

**TABLE 1B-34  
SELECTED CHARACTERISTICS OF NEWBORNS AND MOTHERS GIVING BIRTH BY AGE GROUP, ARIZONA, 2013**

		TOTAL	Mother's age group									
			<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	Un- known
<b>TOTAL</b>		84,963	71	1,985	5,166	21,464	24,666	19,969	9,397	2,071	165	9
<b>Mother's race/ethnicity</b>	<b>White non-Hispanic</b>	38,220	8	365	1,408	7,936	11,972	10,739	4,710	987	87	8
	<b>Hispanic or Latino</b>	33,075	47	1,244	2,789	9,947	8,922	6,160	3,193	726	46	*
	<b>Black or African American</b>	4,726	6	122	379	1,464	1,307	918	425	97	8	0
	<b>American Indian or Alaska Native</b>	5,476	8	243	524	1,778	1,469	924	420	99	11	0
	<b>Asian or Pacific Islander</b>	3,470†	*	11	66	339	996	1,228	649	162	13	0
<b>Payee for birth</b>	<b>AHCCCS</b>	45,792	62	1,658	4,369	15,437	12,347	7,427	3,577	842	67	6
	<b>IHS</b>	1,080†	*	60	95	340	304	184	67	23	*	0
	<b>Private insurance</b>	35,000†	*	189	576	5,058	11,106	11,521	5,336	1,122	82	*
	<b>Self</b>	2,950†	*	73	118	595	864	813	397	82	10	*
	<b>Unknown</b>	140†	0	*	8	34	45	24	20	*	*	*
<b>Mother's education</b>	<b>&lt;8</b>	1,895	12	31	45	219	446	544	460	125	13	0
	<b>8</b>	1,340	33	109	97	308	318	284	139	46	6	0
	<b>9-11</b>	11,690†	25	1,494	1,617	3,604	2,488	1,500	782	178	*	0
	<b>12</b>	26,230†	0	320	2,781	9,639	7,213	4,070	1,765	410	28	0
	<b>13-16</b>	34,680†	0	17	612	7,375	11,849	9,694	4,213	869	53	*
	<b>17+</b>	8,630†	0	0	*	242	2,236	3,756	1,949	401	39	0
	<b>Unknown</b>	500†	*	14	12	77	116	121	89	42	23	7
<b>Marital status</b>	<b>Married</b>	45,610†	0	62	658	7,076	14,928	14,543	6,834	1,390	110	*
	<b>Unmarried</b>	38,352	71	1,922	4,492	14,175	9,429	5,185	2,419	618	37	*
	<b>Other/Unknown<sup>a</sup></b>	1,010†	0	*	16	213	309	241	144	63	18	*
<b>Weight gain</b>	<b>None</b>	1,340†	0	15	62	347	407	287	182	42	*	*
	<b>1-15 pounds</b>	11,592	15	222	614	3,036	3,341	2,624	1,340	366	32	*
	<b>16-20 pounds</b>	10,504	10	275	631	2,731	2,981	2,378	1,211	263	22	*
	<b>21-24 pounds</b>	7,130†	*	145	396	1,743	2,129	1,686	841	174	8	0
	<b>25-30 pounds</b>	18,440†	*	400	1,110	4,503	5,369	4,451	2,093	464	44	0
	<b>31+ pounds</b>	35,394	36	898	2,309	8,932	10,292	8,447	3,677	745	55	*
	<b>Unknown</b>	560†	*	30	44	172	147	96	53	17	*	*
<b>Substance use</b>	<b>Drinker, nonsmoker</b>	200†	0	*	*	41	58	51	33	*	0	0
	<b>Smoker, nondrinker</b>	3,620†	0	41	230	1,261	1,060	693	249	74	6	*
	<b>Smoker and drinker</b>	130†	0	*	6	37	41	33	8	*	*	0
	<b>Nonsmoker and nondrinker</b>	81,019	71	1,937	4,926	20,125	23,507	19,192	9,107	1,989	158	7
