

TABLE 1B-28

PAYEE FOR DELIVERY AND SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH, ARIZONA, 2005

		TOTAL	Payee for birth				
			AHCCCS	IHS	Private Insurance	Self	Unknown
TOTAL		95,798	50,407	1,703	39,895	2,656	1,137
Mother's age group	<15	185	156	5	18	5	1
	15-17	4,179	3,380	135	502	109	53
	18-19	7,569	6,196	203	904	150	116
	20-24	26,430	17,675	526	7,280	630	319
	25-29	26,592	12,553	383	12,622	722	312
	30-34	19,830	6,965	277	11,754	623	211
	35-39	8,987	2,824	129	5,623	327	84
	40-44	1,899	625	44	1,112	82	36
	45+	124	32	1	79	8	4
	Unknown	3	1	0	1	0	1
Mother's race/ethnicity	White non-Hispanic	39,657	11,978	16	26,049	1,062	552
	Hispanic or Latino	42,156	31,224	28	9,321	1,310	273
	Black or African American	3,450	2,207	5	1,161	61	16
	American Indian or Alaska Native	6,293	3,510	1,632	811	82	258
	Asian or Pacific Islander	2,805	686	5	2,008	90	16
	Unknown	1,437	802	17	545	51	22
Mother's education	<8	5,585	5,034	11	345	146	49
	8	2,787	2,378	34	201	93	81
	9-11	19,469	16,161	480	2,019	519	290
	12	27,984	16,537	665	9,658	740	384
	13-16	31,500	8,934	465	20,936	910	255
	17+	7,511	756	36	6,479	204	36
	Unknown	962	607	12	257	44	42
Marital status	Married	53,735	17,657	417	33,447	1,639	575
	Unmarried	40,993	32,025	1,269	6,275	988	436
	Other/Unknown*	1,070	725	17	173	29	126
Weight gain	None	2,252	1,551	37	592	57	15
	1-15 pounds	9,834	6,093	346	2,972	262	161
	16-20 pounds	11,299	6,914	251	3,609	353	172
	21-24 pounds	6,299	3,186	145	2,709	181	78
	25-30 pounds	25,111	12,678	283	11,229	718	203
	31+ pounds	38,685	18,626	526	18,230	992	311
	Unknown	2,318	1,359	115	554	93	197
Substance use	Drinker, nonsmoker	435	150	26	235	14	10
	Smoker, nondrinker	4,814	3,538	28	1,051	143	54
	Smoker and drinker	314	198	24	75	11	6
	Nonsmoker and nondrinker	90,235	46,521	1,625	38,534	2,488	1,067

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			AHCCCS	IHS	Private Insurance	Self	Unknown
Length of gestation	<37 weeks	10,229	5,519	125	4,187	284	114
	37-41 weeks	85,003	44,604	1,553	35,611	2,340	895
	42+ weeks	417	265	23	96	25	8
	Unknown	149	19	2	1	7	120
Weight at birth	<1,000 grams	579	317	5	218	26	13
	1,000-1,499	540	289	1	223	18	9
	1,500-2,499	5,521	3,040	87	2,157	159	78
	2,500-3,999	81,676	43,168	1,443	33,881	2,229	955
	4000+ grams	7,463	3,585	166	3,412	223	77
	Unknown	19	8	1	4	1	5
Prenatal care	No care	2,248	1,610	56	120	370	92
	1st trimester	74,453	34,500	1,049	36,560	1,667	677
	2nd trimester	15,401	11,471	471	2,753	444	262
	3rd trimester	3,606	2,789	125	453	164	75
	Unknown	90	37	2	9	11	31
Prenatal visits	No visits	2,248	1,610	56	120	370	92
	1-4 visits	4,026	3,092	188	437	197	112
	5-8 visits	15,987	10,996	463	3,752	466	310
	9-12 visits	48,630	23,250	686	23,170	1,103	421
	13+ visits	24,798	11,421	308	12,392	509	168
	Unknown	109	38	2	24	11	34
Newborn intensive care	Yes	5,479	2,870	42	2,358	181	28
	No	90,210	47,518	1,661	37,526	2,474	1,031
	Unknown	109	19	0	11	1	78
Obstetric procedures	Amniocentesis	657	171	11	448	20	7
	Electro. Fetal Monit	90,077	47,954	1,580	37,756	2,170	617
	Induction of labor	18,136	7,870	339	9,461	327	139
	Stimulation of labor	13,442	7,192	352	5,478	298	122
	Tocolysis	1,336	683	65	522	53	13
	Ultrasound	64,128	33,808	923	27,073	1,710	614
	Other	5,790	3,066	288	2,167	126	143
Method of delivery	Vaginal	71,166	38,637	1,334	28,152	2,152	891
	Vaginal after C-Section	647	328	38	224	24	33
	Primary C-Section	13,619	6,104	180	6,940	263	132
	Repeat C-Section	10,364	5,338	151	4,579	217	79
	Forceps	629	292	19	300	14	4
	Vacuum	3,116	1,629	28	1,371	60	28

