# **Arkansas Health Professions Manpower Statistics 2017**

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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

November, 2018

#### **PREFACE**

This report is based on information obtained by licensing boards during the 2017 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.

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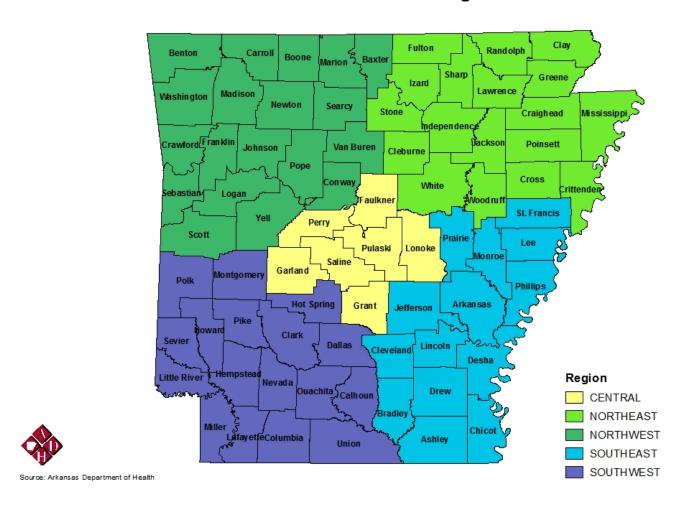
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**Acknowledgement:** We wish to express our gratitude to the licensing boards of these professions for their cooperation in providing requested access to their license-renewal files.

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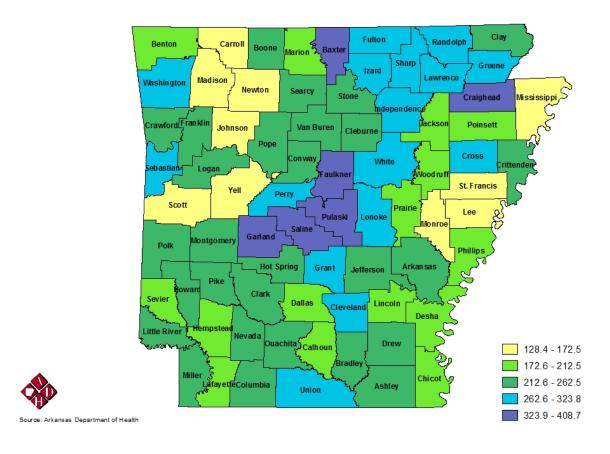
# **Arkansas Public Health Regions**



#### **Health Professionals in Arkansas**

In 2017, there were 85,779 licensed health professionals with Arkansas mailing addresses serving 3 million Arkansans, a population ratio of 285.5 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 51,832 licensees, followed by the Arkansas State Medical Board with 11,061 licensees. The smallest registration was by the Arkansas Board of Podiatric Medicine with 86 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: 2017**

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			DEN	TAL					PH	YSICIA	NS			О		NURS											
									PRIMAR	Y CARE				T H	L												
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 S S I S T A N T	D E N T A L H Y G I E N I S T S	D E N 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	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 S	P R I M A R Y C A R E T O T A L	S E C O N D A A R Y S P E C I A L I S T S	E R H E A L T H P R O F E S S I O N A L S	I C E N S E D 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	A D V A N C E D 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 Y	Р Н А R М А С 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 Y	S O C I A L W O R K E R S	S P E E C H P A T T H O L C G Y	V E T E R I N A R Y	C O U N T Y T O T A A L
STATE	496	1405	3912	1634	6951	664	1524	91	1396	328	627	3966	2808	4287	13505	34548	3384	51832	428	3747	3404	86	802	2953	2619	736	85779
ARKANSAS	2	5	11	14	30	2	11	0	0	2	2	15	2	15	80	167	12	261	2	26	12	0	2	8	9	6	392
ASHLEY	5	9	23	11	43	1	5	2	1	3	2	13	3	24	165	199	10	374	1	22	12	0	2	18	9	1	528
BAXTER	12	19	38	33	90	7	26	1	29	3	2	61	63	70	249	619	65	934	5	50	72	2	4	33	27	17	1447
BENTON	80	128	371	161	660	41	113	2	93	23	40	271	141	290	565	2183	234	2992	39	273	310	7	39	155	198	69	5565
BOONE	12	21	50	13	84	4	23	0	9	3	4	39	32	28	163	377	36	578	5	30	41	0	5	19	22	11	910
BRADLEY	0	3	1	2	6	0	7	0	0	1	0	8	0	7	108	109	8	225	1	6	5	0	1	5	9	2	275
CALHOUN	0	1	3	0	4	1	1	0	0	0	0	1	0	11	43	27	4	74	0	3	7	0	0	0	5	0	106
CARROLL	1	6	19	7	32	1	16	0	2	1	0	19	10	14	57	176	20	254	4	17	10	0	3	19	8	15	407
СНІСОТ	0	3	2	1	6	0	4	0	2	1	1	8	3	10	50	91	7	149	2	15	6	0	0	8	4	1	212
CLARK	0	10	13	10	33	8	4	1	4	2	4	15	3	24	104	199	24	329	4	33	10	0	3	7	15	6	490
CLAY	1	5	10	3	18	0	7	0	2	1	0	10	1	21	103	125	8	236	4	16	10	0	0	13	12	2	344
CLEBURNE	12	11	28	7	46	4	13	2	2	0	1	18	7	25	117	258	23	399	4	31	21	0	0	14	11	5	597
CLEVELAND	0	0	4	7	11	1	1	0	0	0	0	1	4	16	56	134	15	205	0	9	5	0	0	0	4	0	256
COLUMBIA	2	10	7	7	24	4	12	2	3	2	1	20	0	33	109	239	22	372	3	22	35	0	3	13	7	5	543
CONWAY	2	3	38	16	57	6	13	0	2	1	0	16	3	27	114	184	23	323	2	23	25	0	4	9	22	4	523
CRAIGHEAD	20	74	172	88	334	22	93	7	92	27	23	242	149	226	575	1428	242	2277	32	196	273	8	39	229	193	21	4261
CRAWFORD	7	17	91	47	155	5	19	2	2	0	2	25	8	75	330	567	36	935	4	66	59	0	6	21	41	8	1415
CRITTENDEN	4	28	62	18	108	2	5	1	21	1	4	32	14	57	185	517	45	750	6	34	28	3	7	25	27	5	1102
CROSS	2	9	18	21	48	4	7	2	0	0	1	10	2	23	94	241	20	356	3	21	30	0	4	12	20	2	537
DALLAS	0	2	6	3	11	0	2	0	0	0	0	2	0	13	55	51	3	109	0	4	4	0	0	1	3	0	147

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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	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	D I E T E T I C	F A M I L Y P R A C T 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 S	PRIJ	E C O N D A R Y S P E C I A L I S T S	H E A L T H P R O F E S S I O N A L T H	N S E D P R A C T I C A L N U R S S E	R E G I S T E R E D N U R S S	A N C E D 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 Y	P H A R M A C Y	PHYSSICCALLTHEERAAPY	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 C G Y	V E T E R I N A R	C O U N T Y
DESHA	0	4	7	4	15	0	5	2	2	0	0	9	1	10	74	100	6	180	1	13	6	0	1	6	4	4	250
DREW	4	6	5	11	22	1	11	0	1	2	1	15	4	16	124	176	17	318	3	18	28	0	6	29	17	6	487
FAULKNER	27	53	233	92	378	63	54	4	29	16	18	121	87	308	536	1796	189	2541	18	183	241	5	82	94	207	30	4385
FRANKLIN	1	3	15	8	26	2	10	0	1	0	0	11	2	27	133	155	19	310	1	16	18	0	0	2	12	5	433
FULTON	2	2	11	6	19	2	6	0	2	0	0	8	1	10	103	157	13	274	0	10	15	0	1	2	5	1	350
GARLAND	30	61	138	54	253	20	53	3	85	11	18	170	141	174	512	1502	140	2172	18	133	127	5	27	89	83	39	3481
GRANT	0	3	33	9	45	5	3	1	0	0	0	4	0	23	105	282	22	412	0	17	11	0	3	11	11	2	544
GREENE	5	15	65	31	111	3	25	0	5	2	3	35	16	80	240	539	77	865	4	49	61	1	4	77	40	5	1356
HEMPSTEAD	1	5	19	12	36	0	5	1	0	0	2	8	3	20	142	167	13	322	2	13	22	0	2	15	8	3	455
HOT SPRING	3	8	39	18	65	7	11	1	5	0	0	17	3	31	235	380	28	647	0	27	18	0	3	21	12	7	861
HOWARD	1	3	7	7	17	2	7	1	0	0	0	8	3	22	113	128	7	249	3	7	13	1	1	3	9	5	344
INDEPENDENCE	7	15	35	17	67	4	16	0	27	6	3	52	41	61	240	473	50	767	7	48	65	1	5	25	29	8	1187
IZARD	1	3	4	3	10	0	1	0	0	0	0	1	0	14	113	174	15	302	1	11	20	0	1	17	12	0	390
JACKSON	2	6	12	6	24	1	6	1	1	2	1	11	3	9	100	114	12	227	3	9	8	1	1	4	9	1	313
JEFFERSON	8	22	69	17	108	10	58	2	32	9	7	108	43	71	344	830	58	1236	4	38	20	3	11	60	30	12	1762
JOHNSON	1	9	16	2	27	1	10	0	2	2	0	14	12	15	89	115	9	213	1	9	21	0	6	6	8	7	341
LAFAYETTE	0	0	2	2	4	0	2	0	0	0	0	2	0	7	61	49	4	114	1	4	0	0	0	1	0	0	133
LAWRENCE	4	4	14	8	26	1	9	0	2	0	0	11	3	40	128	171	7	309	0	10	22	0	1	7	14	3	451
LEE	0	1	6	1	8	3	1	1	0	0	0	2	1	8	29	68	2	99	1	0	3	0	0	3	3	0	131
LINCOLN	1	1	5	1	7	0	1	0	0	0	0	1	0	12	64	150	6	220	0	6	4	0	0	4	1	1	257
LITTLE RIVER	0	3	4	12	19	1	1	2	0	0	1	4	0	17	95	127	11	234	0	6	8	0	1	1	2	0	293
LOGAN	1	8	15	10	33	1	9	0	0	0	0	9	1	24	162	196	12	370	3	13	22	0	5	3	6	3	494
LONOKE	17	21	175	45	241	18	18	0	4	0	1	23	7	132	324	1163	82	1582	12	91	70	1	16	57	81	13	2361

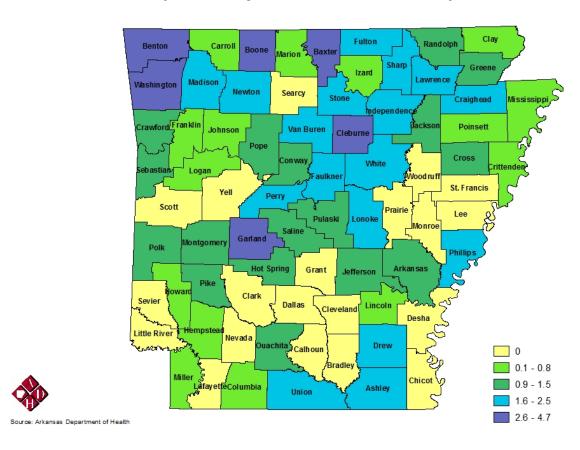
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			DEN	TAL						IYSICL				0		NURS	SING										
									PRIMAR	Y CARI	E T			T H	L												
COUNTY	C H I R O P R A C T I C	D E N T I S T S	D E N T A L A S S I S T A N T	D E N T A L H Y G I E N I S T S	D E N T A L T O T A L	D I E T E T I C S	F A M I L Y P R A C T I 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 I C I N E	O B / G Y N	P E D I A T R I C S	PRIJ	S E C O N D A R Y S P E C I A L I S T T S	E R H E A L T H P R O F E S S I O N A L S	I C E N S E D P R A C C T I C A L N U R S E E	R E G I S T E R E D N U R S S E	A D V A N C E D P R A C 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 Y	P H Y S I C A L T H E R A	P O D I A T R	PSYCHOLLOGGY	S O C I A L W O R K E R S	S P E E C H P A T H O L O G Y	V E T E R I N A R Y	C O U N T Y T O T A L
MADISON	3	4	27	4	35	1	5	1	0	0	0	6	0	11	56	123	11	191	1	15	3	0	0	8	5	3	282
MARION	1	2	9	3	14	0	2	1	0	0	0	3	0	9	63	180	9	252	0	12	9	0	0	8	4	4	316
MILLER	2	17	15	8	40	3	22	2	2	0	5	31	8	33	253	520	28	801	3	34	17	0	5	14	14	4	1009
MISSISSIPPI	3	12	48	4	64	2	11	0	5	2	3	21	8	9	179	313	27	520	6	29	15	1	4	15	17	4	718
MONROE	0	1	9	2	12	1	2	1	0	0	2	5	1	3	20	60	6	87	0	7	1	0	0	3	2	0	122
MONTGOMERY	1	2	7	1	10	3	1	0	0	1	2	4	2	5	52	97	2	151	1	6	5	0	1	3	1	2	195
NEVADA	0	1	5	1	7	1	2	1	0	0	0	3	0	11	66	81	5	152	1	5	5	0	0	3	1	0	189
NEWTON	2	0	8	1	9	0	1	0	0	0	0	1	0	3	30	59	1	90	0	3	5	0	0	2	4	1	120
OUACHITA	3	9	9	5	23	2	14	0	3	2	0	19	6	24	186	198	10	395	5	24	18	1	0	6	6	1	533
PERRY	2	0	20	9	29	3	1	1	0	0	0	2	0	9	74	129	7	212	0	4	6	0	1	8	4	1	281
PHILLIPS	3	3	13	5	21	2	9	0	1	2	3	15	3	9	53	176	10	240	4	14	7	0	2	14	9	2	345
PIKE	1	2	9	4	15	1	4	1	0	0	0	5	0	10	73	115	10	198	2	15	6	0	0	2	5	1	261
POINSETT	1	3	40	12	55	0	2	1	1	0	1	5	1	15	134	184	16	338	1	12	24	0	2	12	17	2	485
POLK	2	7	11	4	22	1	13	2	3	3	3	24	7	17	145	161	14	320	4	16	18	0	4	10	6	7	458
POPE	6	27	58	24	109	7	30	1	17	9	10	67	34	73	223	568	66	866	11	60	78	2	15	33	37	14	1412
PRAIRIE	0	0	7	2	9	0	0	0	0	0	0	0	0	2	38	73	3	115	0	11	4	0	3	2	1	1	148
PULASKI	58	328	556	239	1123	207	276	19	570	111	349	1325	1334	819	1229	5785	680	7841	65	916	503	20	295	923	548	126	16103
RANDOLPH	2	8	6	8	22	4	9	0	1	0	1	11	3	42	124	227	25	380	2	18	26	1	1	20	19	5	556
SALINE	14	41	268	95	404	36	32	1	23	7	15	78	27	250	517	2380	230	3170	23	201	143	4	27	149	143	17	4686
SCOTT	0	2	4	2	8	0	2	0	0	0	0	2	0	3	59	75	4	138	1	5	5	0	0	1	0	2	165
SEARCY	0	1	4	4	9	0	3	1	0	0	0	4	1	8	51	86	7	144	0	8	5	0	0	0	3	2	184
SEBASTIAN	20	82	206	96	384	28	109	0	128	17	26	280	196	158	466	1349	105	1926	25	139	143	9	30	73	95	37	3543
SEVIER	0	4	8	6	18	0	5	1	1	0	2	9	0	14	120	133	9	262	0	11	11	0	1	3	6	1	336

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			DEN	TAL						YSICI				О		NUR	SING										
									PRIMAR	Y CARE				T													
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 S	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	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 S	PRIIMARRY CARRETOOTA	S E C O N D A R Y S P E C I A L I S T T S	H E A L T H P R O F E S S I O N A L S	L I C E N S E D 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 S E	A D V A N C E D D P R A C C T I C E N U R S E E	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	PHYSICAL THERAA	P O D I A T R	P S Y C H O L O G Y	S O C I A L W O R K E R S	S P E E C H P A T T H O L O G Y	V E T E R I N A R Y	C O U N T Y T O T A A L
SHARP	4	7	17	8	32	1	6	1	4	0	0	11	0	15	181	226	13	422	3	17	25	0	1	11	5	4	551
ST FRANCIS	0	8	19	7	34	0	7	2	4	2	2	17	4	14	86	180	17	283	2	11	11	0	3	8	3	2	392
STONE	3	3	8	1	12	1	11	0	0	0	0	11	3	15	89	147	12	248	1	8	6	0	1	8	8	2	327
UNION	7	22	43	13	78	1	23	2	15	3	4	47	23	71	349	417	39	805	7	42	67	0	6	23	27	7	1211
VAN BUREN	3	7	26	7	40	2	4	0	1	0	1	6	2	19	100	148	10	261	0	19	13	0	5	5	8	7	390
WASHINGTON	64	151	409	157	717	75	164	8	130	43	46	391	273	331	607	2363	254	3232	46	304	315	9	82	358	279	112	6588
WHITE	13	25	126	49	200	18	34	1	25	5	10	75	47	125	365	897	84	1359	10	135	99	1	14	74	87	24	2281
WOODRUFF	0	1	7	2	10	1	3	0	0	0	0	3	0	1	40	50	9	99	0	5	0	0	0	4	3	0	126
YELL	0	5	14	6	25	5	13	2	0	0	0	0	8	19	89	145	5	239	0	13	13	0	0	4	3	6	335

# **Chiropractors in Arkansas**

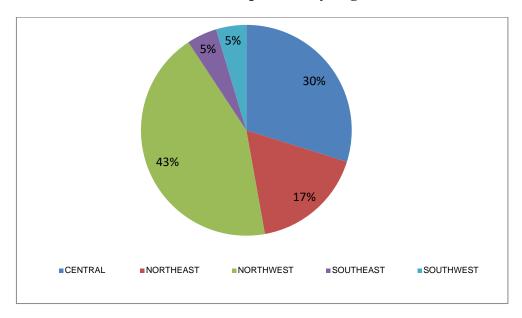
In 2017, the Board of Chiropractic Examiners licensed 496 chiropractors with mailing addresses in Arkansas, about 1.7 per 10,000 population. Of the 75 counties in Arkansas, 20 counties (27%) had no registered chiropractors and 13 other counties (17%) had only one.

