

**TABLE 1B-28
PAYEE FOR DELIVERY AND SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, ARIZONA, 2002**

		TOTAL	Payee for birth				
			AHCCCS	IHS	Private insurance	Self	Unknown
TOTAL		87379	42675	1312	39950	1989	1453
Mother's age group	<15	206	167	4	15	14	6
	15-17	3952	3084	103	609	92	64
	18-19	7316	5652	149	1263	120	132
	20-24	25072	15633	410	8067	507	455
	25-29	23424	10000	306	12227	529	362
	30-34	17707	5383	190	11470	413	251
	35-39	7951	2234	117	5218	252	130
	40-44	1649	489	29	1026	59	46
	45+	94	27	4	55	2	6
	Unknown	8	6	0	0	1	1
Mother's race/ethnicity	White non-Hispanic	38819	11044	48	26311	866	550
	Hispanic	36089	25606	21	9158	911	393
	Black	2753	1518	3	1172	43	17
	American Indian	5545	3112	1237	862	40	294
	Asian	2281	472	2	1711	73	23
	Unknown	1892	923	1	736	56	176
Mother's education	< 8	5345	4657	14	480	124	70
	8	2574	2150	37	244	79	64
	9-11	17928	14185	404	2592	434	313
	12	25683	13751	516	10422	528	466
	13-16	27658	6501	314	19853	612	378
	17+	6334	462	17	5654	143	58
	Unknown	1857	969	10	705	69	104
	Marital status	Married	51432	15696	389	33292	1206
Unmarried		35116	26379	914	6481	759	583
Other/Unknown*		831	600	9	177	24	21
Weight gain	None	1352	665	27	512	26	122
	1-15 pounds	8234	4567	220	3108	172	167
	16-20 pounds	7303	4094	135	2788	148	138
	21-24 pounds	5191	2448	72	2504	86	81
	25-30 pounds	19561	8938	186	9677	518	242
	31+ pounds	32087	14295	322	16378	706	386
	Unknown	13651	7668	350	4983	333	317
Substance use	Drinker, nonsmoker	414	135	33	232	6	8
	Smoker, nondrinker	5152	3485	37	1411	157	62
	Smoker and drinker	329	229	10	72	11	7
	Nonsmoker and nondrinker	81484	38826	1232	38235	1815	1376
Length of gestation	<37 weeks	8775	4291	110	4011	216	147
	37 weeks	7421	3525	100	3552	146	98
	38-42 weeks	70921	34777	1098	32350	1611	1085
	43+ weeks	31	21	1	7	2	0
	Unknown	231	61	3	30	14	123
Weight at birth	<1,000 grams	520	243	6	248	15	8
	1,000-1,499	462	203	3	227	15	14
	1,500-2,499	4944	2608	63	2058	122	93
	2,500-3,999	74047	36464	1112	33617	1644	1210
	4000+ grams	7364	3133	127	3790	192	122
	Unknown	42	24	1	10	1	6

