	55
CARROLL	4	58	IZARD	1	38	POPE	10	44
CHICOT	2	59	JACKSON	3	46	PRAIRIE	0	0
CLARK	4	47	JEFFERSON	4	67	PULASKI	65	52
CLAY	3	47	JOHNSON	1	42	RANDOLPH	2	54
CLEBURNE	4	36	LAFAYETTE	1	66	SALINE	21	44
CLEVELAND	0	0	LAWRENCE	1	71	SCOTT	1	78
COLUMBIA	3	63	LEE	1	52	SEARCY	0	0
CONWAY	2	57	LINCOLN	0	0	SEBASTIAN	24	52
CRAIGHEAD	31	44	LITTLE RIVER	0	0	SEVIER	0	0
CRAWFORD	3	44	LOGAN	3	47	SHARP	3	51
CRITTENDEN	5	53	LONOKE	12	41	ST FRANCIS	2	61
CROSS	3	40	MADISON	1	65	STONE	1	44
DALLAS	0	0	MARION	0	0	UNION	7	51
DESHA	1	63	MILLER	1	41	VAN BUREN	0	0
DREW	3	53	MISSISSIPPI	7	48	WASHINGTON	39	44
FAULKNER	17	50	MONROE	0	0	WHITE	8	61
FRANKLIN	0	0	MONTGOMERY	1	67	WOODRUFF	0	0
FULTON	0	0	NEVADA	1	60	YELL	0	0

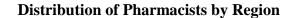
Pharmacists in Arkansas

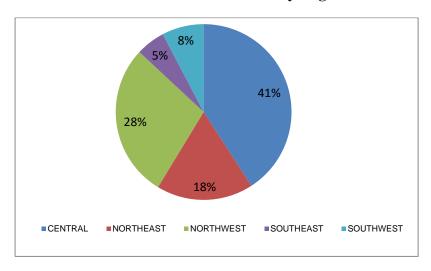
In 2016, the Board of Pharmacy licensed 3,701 pharmacists with mailing addresses in Arkansas, about 12.4 per 10,000 population. Each of the 75 counties in Arkansas had at least three pharmacists, with the exception of Lee County, which had only one.

Pharmacists by Counties Per 10,000 Population

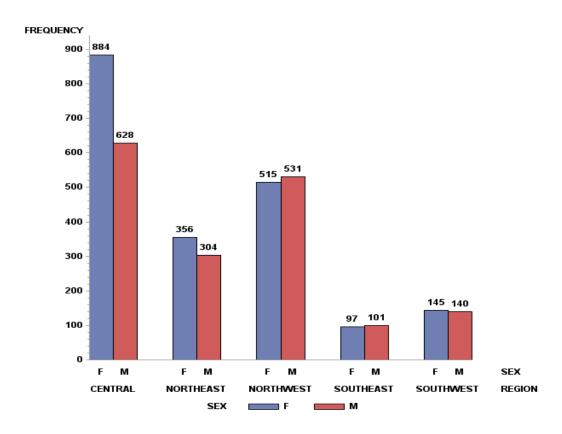


The following graphs show the distribution of pharmacists based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and Northwest regions accounted for approximately 69% of the pharmacists in the state.





The gender distribution of pharmacists is approximately equal, (54%) for female, with (46%) males.



The following table shows 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)	302	156	458				
AGE (30-39)	619	354	973				
AGE (40-49)	524	270	794				
AGE (50-59)	348	235	583				
AGE (60-69)	185	417	602				
AGE (70-79)	16	221	237				
AGE (80-89)	3	43	46				
OVER_NINETY	0	8	8				
TOTAL	1997	1704	3701				

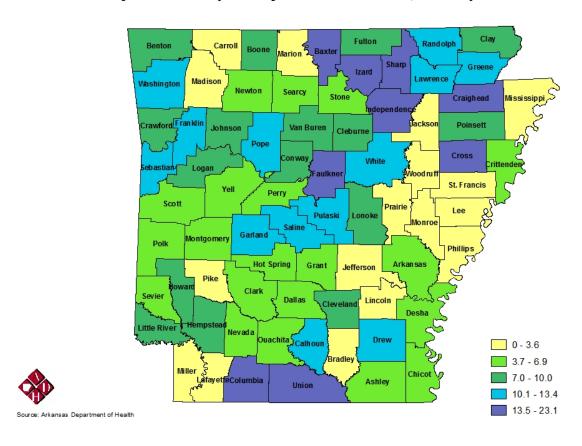
The following table shows the distribution of pharmacists in Arkansas. The table displays count demographics and average age by county.

PHARMACISTS AVERAGE AGE IN ARKANSAS: 2016								
COUNTY	COUNT	AVG. AGE	COUNTY	COUNT	AVG. AGE	COUNTY COUNT		AVG. AGE
						STATE	3701	47
ARKANSAS	25	52	GARLAND	131	52	NEWTON	3	53
ASHLEY	23	50	GRANT	17	49	OUACHITA	25	53
BAXTER	52	50	GREENE	47	43	PERRY	3	57
BENTON	263	44	HEMPSTEAD	12	54	PHILLIPS	14	55
BOONE	30	47	HOT SPRING	31	45	PIKE	13	52
BRADLEY	10	51	HOWARD	9	62	POINSETT	13	58
CALHOUN	4	52	INDEPENDENCE	51	49	POLK	14	52
CARROLL	19	55	IZARD	9	53	POPE	64	45
CHICOT	14	55	JACKSON	10	53	PRAIRIE	9	45
CLARK	35	50	JEFFERSON	38	53	PULASKI	911	45
CLAY	16	57	JOHNSON	9	47	RANDOLPH	19	46
CLEBURNE	31	52	LAFAYETTE	4	67	SALINE	184	42
CLEVELAND	8	46	LAWRENCE	7	63	SCOTT	4	60
COLUMBIA	24	51	LEE	1	87	SEARCY	8	49
CONWAY	24	46	LINCOLN	7	51	SEBASTIAN	135	48
CRAIGHEAD	199	46	LITTLE RIVER	7	49	SEVIER	11	52
CRAWFORD	64	47	LOGAN	12	57	SHARP	19	51
CRITTENDEN	35	48	LONOKE	86	45	ST FRANCIS	11	57
CROSS	19	49	MADISON	13	55	STONE	8	42
DALLAS	4	63	MARION	10	46	UNION	44	49
DESHA	13	51	MILLER	36	47	VAN BUREN	18	50
DREW	17	50	MISSISSIPPI	28	48	WASHINGTON	289	45
FAULKNER	180	45	MONROE	8	52	WHITE	135	45
FRANKLIN	17	53	MONTGOMERY	7	52	WOODRUFF	4	50
FULTON	10	52	NEVADA	5	63	YELL	12	50

Physical Therapists in Arkansas

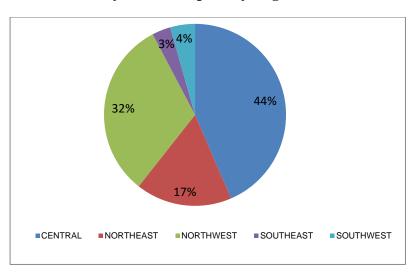
In 2016, the Physical Therapy Board licensed 1,859 Physical Therapists (PT), about 6 per 10,000 population, and 1,215 Physical Therapist Assistants (PTA), about 4 per 10,000 population, with mailing addresses in Arkansas. Of the 75 counties in Arkansas, 1 (1.3%) county had no registered physical therapist or physical therapist assistant and 3 (4%) counties had only one physical therapist with no physical therapist assistant in the registry.

