

**SELECTED
CHARACTERISTICS
OF NEWBORNS AND
MOTHERS GIVING BIRTH
BY CENSUS TRACT IN
SOUTH PHOENIX**

**ARIZONA,
1999**

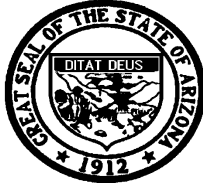


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**Selected Characteristics of Newborns
and Mothers Giving Birth by Census Tract
in South Phoenix
Arizona, 1999**

BY

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APPRECIATION TO ROBERTA DURFEE FOR PROOFREADING THIS REPORT.
ALL SURVIVING ERRORS OF FACT ARE OURS.

JULY 2000

Selected Characteristics of Newborns and Mothers Giving Birth by Census Tract in South Phoenix

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Preface

This publication provides readers with the 1999 data on live births and infant deaths by census tract in South Phoenix, Arizona. Census tracts are relatively permanent subdivisions of a county, delineated by local census statistical areas committees following Census Bureau guidelines. Census tracts do not cross county boundaries.

Information on live births and deaths is compiled from the original documents (i.e., certificates of live births and certificates of death) filed with the Arizona Department of Health Services. The tabulated data include:

- 1) A set of indicators recommended by the CDC for assessing health status and monitoring progress toward the Year 2000 objectives* (incidence of low-birthweight births, births to females less than 18 years old, prenatal care as measured by the percentage of women giving birth who receive care during the first trimester of pregnancy and race/ethnicity-specific infant mortality);
- 2) Supplementary indicators focused on socio-demographic and prenatal characteristics (mother's race/ethnic group, payee for birth, women giving birth who had no prenatal care during pregnancy, women giving birth who had 5 or more prenatal visits and births to single mothers).

Many percentages or rates calculated from the data shown in this report would be based on a small number of events. Caution must be exercised when interpreting data based on small numbers of events and/or events occurring in small populations.

* Centers for Disease Control. Consensus set of health status indicators for the general assessment of community health status, United States. MMWR 40 (27): 449-51, 1991.

**COMPARISON OF SELECTED INDICATORS FOR ARIZONA, MARICOPA COUNTY
AND SOUTH PHOENIX AREA, 1999**

INDICATORS	ARIZONA	MARICOPA COUNTY	SOUTH PHOENIX
MOTHER UNDER 18 YEARS OF AGE*	4.0	3.8	7.8
UNWED MOTHERS*	38.8	37.1	63.5
MOTHER'S RACE/ETHNIC GROUP*			
Non-Hispanic white	48.1	50.7	9.5
Hispanic	38.2	38.2	74.4
Black	3.4	4.1	11.5
American Indian	6.6	2.8	3.4
Asian	2.3	2.7	.6
Other/Unknown	1.4	1.4	.6
PAYEE FOR BIRTH*			
AHCCCS	41.5	39.7	67.3
Indian Health Service	1.9	.4	.6
Private insurance	50.3	53.9	22.2
Self	4.1	4.0	4.9
Unknown	2.2	2.0	5.0
PRENATAL CARE*			
Early (1st trimester)	74.1	75.8	55.8
Late (2nd or 3rd trimester)	21.2	19.2	32.7
None	2.2	1.9	4.5
PRENATAL VISITS*			
None	2.2	1.9	4.5
1-4	4.7	3.8	8.1
5 or more	88.4	88.1	74.6
WEIGHT AT BIRTH AND GESTATIONAL AGE*			
Low-birthweight (LBW)	7.0	7.0	8.3
Gestational age # 37 weeks	17.7	17.8	20.3
INFANT MORTALITY**			
Infant mortality rate	6.8	7.1	10.7
Neonatal mortality rate	4.5	4.9	7.7
Postneonatal mortality rate	2.3	2.2	3.0
White non-Hispanic infant	5.1	5.0	12.5
Hispanic infant	7.7	8.5	6.4
Black infants	19.3	20.0	33.7
American Indian infants	9.3	10.4	17.4
Asian infants	2.7	2.9	-***
CAUSES OF INFANT DEATH**			
Conditions originating in the perinatal period	3.7	3.6	7.1
Birth defects	1.6	1.7	1.8
Pneumonia/influenza	0.5	0.4	0.9
Sudden Infant Death Syndrome (SIDS)	0.3	0.3	0.3
All other causes	0.7	1.1	0.6

