

**TABLE 1B-27
PAYER FOR DELIVERY AND SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, ARIZONA, 2016**

		TOTAL	Payer for birth				
			AHCCCS ^a	IHS	Private Insurance	Self-pay	Unknown
TOTAL		84,404	44,146	1,070†	34,520†	4,370†	300†
Mother's age group	<15	50†	44	*	*	*	0
	15-17	1,420	1,185	46	114	70	*
	18-19	3,916	3,268	73	435	129	11
	20-24	19,775	14,068	271	4,531	835	70
	25-29	25,328	12,973	338	10,536	1,399	82
	30-34	21,394	7,879	215	11,961	1,258	81
	35-39	10,209	3,725	98	5,788	558	40
	40-44	2,125	929	19	1,062	107	8
	45+	180†	75	*	85	16	*
Mother's race/ethnicity	White non-Hispanic	37,762	13,267	96	21,832	2,414	153
	Hispanic or Latino	33,874	23,480	65	8,740	1,491	98
	Black or African American	4,390†	3,062	*	1,099	206	18
	American Indian or Alaska Native	5,030	3,435	901	606	82	6
	Asian or Pacific Islander	3,350†	902	*	2,239	180	26
Mother's education	8th Grade or Less	2,742	2,461	32	130	115	*
	Some High School	12,272	10,613	313	955	366	25
	High School / GED	21,200	14,941	355	4,967	863	74
	Some College	20,033	10,355	251	8,296	1,065	66
	Associate Degree	7,165	2,770	51	3,849	474	21
	Bachelor's Degree	13,799	2,064	46	10,600	1,032	57
	Postgraduate Education	6,519	485	14	5,593	405	22
	Unknown	674	457	6	126	53	32
Marital status	Married	45,553	14,369	250	27,548	3,214	172
	Unmarried^b	37,843	29,044	806	6,790	1,087	116
	Unknown	1,008	733	12	178	72	13
Weight gain	Inadequate	19,276	11,186	214	6,830	972	74
	Adequate	26,165	12,988	304	11,361	1,434	78
	Excessive	38,460	19,694	543	16,183	1,925	115
	Unknown	503	278	7	142	42	34
Smoking during pregnancy	Non-smoker	79,684	40,615	1,001	33,696	4,104	268
	Light smoker (less than 10 cigarettes per day)	2,382	1,902	42	363	69	6
	Heavy smoker (10 or more cigarettes per day)	1,633	1,314	7	243	65	*
	Unknown	705	315	18	214	135	23
Length of gestation	<37 weeks	7,638	4,360	97	2,854	293	34
	37-41 weeks	76,397	39,619	962	31,533	4,035	248
	42+ weeks	230†	108	*	92	24	*
	Unknown	141	59	6	37	21	18
Weight at birth	<1,000 grams	492	297	9	160	21	*
	1,000-1,499	520†	300	*	197	16	*
	1,500-2,499	5,175	2,935	63	1,979	185	13
	2,500-3,999	71,613	37,562	884	29,172	3,744	251
	4,000+ grams	6,574	3,040	108	3,006	400	20
	Unknown	30†	12	0	*	7	10

TABLE 1B-27 (continued)

PAYER FOR DELIVERY AND SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, ARIZONA, 2016

