

Abortions in Arizona

2023 Abortion Report

12/18/2024



Health and Wellness for all Arizonans

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MISSION

To promote, protect, and improve the health and wellness of individuals and communities in Arizona

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Executive Summary

This comprehensive annual statistical report, as required by <u>Arizona Revised Statute § 36-2163</u>, provides abortion statistics and demographic characteristics of women obtaining abortions in Arizona. Included are data compiled from reports of abortions, complications resulting from an abortion, petitions compiled and processed by the Arizona Administrative Office of the Courts (AAOC) authorizing an abortion to un-emancipated minors <u>A.R.S. § 36-2163</u>, (C), and informed consent monthly reporting submitted by physicians who either referred for, or performed abortion procedures <u>A.R.S. § 36-2162.01</u>. Data are collected through a secure, web-based reporting system and compiled on a calendar year basis. Facilities, providers, and physicians submit abortion procedure reports <u>A.R.S. § 36-2162</u>, and pre-abortion informed consent summary reports <u>A.R.S. § 36-2162.01</u> to the Arizona Department of Health Services (herein referred to as ADHS or Department) on a monthly basis.

On August 14, 2015 the Department enacted a rule (Arizona Administrative Code (A.A.C.) R9-10-119) implementing requirements mandated under A.R.S. §36-2302 that all abortion reports include additional detail describing the final disposition of fetal tissue from the abortion. The reporting rule took effect on August 16, 2015. In 2017, the Arizona State Legislature enacted a new law A.R.S. §36-2301 requiring any physician performing an abortion and any additional physician in attendance to ensure that all available means and medical skills are used to promote, preserve, and maintain the life of a fetus or embryo delivered alive. Additionally, the physician performing the abortion is required to document and report to the Department the measures performed to maintain the life of such fetus or embryo.

On April 12, 2018, the Arizona State Legislature enacted a new statute A.R.S. § 36-2162.01 requiring Arizona physicians who provide informed consent information regarding abortion pursuant to A.R.S. § 36-2153 or perform fetal ultrasound imaging and auscultation of fetal heart tone services pursuant to A.R.S. § 36-2156 or who delegate to a person authorized by A.R.S. § 36-2153 or A.R.S. § 36-2156 the duty to provide the information or services required by those statutes to report the number of women to whom they provide any pre-abortion informed consent information on a monthly basis. This statute came into effect from and after 12/31/2018. The report includes an aggregated summary of this reporting for calendar year 2023 as required by A.R.S. § 36-2162.01.

During the 2023 reporting year, the total number of reported abortions performed in Arizona was 12,888, compared to 11,530 in 2022. Over 98 percent (n= 12,705) of abortions performed within Arizona were to resident women ("resident" refers to valid resident status within Arizona). Of these, 12,664 were women between the ages of 15 and 44 years. Resident women between the ages of 20 and 29 comprised 58.7 percent of all abortions to resident women (Table 2). Unmarried resident women represented about 85.1 percent of women obtaining abortions (Figure 2).

Compared to 2022, the 2023 abortion rate for Arizona resident women increased for all age groups, <15 years old from (.05 in 2022 to .07 in 2023), 15-19 years old (4.59 in 2022 to 4.70 in 2023), 20-24 years old (14.43 in 2022 to 15.63 in 2023), 25-29 years old (12.42 in 2022 to 13.89 in 2023), 30-34 years old (8.60 in 2022 to 9.95 in 2023), 35-39 years old (4.97 in 2022 to 5.32 in 2023), and 40 years old and older (1.87 in 2022 to 1.88 in 2023) abortions per 1,000 women (Table 3).

Surgical procedures were used to perform approximately 47.5 percent (n = 6,034) of reported resident abortions (Table 6). The percentage of resident women who received non-surgical abortions increased from 50.8 percent in 2022 (n = 5,791 of 11,407) to 52.5 percent (n = 6,671 of 12,705) in 2023 (Figure 4).

In 2023, the number of abortions due to maternal medical conditions decreased from 344 in 2022 to 286 (Table 7). The number due to fetal medical conditions also had a decrease from 74 in 2022 to 24 in 2023 (Table 8). About 88.8 percent of abortions performed due to maternal medical conditions were performed under 14 weeks of gestational age, and about 47.6 percent of abortions citing medical conditions were performed on resident women aged 20-29 years. About 87.5 percent of abortions performed due to fetal medical conditions were performed at gestational age under 14 weeks.

In 2023, abortion-related complications affected 6 women; among these cases, 83.3 percent resulted from abortions performed at gestational age between 14 and 20 weeks (Table 18).

The AAOC reported a total of 31 petitions filed during the 2023 reporting year. Of those, 28 orders authorizing an abortion without parental consent were issued to un-emancipated minors (Table 20).

Introduction

1.1 Overview of the Arizona Abortion Reporting Requirements

Beginning July 1976, state licensed providers of abortion services voluntarily reported basic information about abortions and complications associated with abortions in accordance with Arizona Administrative Code R9-19-302D, authorized by A.R.S. § 36-344. ADHS sent routine reminders and provided a standard reporting format. The data are used to create tables for the annual Arizona Health Status and Vital Statistics report¹ and improved the estimation of total pregnancies and pregnancy outcomes.

The enactment of <u>SB1304</u> in 2010 established a statutory requirement to report abortions and treatment of complications associated with abortions.² The *Arizona Abortion Report, 2010* was the transitional report containing a combination of data collected prior to and after the establishment of the law. Beginning July 29, 2010, abortion information is reported using a secure, web-based reporting system. The reporting system was designed to meet the statutory requirements. Reports submitted using the web-based system <u>do not</u> include personally identifiable information (i.e., name, address, birthdate, Social Security number) and are submitted by password-authenticated personnel only. The Department provides training to all known providers within the state and maintains an <u>Abortion Reporting</u> website for provider assistance and related resources. In addition to licensed practitioners, hospitals, and clinics, the statute requires the AAOC to report the number of petitions filed with Arizona courts for authorization to perform an abortion on an un-emancipated minor without parental consent (see also <u>A.R.S. § 36-2152</u>, <u>Subsections</u> (B) and (D).

The Abortions in Arizona, 2023 report is the result of twelve consecutive years of web-based abortion reporting. Statistics and information presented reflect abortion services provided within the state. Several data tables reflect year ranges relevant to trends in Arizona (i.e., 1 year, 5 years, and 10 years).

Methodology

The statistics and information presented in this report result from statutory requirements established by A.R.S. § 36-2163. The term abortion replaces induced termination of pregnancy (ITOP) and termination where appropriate throughout this report. The term resident refers to legitimate resident status within Arizona as determined by a patient's reported state and county of residence.

2.1. Data Sources

The primary data source for this report is the web-based reporting system for Arizona providers. The consolidated dataset includes procedure and complication reports. Reports submitted do not include personally identifiable information. Only authorized entities access and submit data through a secure, password-protected portal.

A second data source, the AAOC, provides an aggregate data summary report, which includes the number of petitions filed with Arizona courts for authorization to perform an abortion on an un-emancipated minor as prescribed in <u>A.R.S.</u> § 36-2163, <u>Subsection (C)</u>.

A third data source is the monthly physician summary reporting of pre-abortion informed consent information provided by practitioners to women as required under A.R.S. § 36-2153 and A.R.S. § 36-2162.01. This information was first reported to the Department beginning on January 1, 2019. These reports are currently being submitted under an electronic submission waiver to the Department in a monthly aggregated form by physicians who provide this information to their patients. The reporting form is available online $\frac{here}{here}$.

The fourth data source is the abortion reports received from other states for Arizona residents who obtained an abortion in a state other than Arizona. Although these reports are for Arizona residents, they are not included in the annual dataset because the procedure was not performed within Arizona. The reports are provided through the ADHS Bureau of Vital Records and sent as a courtesy from other states.

Additionally, the report includes the number of abortions paid by the state of Arizona through the Arizona Health Care Cost Containment System (AHCCCS).

¹ ADHS | Arizona Health Status and Vital Statistics Annual Reports. See Section 1D.

^{2.} SB1304 State of Arizona Senate Forty-Ninth Legislature Second Regular Session 2010. http://www.azleq.gov/legtext/49leg/2r/bills/sb1304p.pdf

2.2. Measures

Measures reported here are generally consistent with the CDC categorizations and definitions. Aggregate abortion counts are reported for the following variables:

- Age in years of the woman ($<15, 15-19, 20-24, 25-29, 30-34, 35-39, 40-44, \ge 45$);
- Gestational age in weeks at the time of abortion (≤8 through ≥21 by individual week;
- \leq 13, 14–20, and \geq 21 weeks);
- Race (White, Black/African American, American Indian/Alaska Native, Asian/Native Hawaiian/Pacific Islander, Multiple Race);
- Ethnicity (Hispanic or non-Hispanic);
- Method type (surgical, non-surgical/medication-induced);
- Marital status (married or unmarried);
- Number of previous live births (0, 1, 2, or ≥3);
- Number of previous abortions (0, 1, 2, or ≥3);
- Maternal residence (state, Arizona county of residence, border and non-border region).