<b>Length of gestation</b>	<b>&lt;37 weeks</b>	7,672	10	179	465	1,868	2,102	1,734	993	273	44	*
	<b>37-41 weeks</b>	76,992	61	1,799	4,685	19,524	22,476	18,166	8,365	1,792	119	*
	<b>42+ weeks</b>	250†	0	7	10	60	73	62	36	6	0	0
	<b>Unknown</b>	50†	0	0	6	12	15	7	*	0	*	0

**TABLE 1B-34 (continued)**  
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		TOTAL	Mother's age group									
			<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	Un-known
<b>Weight at birth</b>	<b>&lt;1,000 grams</b>	430†	*	11	26	121	119	90	47	18	0	0
	<b>1,000-1,499</b>	490†	0	12	35	118	134	113	59	19	*	0
	<b>1,500-2,499</b>	4,922	6	113	319	1,304	1,309	1,068	611	162	27	*
	<b>2,500-3,999</b>	72,494	61	1,771	4,527	18,574	21,035	16,903	7,794	1,704	121	*
	<b>4000+ grams</b>	6,540†	*	75	253	1,320	2,045	1,785	879	165	12	*
	<b>Unknown</b>	80†	0	*	6	27	24	10	7	*	*	*
<b>Prenatal care</b>	<b>No care</b>	1,180†	*	54	98	403	294	190	98	29	8	*
	<b>1st trimester</b>	69,076	29	1,245	3,714	16,506	20,601	17,183	7,968	1,704	123	*
	<b>2nd trimester</b>	11,511	20	520	1,054	3,591	2,937	2,037	1,060	262	26	*
	<b>3rd trimester</b>	3,067	18	163	285	933	797	539	255	70	7	0
	<b>Unknown</b>	130†	*	*	15	31	37	20	16	6	*	0
<b>Prenatal visits</b>	<b>No visits</b>	1,180†	*	54	98	403	294	190	98	29	8	*
	<b>1-4 visits</b>	3,190†	11	132	302	1,045	868	520	242	66	*	*
	<b>5-8 visits</b>	11,457	24	454	995	3,459	3,010	2,230	1,028	238	19	0
	<b>9-12 visits</b>	39,379	14	900	2,473	9,971	11,357	9,345	4,372	867	77	*
	<b>13+ visits</b>	29,601	18	441	1,283	6,544	9,096	7,658	3,637	865	56	*
	<b>Unknown</b>	160†	*	*	15	42	41	26	20	6	*	0
<b>Newborn intensive care</b>	<b>Yes</b>	4,515	9	101	260	1,157	1,240	1,006	550	169	21	*
	<b>No</b>	80,413	62	1,884	4,906	20,296	23,415	18,956	8,844	1,900	143	7
	<b>Unknown</b>	40†	0	0	0	11	11	7	*	*	*	0
<b>Obstetric procedures</b>	<b>Amniocentesis</b>	180†	0	*	9	38	49	45	24	11	0	0
	<b>Electronic fetal monitoring</b>	77,633	64	1,853	4,813	19,851	22,460	18,038	8,497	1,897	152	8
	<b>Induction of labor</b>	17,656	13	393	1,177	4,603	5,220	4,037	1,763	431	18	*
	<b>Stimulation of labor</b>	13,682	20	451	1,121	3,773	3,914	2,775	1,322	275	31	0
	<b>Tocolysis</b>	260†	0	8	12	76	73	57	27	11	0	0
	<b>Ultrasound</b>	56,490	42	1,348	3,446	14,174	16,123	13,358	6,426	1,447	121	*
	<b>Other</b>	7,129	7	185	475	1,792	1,957	1,755	779	166	10	*
<b>Method of delivery</b>	<b>Vaginal</b>	60,125	63	1,731	4,213	16,332	17,604	13,293	5,671	1,132	80	6
