



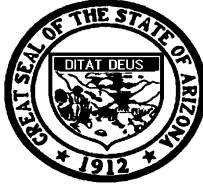
**ADVANCE
VITAL STATISTICS
BY COUNTY OF RESIDENCE**

Arizona, 2019



ARIZONA DEPARTMENT
OF HEALTH SERVICES

~ Health and Wellness for all Arizonans ~



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ADVANCE VITAL STATISTICS

BY COUNTY OF RESIDENCE

ARIZONA, 2019

by

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PREFACE

This report provides readers with the statewide and county-level vital statistics information for 2019. It is provided in advance of the publication of "*Arizona Health Status and Vital Statistics, 2019*". The complete yearly report will be available at the end of 2020.

The source documents for the data presented in this report are 2019 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, 2020. 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 2019.

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 2019.

The fourth part of the report provides population denominators for 2019 by age group, gender, and county of residence. The 2019 Arizona Department of Health Services population denominators were estimated using the 2019 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 2009–2019 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, 2019

	Population	Number of births	Rate of births per 1,000 population	Number of deaths	Rate of deaths per 100,000 population
Apache	71,808	895	12.5	734	1022.2
Cochise	130,808	1,344	10.3	1,404	1072.6
Coconino	147,275	1,367	9.3	830	563.6
Gila	55,159	473	8.6	817	1481.2
Graham	38,476	493	12.8	287	745.9
Greenlee	10,375	124	12.0	66	636.1
La Paz	22,085	186	8.4	307	1390.1
Maricopa	4,367,835	50,998	11.7	32,637	747.2
Mohave	216,985	1,726	7.9	3,347	1542.5
Navajo	112,825	1,355	12.0	1,196	1060.0
Pima	1,044,675	10,357	9.9	9,977	955.0
Pinal	455,210	4,497	9.9	3,334	732.4
Santa Cruz	53,161	599	11.3	335	630.2
Yavapai	232,386	1,806	7.8	3,071	1321.5
Yuma	229,957	2,945	12.8	1,634	710.6
Total State^a	7,189,020	79,183	11.0	60,161	836.8

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, 2019

	Low-birthweight (LBW) births	LBW births per 100 births	Infant deaths	Infant mortality rate per 1,000 live births
Apache	66	7.4	*	**
Cochise	103	7.7	10	7.4
Coconino	101	7.4	9	6.6
Gila	49	10.4	*	**
Graham	42	8.5	*	**
Greenlee	12	9.7	0	0.0
La Paz	16	8.6	*	**
Maricopa	3,667	7.2	250	4.9
Mohave	112	6.5	9	5.2
Navajo	123	9.1	10	7.4
Pima	851	8.2	61	5.9
Pinal	327	7.3	29	6.4
Santa Cruz	40	6.7	*	**
Yavapai	135	7.5	13	7.2
Yuma	185	6.3	20	6.8
Total State^a	5,841	7.4	430 [†]	5.4

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, 2019**

	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	649	72.5	78	13.4	76	13.1
Cochise	590	43.9	89	11.2	79	9.9
Coconino	629	46.0	86	7.2	70	5.8
Gila	280	59.2	59	20.5	47	16.4
Graham	241	48.9	44	14.9	39	13.2
Greenlee	48	38.7	6	8.4	6	8.4
La Paz	118	63.4	17	18.2	13	13.9
Maricopa	22,017	43.2	3,264	11.2	2,511	8.6
Mohave	956	55.4	125	12.0	120	11.5
Navajo	819	60.4	118	14.4	107	13.0
Pima	4,713	45.5	764	11.8	583	9.0
Pinal	2,158	48.0	323	11.5	275	9.8
Santa Cruz	310	51.8	45	11.0	40	9.8
Yavapai	771	42.7	134	12.3	116	10.7
Yuma	1,309	44.4	245	15.9	241	15.6
Total State^c	35,610	45.0	5,528	11.9	4,323	9.3

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, 2019**

	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	79,183	34,118	32,575	4,870†	4,462	3,160†
Payer for births	38,691	11,321	20,312	3,258	3,047	753
AHCCCS	790†	61	60	*	666	*
IHS	33,008	19,708	9,271	1,253	610	2,166
Private insurance	3,793	1,812	1,585	154	94	148
Self-pay	2,900	1,216	1,347	197	45	95
Unknown	42,686	23,021	14,318	1,761	904	2,682
Marital status	35,610	10,690	17,905	3,049	3,498	468
Married	887	407	352	55	60	13
Unmarried	2,037	507	1,104	148	238	40
Unknown	54,577	25,866	20,925	2,909	2,562	2,315
Prenatal care	14,374	4,836	6,769	1,189	1,065	515
No care	5,387	1,632	2,741	405	402	207
1st trimester	2,808	1,277	1,036	214	195	86
2nd trimester	2,037	507	1,104	148	238	40
3rd trimester	4,435	1,258	2,169	348	537	123
Unknown	13,898	4,708	6,472	1,128	1,089	501
Prenatal visits	34,216	15,581	13,670	1,884	1,654	1,427
No visits	23,085	11,298	8,683	1,253	832	1,019
1-4 visits	1,512	766	477	104	112	53
5-8 visits	5,829	2,331	2,276	596	353	273
9-12 visits	73,306	31,757	30,289	4,263	4,109	2,888
13+ visits	50†	30	10	6	0	*
Unknown						
Weight at birth						
<2,500 g						
2,500 g+						
Unknown						

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, 2019

	TOTAL	Mother's age group										Un- known		
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+				
ARIZONA														
Total	79,183	40†	1,129	3,158	16,856	24,287	20,834	10,458	2,246	180†	0†			
White non-Hispanic	34,120†	*	214	781	5,784	10,503	10,415	5,242	1,071	101	*			
Hispanic or Latino	32,575	22	711	1,861	8,579	10,150	6,988	3,411	807	46	0			
Black or African American	4,870†	*	73	203	1,087	1,486	1,211	654	136	11	0			
American Indian or Alaska Native	4,460†	6	124	280	1,149	1,358	1,002	452	88	*	0			
Asian or Pacific Islander	3,163	0	7	33	257	790	1,218	699	144	15	0			
Apache														
Total	900†	0†	20†	58	230†	270†	210†	100†	10†	0	0			
White non-Hispanic	140†	0	0	12	25	52	29	16	*	0	0			
Hispanic or Latino	50†	0	*	6	17	9	9	9	0	0	0			
Black or African American	0†	0	0	0	0	*	0	0	0	0	0			
American Indian or Alaska Native	700†	*	15	40	189	207	167	69	12	0	0			
Asian or Pacific Islander	10†	0	0	0	*	0	*	*	0	0	0			
Cochise														
Total	1,340†	0†	22	60†	350†	444	290†	140†	30†	10†	0			
White non-Hispanic	640†	0	6	23	148	212	157	68	24	*	0			
Hispanic or Latino	610†	*	16	32	183	196	109	62	6	0	0			
Black or African American	50†	0	0	0	11	20	12	*	*	0	0			
American Indian or Alaska Native	20†	0	0	*	*	7	*	*	0	0	0			
Asian or Pacific Islander	30†	0	0	0	*	9	10	9	0	0	0			
Coconino														
Total	1,370†	0	20†	50†	260†	420†	370†	200†	50†	0†	0			
White non-Hispanic	600†	0	*	8	84	196	186	100	24	*	0			
Hispanic or Latino	180†	0	*	11	34	53	46	24	7	0	0			
Black or African American	10†	0	0	*	*	*	*	*	*	0	0			
American Indian or Alaska Native	542	0	14	25	142	160	120	67	14	0	0			
Asian or Pacific Islander	30†	0	0	*	*	*	14	9	0	0	0			
Gila														
Total	470†	0†	20†	29	130†	160†	100†	40†	10†	0†	0			
White non-Hispanic	230†	0	*	8	58	81	52	19	*	*	0			
Hispanic or Latino	90†	0	*	13	33	26	8	7	0	0	0			
Black or African American	0†	0	0	0	*	*	0	0	0	0	0			
American Indian or Alaska Native	150†	*	10	8	33	47	36	7	*	*	0			
Asian or Pacific Islander	10†	0	0	0	*	0	*	*	*	0	0			
Graham														
Total	490†	0†	10†	26	150†	160†	90†	50†	10†	0	0			
White non-Hispanic	270†	0	*	10	82	91	53	24	*	0	0			
Hispanic or Latino	150†	*	*	8	49	47	22	13	*	0	0			
Black or African American	0†	0	0	0	*	*	0	*	0	0	0			
American Indian or Alaska Native	70†	0	*	8	17	23	15	7	0	0	0			
Asian or Pacific Islander	0†	0	0	0	0	0	*	*	0	0	0			
Greenlee														
Total	120†	0	0†	0†	29	60†	20†	10†	0†	0	0			
White non-Hispanic	60†	0	*	*	13	34	*	*	*	0	0			
Hispanic or Latino	60†	0	0	*	16	26	10	6	*	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	0	0	0			
Asian or Pacific Islander	0	0	0	0	0	0	0	0	0	0	0			

T5. BIRTHS BY MOTHER'S AGE GROUP, RACE/ETHNICITY, AND COUNTY OF RESIDENCE, ARIZONA, 2019 (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		190†	0†	0†	10†	50†	70†	30†	21	10†	0	0
Total	70†	0	*	21	22	12	7	*	0	0	0	
White non-Hispanic	60†	0	*	16	19	13	7	*	0	0	0	
Hispanic or Latino	0†	0	0	0	0	0	0	0	0	0	0	
Black or African American	50†	*	*	9	24	*	7	0	0	0	0	
American Indian or Alaska Native	0†	0	0	0	*	0	0	0	0	0	0	
Asian or Pacific Islander	50,998	20†	650†	1,840	10,247	15,303	14,098	7,180	1,540	120†	0†	
Maricopa		22,210†	*	101	385	3,292	6,673	7,273	3,706	721	59	
Total	20,904	15	458	1,176	5,510	6,394	4,510	2,237	566	38	0	
White non-Hispanic	3,990†	*	57	166	898	1,204	1,001	542	109	10	0	
Hispanic or Latino	1,340†	0	29	88	354	402	293	143	30	*	0	
Black or African American	2,550†	0	*	25	193	630	1,021	552	114	9	0	
American Indian or Alaska Native	1,726	0	30†	100†	480†	550†	380†	150†	40†	10†	0	
Asian or Pacific Islander	1,250†	0	16	63	341	390	289	118	29	*	0	
Mohave		370†	0	25	111	136	67	16	8	*	0	
Total	20†	0	*	8	8	*	*	*	0	0	0	
White non-Hispanic	60†	0	*	6	17	15	12	*	*	0	0	
Hispanic or Latino	30†	0	0	0	*	*	11	7	*	0	0	
Black or African American	1,360†	0	40†	71	330†	430†	310	150†	40†	0	0	
American Indian or Alaska Native	460†	0	*	20	116	141	110	51	14	0	0	
Asian or Pacific Islander	180†	0	*	7	51	66	31	13	*	0	0	
Navajo		0†	0	0	0	0	0	0	0	0	0	
Total	711	0	27	44	157	223	162	80	18	0	0	
White non-Hispanic	10†	0	0	0	*	*	7	*	0	0	0	
Hispanic or Latino	10,357	10†	150†	430†	2,122	3,252	2,694	1,397	290†	20†	0	
Black or African American	4,070†	*	30	99	653	1,287	1,211	647	129	11	0	
American Indian or Alaska Native	5,010†	*	96	273	1,225	1,574	1,147	559	125	*	0	
Asian or Pacific Islander	500†	*	9	22	96	169	123	66	18	0	0	
Pima		440†	*	10	32	112	126	109	40	*	0	
Total	340†	0	*	*	36	96	104	85	15	*	0	
White non-Hispanic	4,497	0	70†	210†	1,054	1,501	1,053	501	100†	20†	0	
Hispanic or Latino	2,263	0	17	78	492	775	564	270	55	12	0	
Black or African American	1,630†	0	33	100	420	542	339	162	28	*	0	
American Indian or Alaska Native	210†	0	*	7	48	60	58	32	*	*	0	
Asian or Pacific Islander	310†	0	12	20	86	96	66	23	*	0	0	
Pinal		90†	0	*	8	28	26	14	*	*	0	
Total	600†	0	15	25	140†	190†	132	80†	20†	0†	0	
White non-Hispanic	30†	0	0	0	6	8	10	*	*	0	0	
Hispanic or Latino	570†	0	15	25	134	182	122	71	15	*	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	
Santa Cruz		0†	0	0	0	0	0	0	0	0	0	

T5. BIRTHS BY MOTHER'S AGE GROUP, RACE/ETHNICITY, AND COUNTY OF RESIDENCE, ARIZONA, 2019 (continued)

	TOTAL	Mother's age group										Un-known		
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+				
Yavapai														
Total	1,810†	0†	30†	80†	460†	550†	410†	210†	60†	7	0			
White non-Hispanic	1,304	0	19	53	311	400	308	160	46	7	0			
Hispanic or Latino	420†	*	11	26	132	123	84	40	6	0	0			
Black or African American	10†	0	*	*	*	*	*	*	0	0	0			
American Indian or Alaska Native	40†	0	0	*	9	16	8	*	*	0	0			
Asian or Pacific Islander	30†	0	0	0	*	9	7	6	*	0	0			
Yuma														
Total	2,945	0	70†	180†	830†	920†	650†	250†	60†	0	0			
White non-Hispanic	520†	0	*	16	141	139	156	49	13	0	0			
Hispanic or Latino	2,305	0	61	153	647	752	471	185	36	0	0			
Black or African American	50†	0	0	*	18	15	*	*	*	0	0			
American Indian or Alaska Native	40†	0	0	*	18	10	6	*	*	0	0			
Asian or Pacific Islander	30†	0	0	*	*	*	11	8	*	0	0			
Unknown														
Total	20†	0	0	0	0†	10†	0†	0†	0†	0†	0†			
White non-Hispanic	10†	0	0	0	*	*	*	*	*	*	*			
Hispanic or Latino	10†	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	0			
Asian or Pacific Islander	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, 2019

	TOTAL	<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	Unknown
ARIZONA^a											
Total pregnancies	92,675	51	1,401	4,073	20,853	28,031	23,397	11,940	2,720	204	10†
Births	79,183	36	1,129	3,158	16,856	24,287	20,834	10,458	2,246	176	*
Abortions	13,003	15	265	889	3,908	3,612	2,430	1,406	450	28	0
Fetal deaths	489	0	7	26	89	132	133	76	24	0	*
Apache											
Total pregnancies	910†	0†	16	60†	230†	280†	210†	97	20†	0	0
Births	900†	*	16	58	232	269	208	97	13	0	0
Abortions	10†	0	0	*	*	*	*	0	*	0	0
Fetal deaths	0†	0	0	0	0	*	*	0	0	0	0
Cochise											
Total pregnancies	1,480†	0†	30†	62	382	476	333	157	40†	10†	0
Births	1,340†	*	22	56	350	444	291	144	31	*	0
Abortions	120†	*	*	6	31	30	36	11	*	0	0
Fetal deaths	10†	0	0	0	*	*	6	*	0	0	0
Coconino											
Total pregnancies	1,560†	0	30†	58	333	467	397	221	50†	0†	0
Births	1,370†	0	23	47	263	416	369	202	46	*	0
Abortions	170†	0	*	11	66	46	25	16	*	0	0
Fetal deaths	20†	0	0	0	*	*	*	*	0	0	0
Gila											
Total pregnancies	530†	0†	20†	37	146	168	100†	40†	10†	0†	0
Births	470†	*	17	29	127	156	98	35	8	*	0
Abortions	50†	*	*	8	18	12	*	*	*	0	0
Fetal deaths	10†	0	0	0	*	0	*	*	0	0	0
Graham											
Total pregnancies	520†	0†	12	30†	150†	173	90†	50†	10†	0	0
Births	490†	*	12	26	149	162	91	46	6	0	0
Abortions	20†	0	0	*	*	8	*	*	*	0	0
Fetal deaths	0†	0	0	*	0	*	0	0	0	0	0
Greenlee											
Total pregnancies	130†	0	0†	0†	30†	70†	20†	10†	0†	0	0
Births	120†	0	*	*	29	63	16	7	*	0	0
Abortions	10†	0	0	0	*	*	*	*	0	0	0
Fetal deaths	0†	0	0	0	0	0	*	0	0	0	0
La Paz											
Total pregnancies	220†	0†	0†	10†	55	78	30†	20†	10†	0	0
Births	190†	*	*	10	47	70	30	21	*	0	0
Abortions	30†	0	*	*	8	8	*	*	*	0	0
Fetal deaths	0†	0	0	0	0	0	*	0	0	0	0
Maricopa											
Total pregnancies	60,217	33	816	2,415	12,926	17,861	15,910	8,241	1,869	141	10†
Births	50,998	21	650	1,840	10,247	15,303	14,098	7,180	1,540	118	*
Abortions	8,911	9	161	564	2,626	2,481	1,729	1,004	314	23	0
Fetal deaths	310†	0	*	11	57	77	83	57	16	0	*
Mohave											
Total pregnancies	1,756	0	25	100†	492	557	390†	150†	39	6	0
Births	1,726	0	25	95	481	550	383	147	39	6	0
Abortions	20†	0	0	*	7	6	*	*	0	0	0
Fetal deaths	10†	0	0	*	*	*	*	0	0	0	0