Physical Therapists by Counties Per 10,000 Population

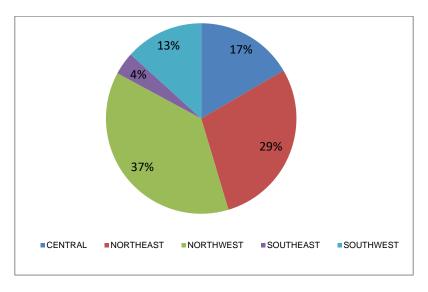


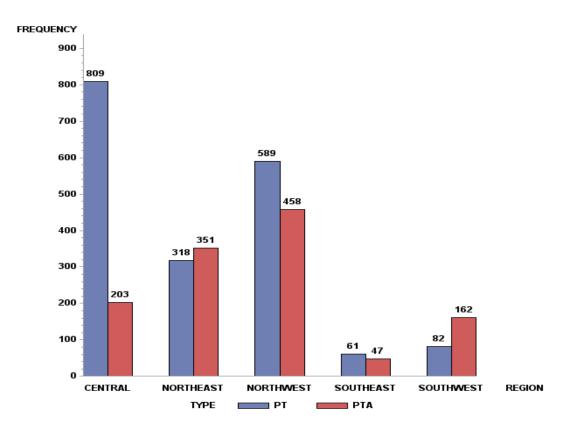
The following table and graphs show the distribution of physical therapists based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and Northwest regions accounted for approximately 76% of physical therapists in the state. The Northwest and Northeast regions; however, accounted for approximately 56% of the physical therapist assistants in the state.

Physical Therapists by Region

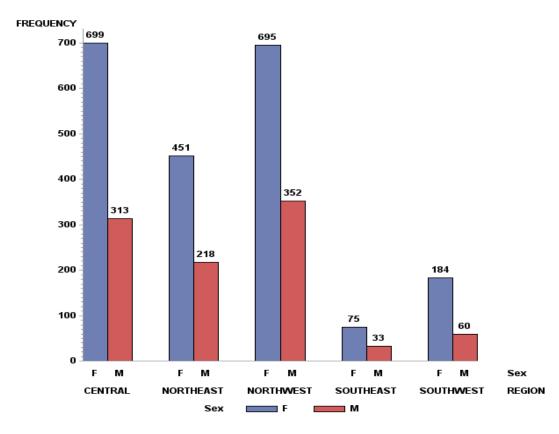


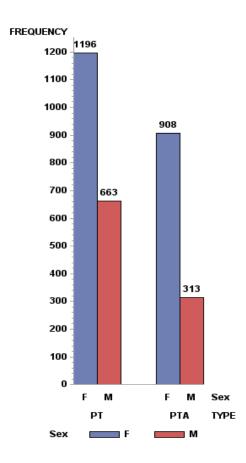
Physical Therapist Assistants by Region





The gender distribution of physical therapists and physical therapist assistants is skewed for females (60%), with only 40% being males.





The following table shows the age distribution of physical therapists. The average age of physical therapists in Arkansas is 42 years, and for physical therapist assistants, is 40 years.

PHYSICAL THERAPISTS IN ARKANSAS BY AGE							
	LICENSE TYPE						
AGE GROUP	PHYSICAL THERAPISTS	TOTAL					
AGE (20-29)	271	273	544				
AGE (30-39)	512	349	861				
AGE (40-49)	587	337	924				
AGE (50-59)	334	194	528				
AGE (60-69)	145	66	211				
AGE (70-79)	10	2	12				
TOTAL	1859	1221	3080				

The following table shows 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: 2016							
COUNTY	PHYSICAL THERAPISTS		THEF	SICAL RAPIST TANTS	ALL		
	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	
STATE	1859	43	1221	40	3080	41	
ARKANSAS	7	41	4	50	11	44	
ASHLEY	5	44	6	40	11	42	
BAXTER	32	44	35	45	67	45	
BENTON	162	42	91	39	253	41	
BOONE	21	45	10	40	31	44	
BRADLEY	1	56	3	34	4	40	
CALHOUN	0	0	6	32	6	32	
CARROLL	3	57	5	43	8	48	
СНІСОТ	3	43	2	39	5	42	
CLARK	5	53	5	36	10	45	
CLAY	2	42	9	38	11	38	
CLEBURNE	10	44	10	47	20	45	
CLEVELAND	2	47	4	40	6	42	
COLUMBIA	6	41	29	35	35	36	
CONWAY	17	41	4	42	21	41	
CRAIGHEAD	135	39	110	38	245	38	
CRAWFORD	22	45	38	37	60	40	
CRITTENDEN	14	41	13	40	27	40	
CROSS	6	45	21	34	27	37	
DALLAS	2	30	3	36	5	34	
DESHA	4	37	1	40	5	37	
DREW	17	45	8	40	25	43	
FAULKNER	175	42	37	46	212	42	
FRANKLIN	5	40	14	36	19	37	
FULTON	5	35	7	40	12	38	
GARLAND	81	46	34	44	115	46	
GRANT	7	44	3	46	10	45	
GREENE	18	38	32	43	50	41	
HEMPSTEAD	3	49	17	34	20	36	
HOT SPRING	13	47	5	39	18	45	
HOWARD	6	46	5	48	11	47	

