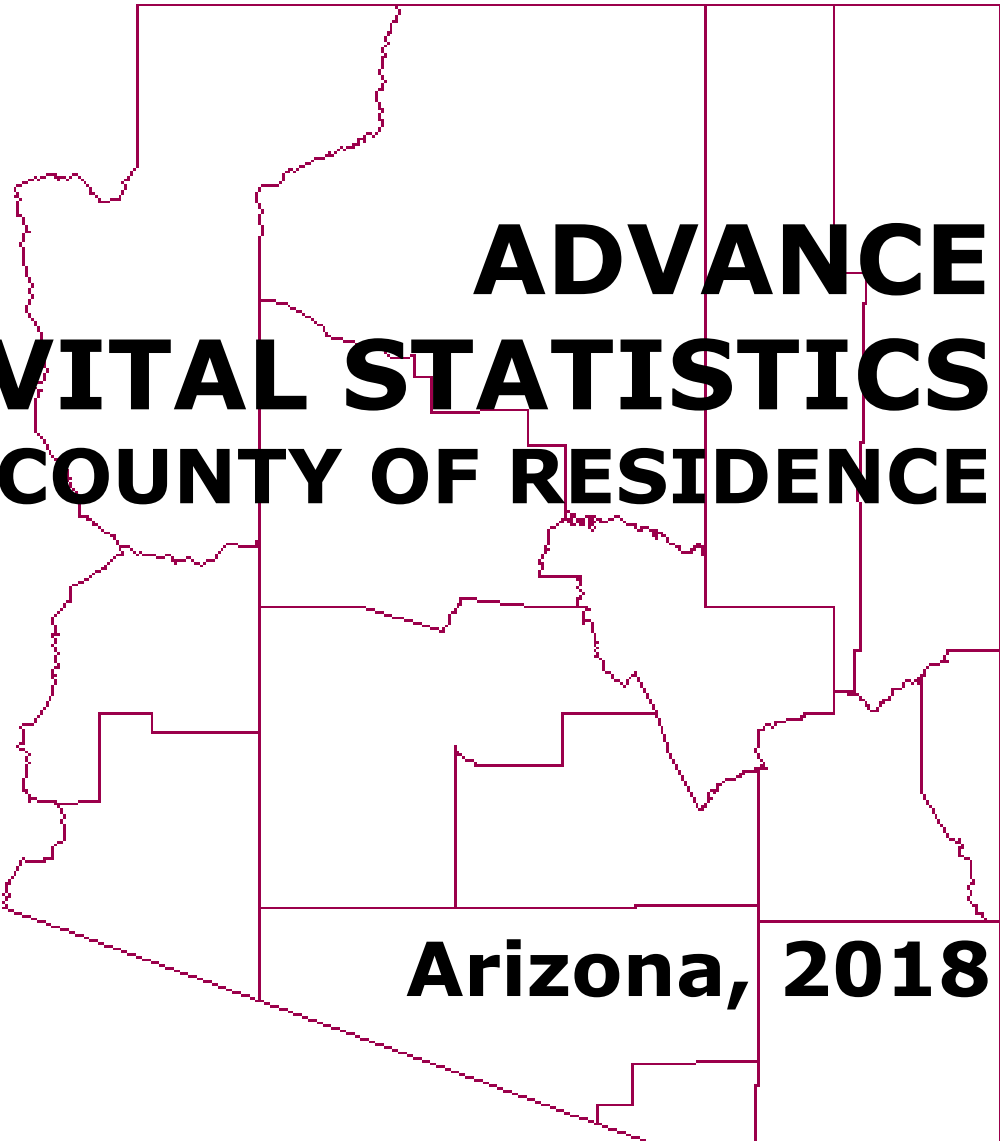




ADVANCE VITAL STATISTICS BY COUNTY OF RESIDENCE

Arizona, 2018



ARIZONA DEPARTMENT
OF HEALTH SERVICES

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Arizona Department of Health Services**

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BUREAU OF PUBLIC HEALTH STATISTICS
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ADVANCE VITAL STATISTICS BY COUNTY OF RESIDENCE ARIZONA, 2018

by

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June 2019

PREFACE

This report provides readers with the statewide and county-level vital statistics information for 2018. It is provided in advance of the publication of "*Arizona Health Status and Vital Statistics, 2018*". The complete yearly report will be available at the end of 2019.

The source documents for the data presented in this report are 2018 vital records: certificates of live births, certificates of deaths, and fetal death certificates filed with the Arizona Department of Health Services on or before June 1st, 2019. Information on abortions is compiled from reports sent by providers within the state. The counts of marriages and dissolutions of marriage are reported monthly by the Clerk of the Superior Court of each county where the marriage or dissolution of marriage occurred.

The 2013 Advance Vital Statistics report was the first report in this series to include cell suppression. To protect the anonymity of the individuals included in this report, cells in tables with five or fewer observations are denoted by an asterisk (*), cells containing rates based on counts of five or fewer are denoted by a double-asterisk(**), and cells containing sums based on addends of five or fewer are rounded to the nearest tens-unit and denoted by a dagger (†).

The first part of this report presents a summary of pregnancies by pregnancy outcome, births and deaths, spontaneous and induced terminations of pregnancy, and marriages and marriage dissolutions for the state and by county in 2018.

The second part focuses on selected demographic and prenatal care characteristics of the women giving birth (age group, marital status, trimester of entry into prenatal care, party paying for the delivery, number of prenatal visits) and the incidence of low-birthweight.

The third part addresses cause-specific and age-specific mortality by county, urban/rural region, and racial/ethnic group in 2018.

The fourth part of the report provides population denominators for 2018 by age group, gender, and county of residence. The 2018 Arizona Department of Health Services population denominators were estimated using the 2018 population projections obtained from the Office of Employment and Population Statistics within the Arizona Department of Administration.

It is hoped that this advance vital statistics report will be a valuable resource for public health and other professionals until the full annual report is available. The online editions of "*Advance Vital Statistics by County of Residence in Arizona*" for 2008–2018 are available at:

<http://pub.azdhs.gov/health-stats/index.php/>

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T1. NUMBER AND RATE OF BIRTHS AND DEATHS BY COUNTY OF RESIDENCE, ARIZONA, 2018

	Population	Number of births	Rate of births per 1,000 population	Number of deaths	Rate of deaths per 100,000 population
Apache	73,330	910	12.4	692	943.7
Cochise	130,319	1,348	10.3	1,360	1043.6
Coconino	145,564	1,500	10.3	858	589.4
Gila	54,946	497	9.0	754	1372.3
Graham	38,126	513	13.5	336	881.3
Greenlee	10,506	130	12.4	66	628.2
La Paz	21,890	187	8.5	317	1448.1
Maricopa	4,294,460	51,701	12.0	32,091	747.3
Mohave	212,948	1,790	8.4	3,387	1590.5
Navajo	112,746	1,379	12.2	1,137	1008.5
Pima	1,034,201	10,661	10.3	9,846	952.0
Pinal	440,591	4,498	10.2	3,147	714.3
Santa Cruz	52,390	617	11.8	278	530.6
Yavapai	228,970	1,769	7.7	3,121	1363.1
Yuma	225,212	3,030	13.5	1,631	724.2
Total State^a	7,076,199	80,539	11.4	59,206	836.7

Note: ^a May include birth and/or death records with unknown county of residence.

T2. LOW-BIRTHWEIGHT BIRTHS AND INFANT MORTALITY BY COUNTY OF RESIDENCE, ARIZONA, 2018

	Low-birthweight (LBW) births	LBW births per 100 births	Infant deaths	Infant mortality rate per 1,000 live births
Apache	79	8.7	*	**
Cochise	105	7.8	*	**
Coconino	112	7.5	10	6.7
Gila	56	11.3	*	**
Graham	47	9.2	*	**
Greenlee	14	10.8	*	**
La Paz	13	7.0	*	**
Maricopa	3,881	7.5	274	5.3
Mohave	123	6.9	6	3.4
Navajo	125	9.1	19	13.8
Pima	887	8.3	61	5.7
Pinal	325	7.2	31	6.9
Santa Cruz	33	5.3	*	**
Yavapai	120	6.8	10	5.7
Yuma	184	6.1	15	5.0
Total State^a	6,106	7.6	450 ⁺	5.6

Notes: * Cell suppressed due to count less than 6; ** Cell suppressed due to rate based on count less than 6; [†] Sum rounded to nearest tens unit due to addend less than 6; ^a The state total may include records with unknown county of residence; Low-birthweight is any neonate whose weight at birth is less than 2,500 grams (less than 5 pounds 8 ounces); Infant mortality is any death at any time from birth up to, but not including, the first year of age (364 days, 23 hours, 59 minutes, from the moment of birth).

**T3. BIRTHS TO UNMARRIED MOTHERS, TEEN PREGNANCIES, TEEN BIRTHS, AND RATES BY COUNTY OF RESIDENCE,
ARIZONA, 2018**

	Unmarried mothers		Pregnancies ^a to females 19 or younger		Births to females 19 or younger	
	Number	Ratio ^a	Number	Rate ^b	Number	Rate ^b
Apache	643	70.7	78	13.0	78	13.0
Cochise	587	43.5	112	14.4	100	12.9
Coconino	722	48.1	108	9.2	85	7.3
Gila	291	58.6	62	21.6	56	19.5
Graham	235	45.8	50	17.6	47	16.6
Greenlee	52	40.0	8	11.0	8	11.0
La Paz	117	62.6	19	20.2	16	17.0
Maricopa	22,120	42.8	3,421	11.9	2,714	9.4
Mohave	1,000	55.9	117	11.2	116	11.1
Navajo	852	61.8	133	16.2	129	15.7
Pima	4,917	46.1	746	11.6	595	9.2
Pinal	2,016	44.8	339	12.4	284	10.4
Santa Cruz	302	48.9	49	11.9	47	11.4
Yavapai	760	43.0	144	13.3	117	10.8
Yuma	1,311	43.3	270	17.7	267	17.5
Total State^c	35,927	44.6	5,831	12.7	4,659	10.1

Notes: ^a Per 100 births; ^b Per 1,000 females 19 or younger; ^c The totals for the state may include records with unknown county of residence.

**T4. SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH BY MOTHER'S RACE/ETHNICITY,
ARIZONA, 2018 (CORRECTION)**

	TOTAL	Mother's race/ethnicity				
		White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
TOTAL	80,539	34,909	32,995	4,660†	4,709	3,270†
Payer for births	40,470	11,917	21,458	3,140	3,139	816
IHS	970†	65	54	*	845	*
Private insurance	33,090	20,113	8,957	1,238	576	2,206
Self-pay	3,998	2,020	1,557	155	106	160
Unknown	2,012	794	969	118	43	88
Marital status	43,565	23,552	14,535	1,775	929	2,774
Married	35,927	10,850	18,059	2,821	3,714	483
Unmarried	1,047	507	401	59	66	14
Prenatal care	2,235	566	1,230	139	238	62
No care						
1st trimester	55,392	26,410	21,049	2,903	2,659	2,371
2nd trimester	14,202	4,798	6,700	1,013	1,149	542
3rd trimester	5,006	1,513	2,533	352	445	163
Unknown	3,705	1,623	1,483	248	218	133
Prenatal visits	2,235	566	1,230	139	238	62
No visits						
1-4 visits	4,036	1,107	1,999	297	526	107
5-8 visits	13,168	4,358	6,154	956	1,224	476
9-12 visits	35,025	15,604	14,324	1,861	1,747	1,489
13+ visits	24,998	12,845	8,873	1,316	868	1,096
Unknown	1,077	429	415	86	106	41
Weight at birth	6,106	2,463	2,378	573	373	319
<2,500 g						
2,500 g+	74,396	32,426	30,605	4,081	4,333	2,951
Unknown	40†	20	12	*	*	*

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6.

T5. BIRTHS BY MOTHER'S AGE GROUP, RACE/ETHNICITY, AND COUNTY OF RESIDENCE, ARIZONA, 2018

		TOTAL	Mother's age group									
			<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	Un- known
ARIZONA	Total	80,539	30†	1,212	3,418	17,783	24,275	20,760	10,562	2,298	200†	0†
	White non-Hispanic	34,910†	*	213	872	6,085	10,571	10,548	5,471	1,035	106	*
	Hispanic or Latino	32,995	17	795	1,982	9,021	10,084	6,840	3,325	871	60	0
	Black or African American	4,660†	*	60	210	1,176	1,394	1,081	574	141	18	0
	American Indian or Alaska Native	4,710†	7	134	322	1,205	1,421	1,031	478	107	*	0
	Asian or Pacific Islander	3,271	0	10	32	296	805	1,260	714	144	10	0
Apache	Total	910†	0†	10†	60†	210	260†	230†	100†	30†	0†	0
	White non-Hispanic	130†	0	*	*	34	41	35	16	*	0	0
	Hispanic or Latino	50†	0	0	*	15	11	11	*	*	0	0
	Black or African American	0†	0	0	0	0	*	*	0	0	0	0
	American Indian or Alaska Native	720†	*	12	56	161	209	174	82	25	*	0
	Asian or Pacific Islander	10†	0	0	0	0	0	*	*	0	0	0
Cochise	Total	1,350†	0	20†	76	340†	460†	300†	140†	20†	0†	0
	White non-Hispanic	610†	0	*	24	129	218	147	77	8	*	0
	Hispanic or Latino	644	0	18	52	187	205	129	47	6	0	0
	Black or African American	50†	0	*	0	11	18	13	*	*	0	0
	American Indian or Alaska Native	10†	0	0	0	*	*	*	*	0	0	0
	Asian or Pacific Islander	40†	0	0	0	*	11	11	8	*	0	0
Coconino	Total	1,500†	0†	30†	56	340†	470†	390†	180†	40†	0†	0
	White non-Hispanic	660†	0	*	17	117	201	203	101	19	*	0
	Hispanic or Latino	200†	0	*	10	61	54	51	13	*	0	0
	Black or African American	10†	0	0	0	*	*	*	*	0	0	0
	American Indian or Alaska Native	580†	*	21	29	143	190	123	59	15	0	0
	Asian or Pacific Islander	50†	0	0	0	13	21	7	6	*	0	0
Gila	Total	500†	0†	20†	40†	150†	160†	96	33	10†	0†	0
	White non-Hispanic	240†	0	*	22	67	80	47	18	*	*	0
	Hispanic or Latino	110†	0	*	*	43	31	16	8	*	0	0
	Black or African American	0†	0	0	0	0	*	0	0	0	0	0
	American Indian or Alaska Native	140†	*	6	13	36	40	33	7	*	0	0
	Asian or Pacific Islander	0†	0	0	0	*	*	0	0	0	0	0
Graham	Total	510†	0	20†	31	160†	170†	90†	40†	10†	0†	0
	White non-Hispanic	260†	0	*	8	85	94	46	16	*	*	0
	Hispanic or Latino	160†	0	9	15	49	57	24	8	*	0	0
	Black or African American	0†	0	0	0	0	*	*	*	0	0	0
	American Indian or Alaska Native	85	0	6	8	29	21	12	9	0	0	0
	Asian or Pacific Islander	0†	0	0	0	*	0	*	*	0	0	0
Greenlee	Total	130†	0	0†	10†	47	40†	30†	10†	10†	0	0
	White non-Hispanic	60†	0	0	*	24	19	11	*	*	0	0
	Hispanic or Latino	60†	0	*	*	23	14	13	*	*	0	0
	Black or African American	0†	0	0	0	0	0	*	*	0	0	0
	American Indian or Alaska Native	0†	0	*	0	0	*	*	0	0	0	0
	Asian or Pacific Islander	0†	0	0	0	0	0	*	*	0	0	0

T5. BIRTHS BY MOTHER'S AGE GROUP, RACE/ETHNICITY, AND COUNTY OF RESIDENCE, ARIZONA, 2018 (continued)

		TOTAL	Mother's age group										Un-known
			<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+		
La Paz	Total	190†	0†	0†	10†	50†	73	20†	30†	0†	0	0	
	White non-Hispanic	70†	0	*	*	22	27	9	*	0	0	0	
	Hispanic or Latino	70†	0	*	6	17	25	9	11	*	0	0	
	Black or African American	0	0	0	0	0	0	0	0	0	0	0	
	American Indian or Alaska Native	50†	*	0	*	11	21	*	10	0	0	0	
	Asian or Pacific Islander	0†	0	0	0	*	0	0	0	0	0	0	
Maricopa	Total	51,701	20†	694	2,003	10,723	15,289	13,946	7,253	1,637	140†	0†	
	White non-Hispanic	22,830†	*	111	453	3,473	6,764	7,329	3,881	748	70	*	
	Hispanic or Latino	21,020	13	497	1,262	5,701	6,281	4,387	2,208	626	45	0	
	Black or African American	3,820†	*	49	174	980	1,155	872	462	115	15	0	
	American Indian or Alaska Native	1,420†	0	30	89	352	437	328	145	34	*	0	
	Asian or Pacific Islander	2,608	0	7	25	217	652	1,030	557	114	6	0	
Mohave	Total	1,790†	0	25	90†	520†	570†	390†	160†	30†	0†	0	
	White non-Hispanic	1,290†	0	19	62	363	421	289	119	17	*	0	
	Hispanic or Latino	398	0	6	20	127	128	77	32	8	0	0	
	Black or African American	10†	0	0	0	*	*	*	*	0	0	0	
	American Indian or Alaska Native	60†	0	0	8	23	18	11	*	0	0	0	
	Asian or Pacific Islander	30†	0	0	*	*	*	11	*	*	0	0	
Navajo	Total	1,380†	0†	40†	80†	370†	420†	290†	150†	30†	0†	0	
	White non-Hispanic	460†	0	*	26	125	136	105	57	8	*	0	
	Hispanic or Latino	140†	*	*	11	42	40	24	11	*	0	0	
	Black or African American	10†	0	0	0	*	*	*	*	0	0	0	
	American Indian or Alaska Native	760†	*	34	46	199	236	158	74	14	0	0	
	Asian or Pacific Islander	10†	0	0	*	*	*	*	*	*	0	0	
Pima	Total	10,660†	0†	150†	440†	2,358	3,190	2,789	1,417	281	30†	0	
	White non-Hispanic	4,160†	*	26	93	703	1,240	1,295	663	123	15	0	
	Hispanic or Latino	5,170†	*	110	289	1,374	1,612	1,128	537	111	11	0	
	Black or African American	480†	0	*	23	112	136	120	64	20	*	0	
	American Indian or Alaska Native	453	0	11	32	129	125	99	51	6	0	0	
	Asian or Pacific Islander	390†	0	*	*	40	77	147	102	21	*	0	
Pinal	Total	4,500†	0†	70†	210†	1,071	1,481	1,037	511	110†	10†	0	
	White non-Hispanic	2,210†	0	17	73	473	764	557	268	53	*	0	
	Hispanic or Latino	1,680†	*	39	93	459	553	331	167	39	0	0	
	Black or African American	210†	0	*	9	44	58	57	27	*	0	0	
	American Indian or Alaska Native	330†	0	11	33	86	89	71	30	9	*	0	
	Asian or Pacific Islander	70†	0	*	*	9	17	21	19	*	0	0	
Santa Cruz	Total	620†	0	8	39	160†	200†	130†	70†	10†	0†	0	
	White non-Hispanic	40†	0	0	0	*	8	12	9	*	*	0	
	Hispanic or Latino	573	0	8	39	157	188	113	58	10	0	0	
	Black or African American	0†	0	0	0	0	*	0	0	0	0	0	
	American Indian or Alaska Native	0†	0	0	0	*	0	0	*	0	0	0	
	Asian or Pacific Islander	0†	0	0	0	0	0	*	0	0	0	0	

