

**SELECTED HEALTH MEASURES
FOR THE CITY OF NEWARK, NEW JERSEY**

Being Well in the Midst of Opportunities and Challenges

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DEMOGRAPHIC CHARACTERISTICS NEWARK CITY AND NEW JERSEY 2000 CENSUS DATA

MEASURE	NEWARK CITY	NEW JERSEY
TOTAL POPULATION	273,546	8,414,350
FEMALE	51%	51%
BLACK NON-HISPANICS	53%	13%
HISPANICS	29%	13%
WHITE NON-HISPANICS	14%	66%

DEMOGRAPHIC CHARACTERISTICS, CON'T

NEWARK CITY AND NEW JERSEY

2000 CENSUS DATA

MEASURE	NEWARK CITY	NEW JERSEY
POPULATION 15-24 YEARS	19%	12%
POPULATION 45-54 YEARS	19%	23%
POPULATION 65 AND OVER	9%	13%
RESIDENTS BELOW THE POVERTY LEVEL	28.4%	8.5%
PER CAPITA INCOME	\$13,009	\$27,006

**UNINSURED ADULT POPULATION
NEWARK AND JERSEY CITY
SEPTEMBER 2004**

AREA	PERCENT UNINSURED
NEWARK	29.3%
JERSEY CITY	17.6%
NEW JERSEY	17.2%

**PERSONS WITHOUT HEALTH INSURANCE
US, 2003
BY RACE/ETHNICITY**

RACE/ETHNICITY	Uninsured
TOTAL	15.6%
WHITE, NON- HISPANIC	11.1%
BLACK TOTAL	19.6%
HISPANIC	32.7%

**PERSONS WITHOUT HEALTH INSURANCE
US, 2003
BY HOUSEHOLD INCOME**

HOUSEHOLD INCOME	Uninsured
LESS THAN \$25,000	24.2%
\$25,000 TO \$49,999	19.9%
\$50,000 TO \$74,999	12.5%
\$75,000 OR MORE	8.2%
TOTAL	15.6%

PERINATAL DATA AND RANK FOR NEWARK AMONG MUNICIPALITIES WITH >5,000 BIRTHS 1994-1999

MEASURE	NEWARK CITY	RANK
1 ST TRIMESTER PRENATAL CARE	62.1%	3.5**
NO PRENATAL CARE	7.6%	1*
PRETERM BIRTHS	16.0%	1*
LOW BIRTHWEIGHT BIRTHS	13.2%	3*
INFANT MORTALITY RATE/1000	12.1	4*

*Ranked from highest to lowest **Ranked from lowest to highest

**ESTIMATED VACCINATION COVERAGE
LEVELS WITH 4:3:1¹, 4:3:1:3² & 4:3:1:3:3³
CHILDREN 19-35 MONTHS, NEWARK &
REST OF NEW JERSEY, 2001**

AREA	4:3:1	4:3:1:3	4:3:1:3:3
NEWARK	67.0	64.0	58.8
REST OF STATE	78.4	76.7	73.8

1. REQUIRED DOSES OF DIPHTHERIA, TETANUS AND PERTUSSIS VACCINES & TOXOIDS, POLIOVIRUS VACCINE AND MEASLES-CONTAINING VACCINE

2. 4:3:1 PLUS REQUIRED INFLUENZA TYPE B VACCINE. 3. 4:3:1:3 PLUS REQUIRED DOSES OF HEPATITIS B VACCINE.

**FLU SHOT IN PAST 12 MONTHS & PNEUMOCOCCAL
PNEUMONIA VACCINATION EVER
ADULTS IN NEWARK AND JERSEY CITY,
SEPTEMBER 2004**

CITY	FLU SHOT PAST 12 MONTHS	PNEUMO- COCCAL VACCINE EVER
NEWARK	25.7%	18.9%
JERSEY CITY	29.0%	15.9%
NEW JERSEY	34.5%	22.7%

NEWARK HAS, BY FAR, THE LARGEST NUMBER OF PERSONS LIVING WITH HIV/AIDS OF ANY MUNICIPALITY IN THE STATE

- **In 2002 there were an estimated:
–5,566 persons living with HIV/AIDS in Newark**