T6. PREGNANCIES BY PREGNANCY OUTCOME, AGE GROUP, AND COUNTY OF RESIDENCE, ARIZONA, 2019 (continued)

	TOTAL	<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	Unknown
Navajo											
Total pregnancies	1,410†	0†	40†	80†	336	452	319	150†	40†	0	0
Births	1,355	0	36	71	326	431	310	146	35	0	0
Abortions	50†	*	*	*	9	19	8	*	*	0	0
Fetal deaths	10†	0	0	*	*	*	*	*	*	0	0
Pima											
Total pregnancies	12,101	10†	189	566	2,672	3,748	2,985	1,562	349	20†	0
Births	10,357	8	146	429	2,122	3,252	2,694	1,397	291	18	0
Abortions	1,680†	*	42	131	538	476	276	159	55	*	0
Fetal deaths	60†	0	*	6	12	20	15	6	*	0	0
Pinal											
Total pregnancies	4,918	0	83	240	1,181	1,611	1,127	546	112	17	0†
Births	4,497	0	67	208	1,054	1,501	1,053	501	96	17	0
Abortions	394	0	15	31	124	103	66	42	13	0	0
Fetal deaths	30†	0	*	*	*	7	8	*	*	0	0
Santa Cruz											
Total pregnancies	650†	0	20†	30†	150	204	142	84	20†	0†	0
Births	600†	0	15	25	141	191	132	77	17	*	0
Abortions	40†	0	*	*	8	12	9	6	*	0	0
Fetal deaths	0†	0	0	0	*	*	*	*	0	0	0
Yavapai											
Total pregnancies	2,010†	0†	38	95	516	607	449	233	63	7	0
Births	1,810†	*	31	84	457	551	410	208	57	7	0
Abortions	193	0	7	11	58	54	34	23	6	0	0
Fetal deaths	10†	0	0	0	*	*	*	*	0	0	0
Yuma											
Total pregnancies	2,996	0	70†	180†	845	937	659	250†	58	0	0
Births	2,945	0	65	176	829	921	648	249	57	0	0
Abortions	30†	0	*	*	13	7	7	*	0	0	0
Fetal deaths	20†	0	0	*	*	9	*	0	*	0	0
Unknown											
Total pregnancies	1,290†	0	23	108	400†	349	230†	130†	40†	0†	0†
Births	20†	0	0	0	*	7	*	*	*	*	*
Abortions	1,270†	0	23	108	396	342	226	129	42	*	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; † Includes records with unknown county of residence.

**T7. REPORTABLE SPONTANEOUS FETAL LOSSES^a BY MOTHER'S AGE GROUP AND COUNTY OF RESIDENCE,
ARIZONA, 2019**

	Total	Mother's age group									
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	Unknown
ARIZONA	490 [†]	0 [†]	10 [†]	30 [†]	90 [†]	130 [†]	80 [†]	20 [†]	0 [†]	0 [†]	0 [†]
Apache	0 [†]	0	0	0	*	*	0	0	0	0	0
Cochise	10 [†]	0	0	0	*	*	6	0	0	0	0
Coconino	20 [†]	0	0	0	*	*	*	0	0	0	0
Gila	10 [†]	0	0	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	0	0	0
Maricopa	310 [†]	0	*	11	57	77	83	16	57	0	*
Mohave	10 [†]	0	0	*	*	*	*	0	0	0	0
Navajo	10 [†]	0	0	*	*	*	*	*	*	0	0
Pima	60 [†]	0	*	6	12	20	15	6	6	0	0
Pinal	30 [†]	0	*	*	*	7	8	*	*	0	0
Santa Cruz	0 [†]	0	0	0	*	*	*	0	*	0	0
Yavapai	10 [†]	0	0	0	*	*	*	*	*	0	0
Yuma	20 [†]	0	0	*	*	9	*	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, 2019

	Total^a	<=19 years	20-29 years	>30 years
ARIZONA	13,003	1,170†	7,520†	4,310†
Apache	10†	*	*	*
Cochise	123	10	61	52
Coconino	173	16	112	45
Gila	50	12	30	8
Graham	20†	*	12	*
Greenlee	10†	0	6	*
La Paz	30†	*	16	9
Maricopa	8,911	734	5,107	3,070
Mohave	20†	*	13	6
Navajo	48	9	28	11
Pima	1,681	174	1,014	493
Pinal	394	46	227	121
Santa Cruz	40†	*	20	17
Yavapai	193	18	112	63
Yuma	30†	*	20	10
Unknown	1,268	131	738	399

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 OCCURRENCE^a AND MONTH, ARIZONA, 2019

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
ARIZONA	3,540†	2,560†	3,764	3,903	3,265	2,940†	2,650†	2,250†	2,500†	4,270†	3,640†	3,320†	38,599
Apache	10	13	8	8	8	15	14	19	14	22	10	7	148
Cochise	45	50	48	68	22	47	28	40	84	37	12	46	527
Coconino	61	44	53	61	100	46	101	65	87	147	86	44	895
Gila	20	12	25	26	28	33	25	21	20	32	20	28	290
Graham	38	15	25	23	24	25	26	25	17	17	15	42	292
Greenlee	*	*	6	8	6	*	*	*	6	*	*	*	50†
La Paz	*	*	10	19	7	*	8	13	*	11	12	10	110†
Maricopa	2,458	1,680	2,527	2,575	2,035	1,941	1,607	1,343	1,450	2,706	2,419	2,265	25,006
Mohave	75	59	88	149	127	100	95	65	124	145	100	105	1,232
Navajo	25	30	19	39	30	18	38	52	75	49	44	10	429
Pima	496	335	555	528	494	371	388	352	322	607	535	389	5,372
Pinal	117	126	141	135	131	88	88	76	94	153	149	128	1,426
Santa Cruz	19	16	11	16	18	12	21	22	8	25	6	19	193
Yavapai	74	66	77	127	138	133	112	88	95	189	123	95	1,317
Yuma	92	114	171	121	97	98	95	67	102	121	105	129	1,312

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, 2019

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
ARIZONA	1,790†	1,440†	1,540†	1,680†	1,590†	1,610†	1,790†	1,890†	1,980†	2,140†	1,770†	2,010†	21,224
Apache	*	*	7	9	*	*	*	*	6	6	7	*	60†
Cochise	35	20	26	43	39	39	31	38	28	27	24	35	385
Coconino	23	22	28	28	29	32	24	42	29	33	24	47	361
Gila	12	10	8	11	12	10	11	13	6	8	13	*	120†
Graham	12	15	8	14	7	14	13	10	6	14	8	*	130†
Greenlee	*	*	*	*	*	*	*	0	*	*	*	*	30†
La Paz	*	0	*	*	*	*	*	*	*	*	*	*	40†
Maricopa	1,141	971	978	1,023	1,016	961	1,130	1,189	1,421	1,510	1,184	1,359	13,883
Mohave	25	38	26	40	41	39	47	36	23	25	38	37	415
Navajo	25	14	15	15	21	20	21	19	17	15	15	19	202
Pima	293	215	245	270	239	262	277	324	245	326	218	284	3,198
Pinal	103	68	70	78	70	81	95	100	68	73	81	86	973
Santa Cruz	18	9	9	16	11	12	8	12	15	17	9	13	149
Yavapai	54	58	61	85	40	79	55	73	61	43	92	97	798
Yuma	37	41	52	39	56	57	67	20	49	34	55	14	480

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, 2019

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA														TOTAL DEATHS, BOTH GENDERS													
	Apache	Cochise	Coconino	Gila	Gram	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	Unknown												
Total, all causes	734	1,404	830	817	287	66	307	32,637	3,347	1,196	9,977	3,334	335	3,071	1,634	185												
Salmonella infections	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												
Certain other intestinal infections	190†	*	7	*	*	*	*	88	13	*	39	11	*	*	7	*												
Enterocolitis due to Clostridium difficile	110†	*	*	*	*	*	*	54	*	*	23	7	0	*	*	*												
Tuberculosis	10†	0	0	0	0	0	0	6	0	0	*	*	0	0	*	0												
Respiratory tuberculosis	10†	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	*	0												
Whooping cough	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												
Meningococcal infection	0†	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0												
Septicemia	340†	9	13	7	8	*	*	152	13	10	56	23	*	21	13	*												
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												
Arthropod-borne encephalitis	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												
Viral hepatitis	110†	*	*	*	*	0	*	57	*	*	26	6	*	*	*	0												
Human immunodeficiency virus (HIV) disease	70†	*	*	*	*	0	0	42	*	*	13	0	0	0	*	*												
Malaria	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0												
Other and unspecified infectious and parasitic diseases	240†	*	*	*	*	0	0	150	8	6	32	14	*	*	6	0												
Malignant neoplasms	12,485	103	311	165	145	57	12	63	6,682	792	199	2,082	733	76	712	332	21											
Malignant neoplasm of lip, oral cavity and pharynx	190†	*	*	*	*	*	0	*	89	15	*	38	11	*	10	6	0											
Malignant neoplasm of esophagus	330†	*	12	*	7	*	0	*	176	17	7	47	21	*	23	8	*											
Malignant neoplasm of stomach	230†	7	6	8	*	0	0	0	118	7	8	32	13	*	16	7	0											
Malignant neoplasm of colon, rectum and anus	1,120†	11	26	19	14	*	*	631	86	17	151	62	10	57	19	*												
Malignant neoplasm of liver and intrahepatic bile ducts	670†	10	20	13	*	*	0	0	346	41	17	112	53	*	25	22	0											
Malignant neoplasm of pancreas	1,020†	7	24	20	11	*	*	567	41	14	184	62	*	44	28	*												
Malignant neoplasm of larynx	60†	0	*	0	0	*	0	33	6	*	9	*	0	*	0	0												
Malignant neoplasm of trachea, bronchus and lung	2,510†	11	67	16	32	9	*	17	1,306	192	34	404	157	8	175	72	6											
Malignant melanoma of skin	210†	0	6	0	*	*	0	*	118	14	*	31	12	0	16	*	*											
Malignant neoplasm of breast	910†	6	19	13	8	*	0	*	521	53	15	145	49	*	46	23	*											
Malignant neoplasm of cervix uteri	80†	0	*	*	0	*	0	0	54	6	*	11	*	0	*	0	0											
Malignant neoplasm of corpus uteri and uterus, part unspecified	200†	*	*	*	*	0	0	*	114	7	*	33	12	0	7	8	0											
Malignant neoplasm of ovary	300†	*	8	9	*	*	0	*	158	16	8	62	18	*	9	*	0											
Malignant neoplasm of prostate	730†	*	21	12	10	*	*	*	381	54	14	115	34	*	56	22	*											
Malignant neoplasm of kidney and renal pelvis	310†	*	12	*	*	*	0	*	168	26	*	44	10	*	19	*	*											
Malignant neoplasm of bladder	360†	*	8	*	*	0	*	*	184	33	*	65	27	*	20	7	0											

T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2019 (continued)

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA										TOTAL DEATHS, BOTH GENDERS									
	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	380†	*	7	*	7	*	0	*	197	19	9	66	25	*	25	13	*			
Malignant neoplasm of lymphoid, hematopoietic and related tissue	1,240†	15	27	11	11	*	0	6	696	59	14	222	66	11	70	29	*			
Hodgkin's disease	20†	0	0	0	0	0	0	0	18	0	0	*	*	0	0	0	0			
Non-Hodgkin's lymphoma	410†	7	9	*	*	*	0	*	219	21	7	71	23	*	24	16	0			
Leukemia	550†	7	13	8	*	*	0	*	317	23	*	96	24	*	29	9	*			
Multiple myeloma and immunoproliferative neoplasms	260†	*	*	0	*	0	0	0	140	15	*	52	18	*	13	*	0			
Other and unspecified malignant neoplasms of lymphoid tissue	10†	0	*	0	0	0	0	0	*	0	0	0	0	0	*	0	0			
All other and unspecified malignant neoplasm	1,630†	16	36	19	24	10	*	10	825	100	25	311	94	16	89	53	*			
In situ neoplasms	380†	*	6	*	6	*	0	0	222	20	*	54	34	*	18	7	0			
Anemias	70†	*	*	0	*	*	*	*	31	*	0	13	*	*	*	*	*			
Diabetes	2,170†	53	55	25	23	16	*	*	1,192	109	68	342	143	9	67	55	6			
Nutritional deficiencies	420†	*	10	25	7	*	0	*	155	32	13	60	6	*	77	21	*			
Malnutrition	390†	*	10	14	7	*	0	*	150	32	9	59	*	*	75	17	*			
Other nutritional deficiencies	30†	0	0	11	0	0	0	0	*	0	*	*	*	0	*	*	0			
Obesity	180†	*	6	*	*	0	0	*	100	7	*	25	16	*	9	6	*			
Meningitis	20†	0	0	0	0	0	0	0	11	0	*	0	*	0	0	0	*			
Parkinson's disease	810†	11	17	13	10	*	*	*	453	33	10	146	44	*	41	18	*			
Alzheimer's disease	3,050†	13	34	27	39	15	*	11	1,836	138	37	492	122	18	161	93	6			
Major cardiovascular diseases	16,934	141	394	178	250	73	21	119	9,274	956	282	2,785	958	85	855	528	35			
Diseases of heart	12,560	95	299	131	197	56	14	101	6,815	750	202	2,071	713	55	645	390	26			
Acute rheumatic fever and chronic rheumatic heart disease	70†	0	*	*	0	0	0	0	32	*	*	11	*	0	10	6	0			
Hypertensive heart disease	1,410†	8	25	10	16	*	*	*	878	38	12	196	103	*	82	30	*			
Hypertensive heart and renal disease	170†	*	7	*	*	0	0	*	97	6	*	34	*	*	*	*	0			
Ischemic heart disease	7,617	56	190	77	146	35	12	80	3,972	527	119	1,304	408	36	392	249	14			
Acute myocardial infarction	1,600†	23	41	11	12	12	*	12	786	67	41	297	83	15	76	115	*			
Other acute ischemic heart disease	50†	*	*	*	*	0	0	*	23	*	*	15	*	0	*	0	0			
Other forms of chronic ischemic heart disease	5,966	32	146	65	133	23	8	67	3,163	458	77	992	324	21	313	134	10			
Atherosclerotic cardiovascular disease	1,540†	*	21	13	70	*	*	*	835	204	10	190	81	7	89	*	*			
All other forms of chronic ischemic heart disease	4,424	27	125	52	63	19	6	66	2,328	254	67	802	243	14	224	129	*			
Other heart diseases	3,300†	30	76	41	32	17	*	17	1,836	175	69	526	193	17	157	101	10			
Acute and subacute endocarditis	40†	0	*	0	0	0	0	0	20	*	*	6	*	0	*	*	0			
Diseases of pericardium and acute myocarditis	20†	0	0	0	*	0	0	0	14	0	0	*	*	0	*	0	0			
Heart failure	840†	10	18	12	7	*	*	6	446	67	27	123	43	9	34	28	*			
All other forms of heart disease	2,394	20	55	29	23	14	0	11	1,356	107	41	393	144	8	118	69	6			
Essential (primary) hypertension and hypertensive renal disease	1,010†	11	22	12	7	*	*	*	614	36	16	136	58	*	41	45	*			
Cerebrovascular diseases	2,850†	32	57	32	33	12	*	12	1,564	150	56	492	149	24	150	74	7			

T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2019 (continued)