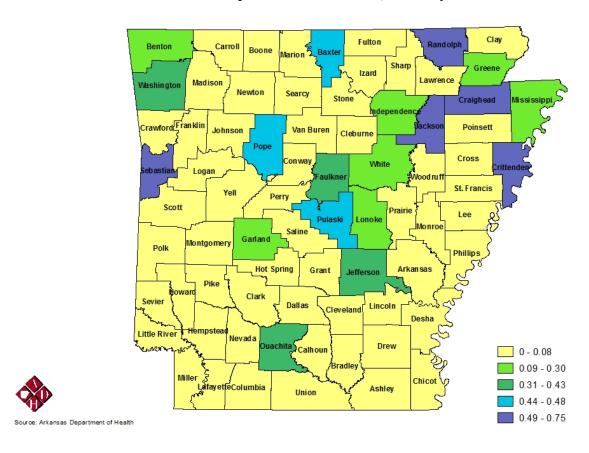
PHYSICAL 7	L THERAPISTS AVERAGE AGE IN ARKANSAS: 2016						
COUNTY	PHYSICAL THERAPISTS		THEF	SICAL RAPIST TANTS	ALL		
	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	
INDEPENDENCE	29	40	29	41	58	41	
IZARD	8	39	11	42	19	41	
JACKSON	0	0	6	38	6	38	
JEFFERSON	12	49	8	42	20	46	
JOHNSON	10	42	14	38	24	39	
LAFAYETTE	0	0	1	21	1	21	
LAWRENCE	3	44	17	34	20	35	
LEE	1	42	1	37	2	40	
LINCOLN	0	0	2	44	2	44	
LITTLE RIVER	4	37	5	29	9	32	
LOGAN	5	45	15	37	20	39	
LONOKE	45	42	18	48	63	43	
MADISON	2	43	2	24	4	34	
MARION	5	50	1	42	6	49	
MILLER	10	44	5	40	15	43	
MISSISSIPPI	6	46	7	41	13	43	
MONROE	1	40	0	0	1	40	
MONTGOMERY	3	56	2	45	5	51	
NEVADA	1	52	4	34	5	37	
NEWTON	2	46	2	67	4	56	
OUACHITA	2	45	13	40	15	41	
PERRY	2	54	3	46	5	49	
PHILLIPS	3	39	2	57	5	46	
PIKE	1	54	3	47	4	49	
POINSETT	7	31	16	37	23	35	
POLK	4	54	10	41	14	44	
POPE	44	45	28	38	72	43	
PRAIRIE	2	37	0	0	2	37	
PULASKI	393	43	82	42	475	43	
RANDOLPH	7	39	14	38	21	38	
SALINE	106	44	26	41	132	43	
SCOTT	2	51	3	39	5	44	
SEARCY	2	39	3	51	5	46	
SEBASTIAN	70	42	67	41	137	41	
SEVIER	3	46	5	43	8	44	

PHYSICAL THERAPISTS AVERAGE AGE IN ARKANSAS: 2016						
COUNTY	PHYSICAL THERAPISTS		PHYSICAL THERAPIST ASSISTANTS		ALL	
	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
SHARP	6	42	19	40	25	40
ST FRANCIS	3	47	6	34	9	38
STONE	1	51	5	39	6	41
UNION	19	45	44	38	63	40
VAN BUREN	8	50	5	40	13	46
WASHINGTON	172	40	114	40	286	40
WHITE	61	42	25	45	86	43
WOODRUFF	0	0	0	0	0	0
YELL	5	39	7	32	12	35

Podiatrists in Arkansas

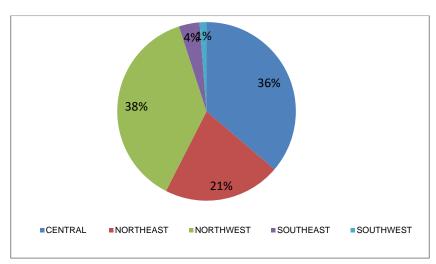
In 2016, the Board of Podiatric Examiners licensed 80 podiatrists, less than 1 per 10,000 population. Of the 75 counties, 55 (73%) had no podiatrist.

Podiatrists by Counties Per 10,000 Population

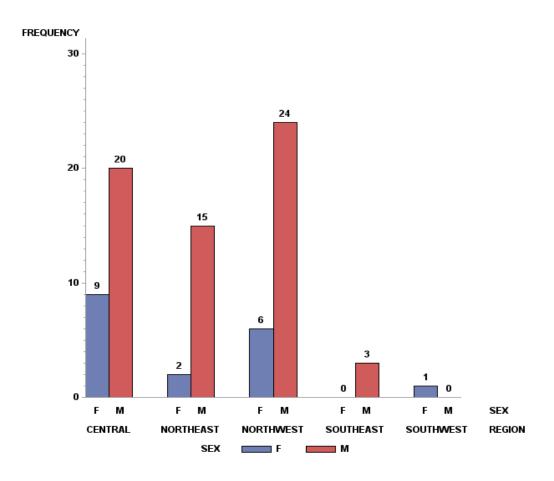


The following graphs show the distribution of podiatrists based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and Northwest regions accounted for approximately 74% of podiatrists in the state.





The gender distribution of podiatrists is heavily skewed for males (77%), with only 23% females.



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

PO	DIATRISTS IN AR	KANSAS BY GENDER &	z AGE						
AGE GROUP	GENDER								
AGE GROUP	FEMALE	TOTAL							
AGE (20-29)	0	0	0						
AGE (30-39)	2	10	12						
AGE (40-49)	10	17	27						
AGE (50-59)	4	19	23						
AGE (60-69)	2	12	14						
AGE (70-79)	0	3	3						
AGE (80-89)	0	0	0						
MISSING	0	1	1						
TOTAL	18	62	80						

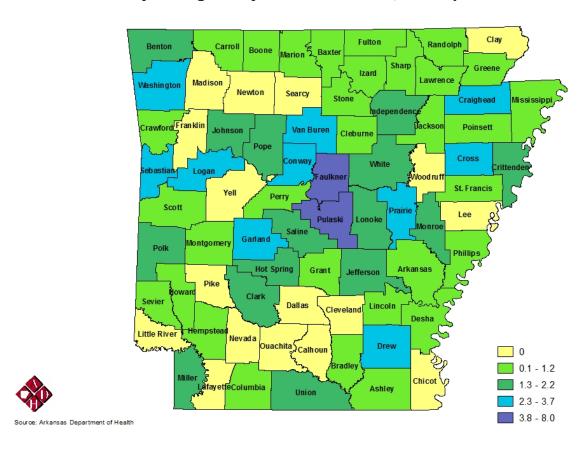
The following table shows the distribution of podiatrists in Arkansas. The table displays count demographics and average age by county.