Important measures for abortions are: a) the total number (count) of abortions in a given population, b) the percentage (proportion) of abortions within a given population, c) the abortion rate (number of abortions per 1,000 women aged 15–44 years), and d) the abortion ratio (number of abortions per 1,000 live births within a given population).³

Total counts and percentages provide an overview of abortions while abortion rates are more useful measures as they adjust for differences in sub-populations and sub-population size. Abortion ratios reflect the relative number of pregnancies in a population that end in abortion compared to live births. Abortion ratios are affected by the proportion of unplanned pregnancies in a population and specifically those ending in abortion.³

The Arizona Department of Health Services, Business Intelligence Office obtains population estimates from the State of Arizona, Office of Economic Opportunity, per <u>Executive Order 2011-04</u> to use as denominators for calculating abortion rates. With regards to the calculation of the abortion ratios, live birth data obtained from the ADHS Bureau of Vital Records natality files are used as the denominators.

The variables for race and ethnicity are based on specifications established by the Federal Office of Management and Budget (OMB) and the Arizona State Demographer with specifications developed by ADHS Vital Statistics. Consistent with OMB methodology⁴, the web-based reporting system allows for multiple race categorizations consistent with U.S. Census enumerations. For instance, women obtaining abortions were asked to provide their ethnicity (i.e., Hispanic or Latino and/or Non-Hispanic or non-Latino) and race according to five standard race categories (i.e., White, Black/African American, American Indian/Alaska Native, Asian/Native Hawaiian/Pacific Islander). Additionally, if one of the OMB categories does not apply, selecting "Other" allows providers to input specific race designations.

A multiple race category was added to enumerate women who identify with more than one race. The selection of more than one race were identified in 1.98 percent of records in 2023.

As denominators for multiple races are not readily available, utilizing multiple race and ethnicity categories complicates estimation of abortion rates for groups who report multiple races. To meet the requirements of OMB reporting standards for compiling statistics on these sub-groups, records designating ethnicity as Hispanic or Latino, irrespective of race, were reported as Hispanic. When single race and ethnicity were reported, those categories were included and when multiple races were reported, multiple races were coded to a single "multiple race" category.

An examination of characteristics of women obtaining abortions by border region is included in this report. Arizona encompasses several federally recognized sovereign American Indian nations and shares its southern border with Mexico. Women reporting their county of residence as Cochise, Pima, Santa Cruz, and Yuma (which comprises the United States and Mexico border region) were categorized as "border region". The remaining counties are considered "non-border region".

^{3.} Extracted from Centers for Disease Control and Prevention. Abortion Surveillance — United States, 2011. MMWR 2014;63(11):1-41. Digital version available at: http://www.cdc.gov/mmwr/preview/mmwrhtml/ss6311a1.htm?scid=ss6311a1.w

^{4.} Revisions to the Standards for the Classification of Federal Data on Race and Ethnicity: Federal Register Notice. Retrieved from https://www.federalregister.gov/documents/1997/10/30/97-28653/revisions-to-the-standards-for-the-classification-of-federal-data-on-race-and-ethnicity, accessed on November 15, 2024.

2.3. Analytic Procedures

Where applicable, both univariate and bivariate statistics are presented. Counts, percentages, and rates were calculated using SAS statistical software. Cell suppression was applied to categories with non-zero counts fewer than six (6). While abortion rates in general are reported for women of child-bearing age (15 – 44 years), age-specific rates were estimated using U.S. Census and Arizona Vital Statistics population denominators for age-groups \leq 14 years, 15–17 years, 18–19 years, 20–24 years, 25–29 years, 30–34 years, 35–39 years, and 40–44 years.

Results

A total of 16 facilities reported data for calendar year 2023 (Table 15). During this period, there were a total of 12,888 abortions reported in Arizona, of which 12,705 were to Arizona residents. The total number of reported abortions to Arizona resident women between the ages of 15 and 44 years was 12,664. The total abortion counts in 2023 represent an increase of 11.8 percent from 2022 (n = 11,530). Table 1 provides an overview of abortions by month of termination, residence and non-residence status, and the number of resident live births in those months. In 2023 the highest number of abortions performed were reported in March (n = 1,227) for resident and non-residents in Arizona, and the highest abortion ratios were reported in March and May (189 and 190 abortions per 1,000 live births respectively).

Table 1. Abortions, live births, and abortion ratios by month and resident status, 2023

Month	Non-resident ^a abortions (N = 183)	Resident abortions (N = 12,705)	Resident live births (N = 77,881)	Abortion ratio ^b
January	19	1,097	6,540	168
February	22	964	6,012	160
March	12	1,215	6,418	189
April	9	963	5,961	162
May	12	1,168	6,156	190
June	14	1,072	6,157	174
July	17	1,018	6,583	155
August	17	1,095	7,146	153
September	12	1,015	6,856	148
October	14	994	6,830	146
November	16	928	6,590	141
December	19	1,176	6,632	177
Total	183	12,705	77,881	164

Notes: a Non-resident category includes out-of-state, non-U.S. residents, residents of unknown country or unknown country; b Abortion ratio is the number of abortions per 1,000 live births.

The overall abortion ratio increased from 146 abortions per 1,000 live births in 2022 to 164 in 2023.

The overall abortion rate for calendar year 2023 increased from 8.0 in 2022 to 8.8 per 1,000 women of child-bearing age (15–44 years in 2023; see Figure 1).

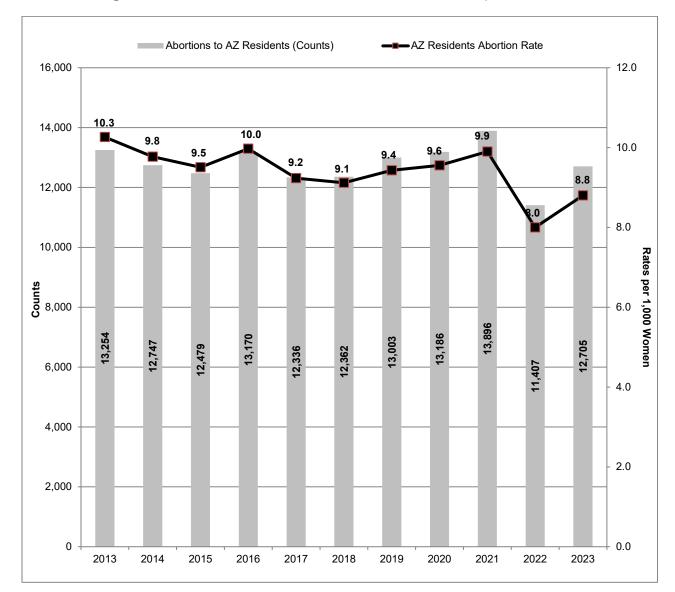


Figure 1. Abortion counts and rates for Arizona residents, 2013 - 2023

3.1. Characteristics of Women Receiving Abortions in Arizona

Characteristics described in this section examine age, race and ethnicity, marital status, and education of women obtaining abortions in Arizona. Also, included are descriptions of pregnancy history (i.e., previous pregnancies, live births, abortions, and spontaneous abortions) and the method used for abortion (i.e., surgical or non-surgical).

The age range for resident women receiving abortions was 12 to 51 years of age in 2023. The average age of resident women who received an abortion was 27.1 years (SD=6.1 years). Abortions occurring among females younger than 15 years of age increased from 12 in 2022 to 17 in 2023. About 68% of abortions were to resident women younger than 30 years of age. Abortions were less frequent among women in the youngest (<15 years; 0.1%) and oldest (\geq 45 years; 0.2%) age groups.

Table 2. Age-distribution of resident women receiving abortions in Arizona, 2023

Age distribution	AZ resident (N = 12,705)						
	Count	Percent					
< 15 years	17	0.1					
15 - 17 years	246	1.9					
18 - 19 years	876	6.9					
20 - 24 years	3,879	30.5					
25 - 29 years	3,582	28.2					
30 - 34 years	2,439	19.2					
35 - 39 years	1,248	9.8					
40 - 44 years	394	3.1					
≥ 45 years	24	0.2					
Total	12,705	100.0					

The following page presents abortions reported among residents by year and age group from 2013–2023. Between 2013 and 2023, there was a 13.3% decline in the percentage of abortions to women less than 15 years of age. The percentage of abortions among women 15 to 19 years of age decreased from 10.7 percent in 2013 to 8.8 percent in 2023, a 17.6 percent decline. The proportion of abortions were highest among women 20-24 years of age and remained the same from 2013 – 2023.

