

**TABLE 1B-28
PAYEE FOR DELIVERY AND SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, ARIZONA, 2010**

		TOTAL	Payee for birth				
			AHCCCS	IHS	Private Insurance	Self	Unknown
TOTAL		87,053	46,393	1,740	35,681	2,588	651
Mother's age group	<15	105	89	6	6	4	0
	15-17	2,910	2,392	115	291	95	17
	18-19	6,401	5,402	192	633	135	39
	20-24	22,216	15,613	605	5,302	515	181
	25-29	24,900	11,706	417	11,864	741	172
	30-34	19,299	7,162	247	11,069	694	127
	35-39	9,115	3,275	128	5,300	330	82
	40-44	1,939	710	28	1,108	68	25
	45+	156	43	2	105	5	1
	Unknown	12	1	0	3	1	7
Mother's race/ethnicity	White non-Hispanic	38,777	13,963	46	23,262	1,149	357
	Hispanic or Latino	34,333	24,941	27	8,029	1,211	125
	Black or African American	4,328	2,902	6	1,330	68	22
	American Indian or Alaska Native	5,815	3,312	1,657	686	59	101
	Asian or Pacific Islander	3,293	983	2	2,205	78	25
	Other race	106	66	1	35	4	0
	Other/Unknown	401	226	1	134	19	21
Mother's education	<8	2,895	2,607	15	155	102	16
	8	1,695	1,443	38	94	84	36
	9-11	14,341	12,230	486	1,122	375	128
	12	26,725	17,550	721	7,496	735	223
	13-16	31,984	11,238	425	19,163	976	182
	17+	8,570	939	43	7,273	281	34
	Unknown	836	386	12	378	35	25
Marital status	Married	47,269	15,372	329	29,563	1,627	378
	Unmarried	38,871	30,326	1,399	5,950	938	258
	Other/Unknown*	913	695	12	168	23	15
Weight gain	None	2,076	1,343	48	586	86	13
	1-15 pounds	10,756	6,680	392	3,280	308	96
	16-20 pounds	10,473	6,392	267	3,400	342	72
	21-24 pounds	6,444	3,315	147	2,739	190	53
	25-30 pounds	20,523	10,609	374	8,785	616	139
	31+ pounds	36,335	17,863	463	16,804	1,001	204
	Unknown	446	191	49	87	45	74
Substance use	Drinker, nonsmoker	265	109	35	112	4	5
	Smoker, nondrinker	3,874	3,005	22	731	86	30
	Smoker and drinker	188	133	11	33	9	2
	Nonsmoker and nondrinker	82,726	43,146	1,672	34,805	2,489	614

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Length of gestation	<37 weeks	8,405	4,627	139	3,362	208	69
	37-41 weeks	78,313	41,597	1,575	32,218	2,360	563
	42+ weeks	305	160	22	98	18	7
	Unknown	30	9	4	3	2	12
Weight at birth	<1,000 grams	439	248	6	160	16	9
	1,000-1,499	505	292	8	190	10	5
	1,500-2,499	5,211	2,935	87	2,024	129	36
	2,500-3,999	74,680	39,940	1,489	30,504	2,200	547
	4000+ grams	6,197	2,974	150	2,799	231	43
	Unknown	14	4	0	4	2	4
Prenatal care	No care	1,382	946	32	81	281	42
	1st trimester	71,331	35,088	1,069	33,119	1,736	319
	2nd trimester	11,377	8,331	507	2,033	396	110
	3rd trimester	2,812	1,941	129	417	166	159
	Unknown	151	87	3	31	9	21
Prenatal visits	No visits	1,383	947	32	81	281	42
	1-4 visits	2,897	2,124	193	332	200	48
	5-8 visits	12,524	8,598	544	2,858	390	134
	9-12 visits	42,510	22,148	676	18,392	983	311
	13+ visits	27,540	12,465	292	13,964	724	95
	Unknown	199	111	3	54	10	21
Newborn intensive care	Yes	5,354	2,911	59	2,248	112	24
	No	81,637	43,460	1,681	33,408	2,474	614
	Unknown	62	22	0	25	2	13
Obstetric procedures	Amniocentesis	423	165	8	238	11	1
	Electro. Fetal Monit	81,399	43,983	1,591	33,672	1,888	265
	Induction of labor	19,555	9,914	314	8,911	315	101
	Stimulation of labor	13,007	6,836	252	5,608	254	57
	Tocolysis	462	241	13	200	4	4
	Ultrasound	65,465	34,824	902	27,754	1,841	144
	Other	6,249	3,122	95	2,900	116	16
Method of delivery	Vaginal	62,205	34,263	1,336	23,999	2,099	508
	Vaginal after C-Section	820	406	62	317	30	5
	Primary C-Section	12,996	6,009	173	6,491	241	82
	Repeat C-Section	11,024	5,716	169	4,874	218	47
	Forceps	305	163	8	120	10	4
	Vacuum	2,605	1,375	40	1,123	60	7