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA										TOTAL DEATHS, BOTH GENDERS									
	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Piima	Pinal	Santa Cruz	Yavapai	Yuma	Unknown				
Atherosclerosis	80†	*	*	*	*	0	0	0	0	0	0	0	0	0	0	0				
Other diseases of circulatory system	440†	15	*	11	*	*	*	248	13	7	77	*	10	11	*					
Aortic aneurysm and dissection	210†	*	*	7	0	*	*	121	*	*	38	13	*	7	*					
Other disease of arteries, arterioles and capillaries	230†	*	*	*	*	0	0	127	8	*	39	16	*	*	7					
Other disorders of circulatory system	120†	*	*	6	0	*	*	54	8	*	23	8	0	*	*					
Influenza and pneumonia	950†	13	22	14	13	7	0	504	53	24	163	45	*	37	36					
Influenza	80†	*	*	*	*	*	0	38	*	*	16	*	0	*	*					
Pneumonia	870†	10	19	12	12	*	0	466	49	19	147	41	*	35	35					
Other acute lower respiratory infections	10†	0	0	0	0	0	0	*	*	*	*	0	0	*	*					
Acute bronchiolitis	10†	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					
Chronic lower respiratory diseases	3,678	32	120	38	52	21	6	23	1,832	323	581	223	10	240	91					
Bronchitis, chronic and unspecified	10†	0	0	0	0	0	0	0	*	0	*	*	0	0	0					
Emphysema	160†	6	14	10	*	*	0	59	11	8	24	7	*	12	*					
Asthma	90†	*	*	0	*	0	0	47	6	*	22	*	0	*	0					
Other chronic lower respiratory diseases	3,426	24	104	28	50	20	6	22	1,724	306	66	533	211	8	227					
Pneumoconioses and chemical effects	10†	0	0	*	0	0	0	0	*	*	*	0	0	*	0					
Pneumonitis due to solids and liquids	230†	*	6	*	*	0	*	132	12	*	32	18	*	*	*					
Other disease of respiratory system	880†	19	24	16	10	*	0	455	39	17	167	50	*	45	26					
Peptic ulcer	120†	*	*	*	*	*	*	54	*	*	25	7	*	*	6					
Diseases of appendix	10†	0	*	0	0	*	0	0	*	*	0	0	0	*	0					
Hernia	50†	*	*	0	*	0	0	26	7	*	11	*	0	*	0					
Chronic liver disease and cirrhosis	1,210†	37	29	32	29	8	*	12	579	80	52	180	67	56	38					
Alcoholic liver disease	770†	22	15	23	21	*	*	10	404	53	39	91	39	29	13					
Other chronic liver disease and cirrhosis	440†	15	14	9	8	*	0	*	175	27	13	89	28	27	25					
Cholelithiasis and other disorders of gallbladder	80†	*	*	*	*	0	0	*	32	*	20	*	*	*	*					
Nephritis, nephrotic syndrome and nephrosis	760†	11	23	12	14	*	0	*	354	54	22	125	54	8	27					
Acute and rapidly progressive nephritic and nephrotic syndrome	0†	0	0	0	0	0	0	0	*	0	0	*	0	*	0					
Chronic glomerulonephritis	10†	0	0	0	0	0	0	0	*	0	0	*	0	*	0					
Renal failure	750†	11	23	12	14	*	0	*	347	54	22	123	53	8	25					
Others disorders of kidney	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0					
Infections of kidney	20†	0	0	*	*	*	*	7	*	0	6	0	0	*	0					
Hyperplasia of prostate	10†	0	*	0	0	0	0	*	*	*	*	0	0	0	0					
Inflammatory diseases of female pelvic organs	10†	0	0	0	0	0	0	*	0	0	*	0	0	*	0					
Pregnancy, childbirth and the puerperium	40†	*	0	*	0	0	0	26	*	*	*	*	*	*	0					
Pregnancy with abortive outcome	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, 2019 (continued)

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA	TOTAL DEATHS, BOTH GENDERS														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	40†	*	0	*	0	0	0	0	0	0	0	0	0	0	*	0	0	0		
Perinatal conditions	180†	*	7	*	0	*	0	*	0	*	0	*	106	*	*	19	13	*	13	
Congenital anomalies, deformations and chromosomal abnormalities	200†	*	*	*	*	*	*	*	*	*	*	*	116	6	*	40	13	*	9	*
Symptoms, signs, abnormal findings	1,020†	42	19	13	11	0	*	*	701	26	19	92	37	*	38	*	9			
Total accidents	4,522	89	65	99	51	23	6	18	2,579	177	117	712	221	24	195	107	39			
Transport accidents	1,060†	37	19	26	19	6	*	8	516	52	38	171	71	8	39	25	18			
Motor vehicle accidents	970†	33	18	23	15	6	*	7	479	47	34	157	67	8	35	23	16			
Other land transport accidents	40†	*	0	*	*	0	0	*	15	*	*	8	0	0	*	0	*			
Water, air, space	50†	*	*	*	*	0	0	0	22	*	0	6	*	0	*	*	*			
Nontransport accidents	3,470†	52	46	73	32	17	*	10	2,063	125	79	541	150	16	156	82	21			
Falls	1,110†	11	11	19	12	*	*	*	651	50	19	183	55	*	66	19	*			
Accidental discharge of firearms	10†	0	0	0	0	0	0	0	*	0	0	*	*	0	*	*	*			
Accidental drowning and submersion	100†	*	*	*	*	*	*	*	60	*	*	8	*	*	*	*	*			
Accidental exposure to smoke, fire and flames	40†	0	*	*	*	0	0	*	17	8	*	6	*	0	*	*	0			
Accidental poisoning	1,800†	20	25	35	12	10	0	*	1,145	30	38	285	70	7	66	40	12			
Other and unspecified nontransport accidents	410†	17	6	15	*	*	*	*	187	34	19	56	20	*	17	17	*			
Intentional self-harm (suicide)	1,410†	14	36	43	22	*	*	8	730	69	30	247	73	*	98	31	*			
By discharge of firearms	810†	*	26	15	13	*	*	*	407	41	11	148	46	*	66	21	0			
By other means	600†	10	10	28	9	*	*	*	323	28	19	99	27	*	32	10	*			
Assault (homicide)	410†	9	*	7	*	*	0	*	250	6	14	68	25	*	9	6	*			
By discharge of firearms	290†	*	*	*	*	*	0	*	186	*	6	47	15	*	*	*	*			
By other means	120†	6	0	*	*	*	0	0	64	*	8	21	10	*	6	*	*			
Legal intervention	10†	*	0	*	0	0	0	0	8	*	0	0	*	0	*	0	0			
Events of undetermined intent	140†	*	*	*	7	*	0	0	71	10	*	23	12	0	9	0	*			
Discharge of firearms	20†	0	0	0	0	0	0	0	*	0	0	6	*	0	*	0	0			
Other and unspecified events of undetermined intent	130†	*	*	*	7	*	0	0	66	10	*	17	9	0	7	0	*			
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	120†	*	*	*	*	*	0	0	50	9	*	23	9	*	*	*	0			
INJURY BY FIREARMS	1,130†	7	28	22	16	*	*	6	608	46	17	204	66	*	75	28	*			
DRUG-INDUCED DEATHS	2,000†	8	30	24	18	10	*	*	1,265	47	31	322	90	7	91	44	14			
OPIOID-INDUCED DEATHS	1,290†	*	16	11	*	*	*	*	889	30	11	200	51	*	51	*	7			
ALCOHOL-INDUCED DEATHS	1,280†	52	26	47	29	7	*	13	645	86	81	158	54	*	50	19	*			

T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2019 (continued)

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA										MALE DEATHS										Yuma	Unknown
	Apache	Cochise	Cocconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Piima	Pinal	Santa Cruz	Yavapai								
Total, all causes	431	802	447	458	160	33	192	17,292	1,937	686	5,377	1,903	179	1,621	936	121						
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						
Certain other intestinal infections	90+	*	*	*	*	*	*	44	7	*	15	*	0	0	*	*						
Enterocolitis due to Clostridium difficile	50+	*	*	*	*	*	*	26	*	*	9	*	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	0						
Other tuberculosis	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						
Scarlet fever and erysipelas	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						
Septicemia	180+	6	8	7	*	0	0	81	6	6	27	12	*	10	*	*						
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						
Arthropod-borne encephalitis	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						
Viral hepatitis	70+	*	*	*	0	0	0	34	*	*	14	6	*	*	*	0						
Human immunodeficiency virus (HIV) disease	50+	*	*	*	0	0	0	33	*	*	9	0	0	0	*	*						
Malaria	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						
Other and unspecified infectious and parasitic diseases	140+	*	*	*	*	0	0	87	*	*	19	7	*	*	*	0						
Malignant neoplasms	6,740	58	184	73	70	30	9	40	3,547	446	105	1,098	436	48	394	189						
Malignant neoplasm of lip, oral cavity and pharynx	140+	0	*	*	*	*	0	*	70	13	*	25	8	*	8	0						
Malignant neoplasm of esophagus	270+	*	7	*	6	*	0	*	143	15	*	37	16	*	22	7						
Malignant neoplasm of stomach	130+	*	*	*	*	0	0	0	71	*	*	18	9	*	9	*						
Malignant neoplasm of colon, rectum and anus	620+	7	15	8	6	*	0	*	341	58	9	87	38	6	26	12						
Malignant neoplasm of liver and intrahepatic bile ducts	450+	7	15	8	*	*	0	0	229	27	10	73	39	*	17	18						
Malignant neoplasm of pancreas	540+	*	14	12	*	*	*	*	302	21	8	94	32	*	23	15						
Malignant neoplasm of larynx	50+	0	*	0	0	0	0	*	29	*	*	6	*	0	*	0						
Malignant neoplasm of trachea, bronchus and lung	1,320+	8	34	6	11	7	*	12	666	90	19	226	97	7	86	38						
Malignant melanoma of skin	130+	0	*	0	*	*	0	0	84	10	*	11	9	0	9	*						
Malignant neoplasm of breast	10+	0	0	0	0	0	0	0	8	0	0	*	*	0	0	0						
Malignant neoplasm of prostate	730+	*	21	12	10	*	*	*	381	54	14	115	34	*	56	22						
Malignant neoplasm of kidney and renal pelvis	200+	*	7	*	*	*	0	0	120	16	*	26	8	*	11	*						
Malignant neoplasm of bladder	270+	*	*	*	*	0	*	*	129	27	*	46	23	*	17	*						

T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2019 (continued)

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA										MALE DEATHS									
	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	220†	*	*	*	*	*	0	0	116	14	*	34	16	*	12	7	*			
Malignant neoplasm of lymphoid, hematopoietic and related tissue	730†	7	23	6	*	*	0	*	409	37	7	125	44	7	40	18	*			
Hodgkin's disease	10†	0	0	0	0	0	0	0	13	0	0	*	0	0	0	0	0			
Non-Hodgkin's lymphoma	250†	*	8	*	0	0	0	0	128	17	*	47	14	*	14	10	0			
Leukemia	310†	*	10	*	*	*	0	*	193	13	*	49	14	*	15	*	*			
Multiple myeloma and immunoproliferative neoplasms	150†	*	*	0	*	0	0	0	74	7	*	28	16	*	9	*	0			
Other and unspecified malignant neoplasms of lymphoid tissue	0†	0	*	0	0	0	0	0	*	0	0	0	0	0	*	0	0			
All other and unspecified malignant neoplasm	920†	10	25	7	13	*	*	7	449	58	14	174	58	8	55	33	*			
In situ neoplasms	210†	*	*	*	*	*	0	0	119	15	*	26	17	*	10	*	0			
Anemias	30†	*	0	0	*	*	0	0	15	*	0	7	*	0	*	*	0			
Diabetes	1,290†	32	38	17	12	10	*	*	709	65	44	202	84	8	38	25	6			
Nutritional deficiencies	140†	*	*	8	*	*	0	0	50	13	*	20	*	0	32	*	0			
Malnutrition	130†	*	*	*	*	*	0	0	49	13	*	20	*	0	30	*	0			
Other nutritional deficiencies	10†	0	0	*	0	0	0	0	*	0	*	0	0	0	*	*	0			
Obesity	100†	*	*	*	*	0	0	0	56	*	*	6	9	*	*	*	0			
Meningitis	10†	0	0	0	0	0	0	0	6	0	*	0	*	0	*	0	*			
Parkinson's disease	530†	*	12	9	6	*	*	*	293	23	6	104	27	*	26	11	*			
Alzheimer's disease	1,050†	*	12	9	10	*	0	*	629	62	11	170	45	*	51	35	*			
Major cardiovascular diseases	9,157	76	218	94	151	43	9	81	4,860	574	166	1,506	557	41	458	299	24			
Diseases of heart	7,129	52	172	71	119	36	6	71	3,753	473	123	1,165	438	26	372	234	18			
Acute rheumatic fever and chronic rheumatic heart disease	30†	0	*	0	0	0	0	0	14	*	0	*	*	0	*	*	0			
Hypertensive heart disease	740†	*	10	*	7	*	*	*	441	20	8	106	60	*	49	18	*			
Hypertensive heart and renal disease	80†	0	*	*	*	0	0	0	47	*	0	16	*	0	0	*	0			
Ischemic heart disease	4,640†	34	118	42	96	23	*	59	2,397	342	84	759	264	18	236	156	9			
Acute myocardial infarction	980†	16	30	8	7	11	*	9	469	38	35	169	55	9	45	70	*			
Other acute ischemic heart disease	30†	*	*	0	*	0	0	*	14	*	0	7	*	0	*	0	0			
Other forms of chronic ischemic heart disease	3,640†	17	86	34	88	12	*	49	1,914	303	49	583	208	9	190	86	7			
Atherosclerotic cardiovascular disease	1,000†	*	12	7	53	*	0	*	529	148	7	121	51	*	58	*	*			
All other forms of chronic ischemic heart disease	2,640†	15	74	27	35	11	*	48	1,385	155	42	462	157	*	132	82	*			
Other heart diseases	1,644	15	39	23	15	10	0	11	854	103	31	279	111	7	83	56	7			
Acute and subacute endocarditis	30†	0	*	0	0	0	0	0	11	*	*	*	*	0	*	*	0			
Diseases of pericardium and acute myocarditis	10†	0	0	0	*	0	0	0	9	0	0	0	*	0	*	0	0			
Heart failure	410†	*	10	7	*	*	0	*	201	46	10	65	20	*	16	13	*			
All other forms of heart disease	1,190†	10	26	16	11	8	0	8	633	56	20	211	85	*	63	39	*			
Essential (primary) hypertension and hypertensive renal disease	480†	6	12	8	*	0	0	0	274	19	7	73	33	*	18	23	*			
Cerebrovascular diseases	1,260†	17	26	13	15	7	*	7	679	68	34	212	66	13	59	32	*			

T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2019 (continued)