# Chiropractors by Counties Per 10,000 Population

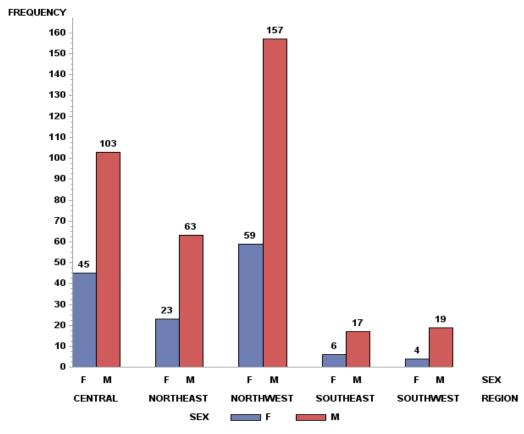


The following graphs show the distribution of chiropractors based on five ADH regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and Northwest regions accounted for approximately 73% of chiropractors in the state.





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	18	27
AGE (30-39)	45	77	122
AGE (40-49)	36	85	121
AGE (50-59)	30	92	122
AGE (60-69)	14	62	76
AGE (70-79)	3	22	25
AGE (80-89)	0	1	1
Age 90+	0	2	2
TOTAL	137	359	496

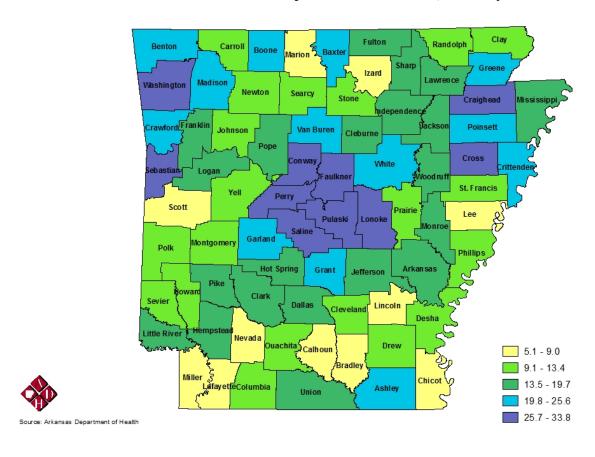
The following table shows the demographic distribution of chiropractors in Arkansas. The table displays count demographics and average age by county.

	CHIR	OPRAC'	TORS AVER	AGE AGI	E IN ARI	KANSAS: 20	17	
COUNTY	COUNT	AVG. AGE	COUNTY	COUNT	AVG. AGE	COUNTY	COUNT	AVG. AGE
						STATE	496	48
ARKANSAS	2	66	GARLAND	30	53	NEWTON	2	45
ASHLEY	5	41	GRANT	0	0	OUACHITA	3	51
BAXTER	12	48	GREENE	5	41	PERRY	2	55
BENTON	80	45	HEMPSTEAD	1	51	PHILLIPS	3	53
BOONE	12	46	HOT SPRING	3	55	PIKE	1	56
BRADLEY	0	0	HOWARD	1	45	POINSETT	1	47
CALHOUN	0	0	INDEPENDENCE	7	50	POLK	2	61
CARROLL	1	68	IZARD	1	65	POPE	6	59
СНІСОТ	0	0	JACKSON	2	59	PRAIRIE	0	0
CLARK	0	0	JEFFERSON	8	48	PULASKI	58	47
CLAY	1	65	JOHNSON	1	69	RANDOLPH	2	44
CLEBURNE	12	52	LAFAYETTE	0	0	SALINE	14	53
CLEVELAND	0	0	LAWRENCE	4	45	SCOTT	0	0
COLUMBIA	2	57	LEE	0	0	SEARCY	0	0
CONWAY	2	62	LINCOLN	1	42	SEBASTIAN	20	51
CRAIGHEAD	20	50	LITTLE RIVER	0	0	SEVIER	0	0
CRAWFORD	7	51	LOGAN	1	71	SHARP	4	52
CRITTENDEN	4	46	LONOKE	17	47	ST FRANCIS	0	0
CROSS	2	51	MADISON	3	64	STONE	3	56
DALLAS	0	0	MARION	1	46	UNION	7	53
DESHA	0	0	MILLER	2	39	VAN BUREN	3	38
DREW	4	54	MISSISSIPPI	3	52	WASHINGTON	64	44
FAULKNER	27	47	MONROE	0	0	WHITE	13	48
FRANKLIN	1	51	MONTGOMERY	1	59	WOODRUFF	0	0
FULTON	2	49	NEVADA	0	0	YELL	0	0

## **Dental Health Providers in Arkansas**

In 2017, the Board of Dental Examiners licensed 6,951 providers of dental health services with mailing addresses in Arkansas, about 23.1 per 10,000 populations. This total includes 1,405 dentists (DD), 3,912 dental assistants (DA), and 1,634 dental hygienists (DH). Overall, the number of dental health providers decreased by 13.3% for the state. There was an increase in DDs by 5.3%, an increase in DAs by 24.2%, and an decrease in DHs by 0.9%. Each of the 75 counties in Arkansas had at least four registered dental health providers.

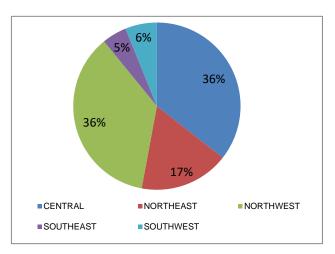
## Dental Health Providers by Counties Per 10,000 Population

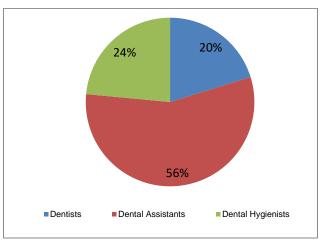


The following graphs show the distribution of dental health providers based on five ADH regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and Northwest regions accounted for approximately 72% of the dental health providers in the state.

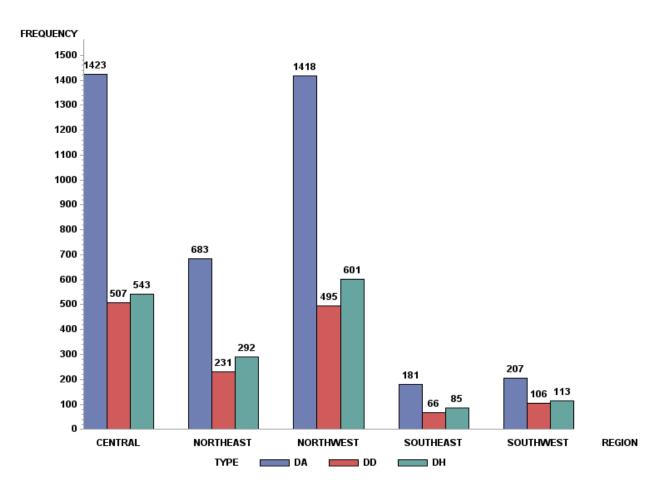
#### **Distribution of Dental Providers by Region**

**Distribution of Dental Providers by Specialty** 



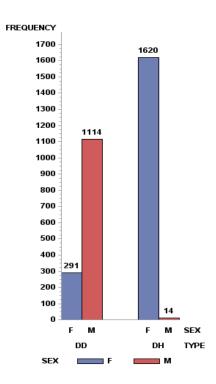


**Dental Health Providers by Region** 



<sup>\*</sup>See previous page for explanation of abbreviations.

The following graph shows that the gender distribution of licensed dentists is heavily skewed for males (79%) with only 21% 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	
		DENTAL PROVIDERS	SPECIALTY	
AGE GROUP	DENTISTS	DENTAL ASSISTANTS	DENTAL HYGIENISTS	TOTAL
AGE (15-19)	0	65	0	65
AGE (20-29)	96	1625	357	2078
AGE (30-39)	291	1032	509	1832
AGE (40-49)	266	604	351	1221
AGE (50-59)	269	417	264	950
AGE (60-69)	336	155	142	633
AGE (70-79)	121	14	11	146
AGE (80-89)	24	0	0	24
MISSING	2	0	0	2
TOTAL	1405	3912	1634	6951

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		<b>SAS: 2</b>	017			
	DENT	TISTS	DEN ASSIS	TAL TANT	DEN HYGI		Al	LL
		A		A		A		A
	C	V G.	C	V G.	C	V G.	C	V G.
	o	G.	o	G.	o	G.	o	G.
COLINER	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
STATE	1405	51	3912	35	1634	41	6951	39
ARKANSAS	5	48	11	36	14	35	30	38
ASHLEY	9	50	23	35	11	44	43	40
BAXTER	19	55	38	41	33	38	90	43
BENTON	128	49	371	34	161	39	660	38
BOONE	21	52	50	37	13	34	84	40
BRADLEY	3	57	1	51	2	42	6	51
CALHOUN	1	71	3	47	0	0	4	53
CARROLL	6	59	19	39	7	44	32	44
CHICOT	3	62	2	29	1	58	6	50
CLARK	10	59	13	34	10	40	33	43
CLAY	5	63	10	28	3	44	18	41
CLEBURNE	11	60	28	42	7	45	46	47
CLEVELAND	0	0	4	43	7	46	11	45
COLUMBIA	10	56	7	50	7	49	24	52
CONWAY	3	46	38	34	16	37	57	35
CRAIGHEAD	74	47	172	35	88	38	334	38
CRAWFORD	17	52	91	37	47	37	155	39
CRITTENDEN	28	53	62	35	18	39	108	40
CROSS	9	55	18	37	21	38	48	41
DALLAS	2	60	6	32	3	37	11	38
DESHA	4	59	7	39	4	36	15	43
DREW	6	53	5	50	11	36	22	44
FAULKNER	53	48	233	35	92	40	378	38
FRANKLIN	3	51	15	40	8	39	26	41
FULTON	2	62	11	36	6	29	19	36
GARLAND	61	56	138	37	54	46	253	43
GRANT	3	46	33	33	9	40	45	35
GREENE	15	48	65	35	31	39	111	38

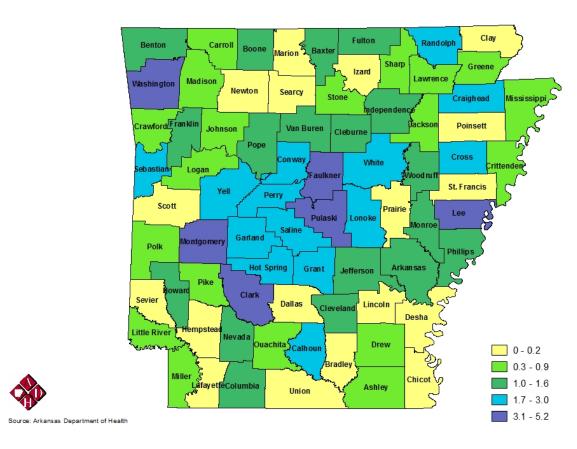
DENT	AL HE	ALTH	PROV	IDER!	SAVE	RAGE	AGE	
		IN A	RKAN	<b>SAS: 2</b>	017			
	DENT	TISTS	DEN ASSIS	TAL TANT	DEN HYGI		AI	<b>L</b> L
		A V		A V		A V		A V
	C	G.	C	G.	C	G.	C	G.
	O U	A	O U	A	O U	A	O U	A
COUNTY	N T	G E	N T	G E	N T	G E	N T	G E
HEMPSTEAD	5	50	19	39	12	40	36	41
HOT SPRING	8	58	39	35	18	44	65	40
HOWARD	3	61	7	37	7	41	17	43
INDEPENDENCE	15	56	35	41	17	43	67	45
IZARD	3	54	4	47	3	39	10	47
JACKSON	6	56	12	32	6	37	24	39
JEFFERSON	22	58	69	37	17	40	108	42
JOHNSON	9	61	16	38	2	33	27	45
LAFAYETTE	0	0	2	35	2	38	4	37
LAWRENCE	4	46	14	35	8	43	26	39
LEE	1	71	6	28	1	34	8	34
LINCOLN	1	56	5	44	1	31	7	44
LITTLE RIVER	3	45	4	31	12	29	19	32
LOGAN	8	54	15	41	10	37	33	43
LONOKE	21	50	175	34	45	39	241	36
MADISON	4	62	27	30	4	42	35	35
MARION	2	48	9	29	3	67	14	40
MILLER	17	48	15	38	8	41	40	43
MISSISSIPPI	12	54	48	33	4	46	64	38
MONROE	1	64	9	36	2	39	12	38
MONTGOMERY	2	62	7	35	1	74	10	44
NEVADA	1	69	5	30	1	27	7	35
NEWTON	0	0	8	30	1	27	9	30
OUACHITA	9	55	9	40	5	56	23	49
PERRY	0	0	20	33	9	42	29	36
PHILLIPS	3	60	13	40	5	40	21	43
PIKE	2	57	9	37	4	46	15	42
POINSETT	3	48	40	35	12	33	55	35
POLK	7	55	11	37	4	54	22	46
POPE	27	49	58	38	24	44	109	42
PRAIRIE	0	0	7	32	2	39	9	34
PULASKI	328	50	556	34	239	44	1123	41

DENT	AL HE	ALTH	PROV	IDER	SAVE	RAGE	AGE	
		IN A	RKAN	<b>SAS: 2</b>	017			
	DENT	TISTS	DEN ASSIS	TAL TANT	DEN HYGI		Al	LL
		A V		A V		A V		A V
	C O	G.	C	G.	C O	G.	C	G.
	Ü	A	Ü	A	Ü	A	Ü	A
COUNTY	N T	G E	N T	G E	N T	G E	N T	G E
RANDOLPH	8	54	6	35	8	37	22	42
SALINE	41	50	268	34	95	38	404	37
SCOTT	2	63	4	44	2	40	8	48
SEARCY	1	70	4	55	4	42	9	51
SEBASTIAN	82	53	206	36	96	43	384	41
SEVIER	4	52	8	31	6	36	18	37
SHARP	7	41	17	36	8	37	32	38
ST FRANCIS	8	51	19	37	7	32	34	39
STONE	3	59	8	36	1	52	12	43
UNION	22	56	43	41	13	46	78	46
VAN BUREN	7	56	26	35	7	45	40	40
WASHINGTON	151	46	409	32	157	41	717	37
WHITE	25	50	126	32	49	42	200	36
WOODRUFF	1	62	7	37	2	45	10	41
YELL	5	47	14	40	6	46	25	43

## **Dietitians in Arkansas**

In 2017, the Dietetics Licensing Board licensed 664 dietitians with mailing addresses in Arkansas, about 2.2 per 10,000 populations. Of the 75 Arkansas counties, 17 counties (23%) had no registered dietitians, and 19 (25%) of the counties had only one.

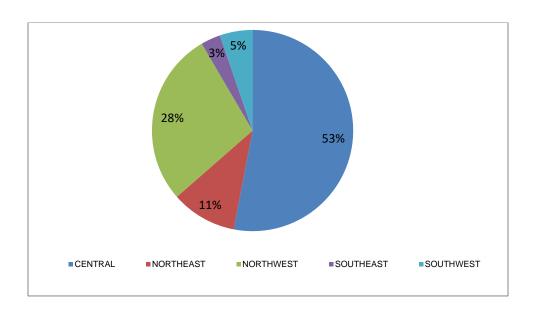
# Dietitians by Counties Per 10,000 Population



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 53% of the dietitians in the state.

**Distribution of Dietitians by Region** 

DIETITIANS BY ARK	ANSAS REGION
REGION	COUNT
CENTRAL	352
NORTHEAST	70
NORTHWEST	186
SOUTHEAST	21
SOUTHWEST	35
TOTAL	664



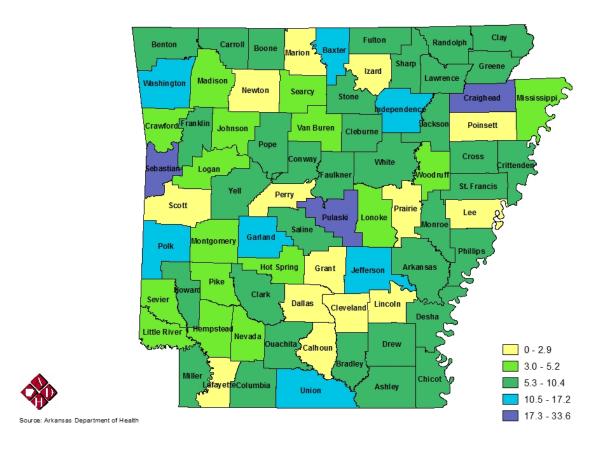
The following table shows the distribution of dietitians in Arkansas. The table displays count demographics and average age by county.

D	DIETITIA	NS BY COUNTY	IN ARKA	NSAS: 2017	
COUNTY	COUNT	COUNTY	COUNT	COUNTY	COUNT
				STATE	664
ARKANSAS	2	GARLAND	20	NEWTON	0
ASHLEY	1	GRANT	5	OUACHITA	2
BAXTER	7	GREENE	3	PERRY	3
BENTON	41	HEMPSTEAD	0	PHILLIPS	2
BOONE	4	HOT SPRING	7	PIKE	1
BRADLEY	0	HOWARD	2	POINSETT	0
CALHOUN	1	INDEPENDENCE	4	POLK	1
CARROLL	1	IZARD	0	POPE	7
CHICOT	0	JACKSON	1	PRAIRIE	0
CLARK	8	JEFFERSON	10	PULASKI	207
CLAY	0	JOHNSON	1	RANDOLPH	4
CLEBURNE	4	LAFAYETTE	0	SALINE	36
CLEVELAND	1	LAWRENCE	1	SCOTT	0
COLUMBIA	4	LEE	3	SEARCY	0
CONWAY	6	LINCOLN	0	SEBASTIAN	28
CRAIGHEAD	22	LITTLE RIVER	1	SEVIER	0
CRAWFORD	5	LOGAN	1	SHARP	1
CRITTENDEN	2	LONOKE	18	ST FRANCIS	0
CROSS	4	MADISON	1	STONE	1
DALLAS	0	MARION	0	UNION	1
DESHA	0	MILLER	3	VAN BUREN	2
DREW	1	MISSISSIPPI	2	WASHINGTON	75
FAULKNER	63	MONROE	1	WHITE	18
FRANKLIN	2	MONTGOMERY	3	WOODRUFF	1
FULTON	2	NEVADA	1	YELL	5

## **Medical Professionals in Arkansas**

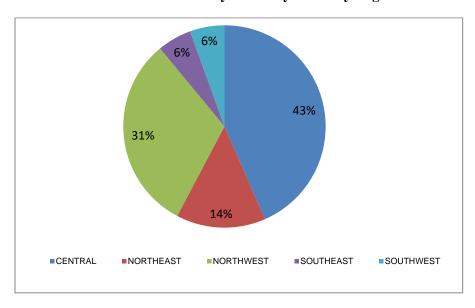
In 2017, the Medical Board licensed 11,061 health professionals with mailing addresses in Arkansas. The 2017 registry includes 3,966 physicians (36%) registered in five primary care specialties with mailing addresses in Arkansas, about 13 per 10,000 population. This list includes: 1,524 family practice, 91 general practice, 1,396 internal medicine, 328 obstetrics-gynecologists (OB/GYN), and 627 pediatrics. At least one fully licensed primary care physician was registered in each Arkansas County with the exception of Prairie county. The board licensed 2,800 physicians as secondary specialists and 8 physicians who reported no specialty. Also, the board licensed 4,287 health professionals as Health Related Professionals. This total is made up of 1,787 Respiratory Therapists (LRCP), 1,430 Occupational Therapists (OT), 679 Occupational Therapy Assistants (OT-A), 380 Physician Assistants (PA), 7 Radiologists (RA) and 4 Radiology Assistants (RPA).

