

TABLE 1B-28

PAYEE FOR DELIVERY AND SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, ARIZONA, 2006

		TOTAL	Payee for birth				
			AHCCCS	IHS	Private Insurance	Self	Unknown
<b>TOTAL</b>		102,042	53,121	1,788	43,128	3,074	931
<b>Mother's age group</b>	<15	170	147	4	13	5	1
	15-17	4,450	3,560	117	591	135	47
	18-19	8,296	6,615	216	1,187	198	80
	20-24	28,250	18,936	563	7,739	751	261
	25-29	28,577	13,069	434	13,989	840	245
	30-34	20,300	7,088	261	12,096	686	169
	35-39	9,876	2,989	148	6,286	359	94
	40-44	1,999	677	44	1,153	95	30
	45+	120	37	1	74	5	3
	Unknown	4	3	0	0	0	1
<b>Mother's race/ethnicity</b>	White non-Hispanic	43,013	13,292	20	27,993	1,247	461
	Hispanic or Latino	44,862	32,808	32	10,208	1,548	266
	Black or African American	3,864	2,379	8	1,382	73	22
	American Indian or Alaska Native	6,364	3,528	1,717	905	60	154
	Asian or Pacific Islander	3,136	705	3	2,313	101	14
	Unknown	803	409	8	327	45	14
<b>Mother's education</b>	<8	5,769	5,165	10	359	181	54
	8	2,632	2,187	39	227	106	73
	9-11	20,746	17,168	520	2,227	620	211
	12	30,379	17,828	670	10,683	878	320
	13-16	33,840	9,431	487	22,697	1,024	201
	17+	7,609	682	50	6,642	203	32
	Unknown	1,067	660	12	293	62	40
<b>Marital status</b>	Married	56,317	18,047	424	35,484	1,859	503
	Unmarried	44,746	34,351	1,352	7,456	1,192	395
	Other/Unknown*	979	723	12	188	23	33
<b>Weight gain</b>	None	1,805	1,155	29	516	64	41
	1-15 pounds	11,289	6,937	373	3,499	363	117
	16-20 pounds	12,970	7,764	260	4,394	407	145
	21-24 pounds	7,329	3,699	183	3,154	219	74
	25-30 pounds	25,930	12,984	332	11,631	789	194
	31+ pounds	42,102	20,273	568	19,765	1,179	317
	Unknown	617	309	43	169	53	43
<b>Substance use</b>	Drinker, nonsmoker	341	122	28	175	12	4
	Smoker, nondrinker	4,931	3,556	42	1,130	154	49
	Smoker and drinker	294	177	20	78	12	7
	Nonsmoker and nondrinker	96,476	49,266	1,698	41,745	2,896	871

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			AHCCCS	IHS	Private Insurance	Self	Unknown
Length of gestation	<37 weeks	10,818	5,736	141	4,452	381	108
	37-41 weeks	90,730	47,095	1,608	38,569	2,652	806
	42+ weeks	458	280	37	100	36	5
	Unknown	36	10	2	7	5	12
Weight at birth	<1,000 grams	559	306	6	215	26	6
	1,000-1,499	670	360	3	275	26	6
	1,500-2,499	6,037	3,324	76	2,362	213	62
	2,500-3,999	86,943	45,342	1,554	36,700	2,543	804
	4000+ grams	7,821	3,785	149	3,573	264	50
	Unknown	12	4	0	3	2	3
Prenatal care	No care	2,401	1,745	61	164	362	69
	1st trimester	79,299	36,361	1,047	39,396	1,952	543
	2nd trimester	16,467	12,106	530	3,044	551	236
	3rd trimester	3,797	2,881	147	512	195	62
	Unknown	78	28	3	12	14	21
Prenatal visits	No visits	2,401	1,745	61	164	362	69
	1-4 visits	4,090	3,066	224	493	238	69
	5-8 visits	17,436	11,846	573	4,166	572	279
	9-12 visits	49,872	24,205	677	23,360	1,275	355
	13+ visits	28,058	12,150	251	14,916	608	133
	Unknown	185	109	2	29	19	26
Newborn intensive care	Yes	5,214	2,646	40	2,295	213	20
	No	96,409	50,450	1,744	40,800	2,857	558
	Unknown	419	25	4	33	4	353
Obstetric procedures	Amniocentesis	523	142	11	354	13	3
	Electro. Fetal Monit	94,057	49,723	1,634	39,606	2,525	569
	Induction of labor	16,599	6,986	310	8,830	360	113
	Stimulation of labor	14,231	7,255	363	6,151	361	101
	Tocolysis	796	304	18	409	40	25
	Ultrasound	69,196	36,121	871	29,503	2,108	593
	Other	4,266	2,241	244	1,621	122	38
Method of delivery	Vaginal	74,921	40,207	1,396	30,137	2,478	703
	Vaginal after C-Section	634	327	47	205	24	31
	Primary C-Section	15,265	6,887	186	7,726	344	122
	Repeat C-Section	11,221	5,700	159	5,060	228	74
	Forceps	537	257	16	236	20	8
	Vacuum	3,221	1,706	42	1,370	89	14