Table 3. Proportions, rates, and ratios of abortions by age group, Arizona residents, 2013 - 2023

												% Ch	ange
Age in years	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2022 to 2023	2013 to 2023
Percent of abo	ortions												
<15 yrs	0.15	0.17	0.20	0.24	0.24	0.23	0.12	0.15	0.14	0.11	0.13	18.2	-13.3
15-19 yrs	10.72	9.63	9.33	9.61	9.32	9.04	8.87	9.09	9.21	9.47	8.83	-6.8	-17.6
20-24 yrs	32.47	32.76	31.17	30.72	30.77	30.44	30.05	30.42	30.83	30.92	30.53	-1.3	-6.0
25-29 yrs	25.44	26.23	27.05	27.59	27.96	27.90	27.78	27.55	27.22	27.66	28.19	1.9	10.8
30-34 yrs	17.56	16.77	17.55	17.54	17.02	17.51	18.69	18.97	18.60	18.21	19.20	5.4	9.3
35-39 yrs	9.91	10.16	10.61	10.33	10.97	11.13	10.81	10.31	10.34	10.07	9.82	-2.5	-0.9
≥ 40 yrs	3.74	4.28	4.06	3.91	3.73	3.75	3.68	3.52	3.66	3.57	3.29	-7.8	-12.0
Abortion rates	5 ^b												
<15 yrs	0.09	0.10	0.11	0.14	0.13	0.12	0.06	0.09	0.08	0.05	0.07	40.0	-22.2
15-19 yrs	6.21	5.57	5.24	5.62	5.03	4.85	4.97	5.20	5.53	4.59	4.70	2.4	-24.3
20-24 yrs	19.40	17.76	16.41	17.22	16.24	16.09	16.52	16.99	17.82	14.43	15.63	8.3	-19.4
25-29 yrs	16.19	15.70	15.46	16.20	14.73	14.24	14.50	14.59	15.15	12.42	13.89	11.8	-14.2
30-34 yrs	10.84	9.88	10.04	10.60	9.60	9.75	10.76	10.94	10.89	8.61	9.95	15.6	-8.2
35-39 yrs	6.48	6.37	6.41	6.49	6.30	6.25	6.24	6.03	6.33	4.97	5.32	7.0	-17.9
≥ 40 yrs	2.36	2.59	2.41	2.47	2.23	2.23	2.28	2.21	2.37	1.86	1.88	1.1	-20.3
Abortion ratio	c												
<15 yrs	282	478	610	574	806	966	417	714	442	364	630	73.1	123.4
15-19 yrs	199	187	199	237	230	241	269	307	362	305	326	6.9	63.8
20-24 yrs	201	196	190	205	206	212	232	250	273	230	261	13.5	29.9
25-29 yrs	137	133	134	143	139	142	149	157	160	134	155	15.7	13.1
30-34 yrs	117	101	105	108	101	104	117	119	119	93	109	17.2	-6.8
35-39 yrs	140	128	131	133	132	130	134	131	135	106	110	3.8	-21.4
≥ 40 yrs	221	237	213	223	189	186	197	194	203	154	155	0.6	-29.9

Notes: ^a Proportion of total abortions by age group represented as a percentage. Percentages are calculated using the total number of abortions as the denominator and the number of reported abortions for a specific age-group as the numerator. Percents do not add up to a 100 due to rounding errors as well as unknown age-categories in some reporting years.

Abortion rates (the number of abortions per 1,000 women in a given age group) for women less than 15 years of age declined 22.2 percent from 2013 – 2023, the second greatest decline of any age group during the time period, followed by the abortion rate for women 15 to 19 years (24.3 percent decline). Similarly, the abortion rate for women 20 to 24 years of age declined from 19.4 abortions per 1,000 women in the same age group in 2013 to 15.6 in 2023, a 19 percent decrease.

As noted earlier, the *abortion ratio* is a comparison of abortions and live births and is expressed as the number of abortions per 1,000 live births. As indicated in Table 3, the abortion ratio for women less than 15 years of age which had the highest ratio when compared to the other age groups within the table increased from 282 abortions per 1,000 live births in 2013 to 630 abortions per 1,000 live births in 2023, (the high ratio is due to the small number of live births to females in this age group and may vary widely due to the number of births).

b Number of abortions obtained by women in a given age group per 1,000 women in that same age group. Females aged 10–14 years were used as the denominator for the group of females aged <15 years and women aged 40-44 years were used as the denominator for the group of women aged ≥ 40 years.

^c Number of abortions obtained by women in a given age group per 1,000 live births to women in that same age group.

From 2013-2023, the abortion ratio increased for women aged <15 to 29 years, and decreased among women 30 years of age and above.

Race and Ethnicity

Table 4 provides an overview of abortion trends from 2013 to 2023 by mother's race and ethnicity. In general, abortions to Hispanic or Latino women have risen steadily during that time, rising from 31.6 percent to 47.3 percent. Some of the figures specific to race and ethnicity changed significantly during that time. This can be explained by a combination of more complete reporting on race and ethnicity, shifts in the proportion of abortions among different race/ethnicity groups, and declines in pregnancy rates largely due to changing numbers of women of reproductive ages within those groups.

In 2023, among resident women obtaining abortions, 2.0 percent were identified as being multiple race (n=251). In 3.4 percent of cases (n=436), race was categorized as "Unknown". Approximately 47.3 percent of the 12,705 abortions were among Hispanic or Latino women (n=6,011), followed by 30.2 percent for Non-Hispanic White women (n=3,834). Abortions among Black/African American women accounted for 11.2 percent (n=1,428) of the total, the group that also had the highest rates (16.9 abortions per 1,000 Black/African American women aged 15-44) and ratios (299 abortions per 1,000 live births to Black/African American women). Similar to previous years, the lowest numbers of abortions reported in 2023 were among American Indian women (n=316) and Asian or Pacific Islander women (n=429).

Table 4. Proportions, rates, and ratios of abortions by race and ethnicity,
Arizona residents, 2013 – 2023

Arizona residents, 2013 – 2025											
Race/Ethnicity						Year					
	2013	2014 ^d	2015	2016	2017	2018	2019	2020	2021	2022	2023
Percent of abortions ^a											
White non-Hispanic	18.98	43.63	43.10	40.40	38.60	38.89	36.90	35.52	33.43	32.97	30.18
Hispanic or Latino	31.61	35.29	34.86	36.62	37.61	37.85	39.17	40.57	43.75	44.74	47.31
Black or African American	1.43	7.70	8.61	9.51	9.70	9.94	10.55	12.09	11.96	11.52	11.24
American Indian or Alaska Native	0.46	2.28	2.65	2.58	2.82	2.55	2.65	2.82	2.87	2.42	2.49
Asian or Pacific Islander	0.83	4.19	4.26	4.62	4.85	4.47	4.71	4.17	3.81	3.62	3.38
Multiple races	32.12	2.83	1.40	1.85	1.75	2.10	2.23	2.45	2.28	2.23	1.98
Unknown	14.58	4.07	5.12	4.41	4.68	4.21	3.80	2.38	1.89	2.51	3.43
Abortion rates ^b											
White non-Hispanic	3.82	8.60	8.34	8.32	7.42	7.49	7.43	7.27	7.15	5.69	5.71
Hispanic or Latino	9.25	10.57	9.07	9.90	9.33	9.15	9.74	10.21	11.37	9.39	10.89
Black or African American	3.24	12.81	16.32	18.36	16.99	16.80	18.01	20.20	20.31	15.78	16.87
American Indian or Alaska Native	0.88	3.37	5.10	5.20	5.25	4.72	5.14	5.70	6.05	4.13	4.67
Asian or Pacific Islander	2.27	8.47	9.18	10.13	9.90	8.75	9.08	8.08	7.70	5.90	6.03
Multiple races	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Unknown	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Abortion ratio ^c											
White non-Hispanic	66	139	141	141	133	138	141	142	137	115	120
Hispanic or Latino	127	133	127	142	140	142	156	168	188	152	177
Black or African American	40	217	246	286	260	264	282	334	347	271	299
American Indian or Alaska Native	11	57	66	68	72	67	77	91	102	69	81
Asian or Pacific Islander	32	169	164	181	180	169	194	185	176	132	132
Multiple races	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Unknown	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

Notes: ^a Proportion of total resident abortions by ethnicity and/or race represented as a percentage. Percentages are calculated using the total number of reported resident abortions as the denominator and the number of reported resident abortions for a specific ethnicity and/or race as the numerator. Percents may not add up to a 100 due to rounding errors, multiple race and unknown ethnicity/race categories.

b Calculated using the number of abortions in a given race and/or ethnic group divided by female population aged 15-44 per 1,000.

c Calculated using the number of abortions in a given race and/or ethnic group per 1,000 live births to women in the same group.

^d Beginning 2011, rates and ratios should be interpreted with caution due to the addition of the Multiple Race and Unknown categories. Single race selections are the best estimates for rates and ratios.

Marital Status

In 2023, 14.9 percent (n= 1,898) of resident women obtaining abortions were reported as married. Figure 2 displays the distribution of abortions among Arizona resident women from 2013 to 2023 by marital status. Between 2013 and 2015, the percent of abortions performed on married and unmarried women showed uncharacteristic variation in women with "Unknown" marital status; a deviation attributable to incomplete reporting. New reporting requirements for marital status in the electronic reporting system were implemented in 2016 to correct this. The percent of abortions among unmarried women is consistently higher than among married women.

