

**TABLE 1B-27
PAYER FOR DELIVERY AND SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, ARIZONA, 2019**

		TOTAL	Payer for birth				
			AHCCCS ^a	IHS	Private Insurance	Self-pay	Unknown
TOTAL		79,183	38,691	790†	33,010†	3,790†	2,900†
Mother's age group	<15	40†	31	*	*	*	*
	15-17	1,129	900	32	121	42	34
	18-19	3,158	2,586	46	348	99	79
	20-24	16,856	11,320	181	4,023	693	639
	25-29	24,287	11,988	249	10,015	1,181	854
	30-34	20,834	7,420	187	11,344	1,106	777
	35-39	10,458	3,557	75	5,886	542	398
	40-44	2,246	832	18	1,176	114	106
	45+	180†	55	*	92	15	12
	Unknown	0†	*	0	*	0	0
Mother's race/ethnicity	White non-Hispanic	34,118	11,321	61	19,708	1,812	1,216
	Hispanic or Latino	32,575	20,312	60	9,271	1,585	1,347
	Black or African American	4,870†	3,258	*	1,253	154	197
	American Indian or Alaska Native	4,462	3,047	666	610	94	45
	Asian or Pacific Islander	3,160†	753	*	2,166	148	95
Mother's education	8th Grade or Less	2,233	1,695	19	111	115	293
	Some High School	10,236	8,494	210	838	336	358
	High School / GED	21,201	14,333	276	5,163	837	592
	Some College	18,193	8,945	183	7,564	837	664
	Associate Degree	6,791	2,614	50	3,490	373	264
	Bachelor's Degree	13,464	1,817	35	10,210	917	485
	Postgraduate Education	6,633	517	12	5,559	343	202
	Unknown	432	276	6	73	35	42
Marital status	Married	42,686	11,948	181	25,826	2,718	2,013
	Unmarried^b	35,610	26,099	602	7,047	1,014	848
	Unknown	887	644	8	135	61	39
Weight gain	Inadequate	17,014	9,126	165	6,162	923	638
	Adequate	24,405	11,387	193	10,647	1,277	901
	Excessive	37,218	17,860	424	16,088	1,542	1,304
	Unknown	546	318	9	111	51	57
Smoking during pregnancy	Non-smoker	75,030	35,699	724	32,275	3,535	2,797
	Light smoker (less than 10 cigarettes per day)	2,059	1,620	28	320	53	38
	Heavy smoker (10 or more cigarettes per day)	1,367	1,094	6	204	32	31
	Unknown	727	278	33	209	173	34
Length of gestation	<37 weeks	7,396	3,888	90	2,867	276	275
	37-41 weeks	71,552	34,690	696	30,077	3,479	2,610
	42+ weeks	160†	77	*	56	18	*
	Unknown	80†	36	*	8	20	10
Weight at birth	<1,000 grams	420†	234	*	152	13	17
	1,000-1,499	483	257	9	188	16	13
	1,500-2,499	4,927	2,617	51	1,919	171	169
	2,500-3,999	67,354	32,916	646	28,081	3,218	2,493
	4,000+ grams	5,952	2,651	80	2,663	356	202
	Unknown	50†	16	*	*	19	6

TABLE 1B-27 (continued)