	<b>Vaginal after C-Section</b>	1,150†	0	*	20	183	358	376	174	35	*	0
	<b>Primary C-Section</b>	12,167	8	239	790	2,908	3,275	2,851	1,585	464	44	*
	<b>Repeat C-Section</b>	11,460†	0	13	138	2,027	3,408	3,433	1,965	439	39	0
	<b>Forceps</b>	380†	*	6	31	86	124	87	36	*	0	0
	<b>Vacuum</b>	2,600†	*	91	229	710	702	579	227	54	*	0
<b>Births with medical risk factors</b>	<b>Total</b>	35,447	49	976	2,116	8,456	9,562	8,096	4,898	1,190	99	5
	<b>Anemia</b>	4,020†	*	133	266	1,150	1,082	833	421	121	11	0
	<b>Cardiac disease</b>	280†	0	*	13	67	82	74	37	*	*	0
	<b>Lung disease</b>	870†	*	23	38	241	249	204	93	22	0	0
	<b>Diabetes</b>	4,860†	*	22	113	728	1,287	1,422	982	286	20	0

**TABLE 1B-34 (continued)**  
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	TOTAL	Mother's age group										
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	Un-known	
<b>Genital herpes</b>	950†	*	*	20	214	272	256	141	39	*	0	
<b>Hydramnios/oligohydramnios</b>	1,140†	0	22	55	238	305	281	179	52	*	*	
<b>Hemoglobinopathy</b>	20†	0	0	0	*	6	*	*	*	0	0	
<b>Chronic hypertension</b>	950†	0	*	21	108	235	288	211	69	8	*	
<b>Pregnancy associated hypertension</b>	4,742	7	102	295	1,081	1,327	1,160	604	156	9	*	
<b>Eclampsia</b>	600†	*	13	37	134	152	144	82	33	*	0	
<b>Previous infant 4000+g</b>	290†	0	0	*	40	90	98	47	11	*	0	
<b>Previous SGA infant</b>	1,150†	*	*	35	236	350	319	169	37	*	0	
<b>Renal disease</b>	120†	0	*	6	24	36	33	15	*	0	0	
<b>RH sensitization</b>	110†	*	*	*	23	32	35	16	*	0	0	
<b>Uterine bleeding</b>	190†	*	10	12	32	57	48	20	8	*	0	
<b>Incompetent cervix</b>	170†	0	0	8	33	48	49	24	6	0	0	
<b>Other</b>	26,397	46	844	1,709	6,444	6,895	5,667	3,765	945	78	*	
<b>Abnormal conditions of the newborn</b>	<b>Total</b>	7,772	10	214	536	2,099	2,192	1,675	824	203	17	2
	<b>Anemia</b>	50†	0	*	6	14	13	10	8	*	0	0
	<b>Birth injury</b>	70†	0	0	*	11	21	29	8	*	0	0
	<b>Fetal alcohol syndrome</b>	0†	0	0	0	0	0	0	0	0	0	0
	<b>Hyaline membrane disease/RDS</b>	210†	*	*	11	70	64	36	14	*	*	0
	<b>Meconium aspiration syndrome</b>	60†	0	*	6	15	16	15	6	*	0	0
	<b>Assisted ventilation &lt;30 min</b>	740†	*	17	47	154	220	181	89	27	*	0
	<b>Assisted ventilation &gt;30 min</b>	340†	0	7	18	98	101	63	38	12	0	0
	<b>Newborn seizures</b>	10†	0	0	0	0	*	*	0	0	0	0
	<b>Other</b>	6,997	9	193	499	1,927	1,947	1,488	739	178	15	*
<b>Births with congenital anomalies</b>	<b>Total</b>	630†	0	21	30	155	167	149	79	29	2	1
	<b>Anencephalus</b>	10†	0	*	0	0	6	*	0	*	0	0