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Births with medical risk factors	Total	26,434	13,299	723	11,147	744	521
Medical risk factors	Anemia	1,956	928	109	823	41	55
	Cardiac disease	148	58	3	83	0	4
	Lung disease	305	163	11	119	6	6
	Diabetes	2,847	1,427	150	1,199	39	32
	Genital herpes	707	223	9	451	18	6
	Hydramnios	704	320	25	333	20	6
	Hemoglobinopathy	16	4	1	5	0	6
	Chronic hypertension	423	176	26	207	9	5
	Pregnancy associated hypertension	2,961	1,196	133	1,528	57	47
	Eclampsia	419	217	8	180	12	2
	Previous infant 4000+g	393	167	28	179	7	12
	Previous SGA infant	742	293	38	366	16	29
	Renal disease	135	71	16	44	0	4
	RH sensitization	399	131	3	250	11	4
	Uterine bleeding	405	214	11	166	8	6
	Incompetent cervix	99	26	0	67	2	4
Other	18,571	9,968	401	7,226	595	381	
Abnormal conditions of the newborn	Total	7,140	3,821	97	2,827	177	218
Abnormal conditions	Anemia	42	18	4	14	2	4
	Birth injury	138	81	12	42	0	3
	Fetal Alcohol Syndrome	2	2	0	0	0	0
	Membrane disease	274	111	2	133	13	15
	Meconium aspiration	67	37	1	25	2	2
	Assisted vent <30 min	1,456	465	13	875	47	56
	Assisted vent >30 min	520	281	17	192	20	10
	Newborn seizures	116	67	4	41	4	0
	Other	6,404	3,447	71	2,551	160	175
Births with congenital anomalies	Total	947	541	30	337	21	18
Congenital anomalies	Anencephalus	5	4	0	1	0	0
	Spina Bifida	9	6	0	2	1	0
	Hydrocephalus	14	9	0	5	0	0
	Microcephalus	2	1	0	1	0	0
	Other CNS Anomaly	2	1	0	0	0	1
	Heart Malformations	42	23	0	14	1	4
	Other Resp./Circulatory	184	127	2	51	1	3
	Rectal Atresia	2	1	0	1	0	0

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Fistula/Esoph. Atresia	5	2	0	2	1	0	
Omphalocele	23	14	1	7	1	0	
Other Gastrointestinal	10	4	0	2	0	4	
Malformed Genitalia	17	8	2	5	1	1	
Renal Agenesis	6	5	0	1	0	0	
Other Urogenital	35	17	1	14	1	2	
Cleft Lip/Palate	60	32	5	19	2	2	
Polydactyly	23	7	0	16	0	0	
Club Foot	31	17	0	13	0	1	
Diaphragmatic Hernia	11	3	2	6	0	0	
Other Muscoskeletal	27	16	3	6	1	1	
Down Syndrome	41	20	1	18	2	0	
Other Chromosomal	31	14	1	14	1	1	
Other	476	268	14	170	14	10	
Births with complications	Total	27,376	13,963	620	11,598	687	508
Complications of labor and/or delivery	Febrile	1,107	559	31	478	27	12
	Meconium	3,726	2,146	76	1,306	140	58
	Rupture of membrane	1,718	767	120	755	52	24
	Abruption placenta	419	225	5	162	16	11
	Placenta previa	282	128	3	138	9	4
	Other bleeding	356	149	42	130	6	29
	Seizures	33	12	2	13	2	4
	Precipitous labor	993	488	35	379	59	32
	Prolonged labor	655	261	54	315	17	8
	Dysfunctional labor	1,190	538	101	520	11	20
	Breech malpresentation	3,098	1,387	57	1,544	68	42
	Cephalopelvic disp.	686	313	12	334	10	17
	Cord prolapse	148	70	4	62	3	9
	Anesthetic Complic.	52	17	0	33	2	0
	Fetal distress	2,850	1,505	77	1,162	80	26
	Other	15,895	8,407	269	6,555	357	307

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

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