T5. BIRTHS BY MOTHER'S AGE GROUP, RACE/ETHNICITY, AND COUNTY OF RESIDENCE, ARIZONA, 2018 (continued)

		TOTAL	Mother's age group									
			<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	Un- known
Yavapai	Total	1,769	0	29	90†	480†	510†	410†	190†	40†	10†	0
	White non-Hispanic	1,269	0	16	56	332	367	308	154	29	7	0
	Hispanic or Latino	408	0	13	27	129	113	83	30	13	0	0
	Black or African American	10†	0	0	*	*	*	*	*	0	0	0
	American Indian or Alaska Native	50†	0	0	*	12	20	10	*	*	0	0
	Asian or Pacific Islander	30†	0	0	0	*	10	11	*	0	*	0
Yuma	Total	3,030†	0	90†	180†	800†	991	620†	290†	50†	10†	0
	White non-Hispanic	610†	0	*	28	133	189	155	84	13	*	0
	Hispanic or Latino	2,320†	0	81	148	636	772	444	192	38	*	0
	Black or African American	40†	0	*	*	15	14	*	*	0	0	0
	American Indian or Alaska Native	40†	0	*	*	18	10	7	*	0	0	0
	Asian or Pacific Islander	30†	0	0	*	*	6	11	11	*	0	0
Unknown	Total	10†	0	0	0	0†	0†	0†	0	0†	0	0†
	White non-Hispanic	10†	0	0	0	0	*	0	0	*	0	*
	Hispanic or Latino	0†	0	0	0	*	0	0	0	0	0	0
	Black or African American	0†	0	0	0	*	0	0	0	0	0	0
	American Indian or Alaska Native	0†	0	0	0	0	0	*	0	0	0	0
	Asian or Pacific Islander	0	0	0	0	0	0	0	0	0	0	0

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6.

T6. PREGNANCIES BY PREGNANCY OUTCOME, AGE GROUP, AND COUNTY OF RESIDENCE, ARIZONA, 2018

		TOTAL	<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	Unknown
ARIZONA^a	Total pregnancies	93,370	60	1,491	4,280	21,630	27,859	23,047	12,012	2,755	230	10†
	Births	80,539	29	1,212	3,418	17,783	24,275	20,760	10,562	2,298	198	*
	Abortions	12,362	31	271	846	3,762	3,449	2,162	1,375	435	29	*
	Fetal deaths	470†	0	8	16	85	135	125	75	22	*	0
Apache	Total pregnancies	930†	0†	14	63	217	268	230†	102	30†	0†	0
	Births	910†	*	14	63	210	262	226	102	31	*	0
	Abortions	10†	0	0	0	6	6	*	0	*	0	0
	Fetal deaths	0†	0	0	0	*	0	*	0	*	0	0
Cochise	Total pregnancies	1,470†	0	30†	83	386	483	316	151	20†	0†	0
	Births	1,350†	0	24	76	337	455	301	138	16	*	0
	Abortions	110†	0	*	7	46	25	13	12	*	0	0
	Fetal deaths	10†	0	0	0	*	*	*	*	*	0	0
Coconino	Total pregnancies	1,670†	0†	30†	75	408	506	405	190	47	0†	0
	Births	1,500†	*	28	56	338	469	387	180	40	*	0
	Abortions	160†	*	*	19	68	34	17	10	7	0	0
	Fetal deaths	10†	0	0	0	*	*	*	0	0	*	0
Gila	Total pregnancies	540†	0†	20†	40†	157	171	106	40†	9	0†	0
	Births	500†	*	16	39	147	155	96	33	9	*	0
	Abortions	40†	*	*	*	9	14	8	*	0	0	0
	Fetal deaths	10†	0	0	0	*	*	*	0	0	0	0
Graham	Total pregnancies	540†	0	20†	30†	174	180	90†	35	10†	0†	0
	Births	510†	0	16	31	164	173	85	35	7	*	0
	Abortions	30†	0	*	*	10	6	*	0	*	0	0
	Fetal deaths	0†	0	0	0	0	*	0	0	0	0	0
Greenlee	Total pregnancies	140†	0	0†	6	50†	40†	30†	10†	10†	0	0
	Births	130†	0	*	6	47	35	28	7	*	0	0
	Abortions	10†	0	0	0	*	*	*	*	0	0	0
	Fetal deaths	0	0	0	0	0	0	0	0	0	0	0
La Paz	Total pregnancies	200†	0†	0†	10†	50†	80†	20†	26	0†	0	0
	Births	190†	*	*	12	51	73	20	26	*	0	0
	Abortions	10†	0	*	*	*	*	*	0	0	0	0
	Fetal deaths	0†	0	0	0	*	*	0	0	0	0	0
Maricopa	Total pregnancies	60,289	36	870	2,515	13,248	17,722	15,549	8,237	1,949	160	0†
	Births	51,701	17	694	2,003	10,723	15,289	13,946	7,253	1,637	138	*
	Abortions	8,290	19	169	502	2,482	2,346	1,517	935	297	21	*
	Fetal deaths	300†	0	7	10	43	87	86	49	15	*	0
Mohave	Total pregnancies	1,810†	0	25	90†	530†	580†	390†	170†	30†	0†	0
	Births	1,790†	0	25	91	521	574	390	161	27	*	0
	Abortions	10†	0	0	*	*	*	*	*	*	0	0
	Fetal deaths	10†	0	0	0	*	*	*	*	0	0	0

T6. PREGNANCIES BY PREGNANCY OUTCOME, AGE GROUP, AND COUNTY OF RESIDENCE, ARIZONA, 2018 (continued)

	TOTAL	<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	Unknown
Navajo											
Total pregnancies	1,450†	0†	41	90†	385	437	307	156	30†	0†	0
Births	1,380†	*	41	84	369	416	292	146	26	*	0
Abortions	60†	0	0	*	11	18	10	9	*	0	0
Fetal deaths	10†	0	0	0	*	*	*	*	0	0	0
Pima											
Total pregnancies	12,300†	0†	188	554	2,847	3,689	3,040	1,607	336	30†	0
Births	10,660†	*	153	439	2,358	3,190	2,789	1,417	281	31	0
Abortions	1,590†	*	34	112	480	481	241	182	53	*	0
Fetal deaths	50†	0	*	*	9	18	10	8	*	0	0
Pinal											
Total pregnancies	4,900†	0†	87	249	1,184	1,581	1,102	564	119	6	0
Births	4,500†	*	73	210	1,071	1,481	1,037	511	108	6	0
Abortions	360†	*	14	37	104	91	57	46	11	0	0
Fetal deaths	40†	0	0	*	9	9	8	7	0	0	0
Santa Cruz											
Total pregnancies	660†	0†	8	40†	173	208	136	70†	20†	0†	0
Births	620†	0	8	39	163	197	127	68	14	*	0
Abortions	30†	*	0	*	8	11	6	*	*	0	0
Fetal deaths	10†	0	0	0	*	0	*	0	0	0	0
Yavapai											
Total pregnancies	1,969	0	38	106	537	562	445	220	51	10	0
Births	1,769	0	29	88	479	513	414	194	43	9	0
Abortions	186	0	9	17	53	48	30	22	7	0	0
Fetal deaths	10†	0	0	*	*	*	*	*	*	*	0
Yuma											
Total pregnancies	3,070†	0	86	180†	814	1,005	633	290†	53	10†	0
Births	3,030†	0	86	181	803	991	621	291	52	*	0
Abortions	30†	0	0	*	8	11	8	*	0	0	0
Fetal deaths	10†	0	0	0	*	*	*	*	*	0	0
Unknown											
Total pregnancies	1,450†	6	33	136	470†	350†	250†	147	50†	10†	0†
Births	10†	0	0	0	*	*	*	0	*	0	*
Abortions	1,440†	6	33	136	466	351	245	147	50	*	0
Fetal deaths	0	0	0	0	0	0	0	0	0	0	0

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6; a Includes records with unknown county of residence.

**T7. REPORTABLE SPONTANEOUS FETAL LOSSES^a BY MOTHER'S AGE GROUP AND COUNTY OF RESIDENCE,
ARIZONA, 2018**

	Total	Mother's age group								
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
ARIZONA	470†	0†	10†	20†	90†	140†	130†	80†	20†	0†
Apache	0†	0	0	0	*	0	*	0	*	0
Cochise	10†	0	0	0	*	*	*	*	*	0
Coconino	10†	0	0	0	*	*	*	0	0	*
Gila	10†	0	0	0	*	*	*	0	0	0
Graham	0†	0	0	0	0	*	0	0	0	0
Greenlee	0†	0	0	0	0	0	0	0	0	0
La Paz	0†	0	0	0	*	*	0	0	0	0
Maricopa	300†	0	7	10	43	87	86	49	15	*
Mohave	10†	0	0	0	*	*	*	*	0	0
Navajo	10†	0	0	0	*	*	*	*	0	0
Pima	50†	0	*	*	9	18	10	8	*	0
Pinal	40†	0	0	*	9	9	8	7	0	0
Santa Cruz	10†	0	0	0	*	0	*	0	0	0
Yavapai	10†	0	0	*	*	*	*	*	*	*
Yuma	10†	0	0	0	*	*	*	*	*	0

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6; ^a Includes records with unknown county of residence, spontaneous terminations of pregnancy at 20 or more weeks of gestation (or if gestational age is unknown, the deaths of fetuses of at least 350 grams in weight), excludes induced terminations of pregnancy.

T8. ABORTIONS BY COUNTY OF RESIDENCE AND AGE GROUP, ARIZONA, 2018

	Total^a	<=19 years	20-29 years	>30 years
ARIZONA	12,362	1,150 [†]	7,210 [†]	4,000 [†]
Apache	10 [†]	0	12	*
Cochise	109	12	71	26
Coconino	159	23	102	34
Gila	40	6	23	11
Graham	30 [†]	*	16	6
Greenlee	10 [†]	0	*	*
La Paz	10 [†]	*	6	*
Maricopa	8,290	692	4,828	2,770
Mohave	10 [†]	*	7	*
Navajo	60 [†]	*	29	22
Pima	1,587	147	961	479
Pinal	362	53	195	114
Santa Cruz	30 [†]	*	19	13
Yavapai	186	26	101	59
Yuma	30 [†]	*	19	9
Unknown	1,439	175	817	447

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6.

T9. MARRIAGES BY COUNTY OF OCCURRENCE² AND MONTH, ARIZONA, 2018

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
ARIZONA	3,330 ⁺	2,580 ⁺	3,860 ⁺	4,100 ⁺	3,850 ⁺	3,010 ⁺	2,490 ⁺	2,510 ⁺	2,600 ⁺	3,810 ⁺	4,286	3,270 ⁺	39,691
Apache	12	7	12	*	13	17	17	25	*	13	9	8	140 ⁺
Cochise	29	47	60	60	58	73	55	72	49	69	61	55	688
Coconino	56	46	83	73	82	107	84	96	98	137	72	58	992
Gila	27	18	23	28	29	27	23	22	30	28	20	18	293
Graham	30	29	22	38	29	29	12	18	31	23	30	9	300
Greenlee	*	*	*	7	*	*	*	*	*	*	8	*	50 ⁺
La Paz	*	10	7	17	7	*	*	9	*	*	12	9	90 ⁺
Maricopa	2,275	1,741	2,534	2,657	2,523	1,850	1,607	1,484	1,510	2,471	2,903	2,150	25,705
Mohave	81	79	112	133	132	98	117	101	91	140	128	99	1,311
Navajo	16	15	26	28	26	47	47	36	28	8	22	56	355
Pima	491	291	576	605	537	405	247	389	420	480	615	435	5,491
Pinal	118	120	172	159	156	98	93	64	87	142	152	103	1,464
Santa Cruz	10	11	20	12	13	16	12	9	10	19	28	22	182
Yavapai	92	65	87	122	136	144	92	98	134	164	102	110	1,346
Yuma	83	98	122	159	105	87	79	85	101	104	124	136	1,283

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6; ^a Marriages recorded unless otherwise indicated.

T10. DISSOLUTIONS^a OF MARRIAGE BY COUNTY OF OCCURRENCE AND MONTH, ARIZONA, 2018

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
ARIZONA	1,830 ⁺	1,550 ⁺	1,830 ⁺	1,740 ⁺	1,860 ⁺	1,710 ⁺	1,800 ⁺	1,950 ⁺	1,500 ⁺	2,010 ⁺	1,700 ⁺	1,710 ⁺	21,187
Apache	6	6	*	*	8	11	8	9	*	13	*	*	80 ⁺
Cochise	0	33	41	37	48	38	39	39	14	53	33	34	410 ⁺
Coconino	30	32	32	20	25	19	25	25	34	40	22	34	338
Gila	7	8	15	14	12	17	10	9	9	10	6	10	127
Graham	16	7	12	9	8	11	11	11	9	11	9	11	125
Greenlee	0	*	*	0	0	0	9	*	*	*	6	*	30 ⁺
La Paz	*	*	*	*	*	6	*	6	0	*	*	7	50 ⁺
Maricopa	1,227	935	1,142	1,151	1,176	1,129	1,121	1,237	1,000	1,212	1,098	1,001	13,429
Mohave	29	21	42	22	51	30	50	34	25	41	30	34	409
Navajo	16	12	14	17	23	12	20	24	19	18	22	22	219
Pima	260	268	263	251	276	283	280	328	215	360	269	327	3,380
Pinal	90	70	70	71	79	85	87	77	64	79	86	65	923
Santa Cruz	6	12	7	13	15	8	10	10	9	18	7	8	123
Yavapai	74	65	75	54	74	40	75	67	45	74	53	100	796
Yuma	62	72	104	76	65	24	55	70	46	69	54	53	750

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6; ^a Divorces and annulments granted.

T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2018

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	Unknown
Total, all causes	59,206	692	1,360	858	754	336	66	317	32,091	3,387	1,137	9,846	3,147	278	3,121	1,631	185
Salmonella infections	0†	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0
Shigellosis and amebiasis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Certain other intestinal infections	180†	*	*	*	0	*	0	*	101	9	*	34	6	*	7	8	0
Enterocolitis due to Clostridium difficile	120†	*	*	*	0	*	0	*	70	*	*	20	*	0	*	6	0
Tuberculosis	10†	0	*	0	0	0	0	*	*	*	*	0	0	0	0	*	0
Respiratory tuberculosis	0†	0	0	0	0	0	0	0	*	*	*	0	0	0	0	*	0
Other tuberculosis	10†	0	*	0	0	0	0	*	*	*	*	0	0	0	0	0	0
Whooping cough	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Scarlet fever and erysipelas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Meningococcal infection	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Septicemia	380†	11	11	*	6	*	*	*	195	18	6	56	23	*	21	20	*
Syphilis	0†	0	0	0	0	0	0	0	*	*	0	0	*	0	0	0	0
Acute poliomyelitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Arthropod-borne encephalitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Measles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Viral hepatitis	140†	0	*	0	*	*	0	*	78	11	*	22	9	0	6	*	0
Human immunodeficiency virus (HIV) disease	80†	*	0	*	0	0	0	0	52	*	*	15	*	0	*	*	0
Malaria	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases	260†	*	*	6	6	*	0	*	146	9	*	37	20	0	14	9	0
Malignant neoplasms	12,097	94	288	178	132	46	11	65	6,496	746	174	1,963	716	70	739	353	26
Malignant neoplasm of lip, oral cavity and pharynx	170†	0	*	*	*	0	0	*	91	12	*	29	*	0	7	9	0
Malignant neoplasm of esophagus	330†	*	6	*	*	*	0	*	177	23	10	48	15	*	25	15	0
Malignant neoplasm of stomach	240†	*	6	8	*	0	0	*	138	8	8	27	13	*	6	10	0
Malignant neoplasm of colon, rectum and anus	1,130†	*	19	15	16	*	0	*	598	64	13	197	74	9	72	34	*
Malignant neoplasm of liver and intrahepatic bile ducts	560†	7	8	12	*	*	*	*	289	28	12	116	29	7	23	18	0
Malignant neoplasm of pancreas	950†	11	26	14	10	*	*	*	529	46	9	145	54	10	58	28	*
Malignant neoplasm of larynx	60†	0	*	*	*	0	0	0	34	*	*	11	*	0	*	*	*
Malignant neoplasm of trachea, bronchus and lung	2,640†	18	76	26	30	10	*	21	1,386	201	31	412	177	10	173	63	*
Malignant melanoma of skin	210†	*	0	*	*	*	0	*	117	9	*	35	14	*	16	*	*
Malignant neoplasm of breast	820†	6	16	13	*	*	0	*	483	41	7	105	50	*	62	18	*
Malignant neoplasm of cervix uteri	80†	0	*	*	*	0	0	0	48	*	0	10	*	0	*	*	*
Malignant neoplasm of corpus uteri and uterus, part unspecified	180†	*	6	8	*	*	0	0	86	8	*	39	10	*	12	*	*
Malignant neoplasm of ovary	290†	*	7	*	*	*	*	*	156	16	6	49	15	*	17	10	0
Malignant neoplasm of prostate	700†	*	20	7	9	*	0	7	350	51	19	118	36	6	36	30	*
Malignant neoplasm of kidney and renal pelvis	350†	7	10	*	*	0	*	*	203	16	7	50	16	*	17	9	*
Malignant neoplasm of bladder	360†	*	7	*	*	0	0	*	189	31	*	54	25	*	28	10	*