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA										MALE DEATHS										Unknown		
	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma								
Atherosclerosis	40†	0	0	*	*	0	0	0	0	0	0	0	14	6	0	*	0	*	0	*	0	0	0
Other diseases of circulatory system	250†	*	8	*	10	0	0	0	0	0	0	*	140	8	*	52	15	*	*	*	7	*	*
Aortic aneurysm and dissection	140†	*	*	*	7	0	0	0	0	0	0	*	80	*	*	31	6	*	*	*	*	*	*
Other disease of arteries, arterioles and capillaries	110†	0	*	*	*	0	0	0	0	0	0	*	60	*	*	21	9	0	*	*	6	0	0
Other disorders of circulatory system	70†	*	*	*	*	0	0	0	0	0	0	*	28	7	0	13	*	0	*	*	0	0	*
Influenza and pneumonia	510†	*	15	8	8	*	0	0	0	0	0	*	253	32	15	97	25	*	16	23	*	*	*
Influenza	40†	*	*	*	*	0	0	0	0	0	0	*	19	*	*	7	*	0	0	0	*	*	*
Pneumonia	470†	*	13	7	7	*	0	0	0	0	0	*	234	30	12	90	23	*	16	22	*	*	*
Other acute lower respiratory infections	0†	0	0	0	0	0	0	0	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	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	0	0	0	0	0
Chronic lower respiratory diseases	1,780†	19	70	19	31	13	*	13	867	173	32	276	103	*	107	48	*	0	0	0	0	0	0
Bronchitis, chronic and unspecified	0†	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Emphysema	90†	*	7	*	*	*	*	0	0	0	0	0	36	6	*	11	*	0	8	*	*	*	0
Asthma	40†	*	0	0	0	0	0	0	0	0	0	*	21	*	*	10	*	0	0	0	0	0	0
Other chronic lower respiratory diseases	1,660†	14	63	16	30	12	*	12	810	165	27	254	100	*	99	44	*	0	0	0	0	0	0
Pneumoconioses and chemical effects	10†	0	0	*	0	0	0	0	0	0	0	*	*	*	*	0	0	0	0	0	0	0	0
Pneumonitis due to solids and liquids	130†	*	*	*	*	0	0	0	0	0	0	0	76	6	*	21	10	0	*	*	*	*	*
Other disease of respiratory system	490†	11	17	9	*	*	0	*	252	24	8	89	29	*	26	15	*	0	0	0	0	0	0
Peptic ulcer	70†	*	*	*	*	*	0	0	27	*	*	14	*	*	*	*	*	*	*	*	*	*	0
Diseases of appendix	0†	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hernia	20†	*	*	0	0	0	0	0	10	*	*	*	0	0	0	0	0	0	0	0	0	0	0
Chronic liver disease and cirrhosis	750†	16	13	18	15	*	*	9	376	51	28	110	41	*	35	30	*	0	0	0	0	0	0
Alcoholic liver disease	490†	10	7	13	12	*	*	7	267	33	21	56	26	*	20	11	*	0	0	0	0	0	0
Other chronic liver disease and cirrhosis	260†	6	6	*	*	*	0	*	109	18	7	54	15	*	15	19	*	0	0	0	0	0	0
Cholelithiasis and other disorders of gallbladder	40†	0	0	*	0	0	0	*	17	*	*	10	*	*	*	*	*	*	*	*	*	*	0
Nephritis, nephrotic syndrome and nephrosis	430†	6	16	8	9	*	0	*	200	37	15	66	26	*	14	27	0	0	0	0	0	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	0	0	0	0	0	0
Chronic glomerulonephritis	0†	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Renal failure	430†	6	16	8	9	*	0	*	198	37	15	66	26	*	13	27	0	0	0	0	0	0	0
Others disorders of kidney	0†	0	0	0	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	0	0	0	0	0	0	0	0
Hyperplasia of prostate	10†	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, 2019 (continued)

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA										MALE DEATHS										Unknown
	Apache	Cochise	Cocconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma						
Perinatal conditions	110†	*	*	*	0	*	0	*	0	*	0	0	68	*	*	12	9	*	*	7	0
Congenital anomalies, deformations and chromosomal abnormalities	100†	*	*	*	*	0	*	0	0	0	0	0	58	*	*	17	6	*	*	7	0
Symptoms, signs, abnormal findings	480†	31	11	*	6	0	*	289	17	13	57	22	*	14	*	57	22	*	14	*	6
Total accidents	3,039	65	44	66	35	15	6	1,730	116	79	476	153	15	114	81	376	153	15	114	81	32
Transport accidents	760†	25	11	21	15	*	*	377	39	23	128	48	*	23	22	115	45	*	21	20	15
Motor vehicle accidents	690†	21	10	18	12	*	*	346	35	20	115	45	*	21	20	115	45	*	21	20	13
Other land transport accidents	30†	*	0	*	*	0	0	14	*	*	7	0	0	0	0	7	0	0	0	0	*
Water, air, space	40†	*	*	*	*	0	0	17	*	0	6	*	0	*	*	6	*	0	*	*	*
Nontransport accidents	2,280†	40	33	45	20	12	*	1,353	77	56	348	105	10	91	59	177	105	10	91	59	17
Falls	560†	6	6	9	6	*	*	329	24	13	93	31	*	29	9	*	*	*	*	*	*
Accidental discharge of firearms	10†	0	0	0	0	0	0	*	0	0	*	*	*	*	*	*	*	*	*	*	*
Accidental drowning and submersion	70†	*	*	*	*	*	*	42	*	*	*	*	*	*	*	*	*	*	*	*	*
Accidental exposure to smoke, fire and flames	20†	0	*	*	*	0	0	7	6	0	*	*	0	*	*	*	*	0	*	*	0
Accidental poisoning	1,320†	17	20	20	8	6	0	846	18	26	211	55	*	43	31	10	55	*	43	31	10
Other and unspecified nontransport accidents	290†	13	*	13	*	*	*	126	27	16	36	14	*	12	14	*	14	*	12	14	*
Intentional self-harm (suicide)	1,100†	11	30	31	21	*	*	561	57	26	189	60	*	71	25	*	60	*	71	25	*
By discharge of firearms	690†	*	23	12	13	*	*	341	38	8	123	42	*	55	20	0	42	*	55	20	0
By other means	410†	8	7	19	8	0	*	220	19	18	66	18	*	16	*	*	18	*	16	*	*
Assault (homicide)	320†	8	0	*	*	*	*	205	*	12	51	16	0	7	*	*	16	0	7	*	*
By discharge of firearms	230†	*	0	*	*	0	0	159	*	*	36	10	0	*	*	*	10	0	*	*	*
By other means	90†	*	0	*	*	*	*	46	0	7	15	6	0	*	0	*	6	0	*	0	*
Legal intervention	10†	*	0	*	0	0	0	8	*	0	0	*	0	*	0	0	*	0	*	0	0
Events of undetermined intent	90†	*	0	0	*	*	0	43	7	*	15	8	0	*	0	*	8	0	*	0	*
Discharge of firearms	10†	0	0	0	0	0	0	*	0	0	*	*	0	*	0	0	*	0	*	0	0
Other and unspecified events of undetermined intent	80†	*	0	0	*	*	0	38	7	*	10	6	0	*	0	*	6	0	*	0	*
Operations of war	0	0	0	0	0	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	*	0	13	*	*	*	*	13	*	*	*	*	0
INJURY BY FIREARMS	950†	6	23	17	16	*	*	515	40	13	166	56	*	63	25	*	56	*	63	25	*
DRUG-INDUCED DEATHS	1,400†	6	22	10	12	*	*	895	27	20	232	63	*	54	32	12	63	*	54	32	12
OPIOID-INDUCED DEATHS	920†	*	12	7	*	*	*	634	19	7	152	38	*	29	*	6	38	*	29	*	6
ALCOHOL-INDUCED DEATHS	870†	38	15	27	19	*	*	445	54	54	113	36	*	35	16	*	36	*	35	16	*

T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2019 (continued)

Cause of death (Tenth Revision, International Statistical Classification of Diseases)	ARIZONA										FEMALE DEATHS										Unknown
	Apache	Cochise	Cocconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma						
Total, all causes	27,585	303	602	383	359	127	33	115	15,345	1,410	510	4,600	1,431	156	1,450	698	63				
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	100†	0	6	*	0	*	0	0	44	6	*	24	8	*	*	*	*				
Enterocolitis due to Clostridium difficile	60†	0	*	*	0	*	0	0	28	*	*	14	*	0	*	*	0				
Tuberculosis	0†	0	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	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	160†	*	*	0	*	*	0	*	71	7	*	29	11	*	11	8	*				
Syphilis	0	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	*	23	0	*	12	0	0	*	0	0				
Human immunodeficiency virus (HIV) disease	20†	0	0	0	*	0	0	0	9	*	0	*	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	100†	*	*	0	*	0	0	0	63	*	*	13	7	0	*	*	0				
Malignant neoplasms	5,750†	45	127	92	75	27	*	23	3,135	346	94	984	297	28	318	143	8				
Malignant neoplasm of lip, oral cavity and pharynx	50†	*	0	*	0	0	0	0	19	*	*	13	*	0	*	*	0				
Malignant neoplasm of esophagus	60†	0	*	*	*	*	0	0	33	*	*	10	*	0	*	*	0				
Malignant neoplasm of stomach	90†	*	*	*	*	0	0	0	47	*	*	14	*	0	7	*	0				
Malignant neoplasm of colon, rectum and anus	500†	*	11	11	8	*	*	*	290	28	8	64	24	*	31	7	*				
Malignant neoplasm of liver and intrahepatic bile ducts	220†	*	*	*	*	*	0	0	117	14	7	39	14	*	8	*	0				
Malignant neoplasm of pancreas	480†	*	10	8	7	*	0	*	265	20	6	90	30	*	21	13	0				
Malignant neoplasm of larynx	10†	0	0	0	0	0	0	0	*	*	0	*	0	0	0	0	0				
Malignant neoplasm of trachea, bronchus and lung	1,200†	*	33	10	21	*	0	*	640	102	15	178	60	*	89	34	*				
Malignant melanoma of skin	70†	0	*	0	0	0	0	*	34	*	*	20	*	0	7	0	*				
Malignant neoplasm of breast	900†	6	19	13	8	*	0	*	513	53	15	144	47	*	46	22	*				
Malignant neoplasm of cervix uteri	80†	0	*	*	0	*	0	0	54	6	*	11	*	0	*	*	0				
Malignant neoplasm of corpus uteri and uterus, part unspecified	200†	*	*	*	*	0	0	*	114	7	*	33	12	0	7	8	0				
Malignant neoplasm of ovary	300†	*	8	9	*	*	0	*	158	16	8	62	18	*	9	*	0				
Malignant neoplasm of kidney and renal pelvis	110†	*	*	*	*	*	0	*	48	10	*	18	*	*	8	*	0				
Malignant neoplasm of bladder	100†	0	*	*	0	0	0	0	55	6	0	19	*	0	*	*	0				

T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2019 (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	*	*	*	*	*	81	*	*	32	9	0	13	6	0					
Malignant neoplasm of lymphoid, hematopoietic and related tissue	510+	8	*	*	7	*	*	287	22	7	97	22	*	30	11	0					
Hodgkin's disease	10+	0	0	0	0	0	0	*	0	0	*	*	0	0	0	0					
Non-Hodgkin's lymphoma	160+	*	*	0	*	*	*	91	*	*	24	9	*	10	6	0					
Leukemia	240+	6	*	*	*	0	*	124	10	*	47	10	*	14	*	0					
Multiple myeloma and immunoproliferative neoplasms	110+	0	0	0	*	0	0	66	8	*	24	*	0	*	0	0					
Other and unspecified malignant neoplasms of lymphoid tissue	0+	0	0	0	0	0	0	*	0	0	0	0	0	*	0	0					
All other and unspecified malignant neoplasm	720+	6	11	12	11	*	*	376	42	11	137	36	8	34	20	*					
In situ neoplasms	180+	*	*	*	*	*	0	103	*	0	28	17	*	8	*	0					
Anemias	40+	0	*	0	0	0	*	16	*	0	6	0	*	*	*	*					
Diabetes	880+	21	17	8	11	6	*	483	44	24	140	59	*	29	30	0					
Nutritional deficiencies	280+	*	7	17	6	0	0	105	19	8	40	*	*	45	16	*					
Malnutrition	260+	*	7	9	6	0	0	101	19	*	39	*	*	45	13	*					
Other nutritional deficiencies	20+	0	0	8	0	0	0	*	0	*	*	*	0	0	*	0					
Obesity	90+	*	*	*	0	0	0	44	*	0	19	7	0	*	*	*					
Meningitis	10+	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0					
Parkinson's disease	280+	6	*	*	*	*	*	160	10	*	42	17	*	15	7	0					
Alzheimer's disease	2,000+	10	22	18	29	12	*	1,207	76	26	322	77	15	110	58	*					
Major cardiovascular diseases	7,777	65	176	84	99	30	12	38	4,414	382	116	1,279	401	44	397	229	11				
Diseases of heart	5,431	43	127	60	78	20	8	30	3,062	277	79	906	275	29	273	156	8				
Acute rheumatic fever and chronic rheumatic heart disease	40+	0	0	*	0	0	0	0	18	*	6	*	*	6	*	0					
Hypertensive heart disease	670+	*	15	*	9	*	0	437	18	*	90	43	0	33	12	0					
Hypertensive heart and renal disease	90+	*	*	*	*	0	0	50	*	*	18	*	*	*	*	0					
Ischemic heart disease	2,975	22	72	35	50	12	7	21	1,575	185	35	545	144	18	156	93	*				
Acute myocardial infarction	620+	7	11	*	*	*	*	317	29	6	128	28	6	31	45	*					
Other acute ischemic heart disease	20+	0	*	*	0	0	0	9	*	*	8	0	0	*	0	0					
Other forms of chronic ischemic heart disease	2,330+	15	60	31	45	11	*	1,249	155	28	409	116	12	123	48	*					
Atherosclerotic cardiovascular disease	540+	*	9	6	17	*	*	306	56	*	69	30	*	31	*	0					
All other forms of chronic ischemic heart disease	1,790+	12	51	25	28	8	*	943	99	25	340	86	9	92	47	*					
Other heart diseases	1,650+	15	37	18	17	7	*	982	72	38	247	82	10	74	45	*					
Acute and subacute endocarditis	10+	0	0	0	0	0	0	9	0	0	*	0	0	*	0	0					
Diseases of pericardium and acute myocarditis	10+	0	0	0	*	0	0	*	0	0	*	0	0	0	0	0					
Heart failure	430+	*	8	*	*	*	*	245	21	17	58	23	*	18	15	*					
All other forms of heart disease	1,200+	10	29	13	12	6	0	723	51	21	182	59	6	55	30	*					
Essential (primary) hypertension and hypertensive renal disease	530+	*	10	*	*	*	*	340	17	9	63	25	*	23	22	0					
Cerebrovascular diseases	1,590+	15	31	19	18	*	*	885	82	22	280	83	11	91	42	*					