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Prenatal care	No care	1891	1376	33	106	273	103
	1st trimester	66146	27288	758	35942	1203	955
	2nd trimester	14535	10494	376	3078	344	243
	3rd trimester	3826	2916	125	581	126	78
	Unknown	981	601	20	243	43	74
Prenatal visits	No visits	1891	1376	33	106	273	103
	1-4 visits	3893	2818	197	592	170	116
	5-8 visits	13585	8680	360	3972	280	293
	9-12 visits	38638	15766	498	21165	706	503
	13+ visits	27709	13202	203	13480	512	312
	Unknown	1663	833	21	635	48	126
Newborn intensive care	Yes	4921	2214	35	2471	140	61
	No	82356	40451	1273	37447	1847	1338
	Unknown	102	10	4	32	2	54
Obstetric procedures	Amniocentesis	907	175	14	694	13	11
	Electro. Fetal Monit	73418	37460	1111	32407	1445	995
	Induction of labor	14548	5537	253	8356	214	188
	Stimulation of labor	10430	4691	262	5122	171	184
	Tocolysis	6891	2217	101	4462	73	38
	Ultrasound	64210	28483	829	32820	1262	816
	Other	11	4	0	5	0	2
Method of delivery	Vaginal	67475	34032	1032	29616	1676	1119
	Vaginal after C-Section	991	467	58	385	33	48
	Primary C-Section	11114	4532	121	6114	159	188
	Repeat C-Section	7799	3644	101	3835	121	98
	Forceps	953	421	19	479	23	11
	Vacuum	3133	1240	20	1778	53	42
Births with medical risk factors	Total	24930	11256	599	12013	540	522
Medical risk factors	Anemia	1583	620	99	794	24	46
	Cardiac disease	130	42	4	77	3	4
	Lung disease	107	47	3	55	0	2
	Diabetes	2051	942	105	935	23	46
	Genital herpes	576	170	8	388	8	2
	Hydramnios	464	237	19	191	10	7
	Hemoglobinopathy	12	2	1	5	0	4
	Chronic hypertension	314	115	22	172	2	3
	Pregnancy associated hypertension	2203	851	73	1211	30	38
	Eclampsia	397	162	5	209	4	17
	Previous infant 4000+g	419	158	34	213	7	7
	Previous SGA infant	413	140	18	229	7	19
	Renal disease	111	44	3	56	0	8
	RH sensitization	674	258	1	399	12	4
	Uterine bleeding	270	111	9	139	3	8
	Incompetent cervix	83	18	0	53	1	11
Other	18672	8822	363	8638	449	400	

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Abnormal conditions of the newborn	Total	7767	3533	136	3706	198	194
Abnormal conditions	Anemia	34	16	0	16	0	2
	Birth injury	99	42	2	40	4	11
	Fetal Alcohol Syndrome	3	1	1	0	1	0
	Membrane disease	441	146	2	266	20	7
	Meconium aspiration	89	49	1	34	2	3
	Assisted vent <30 min	1643	505	17	1055	36	30
	Assisted vent >30 min	743	338	13	324	30	38
	Seizures	146	66	1	74	4	1
	Other	6549	2981	109	3174	150	135
Births with congenital anomalies	Total	1125	560	40	472	28	25
Congenital anomalies	Anencephalus	8	5	0	3	0	0
	Spina Bifida	6	4	0	2	0	0
	Hydrocephalus	13	9	0	4	0	0
	Microcephalus	0	0	0	0	0	0
	Other CNS Anomaly	5	2	0	3	0	0
	Heart Malformations	51	21	1	23	4	2
	Other Resp./Circulatory	237	139	5	84	5	4
	Rectal Atresia	4	1	0	2	0	1
	Fistula/Esoph. Atresia	6	1	0	5	0	0
	Omphalocele	32	18	1	11	1	1
	Other Gastrointestinal	0	0	0	0	0	0
	Malformed Genitalia	13	4	2	6	0	1
	Renal Agenesis	7	2	0	5	0	0
	Other Urogenital	30	16	1	11	1	1
	Cleft Lip/Palate	50	29	0	19	1	1
	Polydactyly	11	6	1	4	0	0
	Club Foot	31	16	0	15	0	0
	Diaphragmatic Hernia	9	4	0	5	0	0
	Other Muscoskeletal	24	14	2	8	0	0
Down's Syndrome	43	20	0	17	4	2	
Other Chromosomal	15	7	1	7	0	0	
Other	648	301	29	288	17	13	
Births with complications	Total	25462	12012	564	11862	527	497
Complications of labor and/or delivery	Febrile	831	430	13	356	16	16
	Meconium	3255	1796	68	1233	99	59
	Rupture of membrane	1316	542	87	617	39	31
	Abruption placenta	353	177	6	146	12	12
	Placenta previa	263	105	3	149	4	2
	Other bleeding	259	82	39	114	7	17
	Seizures	20	8	2	9	0	1
	Precipitous labor	599	264	37	266	21	11
	Prolonged labor	532	181	35	290	19	7
	Dysfunctional labor	903	389	78	394	17	25
	Breech malpresentation	2787	1167	38	1503	48	31
	Cephalopelvic disp.	838	338	10	464	11	15
	Cord prolapse	120	48	1	69	1	1
	Anesthetic Complic.	47	12	0	31	4	0
	Fetal distress	2358	1020	77	1168	49	44
	Other	15964	7827	274	7242	297	324

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