

**TABLE 1B-27  
PAYEE FOR DELIVERY AND SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, ARIZONA, 2015**

		TOTAL	Payee for birth				
			AHCCCS <sup>a</sup>	IHS	Private Insurance	Self-pay	Unknown
<b>TOTAL</b>		85,024	44,261	1,180†	35,190†	4,110†	290†
<b>Mother's age group</b>	<b>&lt;15</b>	40†	35	*	*	*	0
	<b>15-17</b>	1,582	1,293	46	168	71	*
	<b>18-19</b>	4,261	3,552	90	478	130	11
	<b>20-24</b>	20,525	14,520	383	4,676	875	71
	<b>25-29</b>	25,191	12,613	350	10,863	1,275	90
	<b>30-34</b>	20,925	7,598	182	11,934	1,142	69
	<b>35-39</b>	10,112	3,673	103	5,824	478	34
	<b>40-44</b>	2,202	905	19	1,156	114	8
	<b>45+</b>	180†	69	*	87	20	*
	<b>Unknown</b>	10†	*	0	*	0	0
<b>Mother's race/ethnicity</b>	<b>White non-Hispanic</b>	38,180	13,481	71	22,287	2,176	165
	<b>Hispanic or Latino</b>	34,264	23,633	67	9,027	1,454	83
	<b>Black or African American</b>	4,360†	3,035	*	1,089	219	14
	<b>American Indian or Alaska Native</b>	4,984	3,294	1,030	550	95	15
	<b>Asian or Pacific Islander</b>	3,240†	818	*	2,239	163	11
<b>Mother's education</b>	<b>8th Grade or Less</b>	2,953	2,626	36	162	121	8
	<b>Some High School</b>	13,004	11,255	298	1,025	401	25
	<b>High School / GED</b>	21,376	14,907	377	5,231	804	57
	<b>Some College</b>	20,117	10,194	317	8,520	1,023	63
	<b>Associate Degree</b>	6,926	2,492	72	3,934	407	21
	<b>Bachelor's Degree</b>	13,454	1,951	50	10,474	930	49
	<b>Postgraduate Education</b>	6,605	474	18	5,726	371	16
	<b>Unknown</b>	589	362	8	120	50	49
<b>Marital status</b>	<b>Married</b>	45,483	14,159	237	28,039	2,915	133
	<b>Unmarried<sup>b</sup></b>	38,479	29,315	923	6,998	1,106	137
	<b>Unknown</b>	1,062	787	16	155	86	18
<b>Weight gain</b>	<b>Inadequate</b>	18,916	11,051	261	34,261	3,845	68
	<b>Adequate</b>	26,383	12,990	367	455	73	73
	<b>Excessive</b>	39,217	19,921	540	301	63	103
	<b>Unknown</b>	508	299	8	175	126	44
<b>Smoking during pregnancy</b>	<b>Non-smoker</b>	80,133	40,664	1,131	35,373	2,733	232
	<b>Light smoker (less than 10 cigarettes per day)</b>	2,549	1,980	34	486	42	7
	<b>Heavy smoker (10 or more cigarettes per day)</b>	1,847	1,467	6	319	45	10
	<b>Unknown</b>	500†	150	*	250	51	39
<b>Length of gestation</b>	<b>&lt;37 weeks</b>	7,677	4,241	99	2,990	312	35
	<b>37-41 weeks</b>	76,913	39,820	1,062	32,070	3,733	228
	<b>42+ weeks</b>	281	132	10	108	30	*
	<b>Unknown</b>	150†	68	*	24	32	24
<b>Weight at birth</b>	<b>&lt;1,000 grams</b>	450†	257	*	162	17	8
	<b>1,000-1,499</b>	523	274	6	218	24	*
	<b>1,500-2,499</b>	5,121	2,872	60	1,965	203	21
	<b>2,500-3,999</b>	72,240	37,717	978	29,857	3,457	231
	<b>4000+ grams</b>	6,634	3,123	127	2,968	400	16
	<b>Unknown</b>	57	18	0	22	6	11

TABLE 1B-27 (continued)

PAYEE FOR DELIVERY AND SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, ARIZONA, 2015