T11. DEATHS BY COUNTY OF RESIDENCE AND GENDER FOR SELECTED 100+ CAUSES, ARIZONA, 2019 (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										
Atherosclerosis	40†	0	*	0	0	0	0	0	0	0	*	0	19	*	*	*	0	*	*	0	*	*	0	0	
Other diseases of circulatory system	180†	*	7	*	*	*	*	*	*	*	*	*	108	*	*	25	14	*	6	*	*	14	*	*	0
Aortic aneurysm and dissection	70†	0	*	0	0	0	0	0	0	0	*	*	41	*	*	7	7	0	*	*	7	7	0	*	0
Other disease of arteries, arterioles and capillaries	110†	*	*	*	*	*	*	*	*	*	*	*	67	*	*	18	7	*	*	*	18	7	*	*	0
Other disorders of circulatory system	60†	0	*	*	*	*	*	*	*	*	*	*	26	*	*	10	*	0	*	*	10	*	*	0	0
Influenza and pneumonia	440†	9	7	6	*	*	*	*	*	*	*	*	251	21	9	66	20	*	21	13	66	20	*	21	13
Influenza	40†	*	*	*	0	*	*	*	*	*	*	*	19	*	*	9	*	0	*	0	9	*	*	0	0
Pneumonia	400†	7	6	*	*	*	*	*	*	*	*	*	232	19	7	57	18	*	19	13	57	18	*	19	13
Other acute lower respiratory infections	10†	0	0	0	0	0	0	0	0	0	0	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	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	0	0	0	0	0	0	0
Chronic lower respiratory diseases	1,900†	13	50	19	21	8	*	10	965	150	43	305	120	*	133	43	6	*	0	0	*	*	*	0	0
Bronchitis, chronic and unspecified	0†	0	0	0	0	0	0	0	0	0	0	0	*	0	0	0	0	0	0	0	*	*	*	0	0
Emphysema	80†	*	7	7	0	0	0	0	0	0	0	0	23	*	*	13	6	*	*	*	13	6	*	*	0
Asthma	50†	0	*	0	*	0	0	0	0	0	0	0	26	*	0	12	*	0	*	0	12	*	*	0	0
Other chronic lower respiratory diseases	1,770†	10	41	12	20	8	*	10	914	141	39	279	111	*	128	42	6	*	0	0	*	*	*	0	0
Pneumoconioses and chemical effects	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pneumonitis due to solids and liquids	100†	*	*	0	*	0	*	0	56	6	0	11	8	*	*	*	*	*	*	*	11	8	*	*	0
Other disease of respiratory system	390†	8	7	7	7	0	0	0	203	15	9	78	21	*	19	11	*	*	*	9	78	21	*	19	11
Peptic ulcer	50†	0	*	*	0	0	0	0	27	0	*	11	*	0	*	*	0	0	0	0	11	*	*	0	0
Diseases of appendix	10†	0	*	0	0	0	0	0	*	*	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hernia	30†	0	*	0	0	0	0	0	16	*	0	8	*	0	*	*	0	0	0	0	8	*	*	0	0
Chronic liver disease and cirrhosis	460†	21	16	14	14	*	0	*	203	29	24	70	26	0	21	8	*	0	0	24	70	26	0	21	8
Alcoholic liver disease	280†	12	8	10	9	*	0	*	137	20	18	35	13	0	9	*	*	0	0	18	35	13	0	9	*
Other chronic liver disease and cirrhosis	180†	9	8	*	*	*	0	0	66	9	6	35	13	0	12	6	*	0	0	6	35	13	0	12	6
Cholelithiasis and other disorders of gallbladder	40†	*	*	0	*	0	0	0	15	*	*	10	*	*	*	*	0	*	*	*	10	*	*	*	*
Nephritis, nephrotic syndrome and nephrosis	330†	*	7	*	*	*	0	*	154	17	7	59	28	*	13	20	*	*	*	7	59	28	*	13	20
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	*	0	0	*	0
Chronic glomerulonephritis	10†	0	0	0	0	0	0	0	*	0	0	*	0	0	0	0	0	0	0	0	*	*	0	0	0
Renal failure	320†	*	7	*	*	*	0	*	149	17	7	57	27	*	12	20	*	*	*	7	57	27	*	12	20
Others disorders of kidney	0	0	0	0	0	0	0	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	0	0	*	*	0	*	0
Inflammatory diseases of female pelvic organs	10†	0	0	0	0	0	0	0	*	0	0	*	0	0	*	0	0	0	0	0	*	*	0	*	0
Pregnancy, childbirth and the puerperium	40†	*	0	*	0	0	0	0	26	*	*	*	*	*	*	*	0	*	*	*	*	*	*	*	0
Pregnancy with abortive outcome	0	0	0	0	0	0	0	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, 2019 (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	40†	*	0	*	0	0	0	0	0	0	0	0	26	*	*	*	0	*	0	0	0
Perinatal conditions	70†	*	*	*	0	0	0	0	0	0	0	0	38	*	*	*	*	*	*	6	*
Congenital anomalies, deformations and chromosomal abnormalities	100†	0	0	*	0	*	0	0	0	0	0	0	58	*	*	23	7	0	*	*	0
Symptoms, signs, abnormal findings	540†	11	8	8	*	0	0	0	0	0	0	0	412	9	6	35	15	*	24	0	*
Total accidents	1,483	24	21	33	16	8	0	6	849	61	38	236	68	9	81	26	7	*	*	26	7
Transport accidents	290†	12	8	*	*	*	0	*	139	13	15	43	23	*	16	*	*	*	*	*	*
Motor vehicle accidents	280†	12	8	*	*	*	0	*	133	12	14	42	22	*	14	*	*	*	*	*	*
Other land transport accidents	10†	0	0	0	*	0	0	0	*	*	*	*	*	*	0	0	0	0	*	0	0
Water, air, space	10†	0	0	0	0	0	0	0	*	0	0	0	*	0	0	0	0	0	*	0	0
Nontransport accidents	1,190†	12	13	28	12	*	0	*	710	48	23	193	45	6	65	23	*	*	*	23	*
Falls	550†	*	*	10	6	*	0	0	322	26	6	90	24	*	37	10	*	*	*	10	*
Accidental discharge of firearms	0†	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Accidental drowning and submersion	30†	0	0	*	*	0	0	*	18	*	0	*	0	0	0	0	0	0	0	0	0
Accidental exposure to smoke, fire and flames	20†	0	*	0	*	0	0	0	10	*	*	*	0	0	0	0	0	0	0	0	0
Accidental poisoning	480†	*	*	15	*	*	0	*	299	12	12	74	15	*	23	9	*	*	*	9	*
Other and unspecified nontransport accidents	120†	*	*	*	0	0	0	*	61	7	*	20	6	0	*	*	*	*	*	*	*
Intentional self-harm (suicide)	310†	*	6	12	*	*	0	0	169	12	*	58	13	0	27	6	0	0	0	0	0
By discharge of firearms	120†	*	*	*	0	*	0	0	66	*	*	25	*	0	11	*	0	0	0	0	0
By other means	190†	*	*	9	*	*	0	0	103	9	*	33	9	0	16	*	0	0	0	0	0
Assault (homicide)	90†	*	*	*	0	*	0	*	45	*	*	17	9	*	*	*	0	0	0	0	0
By discharge of firearms	60†	0	*	*	0	*	0	*	27	*	*	11	*	*	*	*	0	0	0	0	0
By other means	40†	*	0	*	0	0	0	0	18	*	*	6	*	*	*	*	0	0	0	0	0
Legal intervention	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Events of undetermined intent	50†	0	*	*	*	0	0	0	28	*	0	8	*	0	0	0	0	0	0	0	0
Discharge of firearms	0†	0	0	0	0	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	28	*	0	7	*	0	0	0	0	0	0	0	0
Operations of war	0	0	0	0	0	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	24	6	*	10	6	*	*	*	*	*	*	*	*
INJURY BY FIREARMS	180†	*	*	*	0	*	0	*	93	6	*	38	10	*	12	*	*	*	*	*	0
DRUG-INDUCED DEATHS	610†	*	8	14	6	*	0	*	370	20	11	90	27	*	37	12	*	*	*	*	*
OPIOD-INDUCED DEATHS	370†	*	*	*	0	*	0	*	255	11	*	48	13	*	22	*	*	*	*	*	*
ALCOHOL-INDUCED DEATHS	400†	14	11	20	10	*	0	*	200	32	27	45	18	0	15	*	*	*	*	*	*

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)
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T12. SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, APACHE COUNTY, ARIZONA, 2019

	Total	Mother's age group									
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
TOTAL	900†	0†	20†	60†	232	269	208	100†	10†	0	
Payer for births											
AHCCCS	670†	*	13	50	195	195	146	55	12	0	
IHS	50†	0	0	*	8	22	13	*	0	0	
Private insurance	120†	0	*	*	20	37	33	28	*	0	
Self-pay	50†	0	*	*	8	13	15	8	0	0	
Unknown	10†	0	0	0	*	*	*	*	0	0	
Marital status											
Married	230†	0	0	*	33	73	76	45	*	0	
Unmarried	650†	*	16	56	199	189	129	50	8	0	
Unknown	10†	0	0	0	0	7	*	*	0	0	
Prenatal care											
No care	50†	0	0	*	7	18	15	*	*	0	
1st trimester	550†	0	*	34	143	169	124	64	8	0	
2nd trimester	220†	*	7	19	59	56	55	21	*	0	
3rd trimester	60†	*	*	*	16	18	10	*	0	0	
Unknown	20†	0	0	0	7	8	*	*	0	0	
Prenatal visits											
No visits	50†	0	0	*	7	18	15	*	*	0	
1-4 visits	80†	0	*	*	22	20	24	8	0	0	
5-8 visits	180†	*	8	15	44	52	32	20	*	0	
9-12 visits	390†	0	6	33	114	108	94	34	*	0	
13+ visits	190†	0	*	6	42	67	41	30	6	0	
Unknown	10†	0	0	0	*	*	*	0	0	0	
Weight at birth											
<2,500 grams	70†	0	*	*	20	18	12	7	*	0	
2,500+ grams	830†	*	15	54	212	251	196	90	9	0	

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, 2019

	Total	Mother's age group									
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
TOTAL	1,340†	0†	20†	60†	350†	440†	291	144	30†	10†	
Payer for births											
AHCCCS	670†	*	18	46	229	209	96	58	11	*	
IHS	0†	0	0	0	*	*	0	0	0	0	
Private insurance	390†	0	*	*	68	132	116	53	12	*	
Self-pay	70†	0	*	*	9	23	22	10	*	0	
Unknown	210†	0	0	*	43	79	57	23	6	*	
Marital status											
Married	740†	0	0	11	126	270	206	101	23	*	
Unmarried	590†	*	22	45	222	171	81	40	7	*	
Unknown	10†	0	0	0	*	*	*	*	*	*	
Prenatal care											
No care	130†	0	*	*	33	45	22	14	6	*	
1st trimester	570†	0	*	23	134	201	136	55	13	*	
2nd trimester	410†	*	10	20	126	126	71	49	8	*	
3rd trimester	220†	0	*	10	55	64	54	24	*	0	
Unknown	20†	0	*	0	*	8	8	*	*	0	
Prenatal visits											
No visits	130†	0	*	*	33	45	22	14	6	*	
1-4 visits	150†	0	*	6	42	55	29	14	*	0	
5-8 visits	350†	0	6	21	102	115	66	36	*	0	
9-12 visits	540†	*	8	18	131	175	128	61	12	*	
13+ visits	170†	0	*	8	42	49	43	18	7	*	
Unknown	10†	0	0	0	0	*	*	*	0	0	
Weight at birth											
<2,500 grams	100†	0	*	*	24	36	17	16	*	*	
2,500+ grams	1,240†	*	19	53	325	405	274	128	28	*	
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, 2019

	Total	Mother's age group									
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
TOTAL	1,370†	0	20†	50†	260†	416	370†	200†	50†	0†	
Payer for births											
AHCCCS	672	0	19	40	171	214	132	78	18	0	
IHS	40†	0	*	*	14	7	10	*	*	0	
Private insurance	540†	0	*	*	64	158	187	100	24	*	
Self-pay	50†	0	0	0	*	17	18	10	*	0	
Unknown	70†	0	0	*	12	20	22	10	0	0	
Marital status											
Married	720†	0	*	*	75	218	254	144	28	*	
Unmarried	629	0	22	45	188	192	107	57	18	0	
Unknown	20†	0	0	0	0	6	8	*	0	0	
Prenatal care											
No care	20†	0	*	0	*	11	*	*	0	0	
1st trimester	890†	0	11	27	165	277	247	130	31	*	
2nd trimester	191	0	7	8	46	47	50	25	8	0	
3rd trimester	70†	0	*	*	12	21	9	12	*	0	
Unknown	200†	0	0	8	38	60	60	34	*	0	
Prenatal visits											
No visits	20†	0	*	0	*	11	*	*	0	0	
1-4 visits	60†	0	*	*	16	21	14	9	0	0	
5-8 visits	210†	0	*	11	47	68	45	25	6	0	
9-12 visits	536	0	10	16	106	160	159	66	19	0	
13+ visits	390†	0	6	11	64	118	100	72	18	*	
Unknown	150†	0	0	6	28	38	48	29	*	0	
Weight at birth											
<2,500 grams	100†	0	0	*	15	32	26	18	8	0	
2,500+ grams	1,270†	0	23	45	248	383	343	184	38	*	
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, 2019

	Total	Mother's age group									
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
		0†	20†	30†	130†	160†	100†	40†	10†	0†	
TOTAL	470†	0	7	22	75	72	31	17	*	*	
Payer for births											
AHCCCS	230†	0	8	6	26	33	22	*	*	*	
IHS	100†	0	*	*	23	44	37	13	*	0	
Private insurance	120†	0	0	0	*	*	7	0	0	0	
Self-pay	10†	0	0	0	*	*	*	0	0	0	
Unknown	10†	0	0	0	*	*	*	0	0	0	
Marital status											
Married	190†	0	0	*	40	62	48	28	*	0	
Unmarried	280†	*	17	25	85	92	48	7	*	*	
Unknown	10†	0	0	0	*	*	*	0	*	*	
Prenatal care											
No care	20†	0	*	0	*	8	*	*	*	0	
1st trimester	300†	0	11	18	81	101	65	23	*	0	
2nd trimester	100†	0	0	8	24	35	17	8	*	*	
3rd trimester	40†	*	*	*	13	8	8	*	*	*	
Unknown	20†	0	0	*	*	*	6	*	0	0	
Prenatal visits											
No visits	20†	0	*	0	*	8	*	*	*	0	
1-4 visits	60†	0	*	*	15	17	16	*	*	0	
5-8 visits	90†	*	*	8	15	24	22	7	*	*	
9-12 visits	160†	0	*	6	47	56	30	8	*	0	
13+ visits	150†	0	*	13	44	49	25	14	*	0	
Unknown	10†	0	0	*	*	*	*	*	0	0	
Weight at birth											
<2,500 grams	50†	0	0	*	10	20	11	*	0	0	
2,500+ grams	420†	*	17	26	117	136	87	30	8	*	

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, 2019

	Total	Mother's age group								
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
TOTAL	490†	0†	10†	30†	150†	160†	90†	50†	10†	0
Payer for births										
AHCCCS	200†	*	6	15	79	50	29	15	*	0
IHS	50†	0	*	*	14	15	6	*	0	0
Private insurance	220†	0	*	*	50	86	52	24	*	0
Self-pay	30†	0	*	*	6	10	*	*	*	0
Unknown	0†	0	0	0	0	*	*	0	0	0
Marital status										
Married	250†	0	*	*	61	97	55	27	6	0
Unmarried	240†	*	11	22	87	65	36	19	0	0
Unknown	0†	0	0	0	*	0	0	0	0	0
Prenatal care										
No care	10†	0	*	*	*	*	*	0	0	0
1st trimester	350†	0	6	16	104	124	70	31	*	0
2nd trimester	90†	*	*	*	29	26	13	13	*	0
3rd trimester	40†	0	*	*	14	8	6	*	*	0
Unknown	0†	0	0	0	0	0	0	*	0	0
Prenatal visits										
No visits	10†	0	*	*	*	*	*	0	0	0
1-4 visits	40†	0	*	*	15	8	6	6	*	0
5-8 visits	100†	*	*	*	27	38	16	10	*	0
9-12 visits	210†	0	7	13	70	75	37	9	*	0
13+ visits	130†	0	0	*	35	37	30	20	0	0
Unknown	0†	0	0	0	0	0	0	*	0	0
Weight at birth										
<2,500 grams	40†	0	*	*	15	9	7	*	*	0
2,500+ grams	450†	*	9	24	134	153	84	42	*	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, 2019

	Total	Mother's age group								
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
TOTAL	120†	0	0†	0†	30†	60†	20†	10†	0†	0
Payer for births										
AHCCCS	30†	0	*	*	10	15	*	*	0	0
IHS	0	0	0	0	0	0	0	0	0	0
Private insurance	90†	0	0	*	16	46	13	6	*	0
Self-pay	10†	0	*	0	*	*	*	0	0	0
Marital status										
Married	80†	0	0	*	11	39	14	6	*	0
Unmarried	50†	0	*	*	18	24	*	*	0	0
Unknown	0†	0	0	0	0	0	*	0	0	0
Prenatal care										
No care	0†	0	0	0	*	0	0	0	0	0
1st trimester	100†	0	*	*	20	55	8	6	*	0
2nd trimester	20†	0	0	*	6	*	7	*	0	0
3rd trimester	10†	0	0	0	*	7	*	0	0	0
Unknown	0	0	0	0	0	0	0	0	0	0
Prenatal visits										
No visits	0†	0	0	0	*	0	0	0	0	0
1-4 visits	10†	0	*	0	*	*	*	0	0	0
5-8 visits	30†	0	0	*	*	11	*	*	*	0
9-12 visits	60†	0	*	*	13	29	*	*	*	0
13+ visits	30†	0	0	*	*	20	*	*	0	0
Weight at birth										
<2,500 grams	10†	0	*	0	*	6	*	*	*	0
2,500+ grams	110†	0	*	*	28	57	14	6	*	0

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, 2019

	Total	Mother's age group								
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
TOTAL	190†	0†	0†	10†	50†	70†	30†	20†	10†	0
Payer for births										
AHCCCS	130†	0	*	7	42	47	20	12	*	0
IHS	10†	0	0	*	*	6	*	*	0	0
Private insurance	30†	*	0	*	*	13	6	7	*	0
Self-pay	10†	0	0	*	0	*	*	*	0	0
Unknown	0†	0	0	0	0	*	0	0	0	0
Marital status										
Married	60†	0	0	*	12	26	12	7	*	0
Unmarried	120†	*	*	8	33	40	18	14	*	0
Unknown	10†	0	0	0	*	*	0	0	0	0
Prenatal care										
No care	10†	0	0	0	*	*	0	0	*	0
1st trimester	90†	0	0	7	22	39	10	8	*	0
2nd trimester	50†	*	*	*	12	10	11	9	*	0
3rd trimester	20†	0	0	*	*	9	*	*	*	0
Unknown	30†	0	*	0	9	9	7	*	0	0
Prenatal visits										
No visits	10†	0	0	0	*	*	0	0	*	0
1-4 visits	20†	0	*	0	*	10	*	*	0	0
5-8 visits	50†	0	0	*	15	19	8	*	*	0
9-12 visits	60†	*	*	*	13	19	12	9	0	0
13+ visits	50†	0	0	*	14	18	8	*	*	0
Unknown	0†	0	0	0	0	*	*	*	0	0
Weight at birth										
<2,500 grams	20†	0	0	*	*	6	*	*	*	0
2,500+ grams	170†	*	*	9	43	64	26	20	*	0
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.