* Per 100 births

** All infant mortality rates per 1,000 live births. Rates by ethnic group are by mother's race/ethnicity

*** No infant deaths

LIVE BIRTHS BY CENSUS TRACT IN SOUTH PHOENIX, ARIZONA, 1999
1. AGE GROUP OF MOTHER

Census Tract	Total	Mother's age group								
		<15	15-17	18-19	20-24	25-29	30-34	35-39	40-44	45+
TOTAL	3363	9	253	422	1139	825	451	203	59	2
1131.00	37	0	2	4	16	8	5	0	2	0
1138.00	81	0	6	11	25	24	6	6	3	0
1139.00	58	0	7	8	18	15	6	3	1	0
1140.00	39	0	3	6	16	7	6	0	1	0
1141.00	20	0	0	3	6	4	2	4	1	0
1142.00	58	0	4	5	22	16	6	4	1	0
1143.00	109	2	8	16	33	24	11	12	3	0
1144.00	142	0	11	14	54	39	15	7	2	0
1145.00	165	0	11	20	61	45	17	9	2	0
1146.00	96	0	11	13	34	15	17	5	1	0
1147.00	103	0	10	13	35	21	14	9	1	0
1148.00	65	0	7	6	16	18	14	4	0	0
1149.00	90	0	8	16	30	20	10	4	2	0
1150.00	84	0	3	14	35	19	8	4	1	0
1151.00	3	0	0	1	0	1	1	0	0	0
1152.00	62	0	2	8	22	16	13	0	1	0
1153.00	74	0	5	16	30	16	4	3	0	0
1154.00	114	0	9	19	39	21	17	7	2	0
1155.00	89	1	7	12	37	14	14	4	0	0
1156.00	75	0	4	7	29	16	15	4	0	0
1157.00	149	1	11	18	44	43	15	14	3	0
1158.00	256	0	20	27	89	64	32	17	7	0
1159.00	116	0	10	17	35	29	17	7	1	0
1160.00	116	1	14	17	39	25	15	3	2	0
1161.00	132	0	10	20	49	35	15	2	1	0
1162.02	104	1	4	9	28	35	17	5	5	0
1162.03	162	0	9	14	55	49	19	14	2	0
1162.04	90	0	4	11	32	17	18	8	0	0
1163.00	121	1	7	19	33	31	13	13	4	0
1164.00	122	0	15	8	41	33	18	4	3	0
1165.00	137	0	8	14	47	34	20	9	4	1
1166.01	129	2	8	21	37	28	21	9	3	0
1166.02	165	0	15	15	52	43	30	9	0	1

LIVE BIRTHS BY CENSUS TRACT IN SOUTH PHOENIX, ARIZONA, 1999
2. MARITAL STATUS OF MOTHER

Census Tract	Total	Marital status		
		Married	Unmarried	Unknown
TOTAL	3363	1193	2136	34
1131.00	37	12	24	1
1138.00	81	29	52	0
1139.00	58	12	45	1
1140.00	39	15	23	1
1141.00	20	8	12	0
1142.00	58	11	46	1
1143.00	109	18	91	0
1144.00	142	61	80	1
1145.00	165	50	114	1
1146.00	96	35	60	1
1147.00	103	30	71	2
1148.00	65	22	42	1
1149.00	90	21	69	0
1150.00	84	31	52	1
1151.00	3	2	1	0
1152.00	62	18	42	2
1153.00	74	13	61	0
1154.00	114	44	70	0
1155.00	89	29	58	2
1156.00	75	22	52	1
1157.00	149	57	91	1
1158.00	256	107	148	1
1159.00	116	40	76	0
1160.00	116	25	90	1
1161.00	132	43	86	3
1162.02	104	53	51	0
1162.03	162	78	81	3
1162.04	90	42	47	1
1163.00	121	48	71	2
1164.00	122	54	68	0
1165.00	137	53	82	2
1166.01	129	58	69	2
1166.02	165	52	111	2