## Primary Care Physicians by Counties Per 10,000 Population

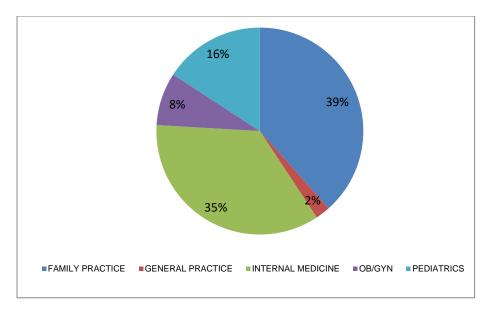


The following graphs show the distribution of primary care physicians based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and Northwest regions accounted for approximately 75% of the primary care physicians in the state.

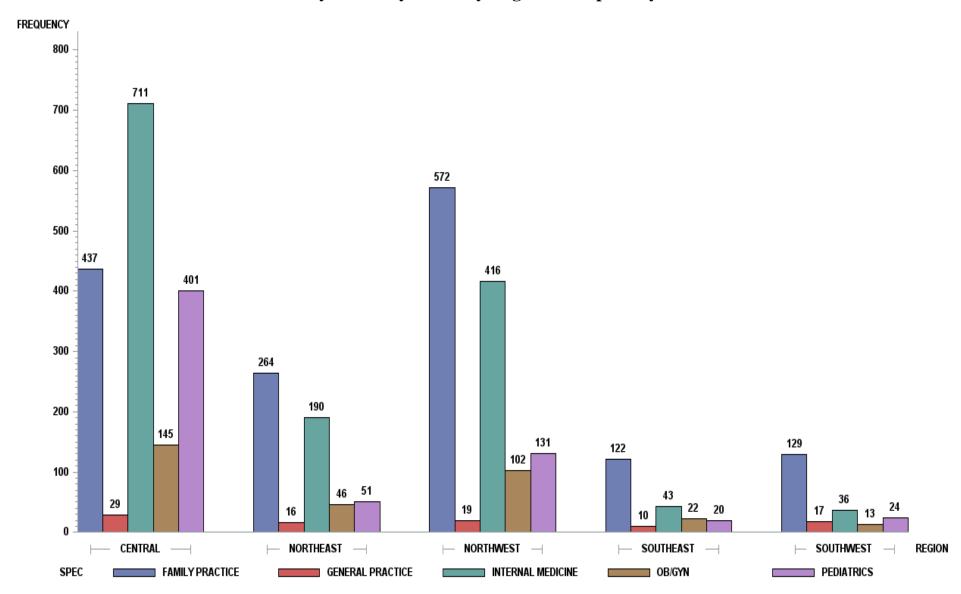
Distribution of Primary Care Physicians by Region



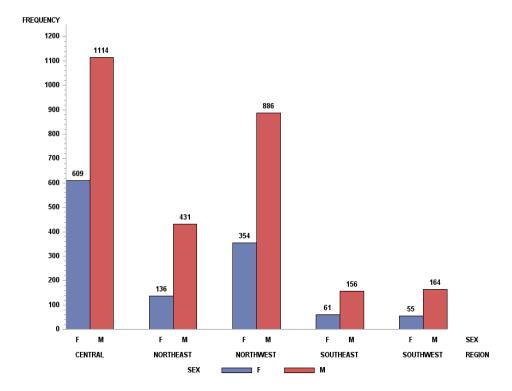
Distribution of Primary Care Physicians by Specialty



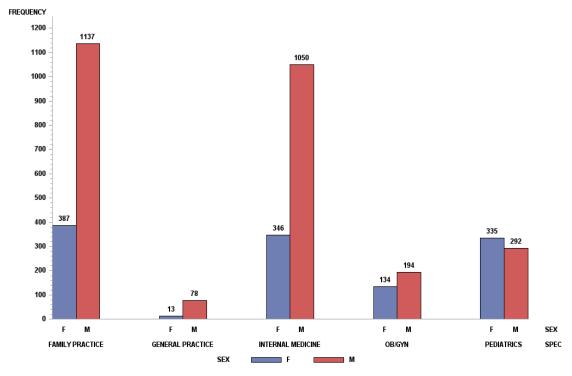
# **Primary Care Physicians by Region and Specialty**



The gender distribution of licensed primary care physicians is heavily skewed toward males (69%), with only 31% of licensed primary care physicians being females.



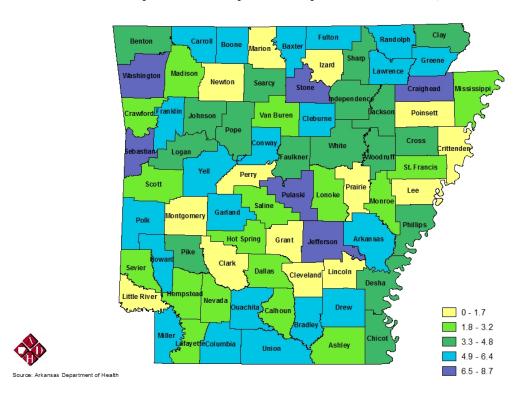
The next graph displays gender demographics among primary care physicians by specialty. The data indicate that, with the exception of pediatricians, primary care physicians are disproportionately male.



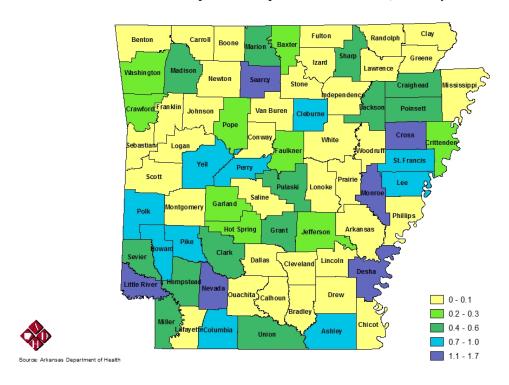
The following table shows the age distribution of primary care physicians.

	PRIMARY	Y CARE PHYS	ICIANS IN AR	KANSAS BY	AGE	
A GE GEOVE		PR	RIMARY CARE	E SPECIALTY	,	
AGE GROUP	FAMILY PRACTICE	GENERAL PRACTICE	INTERNAL MEDICINE	OB/GYN	PEDIATRICS	TOTAL
AGE (20-29)	13	0	10	0	5	28
AGE (30-39)	276	1	305	62	184	828
AGE (40-49)	386	6	321	79	163	955
AGE (50-59)	327	10	311	64	131	843
AGE (60-69)	337	35	302	77	94	845
AGE (70-79)	145	26	127	35	43	376
AGE (80-89)	38	11	19	10	7	85
OVER_NINETY	2	2	1	1	0	6
TOTAL	1524	91	1396	328	627	3966

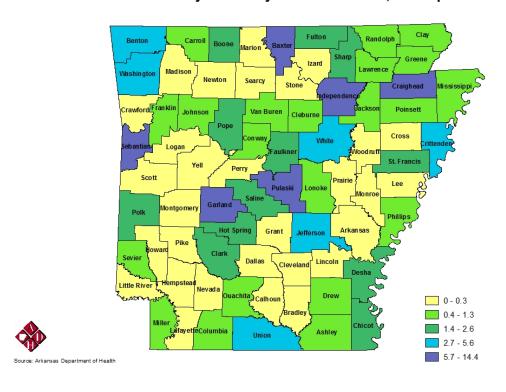
# Family Practice Physicians by Counties Per 10,000



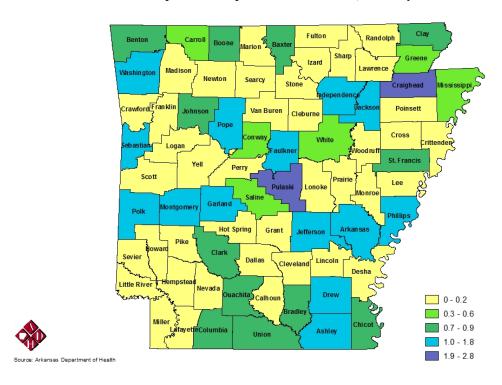
## General Practice Physicians by Counties Per 10,000 Population



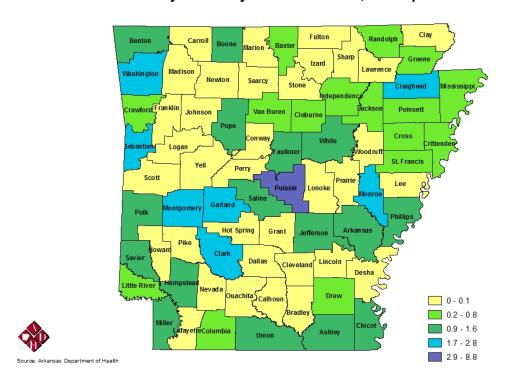
## Internal Medicine Physicians by Counties Per 10,000 Population



## 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: 2017			ALL
	FAMILY	PRACTICE	GENERAL	PRACTICE	INTERNAL	MEDICINE	OB/O	GYN	PEDIA	TRICS	1	ALL
COUNTY	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
STATE	1524	53	91	67	1396	52	328	54	627	49	3966	53
ARKANSAS	11	55	0	0	0	0	2	62	2	44	15	54
ASHLEY	5	58	2	80	1	65	3	64	2	48	13	61
BAXTER	26	56	1	72	29	54	3	44	2	43	61	54
BENTON	113	52	2	77	93	50	23	47	40	49	271	51
BOONE	23	52	0	0	9	57	3	46	4	57	39	53
BRADLEY	7	50	0	0	0	0	1	42	0	0	8	49
CALHOUN	1	66	0	0	0	0	0	0	0	0	1	66
CARROLL	16	57	0	0	2	59	1	79	0	0	19	58
СНІСОТ	4	56	0	0	2	70	1	63	1	32	8	57
CLARK	4	54	1	65	4	66	2	54	4	53	15	58
CLAY	7	60	0	0	2	69	1	69	69 0		10	62
CLEBURNE	13	56	2	76	2	57	0 0		1	38	18	57
CLEVELAND	1	65	0	0	0	0	0	0	0	0	1	65
COLUMBIA	12	54	2	73	3	58	2	55	1	48	20	56
CONWAY	13	53	0	0	2	49	1	78	0	0	16	54
CRAIGHEAD	93	47	7	64	92	51	27	52	23	51	242	50
CRAWFORD	19	55	2	65	2	59	0	0	2	60	25	56
CRITTENDEN	5	47	1	77	21	52	1	57	4	49	32	52
CROSS	7	58	2	81	0	0	0	0	1	41	10	61
DALLAS	2	64	0	0	0	0	0	0	0	0	2	64
DESHA	5	69	2	64	2	58	0	0	0	0	9	65

	PRIMARY FAMILY PRACTICE G		RY CARI	E PHYSIC	CIANS AV	ERAGE	AGE IN	ARKANS	AS: 2017			ALL
	FAMILY I	PRACTICE	GENERAL	PRACTICE	INTERNAL	MEDICINE	OB/	GYN	PEDIA	TRICS	1	ALL
GOVIN VIEW	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
COUNTY												
DREW	11	53	0	0	1	41	2	48	1	32	15	50
FAULKNER	54	51	4	66	29	54	16	49	18	53	121	52
FRANKLIN	10	56	0	0	1	58	0	0	0	0	11	56
FULTON	6	59	0	0	2	62	0	0	0	0	8	60
GARLAND	53	57	3	67	85	54	11	56	18	51	170	55
GRANT	3	59	1	61	0	0	0	0	0	0	4	60
GREENE	25	55	0	0	5	52	2	59	3	55	35	55
HEMPSTEAD	5	49	1	64	0	0	0	0	2	70	8	56
HOT SPRING	11	46	1	80	5	62	0	0	0	0	17	53
HOWARD	7	54	1	71	0	0	0	0	0	0	8	57
INDEPENDENCE	16	53	0	0	27	47	6	52	3	45	52	49
IZARD	1	46	0	0	0	0	0	0	0	0	1	46
JACKSON	6	48	1	82	1	82	2	66	1	44	11	57
JEFFERSON	58	49	2	62	32	52	9	56	7	57	108	51
JOHNSON	10	54	0	0	2	49	2	42	0	0	14	51
LAFAYETTE	2	65	0	0	0	0	0	0	0	0	2	65
LAWRENCE	9	52	0	0	2	46	0	0	0	0	11	51
LEE	1	67	1	59	0	0	0	0	0	0	2	63
LINCOLN	1	55	0	0	0	0	0	0	0	0	1	55
LITTLE RIVER	1	48	2	72	0	0	0	0	1	38	4	57
LOGAN	9	64	0	0	0	0	0	0	0	0	9	64
LONOKE	18	56	0	0	4	53	0	0	1	59	23	56
MADISON	5	57	1	87	0	0	0	0	0	0	6	62
MARION	2	58	1	71	0	0	0	0	0	0	3	62

		PRIMA	RY CARI	E PHYSIC	CIANS AV	ERAGE	AGE IN	ARKANS.	AS: 2017			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	22	43	2	71	2	73	0	0	5	59	31	49
MISSISSIPPI	11	48	0	0	5	63	2	51	3	60	21	54
MONROE	2	66	1	65	0	0	0	0	2	62	5	64
MONTGOMERY	1	65	0	0	0	0	1	69	2	60	4	64
NEVADA	2	60	1	72	0	0	0	0	0	0	3	64
NEWTON	1	71	0	0	0	0	0	0	0	0	1	71
OUACHITA	14	55	0	0	3	60	2	59	0	0	19	56
PERRY	1	44	1	91	0	0	0	0	0	0	2	68
PHILLIPS	9	48	0	0	1	70	2	72	3	44	15	52
PIKE	4	59	1	92	0	0	0	0	0	0	5	66
POINSETT	2	57	1	73	1	32	0	0	1	48	5	53
POLK	13	58	2	66	3	51	3	60	3	58	24	58
POPE	30	58	1	70	17	54	9	50	10	48	67	55
PRAIRIE	0	0	0	0	0	0	0	0	0	0	0	0
PULASKI	276	55	19	61	570	51	111	55	349	48	1325	51
RANDOLPH	9	58	0	0	1	42	0	0	1	42	11	55
SALINE	32	54	1	66	23	52	7	58	15	49	78	53
SCOTT	2	36	0	0	0	0	0	0	0	0	2	36
SEARCY	3	68	1	64	0	0	0	0	0	0	4	67
SEBASTIAN	109	50	0	0	128	52	17	53	26	56	280	52
SEVIER	5	56	1	62	1	61	0	0	2	66	9	59
SHARP	6	56	1	61	4	53	0	0	0	0	11	55
ST FRANCIS	7	47	2	71	4	54	2	63	2	56	17	55
STONE	11	54	0	0	0	0	0	0	0	0	11	54

		PRIMA	RY CARI	E PHYSIC	CIANS AV	ERAGE	AGE IN	ARKANS	AS: 2017			ALL
	FAMILY	PRACTICE	GENERAL	PRACTICE	INTERNAL	MEDICINE	OB/O	GYN	PEDIA	TRICS	•	122
COUNTY	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
UNION	23	54	2 70		15	60	3	68	4	56	47	58
VAN BUREN	4	57	0 0		1	1 44		0	1	52	6	54
WASHINGTON	164	52	8	64	130	53	43 53		46	48	391	52
WHITE	34	57	1	41	25	53	5	55	10	56	75	55
WOODRUFF	3	58	0 0		0	0 0		0	0 0		3	58
YELL	13	55	2	77	0	0	0	0	0	0	15	58

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	SICI	ANS S	SECO	)ND	ARY	SP	ECIA	LIST	г со	UNT	IN A	ARK	ANS	SAS:	2017					
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 L O G Y	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 I C S S S E I I I I C S S S E I I I I I I I I I I I I I I I I	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	ORTHOPA EDIC	O T O L A R Y N G O L O G Y	P A T H O L O G	PHYSICALL MEDDICINNE&REHAAB	P L A S T I C S U R G G E R Y	PREVENTIVE MEDICINE	P S Y C H I A T 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 HOORAC I C SURGE ERY	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
STATE	1	19	352	5	85	276	1	64	7	156	225	103	171	68	37	11	447	338	290	46	98	8	2808
ARKANSAS	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	2
ASHLEY	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	1	0	0	0	3
BAXTER	0	0	8	0	4	8	0	1	0	8	4	3	3	1	1	0	5	7	8	0	2	0	63
BENTON	0	2	15	1	8	19	0	1	0	5	15	6	2	4	1	1	23	13	16	5	4	0	141
BOONE	0	0	3	0	0	9	0	0	0	1	3	2	1	1	0	0	1	5	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	2	0	0	0	0	2	0	0	0	0	0	2	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	1	0	1	0	1	0	0	1	0	1	0	0	0	7
CLEVELAND	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	3	0	0	0	4
COLUMBIA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
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	16	0	4	12	0	4	0	9	12	6	10	3	2	0	25	20	14	5	6	0	149
CRAWFORD	0	0	0	0	0	2	0	0	0	0	2	0	0	0	0	0	2	0	1	0	1	0	8
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	0	0	0	0	1	0	0	0	0	0	0	1	0	2	0	0	0	4
FAULKNER	0	0	13	0	3	13	0	1	0	5	10	7	1	1	0	2	14	1	12	1	3	0	87