	PO	DIATRIS	STS AVERA	GE AGE I	N ARKA	NSAS: 2016		
COUNTY	COUNT	AVG. AGE	COUNTY	COUNT	AVG. AGE	COUNTY	COUNT	AVG. AGE
						STATE	80	51
ARKANSAS	0	0	GARLAND	3	48	NEWTON	0	0
ASHLEY	0	0	GRANT	0	0	OUACHITA	1	59
BAXTER	2	58	GREENE	1	50	PERRY	0	0
BENTON	7	45	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	1	56	POLK	0	0
CARROLL	0	0	IZARD	0	0	POPE	3	51
СНІСОТ	0	0	JACKSON	1	0	PRAIRIE	0	0
CLARK	0	0	JEFFERSON	3	50	PULASKI	19	53
CLAY	0	0	JOHNSON	0	0	RANDOLPH	1	32
CLEBURNE	0	0	LAFAYETTE	0	0	SALINE	1	36
CLEVELAND	0	0	LAWRENCE	0	0	SCOTT	0	0
COLUMBIA	0	0	LEE	0	0	SEARCY	0	0
CONWAY	0	0	LINCOLN	0	0	SEBASTIAN	8	55
CRAIGHEAD	8	48	LITTLE RIVER	0	0	SEVIER	0	0
CRAWFORD	0	0	LOGAN	0	0	SHARP	0	0
CRITTENDEN	3	53	LONOKE	1	47	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	52	WASHINGTON	10	53
FAULKNER	5	43	MONROE	0	0	WHITE	1	55
FRANKLIN	0	0	MONTGOMERY	0	0	WOODRUFF	0	0
FULTON	0	0	NEVADA	0	0	YELL	0	0

Psychology Examiners in Arkansas

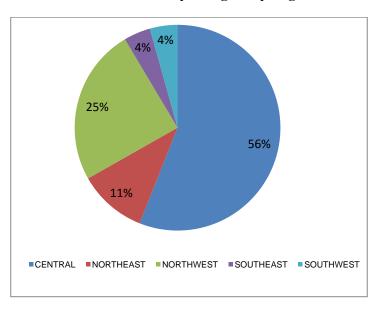
In 2016, the Psychology Board licensed 807 psychologists with mailing addresses in Arkansas, about 2.7 per 10,000 population. This total includes 435 Psychologists (P), 111 Psychologists Examiners (E), and 261 Psychological Examiner Independents (EI); about 1.5, 0.4 and 0.9 respectively, per 10,000 population. Of the 75 Arkansas counties, 17 (23%) did not have a registered psychologist and 18 (24%) of the counties had only one.

Psychologists by Counties Per 10,000 Population

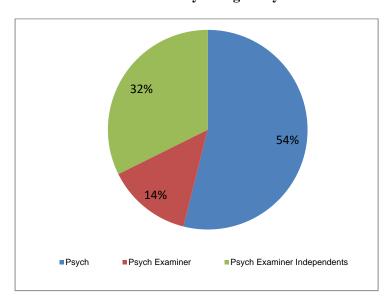


The following table and graphs show the distribution of psychologists based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and Northwest regions accounted for approximately 81% of the psychologists in the state.

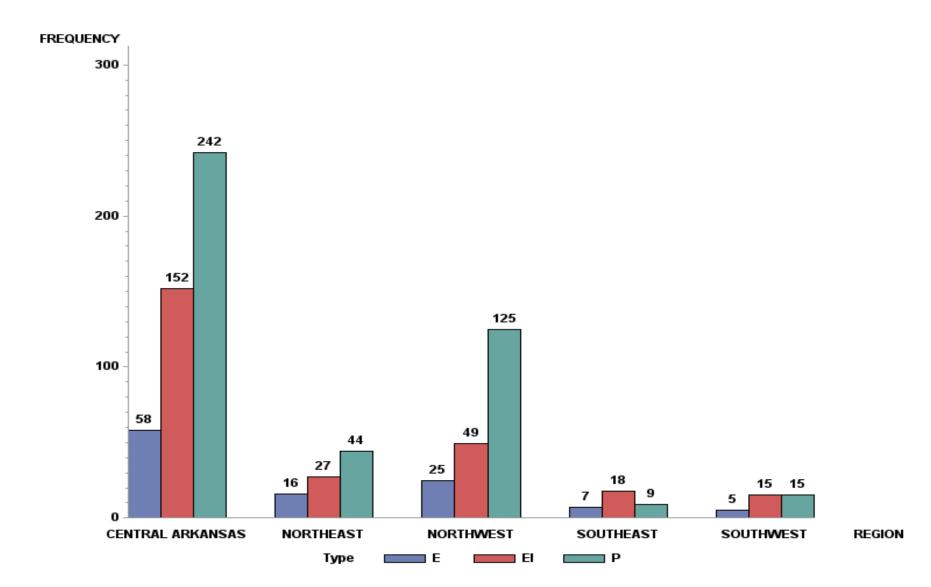
Distribution of Psychologists by Region



Distribution of Psychologists by Title



Psychologists by Region and License Type



^{*}See Page 78 for explanation of abbreviations.

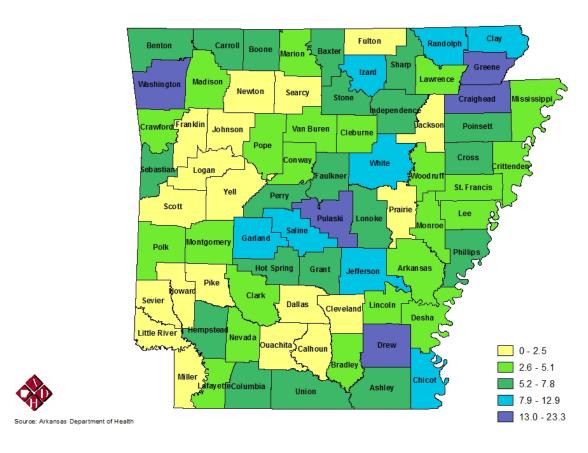
The following table shows the distribution of psychologists in Arkansas by county.