T19. SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, MARICOPA COUNTY, ARIZONA, 2019

	Total	Mother's age group									Un- known
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
TOTAL	50,998	20†	650	1,840	10,247	15,303	14,098	7,180	1,540	120†	0†
Payer for births	23,493	20	522	1,528	6,824	7,199	4,593	2,244	524	39	0
AHCCCS	200†	0	6	10	44	57	54	26	6	*	0
IHS	23,108	0	75	203	2,623	6,775	8,233	4,288	848	62	*
Private insurance	2,342	0	19	42	343	765	720	359	83	11	0
Self-pay	1,850†	*	28	57	413	507	498	263	79	*	0
Unknown	28,516	0	18	198	3,258	8,662	10,018	5,224	1,063	75	0
Married	22,017	21	632	1,641	6,930	6,501	3,944	1,872	446	29	*
Unmarried	470†	0	0	*	59	140	136	84	31	14	0
Unknown	800†	0	24	51	208	234	168	79	29	*	0
No care	36,550†	*	318	1,075	6,481	11,121	10,814	5,516	1,136	81	0
1st trimester	8,849	9	185	462	2,297	2,601	1,969	1,054	249	23	0
2nd trimester	2,856	7	92	165	811	762	636	301	76	6	0
3rd trimester	1,950†	*	31	87	450	585	511	230	50	*	*
Unknown	800†	0	24	51	208	234	168	79	29	*	0
No visits	2,290†	*	70	130	612	629	503	283	54	10	0
1-4 visits	8,266	8	165	436	2,023	2,428	2,009	951	228	18	0
5-8 visits	22,912	6	254	792	4,480	6,947	6,475	3,264	656	38	0
9-12 visits	15,700†	*	122	389	2,685	4,734	4,675	2,497	553	45	0
13+ visits	1,030†	*	15	42	239	331	268	106	20	*	*
Unknown	3,670†	*	54	153	731	986	983	586	148	24	0
<2,500 grams	47,304	19	596	1,686	9,514	14,308	13,107	6,588	1,391	94	*
2,500+ grams	30†	0	0	*	*	9	8	6	*	0	0
Unknown											

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, 2019

	Total	Mother's age group									
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
TOTAL	1,726	0	30†	100†	480†	550†	380†	150†	40†	10†	
Payer for births											
AHCCCS	1,130†	0	22	81	362	348	207	87	22	*	
IHS	10†	0	0	*	*	*	*	*	*	0	
Private insurance	450†	0	0	7	84	156	147	44	12	*	
Self-pay	90†	0	*	*	19	30	23	11	*	0	
Unknown	40†	0	*	*	14	14	*	*	0	0	
Marital status											
Married	730†	0	*	13	129	256	209	92	25	*	
Unmarried	960†	0	21	82	346	279	168	47	11	*	
Unknown	40†	0	0	0	6	15	6	8	*	*	
Prenatal care											
No care	40†	0	0	*	8	15	10	8	*	0	
1st trimester	1,160†	0	11	56	343	373	255	95	20	*	
2nd trimester	310†	0	8	16	79	102	61	24	12	*	
3rd trimester	120†	0	*	18	29	37	22	9	*	0	
Unknown	100†	0	*	*	22	23	35	11	*	0	
Prenatal visits											
No visits	40†	0	0	*	8	15	10	8	*	0	
1-4 visits	90†	0	*	10	20	33	17	*	*	*	
5-8 visits	310†	0	*	20	81	97	76	28	*	*	
9-12 visits	800†	0	12	48	233	268	160	59	17	*	
13+ visits	460†	0	6	15	136	134	112	46	13	*	
Unknown	20†	0	0	*	*	*	8	*	*	0	
Weight at birth											
<2,500 grams	110†	0	*	*	32	36	27	13	*	0	
2,500+ grams	1,612	0	24	93	449	512	356	134	38	6	
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.

T21. SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, NAVAJO COUNTY, ARIZONA, 2019

	Total	Mother's age group									
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
TOTAL	1,355	0	40†	70†	330†	431	310	150†	40†	0	
Payer for births	978	0	31	67	255	314	199	91	21	0	
AHCCCS	40†	0	*	0	*	18	10	*	*	0	
IHS	270†	0	*	*	54	85	80	39	9	0	
Private insurance	50†	0	*	0	10	11	15	10	*	0	
Self-pay	20†	0	0	0	*	*	6	*	*	0	
Unknown	520†	0	*	*	94	175	163	62	20	0	
Marital status	819	0	35	66	231	251	144	80	12	0	
Married	20†	0	0	*	*	*	*	*	*	0	
Unmarried	50†	0	*	*	8	16	11	*	*	0	
Unknown	864	0	14	37	220	286	195	89	23	0	
Prenatal care	291	0	11	25	66	82	67	34	6	0	
No care	90†	0	8	*	19	27	18	13	*	0	
1st trimester	60†	0	*	*	13	20	19	*	*	0	
2nd trimester	50†	0	*	*	8	16	11	*	*	0	
3rd trimester	110†	0	*	10	23	32	31	14	0	0	
Unknown	294	0	12	15	66	90	68	35	8	0	
Prenatal visits	598	0	16	35	151	189	128	64	15	0	
No visits	270†	0	*	9	67	93	61	24	8	0	
1-4 visits	40†	0	*	*	11	11	11	*	*	0	
5-8 visits	120†	0	*	*	25	40	30	22	*	0	
9-12 visits	1,231	0	34	68	301	391	280	124	33	0	
13+ visits	0†	0	0	0	0	0	0	0	*	0	
Unknown											
Weight at birth											
<2,500 grams											
2,500+ grams											
Unknown											

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, 2019

	Total	Mother's age group								
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
TOTAL	10,357	10†	150†	429	2,122	3,252	2,694	1,397	290†	20†
Payer for births										
AHCCCS	5,150†	6	112	344	1,446	1,683	992	449	112	*
IHS	140†	0	8	13	31	39	29	14	*	0
Private insurance	4,180†	*	18	48	469	1,249	1,422	807	153	11
Self-pay	340†	*	*	14	65	97	93	51	8	*
Unknown	560†	0	*	10	111	184	158	76	16	*
Marital status										
Married	5,490†	0	*	40	633	1,758	1,837	1,013	194	9
Unmarried	4,710†	8	142	387	1,469	1,453	810	353	87	*
Unknown	160†	0	*	*	20	41	47	31	10	*
Prenatal care										
No care	570†	*	16	38	131	178	119	65	21	*
1st trimester	6,630†	*	57	203	1,271	2,106	1,859	950	177	9
2nd trimester	2,000†	*	48	123	473	598	445	247	64	*
3rd trimester	1,080†	*	24	61	234	349	257	120	28	*
Unknown	70†	0	*	*	13	21	14	15	*	*
Prenatal visits										
No visits	570†	*	16	38	131	178	119	65	21	*
1-4 visits	940†	*	19	59	209	315	212	105	19	*
5-8 visits	2,290†	*	49	124	570	705	512	272	57	0
9-12 visits	4,070†	*	37	136	792	1,269	1,129	579	116	9
13+ visits	2,460†	0	25	72	412	780	717	374	78	*
Unknown	20†	0	0	0	8	*	*	*	0	*
Weight at birth										
<2,500 grams	850†	*	14	40	164	243	209	141	37	*
2,500+ grams	9,498	7	132	389	1,957	3,005	2,483	1,256	254	15
Unknown	10†	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, 2019

	Total	Mother's age group									
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
TOTAL	4,497	0	70†	210†	1,054	1,501	1,053	501	100†	20†	
Payer for births											
AHCCCS	2,120†	0	54	152	656	647	394	181	31	*	
IHS	130†	0	*	*	33	40	33	8	*	0	
Private insurance	2,019	0	6	46	315	743	566	280	56	7	
Self-pay	150†	0	*	*	24	45	43	24	*	*	
Unknown	80†	0	0	*	26	26	17	8	*	*	
Marital status											
Married	2,300†	0	*	23	323	835	694	335	70	12	
Unmarried	2,160†	0	63	183	728	657	343	158	23	*	
Unknown	40†	0	0	*	*	9	16	8	*	*	
Prenatal care											
No care	80†	0	*	*	18	21	13	8	6	*	
1st trimester	3,156	0	35	145	714	1,099	737	357	59	10	
2nd trimester	750†	0	15	42	186	230	169	80	22	*	
3rd trimester	280†	0	10	11	85	78	66	24	*	*	
Unknown	240†	0	*	6	51	73	68	32	*	0	
Prenatal visits											
No visits	80†	0	*	*	18	21	13	8	6	*	
1-4 visits	200†	0	7	*	58	63	43	24	*	*	
5-8 visits	660†	0	9	38	176	202	160	60	9	*	
9-12 visits	1,650†	0	24	96	397	546	362	195	32	*	
13+ visits	1,732	0	20	59	371	616	419	195	42	10	
Unknown	180†	0	*	6	34	53	56	19	*	0	
Weight at birth											
<2,500 grams	327	0	6	16	72	102	72	42	11	6	
2,500+ grams	4,168	0	61	192	981	1,399	980	459	85	11	
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, 2019

	Total	Mother's age group									
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
TOTAL	600†	0	20†	30†	141	191	132	77	20†	0†	
Payer for births											
AHCCCS	410†	0	10	20	114	141	71	43	9	*	
IHS	0	0	0	0	0	0	0	0	0	0	
Private insurance	120†	0	*	*	13	33	39	26	6	0	
Self-pay	60†	0	*	0	13	17	18	8	*	0	
Unknown	10†	0	*	*	*	0	*	0	*	0	
Marital status											
Married	280†	0	0	*	38	90	89	56	8	0	
Unmarried	310†	0	15	22	103	98	41	21	9	*	
Unknown	10†	0	0	0	0	*	*	0	0	0	
Prenatal care											
No care	70†	0	*	*	15	27	13	7	*	0	
1st trimester	290†	0	*	9	64	91	73	38	8	*	
2nd trimester	130†	0	*	8	38	40	19	17	*	0	
3rd trimester	100†	0	*	*	23	32	24	15	*	0	
Unknown	10†	0	0	*	*	*	*	0	0	0	
Prenatal visits											
No visits	70†	0	*	*	15	27	13	7	*	0	
1-4 visits	90†	0	*	*	20	27	19	12	*	0	
5-8 visits	190†	0	7	10	44	53	43	25	*	0	
9-12 visits	180†	0	*	*	42	59	44	21	*	*	
13+ visits	80†	0	*	*	20	24	12	12	*	0	
Unknown	0†	0	0	*	0	*	*	0	0	0	
Weight at birth											
<2,500 grams	40†	0	*	*	7	9	12	6	*	*	
2,500+ grams	559	0	12	24	134	182	120	71	16	0	

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, 2019

	Total	Mother's age group									
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	
TOTAL	1,810†	0†	30†	80†	460†	550†	410†	210†	60†	10†	
Payer for births											
AHCCCS	1,010†	*	27	80	304	272	196	95	29	*	
IHS	10†	0	0	0	*	*	*	*	0	0	
Private insurance	660†	0	*	*	129	232	173	89	26	*	
Self-pay	100†	0	0	*	15	36	31	16	*	0	
Unknown	30†	0	*	0	8	9	6	7	0	*	
Marital status											
Married	1,000†	0	*	13	177	350	281	137	34	*	
Unmarried	770†	*	30	71	277	188	121	64	18	*	
Unknown	40†	0	0	0	*	13	8	7	*	*	
Prenatal care											
No care	30†	0	0	*	*	10	*	*	*	*	
1st trimester	1,320†	*	18	62	338	419	302	140	39	*	
2nd trimester	320†	0	12	13	84	90	71	43	10	*	
3rd trimester	80†	0	*	*	19	22	16	8	7	0	
Unknown	50†	0	0	*	11	10	16	12	0	*	
Prenatal visits											
No visits	30†	0	0	*	*	10	*	*	*	*	
1-4 visits	60†	0	*	*	13	21	9	7	*	0	
5-8 visits	213	0	7	9	56	60	47	22	12	0	
9-12 visits	800†	*	13	39	211	239	193	91	13	*	
13+ visits	670†	0	10	26	165	217	147	78	26	*	
Unknown	30†	0	0	*	7	*	9	*	0	0	
Weight at birth											
<2,500 grams	140†	0	*	*	34	35	29	23	7	*	
2,500+ grams	1,670†	*	30	80	423	515	381	185	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.

T26. SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, YUMA COUNTY, ARIZONA, 2019

	Total	Mother's age group								
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
TOTAL	2,945	0	70†	180†	830†	921	650†	250†	60†	0
Payer for births										
AHCCCS	1,796	0	56	131	557	581	310	130	31	0
IHS	20†	0	0	*	*	7	*	*	0	0
Private insurance	680†	0	*	15	91	225	239	82	21	0
Self-pay	440†	0	*	28	173	103	95	31	*	0
Unknown	10†	0	0	0	*	*	*	*	*	0
Marital status										
Married	1,590†	0	*	51	348	519	459	173	33	0
Unmarried	1,309	0	63	123	470	390	174	68	21	0
Unknown	50†	0	0	*	11	12	15	8	*	0
Prenatal care										
No care	170†	0	7	18	67	46	20	6	*	0
1st trimester	1,761	0	24	76	473	558	439	161	30	0
2nd trimester	645	0	24	47	169	210	127	54	14	0
3rd trimester	343	0	9	35	111	95	58	26	9	0
Unknown	30†	0	*	0	9	12	*	*	*	0
Prenatal visits										
No visits	170†	0	7	18	67	46	20	6	*	0
1-4 visits	232	0	7	22	63	69	43	22	6	0
5-8 visits	677	0	21	48	197	210	136	53	12	0
9-12 visits	1,254	0	22	66	326	384	326	104	26	0
13+ visits	600	0	8	22	171	203	122	63	11	0
Unknown	20†	0	0	0	*	9	*	*	0	0
Weight at birth										
<2,500 grams	190†	0	*	6	56	51	42	20	8	0
2,500+ grams	2,759	0	63	170	773	869	606	229	49	0
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, 2019

	Total	Mother's age group										Un- known
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+		
TOTAL	79,183	40†	1,129	3,158	16,856	24,287	20,834	10,458	2,246	180†	0†	
Payer for births												
AHCCCS	38,691	31	900	2,586	11,320	11,988	7,420	3,557	832	55	*	
IHS	790†	*	32	46	181	249	187	75	18	*	0	
Private insurance	33,010†	*	121	348	4,023	10,015	11,344	5,886	1,176	92	*	
Self-pay	3,790†	*	42	99	693	1,181	1,106	542	114	15	0	
Unknown	2,900†	*	34	79	639	854	777	398	106	12	0	
Marital status												
Married	42,686	0	35	372	5,358	13,431	14,415	7,450	1,518	107	0	
Unmarried	35,610	36	1,093	2,778	11,387	10,591	6,165	2,851	666	42	*	
Unknown	890†	0	*	8	111	265	254	157	62	27	*	
Prenatal care												
No care	2,040†	*	62	129	513	638	403	204	76	10	0	
1st trimester	54,577	6	519	1,791	10,573	17,022	15,335	7,663	1,555	112	*	
2nd trimester	14,374	15	334	798	3,695	4,256	3,153	1,679	405	39	0	
3rd trimester	5,387	12	172	323	1,445	1,537	1,188	560	140	9	*	
Unknown	2,810†	*	42	117	630	834	755	352	70	6	*	
Prenatal visits												
No visits	2,040†	*	62	129	513	638	403	204	76	10	0	
1-4 visits	4,440†	*	123	256	1,136	1,323	970	513	95	15	0	
5-8 visits	13,898	16	301	765	3,469	4,173	3,245	1,550	353	25	*	
9-12 visits	34,216	10	417	1,305	7,126	10,527	9,283	4,569	919	59	*	
13+ visits	23,090†	*	207	642	4,273	7,159	6,517	3,450	771	63	0	
Unknown	1,510†	*	19	61	339	467	416	172	32	*	*	
Weight at birth												
<2,500 grams	5,830†	*	91	240	1,210	1,629	1,482	905	233	36	0	
2,500+ grams	73,306	33	1,038	2,917	15,641	22,637	19,340	9,547	2,011	139	*	
Unknown	50†	0	0	*	*	21	12	6	*	*	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, 2019

