

TABLE 1B-25 (CORRECTION)
SELECTED CHARACTERISTICS OF NEWBORNS AND WOMEN GIVING BIRTH BY REGION AND RACE/ETHNICITY,
ARIZONA, 2014

		TOTAL	Urban ^a	Rural	Un- known	Mother's race/ethnicity				
						White non-Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
TOTAL		86,648	74,677	11,955	20†	40,097	33,715	4,520†	5,150†	3,170†
Mother's age group	<15	50†	33	13	0	8	23	*	9	*
	15-17	1,770	1,459	310	*	344	1,115	102	196	13
	18-19	4,807	3,955	852	0	1,405	2,675	287	397	43
	20-24	21,329	17,777	3,547	*	8,034	10,004	1,290	1,693	308
	25-29	25,052	21,551	3,493	8	12,239	9,151	1,296	1,475	891
	30-34	21,235	18,836	2,398	*	11,652	6,572	993	865	1,153
	35-39	10,103	9,030	1,072	*	5,262	3,370	435	418	618
	40-44	2,125	1,878	247	0	1,019	773	104	89	140
	45+	180†	153	23	0	131	31	9	*	*
	Unknown	10†	*	0	0	*	*	*	0	0
Payee for birth	AHCCCS	46,064	38,790	7,267	7	14,396	24,148	3,154	3,506	860
	IHS	1,170†	605	562	0	122	70	*	969	*
	Private insurance	35,643	32,100	3,539	*	23,632	8,111	1,148	577	2,175
	Self-pay	3,600	3,046	549	*	1,861	1,334	203	72	130
	Unknown	170†	136	38	0	86	52	13	21	*
Mother's education	8th Grade or Less	3,187	2,908	278	*	291	2,538	151	113	94
	Some High School	13,715	11,608	2,104	*	2,952	8,581	661	1,341	180
	High School / GED	22,053	18,290	3,759	*	7,917	10,624	1,350	1,765	397
	Some College	20,155	17,092	3,060	*	10,412	6,756	1,258	1,318	411
	Associate Degree	6,972	5,912	1,060	0	4,081	1,984	330	343	234
	Bachelor's Degree	13,516	12,358	1,154	*	9,517	2,317	500	169	1,013
	Postgraduate Education	6,492	6,027	464	*	4,514	820	254	68	836
	Unknown	560†	482	76	0	413	95	18	28	*
Marital status	Married	46,412	40,885	5,521	6	26,823	14,272	1,631	1,024	2,662
	Unmarried	38,767	32,583	6,175	9	12,489	18,914	2,826	4,057	481
	Other/Unknown^b	1,469	1,209	259	*	785	529	65	64	26
Weight gain	Inadequate	18,895	16,281	2,608	6	7,198	8,545	1,073	1,185	894
	Adequate	26,650	23,045	3,601	*	12,463	10,267	1,229	1,506	1,185
	Excessive	40,311	34,677	5,630	*	20,146	14,532	2,176	2,383	1,074
	Unknown	792	674	116	*	290	371	44	71	16
Smoking during pregnancy	Non-smoker	81,490	70,928	10,556	6	36,400	32,858	4,193	4,920	3,119
	Light smoker (less than 10 cigarettes per day)	2,746	2,139	607	0	1,806	542	230	136	32
	Heavy smoker (10 or more cigarettes per day)	1,851	1,373	478	0	1,522	206	78	37	8
	Unknown	561	237	314	10	369	109	21	52	10
Length of gestation	<37 weeks	7,772	6,774	994	*	3,437	3,108	548	424	255
	37-41 weeks	78,442	67,560	10,870	12	36,450	30,473	3,942	4,669	2,908
	42+ weeks	290†	240	46	0	151	90	25	17	*
	Unknown	150†	103	45	0	59	44	7	35	*

