

TABLE 1B-33 (CORRECTION)
SELECTED CHARACTERISTICS OF NEWBORNS AND MOTHERS GIVING BIRTH BY AGE GROUP, ARIZONA, 2014

		TOTAL	Mother's age group									
			<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+	Un-known
TOTAL		86,648	46	1,770	4,807	21,329	25,052	21,235	10,103	2,125	176	5
Mother's race/ethnicity	White non-Hispanic	40,097	8	344	1,405	8,034	12,239	11,652	5,262	1,019	131	*
	Hispanic or Latino	33,715	23	1,115	2,675	10,004	9,151	6,572	3,370	773	31	*
	Black or African American	4,520†	*	102	287	1,290	1,296	993	435	104	9	*
	American Indian or Alaska Native	5,150†	9	196	397	1,693	1,475	865	418	89	*	0
	Asian or Pacific Islander	3,170†	*	13	43	308	891	1,153	618	140	*	0
Payee for birth	AHCCCS	46,064	36	1,435	4,072	15,265	12,666	7,905	3,721	888	76	0
	IHS	1,170†	*	46	97	364	321	204	116	17	0	0
	Private insurance	35,640†	*	199	512	4,904	10,968	12,098	5,767	1,096	91	*
	Self-pay	3,600†	*	82	116	744	1,052	994	484	118	7	*
	Unknown	170†	*	8	10	52	45	34	15	6	*	*
Mother's education	8th Grade or Less	3,187	31	131	153	541	720	797	610	197	7	0
	Some High School	13,715	15	1,460	2,020	4,284	2,968	1,828	917	214	9	0
	High School / GED	22,050†	0	156	2,026	8,145	6,250	3,560	1,530	367	19	0
	Some College	20,160†	0	14	553	6,181	6,778	4,422	1,840	351	16	0
	Associate Degree	6,970†	0	0	31	1,189	2,511	2,095	945	184	17	0
	Bachelor's Degree	13,520†	0	0	0	841	4,412	5,346	2,481	404	31	*
	Postgraduate Education	6,490†	0	0	0	76	1,305	3,043	1,678	357	33	0
	Unknown	560†	0	9	24	72	108	144	102	51	44	*
Marital status	Married	46,410†	0	85	615	6,814	14,756	15,277	7,291	1,469	104	*
	Unmarried	38,767	46	1,683	4,173	14,241	9,870	5,572	2,580	572	30	0
	Other/Unknown^a	1,470†	0	*	19	274	426	386	232	84	42	*
Weight gain	Inadequate	18,895	16	453	1,153	5,016	5,259	4,289	2,182	483	43	*
	Adequate	26,650	11	521	1,353	6,268	7,781	6,783	3,200	676	55	*
	Excessive	40,311	18	774	2,258	9,834	11,782	10,001	4,629	941	74	0
	Unknown	790†	*	22	43	211	230	162	92	25	*	*
Smoking during pregnancy	Non-smoker	81,490	44	1,703	4,494	19,667	23,511	20,250	9,662	2,006	149	*
	Light smoker (less than 10 cigarettes per day)	2,750†	*	44	187	930	814	502	210	45	13	0
	Heavy smoker (10 or more cigarettes per day)	1,850†	0	15	94	572	568	381	161	51	9	0
	Unknown	560†	*	6	34	154	153	114	70	23	*	*
Length of gestation	<37 weeks	7,772	8	159	396	1,822	2,119	1,868	1,072	282	44	*
	37-41 weeks	78,442	37	1,601	4,389	19,420	22,786	19,271	8,974	1,832	130	*
	42+ weeks	290†	0	6	15	48	104	76	30	7	0	0
	Unknown	150†	*	*	7	39	43	20	27	*	*	*
Weight at birth	<1,000 grams	510†	0	10	29	123	128	118	80	19	*	0
	1,000-1,499	510†	0	14	25	113	132	125	77	20	*	0
	1,500-2,499	5,050†	*	103	293	1,253	1,357	1,158	665	179	39	*
	2,500-3,999	73,627	43	1,575	4,230	18,540	21,322	17,780	8,301	1,710	124	*
	4000+ grams	6,900†	*	67	228	1,288	2,101	2,041	974	194	7	0
	Unknown	50†	0	*	*	12	12	13	6	*	*	*

