

**TABLE 1B-27
PAYER FOR DELIVERY AND SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, ARIZONA, 2018**

		TOTAL	Payer for birth				
			AHCCCS ^a	IHS	Private Insurance	Self-pay	Unknown
TOTAL		80,539	40,470	970†	33,090†	4,000†	2,010†
Mother's age group	<15	30†	22	*	*	*	*
	15-17	1,212	994	35	97	56	30
	18-19	3,418	2,817	70	358	107	66
	20-24	17,783	12,242	255	4,130	732	424
	25-29	24,275	12,278	293	9,823	1,267	614
	30-34	20,760	7,527	200	11,420	1,123	490
	35-39	10,562	3,611	95	5,982	572	302
	40-44	2,298	904	17	1,172	125	80
	45+	200†	72	*	104	15	*
	Unknown	0†	*	0	*	0	0
Mother's race/ethnicity	White non-Hispanic	34,909	11,917	65	20,113	2,020	794
	Hispanic or Latino	32,995	21,458	54	8,957	1,557	969
	Black or African American	4,660†	3,140	*	1,238	155	118
	American Indian or Alaska Native	4,709	3,139	845	576	106	43
	Asian or Pacific Islander	3,270†	816	*	2,206	160	88
Mother's education	8th Grade or Less	2,380	1,917	35	113	134	181
	Some High School	10,992	9,273	242	840	333	304
	High School / GED	21,199	14,547	363	5,008	850	431
	Some College	18,612	9,282	217	7,763	928	422
	Associate Degree	6,883	2,697	63	3,521	416	186
	Bachelor's Degree	13,325	1,951	30	10,100	937	307
	Postgraduate Education	6,686	491	15	5,674	354	152
	Unknown	460†	312	*	71	46	29
Marital status	Married	43,565	13,031	201	26,156	2,845	1,332
	Unmarried^b	35,927	26,684	752	6,779	1,062	650
	Unknown	1,047	755	16	155	91	30
Weight gain	Inadequate	18,082	9,994	212	6,410	1,004	462
	Adequate	24,608	11,904	253	10,609	1,239	603
	Excessive	37,402	18,327	492	15,999	1,690	894
	Unknown	447	245	12	72	65	53
Smoking during pregnancy	Non-smoker	76,089	37,177	888	32,363	3,723	1,938
	Light smoker (less than 10 cigarettes per day)	2,129	1,726	31	297	46	29
	Heavy smoker (10 or more cigarettes per day)	1,497	1,221	11	202	46	17
	Unknown	824	346	39	228	183	28
Length of gestation	<37 weeks	7,644	4,040	108	3,023	289	184
	37-41 weeks	72,595	36,297	850	29,980	3,656	1,812
	42+ weeks	190†	74	*	75	29	*
	Unknown	115	59	8	12	24	12
Weight at birth	<1,000 grams	476	256	8	183	17	12
	1,000-1,499	509	283	9	189	21	7
	1,500-2,499	5,121	2,750	67	2,002	176	126
	2,500-3,999	68,157	34,400	786	27,886	3,387	1,698
	4,000+ grams	6,239	2,769	99	2,819	388	164
	Unknown	37	12	0	11	9	*

TABLE 1B-27 (continued)

