# RANKING ORDER IN 2009

## **RANK ORDER IN 2009**

(A rank is the ordering of each race/ethnic group according to score).

- 1 = RANKS BEST AMONG RACE/ETHNIC GROUPS
- 5 = RANKS WORST AMONG RACE/ETHNIC GROUPS

## 1. TEEN PREGNANCIES

| Figure<br>No. | Indicator                                 | White<br>non-<br>Hispanic | Hispanic<br>or Latino | Black or<br>African<br>American | American<br>Indian or<br>Alaska<br>Native | Asian or<br>Pacific<br>Islander |
|---------------|---|---------------------------|-----------------------|---------------------------------|---|---------------------------------|
| 1-1           | Pregnancies among females 19 and younger  | 2.0                       | 5.0                   | 3.0                             | 4.0                                       | 1.0                             |
| 1-2           | Pregnancies among females 14 and younger  | 1.0                       | 5.0                   | 3.0                             | 4.0                                       | 2.0                             |
| 1-3           | Pregnancies among females 15-17 years old | 2.0                       | 5.0                   | 3.0                             | 4.0                                       | 1.0                             |
| 1-4           | Pregnancies among females 18-19 years old | 2.0                       | 5.0                   | 4.0                             | 3.0                                       | 1.0                             |
|               | SUM OF RANKS                              | 7.0                       | 20.0                  | 13.0                            | 15.0                                      | 5.0                             |
|               | AVERAGE RANK                              | 1.7                       | 5.0                   | 3.3                             | 3.8                                       | 1.3                             |

#### 2. MATERNAL LIFESTYLE AND HEALTH CHARACTERISTICS

| Figure<br>No. | Indicator                          | White<br>non-<br>Hispanic | Hispanic<br>or Latino | Black or<br>African<br>American | American<br>Indian or<br>Alaska<br>Native | Asian or<br>Pacific<br>Islander |
|---------------|------------------------------------|---------------------------|-----------------------|---------------------------------|---|---------------------------------|
| 2-1           | Unmarried mothers                  | 2.0                       | 3.0                   | 4.0                             | 5.0                                       | 1.0                             |
| 2-2           | Tobacco use during pregnancy       | 5.0                       | 2.0                   | 4.0                             | 3.0                                       | 1.0                             |
| 2-3           | Alcohol use during pregnancy       | 3.5                       | 1.5                   | 3.5                             | 5.0                                       | 1.5                             |
| 2-4           | Chronic hypertension               | 2.0                       | 1.0                   | 4.5                             | 4.5                                       | 3.0                             |
| 2-5           | Dysfunctional labor                | 3.0                       | 1.0                   | 2.0                             | 4.5                                       | 4.5                             |
| 2-6           | Anemia during pregnancy            | 3.0                       | 1.0                   | 4.0                             | 5.0                                       | 2.0                             |
| 2-7           | Diabetes during pregnancy          | 2.0                       | 3.0                   | 1.0                             | 5.0                                       | 4.0                             |
| 2-8           | Pregnancy associated hypertension  | 3.0                       | 2.0                   | 4.0                             | 5.0                                       | 1.0                             |
| 2-9           | Genital herpes during pregnancy    | 5.0                       | 2.0                   | 4.0                             | 2.0                                       | 2.0                             |
| 2-10          | Weight gain of less than 21 pounds | 1.0                       | 4.0                   | 3.0                             | 5.0                                       | 2.0                             |
|               | SUM OF RANKS                       | 29.5                      | 20.5                  | 34.0                            | 44.0                                      | 22.0                            |
|               | AVERAGE RANK                       | 3.0                       | 2.1                   | 3.4                             | 4.4                                       | 2.2                             |

# 3. UTILIZATION OF PRENATAL CARE SERVICES

| Figure<br>No. | Indicator                       | White<br>non-<br>Hispanic | Hispanic<br>or Latino | Black or<br>African<br>American | American<br>Indian or<br>Alaska<br>Native | Asian or I |
|---------------|---------------------------------|---------------------------|-----------------------|---------------------------------|---|------------|
| 3-1           | No care in the 1st trimester    | 2.0                       | 4.0                   | 3.0                             | 5.0                                       | 1.0        |
| 3-2           | Fewer than five prenatal visits | 1.0                       | 4.0                   | 3.0                             | 5.0                                       | 2.0        |
| 3-3           | No prenatal care                | 1.0                       | 5.0                   | 3.0                             | 4.0                                       | 2.0        |
|               | SUM OF RANKS                    | 4.0                       | 13.0                  | 9.0                             | 14.0                                      | 5.0        |
|               | AVERAGE RANK                    | 1.3                       | 4.3                   | 3.0                             | 4.7                                       | 1.7        |

