

**TABLE 1B-27  
PAYER FOR DELIVERY AND SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, ARIZONA, 2017**

		TOTAL	Payer for birth				
			AHCCCS <sup>a</sup>	IHS	Private Insurance	Self-pay	Unknown
<b>TOTAL</b>		81,664	43,366	910†	33,200†	4,020†	180†
<b>Mother's age group</b>	<b>&lt;15</b>	40†	30	*	*	*	0
	<b>15-17</b>	1,280	1,072	31	123	50	*
	<b>18-19</b>	3,725	3,157	81	379	99	9
	<b>20-24</b>	18,447	13,189	243	4,191	778	46
	<b>25-29</b>	24,736	13,068	285	10,150	1,191	42
	<b>30-34</b>	20,747	7,905	169	11,451	1,176	46
	<b>35-39</b>	10,262	3,891	75	5,675	597	24
	<b>40-44</b>	2,193	949	21	1,106	114	*
	<b>45+</b>	240†	102	*	118	13	*
	<b>Unknown</b>	0†	*	0	0	0	0
<b>Mother's race/ethnicity</b>	<b>White non-Hispanic</b>	35,685	12,742	54	20,616	2,188	85
	<b>Hispanic or Latino</b>	33,191	23,143	43	8,577	1,372	56
	<b>Black or African American</b>	4,600†	3,280	*	1,128	173	13
	<b>American Indian or Alaska Native</b>	4,866	3,308	810	632	99	17
	<b>Asian or Pacific Islander</b>	3,327	893	0	2,243	187	*
<b>Mother's education</b>	<b>8th Grade or Less</b>	2,499	2,235	30	107	125	*
	<b>Some High School</b>	11,458	9,952	270	893	327	16
	<b>High School / GED</b>	21,374	15,275	321	4,915	807	56
	<b>Some College</b>	19,132	10,046	195	7,889	975	27
	<b>Associate Degree</b>	6,746	2,705	42	3,571	416	12
	<b>Bachelor's Degree</b>	13,000	2,074	31	9,960	925	10
	<b>Postgraduate Education</b>	6,733	569	11	5,753	393	7
	<b>Unknown</b>	722	510	8	108	51	45
<b>Marital status</b>	<b>Married</b>	44,333	14,507	190	26,609	2,958	69
	<b>Unmarried<sup>b</sup></b>	36,298	28,089	707	6,429	990	83
	<b>Unknown</b>	1,033	770	11	158	71	23
<b>Weight gain</b>	<b>Inadequate</b>	18,351	10,845	207	6,373	879	47
	<b>Adequate</b>	25,204	12,751	260	10,793	1,359	41
	<b>Excessive</b>	37,745	19,547	431	15,966	1,744	57
	<b>Unknown</b>	364	223	10	64	37	30
<b>Smoking during pregnancy</b>	<b>Non-smoker</b>	77,065	39,956	850	32,379	3,745	135
	<b>Light smoker (less than 10 cigarettes per day)</b>	2,244	1,765	24	382	68	*
	<b>Heavy smoker (10 or more cigarettes per day)</b>	1,579	1,261	10	239	64	*
	<b>Unknown</b>	776	384	24	196	142	30
<b>Length of gestation</b>	<b>&lt;37 weeks</b>	7,559	4,281	81	2,872	299	26
	<b>37-41 weeks</b>	73,740	38,883	823	30,219	3,685	130
	<b>42+ weeks</b>	210†	105	*	83	18	0
	<b>Unknown</b>	160†	97	*	22	17	19
<b>Weight at birth</b>	<b>&lt;1,000 grams</b>	470†	295	*	155	17	0
	<b>1,000-1,499</b>	490†	285	*	183	18	*
	<b>1,500-2,499</b>	5,145	2,943	53	1,936	197	16
	<b>2,500-3,999</b>	69,200	36,831	746	28,116	3,372	135
	<b>4,000+ grams</b>	6,312	2,997	99	2,801	403	12
	<b>Unknown</b>	40†	15	0	*	12	11

TABLE 1B-27 (continued)