			PHY	SICIA	ANS S	SECC	)ND	ARY	SP	ECIA	LIST	г со	UNT	IN A	ARK	ANS	SAS:	2017					
COUNTY	A D M I N	A L L E R G G Y / I M M U N O L O G G Y	A N E S T H E S I O L O G Y	COLON & RECTAL SURGERY	D E R M A T O L O G Y	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 O L O G I C A L S U R G 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 O G Y 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	PHYSSICALL MEDICIINE&REHAAB	P L A S T I C S U R G 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 HOORACCIICCSURRGGERRY	U R O L O G Y	N 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	1	0	0	0	2
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	13	0	6	22	0	5	0	6	14	6	4	2	2	0	17	18	15	2	8	0	141
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	1	3	1	2	0	1	0	1	2	2	1	1	0	16
HEMPSTEAD	0	0	1	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
HOT SPRING	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	0	0	3
HOWARD	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	3
INDEPENDENCE	0	0	7	0	2	1	0	0	0	1	3	2	0	1	0	0	8	7	7	0	2	0	41
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	5	0	2	1	0	1	0	7	4	1	1	0	0	0	7	4	7	0	3	0	43
JOHNSON	0	0	1	0	1	3	0	0	0	1	2	0	0	0	0	0	1	0	2	0	1	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	1	0	0	0	0	0	0	0	0	0	1
LONOKE	0	0	0	0	0	3	0	1	0	0	0	0	0	0	0	0	1	2	0	0	0	0	7
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	1	0	1	0	0	2	0	0	0	0	1	8
MISSISSIPPI	0	0	1	0	0	2	0	0	0	1	1	0	0	0	0	0	0	0	3	0	0	0	8
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	SICI	ANS S	SECC	)ND	ARY	SP	ECIA	LIST	г со	UNT	IN A	ARK	AN	SAS:	2017					
COUNTY	A D M I N	A L L E R G G Y / I M M U N O C C G Y	A N E S T H E S I O L O G Y	COLON&RECTTALSURGGERY	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 C S O M I C S S C S S C S S C S S C 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 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 O G O L O G Y	P A T H O L O G	PHYSICAL MEDICINNE&REHAAB	P L A S T I C S U R G E E R Y	PREVENTIVE	PSYCHIATRY&NEUROLOGY	R A D I O C G Y	S U R G E R Y	T HOOR ACCIC	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	3	0	0	0	0	0	0	0	0	0	0	0	1	2	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	1	2	2	0	0	0	7
POPE	0	0	3	0	2	1	0	0	0	2	5	3	4	0	0	0	4	5	4	0	1	0	34
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	13	184	3	37	105	0	33	7	69	79	42	114	40	19	3	233	185	112	21	29	5	1334
RANDOLPH	0	0	1	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	3
SALINE	0	0	4	0	0	2	0	0	0	4	6	1	0	1	0	1	2	2	4	0	0	0	27
SCOTT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SEARCY	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
SEBASTIAN	0	1	24	0	7	13	0	5	0	9	19	7	7	5	5	3	22	25	14	5	24	1	196
SEVIER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SHARP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
ST FRANCIS	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1	1	1	0	0	0	4
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	4	0	0	0	0	0	0	1	4	2	2	0	0	0	3	2	3	1	1	0	23
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	42	1	6	20	1	11	0	13	20	11	15	7	6	1	54	31	22	3	7	1	273
WHITE	0	0	4	0	1	12	0	1	0	3	3	1	2	0	0	0	9	2	6	1	2	0	47
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	4	0	0	0	0	0	0	0	0	0	0	2	0	2	0	0	0	8

#### SECONDARY SPECIALIST PHYSICIANS BY AGE GROUP IN ARKANSAS: 2017 AGE GROUP **SPECIALTY** ALL Over 80-89 20-29 30-39 40-49 50-59 70-79 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 4,287 health professionals as Health Related Professionals, this total includes 1,787 Respiratory Therapists (LRCP), 1,430 Occupational Therapists (OT), 679 Occupational Therapy Assistants (OT-A), 380 Physician Assistants (PA), 7 Radiologists (RA) and 4 Radiology Assistants (RPA).

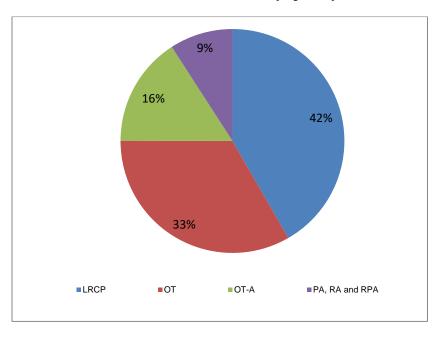
The following graphs show the health related professionals based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central region accounted for approximately 40% of the health related professionals in the state.

9%
40%
28%

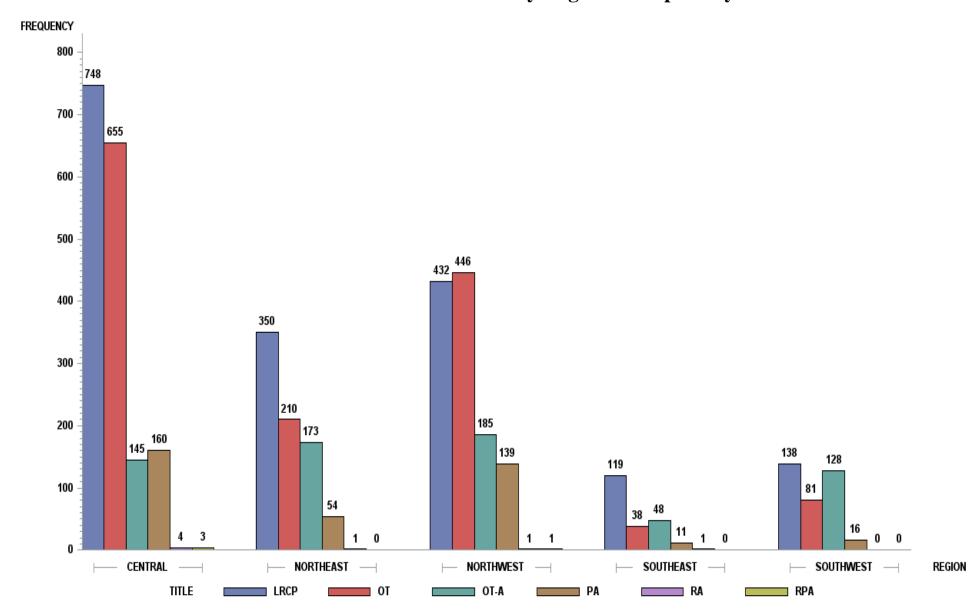
\*\*CENTRAL \*\*NORTHEAST \*\*NORTHWEST \*\*SOUTHEAST \*\*SOUTHWEST

**Health Related Professionals by Region** 



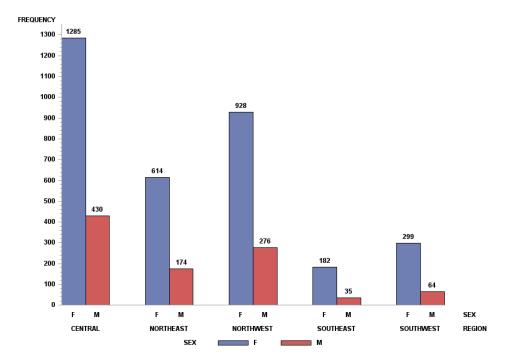


# **Health Related Professionals by Region and Specialty**

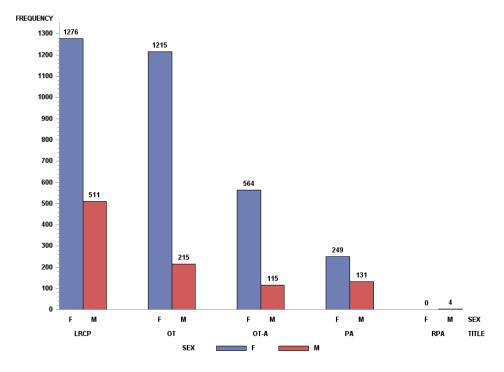


<sup>\*</sup>See Page 40 for explanation of abbreviations

The gender distribution of licensed health related professionals is heavily skewed for females (77%), with only 23% 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)	165	247	225	78	1	0	716
AGE (30-39)	431	481	232	188	3	0	1335
AGE (40-49)	505	371	119	54	1	1	1051
AGE (50-59)	450	236	78	36	2	3	805
AGE (60-69)	219	85	23	20	0	0	347
AGE (70-79)	17	10	2	4	0	0	33
TOTAL	1787	1430	679	380	7	4	4287

The table below 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: 2017	
COUNTY	LRO	CP	ОТ		OT-	A	PA		RA		RP	4	AL	L
000111	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
STATE	1787	46	1430	41	679	37	380	38	7	41	4	51	4287	42
ARKANSAS	11	43	4	37	0	0	0	0	0	0	0	0	15	41
ASHLEY	10	47	2	34	11	35	1	54	0	0	0	0	24	40
BAXTER	35	48	16	45	15	43	4	42	0	0	0	0	70	46
BENTON	122	43	102	40	30	39	36	36	0	0	0	0	290	41
BOONE	7	55	9	42	6	33	6	47	0	0	0	0	28	44
BRADLEY	4	41	0	0	3	31	0	0	0	0	0	0	7	37
CALHOUN	3	32	3	41	5	35	0	0	0	0	0	0	11	36
CARROLL	7	49	3	55	4	38	0	0	0	0	0	0	14	47
СНІСОТ	3	40	2	47	4	42	1	53	0	0	0	0	10	44
CLARK	18	46	3	47	3	54	0	0	0	0	0	0	24	47
CLAY	19	45	0	0	2	55	0	0	0	0	0	0	21	46
CLEBURNE	11	55	10	50	4	33	0	0	0	0	0	0	25	49
CLEVELAND	13	39	2	43	1	50	0	0	0	0	0	0	16	40
COLUMBIA	15	42	5	37	13	39	0	0	0	0	0	0	33	40
CONWAY	7	52	15	36	4	36	1	29	0	0	0	0	27	40
CRAIGHEAD	65	44	74	39	70	34	16	34	1	35	0	0	226	39
CRAWFORD	31	51	24	44	15	40	5	38	0	0	0	0	75	46
CRITTENDEN	36	38	13	40	5	34	3	29	0	0	0	0	57	38
CROSS	6	38	7	36	9	35	1	29	0	0	0	0	23	36
DALLAS	6	41	1	59	5	41	1	46	0	0	0	0	13	43
DESHA	6	38	1	31	2	40	1	41	0	0	0	0	10	38
DREW	5	51	5	42	5	33	0	0	1	55	0	0	16	43
FAULKNER	99	45	169	39	21	39	18	36	1	56	0	0	308	41
FRANKLIN	13	47	6	44	7	45	1	36	0	0	0	0	27	45
FULTON	6	37	2	43	2	37	0	0	0	0	0	0	10	38
GARLAND	77	49	53	43	29	39	15	45	0	0	0	0	174	45
GRANT	14	40	2	29	5	33	2	30	0	0	0	0	23	37
GREENE	49	42	10	41	20	32	1	38	0	0	0	0	80	39
HEMPSTEAD	10	50	1	27	8	32	1	26	0	0	0	0	20	40
HOT SPRING	15	47	6	36	7	39	3	54	0	0	0	0	31	44
HOWARD	8	46	4	48	10	33	0	0	0	0	0	0	22	40

	H	HEAL	TH REI	LATE	D PROF	ESSI	ONALS	AVE	RAGE A	GE I	N ARK	ANSA	S: 2017	
COUNTY	LRC	Р	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	43	30	39	11	40	4	30	0	0	0	0	61	40
IZARD	4	34	6	46	3	39	1	36	0	0	0	0	14	40
JACKSON	7	55	1	42	1	26	0	0	0	0	0	0	9	50
JEFFERSON	44	42	13	48	9	41	5	39	0	0	0	0	71	43
JOHNSON	9	50	2	46	2	34	2	41	0	0	0	0	15	46
LAFAYETTE	4	48	1	44	2	23	0	0	0	0	0	0	7	40
LAWRENCE	30	44	1	59	9	42	0	0	0	0	0	0	40	44
LEE	3	38	1	46	4	36	0	0	0	0	0	0	8	38
LINCOLN	10	47	1	34	1	28	0	0	0	0	0	0	12	44
LITTLE RIVER	1	41	7	38	8	34	1	35	0	0	0	0	17	36
LOGAN	8	57	7	36	9	36	0	0	0	0	0	0	24	43
LONOKE	73	43	40	43	14	38	5	33	0	0	0	0	132	42
MADISON	7	42	2	54	1	39	1	46	0	0	0	0	11	44
MARION	5	51	2	57	2	53	0	0	0	0	0	0	9	53
MILLER	9	53	14	41	9	38	1	71	0	0	0	0	33	44
MISSISSIPPI	4	48	4	33	1	53	0	0	0	0	0	0	9	42
MONROE	2	64	0	0	0	0	1	34	0	0	0	0	3	54
MONTGOMERY	2	29	1	62	1	61	1	27	0	0	0	0	5	42
NEVADA	7	45	1	53	3	32	0	0	0	0	0	0	11	43
NEWTON	3	59	0	0	0	0	0	0	0	0	0	0	3	59
OUACHITA	9	44	5	44	9	42	1	68	0	0	0	0	24	44
PERRY	3	57	5	41	0	0	0	0	1	28	0	0	9	45
PHILLIPS	5	48	3	52	1	30	0	0	0	0	0	0	9	47
PIKE	4	41	2	41	3	38	1	48	0	0	0	0	10	41
POINSETT	9	37	2	46	4	28	0	0	0	0	0	0	15	35
POLK	6	51	5	40	2	30	4	51	0	0	0	0	17	45
POPE	14	43	38	39	17	32	4	35	0	0	0	0	73	38
PRAIRIE	0	0	2	47	0	0	0	0	0	0	0	0	2	47
PULASKI	359	47	305	43	41	35	110	37	1	34	3	51	819	44
RANDOLPH	24	42	9	38	9	32	0	0	0	0	0	0	42	39
SALINE	123	46	81	40	35	35	10	34	1	47	0	0	250	42
SCOTT	1	52	0	0	2	44	0	0	0	0	0	0	3	46
SEARCY	0	0	5	36	3	43	0	0	0	0	0	0	8	38
SEBASTIAN	51	49	58	41	30	36	19	42	0	0	0	0	158	43

	H	HEAL'	TH REI	LATE	D PROF	ESSI	ONALS	AVE	RAGE A	GE I	N ARK	ANSA	S: 2017	
COUNTY	LRC	CP CP	ОТ	•	ОТ-	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	7	39	3	38	4	28	0	0	0	0	0	0	14	35
SHARP	5	41	4	44	6	31	0	0	0	0	0	0	15	38
ST FRANCIS	3	52	2	40	7	26	2	47	0	0	0	0	14	36
STONE	10	48	4	43	1	63	0	0	0	0	0	0	15	48
UNION	14	48	19	40	36	37	2	30	0	0	0	0	71	40
VAN BUREN	6	51	11	37	2	46	0	0	0	0	0	0	19	43
WASHINGTON	102	46	139	40	31	39	57	39	1	34	1	50	331	42
WHITE	48	47	33	40	16	39	28	35	0	0	0	0	125	42
WOODRUFF	1	36	0	0	0	0	0	0	0	0	0	0	1	36
YELL	4	58	7	39	5	36	3	28	0	0	0	0	19	40

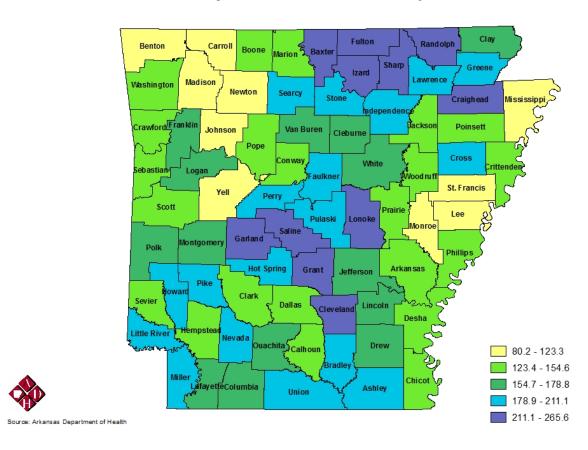
#### **Nurses in Arkansas**

nurses for the state increased 1.5% from 2016 to 2017.

In 2017, the Nursing Board licensed 51,832 nurses with mailing addresses in Arkansas, about 172.5 per 10,000 population. This total includes 34,548 Registered Nurses (RN), 13,505 Licensed Practical Nurses (LPN), 67 Licensed Psychiatric Technician Nurses (LPTN), and 328 Registered Nurse Practitioners (RNP). There were 3,384 nurses registered as Advanced Practice Nurses (APN). These 51,832 nurses had a total of 56,426 licenses but for the purposes of this report we used the following hierarchy to take the highest of the five license types: LPN < LPTN < RN < RNP < APN. The APNs consist of four different licenses but will be grouped together for the majority of this section. They will be broken down into individual licenses later in the section. The number of licensed

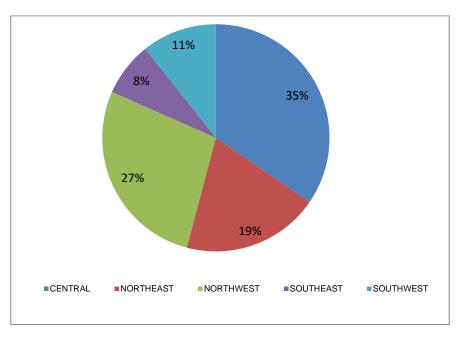
After completing basic nursing programs, RN and LPN must pass nationally standardized examinations. LPTN must have passed a state licensure exam. RNP have completed a nurse practitioner program in addition to their RN program. To be licensed as an APN, an RN must complete an advanced practice nursing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

#### Nurses by Counties Per 10,000 Population

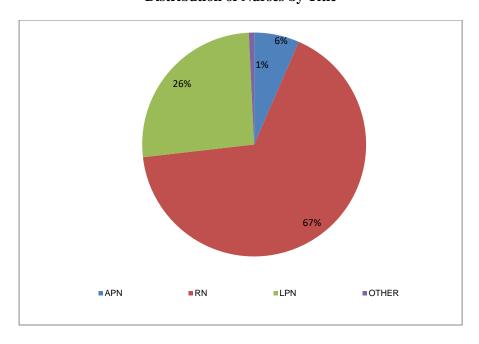


The following graphs show the distribution of nurses based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and Northwest regions accounted for approximately 62% of the nurses in the state.

