

**TABLE 1B-27  
PAYER FOR DELIVERY AND SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, ARIZONA, 2020**

		TOTAL	Payer for birth				
			AHCCCS <sup>a</sup>	IHS	Private Insurance	Self-pay	Unknown
<b>TOTAL</b>		76,781	36,620	620†	32,650†	4,090†	2,798
<b>Mother's age group</b>	<b>&lt;15</b>	30†	23	*	*	*	0
	<b>15-17</b>	995	809	26	98	36	26
	<b>18-19</b>	2,911	2,368	47	339	93	64
	<b>20-24</b>	16,020	10,585	168	3,917	765	585
	<b>25-29</b>	23,135	11,063	153	9,770	1,284	865
	<b>30-34</b>	20,947	7,494	153	11,392	1,140	768
	<b>35-39</b>	10,347	3,412	64	5,866	615	390
	<b>40-44</b>	2,244	810	8	1,190	142	94
	<b>45+</b>	152	54	0	77	15	6
	<b>Unknown</b>	0†	*	0	0	0	0
<b>Mother's race/ethnicity</b>	<b>White non-Hispanic</b>	33,101	10,532	50	19,346	2,001	1,172
	<b>Hispanic or Latino</b>	31,859	19,481	49	9,296	1,713	1,320
	<b>Black or African American</b>	4,766	3,089	0	1,375	139	163
	<b>American Indian or Alaska Native</b>	4,087	2,839	520	603	75	50
	<b>Asian or Pacific Islander</b>	2,970†	679	*	2,032	163	93
<b>Mother's education</b>	<b>8th Grade or Less</b>	1,952	1,428	11	119	144	250
	<b>Some High School</b>	9,470	7,861	173	823	331	282
	<b>High School / GED</b>	20,771	13,808	215	5,195	969	584
	<b>Some College</b>	17,523	8,450	137	7,385	868	683
	<b>Associate Degree</b>	6,693	2,515	46	3,442	417	273
	<b>Bachelor's Degree</b>	13,263	1,841	29	9,919	993	481
	<b>Postgraduate Education</b>	6,662	424	6	5,676	334	222
	<b>Unknown</b>	450†	293	*	93	35	23
<b>Marital status</b>	<b>Married</b>	41,375	10,981	128	25,339	2,927	2,000
	<b>Unmarried<sup>b</sup></b>	34,527	25,041	487	7,151	1,095	753
	<b>Unknown</b>	880†	598	*	162	69	45
<b>Weight gain</b>	<b>Inadequate</b>	16,352	8,421	150	6,202	944	635
	<b>Adequate</b>	22,989	10,370	154	10,263	1,325	877
	<b>Excessive</b>	36,441	17,301	300	15,860	1,750	1,230
	<b>Unknown</b>	999	528	16	327	72	56
<b>Smoking during pregnancy</b>	<b>Non-smoker</b>	73,299	34,086	571	32,054	3,862	2,726
	<b>Light smoker (less than 10 cigarettes per day)</b>	1,641	1,315	17	238	43	28
	<b>Heavy smoker (10 or more cigarettes per day)</b>	1,150†	930	*	164	28	26
	<b>Unknown</b>	691	289	30	196	158	18
<b>Length of gestation</b>	<b>&lt;37 weeks</b>	7,256	3,804	73	2,864	259	256
	<b>37-41 weeks</b>	69,234	32,689	542	29,706	3,775	2,522
	<b>42+ weeks</b>	160†	60	*	58	27	9
	<b>Unknown</b>	140†	67	*	24	30	11
<b>Weight at birth</b>	<b>&lt;1,000 grams</b>	440†	243	*	155	24	15
	<b>1,000-1,499</b>	440†	239	*	168	14	15
	<b>1,500-2,499</b>	4,771	2,493	41	1,915	170	152
	<b>2,500-3,999</b>	65,280	31,124	512	27,771	3,490	2,383
	<b>4,000+ grams</b>	5,788	2,507	61	2,631	363	226
	<b>Unknown</b>	63	14	0	12	30	7