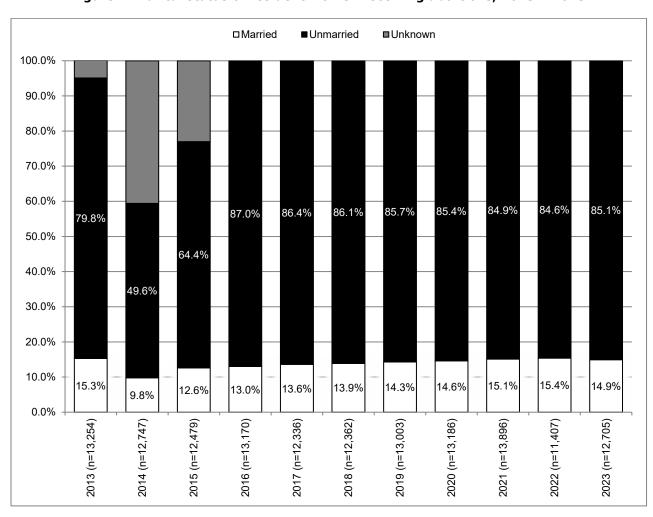
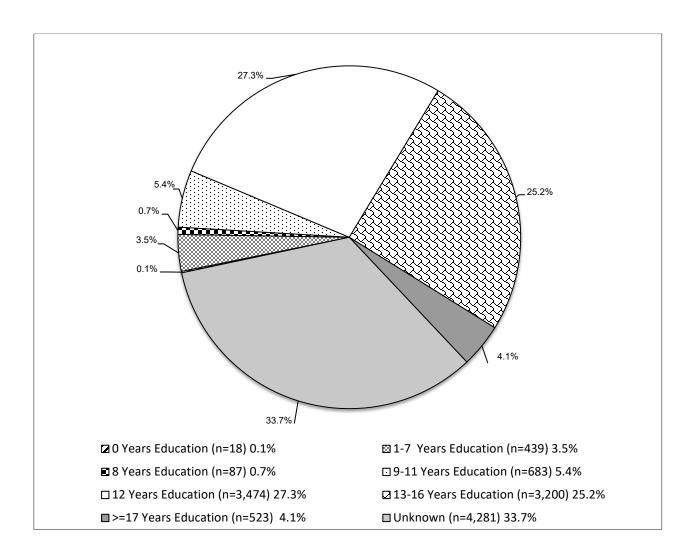


Figure 2. Marital status of resident women receiving abortions, 2013 - 2023

Education

Figure 3 displays the distribution of educational attainment reported for Arizona resident women obtaining abortions in 2023. Caution should be taken on interpretation of Figure 3 due to reporting limitations where 33.7 percent (n=4,281) of women who received an abortion listed education status as unknown. Approximately 25.2 percent (n=3,200) of women who had an abortion in 2023 completed 13 to 16 years of education. Similarly, 27.3 percent (n=3,474) of women had attained 12 years of education. Women with less than a high school education accounted for 9.7 percent of women obtaining abortions in 2023.





Pregnancy History

Pregnancy history compiles the previous number of pregnancies, live births, abortions, and spontaneous abortions.

The previous number of pregnancies, live births, abortions, and spontaneous abortions are presented below. Among resident women who underwent an abortion in 2023, 28.8 percent had three or more previous pregnancies and approximately 13.6 percent had three or more previous live births.

Table 5. Pregnancy history of resident women receiving abortions in Arizona, 2023

Pregnancy history	Count (N = 12,705)	Percent
Number of previous pregnancies		
0	4,221	33.2
1	2,435	19.2
2	2,067	16.3
3 or more	3,653	28.8
Unknown	329	2.6
Number of previous live births		
0	5,775	45.5
1	2,709	21.3
2	2,183	17.2
3 or more	1,730	13.6
Unknown	308	2.4
Previous abortions		
0	8,037	63.3
1	2,896	22.8
2	915	7.2
3 or more	390	3.1
Unknown	467	3.7
Previous spontaneous abortions		
0	9,840	77.4
1	1,675	13.2
2	403	3.2
3 or more	158	1.2
Unknown	629	5.0

Additionally, of resident women obtaining abortions during 2023, approximately 10.3 percent had two or more previous abortions and 4.4 percent had two or more previous spontaneous abortions. These numbers remained stable from 2022 to 2023.

Among resident women who had abortions in 2023, 8,037 (63.3 percent) did not have a previous abortion and 9,840 (77.4 percent) did not have a previous spontaneous abortion.

Abortion Method

Of resident women who had abortions in 2023 (n=12,705), 47.5 percent had surgical procedures, and 52.5 percent had non-surgical procedures. An overview of abortion method procedures reported in 2023 is shown below. Of the total surgical procedures reported for resident women, the most common procedure was suction curettage (85.1%), followed by dilation and evacuation (8.7%). Of the total number of non-surgical (medication-induced) procedures reported, the most common was the combination of Mifepristone (Mifeprex) and Misoprostol (Cytotec) (99.7%).

Starting in 2021, the U.S. Centers for Disease Control and Prevention, Division of Reproductive Health, requested states to change Induced Termination Procedure Report (ITPR) description labels for surgical procedure and non-surgical/medication-induced procedure options. This change was implemented for Arizona data year 2021 to improve data quality and minimize misclassification of Surgical and Medical Abortions. Therefore, comparisons to the previous years in Table 6 may not be possible.

Table 6. Method of abortion used by resident women in Arizona, 2023

Method	Count	Percent
Surgical procedures	(N = 6,030†)	100.0
Suction curettage	5,136	85.1
Sharp curettage (D&C)	365	6.0
Dilation and evacuation (D&E)	527	8.7
Hysterectomy/hysterotomy	*	**
Other surgical abortion procedure	*	**
Non-surgical procedures	(N = 6,670†)	100.0
Methotrexate and Misoprostol (Cytotec)	6	0.1
Mifepristone (Mifeprex) and Misoprostol (Cytotec)	6,653	99.7
Misoprostol (Cytotec)	10	0.1
Other medications	*	**
Unknown	0	0.0

Notes: * Cell suppressed due to non-zero count less than 6; † Sum rounded to nearest tens unit due to non-zero addend less than 6; ** Cell suppressed due to rate/ratio/percent based on non-zero count less than 6.

Figure 4 presents the trends in surgical and non-surgical procedures displayed during 2013 – 2023. Between 2013 and 2023, most abortion procedures performed on resident women were surgical (n= 84,385 surgical) compared to (n= 56,148 non-surgical) over the time period. The proportion of non-surgical procedures reported increased from 28.1 percent in 2013 to 52.5 percent in 2023, with the lowest point (27.8 percent) recorded in 2014.

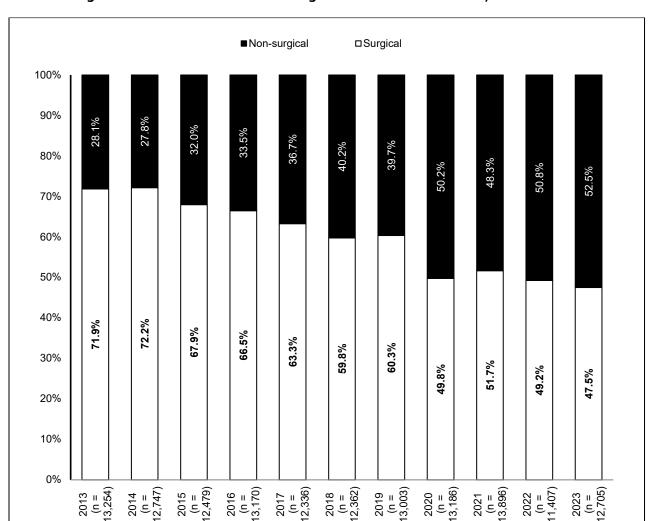


Figure 4. Method of abortion among Arizona resident women, 2013 - 2023

Facility and Reason for Termination

Table 7 presents maternal characteristics and maternal medical conditions cited for obtaining an abortion. The age range of women in this group was 15 years to 40 years and older. Approximately 21.7 percent of the procedures were performed on women between 25 and 29 years of age. The majority of these abortions 88.8 percent occurred at gestational ages 13 weeks or less.

Table 7. Maternal characteristics and maternal medical conditions cited for obtaining an abortion, Arizona residents, 2023

Maternal characteristics	Count (N = 290†)	Percent
Age		
<15 yrs	0	0.0
15-19 yrs	15	5.2
20-24 yrs	74	25.9
25-29 yrs	62	21.7
30-34 yrs	69	24.1
35-39 yrs	37	12.9
>=40 yrs	29	10.1
Gestational age		
<=13 weeks	254	88.8
14 to 20 weeks	29	10.1
>=21 weeks	0	0.0
Unknown	*	**
Maternal medical conditions		
Premature rupture of membranes / hemorrhage / abruption	9	3.1
Anatomical abnormality	0	0.0
HELLP or preeclampsia	*	**
Pre-pregnancy medical condition	*	**
Social / Financial / Psychological / Psychiatric situation	0	0.0
Previous pregnancy complication	*	**
Medication intake	0	0.0
Drug / alcohol intake	0	0.0
Nausea / vomiting / sick	*	**
Recent pregnancy	*	**
Maternal age	*	**
Cardiovascular pre-existing condition	0	0.0
Concern about family's genetic risk	0	0.0
Mental health diagnosis or concern (to distinguish from psychological situation)	*	**
Other	*	**
Unknown	262	91.6
Total	290†	100.0

Notes: * Cell suppressed due to non-zero count less than 6; † Sum rounded to nearest tens unit due to non-zero addend less than 6; ** Cell suppressed due to rate/ratio/percent based on non-zero count less than 6.