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		TOTAL	Payer for birth				
			AHCCCS ^a	IHS	Private Insurance	Self-pay	Unknown
Prenatal care	No care	2,235	1,471	82	291	346	45
	1st trimester	55,392	24,835	475	26,538	2,339	1,205
	2nd trimester	14,202	8,901	255	3,904	662	480
	3rd trimester	5,006	3,248	122	1,035	401	200
	Unknown	3,704	2,015	35	1,322	250	82
Prenatal visits	No visits	2,235	1,471	82	291	346	45
	1-4 visits	4,036	2,743	148	701	287	157
	5-8 visits	13,168	8,226	282	3,663	619	378
	9-12 visits	35,025	17,140	329	15,138	1,562	856
	13+ visits	24,998	10,275	115	13,010	1,077	521
	Unknown	1,077	615	13	287	107	55
Newborn intensive care	Yes	6,086	3,235	76	2,301	254	220
	No	74,453	37,235	893	30,789	3,744	1,792
Method of delivery	Vaginal	56,202	28,700	699	22,349	3,031	1,423
	C-Section	22,133	10,718	257	9,784	839	535
	Forceps	330†	160	*	143	11	11
	Vacuum	1,878	892	12	814	117	43
Obstetric procedures^c	Total	38,030	19,491	459	15,427	1,542	1,111
	Induction of labor	23,536	11,747	256	10,025	888	620
	Augmentation of labor	20,105	10,525	264	7,691	909	716
	Cervical cerclage	184	81	0	84	9	10
	Tocolysis	508	241	19	203	19	26
	External cephalic version successful	60†	25	*	23	6	7
	External cephalic version failed	110†	40	*	55	0	7
Births with medical risk factors^c	Total	19,178	10,528	408	7,009	641	592
	Pre-existing diabetes	932	509	38	323	24	38
	Gestational diabetes	6,841	3,426	164	2,898	196	157
	Pre-existing hypertension	1,129	557	34	445	35	58
	Gestational hypertension	6,207	3,147	119	2,530	207	204
	Eclampsia	120†	75	*	41	*	*
	Previous preterm birth	3,555	2,102	47	1,136	135	135
	Other previous poor pregnancy outcome	1,380	730	25	478	61	86
	Gonorrhea	295	245	8	24	10	8
	Syphilis	147	113	11	11	9	*
	Chlamydia	2,243	1,754	70	283	69	67
	Hepatitis B	100†	54	*	31	*	6
	Hepatitis C	230†	184	*	27	15	*

TABLE 1B-27 (continued)

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		TOTAL	Payer for birth				
			AHCCCS ^a	IHS	Private Insurance	Self-pay	Unknown
Births with complications of labor and delivery^c	Total	22,564	11,141	340	9,268	1,083	732
	Premature rupture of the membranes	4,010	1,920	83	1,659	194	154
	Precipitous labor	3,862	2,136	47	1,233	269	177
	Prolonged labor	1,741	764	40	780	86	71
	Breech presentation	3,080	1,342	43	1,502	113	80
	Chorioamnionitis	1,893	923	14	791	92	73
	Meconium staining of the amniotic fluid	5,591	2,857	95	2,185	290	164
	Fetal intolerance	6,432	3,189	75	2,751	213	204
	Maternal transfusion	494	262	25	162	21	24
	Third or fourth degree perineal laceration	320	126	9	152	14	19
	Ruptured uterus	40†	19	0	14	*	*
	Unplanned Hysterectomy	30†	9	0	19	*	0
	Admission to intensive care unit	103	47	0	45	8	*
	Unplanned surgery following delivery	160†	76	*	66	10	*
Abnormal conditions of the newborn^c	Total	3,770	1,932	51	1,486	172	129
	Assisted ventilation immediately after delivery	2,517	1,292	31	1,002	111	81
	Assisted ventilation for more than 6 hours	1,700	857	27	708	64	44
	Surfactant replacement therapy	355	160	7	165	13	10
	Suspected neonatal sepsis	1,675	853	24	650	79	69
	Seizure or serious neurologic dysfunction	20†	8	*	10	*	*
	Significant birth injury	60†	26	*	21	*	*
Congenital anomalies of the newborn^c	Total	390	226	7	116	18	23
	Anencephalus	10†	*	0	*	0	*
	Spina bifida / Meningocele	20†	11	0	6	*	*
	Cyanotic congenital heart disease	50†	21	0	22	*	*
	Congenital diaphragmatic hernia	10†	*	0	*	*	*
	Omphalocele / Gastroschisis	42	27	0	13	0	*
	Limb reduction defect	20†	11	0	*	*	*
	Cleft lip / palate	60†	32	*	19	6	*
	Down syndrome	40†	18	*	12	*	*
	Suspected chromosomal disorder	60†	34	*	22	0	*
	Hypospadias	30†	13	0	13	*	0
Unknown congenital anomalies	90†	65	*	13	*	8	

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.