LIVE BIRTHS BY CENSUS TRACT IN SOUTH PHOENIX, ARIZONA, 1999
3. MOTHER'S RACE/ETHNICITY

Census Tract	Total	Mother's race/ethnicity					
		Non-Hispanic white	Hispanic	Black	American Indian	Asian	Unknown
TOTAL	3363	321	2501	386	115	21	19
1131.00	37	6	26	3	0	2	0
1138.00	81	14	58	5	4	0	0
1139.00	58	4	42	10	2	0	0
1140.00	39	5	28	6	0	0	0
1141.00	20	5	13	1	1	0	0
1142.00	58	3	47	5	2	1	0
1143.00	109	8	76	21	3	1	0
1144.00	142	4	125	10	1	0	2
1145.00	165	12	147	0	6	0	0
1146.00	96	5	87	3	1	0	0
1147.00	103	8	89	4	2	0	0
1148.00	65	1	49	14	1	0	0
1149.00	90	3	75	6	6	0	0
1150.00	84	1	79	1	2	0	1
1151.00	3	0	2	0	0	1	0
1152.00	62	6	33	20	2	0	1
1153.00	74	4	54	16	0	0	0
1154.00	114	7	106	0	1	0	0
1155.00	89	14	69	2	3	0	1
1156.00	75	1	47	26	0	1	0
1157.00	149	9	134	2	1	1	2
1158.00	256	9	227	12	4	0	4
1159.00	116	8	89	18	1	0	0
1160.00	116	8	48	58	2	0	0
1161.00	132	3	110	17	1	1	0
1162.02	104	17	71	6	4	5	1
1162.03	162	53	76	22	8	2	1
1162.04	90	18	56	11	3	1	1
1163.00	121	7	63	49	1	1	0
1164.00	122	13	95	10	2	1	1
1165.00	137	12	110	9	4	1	1
1166.01	129	32	90	2	2	1	2
1166.02	165	21	80	17	45	1	1

LIVE BIRTHS BY CENSUS TRACT IN SOUTH PHOENIX, ARIZONA, 1999
4. PARTY PAYING FOR THE DELIVERY

Census Tract	Total	Payee for birth				
		AHCCCS	IHS	Private insurance	Self	Unknown
TOTAL	3363	2263	19	748	166	167
1131.00	37	24	0	7	4	2
1138.00	81	58	0	11	7	5
1139.00	58	40	2	8	4	4
1140.00	39	28	0	7	0	4
1141.00	20	10	0	3	3	4
1142.00	58	51	0	3	2	2
1143.00	109	87	1	7	4	10
1144.00	142	107	0	19	9	7
1145.00	165	131	1	20	9	4
1146.00	96	65	1	20	5	5
1147.00	103	74	0	16	7	6
1148.00	65	48	0	11	3	3
1149.00	90	71	2	8	1	8
1150.00	84	68	0	11	3	2
1151.00	3	0	0	2	1	0
1152.00	62	45	0	13	2	2
1153.00	74	50	0	13	4	7
1154.00	114	84	0	9	11	10
1155.00	89	54	0	26	5	4
1156.00	75	53	1	17	2	2
1157.00	149	100	0	33	8	8
1158.00	256	184	0	46	14	12
1159.00	116	83	0	23	4	6
1160.00	116	86	1	21	2	6
1161.00	132	104	0	6	11	11
1162.02	104	47	1	48	6	2
1162.03	162	70	1	78	7	6
1162.04	90	48	2	37	1	2
1163.00	121	69	0	47	3	2
1164.00	122	68	0	37	9	8
1165.00	137	89	1	40	6	1
1166.01	129	75	0	44	5	5
1166.02	165	92	5	57	4	7