	PSYCHOLOGISTS IN ARKASAS: 2016													
	PSY	СНО	LOGI	STS		PSY	СНО	LOGI	STS		PS	YCHO	LOGIS	TS
	P	E	EI	A L		P	E	EI	A L	COUNTY	P	E	EI	A L L
COUNTY				L	COUNTY				L	STATE	435	111	261	807
ARKANSAS	0	1	1	2	GARLAND	13	6	8	27	NEWTON	0	0	0	0
ASHLEY	0	2	0	2	GRANT	0	0	2	2	OUACHITA	0	0	0	0
BAXTER	2	1	1	4	GREENE	3	1	1	5	PERRY	0	0	1	1
BENTON	26	4	8	38	HEMPSTEAD	1	0	0	1	PHILLIPS	0	0	2	2
BOONE	4	0	0	4	HOT SPRING	4	1	1	6	PIKE	0	0	0	0
BRADLEY	0	1	0	1	HOWARD	0	1	0	1	POINSETT	1	0	2	3
CALHOUN	0	0	0	0	INDEPENDENCE	3	0	2	5	POLK	1	0	3	4
CARROLL	3	0	0	3	IZARD	0	0	1	1	POPE	7	2	4	13
СНІСОТ	0	0	0	0	JACKSON	1	0	0	1	PRAIRIE	1	1	0	2
CLARK	1	0	2	3	JEFFERSON	3	1	8	12	PULASKI	192	35	88	315
CLAY	0	0	0	0	JOHNSON	1	3	1	5	RANDOLPH	0	1	0	1
CLEBURNE	0	0	3	3	LAFAYETTE	0	0	0	0	SALINE	8	5	10	23
CLEVELAND	0	0	0	0	LAWRENCE	1	0	0	1	SCOTT	0	0	1	1
COLUMBIA	1	0	1	2	LEE	0	0	0	0	SEARCY	0	0	0	0
CONWAY	2	0	4	6	LINCOLN	1	0	0	1	SEBASTIAN	14	3	13	30
CRAIGHEAD	23	6	8	37	LITTLE RIVER	0	0	0	0	SEVIER	0	0	1	1
CRAWFORD	2	0	3	5	LOGAN	2	2	2	6	SHARP	0	1	0	1
CRITTENDEN	4	2	2	8	LONOKE	4	4	8	16	ST FRANCIS	1	1	1	3
CROSS	3	1	0	4	MADISON	0	0	0	0	STONE	0	0	1	1
DALLAS	0	0	0	0	MARION	1	0	0	1	UNION	4	3	1	8
DESHA	0	0	1	1	MILLER	2	0	6	8	VAN BUREN	1	1	2	4
DREW	2	0	5	7	MISSISSIPPI	1	0	3	4	WASHINGTON	60	9	10	79
FAULKNER	25	8	35	68	MONROE	1	0	0	1	WHITE	4	3	4	11
FRANKLIN	0	0	0	0	MONTGOMERY	1	0	0	1	WOODRUFF	0	0	0	0
FULTON	0	1	0	1	NEVADA	0	0	0	0	YELL	0	0	0	0

Social Workers in Arkansas

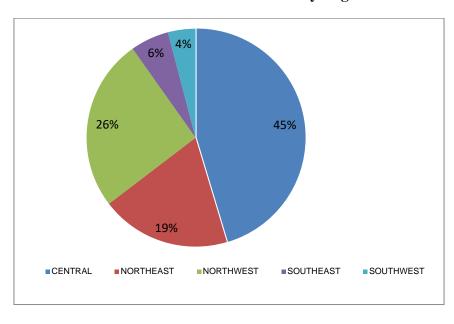
In 2016, the Social Work Licensing Board licensed 2,917 social workers with mailing addresses in Arkansas, which is about 9.8 per 10,000 population. This total includes 390 social workers (LSW), 1,595 certified social workers (LCSW), and 759 master social workers (LMSW). In addition, the Social Worker Licensing Board issued 173 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 37 Provisional license social workers (PLSW), and 136 provisional license master social workers (PLMSW). At least one fully licensed social worker was licensed in each of the Arkansas counties except Calhoun, Cleveland, Dallas, Little River, and Searcy counties.*

Social Workers by Counties Per 10,000 Population

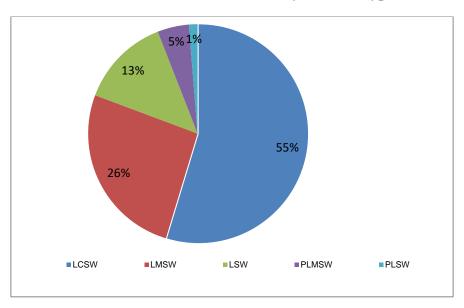


The following graphs show the distribution of social workers based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central region accounted for approximately 45% of the social workers in the state.

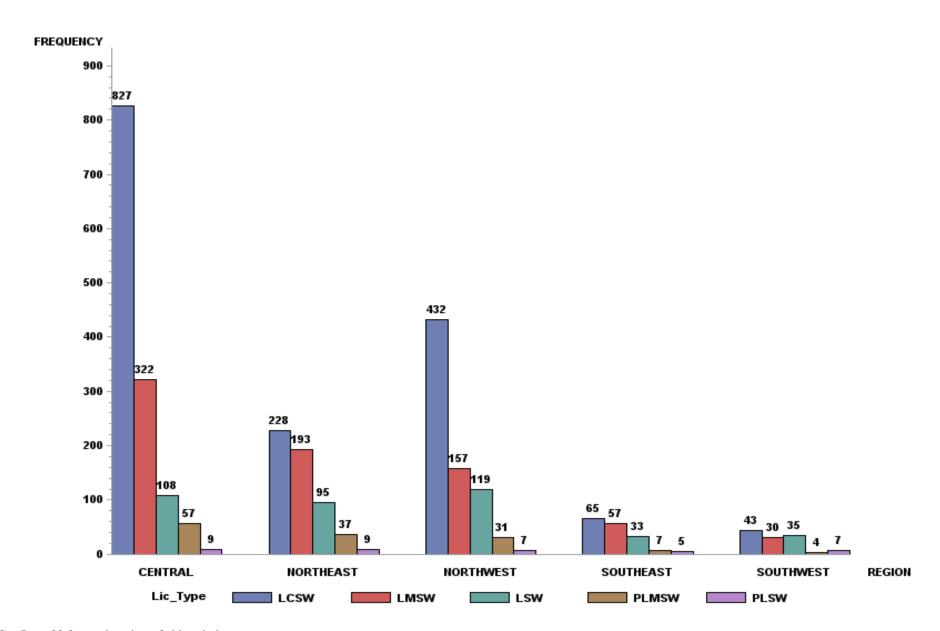
Distribution of Social Workers by Region



Distribution of Social Workers by License Type



Social Workers by Region and License Type



^{*}See Page 82 for explanation of abbreviations.

The following table shows the age distribution of social workers.