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		TOTAL	Payee for birth				
			AHCCCS	IHS	Private Insurance	Self	Unknown
<b>Births with medical risk factors</b>	<b>Total</b>	27,929	14,100	853	11,775	822	379
<b>Medical risk factors</b>	<b>Anemia</b>	1,992	1,019	133	768	32	40
	<b>Cardiac disease</b>	191	75	5	102	6	3
	<b>Lung disease</b>	322	167	9	134	5	7
	<b>Diabetes</b>	3,223	1,605	156	1,381	58	23
	<b>Genital herpes</b>	697	235	8	439	14	1
	<b>Hydramnios</b>	814	390	43	351	25	5
	<b>Hemoglobinopathy</b>	15	9	0	5	0	1
	<b>Chronic hypertension</b>	606	263	38	293	7	5
	<b>Pregnancy associated hypertension</b>	2,934	1,242	137	1,464	61	30
	<b>Eclampsia</b>	492	278	7	189	10	8
	<b>Previous infant 4000+g</b>	394	155	31	191	5	12
	<b>Previous SGA infant</b>	607	265	44	259	13	26
	<b>Renal disease</b>	157	85	21	40	6	5
	<b>RH sensitization</b>	177	82	2	85	6	2
	<b>Uterine bleeding</b>	399	195	16	172	6	10
	<b>Incompetent cervix</b>	92	26	0	61	1	4
	<b>Other</b>	19,973	10,599	487	7,935	670	282
<b>Abnormal conditions of the newborn</b>	<b>Total</b>	6,361	3,363	145	2,492	251	110
<b>Abnormal conditions</b>	<b>Anemia</b>	22	10	4	4	3	1
	<b>Birth injury</b>	167	105	16	43	2	1
	<b>Fetal Alcohol Syndrome</b>	4	2	2	0	0	0
	<b>Membrane disease</b>	215	104	4	92	12	3
	<b>Meconium aspiration</b>	68	34	5	23	4	2
	<b>Assisted vent &lt;30 min</b>	1,266	403	11	747	59	46
	<b>Assisted vent &gt;30 min</b>	462	237	17	171	26	11
	<b>Newborn seizures</b>	88	42	3	39	3	1
	<b>Other</b>	5,582	2,976	117	2,188	217	84
<b>Births with congenital anomalies</b>	<b>Total</b>	870	480	33	308	30	19
<b>Congenital anomalies</b>	<b>Anencephalus</b>	2	2	0	0	0	0
	<b>Spina Bifida</b>	10	7	0	2	1	0
	<b>Hydrocephalus</b>	12	9	0	2	1	0
	<b>Microcephalus</b>	4	3	0	1	0	0
	<b>Other CNS Anomaly</b>	6	2	0	3	0	1
	<b>Heart Malformations</b>	40	19	0	16	2	3
	<b>Other Resp./Circulatory</b>	124	86	6	29	1	2
	<b>Rectal Atresia</b>	6	4	0	2	0	0