Cause of death	Total	Infant's age		Gender		Area ^b			Race/ethnicity					
		Neonatal	Post-neonatal	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
Perinatal conditions	181	174	7	111	70	149	31	*	59	76	24	10	10	*
Short gestation and low birth weight	50†	52	*	30	24	46	8	0	13	25	10	*	*	*
Maternal complications	20†	23	0	13	10	21	*	*	9	8	*	0	*	0
Bacterial sepsis of newborn	10†	11	*	8	*	10	*	0	*	6	0	*	*	0
Other respiratory condition	10†	10	*	9	*	10	*	0	*	6	*	0	0	0
Complications of placenta, cord and membrane	10†	10	0	7	*	10	0	0	*	*	*	0	*	*
Intrauterine hypoxia or birth asphyxia	10†	6	0	*	*	6	0	0	*	*	0	*	0	0
Respiratory distress syndrome	10†	*	0	*	*	*	*	0	*	*	0	0	0	0
Atelectasis	0†	*	0	*	0	*	0	0	0	*	0	0	0	0
Congenital malformations	100†	73	30	52	51	89	14	0	39	42	14	*	*	0
of heart	30†	18	12	19	11	24	6	0	12	13	*	*	0	0
of respiratory system	10†	9	*	8	*	12	*	0	*	*	*	*	*	0
of brain, spinal cord or nervous system	10†	11	*	*	9	9	*	0	*	*	*	*	0	0
Other ill defined and unspecified causes of mortality	40†	8	34	28	14	34	8	0	10	14	11	*	*	*
Total accidents	20†	*	19	11	9	17	*	0	6	10	*	*	0	0
Mechanical suffocation	20†	0	16	9	7	13	*	0	*	8	*	*	0	0
Motor vehicle accidents	0†	0	*	*	0	*	0	0	0	*	0	0	0	0
Sudden infant death syndrome	20†	0	17	12	*	12	*	*	11	*	0	*	*	0
Events of undetermined intent	10†	*	12	7	6	13	0	0	*	*	*	*	0	0
Certain infectious and parasitic diseases	10†	*	10	8	*	11	0	0	*	8	*	0	0	0
Assault (homicide)	10†	*	7	6	*	7	*	0	*	*	*	*	0	0
Diseases of the circulatory system	10†	*	*	*	*	*	*	0	*	*	*	0	0	0
Diseases of the nervous system	0†	0	*	*	*	*	*	0	*	*	0	*	0	0
Diseases of the digestive system	0†	0	*	*	*	*	*	0	*	*	0	*	0	0
Influenza and pneumonia	0†	0	*	*	*	*	*	0	*	*	0	0	0	0
Total, all causes ^a	430	266	164	247	183	360	67	*	151	170	58	31	16	*

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, 2019

Cause of death	Total	County of residence															
		Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	Unknown
Perinatal conditions	180†	*	7	*	0	*	0	*	104	*	*	19	13	*	*	13	*
Short gestation and low birth weight	50†	0	*	0	0	*	0	0	38	*	*	*	*	*	*	*	0
Maternal complications	20†	0	*	0	0	0	0	13	0	0	*	*	*	0	0	*	*
Bacterial sepsis of newborn	10†	0	0	0	0	0	0	9	0	0	0	0	*	*	0	0	0
Other respiratory condition	10†	0	0	0	0	0	0	6	0	0	*	0	0	*	0	*	0
Complications of placenta, cord and membrane	10†	0	0	0	0	0	0	6	0	0	*	*	*	0	0	*	0
Intrauterine hypoxia or birth asphyxia	10†	0	0	0	0	0	0	*	0	0	0	0	*	0	0	0	0
Respiratory distress syndrome	10†	0	*	0	0	0	0	*	0	0	0	0	*	0	0	0	0
Atelectasis	0†	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0	0
Congenital malformations	100†	0	0	*	*	0	0	63	*	*	15	8	0	6	*	0	0
of heart	30†	0	0	0	*	0	0	17	0	*	*	*	*	*	*	*	0
of respiratory system	10†	0	0	0	0	0	0	10	0	0	0	0	*	0	*	*	0
of brain, spinal cord or nervous system	10†	0	0	*	0	0	0	6	*	*	*	*	*	0	0	0	0
Other ill defined and unspecified causes of mortality	40†	0	*	0	*	0	0	23	*	*	9	*	*	0	*	0	0
Total accidents	20†	*	*	*	0	0	0	10	0	0	*	*	*	0	0	*	0
Mechanical suffocation	20†	*	*	*	0	0	0	7	0	0	*	*	*	0	0	*	0
Motor vehicle accidents	0†	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0	0
Sudden infant death syndrome	20†	0	0	*	0	0	0	9	*	*	*	*	*	0	0	0	*
Events of undetermined intent	10†	0	0	0	0	0	0	9	0	0	*	0	0	0	0	0	0
Certain infectious and parasitic diseases	10†	0	0	0	0	0	0	8	0	0	0	0	*	0	0	*	0
Assault (homicide)	10†	0	0	0	0	*	0	*	0	0	*	*	*	0	0	0	0
Diseases of the circulatory system	10†	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
Influenza and pneumonia	0†	0	0	0	0	0	0	*	0	0	0	0	0	0	0	0	*
Total, all causes ^a	430	*	10	9	*	*	0	250	9	10	61	29	*	13	20	*	

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, 2019**

Cause of death	Total ^a	Gender		Area ^b		Race/ethnicity				
		Male	Female	Urban	Rural	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
Total accidents	60†	33	26	45	14	27	19	*	6	*
Motor vehicle accidents	30†	19	13	23	9	14	12	*	*	*
Accidental drowning and submersion	10†	*	*	8	*	*	*	*	0	0
Mechanical suffocation	0†	*	0	*	0	*	*	0	0	0
Choked on other objects	0†	*	0	*	0	*	0	0	0	0
Malignant neoplasms	30†	20	13	28	*	11	15	*	*	*
Leukemia	10†	7	*	12	0	*	6	0	0	*
Assault (homicide)	20†	12	7	18	*	*	*	*	*	0
By other means	10†	7	*	10	*	*	*	*	*	0
By discharge of firearms	10†	*	*	8	0	*	*	*	0	0
Congenital malformations	20†	10	6	14	*	7	*	*	*	0
Intentional self-harm (suicide)	20†	9	6	11	*	*	7	0	*	0
Chronic lower respiratory diseases	0†	*	*	*	*	*	0	0	*	0
Asthma	0†	*	*	*	*	*	0	0	0	0
Influenza and pneumonia	0†	*	0	*	0	0	*	0	0	0
Total, all causes^c	220†	132	92	184	40	86	84	24	25	*

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, 2019

Cause of death	ARIZONA	County of residence														
		Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma
Accident (unintentional injury)	60†	*	0	*	*	0	0	0	*	35	*	*	6	*	*	0
Motor vehicle accident	30†	*	0	0	*	0	0	0	*	19	*	*	*	*	*	0
Accidental drowning and submersion	10†	0	0	0	0	0	0	0	*	7	*	0	0	*	0	0
Mechanical suffocation	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
Malignant neoplasms	30†	*	*	0	0	*	0	0	0	21	*	0	*	*	0	*
Leukemia	10†	0	0	0	0	0	0	0	0	11	0	0	0	0	0	*
Assault (homicide)	20†	0	0	0	0	0	0	0	0	13	0	0	*	*	0	0
By other means	10†	0	0	0	0	0	0	0	0	7	0	0	*	*	0	0
By discharge of firearms	10†	0	0	0	0	0	0	0	0	6	0	0	*	0	0	0
Congenital malformations	20†	0	0	0	0	0	0	0	0	12	0	*	*	*	*	0
Intentional self-harm (suicide)	20†	0	*	0	0	0	0	0	0	9	*	*	*	*	0	0
Chronic lower respiratory diseases	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
Influenza and pneumonia	0†	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*
Total, all causes^a	220†	*	6	*	*	*	0	*	0	139	6	10	30	11	*	*

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, 2019**

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
Total accidents	140 [†]	102	42	126	17	*	52	69	13	9	*
Accidental poisoning	70 [†]	54	13	65	*	0	19	37	7	*	0
Motor vehicle accidents	60 [†]	39	25	52	12	0	26	27	*	*	*
Accidental drowning and submersion	10 [†]	*	*	*	*	*	*	*	*	0	0
Intentional self-harm (suicide)	50 [†]	35	16	40	11	0	25	15	*	9	0
By other means	30 [†]	18	13	21	10	0	12	10	*	8	0
By discharge of firearms	20 [†]	17	*	19	*	0	13	*	*	*	0
Assault (homicide)	40 [†]	37	6	41	*	0	8	19	7	7	*
By discharge of firearms	40 [†]	33	6	37	*	0	8	18	6	*	*
By other means	0 [†]	*	0	*	0	0	0	*	*	*	0
Malignant neoplasms	20 [†]	10	9	18	*	0	7	9	*	*	0
Leukemia	10 [†]	*	*	8	0	0	*	*	*	*	0
Diseases of heart	0 [†]	*	*	*	0	0	*	0	0	0	0
Total, all causes^b	300 [†]	214	86	266	33	*	110	127	29	31	*

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, 2019

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)	140†	*	*	0	*	*	0	*	86	*	*	15	16	0	*	9	*
Accidental poisoning	70†	0	0	0	0	0	0	48	0	*	7	*	0	0	*	7	0
Motor vehicle accident	60†	*	*	0	*	*	0	32	*	*	6	12	0	0	*	*	0
Accidental drowning and submersion	10†	0	0	0	0	0	0	*	*	0	0	0	0	0	0	0	*
Intentional self-harm (suicide)	50†	0	0	*	*	0	0	22	0	*	15	*	*	*	*	*	0
By other means	30†	0	0	*	0	0	0	13	0	*	6	*	*	*	*	*	0
By discharge of firearms	20†	0	0	0	*	0	0	9	0	0	9	*	*	0	0	0	0
Assault (homicide)	40†	*	0	0	0	0	0	32	0	0	7	*	*	0	0	0	0
By discharge of firearms	40†	*	0	0	0	0	0	29	0	0	7	*	*	0	0	0	0
By other means	0†	0	0	0	0	0	0	*	0	0	0	*	*	0	0	0	0
Malignant neoplasms	20†	0	0	0	0	*	0	11	0	0	7	0	0	0	0	0	0
Leukemia	10†	0	0	0	0	0	0	*	0	0	*	0	0	0	0	0	0
Diseases of heart	0†	0	0	0	0	0	0	0	0	0	*	*	0	0	0	0	0
Total, all causes^a	300†	*	*	0	*	*	0	182	*	*	50	24	*	6	10	*	

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, 2019

Cause of death	Gender		Area ^a			Race/ethnicity						
	Total	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)	1,513	1,146	367	1,249	245	19	764	452	92	180	20	*
Accidental poisoning	966	731	235	847	115	*	534	286	62	70	12	*
Motor vehicle accidents	400†	293	102	299	85	11	173	122	25	70	*	*
Intentional self-harm (suicide)	545	452	93	439	106	0	319	126	30	56	10	*
By discharge of firearms	290†	251	39	242	48	0	193	68	16	7	*	*
By other means	255	201	54	197	58	0	126	58	14	49	6	*
Malignant neoplasms	308	146	162	259	49	0	144	98	25	26	12	*
Malignant neoplasm of breast	40†	0	41	35	6	0	22	6	7	*	*	0
Malignant neoplasm of lymphoid, hematopoietic and related tissue	40†	32	8	36	*	0	18	15	*	*	*	*
Malignant neoplasm of meninges, brain and other parts of central nervous system	30†	17	10	21	6	0	14	9	*	*	0	0
Diseases of heart	250	180	70	210	38	*	119	62	32	25	10	*
Assault (homicide)	230†	182	46	201	24	*	60	93	35	36	*	*
By discharge of firearms	180†	147	32	165	12	*	43	80	33	21	*	0
By other means	50†	35	14	36	12	*	17	13	*	15	*	*
Chronic liver disease and cirrhosis	180†	116	67	116	66	*	67	34	*	78	0	0
Diabetes	90†	57	37	77	17	0	34	29	*	26	*	0
Cerebrovascular diseases	50†	22	26	38	10	0	19	19	*	*	*	0
Influenza and pneumonia	30†	14	16	23	7	0	8	11	*	8	*	0
Obesity	30†	18	11	23	6	0	17	*	*	6	0	0
Human immunodeficiency virus (HIV) disease	20†	15	*	18	*	0	8	6	*	*	0	0
Total, all causes	3,973	2,799	1,174	3,224	720	29	1,882	1,127	301	570	76	17

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, 2019

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)	1,510†	34	21	36	11	8	*	*	908	31	45	224	86	9	47	31	19
Accidental poisoning	970†	6	14	18	*	*	0	*	634	14	16	151	42	*	33	20	*
Motor vehicle accidents	400†	18	6	11	6	*	0	*	201	15	16	58	32	*	8	8	11
Intentional self-harm (suicide)	550†	10	13	22	8	0	0	*	287	21	17	108	31	0	14	13	0
By discharge of firearms	290†	*	8	8	*	0	0	*	156	11	*	61	15	0	9	10	0
By other means	260†	8	*	14	*	0	0	0	131	10	12	47	16	0	*	*	0
Malignant neoplasms	310†	*	*	*	*	*	0	*	192	8	*	44	14	*	17	9	0
Malignant neoplasm of breast	40†	*	0	0	*	0	0	0	26	*	*	*	*	0	*	*	0
Malignant neoplasm of lymphoid, hematopoietic and related tissue	40†	0	0	0	0	0	0	0	23	*	0	9	*	0	*	0	0
Malignant neoplasm of meninges, brain and other parts of central nervous system	30†	0	0	0	0	0	0	0	12	*	0	*	*	0	*	*	0
Diseases of heart	250†	*	*	*	*	*	0	*	144	8	*	43	20	0	6	*	*
Assault (homicide)	230†	*	*	*	*	*	0	0	146	*	7	32	17	*	*	6	*
By discharge of firearms	180†	*	*	*	*	*	0	0	120	*	*	27	13	*	0	*	*
By other means	50†	*	0	*	0	0	0	0	26	0	*	*	*	*	*	*	*
Chronic liver disease and cirrhosis	180†	10	*	8	7	*	0	*	82	6	19	20	10	0	*	*	*
Diabetes	90†	*	*	*	*	0	0	0	58	*	*	10	8	0	*	*	0
Cerebrovascular diseases	50†	*	*	*	0	0	0	0	24	*	*	7	*	0	*	*	0
Influenza and pneumonia	30†	*	*	0	*	0	0	0	13	*	*	8	*	0	0	*	0
Obesity	30†	*	0	*	0	0	0	0	17	*	0	*	*	*	*	0	0
Human immunodeficiency virus (HIV) disease	20†	0	*	0	0	0	0	0	13	0	*	*	0	0	0	0	0
Total, all causes	3,970†	98	59	103	47	23	*	14	2,279	102	133	621	238	16	124	86	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, 2019

Cause of death	Total		Gender		Area ^a			Race/ethnicity				
	Total	Gender		Urban	Rural	Unknown	White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander	Refused/unknown
		Male	Female									
Malignant neoplasms	2,768	1,464	1,304	2,224	536	8	1,899	509	154	112	73	21
Malignant neoplasm of trachea, bronchus and lung	447	238	209	346	98	*	356	38	31	6	9	7
Malignant neoplasm of colon, rectum, and anus	303	196	107	250	51	*	199	60	17	12	12	*
Malignant neoplasm of breast	290†	*	284	240	48	*	192	46	22	11	15	*
Malignant neoplasm of pancreas	240†	131	105	195	41	0	157	47	18	12	*	0
Diseases of heart	1,892	1,345	547	1,504	380	8	1,285	304	149	85	30	39
Total accidents	1,226	884	342	956	257	13	778	232	58	109	16	33
Accidental poisoning	672	470	202	560	105	7	441	109	39	52	6	25
Motor vehicle accidents	260†	193	68	197	62	*	157	69	8	18	*	*
Falls	90†	58	34	70	21	*	67	11	*	9	0	0
Diabetes	583	376	207	475	106	*	298	148	32	83	9	13
Chronic liver disease and cirrhosis	580†	366	212	412	163	*	330	113	16	109	*	6
Intentional self-harm (suicide)	461	332	129	357	103	*	372	48	12	13	8	8
By discharge of firearms	240†	193	47	188	52	0	212	17	*	*	*	*
By other means	221	139	82	169	51	*	160	31	9	10	7	*
Chronic lower respiratory diseases	410†	217	188	304	97	*	340	26	12	6	*	18
Cerebrovascular diseases	317	168	149	250	66	*	192	67	26	16	9	7
Influenza and pneumonia	170†	94	77	140	29	*	111	25	17	13	*	*
Essential (primary) hypertension and hypertensive renal disease	130†	78	54	116	16	0	70	32	17	7	*	*
Nephritis, nephrotic syndrome and nephrosis	130†	77	49	96	30	0	65	40	*	12	*	0
Septicemia	100†	53	45	72	24	*	44	31	*	17	*	0
Assault (homicide)	80†	65	14	59	19	*	37	18	10	10	*	*
By discharge of firearms	50†	40	9	38	10	*	26	12	6	*	*	*
By other means	30†	25	*	21	9	0	11	6	*	8	*	0
Viral hepatitis	60†	41	22	50	13	0	30	23	*	6	0	*
Human immunodeficiency virus (HIV) disease	30†	27	7	25	8	*	20	7	*	*	0	0
Total, all causes	10,834	6,702	4,132	8,485	2,293	56	7,115	1,969	610	771	193	176