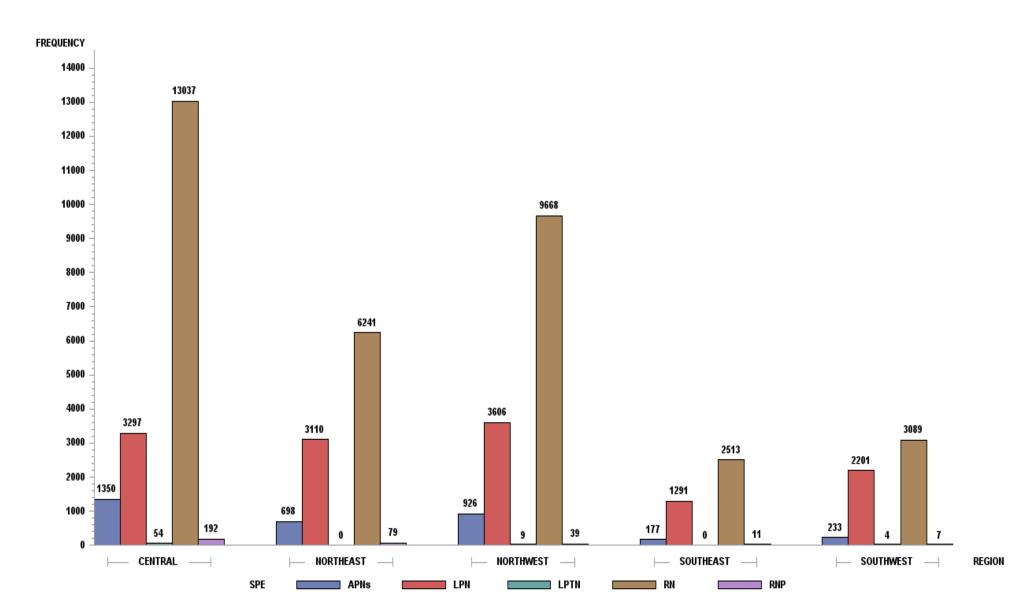
**Distribution of Nurses by Region** 



**Distribution of Nurses by Title** 

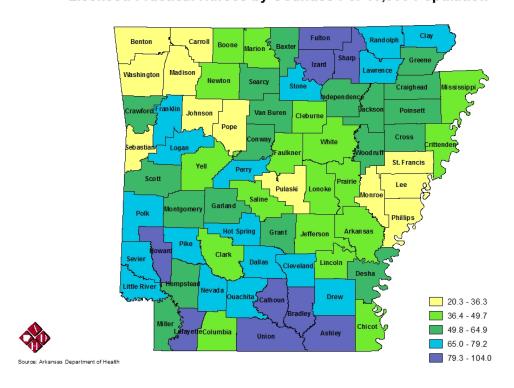


# **Nurses by Regions and License Type**

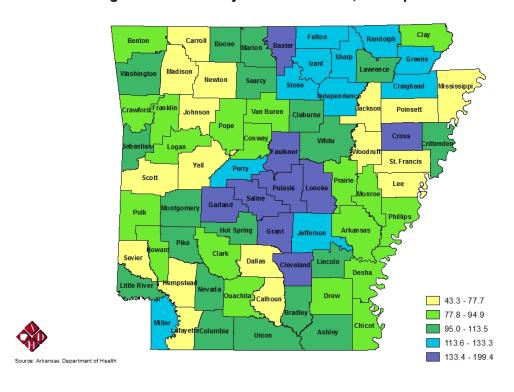


<sup>\*</sup>See Page 47 for explanation of abbreviations.

#### 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		
ACE CROUD			LICEN	ISE TYPE		
AGE GROUP	APNs	LPN	LPTN	RN	RNP	TOTAL
BELOW TWENTY	0	3	0	1	0	4
AGE (20-29)	205	2154	0	5101	0	7460
AGE (30-39)	1183	3269	0	8167	0	12619
AGE (40-49)	975	3168	2	7971	29	12145
AGE (50-59)	575	2676	28	6997	152	10428
AGE (60-69)	393	1875	32	5346	129	7775
AGE (70-79)	53	335	5	900	16	1309
AGE (80-89)	0	24	0	64	2	90
OVER NINETY	0	1	0	1	0	2
TOTAL	3384	13505	67	34548	328	51832

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

	APNS LPN LPTN RN								2017		AT	<b>T</b>
	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
STATE	3384	44	13505	45	67	60	34548	45	328	59	51832	45
ARKANSAS	12	42	80	51	0	0	167	46	2	59	261	48
ASHLEY	10	44	165	42	0	0	199	44	0	0	374	43
BAXTER	65	47	249	46	0	0	619	49	1	54	934	48
BENTON	234	43	565	46	2	58	2183	46	8	58	2992	46
BOONE	36	49	163	45	0	0	377	46	2	59	578	46
BRADLEY	8	44	108	44	0	0	109	45	0	0	225	44
CALHOUN	4	37	43	42	0	0	27	45	0	0	74	43
CARROLL	20	57	57	48	0	0	176	49	1	59	254	50
СНІСОТ	7	45	50	48	0	0	91	46	1	58	149	47
CLARK	24	46	104	46	0	0	199	43	2	53	329	44
CLAY	8	45	103	45	0	0	125	45	0	0	236	45
CLEBURNE	23	47	117	46	0	0	258	48	1	61	399	47
CLEVELAND	15	41	56	44	0	0	134	45	0	0	205	44
COLUMBIA	22	45	109	43	0	0	239	45	2	55	372	45
CONWAY	23	44	114	48	0	0	184	43	2	70	323	45
CRAIGHEAD	242	42	575	43	0	0	1428	43	32	56	2277	43
CRAWFORD	36	47	330	46	1	63	567	47	1	74	935	47
CRITTENDEN	45	45	185	45	0	0	517	46	3	70	750	46
CROSS	20	43	94	42	0	0	241	46	1	57	356	45
DALLAS	3	51	55	45	0	0	51	45	0	0	109	45
DESHA	6	42	74	43	0	0	100	43	0	0	180	43
DREW	17	41	124	41	0	0	176	44	1	67	318	43
FAULKNER	189	42	536	43	3	61	1796	42	17	57	2541	43
FRANKLIN	19	45	133	44	0	0	155	46	3	65	310	45
FULTON	13	47	103	44	0	0	157	45	1	63	274	45
GARLAND	140	46	512	46	3	58	1502	48	15	59	2172	47
GRANT	22	43	105	43	1	59	282	42	2	56	412	43
GREENE	77	42	240	43	0	0	539	43	9	58	865	43
HEMPSTEAD	13	45	142	40	0	0	167	45	0	0	322	42
HOT SPRING	28	42	235	43	3	59	380	45	1	64	647	44

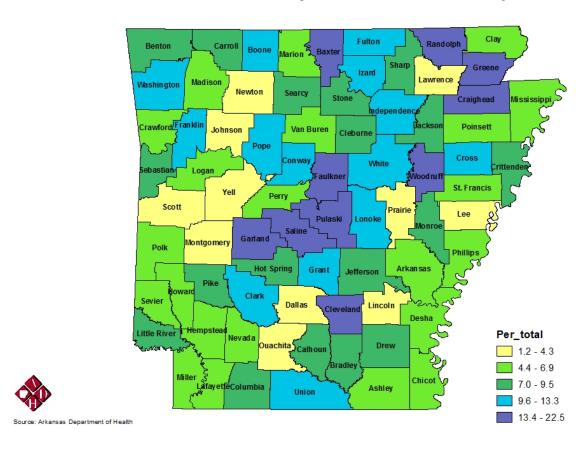
		NU	RSES A	VERA	GE AG	E IN A	RKAN	SAS: 2	2017		4.7	
	APN	Ns	LP	N	LPT	N	RN	ı	RN	P	AL	L
COUNTY	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
HOWARD	7	49	113	42	0	0	128	46	1	67	249	44
INDEPENDENCE	50	45	240	43	0	0	473	43	4	53	767	43
IZARD	15	53	113	42	0	0	174	47	0	0	302	45
JACKSON	12	40	100	44	0	0	114	47	1	47	227	45
JEFFERSON	58	44	344	50	0	0	830	46	4	63	1236	47
JOHNSON	9	44	89	48	0	0	115	45	0	0	213	46
LAFAYETTE	4	39	61	41	0	0	49	41	0	0	114	41
LAWRENCE	7	38	128	44	0	0	171	45	3	52	309	45
LEE	2	53	29	48	0	0	68	46	0	0	99	47
LINCOLN	6	43	64	47	0	0	150	42	0	0	220	43
LITTLE RIVER	11	43	95	41	1	60	127	42	0	0	234	42
LOGAN	12	46	162	46	0	0	196	48	0	0	370	47
LONOKE	82	45	324	44	1	63	1163	44	12	60	1582	44
MADISON	11	44	56	49	0	0	123	48	1	65	191	48
MARION	9	46	63	47	0	0	180	49	0	0	252	49
MILLER	28	46	253	45	0	0	520	44	0	0	801	44
MISSISSIPPI	27	48	179	41	0	0	313	44	1	55	520	43
MONROE	6	44	20	50	0	0	60	46	1	55	87	47
MONTGOMERY	2	43	52	46	0	0	97	48	0	0	151	47
NEVADA	5	43	66	45	0	0	81	45	0	0	152	45
NEWTON	1	32	30	46	0	0	59	52	0	0	90	50
OUACHITA	10	46	186	44	0	0	198	47	1	46	395	45
PERRY	7	40	74	44	0	0	129	45	2	60	212	44
PHILLIPS	10	54	53	47	0	0	176	47	1	56	240	47
PIKE	10	43	73	46	0	0	115	45	0	0	198	45
POINSETT	16	46	134	43	0	0	184	44	4	56	338	44
POLK	14	51	145	44	0	0	161	47	0	0	320	46
POPE	66	42	223	46	1	61	568	44	8	61	866	44
PRAIRIE	3	53	38	43	0	0	73	42	1	53	115	43
PULASKI	680	44	1229	46	27	59	5785	46	120	59	7841	46
RANDOLPH	25	43	124	38	0	0	227	41	4	51	380	41
SALINE	230	42	517	45	19	62	2380	43	24	57	3170	44
SCOTT	4	44	59	43	0	0	75	45	0	0	138	44
SEARCY	7	48	51	42	0	0	86	44	0	0	144	43

		NU	RSES A	VERA	GE AG	E IN A	RKAN	SAS: 2	2017		AL	т
	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	105	45	466	47	2	65	1349	47	4	54	1926	47
SEVIER	9	42	120	40	0	0	133	44	0	0	262	42
SHARP	13	50	181	42	0	0	226	46	2	62	422	44
ST FRANCIS	17	50	86	46	0	0	180	49	0	0	283	48
STONE	12	45	89	39	0	0	147	49	0	0	248	45
UNION	39	46	349	42	0	0	417	45	0	0	805	44
VAN BUREN	10	50	100	46	1	65	148	49	2	66	261	48
WASHINGTON	254	45	607	45	2	57	2363	44	6	62	3232	45
WHITE	84	47	365	43	0	0	897	45	13	61	1359	45
WOODRUFF	9	42	40	41	0	0	50	47	0	0	99	44
YELL	5	47	89	48	0	0	145	46	0	0	239	47

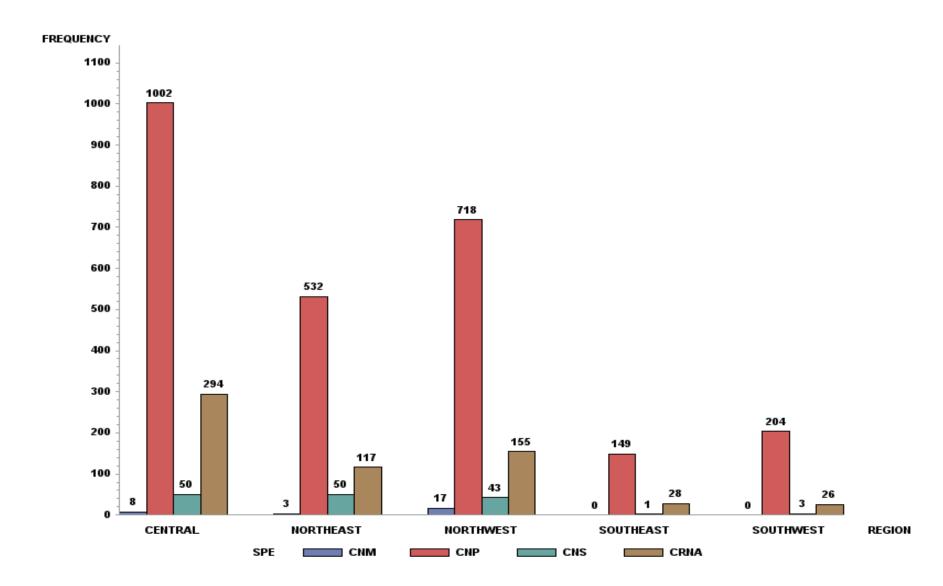
At this point in the section, we will look at the Advanced Practice Nurse group and break it down into the individual license types. The four licenses in this category are: Certified Nurse Midwife (CNM), Clinical Nurse Specialist (CNS), Certified Registered Nurse Anesthetist (CNRA), and Certified Nurse 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 3,384 Advanced Practice Nurses with a total of 3,400 licenses. This total includes 2,605 Certified Nurse Practitioners (CNP), 28 Certified Nurse Midwives (CNM), 147 Clinical Nurse Specialists (CNS), and 620 Certified Registered Nurse Anesthetists (CRNA).

#### Advanced Practice Nurses by Counties Per 10,000 Population



# **Advanced Practice Nurses by Region**



<sup>\*</sup>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.

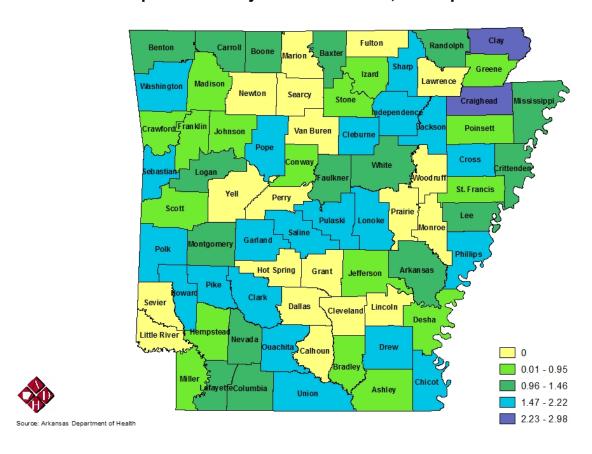
	ADVANCED PRACTICE NURSES AVERAGE AGE IN ARKANSAS: 2017 CNM CNP CNS CRNA								Al	LL
	CN	NM	Cl	NP	C	NS	CR	NA		
COUNTY	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
STATE	28	52	2605	44	147	52	620	46	3400	44
ARKANSAS	0	0	10	41	0	0	2	46	12	42
ASHLEY	0	0	7	41	0	0	3	50	10	44
BAXTER	2	67	52	46	3	50	9	48	66	47
BENTON	9	45	161	42	9	52	57	47	236	44
BOONE	1	57	30	48	1	37	5	55	37	49
BRADLEY	0	0	5	47	0	0	3	39	8	44
CALHOUN	0	0	4	37	0	0	0	0	4	37
CARROLL	1	65	14	55	1	71	5	63	21	58
CHICOT	0	0	5	39	0	0	2	59	7	45
CLARK	0	0	20	45	1	65	3	45	24	46
CLAY	0	0	7	45	0	0	1	50	8	45
CLEBURNE	1	72	17	43	3	58	2	58	23	47
CLEVELAND	0	0	13	40	0	0	2	52	15	41
COLUMBIA	0	0	20	42	0	0	2	74	22	45
CONWAY	0	0	19	43	0	0	4	50	23	44
CRAIGHEAD	0	0	160	40	27	47	55	46	242	42
CRAWFORD	0	0	31	46	1	52	4	55	36	47
CRITTENDEN	0	0	36	45	0	0	9	44	45	45
CROSS	0	0	18	42	1	58	1	34	20	43
DALLAS	0	0	2	53	0	0	1	47	3	51
DESHA	0	0	6	42	0	0	0	0	6	42
DREW	0	0	15	39	0	0	2	51	17	41
FAULKNER	0	0	143	41	6	55	40	44	189	42
FRANKLIN	0	0	18	44	1	59	0	0	19	45
FULTON	0	0	12	47	1	49	0	0	13	47
GARLAND	1	67	106	46	2	60	32	46	141	47
GRANT	0	0	18	43	1	45	4	46	23	43
GREENE	0	0	66	42	3	43	9	43	78	42
HEMPSTEAD	0	0	12	45	0	0	1	36	13	45
HOT SPRING	0	0	25	42	0	0	3	46	28	42
HOWARD	0	0	5	45	0	0	2	60	7	49
INDEPENDENCE	1	65	33	44	2	39	14	45	50	45
IZARD	0	0	15	53	0	0	0	0	15	53
JACKSON	0	0	9	40	1	48	3	39	13	41
JEFFERSON	0	0	49	44	1	38	9	46	59	44
JOHNSON	0	0	7	42	0	0	2	50	9	44