		TOTAL	Payer for birth				
			AHCCCS ^a	IHS	Private Insurance	Self-pay	Unknown
Prenatal care	No care	2,015	1,397	64	273	262	19
	1st trimester	58,135	27,277	616	27,493	2,599	150
	2nd trimester	14,969	10,001	237	3,864	832	35
	3rd trimester	4,897	3,413	108	954	411	11
	Unknown	4,388	2,058	43	1,932	269	86
Prenatal visits	No visits	2,015	1,397	64	273	262	19
	1-4 visits	3,910	2,858	162	602	277	11
	5-8 visits	13,035	8,458	291	3,569	675	42
	9-12 visits	38,959	20,015	395	16,688	1,750	111
	13+ visits	25,229	10,864	143	12,845	1,319	58
	Unknown	1,256	554	13	539	90	60
Newborn intensive care	Yes	5,814	3,327	84	2,141	243	19
	No	78,590	40,819	984	32,375	4,130	282
Method of delivery	Vaginal	58,968	31,500	784	23,150	3,332	202
	C-Section	23,178	11,548	266	10,367	915	82
	Forceps	330†	159	*	145	15	*
	Vacuum	1,927	939	13	854	111	10
	Unknown	5	0	0	0	0	*
Obstetric procedures^c	Total	39,665	20,758	482	16,531	1,752	142
	Induction of labor	24,762	12,993	237	10,410	1,039	83
	Augmentation of labor	19,400	10,167	291	7,950	910	82
	Cervical cerclage	130†	53	*	66	6	0
	Tocolysis	359	180	13	149	17	0
	External cephalic version successful	60†	37	*	23	0	0
	External cephalic version failed	90†	28	*	52	*	0
Births with medical risk factors^c	Total	17,606	10,027	359	6,559	617	44
	Pre-existing diabetes	764	469	35	238	21	*
	Gestational diabetes	6,417	3,257	149	2,794	198	19
	Pre-existing hypertension	972	520	16	398	38	0
	Gestational hypertension	5,263	2,873	103	2,091	183	13
	Eclampsia	160†	103	0	47	*	*
	Previous preterm birth	3,444	2,106	55	1,141	132	10
	Other previous poor pregnancy outcome	1,141	624	11	451	51	*
	Gonorrhea	250†	218	*	16	11	0
	Syphilis	70†	54	*	8	*	0
	Chlamydia	2,138	1,710	71	286	70	*
	Hepatitis B	121	74	0	40	6	*
	Hepatitis C	179	146	9	17	7	0

TABLE 1B-27 (continued)

PAYER FOR DELIVERY AND SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, ARIZONA, 2016

		TOTAL	Payer for birth				
			AHCCCS ^a	IHS	Private Insurance	Self-pay	Unknown
Births with complications of labor and delivery^c	Total	22,548	11,919	350	8,976	1,225	78
	Premature rupture of the membranes	3,636	1,743	84	1,622	174	13
	Precipitous labor	4,592	2,903	58	1,292	324	15
	Prolonged labor	1,740	789	25	815	106	*
	Breech presentation	3,142	1,402	46	1,531	143	20
	Chorioamnionitis	1,779	896	17	770	90	6
	Meconium staining of the amniotic fluid	6,303	3,511	98	2,337	345	12
	Fetal intolerance	4,967	2,551	81	2,071	231	33
	Maternal transfusion	378	231	23	101	21	*
	Third or fourth degree perineal laceration	390	143	8	216	22	*
	Ruptured uterus	30†	26	0	6	*	0
	Unplanned Hysterectomy	40†	25	*	7	*	*
	Admission to intensive care unit	130†	81	*	38	6	*
	Unplanned surgery following delivery	154	85	7	45	14	*
Abnormal conditions of the newborn^c	Total	3,738	2,062	66	1,445	154	11
	Assisted ventilation immediately after delivery	2,507	1,396	43	959	102	7
	Assisted ventilation for more than 6 hours	1,419	738	18	606	53	*
	Surfactant replacement therapy	400†	206	*	185	9	*
	Suspected neonatal sepsis	1,877	1,006	34	757	75	*
	Seizure or serious neurologic dysfunction	30†	17	0	13	*	*
	Significant birth injury	80†	53	*	18	6	0
Congenital anomalies of the newborn^c	Total	398	232	23	120	18	5
	Anencephalus	0†	*	0	0	0	0
	Spina bifida / Meningocele	10†	9	*	*	*	0
	Cyanotic congenital heart disease	50†	21	*	19	*	*
	Congenital diaphragmatic hernia	10†	6	*	*	0	0
	Omphalocele / Gastroschisis	30†	21	0	11	*	0
	Limb reduction defect	20†	10	*	*	*	0
	Cleft lip / palate	80†	47	6	21	*	0
	Down syndrome	50†	24	*	23	*	*
	Suspected chromosomal disorder	40†	21	0	18	*	*
	Hypospadias	20†	7	0	8	*	0
	Unknown congenital anomalies	120†	74	11	23	*	*

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 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.

Correction: In the 2015 report, total congenital anomalies of the newborn was reported as 312 where it should have been 408; Omphalocele/Gastroschisis reported 0 where it should have been 35; Cleft lip/palate reported 0 where it should have been 72.