

**TABLE 1B-28
PAYEE FOR DELIVERY AND SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, ARIZONA, 2008**

		TOTAL	Payee for birth				
			AHCCCS	IHS	Private Insurance	Self	Unknown
TOTAL		99,215	52,081	1,884	41,688	2,614	948
Mother's age group	<15	161	135	7	11	7	1
	15-17	4,151	3,384	140	492	106	29
	18-19	7,849	6,402	233	1,007	136	71
	20-24	26,111	17,435	617	7,240	563	256
	25-29	28,139	13,097	433	13,592	758	259
	30-34	20,648	7,535	288	12,022	633	170
	35-39	10,019	3,351	119	6,090	325	134
	40-44	1,999	701	46	1,147	80	25
	45+	133	39	1	85	5	3
	Unknown	5	2	0	2	1	0
Mother's race/ethnicity	White non-Hispanic	41,925	13,435	58	26,722	1,164	546
	Hispanic or Latino	42,639	31,327	30	9,920	1,186	176
	Black or African American	4,301	2,654	9	1,524	81	33
	American Indian or Alaska Native	6,362	3,553	1,768	839	48	154
	Asian or Pacific Islander	3,425	795	7	2,487	113	23
	Unknown	563	317	12	196	22	16
Mother's education	<8	4,589	4,179	15	244	126	25
	8	2,295	1,968	44	136	82	65
	9-11	18,971	15,972	539	1,830	428	202
	12	30,110	18,612	691	9,769	703	335
	13-16	33,988	9,896	508	22,360	971	253
	17+	8,344	859	58	7,112	270	45
	Unknown	918	595	29	237	34	23
Marital status	Married	53,567	16,953	409	33,990	1,671	544
	Unmarried	44,728	34,440	1,460	7,498	933	397
	Other/Unknown*	920	688	15	200	10	7
Weight gain	None	1,522	914	39	442	53	74
	1-15 pounds	11,326	6,868	405	3,601	278	174
	16-20 pounds	12,862	8,038	277	4,054	387	106
	21-24 pounds	6,920	3,336	134	3,181	186	83
	25-30 pounds	25,377	12,958	372	11,269	625	153
	31+ pounds	40,712	19,686	622	19,052	1,047	305
	Unknown	496	281	35	89	38	53
Substance use	Drinker, nonsmoker	339	112	16	201	10	0
	Smoker, nondrinker	4,664	3,455	46	986	123	54
	Smoker and drinker	195	120	10	52	9	4
	Nonsmoker and nondrinker	94,017	48,394	1,812	40,449	2,472	890

**TABLE 1B-28
PAYEE FOR DELIVERY AND SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, ARIZONA, 2008**

		TOTAL	Payee for birth				
			AHCCCS	IHS	Private Insurance	Self	Unknown
Length of gestation	<37 weeks	10,073	5,300	126	4,232	261	154
	37-41 weeks	88,772	46,588	1,730	37,350	2,322	782
	42+ weeks	343	185	26	103	25	4
	Unknown	27	8	2	3	6	8
Weight at birth	<1,000 grams	538	274	4	231	19	10
	1,000-1,499	618	335	5	256	12	10
	1,500-2,499	5,870	3,134	89	2,392	169	86
	2,500-3,999	84,904	44,829	1,617	35,475	2,194	789
	4000+ grams	7,268	3,502	169	3,328	218	51
	Unknown	17	7	0	6	2	2
Prenatal care	No care	1,755	1,232	56	128	276	63
	1st trimester	78,738	37,200	1,110	38,150	1,740	538
	2nd trimester	15,084	11,064	550	2,830	438	202
	3rd trimester	3,531	2,543	162	555	151	120
	Unknown	107	42	6	25	9	25
Prenatal visits	No visits	1,755	1,232	56	128	276	63
	1-4 visits	3,563	2,583	230	499	175	76
	5-8 visits	16,571	10,947	608	4,305	471	240
	9-12 visits	47,506	24,051	729	21,381	974	371
	13+ visits	29,701	13,224	256	15,346	708	167
	Unknown	119	44	5	29	10	31
Newborn intensive care	Yes	5,931	2,942	64	2,763	143	19
	No	93,263	49,129	1,819	38,920	2,470	925
	Unknown	21	10	1	5	1	4
Obstetric procedures	Amniocentesis	494	142	18	311	16	7
	Electro. Fetal Monit	93,863	49,786	1,741	39,834	2,034	468
	Induction of labor	20,907	9,710	367	10,337	381	112
	Stimulation of labor	16,499	8,700	397	6,981	305	116
	Tocolysis	592	267	24	268	11	22
	Ultrasound	72,779	37,400	1,090	31,859	1,895	535
	Other	5,261	2,754	159	2,233	83	32
Method of delivery	Vaginal	71,075	38,545	1,413	28,350	2,071	696
	Vaginal after C-Section	818	449	49	265	29	26
	Primary C-Section	15,170	6,898	211	7,610	292	159
	Repeat C-Section	12,151	6,189	211	5,463	222	66
	Forceps	456	227	10	207	11	1
	Vacuum	3,085	1,495	38	1,470	62	20