## 4. NEWBORN'S HEALTH

| Figure<br>No. | Indicator   | White<br>non-<br>Hispanic | Hispanic<br>or Latino | Black or<br>African<br>American | American<br>Indian or<br>Alaska<br>Native | Asian or<br>Pacific<br>Islander |
|---------------|---|---------------------------|-----------------------|---------------------------------|---|---------------------------------|
| 4-1           | Hyaline membrane disease                                  | 4.0                       | 3.0                   | 5.0                             | 1.0                                       | 2.0                             |
| 4-2           | Newborn intensive care                                    | 4.0                       | 2.0                   | 5.0                             | 1.0                                       | 3.0                             |
| 4-3           | Born too early (preterm or < 37 weeks)                    | 3.0                       | 2.0                   | 5.0                             | 1.0                                       | 4.0                             |
| 4-4           | Born too small: low-birthweight (<2,500 grams)            | 3.0                       | 2.0                   | 5.0                             | 1.0                                       | 4.0                             |
| 4-5           | Born too small: very low-birthweight (<1,500 grams)       | 2.5                       | 2.5                   | 5.0                             | 1.0                                       | 4.0                             |
| 4-6           | Incidence of congenital anomalies (birth defects)         | 3.5                       | 2.0                   | 3.5                             | 5.0                                       | 1.0                             |
| 4-7           | Infant mortality  | 2.0                       | 3.0                   | 5.0                             | 4.0                                       | 1.0                             |
| 4-8           | Sudden Infant Death Syndrome (SIDS)                       | 1.0                       | 3.0                   | 5.0                             | 4.0                                       | 2.0                             |
| 4-9           | Mortality of infants from low birthweight/short gestation | 3.0                       | 4.0                   | 5.0                             | 1.0                                       | 2.0                             |
| 4-10          | Neonatal mortality  | 2.0                       | 3.0                   | 5.0                             | 4.0                                       | 1.0                             |
| 4-11          | Postneonatal mortality                                    | 2.0                       | 3.0                   | 5.0                             | 4.0                                       | 1.0                             |
|               | SUM OF RANKS  | 30.0                      | 29.5                  | 53.5                            | 27.0                                      | 25.0                            |
|               | AVERAGE RANK  | 2.7                       | 2.7                   | 4.9                             | 2.5                                       | 2.3                             |