	SOCIAL WORKERS IN ARKANSAS BY AGE											
AGE GROUP		LICENSE TYPE LEVEL										
AGE GROUP	LCSW	LMSW	LSW	PLMSW	PLSW	TOTAL						
AGE (20-29)	56	157	31	67	21	332						
AGE (30-39)	397	250	73	33	8	761						
AGE (40-49)	419	162	80	27	6	694						
AGE (50-59)	279	104	99	7	2	491						
AGE (60-69)	345	72	90	2	0	509						
AGE (70-79)	91	14	15	0	0	120						
AGE (80-89)	8	0	2	0	0	10						
TOTAL	1595	759	390	136	37	2917						

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

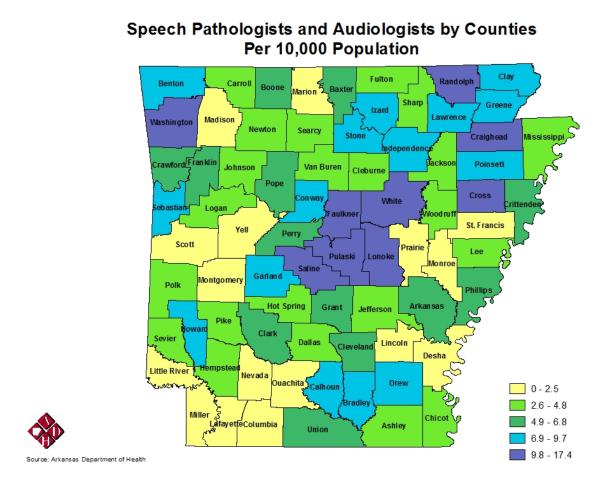
	SOCIAL WORKERS AVERAGE AGE IN ARKANSAS: 2016											
	LC	sw	LM	sw	LS	SW	PLN	ISW	PL	sw	A	LL
COUNTY	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
STATE	1595	49	759	41	390	50	136	33	37	32	2917	46
ARKANSAS	4	51	3	42	1	55	0	0	0	0	8	48
ASHLEY	8	47	6	44	2	60	0	0	0	0	16	47
BAXTER	16	47	4	48	8	50	4	39	0	0	32	46
BENTON	86	48	33	38	19	43	9	34	1	37	148	44
BOONE	14	50	3	59	1	56	1	36	1	26	20	50
BRADLEY	1	50	1	40	2	62	0	0	1	23	5	47
CALHOUN	0	0	0	0	0	0	0	0	0	0	0	0
CARROLL	12	61	7	53	1	67	0	0	0	0	20	58
СНІСОТ	2	55	3	36	2	52	1	23	2	42	10	43
CLARK	2	57	3	57	3	58	0	0	0	0	8	57
CLAY	9	43	5	44	0	0	0	0	0	0	14	43
CLEVELAND	8	55	1	34	4	48	0	0	0	0	13	51
CLEBURNE	0	0	0	0	0	0	0	0	0	0	0	0
COLUMBIA	2	60	2	37	7	37	1	26	1	28	13	39
CONWAY	6	41	1	51	1	66	1	23	0	0	9	43
CRAIGHEAD	94	45	83	38	26	43	20	31	4	31	227	41
CRAWFORD	12	51	5	34	4	52	0	0	0	0	21	47
CRITTENDEN	9	49	11	40	0	0	2	49	0	0	22	45
CROSS	5	42	1	32	2	36	2	40	0	0	10	39
DALLAS	0	0	0	0	0	0	0	0	0	0	0	0
DESHA	1	64	3	41	1	43	0	0	0	0	5	46
DREW	16	50	8	41	3	34	2	36	0	0	29	45
FAULKNER	53	49	24	35	10	51	3	38	2	34	92	45

	SOCIAL WORKERS AVERAGE AGE IN ARKANSAS: 2016											
	LC	sw	LM	SW	LS	SW	PLM	ISW	PL	sw	A	LL
COUNTY	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
FRANKLIN	1	42	0	0	1	64	0	0	0	0	2	53
FULTON	0	0	1	45	1	43	0	0	0	0	2	44
GARLAND	52	53	21	47	12	56	1	30	0	0	86	51
GRANT	4	42	3	49	3	48	0	0	0	0	10	46
GREENE	30	40	29	40	16	42	3	31	0	0	78	40
HEMPSTEAD	3	49	6	45	2	57	0	0	1	23	12	46
HOT SPRING	9	53	5	44	5	56	1	23	0	0	20	50
HOWARD	1	57	1	49	1	64	0	0	0	0	3	57
INDEPENDENCE	10	53	7	44	6	49	1	43	0	0	24	49
IZARD	2	61	8	38	5	48	0	0	1	22	16	43
JACKSON	0	0	2	66	2	51	0	0	0	0	4	59
JEFFERSON	20	54	23	45	11	50	3	35	2	31	59	48
JOHNSON	4	57	1	39	1	57	0	0	0	0	6	54
LAFAYETTE	1	73	0	0	0	0	1	33	0	0	2	53
LAWRENCE	1	58	3	37	2	45	1	28	0	0	7	41
LEE	2	63	0	0	1	63	0	0	0	0	3	63
LINCOLN	2	56	2	32	0	0	1	36	0	0	5	42
LITTLE RIVER	0	0	0	0	0	0	1	23	0	0	1	23
LOGAN	2	59	0	0	2	51	0	0	0	0	4	55
LONOKE	36	46	16	37	1	34	4	37	0	0	57	42
MADISON	3	36	3	44	2	51	0	0	0	0	8	43
MARION	4	62	2	41	0	0	0	0	0	0	6	55
MILLER	6	43	2	36	1	72	0	0	2	48	11	45
MISSISSIPPI	3	40	7	49	3	64	1	24	0	0	14	49
MONROE	1	47	1	26	1	52	0	0	0	0	3	42
MONTGOMERY	3	64	0	0	0	0	0	0	0	0	3	64

	SOCIAL WORKERS AVERAGE AGE IN ARKANSAS: 2016											
	LC	SW	LM	SW	LS	SW	PLM	ISW	PL	sw	ALL	
COUNTY	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
NEVADA	1	38	0	0	1	35	0	0	1	34	3	36
NEWTON	1	55	1	46	0	0	0	0	0	0	2	51
OUACHITA	0	0	2	40	3	54	0	0	0	0	5	48
PERRY	5	47	0	0	2	72	0	0	0	0	7	54
PHILLIPS	4	61	3	58	6	62	0	0	0	0	13	60
PIKE	0	0	1	67	1	24	0	0	0	0	2	46
POINSETT	4	36	5	37	4	48	1	25	0	0	14	39
POLK	3	47	4	47	3	54	0	0	0	0	10	49
POPE	16	46	9	35	4	47	2	47	0	0	31	43
PRAIRIE	2	54	0	0	0	0	0	0	0	0	2	54
PULASKI	595	51	206	42	65	52	45	33	6	29	917	48
RANDOLPH	10	46	5	48	4	47	1	26	0	0	20	46
SALINE	82	47	52	41	15	56	4	31	1	42	154	46
SCOTT	0	0	0	0	1	71	0	0	0	0	1	71
SEARCY	0	0	0	0	0	0	0	0	0	0	0	0
SEBASTIAN	39	51	12	47	19	55	0	0	1	34	71	51
SEVIER	3	60	0	0	1	74	0	0	0	0	4	63
SHARP	6	58	4	54	0	0	1	46	0	0	11	55
ST FRANCIS	2	48	4	41	3	56	0	0	0	0	9	47
STONE	4	60	2	36	2	57	0	0	0	0	8	53
UNION	9	53	4	31	7	45	0	0	2	40	22	45
VAN BUREN	3	54	1	28	1	43	1	31	0	0	6	44
WASHINGTON	210	49	75	39	53	47	13	31	4	31	355	46
WHITE	31	45	19	40	17	46	4	30	4	28	75	42
WOODRUFF	2	45	0	0	1	62	0	0	0	0	3	51
YELL	3	59	0	0	1	42	0	0	0	0	4	55