**TABLE 1B-28
PAYEE FOR DELIVERY AND SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, ARIZONA, 2008**

		TOTAL	Payee for birth				
			AHCCCS	IHS	Private Insurance	Self	Unknown
Births with medical risk factors	Total	31,841	16,490	872	13,457	709	313
	Anemia	3,918	1,813	136	1,881	63	25
	Cardiac disease	218	115	5	95	1	2
	Lung disease	743	375	18	345	2	3
	Diabetes	3,861	1,922	148	1,715	54	22
	Genital herpes	1,008	368	17	602	17	4
	Hydramnios	1,138	501	57	564	11	5
	Hemoglobinopathy	14	6	0	6	0	2
	Chronic hypertension	769	333	33	388	9	6
	Pregnancy associated hypertension	3,502	1,555	131	1,742	48	26
	Eclampsia	724	418	16	279	9	2
	Previous infant 4000+g	428	171	30	194	16	17
	Previous SGA infant	702	293	44	321	25	19
	Renal disease	232	121	25	73	8	5
	RH sensitization	145	49	2	92	0	2
	Uterine bleeding	454	205	14	207	10	18
	Incompetent cervix	177	52	1	122	0	2
Other	21,712	11,923	512	8,508	530	239	
Abnormal conditions of the newborn	Total	6,593	3,416	158	2,723	186	110
	Anemia	25	13	6	6	0	0
	Birth injury	154	72	26	50	5	1
	Fetal Alcohol Syndrome	1	1	0	0	0	0
	Membrane disease	534	232	7	278	3	14
	Meconium aspiration	46	25	2	16	2	1
	Assisted vent <30 min	1,084	423	22	589	32	18
	Assisted vent >30 min	391	194	11	166	16	4
	Newborn seizures	119	62	7	43	7	0
	Other	5,273	2,851	111	2,075	144	92
Births with congenital anomalies	Total	847	471	22	324	25	5
	Anencephalus	6	3	0	3	0	0
	Spina Bifida	8	6	0	2	0	0
	Hydrocephalus	15	11	0	4	0	0
	Microcephalus	0	0	0	0	0	0
	Other CNS Anomaly	12	6	1	3	1	1
	Heart Malformations	64	25	3	30	3	3
	Other Resp./Circulatory	141	98	0	40	3	0
	Rectal Atresia	5	4	0	1	0	0

**TABLE 1B-28
PAYEE FOR DELIVERY AND SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, ARIZONA, 2008**

	TOTAL	Payee for birth					
		AHCCCS	IHS	Private Insurance	Self	Unknown	
Fistula/Esoph. Atresia	3	2	0	1	0	0	
Omphalocele	32	21	1	9	1	0	
Other Gastrointestinal	20	8	1	10	1	0	
Malformed Genitalia	9	5	1	3	0	0	
Renal Agenesis	4	1	1	2	0	0	
Other Urogenital	26	12	1	12	0	1	
Cleft Lip/Palate	70	41	4	24	1	0	
Polydactyly	25	17	3	4	1	0	
Club Foot	49	29	1	18	1	0	
Diaphragmatic Hernia	9	4	0	3	2	0	
Other Muscoskeletal	27	18	3	6	0	0	
Down Syndrome	46	22	1	21	2	0	
Other Chromosomal	31	14	1	12	3	1	
Other	361	195	5	145	14	2	
Births with complications of labor and/or delivery	Total	27,173	13,992	683	11,415	621	462
	Febrile	1,496	708	46	714	19	9
	Meconium	4,501	2,555	98	1,693	126	29
	Rupture of membrane	1,838	871	118	791	29	29
	Abruption placenta	480	258	11	186	11	14
	Placenta previa	313	140	1	166	5	1
	Other bleeding	414	170	59	170	8	7
	Seizures	30	21	1	7	0	1
	Precipitous labor	1,224	580	38	310	49	247
	Prolonged labor	874	392	48	407	19	8
	Dysfunctional labor	1,400	707	126	538	20	9
	Breech malpresentation	3,095	1,391	57	1,544	67	36
	Cephalopelvic disp.	563	243	14	286	7	13
	Cord prolapse	271	186	2	77	4	2
	Anesthetic Complic.	52	16	0	33	0	3
	Fetal distress	4,451	2,117	86	2,162	73	13
	Other	13,192	7,223	290	5,151	323	205

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

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