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

| Figure<br>No. | Indicator  | White<br>non-<br>Hispanic | Hispanic<br>or Latino | Black or<br>African<br>American | American<br>Indian or<br>Alaska<br>Native | Asian or<br>Pacific<br>Islander |
|---------------|--|---------------------------|-----------------------|---------------------------------|---|---------------------------------|
| 5-1           | Cardiovascular diseases                                      | 4.0                       | 3.0                   | 5.0                             | 2.0                                       | 1.0                             |
| 5-2           | Diseases of the heart  | 4.0                       | 3.0                   | 5.0                             | 2.0                                       | 1.0                             |
| 5-3           | Coronary heart disease                                       | 4.0                       | 3.0                   | 5.0                             | 2.0                                       | 1.0                             |
| 5-4           | Cerebrovascular disease                                      | 2.0                       | 3.0                   | 5.0                             | 1.0                                       | 4.0                             |
| 5-5           | Chronic lower respiratory diseases                           | 5.0                       | 1.0                   | 4.0                             | 3.0                                       | 2.0                             |
| 5-6           | Malignant neoplasms (cancer)                                 | 4.0                       | 3.0                   | 5.0                             | 2.0                                       | 1.0                             |
| 5-7           | Lung cancer  | 5.0                       | 2.0                   | 4.0                             | 1.0                                       | 3.0                             |
| 5-8           | Breast cancer  | 2.0                       | 3.5                   | 5.0                             | 1.0                                       | 3.5                             |
| 5-9           | Cervical cancer  | 4.0                       | 3.0                   | 5.0                             | 2.0                                       | 1.0                             |
| 5-10          | Colorectal cancer  | 1.0                       | 2.5                   | 2.5                             | 5.0                                       | 4.0                             |
| 5-11          | Prostate cancer  | 3.0                       | 4.0                   | 5.0                             | 2.0                                       | 1.0                             |
| 5-12          | Influenza and pneumonia                                      | 1.0                       | 3.0                   | 2.0                             | 5.0                                       | 4.0                             |
| 5-13          | Diabetes   | 1.0                       | 3.0                   | 4.0                             | 5.0                                       | 2.0                             |
| 5-14          | Chronic liver disease and cirrhosis                          | 3.0                       | 4.0                   | 1.5                             | 5.0                                       | 1.5                             |
| 5-15          | HIV disease  | 2.0                       | 3.0                   | 5.0                             | 4.0                                       | 1.0                             |
| 5-16          | Septicemia   | 1.0                       | 2.0                   | 4.0                             | 5.0                                       | 3.0                             |
| 5-17          | Alzheimer's disease  | 5.0                       | 3.0                   | 4.0                             | 1.0                                       | 2.0                             |
| 5-18          | Nephritis, nephrotic syndrome and nephrosis (kidney disease) | 2.0                       | 3.0                   | 4.0                             | 5.0                                       | 1.0                             |
| 5-19          | Essential (primary) hypertension                             | 1.0                       | 3.0                   | 5.0                             | 2.0                                       | 4.0                             |
| 5-20          | Total mortality from all causes                              | 3.0                       | 2.0                   | 4.0                             | 5.0                                       | 1.0                             |
|               | SUM OF RANKS   | 57.0                      | 57.0                  | 84.0                            | 60.0                                      | 42.0                            |
|               | AVERAGE RANK   | 2.9                       | 2.9                   | 4.2                             | 3.0                                       | 2.1                             |

## 6. MORTALITY FROM INJURIES

| Figure<br>No. | Indicator                       | White<br>non-<br>Hispanic | Hispanic<br>or Latino | African | American<br>Indian or<br>Alaska<br>Native | Asian or |
|---------------|---------------------------------|---------------------------|-----------------------|---------|---|----------|
| 6-1           | Unintentional injuries          | 4.0                       | 2.0                   | 3.0     | 5.0                                       | 1.0      |
| 6-2           | Motor vehicle-related injuries  | 2.0                       | 3.0                   | 4.0     | 5.0                                       | 1.0      |
| 6-3           | Fall-related injuries           | 3.0                       | 2.0                   | 1.0     | 5.0                                       | 4.0      |
| 6-4           | Drowning mortality              | 1.0                       | 2.0                   | 4.0     | 5.0                                       | 3.0      |
| 6-5           | Injury by firearms              | 4.0                       | 3.0                   | 5.0     | 2.0                                       | 1.0      |
| 6-6           | Drug-induced deaths             | 5.0                       | 2.0                   | 4.0     | 3.0                                       | 1.0      |
| 6-7           | Alcohol-induced deaths          | 3.0                       | 4.0                   | 2.0     | 5.0                                       | 1.0      |
| 6-8           | Intentional self-harm (suicide) | 5.0                       | 1.0                   | 3.0     | 4.0                                       | 2.0      |
| 6-9           | Assault (homicide)              | 2.0                       | 3.0                   | 5.0     | 4.0                                       | 1.0      |
|               | SUM OF RANKS                    | 29.0                      | 22.0                  | 31.0    | 38.0                                      | 15.0     |
|               | AVERAGE RANK                    | 3.2                       | 2.4                   | 3.4     | 4.2                                       | 1.7      |

