# **S**CORES IN **2017**

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(A score is the percent above or below the average rate or ratio for all Arizona residents.

A <u>negative score</u> indicates <u>better than average</u> standing on an indicator).

## 1. TEEN PREGNANCIES

Figure No.	Indicator	White non- Hispanic	Hispanic or Latino	Atrican	American Indian or Alaska Native	Asian or Pacific Islander
1-1	Pregnancies among females 19 and younger	-40.1	29.9	29.9	66.4	-57.7
1-2	Pregnancies among females 14 and younger	-66.7	33.3	66.7	133.3	-66.7
1-3	Pregnancies among females 15-17 years old	-52.2	39.8	23.9	106.2	-82.3
1-4	Pregnancies among females 18-19 years old	-38.1	30.6	27.5	55.0	-52.5
	TOTAL SCORE	-197.1	133.6	148.0	360.9	-259.2
	AVERAGE SCORE	-49.3	33.4	37.0	90.2	-64.8

#### 2. MATERNAL LIFESTYLE AND HEALTH CHARACTERISTICS

Figure No.	Indicator	White non- Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
2-1	Unmarried mothers	-30.9	24.1	36.5	75.5	-67.1
2-2	Tobacco use during pregnancy	59.6	-55.3	17.0	-27.7	-80.9
2-3	Pre-existing hypertension	-7.7	0.0	61.5	30.8	-15.4
2-4	Gestational diabetes	-20.8	3.9	-26.0	92.2	75.3
2-5	Gestational hypertension	-4.5	-4.5	23.9	67.2	-37.3
2-6	Gestational weight gain - Inadequate	-15.1	10.7	15.1	4.4	24.9
2-7	Gestational weight gain -Excessive	7.4	-5.2	-1.5	0.6	-25.3
	TOTAL SCORE	-12.0	-26.3	126.5	243.0	-125.8
	AVERAGE SCORE	-1.7	-3.8	18.1	34.7	-18.0

#### 3. UTILIZATION OF PRENATAL CARE SERVICES

Figure No.	Indicator	White non- Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
3-1	No care in the 1st trimester	-19.9	15.5	21.8	28.1	-12.3
3-2	Fewer than five prenatal visits	-37.3	26.7	18.7	108.0	-37.3
3-3	No prenatal care	-44.8	41.4	13.8	41.4	-34.5
	TOTAL SCORE	-102.0	83.6	54.3	177.5	-84.1
	AVERAGE SCORE	-34.0	27.9	18.1	59.2	-28.0

#### 4. NEWBORN'S HEALTH

Figure No.	Indicator	White non- Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
4-1	Incidence of newborn intensive care	-4.2	0.0	31.0	-8.5	-2.8
4-2	Born too early (preterm or < 37 weeks)	-7.5	0.0	33.3	17.2	3.2
4-3	Born too small: low-birthweight (<2,500 grams)	-6.7	-6.7	65.3	2.7	26.7
4-4	Born too small: very low-birthweight (<1,500 grams)	-16.7	8.3	91.7	8.3	-8.3
4-5	Incidence of congenital anomalies (birth defects)	20.0	0.0	-20.0	60.0	-60.0
4-6	Infant mortality	-16.1	-7.1	91.1	69.6	-14.3
4-7	Sudden Infant Death Syndrome (SIDS)	-50.0	-50.0	250.0	100.0	200.0
4-8	Mortality of infants from low birthweight/short gestation	-25.0	0.0	112.5	-25.0	12.5
4-9	Neonatal mortality	-14.3	0.0	85.7	17.1	-40.0
4-10	Postneonatal mortality	-19.0	-19.0	95.2	152.4	28.6
	TOTAL SCORE	-139.5	-74.5	835.8	393.8	145.6
	AVERAGE SCORE	-14.0	-7.5	83.6	39.4	14.6