T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2018 (continued)

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	TOTAL DEATHS, BOTH GENDERS																
	ARIZONA																
	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	Unknown	
Malignant neoplasm of meninges, brain and other parts of central nervous system	370†	0	7	8	*	0	0	0	200	21	6	59	28	*	21	9	0
Malignant neoplasm of lymphoid, hematopoietic and related tissue	1,200†	10	27	16	12	6	*	*	681	58	14	195	62	*	73	34	*
Hodgkin's disease	20†	0	*	0	0	0	0	0	11	*	0	*	*	*	*	*	0
Non-Hodgkin's lymphoma	400†	*	8	6	*	*	*	*	226	19	*	65	22	*	26	8	*
Leukemia	480†	*	9	*	7	*	0	*	281	23	7	79	23	*	20	16	0
Multiple myeloma and immunoproliferative neoplasms	300†	*	8	6	*	*	0	0	159	15	*	48	16	0	24	9	0
Other and unspecified malignant neoplasms of lymphoid tissue	10†	0	0	0	0	0	0	0	*	0	0	0	0	0	*	0	0
All other and unspecified malignant neoplasm	1,480†	13	40	24	24	6	*	6	741	105	22	264	89	8	85	48	*
In situ neoplasms	400†	0	8	*	*	*	*	*	221	28	*	70	20	*	31	*	*
Anemias	70†	0	*	*	0	0	0	0	40	*	*	11	6	0	*	*	0
Diabetes	2,040†	26	50	29	20	21	*	9	1,075	87	64	367	122	*	65	93	6
Nutritional deficiencies	350†	*	8	13	8	0	0	*	114	24	14	68	*	*	78	11	0
Malnutrition	330†	*	8	*	8	0	0	*	111	24	12	68	*	*	74	11	0
Other nutritional deficiencies	20†	0	0	10	0	0	0	0	*	0	*	0	*	0	*	0	0
Obesity	210†	*	*	0	*	*	0	0	109	8	8	43	12	*	9	*	0
Meningitis	10†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	0	0
Parkinson's disease	790†	8	22	10	7	*	0	*	484	24	13	124	33	*	43	14	0
Alzheimer's disease	3,010†	11	25	35	35	32	*	*	1,819	172	42	480	110	15	164	59	7
Major cardiovascular diseases	16,645	149	438	185	242	95	25	109	8,847	1,090	270	2,778	904	75	884	506	48
Diseases of heart	12,410	105	331	132	197	67	19	92	6,559	864	201	2,011	670	55	683	388	36
Acute rheumatic fever and chronic rheumatic heart disease	100†	*	*	0	*	0	0	0	47	*	0	22	*	0	14	*	0
Hypertensive heart disease	1,400†	10	27	11	24	6	*	*	823	57	18	219	86	*	83	23	*
Hypertensive heart and renal disease	150†	*	*	*	*	*	0	0	85	*	*	35	8	*	*	*	*
Ischemic heart disease	7,540	66	228	81	128	38	12	76	3,740	628	136	1,239	385	37	426	295	25
Acute myocardial infarction	1,560†	23	59	12	14	11	*	9	767	75	48	307	68	12	74	76	*
Other acute ischemic heart disease	40†	*	*	*	0	0	0	0	17	*	*	8	*	*	*	0	0
Other forms of chronic ischemic heart disease	5,940	42	168	68	114	27	8	67	2,956	552	87	924	313	24	349	219	22
Atherosclerotic cardiovascular disease	1,720†	6	36	22	64	*	*	*	915	253	7	183	72	*	130	*	15
All other forms of chronic ischemic heart disease	4,224	36	132	46	50	25	7	63	2,041	299	80	741	241	21	219	216	7
Other heart diseases	3,219	26	72	39	39	21	6	12	1,864	172	46	496	186	13	157	65	*
Acute and subacute endocarditis	30†	0	0	0	0	0	0	0	12	*	0	10	*	*	*	*	0
Diseases of pericardium and acute myocarditis	20†	0	0	0	*	0	0	0	13	0	0	*	*	0	0	0	0
Heart failure	780†	7	19	6	9	*	0	*	421	56	12	125	46	*	50	16	*
All other forms of heart disease	2,394	19	53	33	29	18	6	9	1,418	114	34	357	138	9	106	47	*
Essential (primary) hypertension and hypertensive renal disease	930†	6	16	13	7	7	*	*	539	37	13	143	67	*	40	29	*
Cerebrovascular diseases	2,830†	35	73	35	33	21	*	10	1,515	155	53	522	141	16	138	72	8

T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2018 (continued)

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	TOTAL DEATHS, BOTH GENDERS																	
	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	Unknown	
Atherosclerosis	110†	0	*	0	*	*	0	0	*	50	11	0	22	*	*	10	9	0
Other diseases of circulatory system	370†	*	17	*	*	*	0	*	*	184	23	*	80	23	*	13	8	*
Aortic aneurysm and dissection	190†	*	11	*	0	0	0	*	*	89	14	*	44	15	0	8	*	*
Other disease of arteries, arterioles and capillaries	180†	*	6	*	*	0	0	*	0	95	9	*	36	8	*	*	*	*
Other disorders of circulatory system	110†	*	*	*	*	*	0	0	0	64	*	*	13	6	0	9	0	0
Influenza and pneumonia	1,113	15	20	12	14	8	0	9	591	83	24	184	45	7	55	40	6	6
Influenza	210†	*	*	*	*	*	0	*	*	117	12	9	30	8	*	13	6	*
Pneumonia	900†	13	19	9	11	*	0	8	474	71	15	154	37	*	42	34	*	*
Other acute lower respiratory infections	10†	0	0	0	0	0	0	0	0	*	*	0	*	0	0	*	0	0
Acute bronchiolitis	10†	0	0	0	0	0	0	0	0	*	*	0	*	0	0	*	0	0
Unspecified acute lower respiratory infection	0†	0	0	0	0	0	0	0	0	0	*	0	*	0	0	0	0	0
Chronic lower respiratory diseases	3,820†	23	93	38	76	28	*	21	1,920	315	67	622	220	10	286	90	8	8
Bronchitis, chronic and unspecified	10†	*	0	*	0	0	0	0	0	*	*	0	*	0	0	0	0	0
Emphysema	190†	*	10	8	*	0	0	0	65	15	14	43	8	*	11	*	*	*
Asthma	90†	0	0	*	*	*	0	0	0	52	*	*	18	*	*	*	0	0
Other chronic lower respiratory diseases	3,530†	19	83	27	71	27	*	21	1,799	295	52	560	208	7	271	85	6	6
Pneumoconioses and chemical effects	10†	*	*	0	0	0	0	0	0	6	*	0	*	0	*	0	0	0
Pneumonitis due to solids and liquids	240†	7	*	*	*	0	0	0	108	15	7	54	20	0	8	6	0	0
Other disease of respiratory system	910†	13	27	14	10	*	0	*	476	28	24	167	53	7	47	34	*	*
Peptic ulcer	70†	*	*	*	*	0	0	0	39	*	*	11	*	0	*	*	0	0
Diseases of appendix	10†	0	0	0	0	0	0	0	*	*	*	*	*	0	*	0	0	0
Hernia	40†	0	*	*	0	0	0	0	18	*	*	9	*	0	*	*	0	0
Chronic liver disease and cirrhosis	1,160†	27	28	38	17	7	*	11	564	66	59	197	59	*	47	32	*	*
Alcoholic liver disease	720†	17	15	32	10	*	*	11	354	38	44	115	37	*	26	18	*	*
Other chronic liver disease and cirrhosis	440†	10	13	6	7	*	0	0	210	28	15	82	22	*	21	14	*	*
Cholelithiasis and other disorders of gallbladder	70†	*	0	*	0	*	0	*	35	*	*	15	*	*	6	*	0	0
Nephritis, nephrotic syndrome and nephrosis	680†	10	18	15	14	10	*	*	321	47	13	118	56	*	20	29	0	0
Acute and rapidly progressive nephritic and nephrotic syndrome	6	0	0	0	0	0	0	0	6	0	0	0	0	0	0	0	0	0
Chronic glomerulonephritis	0†	0	0	0	0	0	0	0	*	0	*	*	0	0	0	0	0	0
Renal failure	670†	10	18	15	14	10	*	*	313	47	12	117	56	*	20	29	0	0
Others disorders of kidney	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Infections of kidney	20†	*	*	0	0	0	0	0	*	*	*	6	0	0	*	*	0	0
Hyperplasia of prostate	10†	0	0	0	0	0	0	0	0	*	0	*	0	0	*	0	*	*
Inflammatory diseases of female pelvic organs	0†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	0	0	0
Pregnancy, childbirth and the puerperium	30†	*	0	*	0	0	0	0	26	*	0	*	*	*	*	0	0	0
Pregnancy with abortive outcome	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2018 (continued)

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	TOTAL DEATHS, BOTH GENDERS																
	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	Unknown
Other complications of pregnancy, childbirth and the puerperium	30†	*	0	*	0	0	0	0	26	*	0	*	*	*	0	0	0
Perinatal conditions	220†	*	*	*	*	*	*	*	0	146	*	7	24	15	*	6	*
Congenital anomalies, deformations and chromosomal abnormalities	230†	0	*	*	*	*	*	*	*	132	8	6	40	12	*	*	11
Symptoms, signs, abnormal findings	1,190†	41	9	10	8	*	0	*	898	25	20	77	58	*	27	*	*
Total accidents	4,210†	94	83	97	48	19	*	22	2,437	152	106	652	195	20	157	87	39
Transport accidents	1,110†	44	26	31	18	6	*	15	567	48	52	145	64	8	37	30	12
Motor vehicle accidents	1,030†	41	26	30	16	6	*	15	521	44	49	141	62	8	29	30	12
Other land transport accidents	30†	*	0	*	*	0	0	0	13	0	*	*	*	*	0	0	0
Water, air, space	50†	*	0	0	0	0	0	0	33	*	*	*	*	0	*	0	0
Nontransport accidents	3,110†	50	57	66	30	13	*	7	1,870	104	54	507	131	12	120	57	27
Falls	1,090†	7	23	12	11	*	0	*	651	51	10	207	41	*	59	12	*
Accidental discharge of firearms	10†	*	0	0	*	0	0	0	*	0	0	*	*	0	0	*	0
Accidental drowning and submersion	90†	*	0	*	*	*	0	0	60	6	*	8	*	0	*	*	0
Accidental exposure to smoke, fire and flames	20†	*	0	0	0	0	*	0	6	*	*	*	*	0	*	0	*
Accidental poisoning	1,550†	24	24	43	11	10	0	*	974	23	28	237	63	8	47	29	20
Other and unspecified nontransport accidents	350†	15	10	8	*	*	0	*	176	22	11	49	22	*	10	12	*
Intentional self-harm (suicide)	1,430†	29	22	47	33	*	*	9	728	77	51	212	89	6	80	36	6
By discharge of firearms	800†	9	17	16	16	*	*	8	402	57	21	124	44	*	58	19	*
By other means	630†	20	*	31	17	*	*	*	326	20	30	88	45	*	22	17	*
Assault (homicide)	420†	7	*	13	*	*	0	*	241	8	11	75	22	*	7	13	*
By discharge of firearms	290†	*	*	*	*	*	0	*	187	*	*	49	14	*	*	11	*
By other means	130†	*	0	10	0	0	0	*	54	*	9	26	8	*	*	*	*
Legal intervention	20†	0	0	0	0	*	0	0	12	*	0	*	*	*	0	*	*
Events of undetermined intent	150†	*	*	7	6	0	0	*	66	18	*	17	12	0	8	*	*
Discharge of firearms	20†	*	0	*	0	0	0	0	9	0	0	*	0	0	*	0	0
Other and unspecified events of undetermined intent	140†	*	*	6	6	0	0	*	57	18	*	14	12	0	7	*	*
Operations of war	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Complications of medical and surgical care	110†	*	*	0	*	0	0	*	57	7	*	23	*	*	*	*	0
INJURY BY FIREARMS	1,140†	13	18	20	22	*	*	12	613	64	23	181	62	6	63	32	6
DRUG-INDUCED DEATHS	1,766	11	25	34	17	11	0	8	1,124	46	15	277	77	8	57	36	20
OPIOID-INDUCED DEATHS	1,100†	*	14	24	6	*	0	0	768	25	7	174	37	7	26	6	7
ALCOHOL-INDUCED DEATHS	1,190†	49	22	73	15	*	*	13	568	67	71	177	50	*	47	23	*

T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2018 (continued)

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	Unknown
Total, all causes	32,067	421	764	477	459	176	38	184	16,960	1,976	637	5,290	1,752	149	1,698	960	126
Salmonella infections	0†	0	0	0	0	0	0	0	0	0	0	0	0	0	*	0	0
Shigellosis and amebiasis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Certain other intestinal infections	80†	*	*	*	0	*	0	*	43	*	*	14	*	0	*	*	0
Enterocolitis due to Clostridium difficile	50†	*	*	0	0	*	0	*	29	*	0	10	*	0	0	*	0
Tuberculosis	10†	0	*	0	0	0	0	*	*	*	*	0	0	0	0	0	0
Respiratory tuberculosis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other tuberculosis	10†	0	*	0	0	0	0	*	*	*	*	0	0	0	0	0	0
Whooping cough	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Scarlet fever and erysipelas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Meningococcal infection	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Septicemia	200†	8	*	*	*	0	0	*	105	13	*	31	8	*	11	12	0
Syphilis	0†	0	0	0	0	0	0	0	*	0	0	0	*	0	0	0	0
Acute poliomyelitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Arthropod-borne encephalitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Measles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Viral hepatitis	100†	0	0	0	*	*	0	*	54	9	0	19	7	0	6	*	0
Human immunodeficiency virus (HIV) disease	70†	*	0	*	0	0	0	0	42	0	0	14	*	0	*	*	0
Malaria	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases	150†	*	*	*	*	0	0	*	90	*	*	16	9	0	9	6	0
Malignant neoplasms	6,675	48	174	83	91	22	6	35	3,478	449	105	1,108	389	45	419	209	14
Malignant neoplasm of lip, oral cavity and pharynx	130†	0	*	*	*	0	0	0	71	9	*	24	*	0	6	7	0
Malignant neoplasm of esophagus	270†	*	*	*	*	*	0	*	147	20	8	38	12	*	18	13	0
Malignant neoplasm of stomach	130†	*	*	7	*	0	0	0	71	6	*	16	9	*	*	6	0
Malignant neoplasm of colon, rectum and anus	640†	*	10	9	10	*	0	*	322	43	9	111	40	6	48	22	0
Malignant neoplasm of liver and intrahepatic bile ducts	380†	*	7	7	*	*	*	0	189	23	6	78	21	6	20	9	0
Malignant neoplasm of pancreas	510†	7	14	*	6	*	*	*	283	28	*	78	27	*	35	16	*
Malignant neoplasm of larynx	50†	0	0	*	*	0	0	0	26	*	0	9	*	0	*	*	*
Malignant neoplasm of trachea, bronchus and lung	1,440†	10	46	12	20	*	*	11	743	108	19	223	96	7	99	34	*
Malignant melanoma of skin	150†	*	0	*	*	0	0	*	83	*	*	27	9	*	14	*	*
Malignant neoplasm of breast	10†	0	0	0	0	0	0	0	9	0	0	0	*	0	0	0	0
Malignant neoplasm of prostate	700†	*	20	7	9	*	0	7	350	51	19	118	36	6	36	30	*
Malignant neoplasm of kidney and renal pelvis	250†	*	6	*	*	0	*	*	149	11	6	36	11	*	10	*	*
Malignant neoplasm of bladder	280†	0	*	*	*	0	0	*	143	26	*	43	22	*	21	9	*

T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2018 (continued)

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	MALE DEATHS																
	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	Unknown
Malignant neoplasm of meninges, brain and other parts of central nervous system	210†	0	*	7	*	0	0	0	110	16	*	31	17	*	9	*	0
Malignant neoplasm of lymphoid, hematopoietic and related tissue	720†	6	21	7	9	*	*	*	389	35	8	126	35	*	50	21	*
Hodgkin's disease	10†	0	*	0	0	0	0	0	*	0	0	*	0	*	*	*	0
Non-Hodgkin's lymphoma	240†	*	*	*	*	*	*	*	131	13	*	43	11	*	16	*	*
Leukemia	290†	*	7	*	6	*	0	*	161	13	*	49	16	*	12	11	0
Multiple myeloma and immunoproliferative neoplasms	180†	*	8	*	*	*	0	0	90	9	*	33	8	0	19	*	0
Other and unspecified malignant neoplasms of lymphoid tissue	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	*	0	0
All other and unspecified malignant neoplasm	820†	*	28	9	17	*	*	*	393	64	13	150	48	*	47	29	*
In situ neoplasms	220†	0	*	*	*	0	0	*	121	13	*	38	12	*	18	*	*
Anemias	30†	0	*	0	0	0	0	0	22	0	*	6	*	0	*	0	0
Diabetes	1,230†	17	31	20	14	11	0	6	630	50	36	237	73	*	38	58	*
Nutritional deficiencies	160†	*	*	*	*	0	0	*	46	11	8	34	0	*	33	7	0
Malnutrition	150†	*	*	0	*	0	0	*	46	11	7	34	0	*	31	7	0
Other nutritional deficiencies	10†	0	0	*	0	0	0	0	0	0	*	0	0	0	*	0	0
Obesity	130†	*	*	0	*	*	0	0	68	6	*	24	7	*	*	*	0
Meningitis	0†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	0	0
Parkinson's disease	530†	6	13	7	*	*	0	0	316	15	10	87	22	*	35	11	0
Alzheimer's disease	1,010†	*	7	12	14	11	0	*	614	61	13	158	36	*	49	23	*
Major cardiovascular diseases	8,986	80	241	86	143	49	16	72	4,674	670	151	1,439	528	30	488	286	33
Diseases of heart	7,030	60	199	68	122	36	12	64	3,640	557	112	1,089	401	22	398	223	27
Acute rheumatic fever and chronic rheumatic heart disease	40†	0	*	0	*	0	0	0	19	*	0	10	*	0	*	0	0
Hypertensive heart disease	710†	*	18	8	8	*	*	*	407	38	8	96	48	*	48	15	*
Hypertensive heart and renal disease	80†	0	*	*	*	*	0	0	50	*	0	15	*	*	*	*	*
Ischemic heart disease	4,670	44	149	50	88	23	7	55	2,278	420	87	735	241	17	277	179	20
Acute myocardial infarction	930†	15	39	9	9	*	*	6	457	49	30	176	34	*	52	40	*
Other acute ischemic heart disease	20†	*	0	0	0	0	0	0	11	*	*	*	*	*	*	0	0
Other forms of chronic ischemic heart disease	3,720†	28	110	41	79	18	*	49	1,810	370	56	554	205	12	224	139	18
Atherosclerotic cardiovascular disease	1,130†	*	23	14	47	*	*	*	592	182	*	121	44	*	78	*	13
All other forms of chronic ischemic heart disease	2,580†	24	87	27	32	17	*	45	1,218	188	52	433	161	9	146	136	*
Other heart diseases	1,530†	11	30	9	24	9	*	6	886	96	17	233	104	*	67	27	*
Acute and subacute endocarditis	10†	0	0	0	0	0	0	0	7	0	0	*	*	0	*	0	0
Diseases of pericardium and acute myocarditis	10†	0	0	0	*	0	0	0	6	0	0	*	*	0	0	0	0
Heart failure	390†	*	11	*	7	*	0	*	221	34	*	55	22	*	19	7	0
All other forms of heart disease	1,110†	7	19	7	16	8	*	*	652	62	12	170	80	*	47	20	*
Essential (primary) hypertension and hypertensive renal disease	430†	*	7	7	*	*	*	*	228	18	9	70	35	*	21	13	*
Cerebrovascular diseases	1,260†	15	22	8	16	9	*	*	677	79	28	214	75	6	61	40	*