#### 7. AGE-SPECIFIC MORTALITY

|               | of Edit to Mortaett t                                     |                           |                       |                                 |   |                                 |
|---------------|---|---------------------------|-----------------------|---------------------------------|---|---------------------------------|
| Figure<br>No. | Indicator   | White<br>non-<br>Hispanic | Hispanic<br>or Latino | Black or<br>African<br>American | American<br>Indian or<br>Alaska<br>Native | Asian or<br>Pacific<br>Islander |
| 7-1           | Mortality of children 1-14 years old                      | 1.0                       | 2.0                   | 4.0                             | 5.0                                       | 3.0                             |
| 7-2           | Mortality of adolescents and young adults 15-19 years old | 2.0                       | 4.0                   | 3.0                             | 5.0                                       | 1.0                             |
| 7-3           | Mortality among adults 20-44 years old                    | 3.0                       | 2.0                   | 4.0                             | 5.0                                       | 1.0                             |
| 7-4           | Mortality among adults 45-65 years old                    | 3.0                       | 2.0                   | 4.0                             | 5.0                                       | 1.0                             |
|               | SUM OF RANKS  | 9.0                       | 10.0                  | 15.0                            | 20.0                                      | 6.0                             |
|               | AVERAGE RANK  | 2.3                       | 2.5                   | 3.8                             | 5   | 1.5                             |

## 8. PREMATURE MORTALITY

| Figure<br>No. | Indicator   | White<br>non-<br>Hispanic | Hispanic<br>or Latino | Black or<br>African<br>American | American<br>Indian or<br>Alaska<br>Native | Asian or<br>Pacific<br>Islander |
|---------------|---|---------------------------|-----------------------|---------------------------------|---|---------------------------------|
| 8-1           | Median age at death from all causes                           | 1.0                       | 3.0                   | 4.0                             | 5.0                                       | 2.0                             |
| 8-2           | Median age at death from all causes among males               | 1.0                       | 3.0                   | 4.0                             | 5.0                                       | 2.0                             |
| 8-3           | Median age at death from all causes among females             | 1.0                       | 3.0                   | 4.0                             | 5.0                                       | 2.0                             |
| 8-4           | Percent of total deaths before expected years of life reached | 1.0                       | 3.0                   | 4.0                             | 5.0                                       | 2.0                             |
|               | SUM OF RANKS  | 4.0                       | 12.0                  | 16.0                            | 20.0                                      | 8.0                             |
|               | AVERAGE RANK  | 1.0                       | 3.0                   | 4.0                             | 5.0                                       | 2.0                             |

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

| Figure<br>No. | Indicator                   | White<br>non-<br>Hispanic | Hispanic<br>or Latino | Black or<br>African<br>American | American<br>Indian or<br>Alaska<br>Native | Asian or<br>Pacific<br>Islander |
|---------------|-----------------------------|---------------------------|-----------------------|---------------------------------|---|---------------------------------|
| 9-1           | Incidence of early syphilis | 2.0                       | 3.0                   | 4.0                             | 5.0                                       | 1.0                             |
| 9-2           | Incidence of gonorrhea      | 2.0                       | 3.0                   | 5.0                             | 4.0                                       | 1.0                             |
| 9-3           | Incidence of chlamydia      | 2.0                       | 3.0                   | 5.0                             | 4.0                                       | 1.0                             |
| 9-4           | Incidence of genital herpes | 2.0                       | 3.0                   | 4.0                             | 5.0                                       | 1.0                             |
| 9-5           | Incidence of HIV/AIDS       | 2.0                       | 4.0                   | 5.0                             | 3.0                                       | 1.0                             |
|               | SUM OF RANKS                | 10.0                      | 16.0                  | 23.0                            | 21.0                                      | 5.0                             |
|               | AVERAGE RANK                | 2.0                       | 3.2                   | 4.6                             | 4.2                                       | 1.0                             |

## **OVERALL HEALTH STATUS (ALL 70 INDICATORS)**

|  | White<br>non-<br>Hispanic | Hispanic<br>or Latino | Black or<br>African<br>American | American<br>Indian or<br>Alaska<br>Native | Asian or<br>Pacific<br>Islander |
|--|---------------------------|-----------------------|---------------------------------|---|---------------------------------|
| SUM OF ALL RANKS FOR 70 MEASUREMENTS   | 179.5                     | 200.0                 | 278.5                           | 259.0                                     | 133.0                           |
| AVERAGE RANKS BASED ON 70 MEASUREMENTS | 2.6                       | 2.9                   | 4.0                             | 3.7                                       | 1.9                             |