SCORES IN 2011

SCORES IN 2011

(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	Black or African American	American Indian or Alaska Native	Asian or Pacific Islander
1-1	Pregnancies among females 19 and younger	-48.7	31.3	8.3	27.0	-60.4
1-2	Pregnancies among females 14 and younger	-71.4	28.6	28.6	14.3	-28.6
1-3	Pregnancies among females 15-17 years old	-56.6	43.9	0.9	30.3	-67.4
1-4	Pregnancies among females 18-19 years old	-47.2	34.7	8.8	22.0	-57.6
	TOTAL SCORE	-223.9	138.5	46.6	93.6	-214.0
	AVERAGE SCORE	-56.0	34.6	11.7	23.4	-53.5

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	-33.4	27.8	43.6	74.0	-60.9
2-2	Tobacco use during pregnancy	55.8	-62.8	55.8	-44.2	-65.1
2-3	Alcohol use during pregnancy	20.0	-60.0	20.0	200.0	-20.0
2-4	Chronic hypertension	0.0	-12.5	112.5	50.0	-25.0
2-5	Dysfunctional labor	0.0	-18.8	-6.3	106.3	12.5
2-6	Anemia during pregnancy	2.8	-22.2	63.9	66.7	-27.8
2-7	Diabetes during pregnancy	-26.1	10.9	-17.4	102.2	63.0
2-8	Pregnancy associated hypertension	7.1	-16.7	23.8	50.0	-26.2
2-9	Genital herpes during pregnancy	40.0	-40.0	50.0	-30.0	-20.0
2-10	Weight gain of less than 21 pounds	-23.9	22.0	13.6	34.8	-14.8
	TOTAL SCORE	42.3	-172.3	359.5	609.8	-184.3
	AVERAGE SCORE	4.2	-17.2	36.0	61.0	-18.4

3. UTILIZATION OF PRENATAL CARE SERVICES

Figure No.	Indicator	White non- Hispanic	Hispanic or Latino	African	American Indian or Alaska Native	Asian or
3-1	No care in the 1st trimester	-34.4	28.4	7.1	71.6	-26.2
3-2	Fewer than five prenatal visits	-54.0	38.0	12.0	130.0	-34.0
3-3	No prenatal care	-62.5	56.3	0.0	56.3	-37.5
	TOTAL SCORE	-150.9	122.7	19.1	257.9	-97.7
	AVERAGE SCORE	-50.3	40.9	6.4	86.0	-32.6

4. NEWBORN'S HEALTH

Figure No.	Indicator	White non- Hispanic	Hispanic or Latino	African	American Indian or Alaska Native	Asian or Pacific Islander
4-1	Hyaline membrane disease	0.0	0.0	33.3	-33.3	-66.7
4-2	Newborn intensive care	3.7	-3.7	38.9	-20.4	-3.7
4-3	Born too early (preterm or < 37 weeks)	-2.2	-2.2	36.6	-3.2	-3.2
4-4	Born too small: low-birthweight (<2,500 grams)	-4.3	-8.6	78.6	-1.4	18.6
4-5	Born too small: very low-birthweight (<1,500 grams)	-8.3	-8.3	108.3	8.3	-8.3
4-6	Incidence of congenital anomalies (birth defects)	0.0	0.0	-9.1	27.3	-27.3
4-7	Infant mortality	-23.7	20.3	23.7	25.4	-50.8
4-8	Sudden Infant Death Syndrome (SIDS)	-33.3	0.0	66.7	0.0	-100.0
4-9	Mortality of infants from low birthweight/short gestation	-28.6	14.3	57.1	71.4	-14.3
4-10	Neonatal mortality	-20.5	20.5	17.9	-15.4	-25.6
4-11	Postneonatal mortality	-35.0	20.0	35.0	105.0	-100.0
	TOTAL SCORE	-152.2	52.3	487.0	163.7	-381.3
	AVERAGE SCORE	-13.8	4.8	44.3	14.9	-34.7