LIVE BIRTHS BY CENSUS TRACT IN SOUTH PHOENIX, ARIZONA, 1999
5. EARLY, LATE OR NO PRENATAL CARE

Census Tract	Total	Prenatal care				
		No care	1st trimester	2nd trimester	3rd trimester	Unknown
TOTAL	3363	152	1876	873	227	235
1131.00	37	1	19	10	3	4
1138.00	81	7	41	26	2	5
1139.00	58	4	23	21	6	4
1140.00	39	3	22	7	4	3
1141.00	20	2	14	2	2	0
1142.00	58	4	32	15	5	2
1143.00	109	11	46	27	14	11
1144.00	142	7	75	41	13	6
1145.00	165	8	77	53	15	12
1146.00	96	6	58	19	6	7
1147.00	103	9	48	26	9	11
1148.00	65	2	30	21	3	9
1149.00	90	4	43	30	8	5
1150.00	84	2	48	23	5	6
1151.00	3	1	1	0	0	1
1152.00	62	3	31	17	5	6
1153.00	74	4	37	19	8	6
1154.00	114	4	60	35	7	8
1155.00	89	2	47	28	4	8
1156.00	75	2	40	21	9	3
1157.00	149	7	93	36	6	7
1158.00	256	11	135	72	15	23
1159.00	116	7	62	30	7	10
1160.00	116	4	69	30	5	8
1161.00	132	7	61	43	14	7
1162.02	104	2	73	20	2	7
1162.03	162	4	105	36	8	9
1162.04	90	3	63	16	3	5
1163.00	121	1	78	24	8	10
1164.00	122	6	79	27	5	5
1165.00	137	7	88	27	7	8
1166.01	129	4	88	21	9	7
1166.02	165	3	90	50	10	12

LIVE BIRTHS BY CENSUS TRACT IN SOUTH PHOENIX, ARIZONA, 1999
6. NUMBER OF PRENATAL VISITS

Census Tract	Total	Prenatal visits					
		No visits	1-4 visits	5-8 visits	9-12 visits	13+ visits	Unknown
TOTAL	3363	152	272	655	1013	842	429
1131.00	37	1	5	5	9	10	7
1138.00	81	7	4	12	23	28	7
1139.00	58	4	10	13	10	11	10
1140.00	39	3	8	6	7	9	6
1141.00	20	2	1	2	7	6	2
1142.00	58	4	4	14	17	14	5
1143.00	109	11	16	20	21	25	16
1144.00	142	7	10	46	32	34	13
1145.00	165	8	22	26	52	41	16
1146.00	96	6	8	18	33	20	11
1147.00	103	9	8	18	30	27	11
1148.00	65	2	5	9	19	16	14
1149.00	90	4	10	25	25	17	9
1150.00	84	2	11	15	24	22	10
1151.00	3	1	0	0	0	0	2
1152.00	62	3	3	15	15	16	10
1153.00	74	4	10	8	23	17	12
1154.00	114	4	12	19	32	32	15
1155.00	89	2	5	15	21	28	18
1156.00	75	2	10	15	27	14	7
1157.00	149	7	7	26	43	46	20
1158.00	256	11	18	48	68	69	42
1159.00	116	7	14	31	24	22	18
1160.00	116	4	5	22	32	32	21
1161.00	132	7	14	35	32	27	17
1162.02	104	2	2	14	43	35	8
1162.03	162	4	8	28	64	41	17
1162.04	90	3	0	10	36	33	8
1163.00	121	1	9	23	34	38	16
1164.00	122	6	6	25	49	26	10
1165.00	137	7	7	27	50	31	15
1166.01	129	4	5	24	54	24	18
1166.02	165	3	15	41	57	31	18

LIVE BIRTHS BY CENSUS TRACT IN SOUTH PHOENIX, ARIZONA, 1999
7. SUBSTANCE USE DURING PREGNANCY

Census Tract	Total	Substance use			
		Drinker, nonsmoker	Smoker, nondrinker	Smoker and drinker	Nonsmoker and nondrinker
TOTAL	3363	10	177	35	3141
1131.00	37	0	1	2	34
1138.00	81	0	11	1	69
1139.00	58	0	1	1	56
1140.00	39	0	2	0	37
1141.00	20	0	2	0	18
1142.00	58	0	2	3	53
1143.00	109	0	10	7	92
1144.00	142	0	6	0	136
1145.00	165	0	8	0	157
1146.00	96	0	3	0	93
1147.00	103	1	5	0	97
1148.00	65	0	5	1	59
1149.00	90	2	3	2	83
1150.00	84	0	1	0	83
1151.00	3	0	0	0	3
1152.00	62	0	7	3	52
1153.00	74	0	6	3	65
1154.00	114	0	8	1	105
1155.00	89	0	5	1	83
1156.00	75	0	4	1	70
1157.00	149	1	12	0	136
1158.00	256	0	3	3	250
1159.00	116	1	8	0	107
1160.00	116	0	8	0	108
1161.00	132	0	10	0	122
1162.02	104	0	2	0	102
1162.03	162	2	8	0	152
1162.04	90	0	5	2	83
1163.00	121	0	9	1	111
1164.00	122	0	3	1	118
1165.00	137	0	2	0	135
1166.01	129	2	6	0	121
1166.02	165	1	11	2	151