T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2018 (continued)

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA																
	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	Unknown	
	MALE DEATHS																
Atherosclerosis	50†	0	0	0	*	0	0	0	25	*	0	16	*	0	*	0	
Other diseases of circulatory system	220†	*	13	*	*	0	0	*	104	11	*	50	16	*	6	8	
Aortic aneurysm and dissection	130†	0	9	*	0	0	0	*	61	*	*	31	11	0	*	*	
Other disease of arteries, arterioles and capillaries	90†	*	*	*	*	0	0	0	43	6	*	19	*	*	*	*	
Other disorders of circulatory system	60†	*	*	*	*	*	0	0	36	*	*	7	*	0	*	0	
Influenza and pneumonia	590†	10	12	9	9	*	0	*	311	38	12	95	28	*	30	25	
Influenza	100†	*	*	0	*	*	0	0	47	*	*	19	*	*	*	*	
Pneumonia	500†	9	11	9	7	0	0	*	264	35	8	76	23	*	25	22	
Other acute lower respiratory infections	10†	0	0	0	0	0	0	0	*	*	0	*	0	0	0	0	
Acute bronchiolitis	0†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	0	
Unspecified acute lower respiratory infection	0†	0	0	0	0	0	0	0	0	*	0	*	0	0	0	0	
Chronic lower respiratory diseases	1,830†	10	45	17	39	17	*	8	870	164	35	309	112	6	139	55	
Bronchitis, chronic and unspecified	0†	0	0	*	0	0	0	0	*	*	0	*	0	0	0	0	
Emphysema	100†	*	*	*	*	0	0	0	31	8	8	27	*	0	6	*	
Asthma	40†	0	0	*	*	*	0	0	18	*	0	12	*	0	*	0	
Other chronic lower respiratory diseases	1,690†	9	41	11	35	16	*	8	820	154	27	269	109	6	129	51	
Pneumoconioses and chemical effects	10†	*	*	0	0	0	0	0	*	*	0	*	0	0	*	0	
Pneumonitis due to solids and liquids	150†	*	*	*	*	0	0	0	65	8	*	30	16	0	*	0	
Other disease of respiratory system	500†	7	16	9	*	*	0	*	253	19	11	102	27	*	26	18	
Peptic ulcer	40†	*	0	*	*	0	0	0	21	*	*	*	0	0	*	0	
Diseases of appendix	10†	0	0	0	0	0	0	0	*	*	*	*	0	0	0	0	
Hernia	10†	0	0	0	0	0	0	0	7	*	0	*	0	0	0	0	
Chronic liver disease and cirrhosis	710†	14	17	24	12	*	0	7	355	38	34	121	29	*	29	24	
Alcoholic liver disease	480†	8	8	19	7	*	0	7	250	21	29	75	21	*	17	13	
Other chronic liver disease and cirrhosis	230†	6	9	*	*	*	0	0	105	17	*	46	8	*	12	11	
Cholelithiasis and other disorders of gallbladder	40†	0	0	0	0	*	0	*	20	*	*	8	*	0	*	0	
Nephritis, nephrotic syndrome and nephrosis	360†	*	10	*	10	*	*	*	181	29	*	52	29	*	10	22	
Acute and rapidly progressive nephritic and nephrotic syndrome	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	
Chronic glomerulonephritis	0†	0	0	0	0	0	0	0	*	0	*	0	0	0	0	0	
Renal failure	360†	*	10	*	10	*	*	*	176	29	*	52	29	*	10	22	
Others disorders of kidney	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Infections of kidney	10†	0	0	0	0	0	0	0	*	0	*	*	0	0	*	0	
Hyperplasia of prostate	10†	0	0	0	0	0	0	0	*	0	0	*	0	0	*	0	

T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2018 (continued)

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA										MALE DEATHS																Yuma	Unknown
	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai														
Perinatal conditions	130†	*	*	*	*	*	0	0	90	0	*	9	11	*	*	0												
Congenital anomalies, deformations and chromosomal abnormalities	130†	0	*	*	*	*	*	74	*	*	17	7	*	*	*	6												
Symptoms, signs, abnormal findings	560†	32	6	*	*	0	*	397	12	11	46	28	*	17	*	*												
Total accidents	2,770†	74	60	81	37	13	14	1,572	104	74	398	138	18	99	56	28												
Transport accidents	790†	35	20	26	13	*	8	400	36	40	98	44	8	32	20	*												
Motor vehicle accidents	730†	32	20	25	12	*	8	362	33	37	95	43	8	25	20	*												
Other land transport accidents	20†	*	0	*	*	0	0	12	0	*	*	0	0	*	0	0												
Water, air, space	40†	*	0	0	0	0	0	26	*	*	*	*	0	*	0	0												
Nontransport accidents	1,980†	39	40	55	24	9	6	1,172	68	34	300	94	10	67	36	24												
Falls	520†	*	15	10	9	0	0	299	29	*	87	30	0	26	*	*												
Accidental discharge of firearms	10†	*	0	0	*	0	0	*	0	0	*	*	0	0	*	0												
Accidental drowning and submersion	70†	*	0	*	*	*	0	44	6	*	6	*	0	0	*	0												
Accidental exposure to smoke, fire and flames	10†	0	0	0	0	0	0	*	*	*	*	*	0	*	0	0												
Accidental poisoning	1,110†	20	17	35	8	7	0	693	14	19	171	44	8	34	23	18												
Other and unspecified nontransport accidents	260†	13	8	8	*	*	0	130	18	8	32	17	*	*	6	*												
Intentional self-harm (suicide)	1,150†	25	19	36	28	*	*	570	68	40	175	71	*	61	31	*												
By discharge of firearms	700†	9	16	9	14	*	*	352	52	17	112	41	*	46	19	*												
By other means	450†	16	*	27	14	*	0	218	16	23	63	30	*	15	12	*												
Assault (homicide)	340†	7	*	10	*	*	0	200	*	6	64	15	*	6	11	*												
By discharge of firearms	250†	*	*	*	*	*	0	161	*	*	46	10	*	*	10	*												
By other means	90†	*	0	8	0	0	0	39	*	*	18	*	*	*	*	*												
Legal intervention	20†	0	0	0	0	*	0	12	*	0	*	*	*	0	0	*												
Events of undetermined intent	100†	*	*	7	*	0	0	45	8	*	12	9	0	*	*	*												
Discharge of firearms	10†	*	0	*	0	0	0	7	0	0	*	0	0	*	0	0												
Other and unspecified events of undetermined intent	90†	*	*	6	*	0	0	38	8	*	10	9	0	*	*	*												
Operations of war	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0												
Complications of medical and surgical care	60†	0	*	0	*	0	0	26	*	*	15	*	*	*	*	0												
INJURY BY FIREARMS	990†	13	17	12	18	*	*	8	535	55	19	163	55	6	50	30	6											
DRUG-INDUCED DEATHS	1,200†	8	18	25	10	8	0	*	766	26	8	191	48	8	36	26	17											
OPIOID-INDUCED DEATHS	760†	*	11	19	*	*	0	0	529	13	6	118	22	7	18	*	*											
ALCOHOL-INDUCED DEATHS	820†	31	14	46	10	*	*	7	406	45	48	121	29	*	36	16	*											

T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2018 (continued)

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	Unknown
Total, all causes	27,136	271	596	381	295	160	28	133	15,129	1,411	500	4,556	1,395	129	1,423	671	58
Salmonella infections	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Shigellosis and amebiasis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Certain other intestinal infections	110†	*	*	*	0	0	0	*	58	6	*	20	*	*	*	6	0
Enterocolitis due to Clostridium difficile	70†	*	*	*	0	0	0	*	41	*	*	10	*	0	*	*	0
Tuberculosis	10†	0	0	0	0	0	0	0	*	0	*	0	0	0	0	*	0
Respiratory tuberculosis	0†	0	0	0	0	0	0	0	*	0	*	0	0	0	0	*	0
Other tuberculosis	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0
Whooping cough	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Scarlet fever and erysipelas	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Meningococcal infection	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Septicemia	180†	*	7	*	*	*	*	*	90	*	*	25	15	*	10	8	*
Syphilis	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0
Acute poliomyelitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Arthropod-borne encephalitis	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Measles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Viral hepatitis	40†	0	*	0	*	0	0	*	24	*	*	*	*	0	0	*	0
Human immunodeficiency virus (HIV) disease	10†	0	0	0	0	0	0	0	10	*	*	*	0	0	0	0	0
Malaria	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Other and unspecified infectious and parasitic diseases	110†	0	*	*	*	*	0	0	56	6	*	21	11	0	*	*	0
Malignant neoplasms	5,420†	46	114	95	41	24	*	30	3,018	297	69	855	327	25	320	144	12
Malignant neoplasm of lip, oral cavity and pharynx	40†	0	*	*	0	0	0	*	20	*	0	*	0	0	*	*	0
Malignant neoplasm of esophagus	60†	0	*	*	0	*	0	*	30	*	*	10	*	0	7	*	0
Malignant neoplasm of stomach	100†	*	*	*	*	0	0	*	67	*	*	11	*	*	*	*	0
Malignant neoplasm of colon, rectum and anus	490†	*	9	6	6	0	0	*	276	21	*	86	34	*	24	12	*
Malignant neoplasm of liver and intrahepatic bile ducts	180†	*	*	*	*	*	0	*	100	*	6	38	8	*	*	9	0
Malignant neoplasm of pancreas	440†	*	12	9	*	*	*	*	246	18	*	67	27	*	23	12	*
Malignant neoplasm of larynx	20†	0	*	0	0	0	0	0	8	*	*	*	*	0	*	0	0
Malignant neoplasm of trachea, bronchus and lung	1,200†	8	30	14	10	6	0	10	643	93	12	189	81	*	74	29	*
Malignant melanoma of skin	60†	*	0	0	0	*	0	0	34	*	*	8	*	0	*	*	*
Malignant neoplasm of breast	810†	6	16	13	*	*	0	*	474	41	7	105	49	*	62	18	*
Malignant neoplasm of cervix uteri	80†	0	*	*	*	0	0	*	48	*	0	10	*	0	*	*	*
Malignant neoplasm of corpus uteri and uterus, part unspecified	180†	*	6	8	*	*	0	0	86	8	*	39	10	*	12	*	*
Malignant neoplasm of ovary	290†	*	7	*	*	*	*	*	156	16	6	49	15	*	17	10	0
Malignant neoplasm of kidney and renal pelvis	100†	*	*	*	0	0	0	0	54	*	*	14	*	*	7	*	0
Malignant neoplasm of bladder	80†	*	*	*	*	0	0	0	46	*	*	11	*	0	7	*	0

T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2018 (continued)

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA																	FEMALE DEATHS											Unknown
	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma														
Malignant neoplasm of meninges, brain and other parts of central nervous system	160†	0	*	*	*	0	0	0	90	*	*	28	11	*	12	*	0												
Malignant neoplasm of lymphoid, hematopoietic and related tissue	480†	*	6	9	*	*	0	*	292	23	6	69	27	0	23	13	*												
Hodgkin's disease	10†	0	0	0	0	0	0	0	6	*	0	*	*	0	0	0	0												
Non-Hodgkin's lymphoma	160†	*	*	*	*	0	0	*	95	6	*	22	11	0	10	*	*												
Leukemia	190†	*	*	*	*	0	0	0	120	10	*	30	7	0	8	*	0												
Multiple myeloma and immunoproliferative neoplasms	120†	*	0	*	*	0	0	0	69	6	*	15	8	0	*	*	0												
Other and unspecified malignant neoplasms of lymphoid tissue	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0												
All other and unspecified malignant neoplasm	660†	8	12	15	7	*	*	*	348	41	9	114	41	*	38	19	*												
In situ neoplasms	180†	0	*	*	*	*	0	*	100	15	0	32	8	0	13	*	*												
Anemias	40†	0	*	*	0	0	0	0	18	*	*	*	*	0	*	*	0												
Diabetes	810†	9	19	9	6	10	*	*	445	37	28	130	49	*	27	35	*												
Nutritional deficiencies	190†	*	*	8	*	0	0	*	68	13	6	34	*	0	45	*	0												
Malnutrition	180†	*	*	*	*	0	0	*	65	13	*	34	*	0	43	*	0												
Other nutritional deficiencies	10†	0	0	*	0	0	0	0	*	0	*	0	*	0	*	0	0												
Obesity	80†	0	*	0	0	0	0	0	41	*	*	19	*	*	*	*	0												
Meningitis	0†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	0	0												
Parkinson's disease	260†	*	9	*	*	*	0	*	168	9	*	37	11	*	8	*	0												
Alzheimer's disease	2,000†	8	18	23	21	21	*	*	1,205	111	29	322	74	12	115	36	*												
Major cardiovascular diseases	7,659	69	197	99	99	46	9	37	4,173	420	119	1,339	376	45	396	220	15												
Diseases of heart	5,380	45	132	64	75	31	7	28	2,919	307	89	922	269	33	285	165	9												
Acute rheumatic fever and chronic rheumatic heart disease	60†	*	0	0	0	0	0	0	28	*	0	12	*	0	9	*	0												
Hypertensive heart disease	690†	*	9	*	16	*	0	*	416	19	10	123	38	*	35	8	*												
Hypertensive heart and renal disease	70†	*	*	0	*	*	0	0	35	*	*	20	*	0	*	0	0												
Ischemic heart disease	2,870†	22	79	31	40	15	*	21	1,462	208	49	504	144	20	149	116	*												
Acute myocardial infarction	630†	8	20	*	*	6	*	*	310	26	18	131	34	8	22	36	*												
Other acute ischemic heart disease	20†	0	*	*	0	0	0	0	6	0	0	*	*	0	*	0	0												
Other forms of chronic ischemic heart disease	2,220†	14	58	27	35	9	*	18	1,146	182	31	370	108	12	125	80	*												
Atherosclerotic cardiovascular disease	580†	*	13	8	17	*	0	0	323	71	*	62	28	0	52	0	*												
All other forms of chronic ischemic heart disease	1,640†	12	45	19	18	8	*	18	823	111	28	308	80	12	73	80	*												
Other heart diseases	1,690†	15	42	30	15	12	*	6	978	76	29	263	82	11	90	38	*												
Acute and subacute endocarditis	20†	0	0	0	0	0	0	0	*	*	0	*	0	*	0	*	0												
Diseases of pericardium and acute myocarditis	10†	0	0	0	0	0	0	0	7	0	0	*	0	0	0	0	0												
Heart failure	390†	*	8	*	*	0	*	*	200	22	7	70	24	*	31	9	*												
All other forms of heart disease	1,280†	12	34	26	13	10	*	*	766	52	22	187	58	8	59	27	*												
Essential (primary) hypertension and hypertensive renal disease	500†	*	9	6	*	*	0	*	311	19	*	73	32	*	19	16	0												
Cerebrovascular diseases	1,571	20	51	27	17	12	0	6	838	76	25	308	66	10	77	32	6												

T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2018 (continued)