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Weight at birth	<1,000 grams	509	449	59	*	199	199	69	25	17
	1,000-1,499	509	440	69	0	246	174	46	21	22
	1,500-2,499	5,051	4,343	707	*	2,270	1,874	421	269	217
	2,500-3,999	73,627	63,308	10,305	14	33,837	28,937	3,788	4,310	2,755
	4000+ grams	6,901	6,096	805	0	3,516	2,520	196	514	155
	Unknown	50†	41	10	0	29	11	*	6	*
Prenatal care	No care	1,835	1,602	231	*	447	1,071	126	147	44
	1st trimester	57,180	49,699	7,474	7	28,760	20,408	2,775	3,003	2,234
	2nd trimester	16,083	13,412	2,668	*	6,003	7,432	932	1,226	490
	3rd trimester	4,617	3,862	755	0	1,408	2,331	349	387	142
	Unknown	6,933	6,102	827	*	3,479	2,473	340	382	259
Prenatal visits	No visits	1,835	1,602	231	*	447	1,071	126	147	44
	1-4 visits	3,785	2,995	789	*	1,051	1,832	282	538	82
	5-8 visits	12,564	10,234	2,322	8	4,424	5,635	794	1,323	388
	9-12 visits	40,656	35,547	5,107	*	18,901	15,953	2,146	2,116	1,540
	13+ visits	26,623	23,232	3,389	*	14,667	8,839	1,116	934	1,067
	Unknown	1,185	1,067	117	*	607	385	58	87	48
Newborn intensive care	Yes	5,810	5,322	488	0	2,630	2,264	445	242	229
	No	80,838	69,355	11,467	16	37,467	31,451	4,077	4,903	2,940
Method of delivery	Vaginal	60,278	51,770	8,494	14	27,442	24,058	2,914	3,884	1,980
	C-Section	24,038	21,020	3,016	*	11,545	8,807	1,490	1,170	1,026
	Forceps	389	344	45	0	204	132	15	19	19
	Vacuum	1,937	1,537	400	0	900	718	103	72	144
	Unknown	6	6	0	0	6	0	0	0	0
Obstetric procedures^c	Total	37,163	31,700	5,458	5	17,373	14,631	1,765	2,129	1,265
	Induction of labor	22,350	19,085	3,264	*	10,972	8,350	1,151	1,196	681
	Augmentation of labor	18,114	15,521	2,589	*	7,790	7,729	768	1,121	706
	Cervical cerclage	171	149	22	0	81	61	13	10	6
	Tocolysis	267	164	102	*	138	79	7	43	0
	External cephalic version successful	80†	54	22	0	46	15	*	11	*
	External cephalic version failed	90†	58	29	0	40	20	*	23	*
Births with medical risk factors^c	Total	15,625	13,269	2,352	4	6,477	6,012	905	1,606	625
	Pre-existing diabetes	809	680	129	0	255	344	40	144	26
	Gestational diabetes	5,309	4,621	686	*	1,959	2,157	208	625	360
	Pre-existing hypertension	1,036	896	140	0	457	359	94	98	28
	Gestational hypertension	4,542	3,855	685	*	2,091	1,598	314	442	97
	Eclampsia	331	296	35	0	148	125	25	23	10
	Previous preterm birth	3,042	2,534	508	0	1,420	1,131	186	228	77
	Other previous poor pregnancy outcome	890	720	170	0	482	251	49	74	34
	Gonorrhea	190†	167	22	0	60	75	30	23	*
	Syphilis	70†	56	9	0	17	32	6	9	*
	Chlamydia	2,019	1,608	411	0	525	960	133	363	38
	Hepatitis B	100†	92	7	0	28	14	16	*	38
	Hepatitis C	140†	123	21	0	80	38	7	16	*

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	TOTAL	Urban ^a	Rural	Un-known	Mother's race/ethnicity					
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Births with complications of labor and delivery^c	Total	18,509	16,261	2,245	3	8,324	7,255	1,005	1,162	763
	Premature rupture of the membranes	3,430	2,931	499	0	1,670	1,137	163	331	129
	Precipitous labor	5,269	4,762	506	*	1,671	2,735	392	284	187
	Prolonged labor	1,807	1,577	229	*	889	593	89	145	91
	Breech presentation	3,325	2,880	445	0	1,769	1,099	160	180	117
	Chorioamnionitis	1,665	1,520	145	0	626	763	77	99	100
	Meconium staining of the amniotic fluid	4,696	4,245	450	*	1,951	2,027	292	256	170
	Fetal intolerance	4,917	4,345	571	*	2,546	1,668	242	244	217
	Maternal transfusion	235	173	62	0	100	72	14	42	7
	Third or fourth degree perineal laceration	491	406	85	0	245	139	19	29	59
	Ruptured uterus	40†	35	6	0	18	17	*	*	*
	Unplanned Hysterectomy	30†	21	*	0	10	10	*	*	*
	Admission to intensive care unit	101	81	20	0	43	29	7	14	8
Unplanned surgery following delivery	150†	114	38	0	70	52	7	20	*	
Abnormal conditions of the newborn^c	Total	3,673	3,096	575	2	1,841	1,251	230	204	147
	Assisted ventilation immediately after delivery	2,410	1,973	437	0	1,215	828	161	121	85
	Assisted ventilation for more than 6 hours	1,151	1,025	126	0	589	388	81	46	47
	Surfactant replacement therapy	356	324	32	0	164	130	30	16	16
	Suspected neonatal sepsis	1,509	1,306	201	*	748	484	90	110	77
	Seizure or serious neurologic dysfunction	30†	20	7	0	10	11	*	*	0
	Significant birth injury	243	229	14	0	117	106	8	6	6
Congenital anomalies of the newborn^c	Total	420	338	82	0	202	158	13	41	6
	Anencephalus	20†	18	*	0	7	12	0	*	0
	Spina bifida / Meningocele	10†	9	*	0	*	*	0	*	0
	Cyanotic congenital heart disease	50†	41	*	0	26	13	*	*	*
	Congenital diaphragmatic hernia	10†	*	*	0	*	*	0	0	0
	Omphalocele / Gastroschisis	50†	37	8	0	17	21	*	*	*
	Limb reduction defect	20†	15	*	0	7	9	0	*	0
	Cleft lip / palate	70†	56	18	0	32	28	*	11	0
	Down syndrome	40†	39	*	0	25	14	*	*	*
	Suspected chromosomal disorder	40†	32	*	0	15	15	*	*	*
	Hypospadias	40†	28	8	0	28	7	0	*	0
Unknown congenital anomalies	110†	83	27	0	49	41	6	11	*	

Notes: * Cell suppressed due to non-zero count less than 6; † Sum rounded to nearest tens unit due to non-zero addend less than 6; a Urban = Maricopa, Pima, Pinal, and Yuma counties; the remaining counties comprise Arizona's rural areas; see Technical Notes for more information; ^b "refused", "yes, divorced", "unknown"; ^c Total birth where an obstetric procedure; medical risk factor; complication of labor and delivery; abnormal condition of the newborn; or a congenital anomaly of the newborn was identified.