## PAYER FOR DELIVERY AND SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, ARIZONA, 2017

		TOTAL	Payer for birth				
			AHCCCS <sup>a</sup>	IHS	Private Insurance	Self-pay	Unknown
Prenatal care	No care	2,344	1,636	57	319	309	23
	1st trimester	55,762	26,486	481	26,382	2,347	66
	2nd trimester	14,564	9,506	233	4,027	775	23
	3rd trimester	4,639	3,255	110	940	328	6
	Unknown	4,355	2,483	27	1,528	260	57
Prenatal visits	No visits	2,344	1,636	57	319	309	23
	1-4 visits	3,786	2,716	158	666	234	12
	5-8 visits	12,417	8,222	253	3,330	596	16
	9-12 visits	36,247	18,838	317	15,400	1,650	42
	13+ visits	25,517	11,120	115	13,112	1,135	35
	Unknown	1,353	834	8	369	95	47
Newborn intensive care	Yes	5,763	3,300	73	2,112	256	22
	No	75,901	40,066	835	31,084	3,763	153
Method of delivery	Vaginal	57,545	31,181	672	22,503	3,056	133
	C-Section	21,907	11,072	218	9,743	836	38
	Forceps	320†	165	*	134	13	*
	Vacuum	1,894	948	15	816	114	*
	Unknown	2	0	0	0	0	*
Obstetric procedures <sup>c</sup>	Total	37,467	20,454	395	15,045	1,515	58
	Induction of labor	23,668	12,709	222	9,802	900	35
	Augmentation of labor	18,768	10,500	208	7,250	777	33
	Cervical cerclage	160†	61	0	91	*	0
	Tocolysis	406	213	8	170	14	*
	External cephalic version successful	70†	32	*	31	*	0
	External cephalic version failed	90†	37	*	45	*	0
Births with medical risk factors <sup>c</sup>	Total	17,845	10,383	356	6,444	631	31
	Pre-existing diabetes	854	507	36	282	29	0
	Gestational diabetes	6,251	3,247	134	2,659	198	13
	Pre-existing hypertension	1,058	593	20	401	39	*
	Gestational hypertension	5,501	3,005	108	2,210	169	9
	Eclampsia	150†	84	*	56	*	0
	Previous preterm birth	3,516	2,203	61	1,105	142	*
	Other previous poor pregnancy outcome	1,320	809	25	413	72	*
	Gonorrhea	248	213	7	19	9	0
	Syphilis	100†	87	*	*	6	0
	Chlamydia	2,196	1,777	76	278	63	*
	Hepatitis B	117	71	0	39	7	0
	Hepatitis C	193	156	7	22	8	0

TABLE 1B-27 (continued)

## PAYER FOR DELIVERY AND SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, ARIZONA, 2017

		TOTAL	Payer for birth				
			AHCCCS <sup>a</sup>	IHS	Private Insurance	Self-pay	Unknown
<b>Births with complications of labor and delivery<sup>c</sup></b>	<b>Total</b>	22,960	11,879	311	9,601	1,117	52
	<b>Premature rupture of the membranes</b>	3,765	1,808	62	1,719	169	7
	<b>Precipitous labor</b>	4,403	2,775	62	1,263	296	7
	<b>Prolonged labor</b>	1,792	824	28	845	91	*
	<b>Breech presentation</b>	3,647	1,511	28	1,955	148	*
	<b>Chorioamnionitis</b>	1,759	915	28	736	77	*
	<b>Meconium staining of the amniotic fluid</b>	5,799	3,065	99	2,363	263	9
	<b>Fetal intolerance</b>	5,633	2,905	72	2,399	235	22
	<b>Maternal transfusion</b>	494	282	20	165	26	*
	<b>Third or fourth degree perineal laceration</b>	398	166	7	200	23	*
	<b>Ruptured uterus</b>	30†	17	0	13	*	0
	<b>Unplanned Hysterectomy</b>	40†	24	0	12	*	0
	<b>Admission to intensive care unit</b>	140†	97	*	33	*	*
<b>Unplanned surgery following delivery</b>	150†	91	*	45	8	0	
<b>Abnormal conditions of the newborn<sup>c</sup></b>	<b>Total</b>	3,425	1,844	48	1,366	157	10
	<b>Assisted ventilation immediately after delivery</b>	2,326	1,242	24	945	108	7
	<b>Assisted ventilation for more than 6 hours</b>	1,449	761	17	610	57	*
	<b>Surfactant replacement therapy</b>	400†	210	*	163	18	0
	<b>Suspected neonatal sepsis</b>	1,553	843	25	604	79	*
	<b>Seizure or serious neurologic dysfunction</b>	20†	16	*	6	*	0
<b>Significant birth injury</b>	60†	30	*	23	*	0	
<b>Congenital anomalies of the newborn<sup>c</sup></b>	<b>Total</b>	440†	251	3	154	22	8
	<b>Anencephalus</b>	10†	8	0	*	0	0
	<b>Spina bifida / Meningocele</b>	10†	*	0	7	0	0
	<b>Cyanotic congenital heart disease</b>	30†	17	0	16	*	0
	<b>Congenital diaphragmatic hernia</b>	10†	*	0	*	0	0
	<b>Omphalocele / Gastroschisis</b>	37	27	0	10	0	0
	<b>Limb reduction defect</b>	20†	13	0	6	*	0
	<b>Cleft lip / palate</b>	70†	49	*	18	*	0
	<b>Down syndrome</b>	50†	27	*	15	*	0
	<b>Suspected chromosomal disorder</b>	43	25	0	18	0	0
	<b>Hypospadias</b>	20†	7	0	11	*	0
	<b>Unknown congenital anomalies</b>	145	81	0	49	7	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; <sup>a</sup> The Arizona Health Care Cost Containment System (AHCCCS) is the State's Medicaid program; <sup>b</sup> Beginning with data year 2015, the coding of marital status has changed as such unmarried category includes divorced; <sup>c</sup> 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.