Table 8 presents maternal characteristics and fetal medical conditions cited as reasons for obtaining an abortion. Less than 1 percent of abortions were due to fetal medical conditions. Most of these were among women aged 20-29 years and were frequently related to birth defects. Approximately 87.5 percent (n = 21) of these procedures were performed at 13 weeks or less gestation.

Table 8. Maternal characteristics and fetal medical conditions cited for obtaining an abortion, Arizona residents, 2023

Maternal characteristics	Count (N = 20†)	Percent
Age		
15-19 yrs	*	**
20-24 yrs	6	25.0
25-29 yrs	*	**
30-34 yrs	*	**
35-39 yrs	6	25.0
>=40 yrs	*	**
Gestational age		
<=13 weeks	21	87.5
14 to 20 weeks	*	**
>=21 weeks	*	**
Unknown	0	0.0
Fetal medical conditions		
Aneuploidy/Trisomy/Triploidy	*	**
Central nervous system anomalies	*	**
Multiple anomalies	0	0.0
Fetal demise	0	0.0
Cardiac defect	*	**
Oligohydramnios/Anhydramnios & Urological	0	0.0
Karyotype or genetic abnormality	0	0.0
Musculo skeletal abnormality	0	0.0
Twin abnormality	0	0.0
Lethal anomalies	0	0.0
Fetal hydrops	0	0.0
Medication or toxic substance exposure	*	**
Other	0	0.0
Unknown	19	79.2
Total	20†	100.0

Notes: * Cell suppressed due to non-zero count less than 6; † Sum rounded to nearest tens unit due to non-zero addend less than 6; ** Cell suppressed due to rate/ratio/percent based on non-zero count less than 6.

Table 9. Reported maternal reasons for abortion, Arizona residents, 2023

Primary reason	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total
Abortion is elective	860	732	906	663	877	777	717	808	738	729	682	817	9,306
Maternal health / medical considerations	22	21	27	22	26	20	25	27	33	21	35	27	306
Fetal health / medical considerations	*	*	*	*	*	*	*	*	*	*	0	6	30†
Victim of domestic violence	*	*	6	8	*	10	*	8	11	7	*	13	80†
Sexual assault	*	*	*	*	*	0	6	*	*	*	*	*	40†
Declined to specify a reason	297	294	371	376	375	400	344	331	323	344	269	417	4,141
Other reason (see details below)	275	198	269	253	254	229	251	336	261	265	238	266	3,095
Missing	0	0	0	0	*	0	0	0	*	0	*	0	*
Detailed reasons when other is the prima	ry reas	on											
Wish to not have children	202	148	200	192	182	175	171	240	182	197	160	192	2,241
Wish to not be pregnant/ difficult pregnancy	0	0	0	0	0	0	0	0	*	*	*	0	0+
Unprepared / not ready for having children	8	6	11	6	13	6	24	32	20	18	17	14	175
Indicated timing was an issue	*	*	*	6	*	*	*	7	10	6	*	*	50†
Financial reasons	*	12	8	8	8	8	14	12	13	13	14	24	140†
No more children desired	*	*	*	*	6	*	*	16	10	8	7	*	70†
Indicated age was an issue	*	*	*	*	*	0	0	0	0	*	*	0	10†
Personal health / medical risks	12	16	21	18	12	13	14	18	14	14	13	11	176
Indicated relationship was an issue	19	11	13	21	20	23	19	16	16	12	15	19	204
Personal emotional / mental health	64	45	50	42	69	49	40	67	47	50	47	51	621
Indicated physical abuse was an issue	*	0	*	*	*	*	*	*	*	*	0	0	20†
Unstable housing	0	0	0	0	0	*	*	0	*	*	0	0	0+
Employment/ work/ career/ unemployment	0	0	0	0	0	*	0	*	0	*	*	0	0†
Family health obligations	0	0	0	0	0	*	0	*	0	0	*	0	0†
Father doesn't want child / lack of support	0	0	0	0	0	*	*	0	0	*	0	0	0†
Education / student	0	*	0	0	0	0	*	0	*	*	0	*	10†
Genetic risk / fetal abnormality	0	0	*	*	0	*	*	*	0	0	0	*	10†
Failed contraception	0	0	*	0	0	*	*	*	*	0	*	0	10†
All other reasons	23	*	7	8	17	*	7	10	13	11	13	13	130†

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

Table 9 presents the reported maternal reasons for abortion by month. Primary reasons are summarized in the top rows, and detailed reasons described when "Other" was specified as a primary reason are summarized in the bottom rows.

Reasons reported in the detailed reasons are aggregated free-text responses classified based upon content into 18 general response categories. Response categories may be totaled (across each row) to reach annual totals of respondents reporting that reason in 2023.

But because respondents may give more than one reason, sums across categories (down each column) will exceed the total number of monthly procedures, as well as exceeding the total of respondents reporting "Other" as a primary reason each month.

A significant majority (9,306 or 73.2%) of abortions reported among Arizona residents in 2023 were described as "elective". Other leading response include "Other" (3,095 or 24.4%) and "Declined to specify a reason" (4,141 or 32.6%). The most commonly reported detailed reason was a wish not to have children (2,241 or 72.4% of respondents who specified "Other" as a description of the primary reason for having an abortion).

3.2. Abortions by Gestational Age

Some evidence suggests an association between gestational age and abortion-related mortality. An overview of the gestational age of the fetus at the time of abortion is reported below. The majority of abortions 69.9 percent to resident women were performed at gestational ages 8 or fewer weeks. About 99.8% (n= 12,683) of abortions to resident women were performed at gestational ages of 15 or fewer weeks. In 2023, abortions performed at gestational ages of 21 weeks or greater represented less than 0.1 percent of the total abortions among Arizona residents, a proportion similar to the number reported over the past years.

Table 10. Gestational age at time of abortion, Arizona residents, 2023

Gestational age	Count (N = 12,705)	Percent
≤ 8 weeks	8,885	69.9
6 weeks	4,512	35.5
7 weeks	2,665	21.0
8 weeks	1,708	13.4
9 to 13 weeks	3,347	26.3
9 weeks	1,297	10.2
10 weeks	828	6.5
11 weeks	469	3.7
12 weeks	420	3.3
13 weeks	333	2.6
14 to 15 weeks	451	3.5
14 weeks	347	2.7
15 weeks	104	0.8
16 to 17 weeks	6	0.0
16 weeks	0	0.0
17 weeks	6	0.0
18 to 20 weeks	8	0.1
18 weeks	1	0.0
19 weeks	2	0.0
20 weeks	5	0.0
≥ 21 weeks	7	0.1
Unknown	1	NA
Total	12,705	100.0

Table 11 provides an overview of the association between gestational age and method of abortion. Surgical procedures were the most frequent type of procedure at gestational ages of 14 to 20 weeks. Suction curettage was the most commonly used surgical procedure performed at gestational ages of 13 or fewer weeks (n=5,049,90.6 percent). At 14 to 20 weeks the most frequent procedure was dilation and evacuation (D&E) with (n=357,78.1 percent). At the gestational age of ≥ 21 weeks, there was a tie among surgical methods of abortion which included other surgical abortion procedure, dilation and evacuation (D&E), and hysterectomy/hysterotomy.

Use of non-surgical abortion procedures were the most common procedure between surgical and non-surgical at gestational ages of 13 or fewer weeks with approximately 54.4 percent of all procedures in this gestation group. Approximately 99.8 percent of all non-surgical abortions were performed at 13 or fewer weeks of gestation. Mifepristone (Mifeprex) and Misoprostol (Cytotec) (n= 6,652; 99.9 percent) taken together was the most commonly used non-surgical procedure for abortions within this gestational period.

Starting in 2021, the U.S. Centers for Disease Control and Prevention, Division of Reproductive Health, requested states to change Induced Termination Procedure Report (ITPR) description labels for surgical procedure and non-surgical/medication-induced procedure options. This change was implemented for Arizona data year 2021 to improve data quality and minimize misclassification of Surgical and Medical Abortions. Therefore, comparisons to the previous years in Table 11 may not be possible.

Table 11. Method of abortion and gestational age, Arizona residents, 2023

	Gestational age							
Method		weeks 2,230†)		20 weeks 470†)	≥ 21 weeks (N = 10†)			
	Count	Percent	Count	Percent	Count	Percent		
Surgical total	5,570†	100.0	460†	100.0	0†	100.0		
Other surgical abortion procedure	*	**	*	**	*	**		
Suction curettage	5,049	90.6	87	19.0	0	0.0		
Sharp curettage (D&C)	355	6.4	10	2.2	0	0.0		
Dilation and evacuation (D&E)	169	3.0	357	78.1	*	**		
Hysterectomy/hysterotomy	0	0.0	*	**	*	**		
Non-surgical total	6,658	100.0	10†	100.0	0†	100.0		
Mifepristone (Mifeprex) and Misoprostol (Cytotec)	6,652	99.9	0	0.0	0	0.0		
Misoprostol and Cytotec	0	0.0	7	87.5	*	**		
Methotrexate and Misoprostol (Cytotec)	6	0.1	0	0.0	0	0.0		
Other medication(s)	0	0.0	*	**	*	**		
Unknown	0	0.0	0	0.0	0	0.0		

Notes: * Cell suppressed due to non-zero count less than 6; † Sum rounded to nearest tens unit due to non-zero addend less than 6; ** Cell suppressed due to rate/ratio/percent based on non-zero count less than 6.