LIVE BIRTHS BY CENSUS TRACT IN SOUTH PHOENIX, ARIZONA, 1999
8. PERSON IN ATTENDANCE AND PLACE OF DELIVERY

Census Tract	Total	Attendant						In hospital	Not in hospital
		M.D.	C.N.M	Midwife	D.O.	Other	Unknown		
TOTAL	3363	2986	209	3	108	53	4	3350	13
1131.00	37	35	0	0	1	1	0	37	0
1138.00	81	73	1	0	6	1	0	80	1
1139.00	58	53	2	0	0	3	0	57	1
1140.00	39	33	2	0	3	1	0	38	1
1141.00	20	17	0	0	0	0	3	20	0
1142.00	58	50	8	0	0	0	0	58	0
1143.00	109	93	14	0	0	2	0	109	0
1144.00	142	119	16	0	6	1	0	142	0
1145.00	165	138	11	0	9	7	0	165	0
1146.00	96	86	6	0	1	3	0	94	2
1147.00	103	87	7	0	5	3	1	103	0
1148.00	65	56	6	0	2	1	0	65	0
1149.00	90	67	17	0	4	2	0	90	0
1150.00	84	69	7	0	6	2	0	84	0
1151.00	3	3	0	0	0	0	0	3	0
1152.00	62	59	2	0	0	1	0	62	0
1153.00	74	71	2	0	1	0	0	74	0
1154.00	114	106	4	0	2	2	0	114	0
1155.00	89	83	5	0	1	0	0	89	0
1156.00	75	67	6	0	0	2	0	75	0
1157.00	149	133	7	0	6	3	0	148	1
1158.00	256	238	10	0	3	5	0	256	0
1159.00	116	108	8	0	0	0	0	116	0
1160.00	116	109	4	0	3	0	0	116	0
1161.00	132	127	1	0	3	1	0	132	0
1162.02	104	94	4	0	5	1	0	104	0
1162.03	162	145	6	1	10	0	0	160	2
1162.04	90	78	2	0	8	2	0	90	0
1163.00	121	106	8	1	3	3	0	121	0
1164.00	122	110	4	1	4	3	0	120	2
1165.00	137	127	4	0	5	1	0	137	0
1166.01	129	119	7	0	3	0	0	127	2
1166.02	165	127	28	0	8	2	0	164	1

LIVE BIRTHS BY CENSUS TRACT IN SOUTH PHOENIX, ARIZONA, 1999
9. LOW BIRTHWEIGHT AND GESTATIONAL AGE

Census Tract	Total	Weight at birth						Length of gestation				
		<1,000 grams	1,000-1,499	1,500-2,499	2,500-3,999	4000+ grams	Unknown	<37 weeks	37 weeks	38-43 weeks	43+ weeks	Unknown
TOTAL	3363	27	25	229	2794	260	28	394	290	2646	1	32
1131.00	37	0	1	2	30	4	0	2	3	31	0	1
1138.00	81	1	0	6	65	8	1	9	9	63	0	0
1139.00	58	0	0	4	48	6	0	5	6	45	1	1
1140.00	39	0	0	3	34	1	1	5	4	28	0	2
1141.00	20	0	1	0	17	2	0	0	3	17	0	0
1142.00	58	0	0	4	49	5	0	5	2	51	0	0
1143.00	109	3	2	13	82	9	0	24	10	73	0	2
1144.00	142	0	0	7	120	13	2	11	13	117	0	1
1145.00	165	0	1	7	149	8	0	18	10	132	0	5
1146.00	96	2	1	8	79	6	0	13	6	76	0	1
1147.00	103	2	1	6	81	12	1	13	7	81	0	2
1148.00	65	0	0	4	58	3	0	7	6	52	0	0
1149.00	90	2	0	3	74	9	2	8	10	71	0	1
1150.00	84	0	0	7	70	6	1	8	6	69	0	1
1151.00	3	0	0	0	3	0	0	0	0	3	0	0
1152.00	62	2	0	7	49	3	1	11	9	42	0	0
1153.00	74	0	1	6	63	4	0	16	5	52	0	1
1154.00	114	0	1	7	98	6	2	12	8	94	0	0
1155.00	89	2	1	6	72	7	1	10	5	73	0	1
1156.00	75	0	0	6	64	5	0	8	4	63	0	0
1157.00	149	0	0	9	127	12	1	16	18	112	0	3
1158.00	256	0	2	21	216	17	0	34	14	207	0	1
1159.00	116	2	2	11	87	12	2	19	12	85	0	0
1160.00	116	2	2	6	99	7	0	16	10	89	0	1
1161.00	132	1	0	10	114	7	0	15	9	107	0	1
1162.02	104	0	0	8	85	10	1	11	8	85	0	0
1162.03	162	0	1	10	143	6	2	16	19	127	0	0
1162.04	90	2	1	2	79	4	2	5	8	77	0	0
1163.00	121	3	3	10	97	7	1	16	17	87	0	1
1164.00	122	0	0	5	104	10	3	10	10	100	0	2
1165.00	137	0	3	15	107	11	1	20	15	101	0	1
1166.01	129	0	1	6	105	17	0	14	14	99	0	2
1166.02	165	3	0	10	126	23	3	17	10	137	0	1

