

**TABLE 1B-28
PAYEE FOR DELIVERY AND SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, ARIZONA, 2004**

		TOTAL	Payee for birth					
			AHCCCS	IHS	Private insurance	Self	Unknown	
TOTAL		93,396	47,823	1,706	39,893	2,258	1,716	
Mother's age group	<15	188	160	6	13	6	3	
	15-17	4,227	3,341	124	576	100	86	
	18-19	7,448	5,928	208	1,053	131	128	
	20-24	25,780	16,815	532	7,365	566	502	
	25-29	25,618	11,739	399	12,437	609	434	
	30-34	19,293	6,471	247	11,730	501	344	
	35-39	8,779	2,719	147	5,479	269	165	
	40-44	1,948	612	43	1,171	72	50	
	45+	109	33	0	68	4	4	
	Unknown	6	5	0	1	0	0	
Mother's race/ethnicity	White non-Hispanic	39,271	11,502	23	26,068	905	773	
	Hispanic	40,822	29,843	26	9,325	1,153	475	
	Black	3,216	1,925	6	1,190	45	50	
	American Indian	6,120	3,236	1,629	852	50	353	
	Asian	2,614	554	5	1,953	66	36	
	Unknown	1,353	763	17	505	39	29	
Mother's education	< 8	5,762	5,138	13	387	137	87	
	8	2,898	2,454	49	194	105	96	
	9-11	19,159	15,497	478	2,327	479	378	
	12	26,893	15,230	675	9,815	624	549	
	13-16	29,803	7,988	453	20,233	700	429	
	17+	7,470	641	36	6,549	162	82	
		Unknown	1,411	875	2	388	51	95
	Marital status	Married	53,226	17,045	435	33,312	1,407	1,027
Unmarried		39,145	30,045	1,255	6,354	832	659	
Other/Unknown*		1,025	733	16	227	19	30	
Weight gain	None	1,949	1,339	43	476	45	46	
	1-15 pounds	8,432	4,932	271	2,803	206	220	
	16-20 pounds	8,901	5,180	192	3,119	213	197	
	21-24 pounds	5,572	2,638	127	2,589	127	91	
	25-30 pounds	22,710	10,894	268	10,667	589	292	
	31+ pounds	34,168	15,819	397	16,728	765	459	
		Unknown	11,664	7,021	408	3,511	313	411
Substance use	Drinker, nonsmoker	445	147	33	246	12	7	
	Smoker, nondrinker	5,060	3,646	27	1,163	143	81	
	Smoker and drinker	319	215	21	67	10	6	
	Nonsmoker and nondrinker	87,572	43,815	1,625	38,417	2,093	1,622	
Length of gestation	<37 weeks	10,239	5,331	142	4,303	238	225	
	37-41 weeks	82,447	42,128	1,534	35,457	1,984	1,344	
	42+ weeks	491	320	28	108	23	12	
	Unknown	219	44	2	25	13	135	
Weight at birth	<1,000 grams	531	304	1	189	19	18	
	1,000-1,499	569	318	2	209	17	23	
	1,500-2,499	5,604	2,967	94	2,282	124	137	
	2,500-3,999	79,390	40,775	1,470	33,813	1,914	1,418	
	4000+ grams	7,269	3,442	138	3,390	183	116	
		Unknown	33	17	1	10	1	4