	AD	VANCI	ED PRAC IN		NURSE NSAS: 2		RAGE A	GE	Al	LL
	CN	<b>IM</b>	CN	NP	Cl	NS	CR	NA		
COUNTY	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
LAFAYETTE	0	0	3	36	0	0	1	45	4	39
LAWRENCE	0	0	7	38	0	0	0	0	7	38
LEE	0	0	2	53	0	0	0	0	2	53
LINCOLN	0	0	5	45	0	0	1	31	6	43
LITTLE RIVER	0	0	11	43	0	0	0	0	11	43
LOGAN	0	0	9	42	1	60	2	54	12	46
LONOKE	0	0	64	44	4	57	14	46	82	45
MADISON	0	0	8	43	1	55	2	39	11	44
MARION	0	0	8	46	1	47	0	0	9	46
MILLER	0	0	26	46	0	0	2	46	28	46
MISSISSIPPI	1	62	22	46	1	66	3	55	27	48
MONROE	0	0	6	44	0	0	0	0	6	44
MONTGOMERY	0	0	1	25	0	0	1	60	2	43
NEVADA	0	0	5	43	0	0	0	0	5	43
NEWTON	0	0	1	32	0	0	0	0	1	32
OUACHITA	0	0	8	43	0	0	2	56	10	46
PERRY	0	0	7	40	0	0	0	0	7	40
PHILLIPS	0	0	10	54	0	0	0	0	10	54
PIKE	0	0	9	42	1	52	0	0	10	43
POINSETT	0	0	12	44	2	42	2	60	16	46
POLK	0	0	12	51	0	0	2	53	14	51
POPE	0	0	61	42	1	57	4	46	66	42
PRAIRIE	0	0	3	53	0	0	0	0	3	53
PULASKI	7	48	490	43	31	56	154	46	682	44
RANDOLPH	0	0	21	41	2	56	2	54	25	43
SALINE	0	0	174	42	6	55	50	41	230	42
SCOTT	0	0	4	44	0	0	0	0	4	44
SEARCY	0	0	6	51	0	0	1	29	7	48
SEBASTIAN	0	0	77	45	3	59	25	42	105	45
SEVIER	0	0	9	42	0	0	0	0	9	42
SHARP	0	0	12	49	0	0	1	60	13	50
ST FRANCIS	0	0	13	51	0	0	4	46	17	50
STONE	0	0	9	41	1	34	2	66	12	45
UNION	0	0	32	46	1	57	6	44	39	46
VAN BUREN	0	0	9	49	0	0	1	54	10	50
WASHINGTON	4	49	199	45	20	49	33	42	256	45
WHITE	0	0	67	48	5	50	13	44	85	47
WOODRUFF	0	0	9	42	1	45	0	0	10	42
YELL	0	0	4	43	0	0	1	62	5	47

## **Optometry in Arkansas**

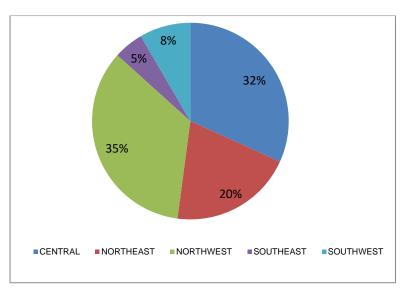
In 2017, the Optometry Licensing Board licensed 428 optometrists with mailing addresses in Arkansas, about 1.4 optometrists per 10,000 population. Of the 75 counties in Arkansas, 19 counties (25%) had no registered optometrist and 14 other counties (19%) had only one.

## Optometrists by Counties Per 10,000 Population

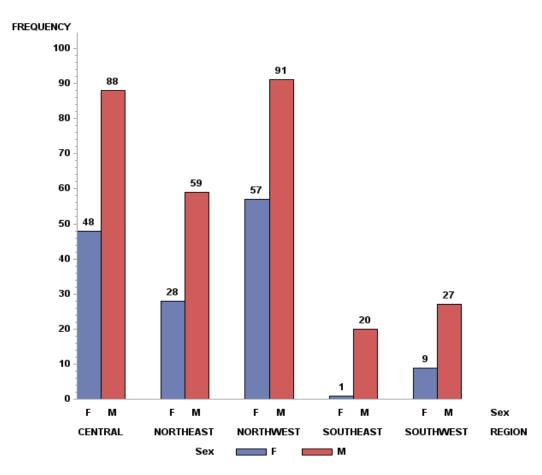


The following graphs show the distribution of optometrists based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and Northwest regions accounted for approximately 67% of the optometrists in the state.





The gender distribution of optometrists is heavily skewed for males (67%), with only 33% 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 GROUP	FEMALE	MALE	TOTAL
AGE (20-29)	23	14	37
AGE (30-39)	61	45	106
AGE (40-49)	40	56	96
AGE (50-59)	16	39	55
AGE (60-69)	2	87	89
AGE (70-79)	0	41	41
AGE (80-89)	1	3	4
TOTAL	143	285	428

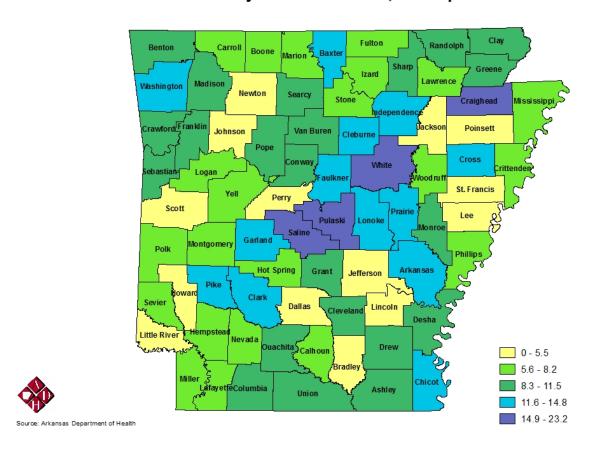
The following table shows the distribution of optometrists in Arkansas. The table displays count demographics and average age by county.

	OPTO	OMETI	RISTS AVERAG	E AGE I	N ARK	ANSAS: 2017		
COUNTY	COUNT	AVG. AGE	COUNTY	COUNT	AVG. AGE	COUNTY	COUNT	AVG. AGE
						STATE	428	49
ARKANSAS	2	68	GARLAND	18	57	NEWTON	0	0
ASHLEY	1	53	GRANT	0	0	OUACHITA	5	47
BAXTER	5	50	GREENE	4	54	PERRY	0	0
BENTON	39	46	HEMPSTEAD	2	70	PHILLIPS	4	57
BOONE	5	61	HOT SPRING	0	0	PIKE	2	29
BRADLEY	1	70	HOWARD	3	62	POINSETT	1	42
CALHOUN	0	0	INDEPENDENCE	7	50	POLK	4	49
CARROLL	4	59	IZARD	1	39	POPE	11	44
CHICOT	2	60	JACKSON	3	47	PRAIRIE	0	0
CLARK	4	48	JEFFERSON	4	68	PULASKI	65	52
CLAY	4	44	JOHNSON	1	43	RANDOLPH	2	55
CLEBURNE	4	37	LAFAYETTE	1	67	SALINE	23	43
CLEVELAND	0	0	LAWRENCE	0	0	SCOTT	1	79
COLUMBIA	3	64	LEE	1	53	SEARCY	0	0
CONWAY	2	58	LINCOLN	0	0	SEBASTIAN	25	51
CRAIGHEAD	32	46	LITTLE RIVER	0	0	SEVIER	0	0
CRAWFORD	4	41	LOGAN	3	48	SHARP	3	52
CRITTENDEN	6	49	LONOKE	12	41	ST FRANCIS	2	62
CROSS	3	41	MADISON	1	66	STONE	1	45
DALLAS	0	0	MARION	0	0	UNION	7	52
DESHA	1	64	MILLER	3	39	VAN BUREN	0	0
DREW	3	54	MISSISSIPPI	6	46	WASHINGTON	46	42
FAULKNER	18	46	MONROE	0	0	WHITE	10	60
FRANKLIN	1	27	MONTGOMERY	1	68	WOODRUFF	0	0
FULTON	0	0	NEVADA	1	61	YELL	0	0

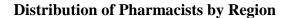
## **Pharmacists in Arkansas**

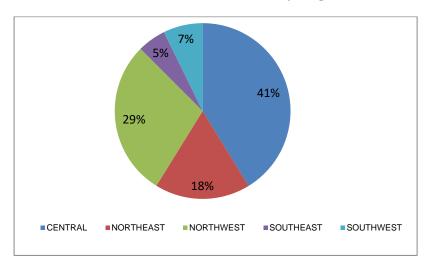
In 2017, the Board of Pharmacy licensed 3,747 pharmacists with mailing addresses in Arkansas, about 12.5 per 10,000 population. Each of the 75 counties in Arkansas had at least three pharmacists, with the exception of Lee County, which had only one.

## Pharmacists by Counties Per 10,000 Population

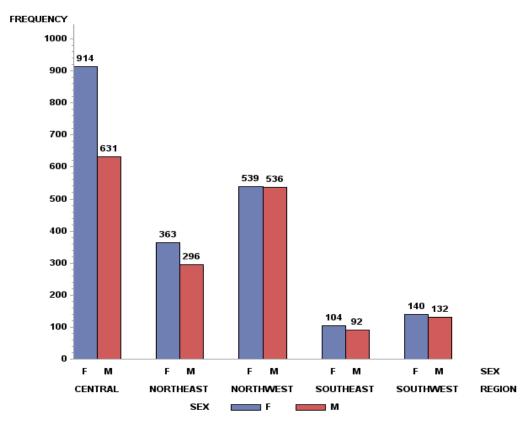


The following graphs show the distribution of pharmacists based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and Northwest regions accounted for approximately 70% of the pharmacists in the state.





The gender distribution of pharmacists is approximately equal, (55%) for female, with (45%) males.



The following table shows the age distribution of pharmacists. The tables indicate that above the age of 60, there is almost 2:1 male to female.

PHARMACISTS IN ARKANSAS BY AGE							
AGE GROUP	GENDER						
	FEMALE	MALE	TOTAL				
AGE (20-29)	297	146	443				
AGE (30-39)	656	388	1044				
AGE (40-49)	501	277	778				
AGE (50-59)	387	233	620				
AGE (60-69)	197	381	578				
AGE (70-79)	19	215	234				
AGE (80-89)	3	40	43				
OVER_NINETY	0	7	7				
TOTAL	2060	1687	3747				

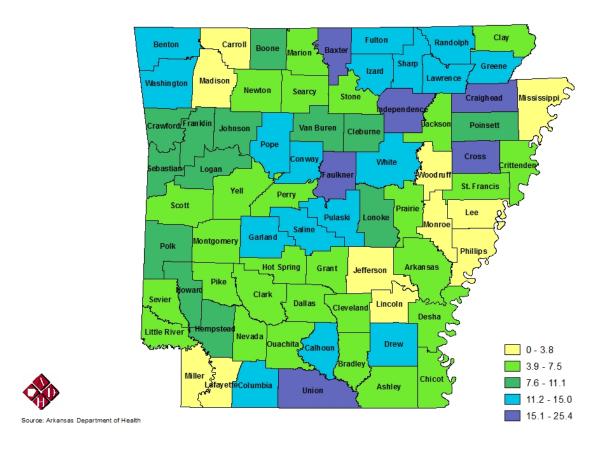
The following table shows the distribution of pharmacists in Arkansas. The table displays count demographics and average age by county.

PHARMACISTS AVERAGE AGE IN ARKANSAS: 2017								
COUNTY	COUNT	AVG. AGE	COUNTY	COUNT	AVG. AGE	COUNTY	COUNT	AVG. AGE
						STATE	3747	47
ARKANSAS	26	51	GARLAND	133	52	NEWTON	3	54
ASHLEY	22	52	GRANT	17	50	OUACHITA	24	51
BAXTER	50	49	GREENE	49	44	PERRY	4	56
BENTON	273	44	HEMPSTEAD	13	54	PHILLIPS	14	52
BOONE	30	46	HOT SPRING	27	46	PIKE	15	52
BRADLEY	6	42	HOWARD	7	57	POINSETT	12	58
CALHOUN	3	61	INDEPENDENCE	48	49	POLK	16	50
CARROLL	17	57	IZARD	11	52	POPE	60	47
CHICOT	15	49	JACKSON	9	52	PRAIRIE	11	45
CLARK	33	49	JEFFERSON	38	53	PULASKI	916	45
CLAY	16	59	JOHNSON	9	48	RANDOLPH	18	46
CLEBURNE	31	51	LAFAYETTE	4	68	SALINE	201	42
CLEVELAND	9	42	LAWRENCE	10	55	SCOTT	5	61
COLUMBIA	22	52	LEE	0	0	SEARCY	8	50
CONWAY	23	46	LINCOLN	6	56	SEBASTIAN	139	48
CRAIGHEAD	196	46	LITTLE RIVER	6	49	SEVIER	11	53
CRAWFORD	66	48	LOGAN	13	56	SHARP	17	53
CRITTENDEN	34	49	LONOKE	91	45	ST FRANCIS	11	58
CROSS	21	48	MADISON	15	54	STONE	8	39
DALLAS	4	64	MARION	12	47	UNION	42	47
DESHA	13	51	MILLER	34	49	VAN BUREN	19	50
DREW	18	47	MISSISSIPPI	29	47	WASHINGTON	304	44
FAULKNER	183	45	MONROE	7	51	WHITE	135	45
FRANKLIN	16	55	MONTGOMERY	6	54	WOODRUFF	5	46
FULTON	26	51	NEVADA	5	58	YELL	13	50

### **Physical Therapists in Arkansas**

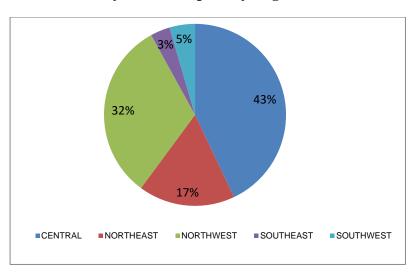
In 2017, the Physical Therapy Board licensed 2,051 Physical Therapists (PT), about 6.8 per 10,000 population, and 1,353 Physical Therapist Assistants (PTA), about 4.5 per 10,000 population, with mailing addresses in Arkansas. Of the 75 counties in Arkansas, only 2 (2.7%) counties had no registered physical therapist or physical therapist assistant.

#### Physical Therapists by Counties Per 10,000 Population

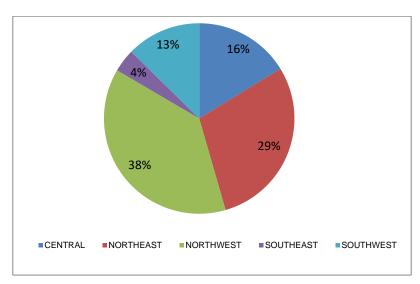


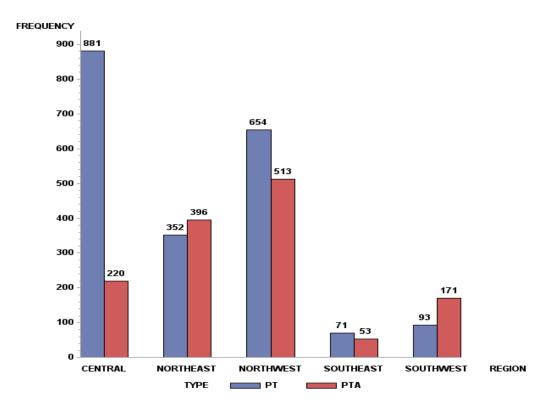
The following table and graphs show the distribution of physical therapists based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and Northwest regions accounted for approximately 75% of physical therapists in the state. The Northwest and Northeast regions;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

Physical Therapists by Region

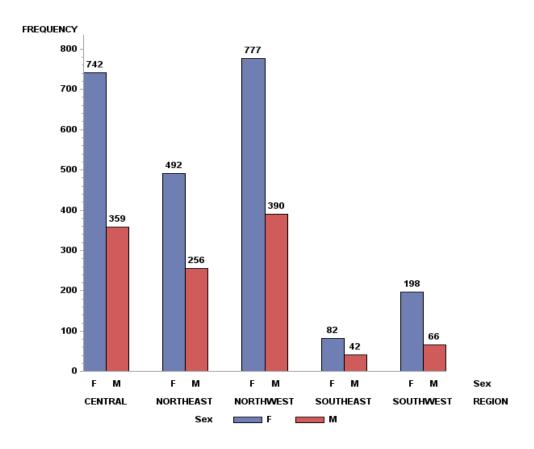


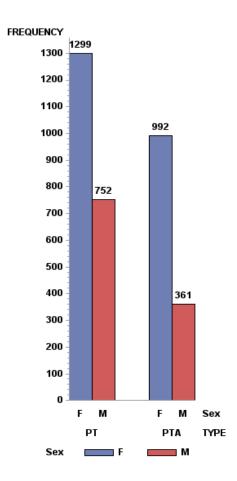
**Physical Therapist Assistants by Region** 





The gender distribution of physical therapists and physical therapist assistants is skewed for females (67%), with only 33% 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)	356	321	677				
AGE (30-39)	577	387	964				
AGE (40-49)	572	351	923				
AGE (50-59)	367	214	581				
AGE (60-69)	164	74	238				
AGE (70-79)	15	6	21				
TOTAL	2051	1353	3404				

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: 2017						
COUNTY	PHYSICAL THERAPISTS		THEF	SICAL RAPIST TANTS	ALL	
	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
STATE	2051	42	1353	40	3404	41
ARKANSAS	8	41	4	51	12	44
ASHLEY	5	45	7	39	12	42
BAXTER	35	43	37	45	72	44
BENTON	186	42	124	38	310	40
BOONE	27	43	14	37	41	41
BRADLEY	1	57	4	33	5	37
CALHOUN	1	30	6	33	7	33
CARROLL	3	58	7	41	10	46
СНІСОТ	3	48	3	36	6	42
CLARK	6	44	4	41	10	43
CLAY	2	43	8	38	10	39
CLEBURNE	9	46	12	46	21	46
CLEVELAND	1	50	4	41	5	42
COLUMBIA	6	42	29	35	35	36
CONWAY	20	38	5	45	25	40
CRAIGHEAD	144	39	129	37	273	38
CRAWFORD	22	46	37	38	59	41
CRITTENDEN	16	40	12	40	28	40
CROSS	9	40	21	36	30	37
DALLAS	1	32	3	37	4	36
DESHA	5	33	1	41	6	34
DREW	18	45	10	38	28	42
FAULKNER	202	40	39	45	241	41
FRANKLIN	5	41	13	38	18	39
FULTON	6	34	9	39	15	37
GARLAND	90	46	37	44	127	45
GRANT	8	45	3	47	11	46
GREENE	18	39	43	40	61	40
HEMPSTEAD	4	53	18	35	22	38
HOT SPRING	11	46	7	38	18	43