LIVE BIRTHS BY CENSUS TRACT IN SOUTH PHOENIX, ARIZONA, 1999
10. ABNORMAL CONDITIONS OF THE NEWBORN

Census Tract	Total	Abnormal conditions of the newborn							
		Anemia	Membrane Disease	Meconium Aspiration	Assisted Vent <30 minutes	Assisted Vent >30 minutes	Seizures	Other	No abnormal conditions
TOTAL	3363	1	2	3	1	1	5	360	2990
1131.00	37	0	0	0	0	0	0	4	33
1138.00	81	0	0	0	0	0	0	8	73
1139.00	58	0	0	0	0	0	0	7	51
1140.00	39	0	0	0	0	0	1	6	32
1141.00	20	0	0	0	0	0	0	0	20
1142.00	58	0	0	0	0	0	0	5	53
1143.00	109	0	0	0	0	0	0	19	90
1144.00	142	0	0	0	0	0	0	13	129
1145.00	165	0	0	0	0	0	1	14	150
1146.00	96	0	0	0	0	0	0	10	86
1147.00	103	0	0	0	0	0	0	10	93
1148.00	65	0	0	0	0	0	0	8	57
1149.00	90	0	0	0	0	0	0	10	80
1150.00	84	0	0	0	0	0	0	12	72
1151.00	3	0	0	0	0	0	0	0	3
1152.00	62	0	0	0	0	0	0	9	53
1153.00	74	0	0	0	0	0	0	11	63
1154.00	114	0	0	0	0	0	1	12	101
1155.00	89	0	0	0	0	0	0	8	81
1156.00	75	0	0	0	0	0	0	3	72
1157.00	149	0	0	0	0	0	0	18	131
1158.00	256	0	0	0	0	0	0	27	229
1159.00	116	0	0	0	0	0	0	16	100
1160.00	116	1	0	0	0	0	0	12	103
1161.00	132	0	0	0	0	0	0	14	118
1162.02	104	0	0	1	0	0	0	8	95
1162.03	162	0	1	0	0	0	0	14	147
1162.04	90	0	0	0	0	1	0	8	81
1163.00	121	0	0	0	1	0	0	21	99
1164.00	122	0	0	0	0	0	1	6	115
1165.00	137	0	0	1	0	0	0	19	117
1166.01	129	0	1	1	0	0	0	12	115
1166.02	165	0	0	0	0	0	1	16	148

LIVE BIRTHS BY CENSUS TRACT IN SOUTH PHOENIX, ARIZONA, 1999
11. CONGENITAL ANOMALIES (BIRTH DEFECTS)