Table 12 provides an overview of the type of patient admission used for abortion procedures among Arizona resident women in 2023. Of 12,705 reported abortions, 12,594 (99.1%) were performed in an abortion clinic, and 33 (0.3%) were performed in a hospital either as an inpatient or an outpatient admission.

Table 12. Patient admission status for abortions among Arizona resident women, 2023

Admission status	Count	Percent	
Total admissions	12,705	100.0	
Abortion Clinic	12,594	99.1	
Hospital Inpatient Admission	20	0.2	
Hospital Outpatient	13	0.1	
Other Healthcare Institution Outpatient	78	0.6	
Not Reported	0	0.0	

Notes: * Cell suppressed due to non-zero count less than 6; ** Cell suppressed due to rate/ratio/percent based on non-zero count less than 6.

Table 13 provides a summary of reported administration of anesthesia to both the mother and the unborn child in abortion procedures performed in Arizona in 2023. Among 12,705 reported abortions among Arizona residents in 2023, anesthesia was administered to the mother in nearly 18% of all procedures, and to the unborn child in approximately 0% of all procedures.

Table 13. Reported administration of anesthesia to mothers and unborn children,
Arizona resident abortions, 2023

	Anesthesia administered	Percent	Anesthesia not administered	Percent	Not reported	Percent
Total - Mother	2,268	17.9	10,437	82.1	0	0.0
Total - Unborn Child	0	0.0	12,705	100.0	0	0.0
Mothers (Surgical)	2,253	17.7	3,781	29.8	0	0.0
Unborn Children (Surgical)	0	0.0	6,034	47.5	0	0.0
Mothers (Non-Surgical)	15	0.1	6,656	52.4	0	0.0
Unborn Children (Non-Surgical)	0	0.0	6,671	52.5	0	0.0

3.3. Abortions by County of Residence

Table 14 provides an overview of the number of abortions, live births, abortion rates, and ratios by patient's county of residence, and summarized into border and non-border regions. The border region consists of Cochise, Pima, Santa Cruz, and Yuma counties. The remaining counties are considered the non-border region.

The overall Arizona abortion rate in 2023 was 8.8 abortions per 1,000 resident women between 15 and 44 years of age. Fourteen of the 15 counties had abortion rates below the state rate. Maricopa (9.9) was the only county where the abortion rate exceeded the state rate. With regards to the abortion ratio, except for Maricopa (186), all the remaining counties had abortion ratios below the state ratio 164 abortions per 1,000 live births to women of child-bearing age (15-44 years of age). When comparing border and non-border regions, the abortion rate for the border region was 6.0 abortions per 1,000 women between the ages of 15 and 44 compared to 8.7 abortions in the non-border region. The abortion ratio for the border region was 115 abortions per 1,000 live births compared to the non-border region ratio of 160 abortions per 1,000 live births.

Table 14. Abortions, live births, rates, and ratios for resident females by county of residence, Arizona 2023

B. Marian and A.	Abor	tions	Live births			A1
Resident county ^a	Count	Percent	Count	Percent	Abortion rate ^c	Abortion ratiod
Apache	8	0.1	757	1.0	0.6	11
Cochise	86	0.7	1,216	1.6	4.2	71
Coconino	98	0.8	1,286	1.7	2.6	76
Gila	31	0.2	448	0.6	4.2	69
Graham	21	0.2	456	0.6	2.9	46
Greenlee	13	0.1	97	0.1	6.9	134
La Paz	11	0.1	158	0.2	5.5	70
Maricopa	9,311	73.3	50,161	64.4	9.9	186
Mohave	11	0.1	1,690	2.2	0.4	7
Navajo	26	0.2	1,227	1.6	1.4	21
Pima	1,533	12.1	9,823	12.6	7.3	156
Pinal	467	3.7	5,369	6.9	6.0	87
Santa Cruz	25	0.2	608	0.8	2.7	41
Yavapai	139	1.1	1,765	2.3	4.3	79
Yuma	19	0.1	2,800	3.6	0.5	7
Unknowne	906	7.1	20	0.0	NA	NA
Border region ^b	1,663	13.1	14,447	18.6	6.0	115
Non-border region	10,136	79.8	63,414	81.4	8.7	160
Arizona	12,705	100.0	77,881	100.0	8.8	164

Notes: a Residence indicates women's county of residence.

^b Border region in Arizona include Cochise, Pima, Santa Cruz, and Yuma.

 $^{^{\}rm c}$ Number of abortions obtained per 1,000 women of child-bearing age (15-44 years of age).

^d Number of abortions obtained per 1,000 live births to women of child-bearing age (15-44 years of age).

^e Records submitted as Arizona residents without a county of residence selected. While the records are counted as Arizona residents, counts were neither included in Border nor Non-Border region counts.

Table 15 summarizes the number of monthly abortion procedures reported by each site in 2023 among Arizona residents. Overall, there were 16 reporting sites in Arizona in 2023.

Table 15. Monthly abortions reported by facility, Arizona residents, 2023

Reporting facility	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total
Acacia Womens Center	229	232	309	128	276	199	180	186	173	124	156	163	2,355
Banner Del Webb Medical Center	0	0	0	0	*	0	0	0	0	0	0	0	*
Banner Desert Medical Center	0	0	0	0	*	0	*	0	0	0	0	0	*
Banner Estrella Medical Center	0	0	0	*	*	0	0	*	*	0	0	*	*
Banner Thunderbird Medical Center	*	0	0	0	0	0	0	0	0	0	0	*	*
Banner University Medical Center - Phoenix	0	0	0	*	*	0	*	0	0	0	0	*	*
Banner University Medical Center - Tucson	0	0	0	0	0	0	0	*	0	*	0	*	*
Camelback Family Planning	364	306	379	363	371	363	330	419	355	372	304	369	4,295
Choices Women's Center	153	104	137	140	111	75	93	81	72	61	70	51	1,148
Desert Star Family Planning, LLC	37	27	24	26	17	31	28	15	22	20	12	*	264
Family Planning Associates Medical Group	193	173	238	211	242	238	234	203	174	224	163	351	2,644
Mayo Clinic	0	0	0	*	0	0	0	0	0	0	0	0	*
Planned Parenthood Glendale Health Center	86	87	92	61	129	127	101	148	161	137	142	151	1,422
Planned Parenthood Southern AZ Regional Health Center	33	35	36	31	18	39	50	41	57	53	77	82	552
Scottsdale Health Care-Shea Medical Center	0	0	0	0	0	0	0	0	0	0	*	0	*
Scottsdale OB / GYN, PC	*	0	0	0	0	0	0	0	0	0	*	0	*
Monthly Total	1,100†	964	1,215	960†	1,170†	1,072	1,020†	1,100†	1,020†	990†	930†	1,180†	12,705

Note: * Cell suppressed due to non-zero count less than 6; † Sum rounded to nearest tens unit due to non-zero addend less than 6.

3.4 Physician reporting

Table 16 summarizes the specialty field of medicine for the physician performing abortion procedures in 2023. Nearly 100% of procedures were performed by a physician specializing in Obstetrics and Gynecology, or General Family Practice, or both.

Table 16. Number of abortions performed by medical specialization reported by Physician performing the procedure, Arizona resident women, 2023

Specialty field	Count	Percent
Total all specialties	12,710†	100.0
Obstetrics and Gynecology ^a	7,801	61.4
General Family Practice ^a	4,895	38.5
Emergency Medicine ^a	*	**
Other specialty ^a	0	0.0
Multiple specialties	7	0.1
None reported	0	0.0

Notes: * Cell suppressed due to non-zero count less than 6; ** Cell suppressed due to rate/ratio/percent based on non-zero count less than 6; † Sum rounded to nearest tens unit due to non-zero addend less than 6; a Sum of all specialties exceeds the total number of reported procedures. Physicians in some cases report more than one specialty. The excess count is corrected by subtracting the multiple specialties reported from the sum of other rows.

Since January 1, 2021, physicians who provide women with informed consent information regarding abortion, perform fetal ultrasound and auscultation of fetal heart tone services, or who delegates the duty to provide this information or these services to an authorized person are required to submit a monthly report summarizing these activities to the Department of Health Services in each month in which they conduct this activity, whether as a physician who performs abortion procedures, or as one who refers a patient for an abortion procedure. Table 17 summarizes these activities as reported to the Department.