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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
Prenatal care	No care	1,840†	*	62	173	570	475	334	166	43	8	0
	1st trimester	57,180	11	834	2,613	12,934	16,965	15,135	7,149	1,439	98	*
	2nd trimester	16,083	14	521	1,251	4,727	4,320	3,183	1,638	386	42	*
	3rd trimester	4,617	6	213	384	1,396	1,229	870	404	99	15	*
	Unknown	6,933	11	140	386	1,702	2,063	1,713	746	158	13	*
Prenatal visits	No visits	1,840†	*	62	173	570	475	334	166	43	8	0
	1-4 visits	3,785	7	158	316	1,206	976	702	344	68	8	0
	5-8 visits	12,564	16	383	985	3,787	3,403	2,444	1,243	276	26	*
	9-12 visits	40,656	11	810	2,227	9,900	11,887	10,233	4,597	909	79	*
	13+ visits	26,623	6	327	1,033	5,581	7,950	7,225	3,645	804	52	0
	Unknown	1,190†	*	30	73	285	361	297	108	25	*	*
Newborn intensive care	Yes	5,810†	*	119	304	1,382	1,522	1,431	777	243	26	*
	No	80,838	42	1,651	4,503	19,947	23,530	19,804	9,326	1,882	150	*
Method of delivery	Vaginal	60,278	40	1,445	3,785	15,850	17,702	14,123	6,092	1,153	86	*
	C-Section	24,040†	*	247	835	4,843	6,713	6,586	3,796	926	87	*
	Forceps	390†	*	10	26	91	101	106	43	11	0	0
	Vacuum	1,940†	*	68	161	545	536	418	171	34	*	0
	Unknown	10†	0	0	0	0	0	*	*	*	*	*
Obstetric procedures^b	Total	37,163	19	879	2,411	9,889	10,691	8,451	3,936	820	63	4
	Induction of labor	22,350	12	499	1,293	5,718	6,417	5,221	2,585	553	50	*
	Augmentation of labor	18,114	6	484	1,336	5,008	5,245	3,974	1,692	348	17	*
	Cervical cerclage	170†	0	*	*	34	41	44	33	10	0	0
	Tocolysis	270†	0	12	13	81	79	54	24	*	0	0
	External cephalic version successful	80†	*	0	*	15	23	21	11	*	0	0
	External cephalic version failed	90†	0	0	9	18	25	21	9	*	*	0
Births with medical risk factors^b	Total	15,630†	3	270	728	3,369	4,076	4,029	2,444	641	63	2
	Pre-existing diabetes	810†	0	*	20	107	162	251	191	69	6	0
	Gestational diabetes	5,310†	0	29	108	748	1,339	1,595	1,122	347	21	0
	Pre-existing hypertension	1,040†	*	8	18	123	241	341	230	68	6	0
	Gestational hypertension	4,540†	*	97	250	1,055	1,213	1,143	609	151	21	*
	Eclampsia	330†	0	10	22	65	82	76	62	11	*	0
	Previous preterm birth	3,040†	0	10	49	564	905	872	522	109	11	0
	Other previous poor pregnancy outcome	890†	0	*	20	135	249	284	154	38	*	0
	Gonorrhea	190†	0	9	21	82	46	20	6	*	*	0
	Syphilis	70†	0	*	*	17	17	16	7	*	0	0
	Chlamydia	2,020†	*	130	307	917	417	179	55	10	*	0
	Hepatitis B	100†	0	*	6	17	23	25	20	6	*	0
	Hepatitis C	140†	0	*	*	27	51	33	18	7	*	0

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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	
Births with complications of labor and delivery^b	Total	18,509	11	430	1,080	4,479	5,118	4,561	2,253	528	46	3
	Premature rupture of the membranes	3,430†	*	103	211	883	965	808	359	93	6	0
	Precipitous labor	5,270†	*	119	283	1,228	1,453	1,337	668	164	14	0
	Prolonged labor	1,810†	*	47	128	482	548	381	182	37	*	0
	Breech presentation	3,330†	*	43	130	608	896	964	539	124	18	*
	Chorioamnionitis	1,670†	0	69	173	526	422	300	140	35	0	0
	Meconium staining of the amniotic fluid	4,700†	*	105	311	1,257	1,311	1,123	472	110	*	*
	Fetal intolerance	4,920†	*	108	303	1,279	1,339	1,166	578	129	12	*
	Maternal transfusion	240†	*	8	8	51	66	58	34	9	0	0
	Third or fourth degree perineal laceration	490†	*	10	38	104	136	139	51	12	0	0
	Ruptured uterus	40†	0	0	*	6	13	12	8	*	0	0
	Unplanned Hysterectomy	30†	0	0	0	*	6	9	6	*	0	0
	Admission to intensive care unit	100†	0	*	6	15	23	20	26	8	0	*
Unplanned surgery following delivery	150†	0	*	7	30	35	50	20	6	0	0	
Abnormal conditions of the newborn^b	Total	3,670†	2	77	240	907	998	869	449	119	10	2
	Assisted ventilation immediately after delivery	2,410†	*	48	149	561	637	604	315	85	8	*
	Assisted ventilation for more than 6 hours	1,150†	*	18	59	267	303	301	155	43	*	0
	Surfactant replacement therapy	360†	0	6	17	98	93	82	45	15	0	0
	Suspected neonatal sepsis	1,510†	0	40	105	419	401	339	156	46	*	*
	Seizure or serious neurologic dysfunction	30†	0	*	*	*	11	8	*	0	0	0
	Significant birth injury	240†	0	*	20	60	76	44	34	*	*	0
Congenital anomalies of the newborn^b	Total	420†	0	9	26	109	99	86	61	28	1	1
	Anencephalus	20†	0	*	*	*	7	8	*	0	0	0
	Spina bifida / Meningocele	10†	0	0	*	*	*	*	0	0	0	0
	Cyanotic congenital heart disease	50†	0	0	*	9	11	11	6	6	0	0
	Congenital diaphragmatic hernia	10†	0	0	0	*	*	*	*	*	0	0
	Omphalocele / Gastroschisis	50†	0	*	*	22	9	*	*	*	0	0
	Limb reduction defect	20†	0	*	*	*	*	*	0	*	0	0
	Cleft lip / palate	70†	0	*	*	22	15	18	11	*	0	0
	Down syndrome	40†	0	0	*	7	*	9	13	8	*	0
	Suspected chromosomal disorder	40†	0	*	0	6	6	7	10	*	0	0
	Hypospadias	40†	0	0	*	10	13	7	*	0	0	0
Unknown congenital anomalies	110†	0	*	8	25	29	22	16	6	0	*	

Notes: * Cell suppressed due to count less than 6; † Sum rounded to nearest tens unit due to addend less than 6; ^a "refused", "yes, divorced", "unknown"; ^b 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.