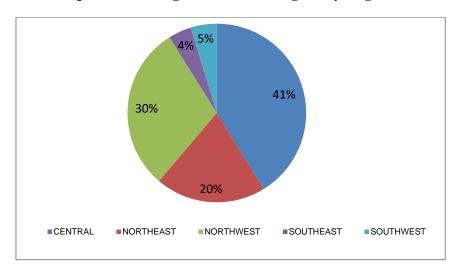
Speech Pathologists and Audiologists in Arkansas

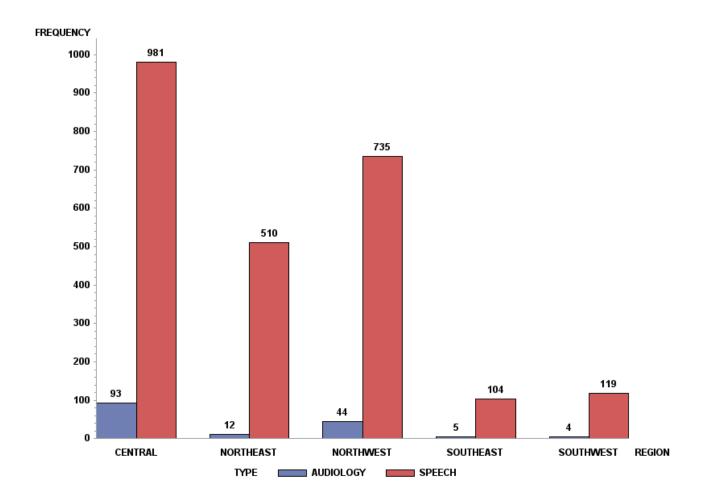
In 2016, the Speech Pathology and Audiology Board licensed 2,449 speech pathologists, about 8.2 per 10,000 population, and 158 audiologists, about 0.5 per 10,000 populations, with mailing addresses in Arkansas. Of the 75 counties in Arkansas, only 1 (1%) county had no registered speech pathologist or audiologist.



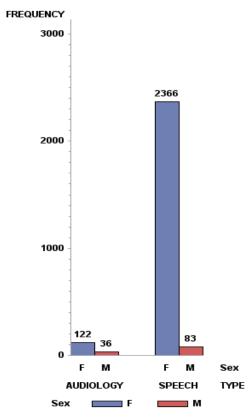
The following graphs show the distribution of speech pathologists and audiologists based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and Northwest regions accounted for approximately 71% speech pathologists and audiologists in the state.

Speech Pathologists and Audiologists by Region





The gender distribution of speech pathologists and audiologists is heavily skewed for females (95%), with only 5% of speech pathologists and audiologists being males.



The table below shows the age distribution for speech pathologists and audiologists. The average age of speech pathologists is 40 years, and for audiologists is 46 years.

SPEECH PAT	THOLOGISTS & A	UDIOLOGISTS IN AR	KANSAS BY AGE
AGE GROUP	AUDIOLOGISTS	SPEECH PATHOLOGISTS	TOTAL
AGE (20-29)	12	464	476
AGE (30-39)	51	779	830
AGE (40-49)	37	658	695
AGE (50-59)	29	346	375
AGE (60-69)	24	173	197
AGE (70-79)	4	18	22
MISSING	1	11	12
TOTAL	158	2449	2607

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

SPEECH P.	SPEECH PATHOLOGISTS & AUDIOLOGISTS AVERAGE AGE IN ARKANSAS: 2016								
COLINEY	AUDIO	DLOGISTS	SPEECH P.	ATHOLOGISTS	ALL				
COUNTY	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE			
STATE	158	46	2449	41	2607	41			
ARKANSAS	0	0	9	43	9	43			
ASHLEY	0	0	8	41	8	41			
BAXTER	4	49	21	46	25	46			
BENTON	11	46	177	39	188	39			
BOONE	2	41	18	44	20	44			
BRADLEY	0	0	8	39	8	39			
CALHOUN	0	0	5	52	5	52			
CARROLL	0	0	8	44	8	44			
СНІСОТ	0	0	4	48	4	48			
CLARK	0	0	15	45	15	45			
CLAY	0	0	13	41	13	41			
CLEBURNE	0	0	11	45	11	45			
CLEVELAND	0	0	5	39	5	39			
COLUMBIA	0	0	6	47	6	47			
CONWAY	0	0	20	37	20	37			
CRAIGHEAD	6	44	179	39	185	39			
CRAWFORD	2	40	32	43	34	43			
CRITTENDEN	1	40	27	39	28	39			
CROSS	0	0	21	41	21	41			
DALLAS	0	0	3	39	3	39			
DESHA	0	0	3	43	3	43			
DREW	0	0	17	42	17	42			
FAULKNER	7	46	195	40	202	40			
FRANKLIN	0	0	12	45	12	45			
FULTON	0	0	4	41	4	41			
GARLAND	4	54	80	46	84	46			
GRANT	0	0	10	39	10	39			
GREENE	0	0	36	40	36	40			
HEMPSTEAD	0	0	8	38	8	38			
HOT SPRING	1	65	11	47	12	48			
HOWARD	0	0	10	43	10	43			
INDEPENDENCE	2	46	25	43	27	43			