Census Tract	Total	Birth defects					
		Micro-cephalus	Other Urogenital	Cleft Lip / Palate	Club Foot	Other	None
TOTAL	3363	1	1	1	1	13	3346
1131.00	37	0	0	0	0	0	37
1138.00	81	0	0	0	0	0	81
1139.00	58	0	0	0	0	0	58
1140.00	39	0	0	0	0	0	39
1141.00	20	0	0	0	0	0	20
1142.00	58	0	0	0	0	1	57
1143.00	109	0	0	0	1	0	108
1144.00	142	0	0	0	0	0	142
1145.00	165	0	0	0	0	1	164
1146.00	96	1	0	0	0	0	95
1147.00	103	0	0	0	0	1	102
1148.00	65	0	1	0	0	0	64
1149.00	90	0	0	0	0	0	90
1150.00	84	0	0	0	0	1	83
1151.00	3	0	0	0	0	0	3
1152.00	62	0	0	0	0	0	62
1153.00	74	0	0	0	0	0	74
1154.00	114	0	0	0	0	0	114
1155.00	89	0	0	0	0	1	88
1156.00	75	0	0	0	0	0	75
1157.00	149	0	0	0	0	1	148
1158.00	256	0	0	0	0	1	255
1159.00	116	0	0	0	0	0	116
1160.00	116	0	0	0	0	1	115
1161.00	132	0	0	0	0	0	132
1162.02	104	0	0	1	0	1	102
1162.03	162	0	0	0	0	0	162
1162.04	90	0	0	0	0	0	90
1163.00	121	0	0	0	0	1	120
1164.00	122	0	0	0	0	1	121
1165.00	137	0	0	0	0	1	136
1166.01	129	0	0	0	0	1	128
1166.02	165	0	0	0	0	0	165

LIVE BIRTHS BY CENSUS TRACT IN SOUTH PHOENIX, ARIZONA, 1999
13. COMPLICATIONS OF LABOR AND/OR DELIVERY

Census Tract	Total	Complications of labor and/or delivery														
		Febrile	Meconium	Rupture of Membrane	Abruptio Placenta	Placenta Previa	Other Bleeding	Precipitous Labor	Prolonged Labor	Dysfunctional Labor	Breech Malpresentation	Cephalopelvic Disp.	Cord Prolapse	Fetal Distress	Other	No complications
TOTAL	3363	11	98	14	2	2	4	3	2	6	84	18	2	48	578	2491
1131.00	37	0	0	0	0	0	0	0	0	0	1	0	0	0	5	31
1138.00	81	0	4	0	0	1	0	0	0	1	5	0	0	0	13	57
1139.00	58	0	0	0	0	0	0	0	0	0	1	2	0	0	8	47
1140.00	39	0	1	0	0	0	0	0	0	0	2	0	0	1	6	29
1141.00	20	0	2	0	0	0	0	0	0	0	0	0	0	0	3	15
1142.00	58	0	2	0	0	0	0	0	0	0	1	0	0	2	9	44
1143.00	109	0	2	0	0	0	0	0	0	0	4	0	1	6	20	76
1144.00	142	0	6	0	0	0	1	0	0	0	0	0	0	1	25	109
1145.00	165	2	4	1	0	0	0	0	1	1	1	1	0	1	38	115
1146.00	96	1	2	1	0	0	0	0	0	1	1	0	0	1	15	74
1147.00	103	1	5	0	0	0	0	0	0	0	2	1	0	1	22	71
1148.00	65	0	4	1	0	0	0	1	0	0	0	2	0	1	13	43
1149.00	90	0	2	0	0	0	0	0	0	0	1	1	0	0	17	69
1150.00	84	0	2	1	0	0	0	0	0	0	2	1	0	1	16	61
1151.00	3	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2
1152.00	62	1	1	0	0	0	0	0	0	0	2	0	0	0	10	48
1153.00	74	0	3	0	0	0	0	1	0	0	1	1	0	1	15	52
1154.00	114	0	4	0	0	0	0	0	0	0	2	0	0	4	17	87
1155.00	89	1	2	0	0	0	0	0	0	0	3	0	0	0	21	62
1156.00	75	0	3	0	1	0	0	0	0	0	2	0	0	1	14	54
1157.00	149	0	7	0	0	0	0	0	0	0	2	1	0	1	22	116
1158.00	256	1	11	0	0	0	0	0	0	0	11	1	0	1	39	192
1159.00	116	0	2	0	0	0	0	0	0	0	2	3	1	4	19	85
1160.00	116	1	5	0	0	0	0	0	0	1	3	1	0	1	16	88
1161.00	132	0	3	0	0	0	0	0	0	0	2	1	0	1	32	93
1162.02	104	0	3	1	1	0	0	0	0	1	7	0	0	2	13	76
1162.03	162	1	2	2	0	0	1	0	0	0	8	0	0	6	32	110
1162.04	90	1	2	0	0	0	0	0	0	0	1	0	0	3	13	70
1163.00	121	0	4	1	0	0	0	0	0	0	5	0	0	2	16	93
1164.00	122	1	3	1	0	0	0	0	0	0	4	0	0	2	16	95
1165.00	137	0	5	2	0	0	2	1	0	0	3	1	0	2	22	99
1166.01	129	0	1	2	0	0	0	0	0	0	1	0	0	1	15	109
1166.02	165	0	1	1	0	1	0	0	1	1	4	1	0	1	35	119