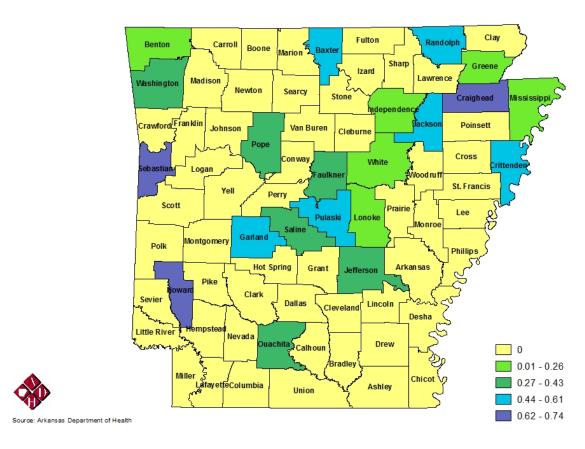
PHYSICAL THERAPISTS AVERAGE AGE IN ARKANSAS: 2017							
COUNTY	PHYSICAL THERAPISTS		THEF	SICAL RAPIST TANTS	ALL		
	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	
HOWARD	6	46	7	42	13	44	
INDEPENDENCE	32	40	33	40	65	40	
IZARD	8	40	12	43	20	42	
JACKSON	1	35	7	39	8	39	
JEFFERSON	13	48	7	39	20	45	
JOHNSON	10	43	11	38	21	40	
LAFAYETTE	0	0	0	0	0	0	
LAWRENCE	3	45	19	34	22	36	
LEE	2	38	1	38	3	38	
LINCOLN	2	27	2	45	4	36	
LITTLE RIVER	4	38	4	30	8	34	
LOGAN	4	46	18	36	22	38	
LONOKE	49	41	21	46	70	43	
MADISON	2	33	1	28	3	31	
MARION	5	51	4	40	9	46	
MILLER	10	45	7	37	17	42	
MISSISSIPPI	7	45	8	39	15	42	
MONROE	1	41	0	0	1	41	
MONTGOMERY	3	57	2	46	5	52	
NEVADA	1	53	4	35	5	38	
NEWTON	2	47	3	52	5	50	
OUACHITA	3	36	15	40	18	40	
PERRY	2	55	4	48	6	50	
PHILLIPS	5	35	2	58	7	42	
PIKE	4	37	2	54	6	43	
POINSETT	7	32	17	37	24	36	
POLK	7	45	11	38	18	41	
POPE	46	46	32	39	78	43	
PRAIRIE	4	32	0	0	4	32	
PULASKI	414	43	89	41	503	43	
RANDOLPH	10	39	16	38	26	38	
SALINE	116	43	27	40	143	43	
SCOTT	2	52	3	40	5	45	
SEARCY	2	40	3	49	5	45	
SEBASTIAN	73	42	70	41	143	41	

PHYSICAL THERAPISTS AVERAGE AGE IN ARKANSAS: 2017						
COUNTY	PHYSICAL THERAPISTS		THEF	SICAL RAPIST TANTS	ALL	
	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
SEVIER	5	40	6	43	11	42
SHARP	6	43	19	41	25	42
ST FRANCIS	3	48	8	35	11	38
STONE	2	40	4	45	6	43
UNION	21	44	46	39	67	40
VAN BUREN	8	51	5	41	13	47
WASHINGTON	195	40	120	40	315	40
WHITE	72	40	27	42	99	40
WOODRUFF	0	0	0	0	0	0
YELL	7	36	6	30	13	33

## **Podiatrists in Arkansas**

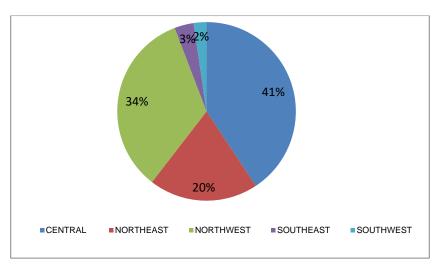
In 2017, the Board of Podiatric Examiners licensed 86 podiatrists, less than 1 per 10,000 population. Of the 75 counties, 54 (72%) had no podiatrist.

## Podiatrists by Counties Per 10,000 Population

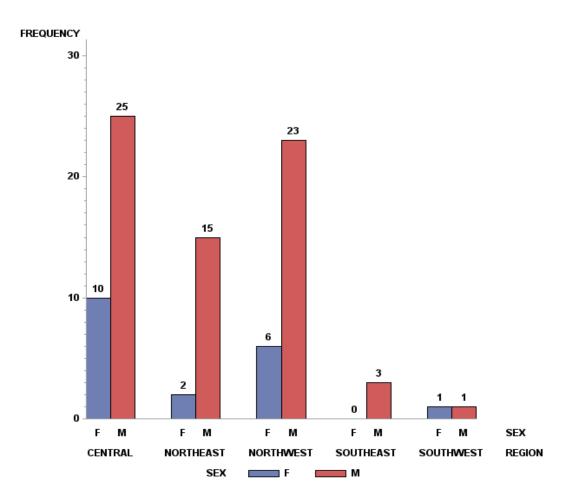


The following graphs show the distribution of podiatrists based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and Northwest regions accounted for approximately 75% of podiatrists in the state.





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



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

PO	DIATRISTS IN AR	KANSAS BY GENDER &	z AGE
AGE GROUP			
AGE GROUP	FEMALE	MALE	TOTAL
AGE (20-29)	1	0	1
AGE (30-39)	2	11	13
AGE (40-49)	9	17	26
AGE (50-59)	4	23	27
AGE (60-69)	3	10	13
AGE (70-79)	0	5	5
AGE (80-89)	0	0	0
MISSING	0	1	1
TOTAL	19	67	86

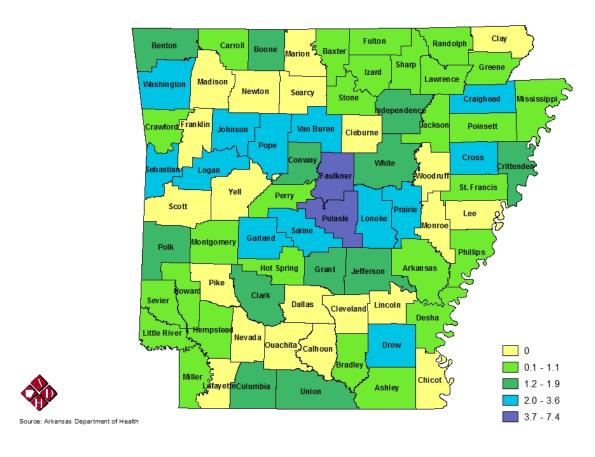
The following table shows the distribution of podiatrists in Arkansas. The table displays count demographics and average age by county.

	PO	DIATRIS	STS AVERA	GE AGE I	N ARKA	NSAS: 2017	,	
COUNTY	COUNT	AVG. AGE	COUNTY	COUNT	AVG. AGE	COUNTY	COUNT	AVG. AGE
						STATE	86	51
ARKANSAS	0	0	GARLAND	5	50	NEWTON	0	0
ASHLEY	0	0	GRANT	0	0	OUACHITA	1	60
BAXTER	2	59	GREENE	1	51	PERRY	0	0
BENTON	7	46	HEMPSTEAD	0	0	PHILLIPS	0	0
BOONE	0	0	HOT SPRING	0	0	PIKE	0	0
BRADLEY	0	0	HOWARD	1	54	POINSETT	0	0
CALHOUN	0	0	INDEPENDENCE	1	57	POLK	0	0
CARROLL	0	0	IZARD	0	0	POPE	2	46
СНІСОТ	0	0	JACKSON	1	0	PRAIRIE	0	0
CLARK	0	0	JEFFERSON	3	51	PULASKI	20	53
CLAY	0	0	JOHNSON	0	0	RANDOLPH	1	33
CLEBURNE	0	0	LAFAYETTE	0	0	SALINE	4	49
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	9	51
CRAIGHEAD	8	49	LITTLE RIVER	0	0	SEVIER	0	0
CRAWFORD	0	0	LOGAN	0	0	SHARP	0	0
CRITTENDEN	3	54	LONOKE	1	48	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	53	WASHINGTON	9	53
FAULKNER	5	44	MONROE	0	0	WHITE	1	56
FRANKLIN	0	0	MONTGOMERY	0	0	WOODRUFF	0	0
FULTON	0	0	NEVADA	0	0	YELL	0	0

## **Psychology Examiners in Arkansas**

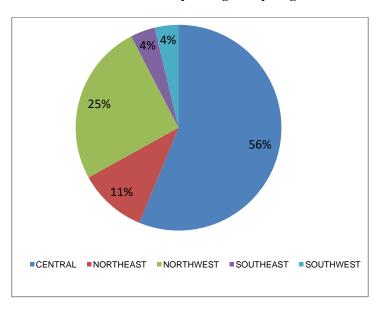
In 2017, the Psychology Board licensed 802 psychologists with mailing addresses in Arkansas, about 2.7 per 10,000 population. This total includes 438 Psychologists (P), 108 Psychologists Examiners (E), and 256 Psychological Examiner Independents (EI); about 1.4, 0.4 and 0.9 respectively, per 10,000 population. Of the 75 Arkansas counties, 21 (28%) did not have a registered psychologist and 14 (19%) of the counties had only one.

### Psychologists by Counties Per 10,000 Population

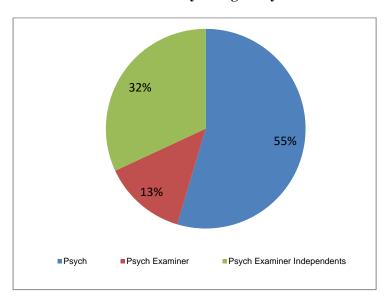


The following table and graphs show the distribution of psychologists based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central and Northwest regions accounted for approximately 81% of the psychologists in the state.

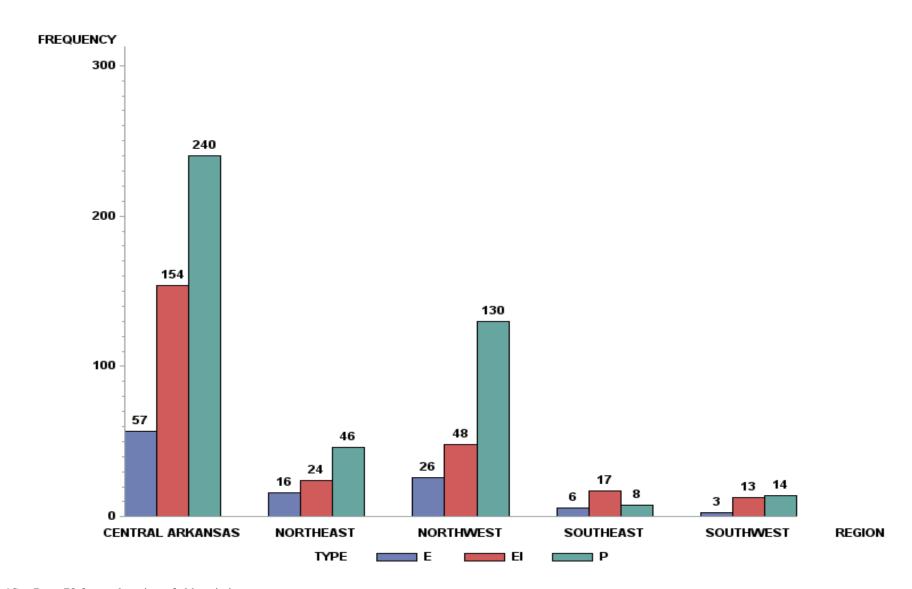
Distribution of Psychologists by Region



Distribution of Psychologists by Title



# Psychologists by Region and License Type



<sup>\*</sup>See Page 78 for explanation of abbreviations.

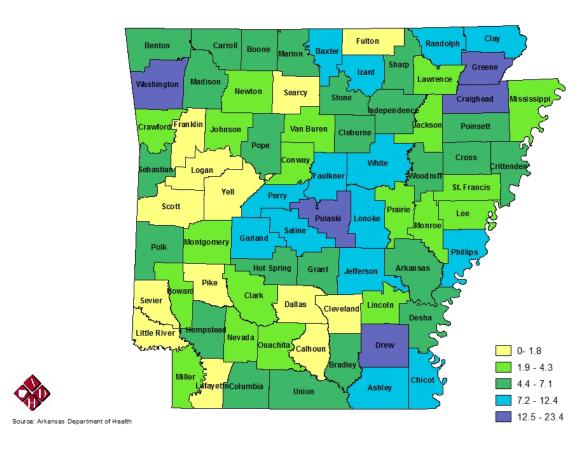
The following table shows the distribution of psychologists in Arkansas by county.

	PSYCHOLOGISTS IN ARKASAS: 2017													
	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	438	108	256	802
ARKANSAS	0	1	1	2	GARLAND	13	7	7	27	NEWTON	0	0	0	0
ASHLEY	0	2	0	2	GRANT	0	0	3	3	OUACHITA	0	0	0	0
BAXTER	2	1	1	4	GREENE	3	1	0	4	PERRY	0	0	1	1
BENTON	27	5	7	39	HEMPSTEAD	1	0	1	2	PHILLIPS	0	0	2	2
BOONE	5	0	0	5	HOT SPRING	2	0	1	3	PIKE	0	0	0	0
BRADLEY	0	1	0	1	HOWARD	0	1	0	1	POINSETT	1	0	1	2
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	8	2	5	15
СНІСОТ	0	0	0	0	JACKSON	1	0	0	1	PRAIRIE	2	1	0	3
CLARK	1	0	2	3	JEFFERSON	3	0	8	11	PULASKI	182	32	81	295
CLAY	0	0	0	0	JOHNSON	2	3	1	6	RANDOLPH	0	1	0	1
CLEBURNE	0	0	0	0	LAFAYETTE	0	0	0	0	SALINE	10	5	12	27
CLEVELAND	0	0	0	0	LAWRENCE	1	0	0	1	SCOTT	0	0	0	0
COLUMBIA	2	0	1	3	LEE	0	0	0	0	SEARCY	0	0	0	0
CONWAY	1	0	3	4	LINCOLN	0	0	0	0	SEBASTIAN	14	3	13	30
CRAIGHEAD	23	6	10	39	LITTLE RIVER	1	0	0	1	SEVIER	0	0	1	1
CRAWFORD	2	0	4	6	LOGAN	2	1	2	5	SHARP	0	1	0	1
CRITTENDEN	4	2	1	7	LONOKE	4	5	7	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	0	0	0	0	UNION	3	2	1	6
DESHA	0	0	1	1	MILLER	2	0	3	5	VAN BUREN	1	1	3	5
DREW	2	0	4	6	MISSISSIPPI	1	0	3	4	WASHINGTON	63	10	9	82
FAULKNER	31	8	43	82	MONROE	0	0	0	0	WHITE	6	3	5	14
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**

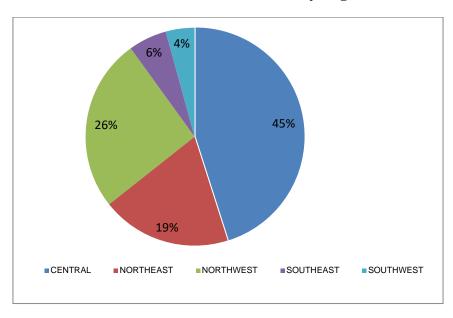
In 2017, the Social Work Licensing Board licensed 2,953 social workers with mailing addresses in Arkansas, which is about 9.8 per 10,000 population. This total includes 394 social workers (LSW), 1,632 certified social workers (LCSW), and 812 master social workers (LMSW). In addition, the Social Worker Licensing Board issued 115 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 28 Provisional license social workers (PLSW), and 87 provisional license master social workers (PLMSW). At least one fully licensed social worker was licensed in each of the Arkansas counties except Calhoun, Cleveland, and Searcy.* 

#### Social Workers By Counties Per 10,000 Population

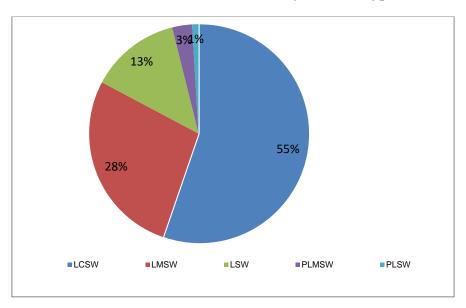


The following graphs show the distribution of social workers based on five Arkansas regions: Central, Northeast, Northwest, Southeast, and Southwest. The Central region accounted for approximately 45% of the social workers in the state.

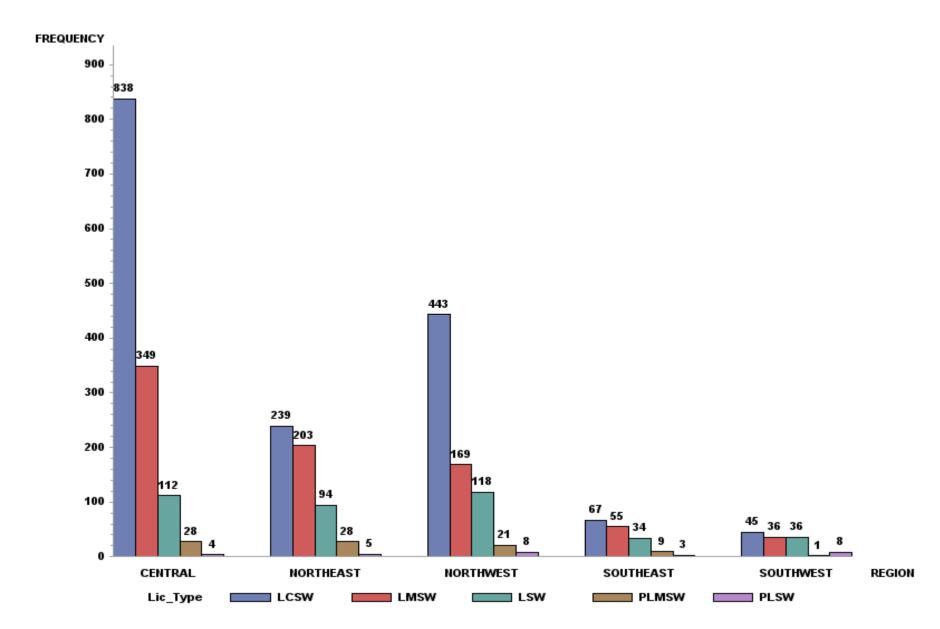
**Distribution of Social Workers by Region** 



Distribution of Social Workers by License Type



# Social Workers by Region and License Type



<sup>\*</sup>See Page 82 for explanation of abbreviations.