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Fistula/Esoph. Atresia	8	4	0	4	0	0	
Omphalocele	30	20	1	7	1	1	
Other Gastrointestinal	11	4	0	7	0	0	
Malformed Genitalia	13	7	2	2	0	2	
Renal Agenesis	7	5	0	2	0	0	
Other Urogenital	34	14	4	13	2	1	
Cleft Lip/Palate	54	36	3	15	0	0	
Polydactyly	21	14	0	6	0	1	
Club Foot	28	14	1	12	0	1	
Diaphragmatic Hernia	5	0	0	3	0	2	
Other Muscoskeletal	19	4	3	9	0	3	
Down Syndrome	52	23	0	28	1	0	
Other Chromosomal	22	10	4	7	1	0	
Other	457	237	16	172	21	11	
<b>Births with complications</b>	<b>Total</b>	<b>28,199</b>	<b>14,338</b>	<b>649</b>	<b>12,009</b>	<b>848</b>	<b>355</b>
<b>Complications of labor and/or delivery</b>	<b>Febrile</b>	<b>1,264</b>	<b>583</b>	<b>34</b>	<b>595</b>	<b>40</b>	<b>12</b>
	<b>Meconium</b>	<b>4,617</b>	<b>2,715</b>	<b>100</b>	<b>1,598</b>	<b>175</b>	<b>29</b>
	<b>Rupture of membrane</b>	<b>1,670</b>	<b>747</b>	<b>114</b>	<b>730</b>	<b>64</b>	<b>15</b>
	<b>Abruption placenta</b>	<b>449</b>	<b>239</b>	<b>12</b>	<b>175</b>	<b>18</b>	<b>5</b>
	<b>Placenta previa</b>	<b>294</b>	<b>120</b>	<b>1</b>	<b>169</b>	<b>2</b>	<b>2</b>
	<b>Other bleeding</b>	<b>333</b>	<b>132</b>	<b>44</b>	<b>111</b>	<b>12</b>	<b>34</b>
	<b>Seizures</b>	<b>20</b>	<b>15</b>	<b>1</b>	<b>1</b>	<b>3</b>	<b>0</b>
	<b>Precipitous labor</b>	<b>1,142</b>	<b>605</b>	<b>37</b>	<b>401</b>	<b>58</b>	<b>41</b>
	<b>Prolonged labor</b>	<b>632</b>	<b>252</b>	<b>48</b>	<b>311</b>	<b>14</b>	<b>7</b>
	<b>Dysfunctional labor</b>	<b>975</b>	<b>395</b>	<b>79</b>	<b>468</b>	<b>20</b>	<b>13</b>
	<b>Breech malpresentation</b>	<b>3,191</b>	<b>1,483</b>	<b>53</b>	<b>1,547</b>	<b>73</b>	<b>35</b>
	<b>Cephalopelvic disp.</b>	<b>736</b>	<b>332</b>	<b>26</b>	<b>354</b>	<b>18</b>	<b>6</b>
	<b>Cord prolapse</b>	<b>128</b>	<b>64</b>	<b>2</b>	<b>57</b>	<b>3</b>	<b>2</b>
	<b>Anesthetic Complic.</b>	<b>53</b>	<b>15</b>	<b>0</b>	<b>37</b>	<b>1</b>	<b>0</b>
	<b>Fetal distress</b>	<b>3,127</b>	<b>1,598</b>	<b>75</b>	<b>1,365</b>	<b>79</b>	<b>10</b>
	<b>Other</b>	<b>15,266</b>	<b>7,961</b>	<b>295</b>	<b>6,372</b>	<b>425</b>	<b>213</b>

\* "Refused", "Yes, divorced", "Unknown"

Note: The Arizona Health Care Cost Containment System (AHCCCS) is the State's Medicaid program.