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		TOTAL	Payer for birth				
			AHCCCS ^a	IHS	Private Insurance	Self-pay	Unknown
Prenatal care	No care	2,037	1,358	60	247	320	52
	1st trimester	54,577	23,629	418	26,610	2,162	1,758
	2nd trimester	14,374	8,771	186	4,043	732	642
	3rd trimester	5,387	3,420	101	1,147	400	319
	Unknown	2,808	1,513	26	961	179	129
Prenatal visits	No visits	2,037	1,358	60	247	320	52
	1-4 visits	4,435	2,951	139	812	325	208
	5-8 visits	13,898	8,463	228	4,022	673	512
	9-12 visits	34,216	15,725	234	15,479	1,517	1,261
	13+ visits	23,085	9,442	118	11,895	862	768
	Unknown	1,512	752	12	553	96	99
Newborn intensive care	Yes	6,065	3,201	89	2,255	226	294
	No	73,118	35,490	702	30,753	3,567	2,606
Method of delivery	Vaginal	55,071	27,312	542	22,237	2,893	2,087
	C-Section	21,978	10,414	233	9,823	782	726
	Forceps	320†	128	*	158	17	9
	Vacuum	1,814	837	12	790	100	75
	Unknown	0†	0	0	0	*	*
Obstetric procedures ^c	Total	40,744	19,994	414	17,055	1,530	1,751
	Induction of labor	24,563	12,056	230	10,502	817	958
	Augmentation of labor	22,780	11,073	233	9,332	963	1,179
	Cervical cerclage	190†	91	*	80	8	*
	Tocolysis	496	248	13	186	8	41
	External cephalic version successful	80†	34	*	28	6	9
	External cephalic version failed	120†	48	*	61	*	12
Births with medical risk factors ^c	Total	20,197	10,878	348	7,516	628	827
	Pre-existing diabetes	879	493	32	290	23	41
	Gestational diabetes	6,881	3,430	115	2,950	170	216
	Pre-existing hypertension	1,205	585	27	490	44	59
	Gestational hypertension	6,338	3,148	114	2,572	195	309
	Eclampsia	110†	59	*	43	*	*
	Previous preterm birth	3,323	1,954	42	1,057	105	165
	Other previous poor pregnancy outcome	2,962	1,607	22	1,089	96	148
	Gonorrhea	298	245	12	30	0	11
	Syphilis	170†	134	13	17	*	7
	Chlamydia	2,086	1,563	64	302	64	93
	Hepatitis B	110†	61	0	42	*	*
	Hepatitis C	210†	172	*	20	7	*

TABLE 1B-27 (continued)
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		TOTAL	Payer for birth				
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Births with complications of labor and delivery^c	Total	23,589	11,050	269	10,097	1,086	1,087
	Premature rupture of the membranes	4,066	1,906	60	1,657	189	254
	Precipitous labor	4,376	1,759	50	2,137	246	184
	Prolonged labor	2,071	902	33	921	75	140
	Breech presentation	3,116	1,404	33	1,447	116	116
	Chorioamnionitis	1,745	805	20	713	85	122
	Meconium staining of the amniotic fluid	5,598	2,920	58	2,087	276	257
	Fetal intolerance	6,955	3,410	85	2,859	258	343
	Maternal transfusion	537	303	14	149	40	31
	Third or fourth degree perineal laceration	370†	127	*	183	25	33
	Ruptured uterus	40†	20	0	12	*	*
	Unplanned Hysterectomy	49	24	0	21	0	*
	Admission to intensive care unit	140†	82	*	46	*	10
Unplanned surgery following delivery	190†	112	*	48	14	12	
Abnormal conditions of the newborn^c	Total	3,688	1,888	53	1,436	137	174
	Assisted ventilation immediately after delivery	2,527	1,271	40	1,019	87	110
	Assisted ventilation for more than 6 hours	1,526	766	14	619	47	80
	Surfactant replacement therapy	390†	202	*	148	10	26
	Suspected neonatal sepsis	1,760	920	26	650	65	99
	Seizure or serious neurologic dysfunction	30†	14	0	9	*	*
	Significant birth injury	60†	32	0	20	*	*
Congenital anomalies of the newborn^c	Total	330†	178	5	115	11	23
	Anencephalus	10†	*	0	*	0	*
	Spina bifida / Meningocele	17	9	0	6	0	*
	Cyanotic congenital heart disease	50†	23	0	17	*	7
	Congenital diaphragmatic hernia	10†	*	0	*	0	*
	Omphalocele / Gastroschisis	40†	27	0	13	*	*
	Limb reduction defect	10†	8	0	*	0	0
	Cleft lip / palate	60†	38	*	16	*	*
	Down syndrome	60†	28	*	22	*	*
	Suspected chromosomal disorder	30†	13	*	18	0	*
	Hypospadias	10†	*	0	6	0	*
	Unknown congenital anomalies	60†	31	*	18	*	6

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; ^a The Arizona Health Care Cost Containment System (AHCCCS) is the State's Medicaid program; ^b Beginning with data year 2015, the coding of marital status has changed as such unmarried category includes divorced; ^c Total birth where an obstetric procedure; medical risk factor; complication of labor and delivery; abnormal condition of the newborn; or a congenital anomaly of the newborn was identified.