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	FEMALE DEATHS																	
	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	Unknown	
Atherosclerosis	60†	0	*	0	*	0	0	0	*	25	6	0	6	*	*	8	7	0
Other diseases of circulatory system	150†	*	*	*	*	0	0	*	0	80	12	*	30	7	0	7	0	0
Aortic aneurysm and dissection	70†	*	*	*	0	0	0	*	0	28	9	0	13	*	0	6	0	0
Other disease of arteries, arterioles and capillaries	80†	*	*	*	*	0	0	*	0	52	*	*	17	*	0	*	0	0
Other disorders of circulatory system	50†	0	*	*	0	0	0	0	0	28	*	0	6	*	0	*	0	0
Influenza and pneumonia	520†	*	8	*	*	*	0	6	280	45	12	89	17	*	25	15	*	*
Influenza	120†	*	0	*	*	0	0	*	70	9	*	11	*	*	8	*	*	*
Pneumonia	400†	*	8	0	*	*	0	*	210	36	7	78	14	*	17	12	*	*
Other acute lower respiratory infections	10†	0	0	0	0	0	0	0	0	*	*	0	0	0	*	0	0	0
Acute bronchiolitis	10†	0	0	0	0	0	0	0	0	*	*	0	0	0	*	0	0	0
Unspecified acute lower respiratory infection	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Chronic lower respiratory diseases	1,990†	13	48	21	37	11	*	13	1,050	151	32	313	108	*	147	35	*	*
Bronchitis, chronic and unspecified	0†	*	0	0	0	0	0	0	*	*	0	0	0	0	0	0	0	0
Emphysema	90†	*	6	*	0	0	0	0	34	7	6	16	6	*	*	*	*	0
Asthma	50†	0	0	*	*	0	0	0	34	*	*	6	*	*	0	0	0	0
Other chronic lower respiratory diseases	1,840†	10	42	16	36	11	*	13	979	141	25	291	99	*	142	34	*	*
Pneumoconioses and chemical effects	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0	0
Pneumonitis due to solids and liquids	90†	*	*	*	0	0	0	0	43	7	*	24	*	*	*	*	0	0
Other disease of respiratory system	410†	6	11	*	7	*	0	*	223	9	13	65	26	*	21	16	*	*
Peptic ulcer	30†	0	*	0	0	0	0	0	18	*	*	7	*	*	0	0	0	0
Diseases of appendix	0†	0	0	0	0	0	0	0	*	0	0	0	*	0	*	0	0	0
Hernia	30†	0	*	0	0	0	0	0	11	0	*	6	*	*	*	*	0	0
Chronic liver disease and cirrhosis	450†	13	11	14	*	*	*	*	209	28	25	76	30	0	18	8	*	*
Alcoholic liver disease	250†	9	7	13	*	*	*	*	104	17	15	40	16	0	9	*	*	*
Other chronic liver disease and cirrhosis	200†	*	*	*	*	*	0	0	105	11	10	36	14	0	9	*	*	*
Cholelithiasis and other disorders of gallbladder	40†	*	0	*	0	0	0	0	15	*	0	7	*	*	*	*	*	0
Nephritis, nephrotic syndrome and nephrosis	320†	6	8	12	*	8	0	*	140	18	8	66	27	*	10	7	0	0
Acute and rapidly progressive nephritic and nephrotic syndrome	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0	0
Chronic glomerulonephritis	0†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	0	0	0
Renal failure	310†	6	8	12	*	8	0	*	137	18	8	65	27	*	10	7	0	0
Others disorders of kidney	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Infections of kidney	10†	*	*	0	0	0	0	0	*	*	0	*	0	0	*	*	*	0
Inflammatory diseases of female pelvic organs	0†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	0	0	0
Pregnancy, childbirth and the puerperium	30†	*	0	*	0	0	0	0	26	*	*	*	*	*	*	0	0	0
Pregnancy with abortive outcome	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2018 (continued)

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA										FEMALE DEATHS										Unknown
	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma						
Other complications of pregnancy, childbirth and the puerperium	30†	*	0	*	0	0	0	0	26	*	0	*	*	0	0	0					
Perinatal conditions	90†	*	*	*	0	*	*	0	55	*	*	15	*	*	*	0					
Congenital anomalies, deformations and chromosomal abnormalities	110†	0	*	*	*	0	0	0	57	*	*	23	*	0	*	*					
Symptoms, signs, abnormal findings	620†	9	*	*	*	0	*	*	501	13	9	31	30	*	10	*					
Total accidents	1,440†	20	23	16	11	6	*	8	865	48	32	254	57	*	58	31					
Transport accidents	320†	9	6	*	*	*	*	7	167	12	12	47	20	0	*	10					
Motor vehicle accidents	300†	9	6	*	*	*	*	7	159	11	12	46	19	0	*	10					
Other land transport accidents	0†	0	0	0	*	0	0	0	*	0	0	0	*	0	*	0					
Water, air, space	10†	0	0	0	0	0	0	0	7	*	0	*	0	0	0	0					
Nontransport accidents	1,130†	11	17	11	6	*	0	*	698	36	20	207	37	*	53	21					
Falls	570†	*	8	*	*	*	0	0	352	22	6	120	11	*	33	8					
Accidental discharge of firearms	0†	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0					
Accidental drowning and submersion	30†	*	0	*	*	0	0	0	16	0	*	*	0	0	*	0					
Accidental exposure to smoke, fire and flames	10†	*	0	0	0	0	0	0	*	*	*	*	*	0	0	0					
Accidental poisoning	430†	*	7	8	*	*	0	*	281	9	9	66	19	0	13	6					
Other and unspecified nontransport accidents	90†	*	*	0	0	0	0	0	46	*	*	17	*	0	*	6					
Intentional self-harm (suicide)	290†	*	*	11	*	0	0	*	158	9	11	37	18	*	19	*					
By discharge of firearms	100†	0	*	7	*	0	0	*	50	*	*	12	*	0	12	0					
By other means	190†	*	*	*	*	0	0	*	108	*	7	25	15	*	7	*					
Assault (homicide)	80†	0	0	*	*	*	0	*	41	*	*	11	7	0	*	*					
By discharge of firearms	40†	0	0	*	*	*	0	*	26	*	0	*	*	0	*	0					
By other means	40†	0	0	*	0	0	0	0	15	*	*	8	*	0	*	*					
Legal intervention	0†	0	0	0	0	0	0	0	0	0	0	*	0	0	*	0					
Events of undetermined intent	50†	0	0	0	*	0	0	*	21	10	*	*	*	0	*	0					
Discharge of firearms	0†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	0					
Other and unspecified events of undetermined intent	50†	0	0	0	*	0	0	*	19	10	*	*	*	0	*	0					
Operations of war	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					
Complications of medical and surgical care	50†	*	*	0	0	0	0	0	31	*	*	8	*	*	*	0					
INJURY BY FIREARMS	150†	0	*	8	*	*	0	*	78	9	*	18	7	0	13	*					
DRUG-INDUCED DEATHS	570†	*	7	9	7	*	0	*	358	20	7	86	29	0	21	10					
OPIOID-INDUCED DEATHS	350†	0	*	*	*	0	0	0	239	12	*	56	15	0	8	*					
ALCOHOL-INDUCED DEATHS	370†	18	8	27	*	*	*	6	162	22	23	56	21	0	11	7					

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6; a Total may include unknown gender.

**PAYER FOR BIRTHS, MOTHER'S MARITAL STATUS, TRIMESTER OF ENTRY INTO
 PRENATAL CARE, NUMBER OF PRENATAL VISITS, AND LOW-BIRTHWEIGHT (LBW)
 BIRTHS BY MOTHER'S AGE GROUP AND COUNTY OF RESIDENCE IN 2018**

T12. APACHE COUNTY	31
T13. COCHISE COUNTY	32
T14. COCONINO COUNTY	33
T15. GILA COUNTY	34
T16. GRAHAM COUNTY	35
T17. GREENLEE COUNTY	36
T18. LA PAZ COUNTY	37
T19. MARICOPA COUNTY	38
T20. MOHAVE COUNTY	39
T21. NAVAJO COUNTY	40
T22. PIMA COUNTY	41
T23. PINAL COUNTY	42
T24. SANTA CRUZ COUNTY	43
T25. YAVAPAI COUNTY	44
T26. YUMA COUNTY	45
T27. ARIZONA, TOTAL	46

T12. SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, APACHE COUNTY, ARIZONA, 2018

	Total	Mother's age group									
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
TOTAL	910+	0+	10+	60+	210	262	226	100+	30+	0+	
Payer for births	AHCCCS	650+	*	12	55	163	196	142	66	15	0
	IHS	80+	0	*	*	15	19	24	11	*	0
	Private insurance	120+	0	0	*	22	32	38	20	9	*
	Self-pay	60+	0	*	*	9	15	22	*	*	0
	Unknown	0+	0	0	0	*	0	0	*	*	0
Marital status	Married	250+	0	0	*	39	64	94	45	9	0
	Unmarried	640+	*	14	60	170	195	127	54	21	*
	Unknown	10+	0	0	0	*	*	*	*	*	0
Prenatal care	No care	40+	0	*	*	6	12	11	*	*	0
	1st trimester	570+	0	*	33	141	168	154	52	18	0
	2nd trimester	210+	0	6	23	46	56	41	31	7	*
	3rd trimester	60+	*	*	*	15	15	9	11	*	0
	Unknown	30+	0	0	0	*	11	11	*	*	0
Prenatal visits	No visits	40+	0	*	*	6	12	11	*	*	0
	1-4 visits	80+	0	*	*	12	23	23	11	*	*
	5-8 visits	200+	*	6	22	57	46	37	24	8	0
	9-12 visits	390+	0	*	31	92	110	100	37	12	0
	13+ visits	190+	0	*	*	42	64	50	24	8	0
Unknown	20+	0	0	0	*	7	*	*	0	0	
Weight at birth	<2,500 grams	80+	0	*	8	13	20	24	7	6	0
	2,500+ grams	830+	*	13	55	197	242	202	95	25	*

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6.

T13. SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, COCHISE COUNTY, ARIZONA, 2018

	Total	Mother's age group									
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
TOTAL	1,350†	0	20†	80†	337	460†	301	138	20†	0†	
Payer for births	AHCCCS	683	0	22	62	229	204	108	51	7	0
	IHS	0†	0	0	0	0	*	0	0	0	0
	Private insurance	430†	0	0	*	67	165	126	57	6	0
	Self-pay	120†	0	*	6	24	40	34	11	*	0
	Unknown	120†	0	0	*	17	45	33	19	*	*
Marital status	Married	750†	0	*	12	124	275	221	106	10	*
	Unmarried	587	0	23	64	211	175	77	31	6	0
	Unknown	10†	0	0	0	*	*	*	*	0	0
Prenatal care	No care	140†	0	11	11	37	32	26	18	*	0
	1st trimester	690†	0	*	30	162	262	163	58	6	0
	2nd trimester	360†	0	7	23	93	107	79	43	*	*
	3rd trimester	130†	0	*	11	37	39	26	13	*	0
	Unknown	40†	0	0	*	8	15	7	6	*	0
Prenatal visits	No visits	140†	0	11	11	37	32	26	18	*	0
	1-4 visits	130†	0	*	9	37	41	24	10	*	*
	5-8 visits	270†	0	6	18	79	81	56	28	*	0
	9-12 visits	560†	0	6	29	127	204	139	50	*	0
	13+ visits	230†	0	0	9	53	87	50	28	*	0
	Unknown	30†	0	0	0	*	10	6	*	*	0
Weight at birth	<2,500 grams	110†	0	*	6	29	26	23	16	*	*
	2,500+ grams	1,241	0	23	70	307	429	277	122	13	0
	Unknown	0†	0	0	0	*	0	*	0	0	0

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6.

T14. SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, COCONINO COUNTY, ARIZONA, 2018

	Total	Mother's age group									
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
TOTAL	1,500+	0+	30+	60+	338	469	387	180+	40+	0+	
Payer for births	AHCCCS	790+	*	23	46	226	253	155	65	17	0
	IHS	60+	0	*	*	17	22	6	6	*	0
	Private insurance	540+	0	*	*	72	161	199	90	15	*
	Self-pay	60+	0	*	*	11	16	15	10	*	0
	Unknown	50+	0	0	*	12	17	12	9	*	0
Marital status	Married	760+	0	*	8	100	253	250	131	19	*
	Unmarried	720+	*	27	48	238	211	131	46	20	0
	Unknown	20+	0	0	0	0	*	6	*	*	0
Prenatal care	No care	30+	0	*	*	8	13	6	*	0	0
	1st trimester	1,030+	*	13	39	218	317	286	134	25	0
	2nd trimester	240+	0	7	7	66	76	45	24	10	*
	3rd trimester	70+	0	*	6	23	15	15	6	*	0
	Unknown	130+	0	*	*	23	48	35	13	*	0
Prenatal visits	No visits	30+	0	*	*	8	13	6	*	0	0
	1-4 visits	70+	0	*	*	12	18	22	6	*	0
	5-8 visits	300+	0	8	17	84	82	63	33	7	*
	9-12 visits	600+	*	9	19	142	197	147	69	12	0
	13+ visits	420	0	6	13	72	126	122	63	18	0
	Unknown	90+	0	*	*	20	33	27	6	*	0
Weight at birth	<2,500 grams	110+	0	0	*	28	30	30	18	*	0
	2,500+ grams	1,390+	*	28	53	310	438	357	162	37	*
	Unknown	0+	0	0	0	0	*	0	0	0	0

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6.

T15. SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, GILA COUNTY, ARIZONA, 2018

	Total	Mother's age group									
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
TOTAL	500†	0†	20†	40†	150†	160†	100†	30†	10†	0†	
Payer for births	AHCCCS	260†	0	8	24	90	72	41	17	*	0
	IHS	100†	*	6	12	26	33	20	*	*	0
	Private insurance	130†	0	*	*	30	47	31	11	*	*
	Self-pay	10†	0	0	*	0	*	*	*	0	0
	Unknown	10†	0	0	*	*	*	*	*	0	0
Marital status	Married	200†	0	0	8	39	77	46	21	*	*
	Unmarried	290†	*	16	30	108	74	47	12	*	0
	Unknown	10†	0	0	*	0	*	*	0	*	0
Prenatal care	No care	20†	0	0	*	*	*	10	0	*	0
	1st trimester	310†	*	7	20	104	99	49	20	7	*
	2nd trimester	100†	0	*	9	23	33	22	7	0	0
	3rd trimester	50†	0	*	6	10	13	12	*	*	0
	Unknown	20†	0	*	*	6	6	*	*	0	0
Prenatal visits	No visits	20†	0	0	*	*	*	10	0	*	0
	1-4 visits	60†	0	*	*	12	18	15	6	*	0
	5-8 visits	100†	0	*	15	24	29	23	*	0	0
	9-12 visits	170†	*	8	11	50	57	26	12	*	*
	13+ visits	140†	0	*	7	54	43	20	10	*	0
	Unknown	10†	0	0	*	*	*	*	0	0	0
Weight at birth	<2,500 grams	60†	0	*	*	9	21	13	8	0	*
	2,500+ grams	440†	*	14	37	138	134	83	25	9	0

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6.

T16. SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, GRAHAM COUNTY, ARIZONA, 2018

	Total	Mother's age group									
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
TOTAL	513	0	20+	30+	160+	170+	90+	40+	10+	0+	
Payer for births	AHCCCS	240+	0	10	21	88	83	24	10	*	0
	IHS	60+	0	*	*	17	15	8	6	0	0
	Private insurance	190+	0	0	*	44	72	49	18	*	*
	Self-pay	20+	0	*	*	13	*	*	*	0	0
	Unknown	0+	0	0	0	*	0	0	0	0	0
Marital status	Married	270+	0	0	*	80	102	60	21	*	*
	Unmarried	240+	0	16	27	84	69	23	14	*	0
	Unknown	0+	0	0	0	0	*	*	0	0	0
Prenatal care	No care	10+	0	*	*	*	*	*	0	*	0
	1st trimester	330+	0	*	18	116	113	60	15	*	*
	2nd trimester	110+	0	8	6	27	37	15	13	*	0
	3rd trimester	50+	0	*	*	16	15	7	6	0	0
	Unknown	10+	0	0	*	0	*	*	*	0	0
Prenatal visits	No visits	10+	0	*	*	*	*	*	0	*	0
	1-4 visits	60+	0	*	*	17	21	9	7	*	*
	5-8 visits	120+	0	6	7	36	41	20	*	0	0
	9-12 visits	190+	0	*	13	69	63	30	8	*	0
	13+ visits	130+	0	*	6	37	44	23	15	*	0
	Unknown	0+	0	0	0	0	0	*	0	0	0
Weight at birth	<2,500 grams	50+	0	*	*	15	11	7	*	*	*
	2,500+ grams	470+	0	11	28	149	162	78	33	*	0

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6.

T17. SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, GREENLEE COUNTY, ARIZONA, 2018

	Total	Mother's age group							
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44
TOTAL	130+	0	0+	10+	50+	40+	30+	10+	10+
Payer for births	AHCCCS	40+	0	6	19	11	7	*	0
	IHS	0+	*	0	0	0	0	0	0
	Private insurance	80+	0	0	26	22	19	6	*
	Self-pay	10+	0	*	0	*	*	0	0
Marital status	Married	80+	0	*	19	22	22	7	*
	Unmarried	50+	0	*	28	13	*	0	0
	Unknown	0+	0	0	0	0	*	0	0
Prenatal care	No care	0+	0	0	0	*	0	0	0
	1st trimester	100+	0	*	35	22	22	6	*
	2nd trimester	20+	0	0	*	9	*	*	0
	3rd trimester	10+	0	*	*	*	*	0	0
	Unknown	0+	0	0	0	0	*	0	0
Prenatal visits	No visits	0+	0	0	0	*	0	0	0
	1-4 visits	10+	0	*	*	*	*	0	0
	5-8 visits	30+	0	0	11	9	10	*	0
	9-12 visits	60+	0	*	*	10	11	*	*
	13+ visits	30+	0	0	*	8	9	6	*
Weight at birth	<2,500 grams	10+	0	0	*	8	*	0	0
	2,500+ grams	120+	0	*	6	43	26	7	*

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6.

T18. SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, LA PAZ COUNTY, ARIZONA, 2018

		Total	Mother's age group							
			<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44
TOTAL		190+	0+	0+	10+	50+	70+	20+	30+	0+
Payer for births	AHCCCS	130+	*	*	11	41	48	13	17	*
	IHS	20+	0	*	*	*	8	0	*	0
	Private insurance	30+	0	0	0	*	14	*	6	0
	Self-pay	10+	0	0	0	*	*	*	0	0
	Unknown	0+	0	*	0	0	0	0	0	0
Marital status	Married	60+	0	*	0	0	13	30	8	11
	Unmarried	120+	*	*	12	35	42	12	13	0
	Unknown	10+	0	0	0	*	*	0	*	*
Prenatal care	No care	10+	0	0	*	0	*	0	*	0
	1st trimester	80+	0	*	*	22	30	11	13	*
	2nd trimester	40+	*	*	*	10	15	*	8	0
	3rd trimester	10+	0	0	*	*	*	*	0	0
	Unknown	40+	0	*	*	14	20	*	*	0
Prenatal visits	No visits	10+	0	0	*	0	*	0	*	0
	1-4 visits	10+	0	*	*	*	*	*	*	0
	5-8 visits	50+	0	0	*	17	20	7	7	0
	9-12 visits	70+	*	*	6	17	32	8	7	0
	13+ visits	40+	0	0	*	15	13	*	8	*
Weight at birth	Unknown	0+	0	0	0	*	*	0	*	0
	<2,500 grams	10+	0	0	*	*	*	*	*	0
	2,500+ grams	170+	*	*	11	48	69	18	23	*

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6.