	<b>Spina bifida/meningocele</b>	20†	0	*	*	7	*	*	*	0	0	0
	<b>Hydrocephalus</b>	20†	0	*	*	*	*	*	*	0	0	0
	<b>Microcephalus</b>	0†	0	0	0	*	0	0	*	*	0	0
	<b>Other CNS anomaly</b>	20†	0	*	*	6	6	*	*	0	0	0
	<b>Heart malformations</b>	80†	0	*	*	21	19	17	13	*	0	0
	<b>Other respiratory/circulatory</b>	130†	0	*	*	33	35	29	14	10	0	*
	<b>Rectal atresia/stenosis</b>	0†	0	0	0	0	*	*	0	0	0	0
	<b>Fistula/esophageal atresia</b>	10†	0	0	*	*	0	*	0	*	0	0
	<b>Omphalocele/gastroschisis</b>	20†	0	*	*	11	*	*	0	0	0	0
	<b>Other gastrointestinal</b>	20†	0	0	*	7	*	*	*	0	0	0
	<b>Malformed genitalia</b>	10†	0	*	*	*	*	0	0	0	0	0
	<b>Renal agenesis</b>	10†	0	0	0	0	*	*	*	0	0	0
	<b>Other urogenital</b>	50†	0	0	*	13	16	10	*	0	*	0

**TABLE 1B-34 (continued)**  
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	TOTAL	Mother's age group										
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	Un-known	
<b>Cleft lip/palate</b>	60†	0	*	*	15	13	12	14	*	0	0	
<b>Polydactyly/Syndactyly/Adactyly</b>	30†	0	*	*	6	*	6	6	0	0	0	
<b>Club foot</b>	50†	0	0	*	12	14	15	7	*	0	0	
<b>Diaphragmatic hernia</b>	0†	0	*	*	*	0	*	0	0	0	0	
<b>Other muscoskeletal</b>	20†	0	0	0	6	10	*	*	0	0	0	
<b>Down syndrome</b>	40†	0	0	0	6	9	9	8	*	0	0	
<b>Other chromosomal</b>	30†	0	*	*	*	9	8	*	*	0	0	
<b>Other</b>	140†	0	7	6	32	31	38	18	*	*	0	
<b>Births with complications of labor</b>	<b>Total</b>	27,211	27	726	1,774	7,117	7,603	6,195	2,996	718	52	3
	<b>Febrile</b>	1,580†	*	74	161	503	399	292	119	30	*	0
	<b>Meconium</b>	4,724	6	159	350	1,277	1,344	1,051	436	94	7	0
	<b>Rupture of membrane</b>	1,840†	*	45	119	478	550	404	198	43	*	0
	<b>Abruption placenta</b>	390†	0	11	25	99	99	97	41	16	0	0
	<b>Placenta previa</b>	300†	0	*	*	33	72	91	65	22	*	0
	<b>Other bleeding</b>	310†	*	8	26	85	84	56	41	*	*	0
	<b>Seizures</b>	20†	*	*	*	6	*	*	*	*	*	0
	<b>Precipitous labor</b>	2,090†	*	62	101	487	579	511	290	54	*	*
	<b>Prolonged labor</b>	670†	0	19	55	182	186	152	58	18	0	0
	<b>Dysfunctional labor</b>	1,420†	0	46	136	424	398	252	117	38	*	0
	<b>Breech malpresentation</b>	2,610†	0	37	118	529	695	706	417	103	*	*
	<b>Cephalopelvic disproportion</b>	200†	0	7	20	54	52	47	22	*	0	0
	<b>Cord prolapse</b>	70†	0	*	*	19	18	18	10	*	0	0
	<b>Anesthetic complications</b>	30†	0	0	*	6	7	6	*	*	0	0
	<b>Fetal distress</b>	4,050†	*	91	247	923	1,136	981	517	144	6	0
	<b>Other</b>	14,933	19	412	1,063	4,202	4,171	3,205	1,471	362	26	*

Notes: \* Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6; <sup>a</sup> "Refused", "yes, divorced", "unknown".