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, 2019**

Cause of death	ARIZONA	County of residence															
		Apache	Cochise	Cocoino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	Unknown
Malignant neoplasms	2,770†	29	56	40	23	11	*	12	1,549	176	48	450	154	20	120	71	8
Malignant neoplasm of trachea, bronchus and lung	450†	*	10	*	*	*	*	*	222	38	6	77	34	*	30	13	*
Malignant neoplasm of colon, rectum, and anus	300†	*	*	8	*	0	0	*	193	16	*	40	13	*	10	*	*
Malignant neoplasm of breast	290†	*	*	*	0	*	0	*	188	15	7	34	11	*	12	7	*
Malignant neoplasm of pancreas	240†	*	*	8	*	0	0	0	133	9	6	38	17	*	6	7	0
Diseases of heart	1,890†	17	38	19	36	6	*	16	1,002	131	34	306	140	8	73	56	8
Total accidents	1,230†	26	17	33	14	9	*	*	693	46	44	190	41	9	52	32	13
Accidental poisoning	670†	9	9	15	8	*	0	*	418	13	19	109	22	*	24	11	7
Motor vehicle accidents	260†	*	*	6	*	*	*	*	127	12	10	51	10	*	15	9	*
Falls	90†	*	0	*	*	*	0	0	58	*	*	6	*	*	*	*	*
Diabetes	580†	15	14	*	*	*	0	*	324	25	22	93	45	*	13	13	*
Chronic liver disease and cirrhosis	580†	18	12	18	18	*	*	6	278	36	23	76	39	*	27	19	*
Intentional self-harm (suicide)	460†	*	8	14	8	*	*	6	261	20	*	63	24	*	32	9	*
By discharge of firearms	240†	*	*	*	*	*	*	*	132	9	*	36	15	*	19	*	0
By other means	220†	*	*	9	*	*	*	*	129	11	*	27	9	*	13	*	*
Chronic lower respiratory diseases	410†	6	12	*	7	*	*	*	206	37	11	65	24	0	15	9	*
Cerebrovascular diseases	320†	*	10	7	*	*	*	*	173	16	*	45	24	*	13	8	*
Influenza and pneumonia	170†	*	*	*	*	*	0	0	95	7	6	31	10	0	7	*	*
Essential (primary) hypertension and hypertensive renal disease	130†	*	*	*	*	*	0	0	80	*	*	18	14	0	*	*	0
Nephritis, nephrotic syndrome and nephrosis	130†	*	*	*	*	*	0	*	67	7	*	13	11	0	*	*	0
Septicemia	100†	*	*	*	*	*	0	0	47	*	*	13	7	*	*	*	*
Assault (homicide)	80†	*	*	*	*	0	0	*	40	*	*	19	0	0	*	0	*
By discharge of firearms	50†	0	*	*	*	*	0	*	28	*	*	10	0	0	*	0	*
By other means	30†	*	0	0	*	0	0	0	12	0	*	9	0	0	*	0	0
Viral hepatitis	60†	*	*	*	0	*	0	*	34	*	*	11	*	*	*	*	0
Human immunodeficiency virus (HIV) disease	30†	*	0	*	*	0	0	0	20	*	*	*	0	0	0	*	*
Total, all causes	10,834	195	234	172	168	49	14	67	5,805	631	267	1,725	667	55	441	288	56

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, 2019

Cause of death	Total		Gender		Area ^a			Race/ethnicity				
	Total	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	10,406	5,599	4,807	8,266	2,124	16	8,687	1,000	286	196	152	85
Malignant neoplasms	9,356	5,100	4,256	7,299	2,044	13	7,666	1,037	277	185	151	40
Malignant neoplasm of trachea, bronchus and lung	2,053	1,071	982	1,586	464	*	1,769	169	56	13	38	8
Malignant neoplasm of lymphoid, hematopoietic and related tissue	980†	561	420	787	194	0	825	106	23	18	*	*
Malignant neoplasm of colon, rectum, and anus	769	402	367	572	196	*	626	90	22	14	15	*
Malignant neoplasm of pancreas	766	397	369	635	130	*	618	87	30	11	18	*
Malignant neoplasm of prostate	656	656	0	497	159	0	526	73	34	13	7	*
Malignant neoplasm of breast	581	7	574	463	117	*	471	71	25	8	6	0
Chronic lower respiratory diseases	3,237	1,545	1,692	2,392	838	7	2,896	203	65	30	21	22
Alzheimer's disease	3,009	1,025	1,984	2,509	494	6	2,506	345	79	38	35	6
Cerebrovascular diseases	2,473	1,057	1,416	1,982	485	6	1,977	327	56	61	40	12
Total accidents	1,560	863	697	1,226	328	6	1,278	165	30	51	20	16
Falls	992	483	509	820	172	0	852	92	11	22	11	*
Motor vehicle accidents	220†	147	70	154	60	*	165	32	*	10	*	0
Diabetes	1,491	859	632	1,179	308	*	947	308	74	114	35	13
Essential (primary) hypertension and hypertensive renal disease	853	382	471	717	136	0	633	129	37	32	20	*
Parkinson's disease	785	517	268	645	139	*	650	92	6	22	13	*
Influenza and pneumonia	741	398	343	582	155	*	572	90	17	40	18	*
Nephritis, nephrotic syndrome and nephrosis	612	342	270	466	145	*	426	116	21	37	12	0
Septicemia	220†	114	105	156	61	*	167	29	6	12	*	*
Total, all causes	44,398	22,480	21,918	35,062	9,241	95	36,122	5,011	1,185	1,171	664	245

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, 2019**

Cause of death	County of residence																
	ARIZONA	Apache	Cochise	Coconino	Gila	Graham	Greenlee	La Paz	Maricopa	Mohave	Navajo	Pima	Pinal	Santa Cruz	Yavapai	Yuma	Unknown
Diseases of heart	10,406	75	257	107	157	47	12	83	5,664	611	163	1,719	552	47	565	331	16
Malignant neoplasms	9,356	69	249	120	119	43	11	50	4,908	607	147	1,577	563	55	574	251	13
Malignant neoplasm of trachea, bronchus and lung	2,050†	9	57	12	28	8	*	15	1,081	154	28	325	122	7	143	58	*
Malignant neoplasm of lymphoid, hematopoietic and related tissue	980†	11	24	9	8	*	0	*	540	51	12	174	48	8	63	25	0
Malignant neoplasm of colon, rectum, and anus	770†	6	22	9	11	*	*	*	405	70	16	106	47	6	46	14	*
Malignant neoplasm of pancreas	770†	*	18	11	8	*	*	*	424	31	8	145	45	*	38	21	*
Malignant neoplasm of prostate	660†	*	18	12	8	*	*	*	338	46	13	106	32	*	50	21	0
Malignant neoplasm of breast	580†	*	15	10	7	*	0	*	307	37	7	106	35	*	32	15	*
Chronic lower respiratory diseases	3,240†	26	108	37	44	19	*	19	1,604	282	64	509	197	10	225	82	7
Alzheimer's disease	3,010†	13	34	27	39	15	*	11	1,811	136	37	485	120	18	161	93	6
Cerebrovascular diseases	2,470†	26	46	24	28	9	*	10	1,360	133	50	438	123	22	134	61	6
Total accidents	1,560†	24	25	27	24	*	*	8	847	95	21	272	73	*	92	34	6
Falls	990†	8	11	14	11	*	*	*	582	47	12	173	49	*	62	16	0
Motor vehicle accidents	220†	7	7	6	*	*	0	*	99	17	*	39	12	*	9	*	*
Diabetes	1,490†	35	40	19	17	11	*	*	809	79	41	239	90	7	53	41	*
Essential (primary) hypertension and hypertensive renal disease	850†	9	21	10	6	*	*	*	518	30	12	115	43	*	39	41	0
Parkinson's disease	790†	11	17	11	10	*	*	*	444	32	10	144	41	*	40	16	*
Influenza and pneumonia	740†	10	19	11	10	6	0	*	394	44	16	124	34	*	30	30	*
Nephritis, nephrotic syndrome and nephrosis	610†	6	18	10	11	*	0	*	274	47	18	109	42	8	23	41	*
Septicemia	220†	*	11	*	*	*	0	*	93	8	*	42	13	*	18	8	*
Total, all causes	44,398	430	1,094	539	593	208	51	221	23,982	2,595	771	7,489	2,365	255	2,484	1,226	95

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, 2019

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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, 2019

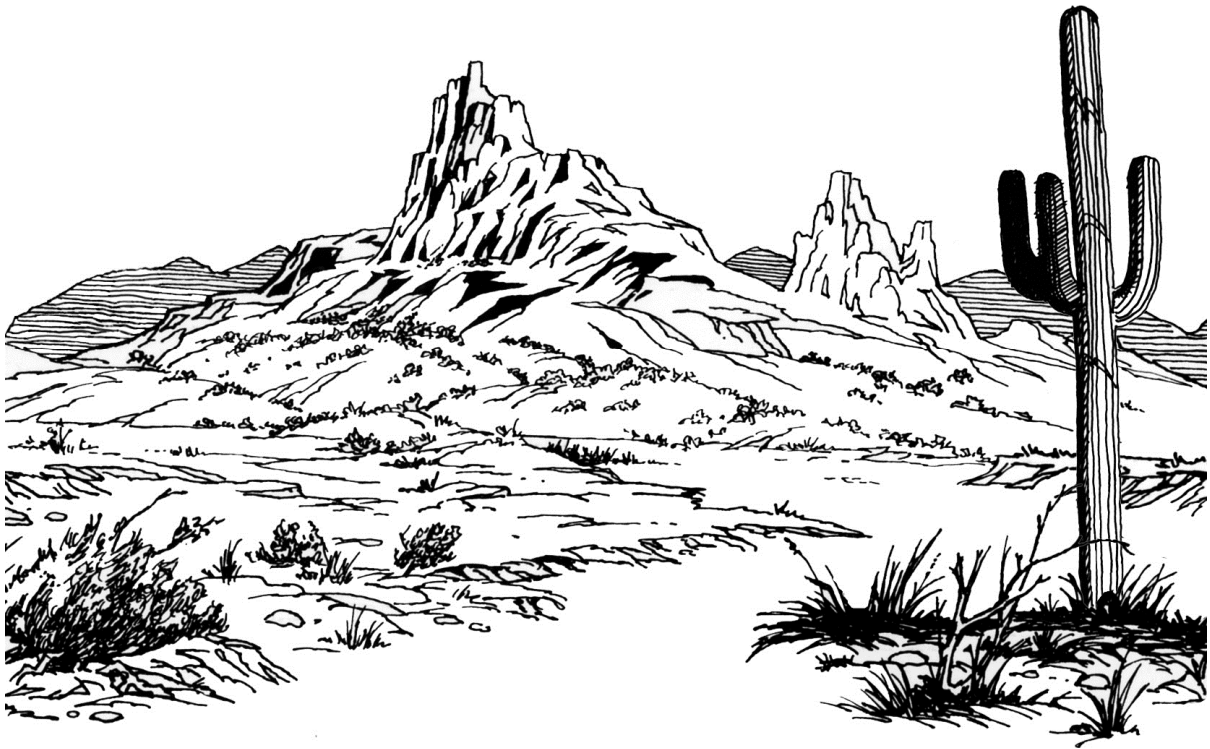
County	Gender	<1	1-14	15-19	20-44	45-64	65+	Total
Arizona	Total	83,742	1,283,310	474,952	2,362,349	1,720,449	1,264,218	7,189,020
	Male	42,855	654,724	242,751	1,215,507	836,196	582,626	3,574,659
	Female	40,887	628,586	232,201	1,146,842	884,253	681,592	3,614,361
Apache	Total	961	15,183	5,488	21,808	17,384	10,984	71,808
	Male	495	7,500	2,662	11,318	8,314	5,018	35,307
	Female	466	7,683	2,826	10,490	9,070	5,966	36,501
Cochise	Total	1,414	22,022	8,525	38,516	31,103	29,228	130,808
	Male	721	11,116	4,562	21,058	14,978	13,991	66,426
	Female	693	10,906	3,963	17,458	16,125	15,237	64,382
Coconino	Total	1,611	23,677	14,396	57,402	31,781	18,408	147,275
	Male	826	12,215	6,681	28,778	15,497	8,781	72,778
	Female	785	11,462	7,715	28,624	16,284	9,627	74,497
Gila	Total	582	8,706	2,819	12,718	14,463	15,871	55,159
	Male	296	4,497	1,426	6,414	6,966	7,678	27,277
	Female	286	4,209	1,393	6,304	7,497	8,193	27,882
Graham	Total	533	8,143	2,979	13,376	8,079	5,366	38,476
	Male	273	4,176	1,538	7,789	4,262	2,458	20,496
	Female	260	3,967	1,441	5,587	3,817	2,908	17,980
Greenlee	Total	160	2,235	704	3,581	2,330	1,365	10,375
	Male	80	1,108	385	1,904	1,223	633	5,333
	Female	80	1,127	319	1,677	1,107	732	5,042
La Paz	Total	219	2,912	942	4,722	4,615	8,675	22,085
	Male	115	1,542	508	2,444	2,200	4,521	11,330
	Female	104	1,370	434	2,278	2,415	4,154	10,755
Maricopa	Total	53,327	811,845	292,922	1,494,921	1,052,058	662,762	4,367,835
	Male	27,278	414,290	150,123	757,363	512,746	298,662	2,160,462
	Female	26,049	397,555	142,799	737,558	539,312	364,100	2,207,373

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, 2019

County	Gender	<1	1-14	15-19	20-44	45-64	65+	Total
Mohave	Total	1,802	28,731	10,244	51,333	59,095	65,780	216,985
	Male	925	14,590	5,278	27,395	28,718	32,822	109,728
	Female	877	14,141	4,966	23,938	30,377	32,958	107,257
Navajo	Total	1,502	23,692	7,788	32,248	27,154	20,441	112,825
	Male	771	12,044	3,979	16,855	13,160	9,663	56,472
	Female	731	11,648	3,809	15,393	13,994	10,778	56,353
Pima	Total	11,267	169,608	69,243	343,629	244,566	206,362	1,044,675
	Male	5,768	86,614	34,710	176,089	117,344	93,693	514,218
	Female	5,499	82,994	34,533	167,540	127,222	112,669	530,457
Pinal	Total	4,607	80,935	27,376	144,592	104,926	92,774	455,210
	Male	2,354	41,211	14,367	81,461	52,954	44,781	237,128
	Female	2,253	39,724	13,009	63,131	51,972	47,993	218,082
Santa Cruz	Total	732	11,006	4,080	15,159	12,559	9,625	53,161
	Male	380	5,632	2,031	7,438	5,820	4,383	25,684
	Female	352	5,374	2,049	7,721	6,739	5,242	27,477
Yavapai	Total	1,825	29,200	11,387	52,014	64,558	73,402	232,386
	Male	935	14,960	6,096	26,769	29,867	34,888	113,515
	Female	890	14,240	5,291	25,245	34,691	38,514	118,871
Yuma	Total	3,200	45,415	16,059	76,330	45,778	43,175	229,957
	Male	1,638	23,229	8,405	42,432	22,147	20,654	118,505
	Female	1,562	22,186	7,654	33,898	23,631	22,521	111,452

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