T19. SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, MARICOPA COUNTY, ARIZONA, 2018

		Total	Mother's age group										
			<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	Un-known	
TOTAL			51,701	20†	694	2,003	10,723	15,289	13,946	7,253	1,640†	140†	0†
Payer for births	AHCCCS	24,835	14	580	1,689	7,488	7,471	4,638	2,273	631	51	0	
	IHS	250†	0	8	9	59	83	55	35	*	0	0	
	Private insurance	22,960†	*	48	218	2,567	6,584	8,241	4,368	854	75	*	
	Self-pay	2,360	0	32	43	334	768	716	373	84	10	0	
	Unknown	1,300†	*	26	44	275	383	296	204	65	*	0	
Marital status	Married	28,990	0	22	238	3,421	8,736	10,050	5,289	1,143	90	*	
	Unmarried	22,120	17	670	1,757	7,213	6,397	3,732	1,854	448	32	0	
	Unknown	590†	0	*	8	89	156	164	110	46	16	0	
Prenatal care	No care	850†	*	35	46	219	228	181	95	38	*	0	
	1st trimester	36,680†	*	308	1,119	6,841	10,930	10,674	5,541	1,171	93	0	
	2nd trimester	8,561	6	202	509	2,263	2,433	1,832	1,002	293	21	0	
	3rd trimester	2,770†	*	111	202	738	787	567	269	75	15	0	
	Unknown	2,850†	*	38	127	662	911	692	346	60	6	*	
Prenatal visits	No visits	850†	*	35	46	219	228	181	95	38	*	0	
	1-4 visits	2,120†	*	64	145	579	635	437	198	58	*	0	
	5-8 visits	7,670†	*	181	425	1,937	2,215	1,754	898	224	30	0	
	9-12 visits	23,254	7	269	893	4,790	6,894	6,438	3,201	713	49	0	
	13+ visits	17,100†	*	132	455	3,021	5,078	4,984	2,789	590	52	*	
Weight at birth	Unknown	710†	*	13	39	177	239	152	72	14	0	0	
	<2,500 grams	3,880†	*	57	173	750	1,023	1,031	617	198	30	0	
	2,500+ grams	47,797	15	637	1,828	9,972	14,260	12,907	6,631	1,438	108	*	
	Unknown	20†	0	0	*	*	6	8	*	*	0	0	

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6.

T20. SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, MOHAVE COUNTY, ARIZONA, 2018

	Total	Mother's age group									
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
TOTAL	1,790+	0	30+	90+	520+	570+	390+	160+	30+	0+	
Payer for births	AHCCCS	1,190+	0	22	80	414	348	210	95	17	*
	IHS	10+	0	0	*	*	*	*	*	0	0
	Private insurance	480+	0	*	*	78	171	155	55	9	0
	Self-pay	90+	0	0	*	21	42	20	8	*	0
	Unknown	20+	0	0	*	*	8	*	*	0	0
Marital status	Married	740+	0	*	10	136	270	223	85	18	0
	Unmarried	1,000	0	24	81	372	288	159	68	8	0
	Unknown	50+	0	0	0	13	16	8	8	*	*
Prenatal care	No care	50+	0	*	*	*	24	11	6	*	0
	1st trimester	1,195	0	12	52	350	390	283	91	17	0
	2nd trimester	314	0	9	28	106	83	45	37	6	0
	3rd trimester	110+	0	*	7	30	32	22	10	*	*
	Unknown	130+	0	*	*	30	45	29	17	*	0
Prenatal visits	No visits	50+	0	*	*	*	24	11	6	*	0
	1-4 visits	80+	0	*	*	24	25	10	7	*	0
	5-8 visits	300+	0	7	17	94	83	66	25	*	*
	9-12 visits	830	0	13	41	253	277	178	61	7	0
	13+ visits	510+	0	*	24	142	153	120	57	12	0
Unknown	30+	0	0	*	*	*	12	*	*	0	0
Weight at birth	<2,500 grams	120+	0	*	7	26	41	25	19	*	0
	2,500+ grams	1,670+	0	22	84	495	532	365	141	25	*
	Unknown	0+	0	0	0	0	*	0	*	0	0

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6.

T21. SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, NAVAJO COUNTY, ARIZONA, 2018

	Total	Mother's age group								
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
TOTAL	1,379	0†	40†	80†	370†	416	292	150†	30†	0†
Payer for births	AHCCCS	990†	*	40	73	285	186	92	13	*
	IHS	40†	*	*	*	12	13	10	*	0
	Private insurance	274	0	0	8	66	83	73	34	10
	Self-pay	60†	0	0	0	*	21	16	15	*
	Unknown	10†	0	0	*	*	*	7	*	0
Marital status	Married	510†	0	*	8	92	164	151	74	16
	Unmarried	850†	*	40	76	275	246	132	69	10
	Unknown	20†	0	0	0	*	6	9	*	0
Prenatal care	No care	30†	*	0	0	8	6	8	*	0
	1st trimester	900†	*	16	57	236	279	194	103	14
	2nd trimester	290†	*	17	17	78	91	50	28	*
	3rd trimester	100†	0	7	9	27	24	20	12	*
	Unknown	60†	0	*	*	20	16	20	0	*
Prenatal visits	No visits	30†	*	0	0	8	6	8	*	0
	1-4 visits	120†	*	6	8	30	27	29	12	*
	5-8 visits	300†	*	16	18	80	107	43	32	*
	9-12 visits	611	0	18	45	166	183	130	61	8
	13+ visits	290	0	0	13	76	86	69	38	7
Unknown	30†	0	*	0	9	7	13	0	*	
Weight at birth	<2,500 grams	130†	0	*	11	35	32	28	15	*
	2,500+ grams	1,250†	*	38	72	334	384	263	131	25
	Unknown	0†	0	0	*	0	0	*	0	0

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6.

**T22. SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, PIMA COUNTY, ARIZONA, 2018
(CORRECTION)**

	Total	Mother's age group								
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
TOTAL	10,660†	0†	150†	439	2,358	3,190	2,789	1,417	280†	30†
Payer for births	AHCCCS	5,250†	*	118	347	1,549	1,611	1,017	486	106
	IHS	170†	0	*	10	53	47	35	16	*
	Private insurance	4,441	0	24	60	571	1,289	1,529	799	154
	Self-pay	420†	*	7	14	101	122	95	63	15
	Unknown	390†	0	*	8	84	121	113	53	*
Marital status	Married	5,593	0	6	41	728	1,707	1,899	993	198
	Unmarried	4,920†	*	147	397	1,611	1,427	856	392	79
	Unknown	150†	0	0	*	19	56	34	32	*
Prenatal care	No care	730†	*	17	49	183	205	163	89	18
	1st trimester	6,830†	*	68	212	1,414	2,096	1,937	928	161
	2nd trimester	2,130†	*	47	116	538	610	475	259	74
	3rd trimester	910†	0	20	61	211	265	198	124	26
	Unknown	60†	0	*	*	12	14	16	17	*
Prenatal visits	No visits	730†	*	17	49	183	205	163	89	18
	1-4 visits	780†	0	17	59	197	225	147	109	20
	5-8 visits	2,300†	*	44	129	586	701	519	253	60
	9-12 visits	4,279	0	54	131	923	1,269	1,206	577	109
	13+ visits	2,550†	0	20	70	461	784	748	385	72
	Unknown	30†	0	*	*	8	6	6	*	*
Weight at birth	<2,500 grams	887	0	17	36	185	215	213	173	42
	2,500+ grams	9,770†	*	136	403	2,173	2,974	2,576	1,243	239
	Unknown	0†	0	0	0	0	*	0	*	0

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6.

T23. SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, PINAL COUNTY, ARIZONA, 2018

	Total	Mother's age group									
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
TOTAL											
Payer for births	AHCCCS	4,500†	0†	70†	210†	1,071	1,481	1,037	511	110†	10†
	IHS	2,130†	0	51	156	625	665	403	190	36	*
		170†	0	8	21	45	40	37	11	*	*
	Private insurance	1,940†	*	11	24	346	683	530	279	63	*
	Self-pay	200†	0	*	8	43	70	52	22	*	*
	Unknown	60†	0	*	*	12	23	15	9	*	0
Marital status	Married	2,420†	0	6	18	382	848	725	362	76	*
	Unmarried	2,020†	*	67	191	682	609	299	135	30	*
	Unknown	60†	0	0	*	7	24	13	14	*	*
Prenatal care	No care	70†	0	*	*	19	18	14	8	*	*
	1st trimester	3,180†	0	39	127	741	1,059	754	381	73	*
	2nd trimester	770†	*	21	48	190	238	170	79	18	*
	3rd trimester	230†	0	9	17	62	76	44	15	11	0
	Unknown	250†	0	*	15	59	90	55	28	*	0
Prenatal visits	No visits	70†	0	*	*	19	18	14	8	*	*
	1-4 visits	180†	0	*	17	55	63	22	13	*	0
	5-8 visits	540	0	12	39	127	167	131	48	16	0
	9-12 visits	1,786	0	33	87	467	579	405	182	33	0
	13+ visits	1,840†	*	19	61	392	621	446	247	50	*
	Unknown	80†	0	*	*	11	33	19	13	*	0
Weight at birth	<2,500 grams	330†	0	*	15	74	82	89	51	9	0
	2,500+ grams	4,170†	*	68	195	996	1,398	948	460	99	6
	Unknown	0†	0	0	0	*	*	0	0	0	0

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6.

T24. SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, SANTA CRUZ COUNTY, ARIZONA, 2018

	Total	Mother's age group								
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
TOTAL	617	0	10+	40+	163	197	127	70+	10+	0+
Payer for births	AHCCCS	410+	0	8	34	133	61	35	*	0
	IHS	0	0	0	0	0	0	0	0	0
	Private insurance	130+	0	0	*	18	42	24	*	0
	Self-pay	60+	0	0	*	9	17	20	8	*
	Unknown	10+	0	0	*	*	*	*	0	0
Marital status	Married	310+	0	0	*	56	102	89	43	10
	Unmarried	300+	0	8	34	106	92	37	23	*
	Unknown	10+	0	0	0	*	*	*	*	*
Prenatal care	No care	80+	0	*	7	25	18	14	8	*
	1st trimester	330+	0	*	16	85	110	72	39	6
	2nd trimester	120+	0	*	11	30	39	26	16	*
	3rd trimester	80+	0	*	*	20	28	15	*	*
	Unknown	10+	0	0	0	*	*	0	0	0
Prenatal visits	No visits	80+	0	*	7	25	18	14	8	*
	1-4 visits	90+	0	*	10	26	30	16	*	0
	5-8 visits	190+	0	*	7	53	57	45	22	*
	9-12 visits	190+	0	0	12	43	69	38	23	*
	13+ visits	70+	0	0	*	15	23	14	11	*
Unknown	0+	0	0	0	*	0	0	0	0	0
Weight at birth	<2,500 grams	30+	0	*	*	9	7	8	*	*
	2,500+ grams	580+	0	*	38	154	190	119	65	13

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6.

T25. SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, YAVAPAI COUNTY, ARIZONA, 2018

	Total	Mother's age group									
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
TOTAL		1,770+	0	30+	90+	479	510+	410+	190+	40+	10+
Payer for births	AHCCCS	1,000+	0	26	72	346	259	193	87	18	*
	IHS	0+	0	0	*	0	*	*	0	*	0
	Private insurance	660+	0	*	14	118	224	184	98	18	*
	Self-pay	80+	0	0	*	11	24	33	8	*	*
	Unknown	20+	0	0	0	*	*	*	*	*	0
Marital status	Married	970+	0	*	17	198	305	281	123	33	8
	Unmarried	760	0	28	70	276	192	117	67	10	0
	Unknown	40+	0	0	*	*	16	16	*	0	*
Prenatal care	No care	20+	0	0	0	7	10	*	*	*	0
	1st trimester	1,280	0	11	53	334	390	301	156	29	6
	2nd trimester	350+	0	10	29	104	85	81	26	10	*
	3rd trimester	80+	0	7	*	26	19	17	7	*	0
	Unknown	40+	0	*	*	8	9	13	*	*	0
Prenatal visits	No visits	20+	0	0	0	7	10	*	*	*	0
	1-4 visits	50+	0	*	*	16	15	14	*	0	*
	5-8 visits	223	0	10	17	74	51	47	17	7	0
	9-12 visits	690+	0	8	34	190	205	169	71	12	*
	13+ visits	760+	0	7	34	189	227	174	101	22	*
	Unknown	20+	0	0	*	*	*	8	*	*	0
Weight at birth	<2,500 grams	120+	0	6	9	29	31	27	16	*	0
	2,500+ grams	1,647	0	23	79	450	482	385	178	41	9
	Unknown	0+	0	0	0	0	0	*	0	0	0

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6.

T26. SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, YUMA COUNTY, ARIZONA, 2018

	Total	Mother's age group										
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+		
TOTAL												
Payer for births	AHCCCS	3,030†	0	90†	180†	800†	991	620†	291	50†	10†	
	IHS	1,870†	0	73	141	545	625	328	126	29	*	
		10†	0	*	*	*	6	*	0	0	0	
	Private insurance	690†	0	*	14	100	234	199	117	17	*	
	Self-pay	440†	0	8	23	149	122	89	47	*	0	
	Unknown	20†	0	0	*	6	*	*	*	*	0	
Marital status	Married	1,660†	0	*	37	379	576	425	201	38	*	
	Unmarried	1,310†	0	82	142	416	400	181	77	11	*	
	Unknown	60†	0	0	*	8	15	15	13	*	0	
Prenatal care	No care	160†	0	9	12	59	46	19	8	*	*	
	1st trimester	1,890†	0	31	86	465	648	419	209	34	*	
	2nd trimester	590†	0	26	57	186	155	119	41	9	*	
	3rd trimester	340†	0	16	22	79	127	56	31	7	*	
		Unknown	50†	0	*	*	14	15	8	*	0	
		No visits	160†	0	9	12	59	46	19	8	*	*
Prenatal visits	1-4 visits	210†	0	7	18	58	68	34	20	*	0	
	5-8 visits	580†	0	23	38	155	198	106	51	8	*	
	9-12 visits	1,360†	0	26	80	343	441	290	142	31	*	
	13+ visits	700†	0	18	30	179	228	164	68	8	*	
		Unknown	40†	0	*	*	9	10	8	*	0	0
		<2,500 grams	180†	0	7	10	54	65	23	22	*	*
Weight at birth	2,500+ grams	2,850†	0	79	171	749	926	597	269	50	*	
	Unknown	0†	0	0	0	0	0	*	0	0	0	

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6.

T27. SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, ARIZONA, 2018

		Total	Mother's age group											
			<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	Un-known		
TOTAL			80,539	30†	1,212	3,418	17,783	24,275	20,760	10,562	2,298	200†	0†	
Payer for births			AHCCCS	40,470	22	994	2,817	12,242	12,278	7,527	3,611	904	72	*
			IHS	970†	*	35	70	255	293	200	95	17	*	0
			Private insurance	33,090†	*	97	358	4,130	9,823	11,420	5,982	1,172	104	*
			Self-pay	4,000†	*	56	107	732	1,267	1,123	572	125	15	0
			Unknown	2,010†	*	30	66	424	614	490	302	80	*	0
Marital status			Married	43,565	0	44	411	5,806	13,532	14,544	7,512	1,585	130	*
			Unmarried	35,927	29	1,166	2,993	11,826	10,430	5,935	2,855	651	42	0
			Unknown	1,050†	0	*	14	151	313	281	195	62	26	*
Prenatal care			No care	2,240†	*	83	140	585	626	467	245	71	15	0
			1st trimester	55,391	6	523	1,870	11,265	16,913	15,379	7,746	1,570	118	*
			2nd trimester	14,202	11	367	885	3,770	4,065	3,007	1,615	441	39	*
			3rd trimester	5,006	6	187	363	1,302	1,464	1,013	513	138	20	0
			Unknown	3,710†	*	52	160	861	1,207	894	443	78	6	*
Prenatal visits			No visits	2,240†	*	83	140	585	626	467	245	71	15	0
			1-4 visits	4,040†	*	117	292	1,079	1,219	804	406	102	13	*
			5-8 visits	13,168	10	327	770	3,414	3,887	2,927	1,451	344	37	*
			9-12 visits	35,025	10	454	1,436	7,699	10,590	9,315	4,503	953	65	0
			13+ visits	25,000†	*	210	730	4,756	7,586	6,994	3,846	804	68	*
			Unknown	1,080†	*	21	50	250	367	253	111	24	0	0
Weight at birth			<2,500 grams	6,110†	*	110	285	1,264	1,617	1,545	970	271	42	0
			2,500+ grams	74,396	27	1,102	3,130	16,516	22,648	19,202	9,585	2,026	156	*
			Unknown	40†	0	0	*	*	10	13	7	*	0	0

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6.

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T28. LEADING CAUSES OF INFANT DEATH BY AGE GROUP, GENDER, RACE/ETHNICITY, AND AREA, ARIZONA, 2018

Cause of death	Total	Infant's age		Gender		Area ^b		Race/ethnicity					
		Neonatal	Post-neonatal	Male	Female	Urban	Rural	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander	Refused/Unknown
Perinatal conditions	220†	209	9	129	88	187	31	82	99	19	10	*	0
Short gestation and low birth weight	70†	71	*	48	25	63	10	26	31	6	*	*	0
Maternal complications	20†	21	0	13	8	20	*	6	11	*	0	0	0
Complications of placenta, cord and membrane	20†	16	0	8	7	15	*	*	8	*	*	0	0
Bacterial sepsis of newborn	20†	15	0	7	8	9	6	*	10	*	*	0	0
Other respiratory condition	10†	10	*	*	9	11	*	6	8	0	0	0	0
Atelectasis	10†	*	*	*	*	*	*	*	*	0	0	0	0
Intrauterine hypoxia or birth asphyxia	0†	*	0	*	*	*	*	*	*	0	0	0	0
Respiratory distress syndrome	0†	*	0	*	*	*	0	0	0	*	*	0	0
Congenital malformations	120†	86	36	64	57	103	19	40	55	7	18	0	0
of heart	30†	13	16	12	17	24	*	*	15	*	6	0	0
of brain, spinal cord or nervous system	20†	13	*	7	10	16	*	*	9	*	*	0	0
of respiratory system	10†	10	*	7	6	12	*	*	7	0	*	0	0
Other ill defined and unspecified causes of mortality	30†	*	29	15	18	26	7	14	*	6	7	0	0
Sudden infant death syndrome	10†	0	14	7	7	12	*	*	*	*	*	0	0
Total accidents	10†	*	12	7	6	11	*	*	6	*	*	0	0
Mechanical suffocation	10†	0	10	6	*	8	*	*	*	*	*	0	0
Motor vehicle accidents	0†	*	*	*	*	*	0	*	*	0	0	0	0
Certain infectious and parasitic diseases	10†	*	10	*	8	8	*	*	*	0	*	0	0
Diseases of the circulatory system	10†	*	*	*	*	9	0	*	*	*	*	0	0
Events of undetermined intent	10†	0	8	*	*	8	0	*	*	*	0	0	0
Assault (homicide)	0†	*	*	*	0	*	0	*	*	*	*	0	0
Diseases of the nervous system	0†	*	*	*	*	*	*	*	*	0	*	0	0
Diseases of the digestive system	0†	*	*	*	*	*	0	*	*	*	0	0	0
Influenza and pneumonia	0†	0	*	*	0	*	0	0	0	*	0	0	0
Total, all causes ^a	450†	311	136	250	195	381	66	160	187	43	44	*	0

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6; ^a Includes causes of death not shown above; ^b Urban = Maricopa, Pima, Pinal, and Yuma counties; The remaining counties comprise Arizona's rural areas.

