

**TABLE 1B-28
PAYEE FOR DELIVERY AND SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, ARIZONA, 2009**

		TOTAL	Payee for birth				
			AHCCCS	IHS	Private Insurance	Self	Unknown
TOTAL		92,616	49,538	1,683	37,941	2,467	987
Mother's age group	<15	132	105	5	16	4	2
	15-17	3,501	2,909	112	351	98	31
	18-19	7,319	6,110	193	797	148	71
	20-24	23,874	16,554	545	5,989	501	285
	25-29	26,440	12,425	409	12,627	697	282
	30-34	19,732	7,214	246	11,443	653	176
	35-39	9,431	3,427	125	5,502	278	99
	40-44	2,008	743	47	1,101	80	37
	45+	170	45	1	112	8	4
	Unknown	9	6	0	3	0	0
Mother's race/ethnicity	White non-Hispanic	39,781	13,662	35	24,365	1,151	568
	Hispanic or Latino	38,362	28,338	27	8,723	1,112	162
	Black or African American	4,378	2,830	6	1,455	64	23
	American Indian or Alaska Native	6,170	3,549	1,599	770	49	203
	Asian or Pacific Islander	3,396	894	8	2,402	78	14
	Other/Unknown	529	625	8	226	13	17
Mother's education	<8	3,534	3,253	14	150	101	16
	8	2,128	1,815	38	136	79	60
	9-11	16,493	14,181	457	1,318	391	146
	12	28,319	18,442	655	8,151	693	378
	13-16	32,955	10,660	460	20,637	910	288
	17+	8,507	831	48	7,294	271	63
	Unknown	680	356	11	255	22	36
Marital status	Married	49,748	16,056	340	31,186	1,556	610
	Unmarried	41,856	32,726	1,328	6,548	883	371
	Other/Unknown*	1,012	756	15	207	28	6
Weight gain	None	1,806	1,201	44	476	73	12
	1-15 pounds	11,150	7,018	390	3,319	274	149
	16-20 pounds	11,936	7,429	256	3,762	378	111
	21-24 pounds	6,746	3,448	149	2,921	161	67
	25-30 pounds	22,362	11,584	342	9,619	590	227
	31+ pounds	38,141	18,657	473	17,741	954	316
	Unknown	475	201	29	103	37	105
Substance use	Drinker, nonsmoker	277	112	24	134	6	1
	Smoker, nondrinker	4,262	3,270	25	819	98	50
	Smoker and drinker	199	151	13	25	7	3
	Nonsmoker and nondrinker	87,878	46,005	1,621	36,963	2,356	933

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Length of gestation	<37 weeks	9,295	5,052	125	3,772	210	136
	37-41 weeks	82,978	44,280	1,543	34,083	2,235	837
	42+ weeks	317	196	14	84	17	6
	Unknown	26	10	1	2	5	8
Weight at birth	<1,000 grams	523	284	2	219	12	6
	1,000-1,499	577	320	7	223	16	11
	1,500-2,499	5,473	3,007	67	2,193	131	75
	2,500-3,999	79,423	42,614	1,466	32,407	2,097	839
	4000+ grams	6,601	3,304	141	2,897	208	51
	Unknown	19	9	0	2	3	5
Prenatal care	No care	1,702	1,239	33	109	277	44
	1st trimester	74,331	35,931	1,011	35,136	1,642	611
	2nd trimester	13,298	10,053	493	2,227	372	153
	3rd trimester	3,133	2,223	143	443	163	161
	Unknown	152	92	3	26	13	18
Prenatal visits	No visits	1,702	1,239	33	109	277	44
	1-4 visits	3,213	2,401	189	379	185	59
	5-8 visits	14,484	9,990	549	3,353	412	180
	9-12 visits	45,278	23,345	657	19,838	951	487
	13+ visits	27,754	12,457	251	14,232	626	188
	Unknown	185	106	4	30	16	29
Newborn intensive care	Yes	5,773	3,042	49	2,492	157	33
	No	86,764	46,490	1,630	35,428	2,301	915
	Unknown	79	6	4	21	9	39
Obstetric procedures	Amniocentesis	511	154	14	326	9	8
	Electro. Fetal Monit	86,576	47,045	1,523	35,822	1,783	403
	Induction of labor	20,329	9,933	321	9,592	346	137
	Stimulation of labor	14,508	7,661	257	6,195	297	98
	Tocolysis	425	182	17	199	14	13
	Ultrasound	68,778	36,724	996	28,990	1,839	229
	Other	4,079	2,402	77	1,519	69	12
Method of delivery	Vaginal	66,172	36,594	1,300	25,517	1,993	768
	Vaginal after C-Section	754	393	49	288	20	4
	Primary C-Section	13,841	6,249	183	7,031	248	130
	Repeat C-Section	11,847	6,302	151	5,105	206	83
	Forceps	396	212	13	162	9	0
	Vacuum	2,744	1,413	33	1,231	56	11