The following table shows the age distribution of social workers.

	SOC	CIAL WORKE	RS IN ARKAN	SAS BY AGE								
AGE GROUP		LICENSE TYPE LEVEL										
AGE GROUP	LCSW	LMSW	LSW	PLMSW	PLSW	TOTAL						
AGE (20-29)	43	176	32	31	12	294						
AGE (30-39)	394	256	68	30	6	754						
AGE (40-49)	446	186	81	18	6	737						
AGE (50-59)	293	100	94	7	3	497						
AGE (60-69)	332	75	99	1	1	508						
AGE (70-79)	115	18	18	0	0	151						
AGE (80-89)	9	1	1	0	0	11						
AGE 90+	0	0	1	0	0	1						
TOTAL	1632	812	394	87	28	2953						

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

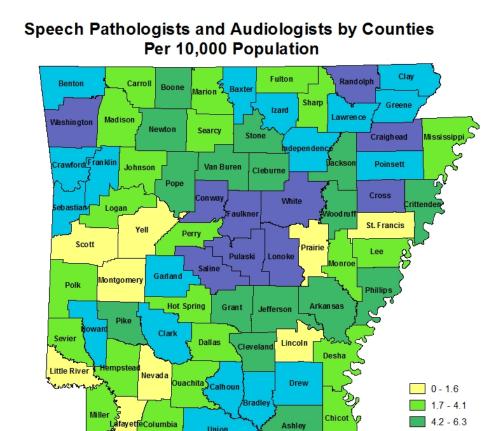
	SOCIAL WORKERS AVERAGE AGE IN ARKANSAS: 2017											
	LC	sw	LM	sw	LS	SW	PLN	ISW	PL	sw	A	LL
COUNTY	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
STATE	1632	50	812	41	394	50	87	35	28	36	2953	47
ARKANSAS	5	47	2	52	1	56	0	0	0	0	8	49
ASHLEY	9	42	4	52	3	60	1	34	1	47	18	47
BAXTER	15	47	8	44	8	51	2	37	0	0	33	47
BENTON	92	48	39	38	18	43	5	38	1	54	155	45
BOONE	13	49	3	55	0	0	2	26	1	27	19	46
BRADLEY	1	51	1	41	3	61	0	0	0	0	5	55
CALHOUN	0	0	0	0	0	0	0	0	0	0	0	0
CARROLL	11	61	7	54	1	68	0	0	0	0	19	59
СНІСОТ	2	56	3	37	1	47	1	24	1	60	8	44
CLARK	2	58	2	59	3	59	0	0	0	0	7	59
CLAY	9	44	4	48	0	0	0	0	0	0	13	45
CLEVELAND	8	56	2	32	4	49	0	0	0	0	14	50
CLEBURNE	0	0	0	0	0	0	0	0	0	0	0	0
COLUMBIA	2	61	2	38	7	38	0	0	2	44	13	42
CONWAY	7	43	1	24	1	67	0	0	0	0	9	44
CRAIGHEAD	98	46	88	38	25	44	16	33	2	35	229	42
CRAWFORD	12	49	5	34	4	53	0	0	0	0	21	46
CRITTENDEN	9	46	12	41	0	0	4	42	0	0	25	43
CROSS	6	43	1	33	2	37	3	35	0	0	12	39
DALLAS	0	0	1	31	0	0	0	0	0	0	1	31
DESHA	1	65	4	42	0	0	0	0	1	58	6	48
DREW	16	51	9	43	3	35	1	25	0	0	29	46
FAULKNER	54	50	25	37	11	50	3	41	1	46	94	46

	SOCIAL WORKERS AVERAGE AGE IN ARKANSAS: 2017											
	LC	sw	LM	SW	LS	SW	PLN	ASW	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	43	0	0	1	65	0	0	0	0	2	54
FULTON	0	0	1	46	1	44	0	0	0	0	2	45
GARLAND	52	54	24	45	12	55	1	31	0	0	89	51
GRANT	5	41	3	50	3	49	0	0	0	0	11	46
GREENE	31	41	29	40	15	43	1	35	1	37	77	41
HEMPSTEAD	3	50	7	45	2	58	1	43	2	30	15	46
HOT SPRING	9	54	7	41	5	57	0	0	0	0	21	50
HOWARD	1	58	1	50	1	65	0	0	0	0	3	58
INDEPENDENCE	9	56	9	46	6	50	1	44	0	0	25	50
IZARD	5	56	7	39	5	49	0	0	0	0	17	47
JACKSON	0	0	2	67	2	52	0	0	0	0	4	60
JEFFERSON	20	55	22	47	12	51	6	36	0	0	60	49
JOHNSON	4	58	1	40	1	58	0	0	0	0	6	55
LAFAYETTE	1	74	0	0	0	0	0	0	0	0	1	74
LAWRENCE	1	59	4	36	2	46	0	0	0	0	7	42
LEE	2	64	0	0	1	64	0	0	0	0	3	64
LINCOLN	2	57	2	33	0	0	0	0	0	0	4	45
LITTLE RIVER	0	0	1	24	0	0	0	0	0	0	1	24
LOGAN	1	56	0	0	2	52	0	0	0	0	3	53
LONOKE	38	46	15	36	1	35	3	36	0	0	57	43
MADISON	4	41	2	42	2	52	0	0	0	0	8	44
MARION	6	61	2	42	0	0	0	0	0	0	8	56
MILLER	6	44	4	42	3	57	0	0	1	24	14	45
MISSISSIPPI	4	46	7	45	3	65	1	26	0	0	15	48
MONROE	1	48	1	27	1	53	0	0	0	0	3	43
MONTGOMERY	3	65	0	0	0	0	0	0	0	0	3	65

	SOCIAL WORKERS AVERAGE AGE IN ARKANSAS: 2017											
	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
NEVADA	1	39	0	0	1	36	0	0	1	35	3	37
NEWTON	1	56	1	47	0	0	0	0	0	0	2	52
OUACHITA	1	55	1	27	3	55	0	0	1	26	6	46
PERRY	5	48	1	32	2	73	0	0	0	0	8	53
PHILLIPS	4	62	4	54	6	63	0	0	0	0	14	60
PIKE	0	0	1	68	1	25	0	0	0	0	2	47
POINSETT	4	37	4	40	4	49	0	0	0	0	12	42
POLK	3	48	4	48	3	55	0	0	0	0	10	50
POPE	17	45	9	37	5	50	1	43	1	28	33	43
PRAIRIE	2	55	0	0	0	0	0	0	0	0	2	55
PULASKI	601	51	233	42	68	51	18	34	3	38	923	48
RANDOLPH	10	47	6	45	4	48	0	0	0	0	20	47
SALINE	83	48	48	41	15	57	3	31	0	0	149	46
SCOTT	0	0	0	0	1	72	0	0	0	0	1	72
SEARCY	0	0	0	0	0	0	0	0	0	0	0	0
SEBASTIAN	38	52	13	47	19	57	2	40	1	30	73	52
SEVIER	3	61	0	0	0	0	0	0	0	0	3	61
SHARP	6	59	5	53	0	0	0	0	0	0	11	56
ST FRANCIS	2	49	3	44	3	57	0	0	0	0	8	50
STONE	4	61	2	37	2	58	0	0	0	0	8	54
UNION	10	53	5	31	7	46	0	0	1	43	23	46
VAN BUREN	3	55	1	29	1	44	0	0	0	0	5	47
WASHINGTON	215	49	77	39	53	48	9	37	4	28	358	46
WHITE	33	46	19	40	18	45	2	28	2	23	74	43
WOODRUFF	2	46	1	37	1	63	0	0	0	0	4	48
YELL	3	60	0	0	1	43	0	0	0	0	4	56

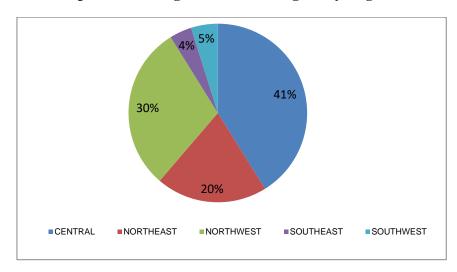
## Speech Pathologists and Audiologists in Arkansas

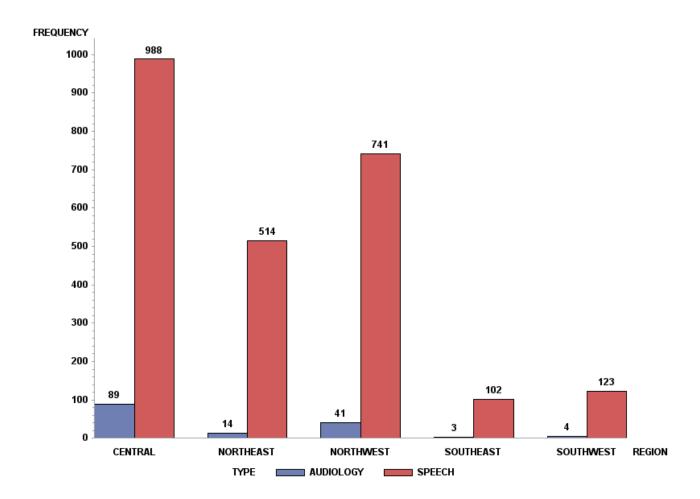
In 2017, the Speech Pathology and Audiology Board licensed 2,468 speech pathologists, about 8.2 per 10,000 population, and 151 audiologists, about 0.5 per 10,000 populations, with mailing addresses in Arkansas. Of the 75 counties in Arkansas, only 2 (2.7%) county had no registered speech pathologist or audiologist.



6.4 - 9.5 9.6 - 18.0 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 table below shows the age distribution for speech pathologists and audiologists. The average age of speech pathologists is 41 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)	8	426	434
AGE (30-39)	51	806	857
AGE (40-49)	41	694	735
AGE (50-59)	22	344	366
AGE (60-69)	23	163	186
AGE (70-79)	5	24	29
MISSING	1	11	12
TOTAL	151	2468	2619

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.	ATHOL		& AUDIOI KANSAS: 1	LOGISTS AV	ERAGE	AGE
COLINTY	AUDIO	DLOGISTS	SPEECH P.	ATHOLOGISTS	1	ALL
COUNTY	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
STATE	151	46	2468	41	2619	41
ARKANSAS	0	0	9	44	9	44
ASHLEY	0	0	9	35	9	35
BAXTER	4	50	23	46	27	47
BENTON	11	44	187	39	198	39
BOONE	2	42	20	44	22	43
BRADLEY	0	0	9	38	9	38
CALHOUN	0	0	5	47	5	47
CARROLL	0	0	8	45	8	45
СНІСОТ	0	0	4	49	4	49
CLARK	0	0	15	42	15	42
CLAY	0	0	12	40	12	40
CLEBURNE	0	0	11	46	11	46
CLEVELAND	0	0	4	42	4	42
COLUMBIA	0	0	7	46	7	46
CONWAY	0	0	22	39	22	39
CRAIGHEAD	7	42	186	39	193	39
CRAWFORD	2	41	39	40	41	40
CRITTENDEN	2	37	25	40	27	40
CROSS	0	0	20	43	20	43
DALLAS	0	0	3	40	3	40
DESHA	0	0	4	44	4	44
DREW	0	0	17	41	17	41
FAULKNER	8	48	199	41	207	41
FRANKLIN	0	0	12	46	12	46
FULTON	0	0	5	39	5	39
GARLAND	4	55	79	45	83	46
GRANT	0	0	11	38	11	38
GREENE	0	0	40	39	40	39
HEMPSTEAD	0	0	8	39	8	39
HOT SPRING	1	66	11	47	12	49
HOWARD	0	0	9	46	9	46
INDEPENDENCE	2	47	27	43	29	43

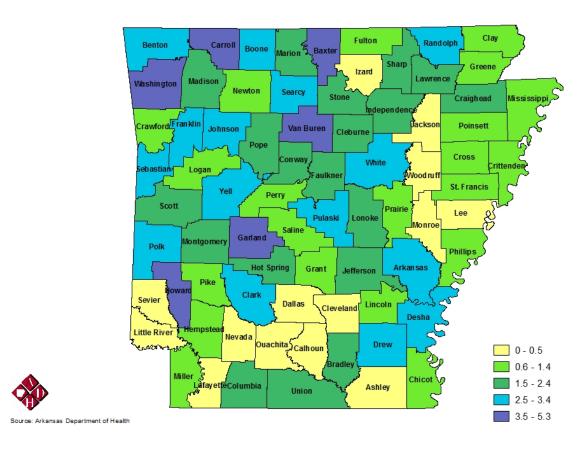
SPEECH P	ATHOL		& AUDIOL KANSAS: 2	LOGISTS AVI 2017	ERAGE	AGE
CONNEN	AUDIO	LOGISTS	SPEECH PA	ATHOLOGISTS		ALL
COUNTY	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE
IZARD	0	0	12	43	12	43
JACKSON	0	0	9	39	9	39
JEFFERSON	3	55	27	44	30	45
JOHNSON	0	0	8	47	8	47
LAFAYETTE	0	0	0	0	0	0
LAWRENCE	0	0	14	45	14	45
LEE	0	0	3	31	3	31
LINCOLN	0	0	1	30	1	30
LITTLE RIVER	0	0	2	44	2	44
LOGAN	0	0	6	53	6	53
LONOKE	2	52	79	40	81	40
MADISON	0	0	5	37	5	37
MARION	0	0	4	48	4	48
MILLER	1	58	13	45	14	46
MISSISSIPPI	0	0	17	39	17	39
MONROE	0	0	2	41	2	41
MONTGOMERY	0	0	1	50	1	50
NEVADA	0	0	1	50	1	50
NEWTON	0	0	4	44	4	44
OUACHITA	0	0	6	49	6	49
PERRY	0	0	4	45	4	45
PHILLIPS	0	0	9	43	9	43
PIKE	0	0	5	40	5	40
POINSETT	1	31	16	37	17	37
POLK	0	0	6	40	6	40
POPE	2	33	35	42	37	42
PRAIRIE	0	0	1	45	1	45
PULASKI	61	44	487	41	548	42
RANDOLPH	0	0	19	43	19	43
SALINE	14	42	129	39	143	39
SCOTT	0	0	0	0	0	0
SEARCY	0	0	3	38	3	38
SEBASTIAN	4	46	91	43	95	43
SEVIER	0	0	6	37	6	37
SHARP	0	0	5	52	5	52
ST. FRANCIS	0	0	3	49	3	49

SPEECH P.	SPEECH PATHOLOGISTS & AUDIOLOGISTS AVERAGE AGE IN ARKANSAS: 2017									
COLINEY	AUDIOLOGISTS SPEECH PATHOLOGISTS ALL									
COUNTY	COUNT	AVG. AGE	COUNT	AVG. AGE	COUNT	AVG. AGE				
STONE	0	0	8	45	8	45				
UNION	2	54	25	38	27	39				
VAN BUREN	1	57	7	43	8	45				
WASHINGTON	15	50	264	39	279	40				
WHITE	2	50	85	41	87	42				
WOODRUFF	0	0	3	39	3	39				
YELL	0	0	3	38	3	38				

### **Veterinarians in Arkansas**

In 2017, the Veterinary Board licensed 736 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 11 counties (15%) had only one.

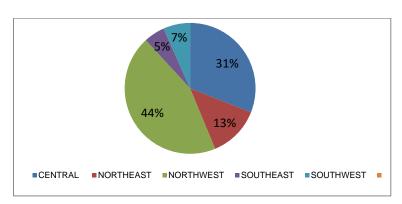
## Veterinarians by Counties Per 10,000 Population



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.

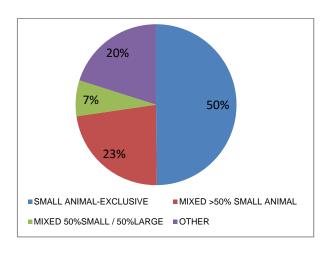
VETERINAF ARKANSAS	
REGION	TOTAL
CENTRAL	228
NORTHEAST	94
NORTHWEST	327
SOUTHEAST	38
SOUTHWEST	49
TOTAL	736



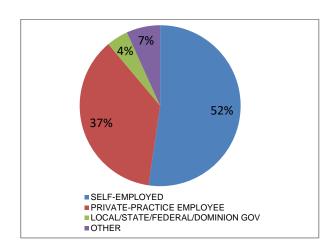


The following charts indicate that 50% of veterinarians practice exclusively on small animals and that 52% of veterinarians are self-employed in the state of Arkansas.

#### 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: 2017					
COUNTY	COUNT	COUNTY	COUNT	COUNTY	COUNT
				STATE	736
ARKANSAS	6	GARLAND	39	NEWTON	1
ASHLEY	1	GRANT	2	OUACHITA	1
BAXTER	17	GREENE	5	PERRY	1
BENTON	69	HEMPSTEAD	3	PHILLIPS	2
BOONE	11	HOT SPRING	7	PIKE	1
BRADLEY	2	HOWARD	5	POINSETT	2
CALHOUN	0	INDEPENDENCE	8	POLK	7
CARROLL	15	IZARD	0	POPE	14
СНІСОТ	1	JACKSON	1	PRAIRIE	1
CLARK	6	JEFFERSON	12	PULASKI	126
CLAY	2	JOHNSON	7	RANDOLPH	5
CLEBURNE	5	LAFAYETTE	0	SALINE	17
CLEVELAND	0	LAWRENCE	3	SCOTT	2
COLUMBIA	5	LEE	0	SEARCY	2
CONWAY	4	LINCOLN	1	SEBASTIAN	37
CRAIGHEAD	21	LITTLE RIVER	0	SEVIER	1
CRAWFORD	8	LOGAN	3	SHARP	4
CRITTENDEN	5	LONOKE	13	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	112
FAULKNER	30	MONROE	0	WHITE	24
FRANKLIN	5	MONTGOMERY	2	WOODRUFF	0
FULTON	1	NEVADA	0	YELL	6