**TABLE 1B-27 (continued)**

**PAYER FOR DELIVERY AND SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, ARIZONA, 2020**

		TOTAL	Payer for birth				
			AHCCCS <sup>a</sup>	IHS	Private Insurance	Self-pay	Unknown
<b>Prenatal care</b>	<b>No care</b>	1,882	1,237	38	274	277	56
	<b>1st trimester</b>	52,793	22,382	321	25,926	2,426	1,738
	<b>2nd trimester</b>	13,943	8,192	136	4,119	833	663
	<b>3rd trimester</b>	5,115	3,193	91	1,215	363	253
	<b>Unknown</b>	3,048	1,616	34	1,118	192	88
<b>Prenatal visits</b>	<b>No visits</b>	1,882	1,237	38	274	277	56
	<b>1-4 visits</b>	4,130	2,765	106	854	272	133
	<b>5-8 visits</b>	13,989	8,141	181	4,444	714	509
	<b>9-12 visits</b>	32,839	14,538	172	15,297	1,655	1,177
	<b>13+ visits</b>	22,421	9,248	102	11,164	1,046	861
	<b>Unknown</b>	1,520	691	21	619	127	62
<b>Newborn intensive care</b>	<b>Yes</b>	6,006	3,198	56	2,262	234	256
	<b>No</b>	70,775	33,422	564	30,390	3,857	2,542
<b>Method of delivery</b>	<b>Vaginal</b>	52,858	25,404	428	21,787	3,186	2,053
	<b>C-Section</b>	21,801	10,226	178	9,934	788	675
	<b>Forceps</b>	290†	113	*	151	12	12
	<b>Vacuum</b>	1,830	877	10	780	105	58
	<b>Unknown</b>	0	0	0	0	0	0
<b>Obstetric procedures<sup>c</sup></b>	<b>Total</b>	40,055	19,320	337	17,042	1,662	1,694
	<b>Induction of labor</b>	24,362	11,723	212	10,528	946	953
	<b>Augmentation of labor</b>	22,538	10,898	177	9,331	1,014	1,118
	<b>Cervical cerclage</b>	170†	84	0	79	*	6
	<b>Tocolysis</b>	419	217	11	131	19	41
	<b>External cephalic version successful</b>	80†	31	*	35	*	7
	<b>External cephalic version failed</b>	130†	46	*	58	7	13
<b>Births with medical risk factors<sup>c</sup></b>	<b>Total</b>	21,243	11,128	280	8,146	765	924
	<b>Pre-existing diabetes</b>	938	505	27	326	30	50
	<b>Gestational diabetes</b>	7,327	3,549	105	3,139	240	294
	<b>Pre-existing hypertension</b>	1,234	623	18	483	32	78
	<b>Gestational hypertension</b>	6,814	3,300	104	2,830	249	331
	<b>Eclampsia</b>	100†	63	*	28	6	0
	<b>Previous preterm birth</b>	3,292	1,918	25	1,043	126	180
	<b>Other previous poor pregnancy outcome</b>	3,824	2,085	29	1,392	132	186
	<b>Gonorrhea</b>	280†	232	6	33	*	7
	<b>Syphilis</b>	214	177	8	16	8	*
	<b>Chlamydia</b>	1,984	1,484	51	308	66	75
	<b>Hepatitis B</b>	100†	53	*	37	*	8
	<b>Hepatitis C</b>	200†	164	*	25	*	*

**TABLE 1B-27 (continued)**

**PAYER FOR DELIVERY AND SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, ARIZONA, 2020**

		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>	23,556	10,889	206	10,238	1,174	1,049
	Premature rupture of the membranes	4,015	1,830	50	1,692	200	243
	Precipitous labor	4,910	2,141	27	2,255	290	197
	Prolonged labor	2,144	944	26	960	116	98
	Breech presentation	3,033	1,325	22	1,453	130	103
	Chorioamnionitis	1,442	667	10	615	80	70
	Meconium staining of the amniotic fluid	5,548	2,885	53	2,113	279	218
	Fetal intolerance	6,695	3,122	63	2,889	270	351
	Maternal transfusion	507	264	16	172	28	27
	Third or fourth degree perineal laceration	400†	121	*	223	22	28
	Ruptured uterus	38	24	0	10	0	*
	Unplanned Hysterectomy	34	13	0	19	0	*
	Admission to intensive care unit	130†	71	*	43	8	*
Unplanned surgery following delivery	170†	73	*	69	12	14	
<b>Abnormal conditions of the newborn<sup>c</sup></b>	<b>Total</b>	3,469	1,779	37	1,372	144	137
	Assisted ventilation immediately after delivery	2,532	1,281	26	1,032	93	100
	Assisted ventilation for more than 6 hours	1,603	832	13	636	56	66
	Surfactant replacement therapy	320†	155	*	132	14	14
	Suspected neonatal sepsis	1,555	825	20	572	76	62
	Seizure or serious neurologic dysfunction	30†	18	0	8	*	6
<b>Congenital anomalies of the newborn<sup>c</sup></b>	<b>Total</b>	300†	157	3	111	14	18
	Anencephalus	10†	*	0	*	0	*
	Spina bifida / Meningocele	10†	7	0	*	0	0
	Cyanotic congenital heart disease	40†	24	0	17	*	*
	Congenital diaphragmatic hernia	0†	*	0	*	0	0
	Omphalocele / Gastroschisis	30†	21	*	*	0	0
	Limb reduction defect	20†	7	0	7	*	*
	Cleft lip / palate	70†	41	0	17	*	*
	Down syndrome	50†	16	0	22	*	*
	Suspected chromosomal disorder	50†	18	*	24	*	*
	Hypospadias	20†	6	0	8	*	*
	Unknown congenital anomalies	40†	22	*	14	*	*

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.