Table 17. Physician provision of informed consent information delivery including fetal ultrasound and auscultation of fetal heart tones to patients prior to abortion, Arizona resident women, 2023*

		eacity of a Physicia forms the abortion		In the o			
	Delivered by the Physician	Delivered by a Physician's Assistant, Nurse, Psychologist, or licensed behavioral health professional	Total	Delivered by the Physician	Delivered by a Physician's Assistant, Nurse, Psychologist, or licensed behavioral health professional	Total	GRAND TOTAL
NUMBER OF WOMEN PROVIDED INFORMED CONSENT INFORMATION REQUIRED UNDER ARS 36-2153(A)1	9, 905		9,905	7,204		7,204	17,109
NUMBER OF WOMEN PROVIDED INFORMED CONSENT INFORMATION REQUIRED UNDER ARS 36-2153(A)2	5,551	4,354	9,905	3,643	3,561	7,204	17,109
	By the Physician	By a qualified person working in conjunction with the Physician	Total	By the Physician	By a qualified person working in conjunction with the Physician	Total	GRAND TOTAL
NUMBER OF WOMEN PROVIDED FETAL ULTRASOUND IMAGING AND AUSCULTATION OF FETAL HEART TONE SERVICES REQUIRED UNDER ARS 36-2156(A)1	344	9,561	9,905	*	7,201	7,204	17,109
NUMBER OF ABORTIONS PEFORMED BY A PHYSICIAN WHERE INFORMATION REQUIRED AT LEAST 24 HOURS BEFORE THE ABORTION UNDER ARS 36-2153 AND 36-2156 WAS NOT PROVIDED BECAUSE A	The woman's death	Substantial and irreversible impairment of a major bodily function of the woman	Total				
MEDICAL EMERGENCY COMPELLED THE PERFORMANCE OF AN ABORTION TO AVERT:	0	0	0				

^{*} Information from Table 17 is gathered from providers using the ADHS Health Providers Monthly Reporting Form and was taken as a snapshot in time based on the publication date as of November 2024.

3.5. Complications Resulting from an Abortion

Assessments and reports of complications resulting from an abortion have changed over time. Beginning in June 1976, as part of the required *Report of an Induced Termination of Pregnancy*, providers reported patients hospitalized for complications occurring *during* the abortion procedure. Between 1982 and 2003, the ADHS annual *Health Status and Vital Statistics Report* (*HSVSR*, Table 1D-1) used provider-submitted reports to tabulate both the number of patients who received abortions and patients hospitalized for complications. Beginning in 1986, the table of complications included only Arizona residents. From 2004 to 2009, the ADHS *HSVSR* continued reporting general characteristics of women receiving abortions but did not list the count of complications.

Beginning July 2010, Arizona Revised Statute § 36-2162 established an abortion complication reporting requirement. Healthcare professionals who provide medical treatment to women experiencing complications resulting from an abortion are required to submit reports to the ADHS. The reports contain no personally identifiable information (PII), and hospital patient records are not accessible for public review. Data submitted on the Complication report differs from data submitted on the Procedure report. Reports submitted in compliance with A.R.S. § 36-2162 are for complications occurring after an abortion procedure (i.e., excessive hemorrhaging hours or days after leaving the facility where the abortion was performed). These reports are primarily submitted by hospitals.

In April 2018, <u>SB1394</u> amended Arizona's abortion reporting statutes, taking effect from and after December 31, 2018. Under the amended statute, detail of complications resulting from abortion were included in the abortion procedure report for the first time, as well as in the complications report. Complications occurring at the time of an abortion procedure can now be distinguished from other complications which occur subsequent to a procedure.

A total of 6 reports of complications occurring at the time of an abortion procedure were reported among Arizona resident women in 2023, a decrease of 25.0 percent from 2022 (n=8). Eighty-three percent of these abortion complications occurred between gestational ages of 14 and 20 weeks. The highest amount of complications occurred primarily among women between 20 to 34 years of age. In 2023 there were a total of 21 complications reported separately using the complications report. Of the 21 non-duplicated complications, the majority of cases (81.0%) occurred at gestational ages of 13 weeks or less.

Table 18 lists characteristics of resident women who experienced complications resulting from an abortion and the most frequently reported complications.

Table 18. Complications resulting from an abortion for resident women, Arizona, 2023

	Procedure complications count (N=10†)	Procedure complications percent	Other complications count (N=20†)	Other complications percent
Age				
<15 yrs	0	0.0	0	0.0
15-19 yrs	0	0.0	*	**
20-24 yrs	0	0.0	7	33.3
25-29 yrs	*	**	9	42.9
30-34 yrs	*	**	*	**
35-39 yrs	0	0.0	*	**
≥40 yrs	0	0.0	0	0.0
Gestational age				
≤13 weeks	*	**	17	81.0
14 to 20 weeks	*	**	*	**
≥ 21 weeks	0	0.0	0	0.0
Unknown	0	0.0	*	**
Description of complications ^a				
Allergic response	0	0.0	0	0.0
Cervical laceration	0	0.0	0	0.0
Failed termination pregnancy	0	0.0	0	0.0
Heavy bleeding	*	**	*	**
Uterine perforation	0	0.0	0	0.0
Damage to uterus	0	0.0	0	0.0
Other complications	*	**	16	76.2
Shock	0	0.0	0	0.0
Sepsis	0	0.0	*	**
Incomplete abortion	0	0.0	*	**
Termination of pregnancy	0	0.0	0	0.0
Post-procedural infection	0	0.0	0	0.0
Multiple complications, as listed above	*	**	*	**

Notes: * Cell suppressed due to non-zero count less than 6; ** Cell suppressed due to rate/ratio/percent based on non-zero count less than 6; † Sum rounded to nearest tens unit due to non-zero addend less than 6; a Complications associated/occurring with the abortion procedure but not the direct result.

3.6 Disposition of Aborted Fetal Tissue

A statute mandating that abortion reports include additional detail describing the final disposition of fetal tissue was enacted by the Arizona Legislature and became effective on August 14, 2015. The electronic abortion reporting system was changed to collect such information, and reporting became mandatory on August 16, 2015. Reports submitted prior to the rule change do not include detail on the disposition of fetal tissue.

Table 19 provides a summary of the disposition of fetal tissue after an abortion in 2023.

Table 19. Disposition of fetal tissue after abortion, Arizona, 2023

	Count	Percent	
Tissue was not donated in part or whole	12,692	99.9	
Anatomical gift/donation to a person(s) or establishment	0	0.0	
Delivered to a mortuary for burial/cremation	13	0.1	
Other/describe the disposition of fetal tissue	0	0.0	
Not reported	0	0.0	
Total	12,705	100.0	

Notes: * Cell suppressed due to non-zero count less than 6; ** Cell suppressed due to rate/ratio/percent based on non-zero count less than 6; † Sum rounded to nearest tens unit due to non-zero addend less than 6.

3.7 Duty to Promote the Life of Fetus or Embryo Delivered Alive

On August 8, 2017, a new Arizona reporting statute went into effect governing hospitals and facilities that provide abortions. Under this statute, facilities are required to provide the following additional information when reporting on abortions:

- a) Declaration by the physician and all medical staff present during an abortion certifying under penalty of perjury that the aborted fetus/embryo was not delivered alive.
- b) If the aborted fetus or embryo was delivered alive, the physician performing such abortion and additional physician(s) in attendance are required to document that all available means and medical skills were used to promote, preserve, and maintain the life of such fetus and embryo.

In 2023, 8 abortion reports involving fetus or embryo delivered alive were submitted to ADHS along with the physician's statement documenting the measures taken to preserve the life of the fetus or embryo.

3.8 Petitions filed with the Arizona Administrative Office of the Courts

The AAOC collects data in accordance with A.R.S. § 36-2163, Subsection C, regarding granting authorization to unemancipated minors to undergo an abortion procedure without parental consent.

Following is the summary data provided by the AAOC. Dates of petitions filed range from January 1, 2023, to December 31, 2023. Although not specified in statute, the total number of petitions issued an order is included for context. In all, 31 petitions were filed, among which 28 were issued an order authorizing an abortion without parental consent. Please note, a petition may be filed during a specific period, but resolution may be in the following period.

Table 20. Petitions filed in the Arizona Administrative Office of the Courts, 2023

Reporting category	Number of petitions
1. Number of petitions filed pursuant to A.R.S. § 36-2152, Subsection B.	31
2. Of the petitions filed pursuant to A.R.S. § 36-2152, Subsection B, the number in which the judge appointed a guardian <i>ad litem</i> or court-appointed counsel for the minor pursuant to A.R.S. § 36-2152, Subsection D.	31
3. Of the petitions filed pursuant to A.R.S. § 36-2152, Subsection B, the number in which the judge issued an order authorizing an abortion <u>without</u> parental consent.	28
4. Of the petitions filed pursuant to A.R.S. § 36-2152, Subsection B, the number in which the judge issued an order denying the petition.	*
5. Of the petitions filed pursuant to A.R.S. \S 36-2152, Subsection B, the number of which were withdrawn.	*
6. Of the petitions denied, the number appealed to the court of appeals.	0
7. The number of those appeals that resulted in the denials being affirmed.	0
8. The number of those appeals that resulted in the denials being reversed.	0

Notes: * Cell suppressed due to non-zero count less than 6; Calendar year 2023 statistics include petitions filed from January 1, 2023-December 31, 2023.