T29. LEADING CAUSES OF INFANT DEATH BY COUNTY OF RESIDENCE, ARIZONA, 2018

Cause of death	Total	County of residence															Unknown
		Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	
Perinatal conditions	220†	*	*	*	*	*	*	0	143	*	7	24	15	*	6	*	0
Short gestation and low birth weight	70†	0	0	*	0	*	0	0	50	*	*	7	6	0	*	0	0
Maternal complications	20†	0	0	*	0	0	0	0	14	0	0	*	*	0	0	*	0
Complications of placenta, cord and membrane	20†	*	0	0	0	0	0	0	13	0	0	0	*	0	0	0	0
Bacterial sepsis of newborn	20†	0	0	0	0	*	*	0	6	0	*	*	*	*	0	*	0
Other respiratory condition	10†	*	0	0	0	0	0	0	7	0	*	*	0	0	*	0	0
Atelectasis	10†	*	0	0	0	0	0	0	*	0	*	*	0	0	0	0	0
Intrauterine hypoxia or birth asphyxia	0†	0	0	0	0	0	0	0	*	0	0	0	0	*	0	0	0
Respiratory distress syndrome	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0
Congenital malformations	120†	0	0	*	*	*	*	*	70	*	6	17	9	0	*	7	0
of heart	30†	0	0	0	*	0	*	*	13	0	*	7	*	0	0	*	0
of brain, spinal cord or nervous system	20†	0	0	0	0	*	0	0	12	0	0	*	*	0	0	0	0
of respiratory system	10†	0	0	0	0	0	0	0	10	0	*	0	0	0	0	*	0
Other ill defined and unspecified causes of mortality	30†	0	0	*	0	0	0	0	18	*	*	6	*	0	*	0	0
Sudden infant death syndrome	10†	0	0	*	0	0	0	0	9	0	0	0	*	0	0	*	0
Total accidents	10†	0	*	0	0	0	0	0	*	0	0	*	0	0	*	*	0
Mechanical suffocation	10†	0	*	0	0	0	0	0	*	0	0	*	0	0	*	0	0
Motor vehicle accidents	0†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	*	0
Certain infectious and parasitic diseases	10†	0	0	0	0	0	0	0	6	0	*	*	0	0	*	0	0
Diseases of the circulatory system	10†	0	0	0	0	0	0	0	6	0	0	*	*	0	0	0	0
Events of undetermined intent	10†	0	0	0	0	0	0	0	6	0	0	0	*	0	0	0	0
Assault (homicide)	0†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	0	0
Diseases of the nervous system	0†	0	0	0	0	0	0	0	*	0	*	*	0	0	0	0	0
Diseases of the digestive system	0†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	0	0
Influenza and pneumonia	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0
Total, all causes ^a	447	*	*	10	*	*	*	*	274	6	19	61	31	*	10	15	0

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6; ^a May include other causes of death not shown.

**T30. LEADING CAUSES OF DEATH AMONG CHILDREN (1-14 YEARS) BY GENDER, AREA, AND RACE/ETHNICITY,
ARIZONA, 2018**

Cause of death	Total ^a	Gender		Area ^b			Race/ethnicity				
		Male	Female	Urban	Rural	Unknown	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
Total accidents	80†	55	21	60	15	*	38	22	7	9	0
Motor vehicle accidents	40†	21	15	23	13	0	14	10	*	8	0
Accidental drowning and submersion	20†	21	*	22	*	0	15	8	*	0	0
Mechanical suffocation	0†	*	0	*	0	0	*	*	0	0	0
Choked on other objects	0†	*	0	*	0	0	*	0	0	0	0
Malignant neoplasms	30†	15	16	28	*	0	16	13	*	*	0
Leukemia	10†	*	8	9	0	0	*	*	0	0	0
Intentional self-harm (suicide)	20†	13	*	11	6	0	*	*	*	6	*
Congenital malformations	20†	8	8	15	0	*	9	*	*	*	*
Assault (homicide)	10†	*	8	8	*	0	7	*	*	*	0
By other means	10†	*	6	*	*	0	*	0	*	*	0
By discharge of firearms	0†	*	*	*	*	0	*	*	0	0	0
Influenza and pneumonia	10†	*	*	*	*	0	*	*	0	*	0
Chronic lower respiratory diseases	0†	*	*	*	0	0	*	*	*	0	0
Asthma	0†	*	*	*	0	0	*	*	*	0	0
Septicemia	0†	*	*	*	0	0	*	*	0	0	0
Total, all causes^c	240†	154	90	194	48	*	107	84	19	28	6

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6; ^a May include death records where the county of residence could not be classified as urban or rural; ^b Urban = Maricopa, Pima, Pinal, and Yuma counties; The remaining counties comprise Arizona's rural areas; ^c May include other causes of death not shown above.

T31. LEADING CAUSES OF DEATH AMONG CHILDREN (1-14 YEARS) BY COUNTY OF RESIDENCE, ARIZONA, 2018

Cause of death	ARIZONA	County of residence															
		Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	Unknown
Accident (unintentional injury)	80†	*	0	*	0	0	0	*	48	*	*	6	*	0	*	*	*
Motor vehicle accident	40†	*	0	*	0	0	0	*	17	*	*	*	*	0	*	0	0
Accidental drowning and submersion	20†	0	0	0	0	0	0	0	20	*	*	*	0	0	0	*	0
Mechanical suffocation	0†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	0	0
Choked on other objects	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0
Malignant neoplasms	30†	0	*	*	*	0	0	0	18	0	0	*	*	0	0	*	0
Leukemia	10†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	*	0
Intentional self-harm (suicide)	20†	*	*	*	*	0	0	0	6	0	0	*	*	0	0	0	0
Congenital malformations	20†	0	0	0	0	0	0	0	13	0	0	0	0	0	0	*	*
Assault (homicide)	10†	0	0	0	0	0	0	0	6	*	*	*	0	0	0	0	0
By other means	10†	0	0	0	0	0	0	0	*	*	*	*	0	0	0	0	0
By discharge of firearms	0†	0	0	0	0	0	0	0	*	*	0	0	0	0	0	0	0
Influenza and pneumonia	10†	0	0	0	*	0	0	0	*	0	*	*	0	0	0	0	0
Chronic lower respiratory diseases	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0
Asthma	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0
Septicemia	0†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	0	0
Total, all causes ^a	240†	6	6	8	*	0	0	*	145	6	9	33	9	*	*	7	*

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6; ^a May include other causes of death not shown above.

**T32. LEADING CAUSES OF DEATH AMONG ADOLESCENTS (15-19 YEARS) BY GENDER, AREA, AND RACE/ETHNICITY,
ARIZONA, 2018**

Cause of death	Total	Gender		Area ^a			Race/ethnicity					
		Male	Female	Urban	Rural	Unknown	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander	Refused/Unknown
Total accidents	130 [†]	78	48	104	21	*	56	49	9	10	0	0
Motor vehicle accidents	60 [†]	32	30	49	13	0	21	29	*	7	0	0
Accidental poisoning	50 [†]	39	14	47	6	0	31	17	*	*	0	0
Accidental drowning and submersion	0 [†]	*	*	*	*	0	*	0	*	0	0	0
Intentional self-harm (suicide)	80 [†]	67	14	50	31	0	34	23	*	20	0	0
By other means	50 [†]	38	12	27	23	0	15	12	*	20	0	0
By discharge of firearms	30 [†]	29	*	23	8	0	19	11	*	0	0	0
Assault (homicide)	30 [†]	21	8	26	*	0	*	15	7	*	0	0
By discharge of firearms	20 [†]	19	*	22	*	0	*	12	7	*	0	0
By other means	10 [†]	*	*	*	*	0	*	*	0	0	0	0
Malignant neoplasms	10 [†]	6	*	7	*	0	*	*	0	*	0	0
Leukemia	0 [†]	*	0	*	*	0	0	*	0	*	0	0
Diseases of heart	10 [†]	*	*	*	*	0	*	*	0	0	0	0
Total, all causes ^b	300 [†]	206	89	230	64	*	125	111	21	33	*	0

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6; ^a Urban = Maricopa, Pima, Pinal, and Yuma counties; The remaining counties comprise Arizona's rural areas; ^b May include other causes of death not shown above.

T33. LEADING CAUSES OF DEATH AMONG ADOLESCENTS (15-19 YEARS) BY COUNTY OF RESIDENCE, ARIZONA, 2018

Cause of death	ARIZONA	County of residence												
		Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz
Unknown														
Yuma														
Yavapai														
Santa Cruz														
Pinal														
Pima														
Navajo														
Mohave														
Maricopa														
La Paz														
Greenlee														
Graham														
Gila														
Coconino														
Cochise														
Apache														
Accident (unintentional injury)	130+	*	*	*	0	*	*	*	73	*	*	17	10	0
Motor vehicle accident	60+	0	*	*	0	*	*	*	31	*	*	8	6	0
Accidental poisoning	50+	0	0	0	0	0	0	0	39	*	0	7	*	0
Accidental drowning and submersion	0+	0	0	0	0	0	0	0	*	0	0	0	0	0
Intentional self-harm (suicide)	80+	*	*	8	*	*	0	0	33	*	8	12	*	*
By other means	50+	*	0	7	*	*	0	0	15	*	6	9	*	*
By discharge of firearms	30+	0	*	*	*	0	0	0	18	*	*	*	*	0
Assault (homicide)	30+	0	0	*	0	*	0	0	16	0	0	8	*	0
By discharge of firearms	20+	0	0	*	0	*	0	0	15	0	0	*	*	0
By other means	10+	0	0	0	0	0	0	0	*	0	0	*	0	0
Malignant neoplasms	10+	0	0	0	0	0	0	0	6	0	*	*	0	0
Leukemia	0+	0	0	0	0	0	0	0	0	0	*	*	0	0
Diseases of heart	10+	0	*	*	0	0	0	0	*	0	0	0	0	0
Total, all causes ^a	300+	*	*	11	6	*	*	*	162	6	11	45	17	*

Notes: * Cell suppressed due to count less than 6; + Sum rounded to nearest tens unit due to addend less than 6; ^a May include other causes of death not shown above.

**T34. LEADING CAUSES OF DEATH AMONG YOUNG ADULTS (20-44 YEARS) BY GENDER, AREA, AND RACE/ETHNICITY,
ARIZONA, 2018**

Cause of death	Total	Gender		Area ^a			Race/ethnicity					
		Male	Female	Urban	Rural	Unknown	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander	Refused/Unknown
Accidents (unintentional injury)	1,368	1,025	343	1,114	243	11	665	404	84	196	13	6
Accidental poisoning	820†	613	210	707	111	*	439	248	46	79	*	6
Motor vehicle accidents	420	311	109	316	98	6	173	125	21	95	6	0
Intentional self-harm (suicide)	547	439	108	415	130	*	325	104	35	73	8	*
By other means	290†	213	72	203	81	*	162	49	15	54	*	*
By discharge of firearms	260†	226	36	212	49	*	163	55	20	19	*	*
Malignant neoplasms	312	130	182	272	37	*	169	88	22	18	13	*
Malignant neoplasm of breast	40†	*	42	40	*	0	24	7	8	*	*	*
Malignant neoplasm of lymphoid, hematopoietic and related tissue	30†	21	12	29	*	0	16	10	*	*	*	0
Malignant neoplasm of meninges, brain and other parts of central nervous system	30†	13	13	23	*	0	16	7	*	*	*	0
Assault (homicide)	260†	213	42	224	31	0	63	104	47	38	*	*
By discharge of firearms	190†	166	26	178	14	0	47	85	38	21	*	0
By other means	60†	47	16	46	17	0	16	19	9	17	*	*
Diseases of heart	230	159	71	185	42	*	128	47	19	29	7	0
Chronic liver disease and cirrhosis	155	88	67	95	60	0	52	21	0	82	0	0
Diabetes	70†	43	25	61	7	0	29	19	9	9	*	0
Cerebrovascular diseases	40†	23	21	38	*	*	15	21	*	*	*	0
Influenza and pneumonia	40†	23	14	27	8	*	15	12	*	9	0	0
Obesity	30†	20	13	28	*	0	13	12	*	*	0	0
Human immunodeficiency virus (HIV) disease	10†	14	0	13	*	0	*	*	*	*	*	0
Total, all causes	3,727	2,588	1,139	2,986	712	29	1,812	994	274	577	54	16

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6; ^a Urban = Maricopa, Pima, Pinal, and Yuma counties; The remaining counties comprise Arizona's rural areas.

T35. LEADING CAUSES OF DEATH AMONG YOUNG ADULTS (20-44 YEARS) BY COUNTY OF RESIDENCE, ARIZONA, 2018

Cause of death	ARIZONA	County of residence														Yuma	Unknown
		Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai		
Accident (unintentional injury)	1,370†	40	26	39	17	*	*	*	834	26	45	178	73	10	32	29	11
Accidental poisoning	820†	11	16	25	7	*	0	*	530	7	14	116	41	*	21	20	*
Motor vehicle accidents	420†	23	9	8	6	0	*	*	227	11	25	56	26	*	9	7	6
Intentional self-harm (suicide)	550†	17	6	23	7	*	*	*	292	19	29	73	36	*	17	14	*
By other means	290†	14	*	17	*	*	*	*	0	146	10	30	19	*	7	8	*
By discharge of firearms	260†	*	*	6	*	*	*	*	*	146	9	8	43	17	*	10	6
Malignant neoplasms	310†	0	6	*	*	*	0	0	*	197	7	7	49	15	*	7	11
Malignant neoplasm of breast	40†	0	*	0	0	0	0	0	*	32	*	0	*	0	0	0	0
Malignant neoplasm of lymphoid, hematopoietic and related tissue	30†	0	*	*	*	0	0	0	0	18	0	0	*	*	0	*	0
Malignant neoplasm of meninges, brain and other parts of central nervous system	30†	0	*	0	0	0	0	0	0	18	0	*	0	0	*	*	0
Assault (homicide)	260†	*	0	7	*	*	0	0	*	155	*	42	17	*	*	10	0
By discharge of firearms	190†	*	0	*	*	*	0	0	*	125	*	31	13	*	*	9	0
By other means	60†	*	0	6	0	0	0	0	0	30	*	11	*	*	0	*	0
Diseases of heart	230†	6	7	*	*	*	0	0	*	137	*	31	13	0	6	*	*
Chronic liver disease and cirrhosis	160†	10	0	13	*	*	0	0	*	61	*	18	23	7	0	*	0
Diabetes	70†	0	0	*	0	*	0	0	*	37	0	18	*	0	*	*	0
Cerebrovascular diseases	40†	*	0	0	*	0	*	*	*	23	*	0	10	*	0	*	*
Influenza and pneumonia	40†	0	*	0	0	0	0	0	0	21	*	*	*	0	*	*	*
Obesity	30†	0	0	0	*	0	0	0	0	16	*	10	*	0	0	*	0
Human immunodeficiency virus (HIV) disease	10†	0	0	*	0	0	0	0	0	10	0	*	*	0	0	0	0
Total, all causes	3,727	116	58	109	49	20	6	18	2,144	95	143	541	210	17	81	91	29

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6.

T36. LEADING CAUSES OF DEATH AMONG MIDDLE-AGED ADULTS (45-64 YEARS) BY GENDER, AREA, AND RACE/ETHNICITY, ARIZONA, 2018

Cause of death	Total	Gender		Area ^a			Race/ethnicity					
		Male	Female	Urban	Rural	Unknown	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander	Refused/unknown
Malignant neoplasms	2,760	1,475	1,285	2,241	512	7	1,947	485	143	95	63	27
Malignant neoplasm of trachea, bronchus and lung	536	298	238	422	113	*	427	51	33	6	14	*
Malignant neoplasm of colon, rectum, and anus	316	195	121	262	53	*	221	52	22	12	7	*
Malignant neoplasm of breast	250†	*	252	215	38	*	178	47	13	6	9	*
Malignant neoplasm of pancreas	200†	115	87	153	49	0	134	42	13	9	*	0
Diseases of heart	1,899	1,348	551	1,436	447	16	1,317	314	120	78	31	39
Total accidents	1,120	792	328	859	239	22	713	191	54	126	12	24
Accidental poisoning	580†	403	176	473	92	14	386	99	32	40	*	18
Motor vehicle accidents	292	207	85	200	86	6	165	56	14	50	7	0
Falls	90†	63	31	71	22	*	62	12	*	15	0	*
Chronic liver disease and cirrhosis	580†	379	201	429	147	*	315	121	16	118	*	*
Diabetes	563	369	194	454	105	*	271	144	46	80	13	9
Chronic lower respiratory diseases	490†	243	242	350	135	0	420	33	13	9	*	7
Intentional self-harm (suicide)	450†	359	93	357	92	*	376	45	13	8	*	*
By discharge of firearms	260†	224	35	193	64	*	229	16	8	*	*	*
By other means	190†	135	58	164	28	*	147	29	*	6	*	*
Cerebrovascular diseases	323	183	140	249	73	*	197	73	22	16	11	*
Influenza and pneumonia	195	114	81	145	48	*	132	36	11	14	0	*
Nephritis, nephrotic syndrome and nephrosis	130†	81	45	98	28	0	65	30	11	16	*	*
Essential (primary) hypertension and hypertensive renal disease	130†	78	47	101	23	*	70	27	11	11	*	*
Septicemia	100†	58	39	74	22	*	48	25	*	18	*	0
Viral hepatitis	90†	60	25	69	16	0	55	18	*	7	*	0
Assault (homicide)	80†	72	10	67	13	*	32	28	10	6	*	*
By discharge of firearms	60†	50	*	48	6	*	18	23	8	*	*	*
By other means	30†	22	*	19	7	*	14	*	*	*	*	*
Human immunodeficiency virus (HIV) disease	50†	41	9	47	*	0	28	13	*	*	*	*
Total, all causes	10,920	6,839	4,081	8,527	2,317	76	7,259	1,952	590	774	186	159

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6; ^a Urban = Maricopa, Pima, Pinal, and Yuma counties; The remaining counties comprise Arizona's rural areas.