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		TOTAL	Payee for birth				
			AHCCCS	IHS	Private Insurance	Self	Unknown
Births with medical risk factors	Total	30,162	16,582	686	12,085	662	147
	Anemia	3,321	1,693	92	1,453	55	28
	Cardiac disease	232	110	4	115	3	0
	Lung disease	964	547	11	401	4	1
	Diabetes	3,636	1,939	126	1,490	55	26
	Genital herpes	898	431	3	450	12	2
	Hydramnios	1,183	562	32	570	17	2
	Hemoglobinopathy	16	7	0	9	0	0
	Chronic hypertension	760	375	22	346	12	5
	Pregnancy associated hypertension	3,400	1,697	90	1,542	50	21
	Eclampsia	765	460	28	252	20	5
	Previous infant 4000+g	306	139	9	142	13	3
	Previous SGA infant	845	405	15	378	17	30
	Renal disease	88	44	3	40	1	0
	RH sensitization	76	27	1	45	2	1
	Uterine bleeding	291	120	12	151	6	2
	Incompetent cervix	207	60	2	139	5	1
Other	21,003	12,072	407	7,938	511	75	
Abnormal conditions of the newborn	Total	6,832	3,856	114	2,636	167	59
	Anemia	27	18	1	7	1	0
	Birth injury	36	23	0	13	0	0
	Fetal Alcohol Syndrome	3	1	1	0	0	1
	Membrane disease	387	226	1	149	10	1
	Meconium aspiration	83	41	5	32	3	2
	Assisted vent <30 min	1,027	465	13	494	47	8
	Assisted vent >30 min	338	171	6	139	11	11
	Newborn seizures	134	76	4	50	4	0
	Other	5,849	3,369	90	2,213	133	44
Births with congenital anomalies	Total	546	331	13	185	11	6
	Anencephalus	5	2	0	2	0	1
	Spina Bifida	15	11	0	4	0	0
	Hydrocephalus	24	17	1	5	0	1
	Microcephalus	2	0	0	2	0	0
	Other CNS Anomaly	14	8	0	6	0	0
	Heart Malformations	81	43	5	31	2	0
	Other Resp./Circulatory	102	75	1	23	3	0
	Rectal Atresia	3	3	0	0	0	0

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Fistula/Esoph. Atresia	10	4	0	6	0	0	
Omphalocele	26	16	3	7	0	0	
Other Gastrointestinal	11	9	0	2	0	0	
Malformed Genitalia	30	19	1	8	2	0	
Renal Agenesis	4	1	0	3	0	0	
Other Urogenital	15	9	0	6	0	0	
Cleft Lip/Palate	57	29	2	24	0	2	
Polydactyly	38	27	0	8	2	1	
Club Foot	39	24	0	13	2	0	
Diaphragmatic Hernia	6	2	0	4	0	0	
Other Muscoskeletal	16	12	0	4	0	0	
Down Syndrome	40	22	1	16	1	0	
Other Chromosomal	28	16	0	11	0	1	
Other	38	21	1	16	0	0	
Births with complications of labor and/or delivery	Total	25,281	13,212	517	10,828	576	148
	Febrile	1,268	589	42	616	17	4
	Meconium	3,786	2,123	73	1,448	112	30
	Rupture of membrane	1,487	733	69	655	18	12
	Abruption placenta	329	194	10	114	9	2
	Placenta previa	305	125	2	170	7	1
	Other bleeding	317	138	29	135	14	1
	Seizures	28	17	1	7	2	1
	Precipitous labor	1,054	580	27	368	63	16
	Prolonged labor	659	277	35	325	15	7
	Dysfunctional labor	1,626	794	61	751	17	3
	Breech malpresentation	2,620	1,181	39	1,335	45	20
	Cephalopelvic disp.	356	146	10	184	5	11
	Cord prolapse	100	56	2	33	5	4
	Anesthetic Complic.	48	25	0	23	0	0
	Fetal distress	4,925	2,241	59	2,533	76	16
	Other	12,731	7,256	206	4,917	286	66

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

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

Note: Included in total births are 7 birth records with missing specific characteristics.