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		TOTAL	Payee for birth				
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Births with medical risk factors	Total	30,992	16,741	683	12,807	576	185
	Anemia	3,310	1,671	101	1,469	49	20
	Cardiac disease	176	82	1	87	3	3
	Lung disease	693	371	6	309	4	3
	Diabetes	3,584	1,805	140	1,555	53	31
	Genital herpes	918	368	6	526	14	4
	Hydramnios	1,133	550	42	519	13	9
	Hemoglobinopathy	10	5	0	5	0	0
	Chronic hypertension	748	351	29	347	8	13
	Pregnancy associated hypertension	3,347	1,462	120	1,700	42	23
	Eclampsia	695	366	21	291	12	5
	Previous infant 4000+g	262	108	23	119	10	2
	Previous SGA infant	648	260	24	329	18	17
	Renal disease	79	46	6	24	3	0
	RH sensitization	139	33	4	97	1	4
	Uterine bleeding	288	122	11	144	7	4
	Incompetent cervix	157	47	2	106	2	0
Other	21,984	12,587	372	8,522	413	90	
Abnormal conditions of the newborn	Total	7,059	3,900	112	2,774	174	99
	Anemia	32	19	2	9	0	2
	Birth injury	67	39	4	21	0	3
	Fetal Alcohol Syndrome	3	2	1	0	0	0
	Membrane disease	478	221	2	247	4	4
	Meconium aspiration	47	26	1	19	0	1
	Assisted vent <30 min	1,074	487	17	533	30	7
	Assisted vent >30 min	356	194	9	125	14	14
	Newborn seizures	93	57	1	27	3	5
	Other	5,909	3,337	90	2,255	151	76
Births with congenital anomalies	Total	600	358	16	212	9	5
	Anencephalus	5	5	0	0	0	0
	Spina Bifida	10	4	0	5	0	1
	Hydrocephalus	8	3	0	5	0	0
	Microcephalus	3	3	0	0	0	0
	Other CNS Anomaly	16	9	1	4	2	0
	Heart Malformations	60	40	1	18	1	0
	Other Resp./Circulatory	132	91	0	38	3	0
	Rectal Atresia	4	4	0	0	0	0

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Fistula/Esoph. Atresia	5	4	0	1	0	0
Omphalocele	38	30	2	6	0	0
Other Gastrointestinal	17	9	0	8	0	0
Malformed Genitalia	15	6	0	8	0	1
Renal Agenesis	8	4	1	3	0	0
Other Urogenital	23	12	0	11	0	0
Cleft Lip/Palate	62	35	3	20	3	1
Polydactyly	25	12	3	10	0	0
Club Foot	53	25	4	24	0	0
Diaphragmatic Hernia	4	2	0	2	0	0
Other Muscoskeletal	25	19	2	4	0	0
Down Syndrome	41	18	0	22	0	1
Other Chromosomal	35	20	2	12	0	1
Other	70	42	2	25	1	0
Births with complications of labor and/or delivery						
Total	25,707	13,382	491	11,066	552	216
Febrile	1,471	709	48	686	20	8
Meconium	3,675	2,018	64	1,462	99	32
Rupture of membrane	1,351	625	62	614	33	17
Abruption placenta	391	230	15	133	10	3
Placenta previa	321	117	3	194	6	1
Other bleeding	342	136	39	154	8	5
Seizures	29	17	1	10	1	0
Precipitous labor	854	495	41	274	37	7
Prolonged labor	645	249	26	345	13	12
Dysfunctional labor	1,517	730	56	708	17	6
Breech malpresentation	2,668	1,189	49	1,347	57	26
Cephalopelvic disp.	438	194	10	216	5	13
Cord prolapse	97	44	1	42	6	4
Anesthetic Complic.	57	12	0	42	1	2
Fetal distress	4,288	1,869	71	2,267	68	13
Other	13,860	7,852	182	5,439	275	112

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

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