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Prenatal care	No care	2,633	1,937	45	205	325	121
	1st trimester	71,268	31,448	1,049	36,262	1,393	1,116
	2nd trimester	15,006	11,083	497	2,733	362	331
	3rd trimester	4,082	3,137	104	601	160	80
	Unknown	407	218	11	92	18	68
Prenatal visits	No visits	2,633	1,937	45	205	325	121
	1-4 visits	4,276	3,257	200	487	192	140
	5-8 visits	15,173	10,277	505	3,649	366	376
	9-12 visits	44,694	19,971	654	22,550	846	673
	13+ visits	25,780	12,028	294	12,667	497	294
	Unknown	840	353	8	335	32	112
Newborn intensive care	Yes	5,340	2,738	28	2,335	147	92
	No	87,957	45,070	1,678	37,552	2,110	1,547
	Unknown	99	15	0	6	1	77
Obstetric procedures	Amniocentesis	833	182	21	611	10	9
	Electro. Fetal Monit	80,766	43,798	1,572	32,659	1,638	1,099
	Induction of labor	15,960	6,760	319	8,413	273	195
	Stimulation of labor	10,448	4,890	315	4,879	194	170
	Tocolysis	1,757	858	82	721	73	23
	Ultrasound	64,554	31,993	921	29,235	1,465	940
	Other	12,663	5,871	281	6,085	232	194
Method of delivery	Vaginal	70,534	37,124	1,348	28,898	1,864	1,300
	Vaginal after C-Section	757	330	46	300	23	58
	Primary C-Section	12,565	5,476	179	6,449	217	244
	Repeat C-Section	9,540	4,893	133	4,246	154	114
	Forceps	600	258	20	305	13	4
	Vacuum	2,784	1,259	22	1,404	57	42
	Total	26,163	12,389	742	11,730	620	682
Births with medical risk factors	Total	26,163	12,389	742	11,730	620	682
Medical risk factors	Anemia	2,032	817	102	1,003	50	60
	Cardiac disease	109	49	6	49	0	5
	Lung disease	239	126	9	93	2	9
	Diabetes	2,289	1,102	141	968	25	53
	Genital herpes	664	198	12	435	10	9
	Hydramnios	574	281	31	226	12	24
	Hemoglobinopathy	12	2	0	7	0	3
	Chronic hypertension	343	140	28	162	5	8
	Pregnancy associated hypertension	2,693	1,035	128	1,451	39	40
	Eclampsia	402	174	9	203	6	10
	Previous infant 4000+g	351	131	39	159	8	14
	Previous SGA infant	599	231	39	287	17	25
	Renal disease	68	31	7	27	1	2
	RH sensitization	669	229	1	424	8	7
	Uterine bleeding	363	169	21	158	7	8
	Incompetent cervix	71	25	2	41	0	3
	Other	19,352	9,656	399	8,282	509	506

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Abnormal conditions of the newborn	Total	7,238	3,652	121	3,081	164	220	
Abnormal conditions	Anemia	52	13	12	21	2	4	
	Birth injury	85	39	8	38	0	0	
	Fetal Alcohol Syndrome	4	3	1	0	0	0	
	Membrane disease	278	121	11	126	5	15	
	Meconium aspiration	98	45	7	38	5	3	
	Assisted vent <30 min	1,770	560	16	1,086	46	62	
	Assisted vent >30 min	550	284	19	215	17	15	
	Newborn seizures	114	56	5	48	4	1	
	Other	6,368	3,237	78	2,732	142	179	
Births with congenital anomalies	Total	965	513	47	365	22	18	
Congenital anomalies	Anencephalus	11	5	0	5	1	0	
	Spina Bifida	6	3	0	3	0	0	
	Hydrocephalus	6	2	0	4	0	0	
	Microcephalus	0	0	0	0	0	0	
	Other CNS Anomaly	9	7	2	0	0	0	
	Heart Malformations	26	15	1	8	0	2	
	Other Resp./Circulatory	192	119	3	62	5	3	
	Rectal Atresia	5	4	0	1	0	0	
	Fistula/Esoph. Atresia	4	1	0	1	1	1	
	Omphalocele	26	13	3	10	0	0	
	Other Gastrointestinal	8	5	0	3	0	0	
	Malformed Genitalia	17	11	0	3	2	1	
	Renal Agenesis	5	4	0	1	0	0	
	Other Urogenital	34	16	0	16	1	1	
	Cleft Lip/Palate	63	33	6	21	2	1	
	Polydactyly	21	11	3	5	1	1	
	Club Foot	34	17	1	12	2	2	
	Diaphragmatic Hernia	5	4	0	1	0	0	
	Other Muscoskeletal	47	21	10	14	1	1	
	Down's Syndrome	51	23	1	26	0	1	
Other Chromosomal	29	16	2	10	1	0		
	Other	473	256	20	183	9	5	
Births with complications	Total	26,651	13,118	675	11,646	551	661	
Complications of labor and/or delivery	Febrile	1,016	501	42	431	16	26	
	Meconium	3,385	1,867	99	1,255	104	60	
	Rupture of membrane	1,676	682	101	798	54	41	
	Abruption placenta	364	189	2	149	7	17	
	Placenta previa	262	88	6	152	5	11	
	Other bleeding	348	125	56	138	6	23	
	Seizures	21	10	2	7	1	1	
	Precipitous labor	808	381	34	327	43	23	
	Prolonged labor	664	240	70	329	18	7	
	Dysfunctional labor	870	397	99	343	7	24	
	Breech malpresentation	3,036	1,332	59	1,529	50	66	
	Cephalopelvic disp.	667	257	21	360	8	21	
	Cord prolapse	130	49	0	73	2	6	
	Anesthetic Complic.	85	26	1	57	1	0	
	Fetal distress	1,966	941	77	880	39	29	
		Other	16,628	8,588	302	7,051	278	409

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