14A. INFANT DEATHS BY NEONATAL POSTNEONATAL AGE AND CENSUS TRACT IN SOUTH PHOENIX, ARIZONA, 1999

Census Tract	Total	Infant's age	
		Neonatal	Post-neonatal
TOTAL	36	26	10
1140.00	1	1	0
1141.00	1	1	0
1143.00	3	3	0
1144.00	1	1	0
1148.00	1	0	1
1152.00	5	3	2
1155.00	1	1	0
1156.00	2	2	0
1157.00	2	1	1
1158.00	1	1	0
1159.00	2	2	0
1160.00	3	1	2
1163.00	5	3	2
1166.01	3	2	1
1166.02	5	4	1

14B. INFANT DEATHS BY RACE/ETHNIC GROUP AND CENSUS TRACT IN SOUTH PHOENIX, ARIZONA, 1999

Census Tract	Total	Race/Ethnicity				
		Non-Hispanic white	Hispanic	Black	American Indian	Other/Unknown
TOTAL	36	4	16	13	2	1
1140.00	1	0	0	1	0	0
1141.00	1	1	0	0	0	0
1143.00	3	1	1	1	0	0
1144.00	1	0	1	0	0	0
1148.00	1	0	1	0	0	0
1152.00	5	0	1	4	0	0
1155.00	1	0	1	0	0	0
1156.00	2	0	0	2	0	0
1157.00	2	0	2	0	0	0
1158.00	1	0	1	0	0	0
1159.00	2	0	1	1	0	0
1160.00	3	0	1	2	0	0
1163.00	5	1	1	2	0	1
1166.01	3	1	1	0	1	0
1166.02	5	0	4	0	1	0

**14C. INFANT DEATHS BY CAUSE AND CENSUS
TRACT IN SOUTH PHOENIX, ARIZONA, 1999**

Census Tract	ALL CAUSES	CONDITIONS ORIGINATING IN THE PERINATAL PERIOD	Low birthweight/short gestation	-Other respiratory condition	CONGENITAL ANOMALIES	SUDDEN INFANT DEATH SYNDROME (SIDS)	Unintentional injury	Pneumonia/ Influenza
TOTAL	36	24	6	5	6	1	1	3
1140.00	1	1	0	0	0	0	0	0
1141.00	1	1	0	1	0	0	0	0
1143.00	3	2	1	0	0	0	0	0
1144.00	1	1	1	0	0	0	0	0
1148.00	1	0	0	0	1	0	0	0
1152.00	5	2	0	0	1	1	0	0
1155.00	1	0	0	0	1	0	0	0
1156.00	2	2	0	0	0	0	0	0
1157.00	2	0	0	0	2	0	0	0
1158.00	1	0	0	0	1	0	0	0
1159.00	2	2	0	1	0	0	0	0
1160.00	3	2	0	0	0	0	0	1
1163.00	5	4	2	1	0	0	0	1
1166.01	3	3	1	2	0	0	0	0
1166.02	5	4	1	0	0	0	1	1

Our Web site at <http://www.hs.state.az.us/plan/ohpes.htm> provides instantaneous access to a wide range of statistical information about health status and use of health care in Arizona. The [Arizona Health Status and Vital Statistics](#) annual report examines trends in natality, mortality and morbidity towards established health objectives. Additional data can be found in the special reports and studies focused on differences in the health status by ethnic group, suicide mortality, unintentional injury mortality among children and adolescents, firearm-related fatalities, unintentional drowning deaths, drug-related mortality, teenage pregnancy and abortion practices in Arizona. The [Monthly Vital Statistics Bulletin](#) has the most up to date information on births, deaths, marriages and divorces.



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