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	5.8	-3.8	32.4	-25.8	-39.1
5-2	Diseases of the heart	7.6	-10.0	14.0	-27.3	-49.6
5-3	Coronary heart disease	8.6	-11.9	18.6	-33.8	-49.3
5-4	Cerebrovascular disease	-0.7	14.1	84.6	-2.9	-4.9
5-5	Chronic lower respiratory diseases	20.5	-57.5	-24.2	-68.6	-62.5
5-6	Malignant neoplasms (cancer)	12.6	-9.9	10.4	-33.4	-22.9
5-7	Lung cancer	23.5	-39.4	-3.2	-79.1	-45.0
5-8	Breast cancer	5.6	-38.1	22.3	-61.9	-20.8
5-9	Cervical cancer	-23.8	76.2	14.3	47.6	42.9
5-10	Colorectal cancer	7.5	1.5	50.7	-26.1	6.7
5-11	Prostate cancer	-1.5	4.0	21.7	-13.6	-74.7
5-12	Influenza and pneumonia	-4.1	23.7	-16.5	192.8	-6.2
5-13	Diabetes	-12.9	68.1	133.1	147.2	-6.0
5-14	Chronic liver disease and cirrhosis	-10.4	41.0	-50.7	225.4	-68.7
5-15	HIV disease	-25.0	6.2	237.5	25.0	-25.0
5-16	Septicemia	-10.6	36.2	36.2	251.1	-31.9
5-17	Alzheimer's disease	3.1	-12.2	55.4	-48.6	-40.3
5-18	Nephritis, nephrotic syndrome and nephrosis (kidney disease)	-10.0	46.7	66.7	155.0	43.3
5-19	Essential (primary) hypertension	-2.8	19.4	172.2	-36.1	-9.3
5-20	Total mortality from all causes	6.0	-6.2	19.2	9.4	-37.6
	TOTAL SCORE	-1.0	148.1	894.7	596.3	-500.9
	AVERAGE SCORE	0.0	7.4	44.7	29.8	-25.0

5. MORTALITY FROM NATURAL CAUSES - Chronic or infectious diseases

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	3.1	-14.5	-8.6	121.1	-56.7
6-2	Motor vehicle-related injuries	-14.0	-3.3	-3.3	265.3	-43.8
6-3	Fall-related injuries	3.4	-9.5	-23.3	36.2	-44.8
6-4	Drowning mortality	0.0	-23.1	100.0	69.2	53.8
6-5	Injury by firearms	10.9	-26.5	10.2	-37.4	-83.7
6-6	Drug-induced deaths	28.6	-35.1	-25.0	-42.9	-89.3
6-7	Alcohol-induced deaths	-12.6	0.0	-58.0	348.3	-86.7
6-8	Intentional self-harm (suicide)	27.9	-52.9	-47.1	-13.4	-69.2
6-9	Assault (homicide)	-42.6	29.5	170.5	95.1	-36.1
	TOTAL SCORE	4.7	-135.4	115.4	841.5	-456.5
	AVERAGE SCORE	0.5	-15.0	12.8	93.5	-50.7

7. AGE-SPECIFIC MORTALITY

Figure No.	Indicator	White non- Hispanic	Hispanic or Latino	Atrican	American Indian or Alaska Native	Asian or
7-1	Mortality of children 1-14 years old	-12.0	-6.3	85.1	25.1	-39.4
7-2	Mortality of adolescents and young adults 15-19 years old	-7.8	-11.3	-19.9	129.8	-69.4
7-3	Mortality among adults 20-44 years old	1.8	-23.4	14.1	107.0	-65.5
7-4	Mortality among adults 45-65 years old	2.8	-20.4	27.6	22.2	-46.3
	TOTAL SCORE	-15.2	-61.4	106.9	284.1	-220.6
	AVERAGE SCORE	-3.8	-15.4	26.7	71.0	-55.2

8. PREMATURE MORTALITY

Figure No.	Indicator	White non- Hispanic	Hispanic or Latino	African	American Indian or Alaska Native	Asian or Pacific Islander
8-1	Median age at death from all causes	-2.6	11.7	14.3	22.1	6.5
8-2	Median age at death from all causes among males	-4.1	13.7	12.3	26.0	5.5
8-3	Median age at death from all causes among females	-1.2	7.4	14.8	17.3	7.4
8-4	Percent of total deaths before expected years of life reached	-7.8	25.3	38.3	44.4	23.2
	TOTAL SCORE	-15.7	58.1	79.7	109.8	42.6
	AVERAGE SCORE	-3.9	14.5	19.9	27.5	10.7

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

Figure No.	Indicator	White non- Hispanic	Hispanic or Latino	African	American Indian or Alaska Native	Asian or
9-1	Incidence of early syphilis	-33.3	43.1	230.6	45.8	-75.0
9-2	Incidence of gonorrhea	-59.5	-6.0	482.2	128.0	-72.1
9-3	Incidence of chlamydia	-59.2	16.5	150.5	146.9	-71.0
9-4	Incidence of genital herpes	-33.2	-11.0	148.1	103.0	-75.7
9-5	Incidence of HIV/HIV/AIDS	-30.4	23.9	225.0	23.9	-13.0
	TOTAL SCORE	-215.6	66.5	1236.4	447.6	-306.8
	AVERAGE SCORE	-43.1	13.3	247.3	89.5	-61.4

OVERALL HEALTH STATUS (ALL 70 INDICATORS)

	White non- Hispanic	Hispanic or Latino	Black or African	American Indian or Alaska Native	Asian or
TOTAL SCORE	-727.5	217.1	3345.3	3404.3	-2319.5
AVERAGE SCORE	-10.4	3.1	47.8	48.6	-33.1