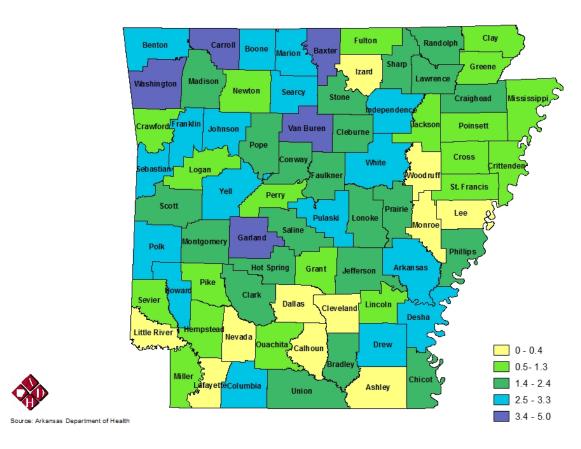
SPEECH 1	PATHOL		& AUDIOI KANSAS: 1	LOGISTS AVI 2016	ERAGE	AGE
CONTRACT	AUDIO	LOGISTS	SPEECH P.	ATHOLOGISTS		ALL
COUNTY	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
IZARD	0	0	13	44	13	44
JACKSON	0	0	7	41	7	41
JEFFERSON	5	56	26	44	31	46
JOHNSON	0	0	9	45	9	45
LAFAYETTE	0	0	1	34	1	34
LAWRENCE	0	0	12	43	12	43
LEE	0	0	3	42	3	42
LINCOLN	0	0	1	29	1	29
LITTLE RIVER	0	0	2	43	2	43
LOGAN	0	0	7	50	7	50
LONOKE	4	42	79	40	83	40
MADISON	0	0	4	29	4	29
MARION	0	0	4	47	4	47
MILLER	1	57	8	43	9	45
MISSISSIPPI	0	0	19	39	19	39
MONROE	0	0	1	42	1	42
MONTGOMERY	0	0	1	49	1	49
NEVADA	0	0	1	49	1	49
NEWTON	0	0	3	48	3	48
OUACHITA	0	0	6	48	6	48
PERRY	0	0	5	42	5	42
PHILLIPS	0	0	12	45	12	45
PIKE	0	0	5	39	5	39
POINSETT	1	30	17	36	18	35
POLK	0	0	7	44	7	44
POPE	2	32	36	41	38	40
PRAIRIE	0	0	2	41	2	41
PULASKI	64	44	491	41	555	41
RANDOLPH	0	0	20	44	20	44
SALINE	14	41	121	38	135	39
SCOTT	0	0	0	0	0	0
SEARCY	0	0	3	37	3	37
SEBASTIAN	4	45	103	42	107	42
SEVIER	0	0	5	38	5	38
SHARP	0	0	6	56	6	56
ST. FRANCIS	0	0	5	48	5	48

SPEECH P.	SPEECH PATHOLOGISTS & AUDIOLOGISTS AVERAGE AGE IN ARKANSAS: 2016									
COLINEY	AUDIO	AUDIOLOGISTS SPEECH PATHOLOGISTS ALL								
COUNTY	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE				
STONE	0	0	9	46	9	46				
UNION	2	53	25	38	27	39				
VAN BUREN	1	56	7	42	8	44				
WASHINGTON	18	49	267	38	285	39				
WHITE	2	49	88	40	90	40				
WOODRUFF	0	0	3	38	3	38				
YELL	0	0	4	40	4	40				

Veterinarians in Arkansas

In 2016, the Veterinary Board licensed 731 veterinarians with mailing addresses in Arkansas, about 2.4 per 10,000 population. Of the 75 counties in Arkansas, 10 counties (13%) had no registered veterinarian and 7 counties (9%) had only one.

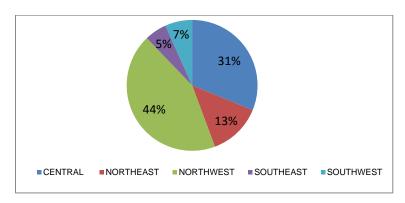
Veterinarians by Counties Per 10,000 Population



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 75% of veterinarians in the state.

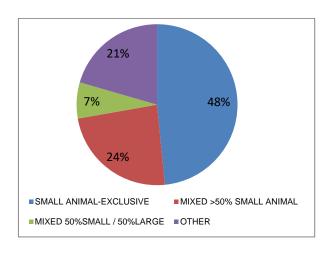
VETERINARIANS BY ARKANSAS REGION							
REGION	TOTAL						
CENTRAL	228						
NORTHEAST	96						
NORTHWEST	318						
SOUTHEAST	40						
SOUTHWEST	49						
TOTAL	731						



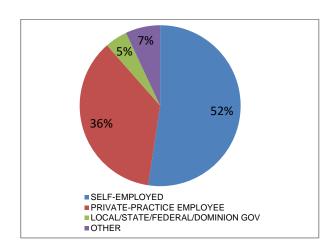


The following charts indicate that 48% of veterinarians practice exclusively on small animals and that 52% of veterinarians are self-employed in the state of Arkansas.

VETERINARIANS BY PRACTICE TYPE



VETERINARIANS BY EMPLOYER TYPE



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

VETERINARIANS BY COUNTY IN ARKANSAS: 2016					
COUNTY	COUNT	COUNTY	COUNT	COUNTY	COUNT
				STATE	731
ARKANSAS	5	GARLAND	40	NEWTON	1
ASHLEY	1	GRANT	2	OUACHITA	2
BAXTER	17	GREENE	6	PERRY	1
BENTON	66	HEMPSTEAD	3	PHILLIPS	3
BOONE	11	HOT SPRING	7	PIKE	1
BRADLEY	2	HOWARD	4	POINSETT	2
CALHOUN	0	INDEPENDENCE	10	POLK	6
CARROLL	14	IZARD	0	POPE	15
CHICOT	2	JACKSON	1	PRAIRIE	2
CLARK	5	JEFFERSON	12	PULASKI	121
CLAY	2	JOHNSON	7	RANDOLPH	4
CLEBURNE	5	LAFAYETTE	0	SALINE	21
CLEVELAND	0	LAWRENCE	3	SCOTT	2
COLUMBIA	6	LEE	0	SEARCY	2
CONWAY	5	LINCOLN	1	SEBASTIAN	34
CRAIGHEAD	20	LITTLE RIVER	0	SEVIER	2
CRAWFORD	8	LOGAN	3	SHARP	4
CRITTENDEN	5	LONOKE	15	ST FRANCIS	2
CROSS	2	MADISON	3	STONE	2
DALLAS	0	MARION	4	UNION	7
DESHA	4	MILLER	4	VAN BUREN	7
DREW	6	MISSISSIPPI	4	WASHINGTON	107
FAULKNER	28	MONROE	0	WHITE	25
FRANKLIN	5	MONTGOMERY	2	WOODRUFF	0
FULTON	1	NEVADA	0	YELL	7