# 5. MORTALITY FROM NATURAL CAUSES - Chronic or infectious diseases

Figure No.	Indicator	White non- Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
5-1	Cardiovascular diseases	0.8	-12.5	36.0	7.5	-34.1
5-2	Diseases of the heart	3.0	-20.7	19.5	6.3	-38.5
5-3	Coronary heart disease	2.5	-17.2	19.5	6.5	-31.3
5-4	Cerebrovascular disease	-4.9	12.4	60.3	3.3	-23.1
5-5	Chronic lower respiratory diseases	11.6	-53.7	-33.0	-46.7	-53.3
5-6	Malignant neoplasms (cancer)	3.5	-18.8	16.0	-14.3	-27.2
5-7	Lung cancer	11.4	-50.6	-9.4	-72.4	-5.2
5-8	Breast cancer	2.7	-26.9	101.6	-28.6	-20.3
5-9	Cervical cancer	-14.3	33.3	4.8	-14.3	-28.6
5-10	Colorectal cancer	1.5	-2.3	16.2	-14.6	-53.8
5-11	Prostate cancer	-1.8	-3.0	56.5	18.5	-42.3
5-12	Influenza and pneumonia	-6.1	13.1	-6.1	152.5	-48.5
5-13	Diabetes	-23.9	65.5	92.9	242.9	-10.5
5-14	Chronic liver disease and cirrhosis	-16.2	11.3	-67.6	421.1	-66.2
5-15	HIV disease	-16.7	8.3	200.0	-8.3	-66.7
5-16	Septicemia	-10.9	29.1	45.5	163.6	-27.3
5-17	Alzheimer's disease	2.6	-4.5	12.2	-63.9	-52.0
5-18	Nephritis, nephrotic syndrome and nephrosis (kidney	-12.9	14.5	51.6	201.6	3.2
5-19	Essential (primary) hypertension	-10.2	19.5	150.8	26.3	-10.2
5-20	Total mortality from all causes	0.3	-12.9	17.8	47.5	-38.3
	TOTAL SCORE	-78.0	-16.1	785.1	1034.5	-674.2
	AVERAGE SCORE	-3.9	-0.8	39.3	51.7	-33.7

## 6. MORTALITY FROM INJURIES

Figure No.	Indicator	White non- Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
6-1	Unintentional injuries	-1.4	-17.0	9.0	156.8	-56.1
6-2	Motor vehicle-related injuries	-13.0	-8.0	23.9	291.3	-45.7
6-3	Fall-related injuries	4.0	-18.5	-48.4	37.9	-37.1
6-4	Drowning mortality	-20.0	-20.0	113.3	126.7	60.0
6-5	Injury by firearms	7.6	-37.3	44.3	8.2	-72.2
6-6	Drug-induced deaths	13.3	-29.2	18.0	8.2	-79.8
6-7	Alcohol-induced deaths	-14.9	-23.6	-59.0	546.6	-75.2
6-8	Intentional self-harm (suicide)	22.8	-52.8	-41.7	45.6	-48.3
6-9	Assault (homicide)	-35.9	6.2	179.7	179.7	-89.1
	TOTAL SCORE	-37.5	-200.2	239.1	1401.0	-443.5
	AVERAGE SCORE	-4.2	-22.2	26.6	155.7	-49.3

# 7. AGE-SPECIFIC MORTALITY

Figure No.	Indicator	White non- Hispanic	Hispanic or Latino	Δfrican	American Indian or Alaska Native	Asian or Pacific Islander
7-1	Mortality among children 1-14 years old	1.6	-19.8	33.0	115.4	-61.0
7-2	Mortality among adolescents 15-19 years old	-10.4	-14.5	31.7	224.8	-76.5
7-3	Mortality among young adults 20-44 years old	0.6	-24.2	20.3	197.6	-67.5
7-4	Mortality among middle-age adults 45-64 years old	3.4	-27.1	37.3	71.8	-54.6
	TOTAL SCORE	-4.8	-85.6	122.3	609.6	-259.6
	AVERAGE SCORE	-1.2	-21.4	30.6	152.4	-64.9

## 8. PREMATURE MORTALITY

Figure No.	Indicator	White non- Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
8-1	Median age at death from all causes	-2.6	9.2	14.5	19.7	1.3
8-2	Median age at death from all causes among males	-4.1	11.0	15.1	21.9	1.4
8-3	Median age at death from all causes among females	-2.5	5.1	12.7	15.2	2.5
8-4	Percent of total deaths before expected years of life reached	-8.2	21.6	36.3	41.4	6.5
	TOTAL SCORE	-17.4	46.9	78.6	98.2	11.7
	AVERAGE SCORE	-4.4	11.7	19.7	24.6	2.9

9. REPORTABLE DISEASES - (Number of cases per 100,000 [persons in specified group)

Figure No.	Indicator	White non- Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
9-1	Incidence of early syphilis	-43.8	20.4	93.8	112.4	-68.1
9-2	Incidence of gonorrhea	-63.2	-10.6	181.7	59.4	-81.2
9-3	Incidence of chlamydia	-70.1	-4.3	62.2	40.2	-75.2
9-4	Incidence of HIV/HIV/AIDS	-38.2	28.2	240.0	44.5	-16.4
	TOTAL SCORE	-215.3	33.7	577.7	256.5	-240.9
	AVERAGE SCORE	-53.8	8.4	144.4	64.1	-60.2

**OVERALL HEALTH STATUS (ALL 65 INDICATORS)** 

	White non- Hispanic	Hispanic or Latino	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
TOTAL SCORE	-803.6	-104.9	2967.4	4575.0	-1930.0
AVERAGE SCORE	-12.4	-1.6	45.7	70.4	-29.7