**T37. LEADING CAUSES OF DEATH AMONG MIDDLE-AGED ADULTS (45-64 YEARS) BY COUNTY OF RESIDENCE,
ARIZONA, 2018**

Cause of death	ARIZONA	County of residence														Unknown	
		Apache	Cochise	Cocoino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai		Yuma
Malignant neoplasms	2,760†	28	51	50	22	16	*	13	1,574	133	43	433	149	16	135	85	7
Malignant neoplasm of trachea, bronchus and lung	540†	*	16	7	*	*	0	*	300	44	10	77	36	0	23	9	*
Malignant neoplasm of colon, rectum, and anus	320†	0	*	*	*	*	0	*	170	11	*	59	23	*	15	10	*
Malignant neoplasm of breast	250†	*	*	*	*	0	0	0	167	7	*	28	11	*	15	9	*
Malignant neoplasm of pancreas	200†	6	9	*	*	*	*	0	107	11	*	29	6	*	12	11	0
Diseases of heart	1,900†	15	42	31	31	15	*	18	1,047	151	37	240	104	*	99	45	16
Total accidents	1,120†	32	16	38	14	8	*	11	614	42	36	179	43	7	34	23	22
Accidental poisoning	580†	11	6	17	*	*	0	*	349	13	13	97	19	*	18	8	14
Motor vehicle accidents	290†	14	7	15	6	*	0	7	135	14	13	44	12	*	6	9	6
Falls	90†	*	*	*	*	*	0	0	48	6	*	14	6	0	*	*	*
Chronic liver disease and cirrhosis	580†	13	19	18	11	*	*	*	280	29	25	108	27	*	20	14	*
Diabetes	560†	9	11	13	*	7	*	*	301	18	23	94	31	*	17	28	*
Chronic lower respiratory diseases	490†	*	17	7	12	*	0	*	210	52	7	95	34	0	32	11	0
Intentional self-harm (suicide)	450†	6	7	7	8	0	0	*	250	26	6	66	27	*	28	14	*
By discharge of firearms	260†	*	*	*	*	0	0	*	135	21	*	38	11	*	22	9	*
By other means	190†	*	*	*	6	0	0	*	115	*	*	28	16	*	6	*	*
Cerebrovascular diseases	320†	*	10	*	7	*	0	*	156	20	10	52	30	*	12	11	*
Influenza and pneumonia	200†	*	*	*	*	*	0	*	100	19	*	32	*	*	9	9	*
Nephritis, nephrotic syndrome and nephrosis	130†	*	*	0	*	*	0	*	55	11	*	24	15	0	*	*	0
Essential (primary) hypertension and hypertensive renal disease	130†	*	*	*	0	*	0	*	68	*	7	17	14	0	*	*	*
Septicemia	100†	6	0	*	*	0	0	0	48	*	*	16	*	*	*	7	*
Viral hepatitis	90†	0	0	0	*	0	0	*	45	7	*	18	*	0	*	*	0
Assault (homicide)	80†	*	*	*	0	0	0	*	47	0	*	17	*	0	*	*	*
By discharge of firearms	60†	*	*	0	0	0	0	*	35	0	*	12	0	0	*	*	*
By other means	30†	*	0	*	0	0	0	0	12	0	*	*	*	0	0	0	*
Human immunodeficiency virus (HIV) disease	50†	*	0	0	0	0	0	0	34	*	0	8	*	0	*	*	0
Total, all causes	10,920	173	222	214	144	75	14	74	5,885	625	258	1,753	599	45	473	290	76

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6.

T38. LEADING CAUSES OF DEATH AMONG ELDERLY (65 YEARS AND OLDER) BY GENDER, AREA, AND RACE/ETHNICITY, ARIZONA, 2018

Cause of death	Total	Gender		Area ^a			Race/ethnicity					
		Male	Female	Urban	Rural	Unknown	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander	Refused/Unknown
Diseases of heart	10,265	5,514	4,751	7,993	2,255	17	8,592	1,025	242	187	136	83
Malignant neoplasms	8,984	5,048	3,936	6,979	1,989	16	7,441	974	224	155	152	38
Malignant neoplasm of trachea, bronchus and lung	2,089	1,133	956	1,601	484	*	1,812	161	55	14	36	11
Malignant neoplasm of lymphoid, hematopoietic and related tissue	955	576	379	764	189	*	780	109	27	20	17	*
Malignant neoplasm of colon, rectum, and anus	773	431	342	611	162	0	608	115	19	13	16	*
Malignant neoplasm of pancreas	743	393	350	598	143	*	618	83	15	14	9	*
Malignant neoplasm of prostate	647	647	0	496	150	*	529	65	22	17	8	6
Malignant neoplasm of breast	520†	7	511	401	117	0	429	55	15	*	13	*
Chronic lower respiratory diseases	3,310	1,573	1,737	2,482	820	8	2,984	174	65	33	29	25
Alzheimer's disease	2,979	992	1,987	2,443	529	7	2,525	301	77	35	33	8
Cerebrovascular diseases	2,456	1,048	1,408	1,959	491	6	1,956	305	72	60	44	19
Total accidents	1,508	811	697	1,223	281	*	1,217	160	31	56	27	17
Falls	976	442	534	827	149	0	823	97	12	22	18	*
Motor vehicle accidents	220†	157	62	163	56	0	165	32	*	12	*	*
Diabetes	1,408	814	594	1,140	266	*	921	291	66	94	22	14
Influenza and pneumonia	871	446	425	682	187	*	686	107	16	44	15	*
Essential (primary) hypertension and hypertensive renal disease	793	341	452	667	125	*	596	119	35	20	18	*
Parkinson's disease	773	517	256	640	133	0	653	76	11	15	15	*
Nephritis, nephrotic syndrome and nephrosis	533	270	263	408	125	0	365	92	34	31	11	0
Septicemia	270†	131	134	206	58	*	197	47	9	11	*	0
Total, all causes	43,572	22,030	21,542	34,397	9,099	76	35,731	4,760	1,110	1,071	627	273

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6; ^a Urban = Maricopa, Pima, Pinal, and Yuma counties; The remaining counties comprise Arizona's rural areas.

**T39. LEADING CAUSES OF DEATH AMONG ELDERLY (65 YEARS AND OLDER) BY COUNTY OF RESIDENCE,
ARIZONA, 2018**

Cause of death	ARIZONA	County of residence															Unknown
		Apache	Cochise	Cocconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	
Diseases of heart	10,265	84	281	96	161	49	16	73	5,363	708	159	1,738	553	50	578	339	17
Malignant neoplasms	8,984	66	230	123	107	29	6	50	4,700	605	123	1,475	551	53	597	253	16
Malignant neoplasm of trachea, bronchus and lung	2,090†	14	60	19	26	8	*	18	1,077	157	21	330	140	10	150	54	*
Malignant neoplasm of lymphoid, hematopoietic and related tissue	960†	10	22	10	11	*	0	*	531	52	11	158	53	*	64	22	*
Malignant neoplasm of colon, rectum, and anus	770†	*	14	9	11	*	0	*	405	52	7	133	50	*	56	23	0
Malignant neoplasm of pancreas	740†	*	17	10	9	*	*	*	418	35	6	116	48	8	45	16	*
Malignant neoplasm of prostate	650†	*	19	7	7	*	0	6	327	47	18	107	34	6	35	28	*
Malignant neoplasm of breast	520†	*	12	8	*	*	0	*	284	33	6	74	34	*	47	9	0
Chronic lower respiratory diseases	3,310†	20	76	29	63	25	*	19	1,697	262	59	522	185	10	254	78	8
Alzheimer's disease	2,980†	11	24	34	34	32	*	*	1,799	169	41	476	109	15	164	59	7
Cerebrovascular diseases	2,460†	30	62	30	25	19	*	7	1,334	134	43	459	109	14	126	57	6
Total accidents	1,510†	20	37	15	17	*	0	*	863	78	20	267	64	*	82	29	*
Falls	980†	*	20	8	9	0	0	*	591	43	7	193	34	*	54	9	0
Motor vehicle accidents	220†	*	7	*	*	*	0	*	110	15	7	29	15	*	12	9	0
Diabetes	1,410†	17	39	15	16	12	*	7	736	69	39	254	86	*	47	64	*
Influenza and pneumonia	871	10	16	10	9	7	0	7	466	62	16	148	38	6	44	30	*
Essential (primary) hypertension and hypertensive renal disease	790†	*	14	11	7	*	*	*	464	33	6	126	52	*	37	25	*
Parkinson's disease	770†	8	22	10	7	*	0	*	474	24	12	121	31	*	42	14	0
Nephritis, nephrotic syndrome and nephrosis	530†	8	17	15	9	7	*	*	258	36	9	89	37	*	16	24	0
Septicemia	270†	*	10	*	*	*	*	*	135	16	*	38	20	*	17	13	*
Total, all causes	43,572	393	1,066	506	547	231	43	220	23,481	2,649	697	7,413	2,281	208	2,539	1,222	76

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6.



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T40. **POPULATION** OF INFANTS, CHILDREN (1-14 YEARS), ADOLESCENTS (15-19 YEARS), YOUNG ADULTS (20-44 YEARS), MIDDLE-AGED ADULTS (45-64 YEARS), AND ELDERLY (65+) BY **GENDER** AND **COUNTY OF RESIDENCE**, ARIZONA, 2018

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T40. POPULATION OF INFANTS, CHILDREN (1-14 YEARS), ADOLESCENTS (15-19 YEARS), YOUNG ADULTS (20-44 YEARS), MIDDLE-AGED ADULTS (45-64 YEARS), AND ELDERLY (65+) BY GENDER AND COUNTY OF RESIDENCE, ARIZONA, 2018

County	Gender	<1	1-14	15-19	20-44	45-64	65+	Total
Arizona	Total	86,321	1,279,440	471,388	2,317,025	1,707,764	1,214,261	7,076,199
	Male	44,174	652,446	241,059	1,191,265	829,531	560,198	3,518,673
	Female	42,147	626,994	230,329	1,125,760	878,233	654,063	3,557,526
Apache	Total	1,084	15,589	5,770	22,139	17,845	10,903	73,330
	Male	556	7,707	2,843	11,546	8,564	5,000	36,216
	Female	528	7,882	2,927	10,593	9,281	5,903	37,114
Cochise	Total	1,541	22,193	8,154	37,941	31,874	28,616	130,319
	Male	785	11,210	4,334	20,702	15,323	13,756	66,110
	Female	756	10,983	3,820	17,239	16,551	14,860	64,209
Coconino	Total	1,664	23,625	14,090	56,397	32,209	17,579	145,564
	Male	852	12,120	6,566	28,409	15,590	8,420	71,957
	Female	812	11,505	7,524	27,988	16,619	9,159	73,607
Gila	Total	607	8,755	2,820	12,652	14,635	15,477	54,946
	Male	308	4,479	1,430	6,434	7,043	7,520	27,214
	Female	299	4,276	1,390	6,218	7,592	7,957	27,732
Graham	Total	576	8,045	3,003	13,180	8,061	5,261	38,126
	Male	296	4,099	1,572	7,667	4,272	2,431	20,337
	Female	280	3,946	1,431	5,513	3,789	2,830	17,789
Greenlee	Total	167	2,279	736	3,557	2,409	1,358	10,506
	Male	86	1,131	400	1,894	1,272	640	5,423
	Female	81	1,148	336	1,663	1,137	718	5,083
La Paz	Total	225	2,890	947	4,555	4,663	8,610	21,890
	Male	118	1,524	504	2,348	2,231	4,516	11,241
	Female	107	1,366	443	2,207	2,432	4,094	10,649
Maricopa	Total	54,993	809,300	289,379	1,464,852	1,039,483	636,453	4,294,460
	Male	28,132	413,352	148,149	741,791	506,537	287,043	2,125,004
	Female	26,861	395,948	141,230	723,061	532,946	349,410	2,169,456
Mohave	Total	1,836	28,692	10,470	50,329	58,469	63,152	212,948
	Male	942	14,604	5,375	26,617	28,366	31,458	107,362
	Female	894	14,088	5,095	23,712	30,103	31,694	105,586

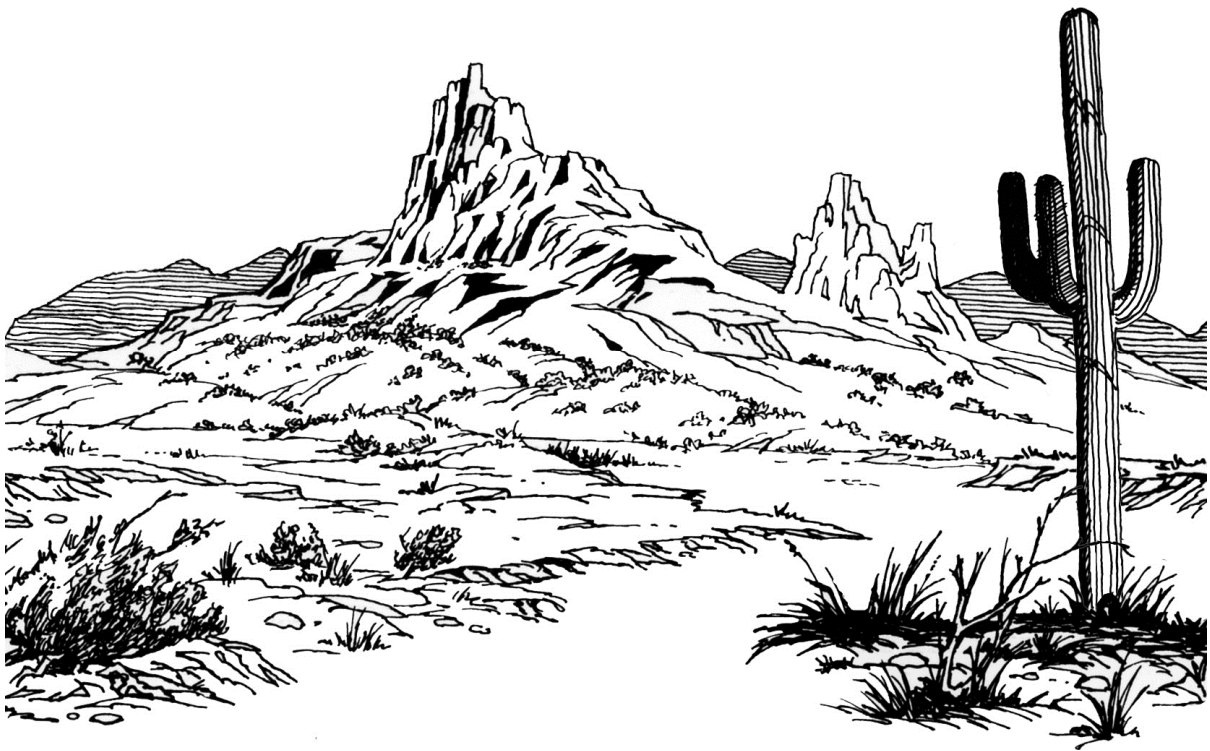
T40. POPULATION OF INFANTS, CHILDREN (1-14 YEARS), ADOLESCENTS (15-19 YEARS), YOUNG ADULTS (20-44 YEARS), MIDDLE-AGED ADULTS (45-64 YEARS), AND ELDERLY (65+) BY GENDER AND COUNTY OF RESIDENCE, ARIZONA, 2018

County	Gender	<1	1-14	15-19	20-44	45-64	65+	Total
Navajo	Total	1,558	23,788	7,970	32,146	27,432	19,852	112,746
	Male	799	12,036	4,081	16,818	13,274	9,383	56,391
	Female	759	11,752	3,889	15,328	14,158	10,469	56,355
Pima	Total	11,600	169,743	69,656	338,202	246,168	198,832	1,034,201
	Male	5,933	86,551	35,120	172,757	118,073	90,218	508,652
	Female	5,667	83,192	34,536	165,445	128,095	108,614	525,549
Pinal	Total	4,638	79,778	26,837	140,387	101,535	87,416	440,591
	Male	2,371	40,425	14,079	79,314	51,121	42,299	229,609
	Female	2,267	39,353	12,758	61,073	50,414	45,117	210,982
Santa Cruz	Total	709	10,979	4,134	14,800	12,668	9,100	52,390
	Male	366	5,545	2,082	7,224	5,818	4,158	25,193
	Female	343	5,434	2,052	7,576	6,850	4,942	27,197
Yavapai	Total	1,889	29,181	11,523	51,294	64,670	70,413	228,970
	Male	969	14,859	6,193	26,322	29,937	33,581	111,861
	Female	920	14,322	5,330	24,972	34,733	36,832	117,109
Yuma	Total	3,234	44,603	15,899	74,594	45,643	41,239	225,212
	Male	1,661	22,804	8,331	41,422	22,110	19,775	116,103
	Female	1,573	21,799	7,568	33,172	23,533	21,464	109,109

Note: Population denominator tables can be found:

<http://pub.azdhs.gov/health-stats>

Our Web site at <http://pub.azdhs.gov/health-stats> provides access to a wide range of statistical information about the health status of Arizonans. The Arizona Health Status and Vital Statistics annual report examines trends in natality, mortality, and morbidity towards established health objectives. Additional reports and studies include Advance Vital Statistics by County of Residence, Injury Mortality among Arizona Residents (accidents, suicides, homicides, legal intervention, firearm-related fatalities, drug-related deaths, drowning deaths, falls among Arizonans 65 years or older), Hospital Inpatient and Emergency Room Statistics (first-listed diagnosis, procedures, mental disorders, asthma, diabetes, influenza and pneumonia, and substance abuse), Community Vital Statistics, Teenage Pregnancy, Differences in Health Status Among Racial/Ethnic Groups, and Health Status Profile of American Indians in Arizona.



ARIZONA DEPARTMENT OF HEALTH SERVICES
Bureau of Public Health Statistics
Population Health and Vital Statistics Section