By race/ethnicity

»4,396 or 79% black non-Hispanic

»936 or 17% Hispanic

»196 or 3% white non-Hispanic

By sex

3,259 or 59% male

2,307 or 41% female

PERSONS LIVING WITH HIV/AIDS IN NEWARK

By Age

269 or 5% <25

2,982 or 54% 25-44 years

2,204 or 39% 45-64 years

111 or 2% 65 and over

By Exposure

2,163 or 39% IDUs

1,348 or 24% Heterosexual contact

1,218 or 22% Other/unknown

517 or 9% MSM

320 or 6% Other/known

**AS OF DECEMBER 31, 2002
IN THE CITY OF NEWARK**

- **One in every 32 black non-Hispanics was living with HIV/AIDS**
- **One in every 86 Hispanics was living with HIV/AIDS**
- **One in every 198 white non-Hispanics was living with HIV/AIDS**

INCIDENCE* OF STDs IN NEWARK AND IN THE STATE OF NEW JERSEY, 2002

SEXUALLY TRANS- MITTED DISEASE	NEWARK	NEW JERSEY
SYPHILIS	125	13
GONORRHEA	575	94
CHLAMYDIA	765	168

***RATES PER 100,000 POPULATION**

RANKING OF RATES* OF STDs IN NEWARK AMONG SELECTED LARGE CITIES IN THE UNITED STATES, 2003

SEXUALLY TRANS- MITTED DISEASE	NEWARK	RANK
CONGENITAL SYPHILIS	215.4	2
PRIMARY & SECONDARY SYPHILIS	18.8	5
GONORRHEA	490.2	8
CHLAMYDIA	730.8	18

*Rates per 100,000 population

TB CASES, US-BORN & FOREIGN BORN NEWARK, 1998

NEWARK, NJ

TOTAL CASES	209
US-BORN	62.7%
FOREIGN-BORN	37.3%

**ADMISSIONS TO DRUG TREATMENT
BY DRUG TYPE
IN NEWARK AND NEW JERSEY, 2002**

AREA	ALCOHOL	HEROIN	OTHER*	TOTAL
NEWARK	443 (8%)	4,399 (79%)	729 (13%)	5,571
NEW JERSEY	15,308 (28%)	26,549 (48%)	23,506 (24%)	55,363

OTHER INCLUDES COCAINE, MARIJUANA AND OTHER DRUGS

CAUSES OF MORE THAN 100 DEATHS OF NEWARK CITY RESIDENTS BY RACE, 2002

CAUSE	TOTAL	WHITE	BLACK
HEART DISEASE	580	219	361
CANCER	499	158	341
HIV DISEASE	185	30	155
UNINTENTIONAL INJURY	144	56	88
STROKE	119	42	77
DIABETES	105	35	70
SEPTICEMIA	104	37	65

CONCLUSIONS

- **DISPARITIES IN INCOME AND RACE/ETHNICITY ARE RELATED TO THE LOWER HEALTH STATUS EVIDENT IN THE DATA FOR NEWARK**
- **IN MOST CASES, DATA SPECIFIC TO NEWARK AND ITS SUB-POPULATIONS BY RACE/ETHNICITY ARE NOT AVAILABLE**
- **MORE DEFINITIVE DATA, SUCH AS THE ONE-TIME BRESS SURVEY FOR NEWARK AND JERSEY CITY, ARE NEEDED**

REFERENCES

1. Demographic and socioeconomic characteristics: US Census 2000
2. Uninsured population, Newark City and New Jersey: New Jersey Department of Health and Senior Services, Center for Health Statistics, Behavioral Risk Factor Surveillance System
3. Uninsured population, U.S.: U.S. Census Bureau. *Income, Poverty and Health Insurance Coverage in the United States: 2003*
4. Perinatal data: New Jersey Department of Health and Senior Services, Maternal and Child Health Epidemiology
5. Childhood Immunization: National Immunization Survey
6. Adult flu shots and pneumonia vaccination: New Jersey Department of Health and Senior Services, Center for Health Statistics, Behavioral Risk Factor Surveillance System
7. HIV/AIDS: New Jersey Department of Health and Senior Services, Division of HIV/AIDS Services
8. STDs: Web site at <http://www.cdc.gov/stats/tables>
9. TB: Web site at <http://www.cdc.gov/nchstp/tb/surv98/surv98pdf/table32a.pdf>
10. Drug treatment: New Jersey Department of Human Services, Division of Addiction Services
11. Cause of death: New Jersey Department of Health and Senior Services, Center for Health Statistics