3.9 Abortions paid for with State of Arizona monies through the Arizona Health Care Cost Containment System (AHCCCS)

As required under $\underline{A.R.S.}$ § 36-2163, Subsection \underline{D} this report includes a summary of the number of abortions, if any, that were partially or fully paid for using state monies through the AHCCCS, the amount of state monies expended on those abortions, and the number of abortions, if any, provided using state monies that were performed out of state. In 2023 there were 3 abortions reported by AHCCCS, one of which was paid for using Arizona state monies.

The AHCCCS Medical Policy Manual (AMPM), Chapter 410, details the criteria which must be met to justify reimbursement. A Certificate of Medical Necessity, Verification of Diagnosis by Contractor for a Pregnancy Termination, approval by the Chief Medical Officer of the respective health plan, and all accompanying medical documentation must be submitted for AHCCCS review prior to any procedure being approved.

There are two main situations where reimbursement is allowed. First, in those clinical instances where it has been determined by the physician that continuing the pregnancy would endanger the life of the mother and termination is necessary to prevent death, the procedure would be approved contingent upon review of accompanying documentation. Reimbursement from a federal funding stream is allowed in these cases. Second, in instances to preserve the health or prevent compromising any underlying medical condition of the mother should the pregnancy continue, documentation is reviewed to justify medical necessity. In these situations, reimbursement from a state funding source is allowed. Apart from these two scenarios, a special exception for cases of rape or incest is also an allowable situation for reimbursement.

Health plans may have additional cases and are required to submit them for review ten (10) days after the procedure, so the report is complete as of this data for 2023 procedures.

Beginning 2023, AHCCCS will no longer report amount paid for those procedure which qualify for Federal reimbursement.

Conclusion

This 2023 Abortion Report provides a comprehensive overview of abortions in the State of Arizona. The report presents comprehensive statistics regarding incidence and prevalence of abortion in Arizona. The report presents for the fifth time information mandated by <u>SB1394</u>, enacted in April 2018, and effective beginning January 1, 2019.

The implementation of A.R.S. § 36-2161 through § 36-2163 provides a standardized data. Enhancements to the web-based reporting system and provider training are ongoing to assure individual providers accurately report abortion information through a secure, online system.

This report provides a comprehensive overview of statistics about the incidence of abortions in Arizona; however, it is limited to descriptive data analysis. No attempt was made to formulate inferences regarding the general population or sub-populations of women obtaining abortions in Arizona. Trend comparisons should be interpreted with care because of variation in provider reporting prior to 2010 and expanded reporting requirements that amended these statutes in July 2010, August 2015, and April 2018. This comprehensive annual abortion report is respectfully compiled and submitted for public review, in accordance with Arizona Revised Statute § 36-2163, Subsection B.

Appendix A - Glossary

Abortion or induced termination of pregnancy (ITOP) – Abortion means the use of any means to terminate the clinically diagnosable pregnancy of a woman with knowledge that the termination by those means will cause, with reasonable likelihood, the death of the unborn child. Abortion does not include birth control devices, oral contraceptives used to inhibit or prevent ovulation, conception, or the implantation of a fertilized ovum in the uterus, or the use of any means to save the life or preserve the health of the unborn child, to preserve the life or health of the child after a live birth, to terminate an ectopic pregnancy, or to remove a dead fetus (A.R.S. § 36-2151).

Abortion rate – The number of abortions per 1,000 women aged 15 – 44 years or other specific group within a given population.

Abortion ratio – The number of abortions per 1,000 live births within a given population. The ratio reflects the relative number of pregnancies in a population that end in abortion compared to live birth.

Birth or live birth – The complete expulsion or extraction from its mother of a product of human conception, irrespective of the duration of pregnancy which, after such expulsion or extraction, breathes or shows any other evidence of life such as beating of the heart, pulsation of the umbilical cord or definite movement of voluntary muscles, whether or not the umbilical cord has been cut or the placenta is attached. Heartbeats are to be distinguished from transient cardiac contractions; respirations are to be distinguished from fleeting respiratory efforts or gasps.

Gestational age – Gestational age means the age of the unborn child as calculated from the first day of the last menstrual period of the pregnant woman.

Pregnancies – Pregnancies are the sum of live births, spontaneous terminations of pregnancy (fetal deaths or stillbirths), and induced terminations of pregnancy (abortions).

Proportion – A proportion is a ratio in which those in the numerator are also in the denominator.

Rate – A rate is a ratio in which those in the numerator are also in the denominator, and those in the denominator are "at risk" of being in the numerator. The denominator is the sum of "at risk" person-time or, by convention, the count of individuals "at risk" in a given time period.

Ratio – A ratio is any division of one number by another; the numerator and denominator do not have to be mutually exclusive.

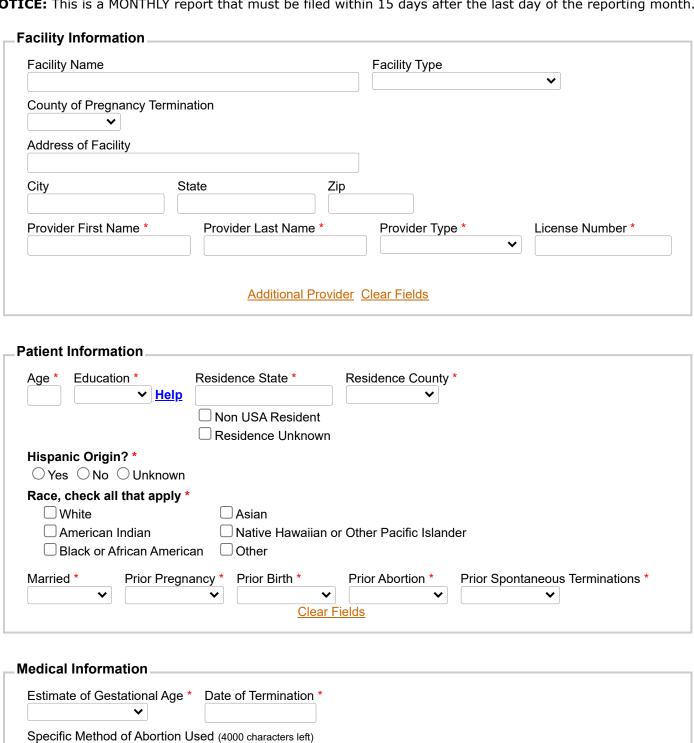
Un-emancipated minor – Un-emancipated minor means a minor who is subject to the control, authority, and supervision of his or her parents or guardians, as determined under State law (See Title 42. The Public Health and Welfare; Chapter 6a USCS §300z-1).



Arizona Department of Health Services

Abortion Procedure Report

NOTICE: This is a MONTHLY report that must be filed within 15 days after the last day of the reporting month.



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Disposition of Fetal Tissue	_
Final Disposition *	
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If custody of fetal tissue was transferred to a person(s) or establishment, identify the person(s) or establishment	

Person Address	
Person City	Person State Person Zip
	Additional Person
Amount of Monetary \$	Compensation if any
☐ Check if patient	gave informed consent for the transfer
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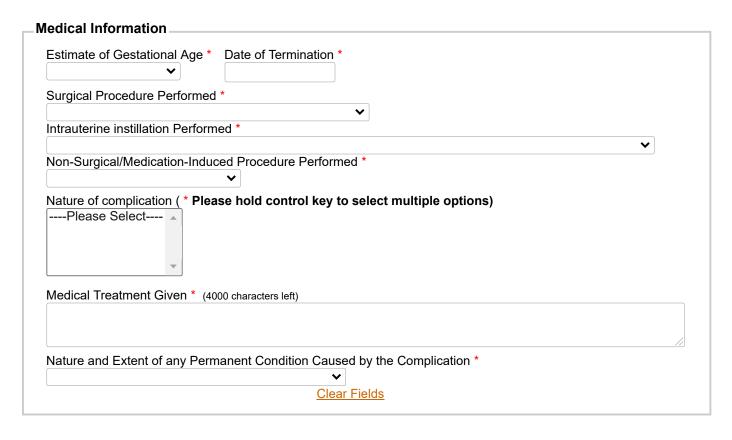
Arizona Department of Health Services

Abortion Complication Report

NOTICE: This is a MONTHLY report that must be filed within 15 days after the last day of the reporting month.

Facility Name		Facility Type	
Address of Facility			
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Submit Form	
Name of Person Preparing Report *	Treatment Date *
I declare that the information in this report Services is correct to the best of my know	t provided to the Arizona Department of Health rledge.
You are submitting a report for Complication:	
	Submit
After you press the submit button, if you do report was not received by ADHS.	not receive a confirmation message with a report number your

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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 (all injury, accidents, suicides, homicides, legal intervention, undetermined, 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, alcohol abuse, asthma, diabetes, substance abuse, falls, influenza and pneumonia, injury, and mental disorders), Abortions in Arizona, Community Vital Statistics, Teenage Pregnancy, Differences in Health Status Among Racial/Ethnic Groups, Health Status Profile of American Indians in Arizona, Suicide and Self-Inflicted Injury, Mortality from Alzheimer's Disease, Heart Disease vs. Cancer: An Epidemiologic Transition in Mortality Risks, and Deaths from Exposure to Excessive Natural Heat Occurring in Arizona.



ARIZONA DEPARTMENT OF HEALTH SERVICES
Business Intelligence Office
Vital Statistics Program