		TOTAL	Payee for birth				
			AHCCCS <sup>a</sup>	IHS	Private Insurance	Self-pay	Unknown
Prenatal care	No care	1,862	1,227	64	188	354	29
	1st trimester	57,696	27,049	656	27,549	2,305	137
	2nd trimester	14,977	10,136	299	3,730	769	43
	3rd trimester	4,681	3,318	114	857	379	13
	Unknown	5,808	2,531	43	2,868	300	66
Prenatal visits	No visits	1,862	1,227	64	188	354	29
	1-4 visits	3,752	2,717	138	598	285	14
	5-8 visits	12,912	8,451	318	3,463	643	37
	9-12 visits	39,648	20,455	465	17,032	1,597	99
	13+ visits	25,829	10,976	177	13,458	1,156	62
	Unknown	1,021	435	14	453	72	47
Newborn intensive care	Yes	5,861	3,312	55	2,210	252	32
	No	79,163	40,949	1,121	32,982	3,855	256
Method of delivery	Vaginal	59,485	31,634	882	23,607	3,162	200
	C-Section	23,422	11,547	273	10,686	841	75
	Forceps	340†	180	*	138	16	*
	Vacuum	1,773	900	19	761	88	*
	Unknown	7	0	0	0	0	7
Obstetric procedures <sup>c</sup>	Total	38,900	20,281	544	16,369	1,601	105
	Induction of labor	23,841	12,430	289	10,194	866	62
	Augmentation of labor	18,607	9,683	313	7,665	890	56
	Cervical cerclage	130†	56	*	63	9	*
	Tocolysis	180†	83	*	85	8	*
	External cephalic version successful	60†	29	*	23	*	0
	External cephalic version failed	80†	31	*	41	*	0
Births with medical risk factors <sup>c</sup>	Total	17,322	9,714	450	6,500	601	57
	Pre-existing diabetes	765	467	34	244	19	*
	Gestational diabetes	6,418	3,303	188	2,728	176	23
	Pre-existing hypertension	968	532	20	388	25	*
	Gestational hypertension	5,089	2,645	132	2,109	185	18
	Eclampsia	150†	86	*	51	*	*
	Previous preterm birth	3,304	1,953	62	1,145	137	7
	Other previous poor pregnancy outcome	963	500	19	382	58	*
	Gonorrhea	225	185	7	25	7	*
	Syphilis	70†	57	*	7	*	*
	Chlamydia	2,219	1,761	91	300	62	*
	Hepatitis B	117	62	0	48	7	0
	Hepatitis C	170†	140	*	14	11	*

TABLE 1B-27 (continued)

PAYEE FOR DELIVERY AND SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, ARIZONA, 2015

		TOTAL	Payee 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>	20,763	11,096	363	8,123	1,124	57
	<b>Premature rupture of the membranes</b>	2,988	1,468	86	1,270	153	11
	<b>Precipitous labor</b>	4,337	2,732	69	1,200	328	8
	<b>Prolonged labor</b>	1,653	761	29	774	86	*
	<b>Breech presentation</b>	3,025	1,387	43	1,449	136	10
	<b>Chorioamnionitis</b>	1,781	946	28	699	102	6
	<b>Meconium staining of the amniotic fluid</b>	5,757	3,220	98	2,109	315	15
	<b>Fetal intolerance</b>	4,502	2,298	80	1,894	212	18
	<b>Maternal transfusion</b>	272	146	22	82	20	*
	<b>Third or fourth degree perineal laceration</b>	330†	140	*	163	22	*
	<b>Ruptured uterus</b>	40†	21	0	12	*	0
	<b>Unplanned Hysterectomy</b>	40†	19	*	13	*	0
	<b>Admission to intensive care unit</b>	110†	74	*	27	6	0
	<b>Unplanned surgery following delivery</b>	153	84	8	43	18	0
<b>Abnormal conditions of the newborn<sup>c</sup></b>	<b>Total</b>	3,580	1,925	48	1,417	171	19
	<b>Assisted ventilation immediately after delivery</b>	2,411	1,320	30	937	111	13
	<b>Assisted ventilation for more than 6 hours</b>	1,164	594	10	505	48	7
	<b>Surfactant replacement therapy</b>	330†	159	*	148	17	0
	<b>Suspected neonatal sepsis</b>	1,669	885	20	675	81	8
	<b>Seizure or serious neurologic dysfunction</b>	27	11	0	15	0	*
	<b>Significant birth injury</b>	130†	66	*	48	8	0
<b>Congenital anomalies of the newborn<sup>c</sup></b>	<b>Total</b>	408	226	15	132	22	13
	<b>Anencephalus</b>	20†	11	0	*	0	0
	<b>Spina bifida / Meningocele</b>	10†	7	0	*	0	0
	<b>Cyanotic congenital heart disease</b>	40†	29	0	9	*	0
	<b>Congenital diaphragmatic hernia</b>	10†	*	0	*	0	0
	<b>Omphalocele / Gastroschisis</b>	40†	21	*	10	*	*
	<b>Limb reduction defect</b>	14	8	0	6	0	0
	<b>Cleft lip / palate</b>	72	36	0	29	7	0
	<b>Down syndrome</b>	60†	30	*	23	*	0
	<b>Suspected chromosomal disorder</b>	40†	23	*	10	*	0
	<b>Hypospadias</b>	30†	12	0	15	*	0
	<b>Unknown congenital anomalies</b>	126	68	11	29	6	12

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> 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.