

Healthy New Jersey 2020/ Measuring Health Status

Prepared for *Stone Soup: A Recipe for a
Healthy Community Meeting*

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Measuring State Health

- Healthy New Jersey
 - Vital Statistics (Births/Deaths/Marriages)
 - Behavioral Risk Factor Surveillance Survey – chronic disease prevalence, incidence, health behaviors, and healthcare seeking behavior data)
 - Uniform Billing (Hospitalization data)
 - Communicable Disease Services (STDs, Tuberculosis)
 - Registries (cancer/HIV/AIDS)

Healthy People/HNJ Overarching Goals

1. Eliminate preventable disease, disability, injury, and premature death
2. Achieve health equity, eliminate disparities, and improve the health of all groups
3. Create social and physical environments that promote good health for all
4. Promote healthy development and healthy behaviors

Healthy People/HNJ 2020 Mission

To improve health through strengthening policy and practice, Healthy People will:

- Identify nationwide **health improvement priorities**;
- Increase public **awareness** and understanding of the determinants of health, disease, and disability and the opportunities for progress;

HP 2020/HNJ Mission continued

- Provide **measurable objectives and goals** that can be used in the national, state, and local levels;
- Engage **multiple sectors** to take actions that are driven by the best available evidence and knowledge;
- Identify **critical research and data collection** needs.

Healthy People/ **HNJ** Topic Areas

- **Access to Health Services**
- **Adolescent Health**
- **Arthritis, Osteoporosis, and Chronic Back Conditions**
- Blood Disorders and Blood Safety
- **Cancer**
- **Chronic Kidney Disease***
- **Diabetes**
- **Disability and Secondary Conditions**
- **Early and Middle Childhood**
- Educational and Community-Based Programs
- **Environmental Health**
- **Family Planning**
- Food Safety
- Genomics
- Global Health
- Health Communication and Health IT
- *Healthcare-Associated Infections*
- **Hearing and Other Sensory or Communication Disorders**
- **Heart Disease and Stroke**
- **HIV**
- **Immunization and Infectious Diseases**
- **Injury and Violence Prevention**
- **Maternal, Infant, and Child Health**
- Medical Product Safety
- Mental Health and Mental Disorders
- **Nutrition and Weight Status**
- Occupational Safety and Health
- **Older Adults**
- *Oral Health*
- **Physical Activity and Fitness**
- Preparedness
- **Public Health Infrastructure**
- Quality of Life and Well-Being
- **Respiratory Diseases**
- **Sexually Transmitted Diseases**
- Social Determinants of Health
- **Substance Abuse**
- **Tobacco Use**
- Vision

HNJ Objective Selection Criteria

- Is it consistent with the Healthy People objective?
- Is the data source still available and reliable?
- Are there programs in place which work toward achieving this objective?
- If population-based, is it measurable by race and ethnicity? Age? Education? Nativity? Disability Status?

www.nj.gov/health/chs/hnj.htm

The screenshot shows a Mozilla Firefox browser window displaying the Center for Health Statistics website. The browser's address bar shows the URL <http://www.nj.gov/health/chs/hnj.htm>. The website header includes navigation links for [njhome](#), [my new jersey](#), [people](#), [business](#), [government](#), and [departments](#), along with a search box. The main content area is titled "Healthy New Jersey" and features several key resources:

- SHAD** [Health Indicator Profiles](#): Baseline and trend data and graphs for Healthy New Jersey 2010 and Healthy People 2010 objectives.
- Healthy People 2020**: 10-year agenda for improving the Nation's health.
- HEALTHY NEW JERSEY 2010**: [Healthy New Jersey 2010: Update 2005](#) (Progress assessment and trend data and graphs), [Healthy New Jersey 2010: Volume I](#) (6/2001), and [Healthy New Jersey 2010: Volume II](#) (6/2001) (Baseline data and targets).
- HEALTHY PEOPLE 2010**: [Healthy People 2010](#) (Federal comprehensive health promotion and disease prevention agenda).
- DATA 2010**: [Data 2010](#) (Interactive database used to track Healthy People 2010 objectives).

A link for [To request additional data](#) is provided at the bottom of the main content area. The footer contains links for [contact us](#), [privacy notice](#), and [legal statement](#).

Healthy People Action Project

- Raise Healthy New Jersey (HNJ) awareness statewide
- Engage public and private stakeholders in HNJ agenda
 - Regional meetings
 - Select leading health indicators
 - Enhance HNJ communication through web based portal
 - Design, print, and distribute Healthy New Jersey 2020 marketing materials

IOM Leading Health Indicators

- Access to Care
- Healthy Behaviors
- Chronic Disease
- Environmental Determinants
- Social Determinants
- Injury
- Mental Health
- Maternal and Infant Health
- Responsible Sexual Behavior
- Substance Abuse
- Tobacco
- Quality of Care

Health Data Resources

- New Jersey State Health Assessment Data (NJSHAD) <http://www4.state.nj.us/dhss-shad/home>
 - Data Query functions
 - Query public health datasets directly and produce graphs and tables of the desired data (Births, mortality, infant and fetal mortality)
 - Indicator profiles
 - Brief health status reports complete with data interpretation & graphs
 - HNJ objectives, leading causes of death, obesity and disparities surveillance, etc.

Measuring Community Health

- NJSHAD allows users to create customized tables of state, county, and municipality level data
 - Births (Counts, percentages, overall birthrate)
 - Deaths (counts and crude death rates)
 - Infant death (counts and rates)
 - Fetal death (counts and rates)

Why is the data so old?

- Time required to collect, process, and perform quality control on birth and death certificate data.
- The website has the most recent data available.
 - 2007 birth and death data now available
- New data and reports are posted to the website within about a week of becoming available.

How can you access community level data on line?

- Review SHAD indicator profiles
- Use the NJSHAD Query System if data is not available within profiles
- If you can not find the information you are interested in:
 - Contact the NJDHSS Center for Health Statistics at chs@doh.state.nj.gov or at (609) 984-6702

http://www4.state.nj.us/dhss-shad/home

Welcome to NJSHAD: New Jersey's Public Health Data Resource - Mozilla Firefox

File Edit View History Bookmarks Tools Help

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http://www4.state.nj.us/dhss-shad/home

Most Visited Getting Started NJ Department of Hea... Yahoo! Latest Headlines Welcome to NJSHAD: ... Indicator Maintenance... New Jersey Legislature Healthy People 2020 -... DATA Health | Data.gov Co... Chronic kidney diseas... CDC - Home - Perform... Customize Links

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 STATE OF NEW JERSEY
DEPARTMENT OF HEALTH AND SENIOR SERVICES



» New Jersey State Health Assessment Data 

Home Publications Indicator Reports Dataset Queries

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Welcome to NJSHAD: New Jersey's Public Health Data Resource

You are Here: [NJSHAD](#) > [Home](#) > current page

Welcome to the New Jersey Department of Health and Senior Services' State Health Assessment Data (NJSHAD) System. This site provides access to public health datasets and information on the health status of New Jerseyans.



Health Status INDICATORS

- Brief Health Status Reports
- Graphs
- Data Interpretation



Custom Dataset QUERIES

- User-Defined Queries
- Data Tables
- Graphs



More Info & HELP

- [Publications](#)
- [Query and Statistical Help](#)
- [Site Map](#)



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http://www4.state.nj.us/dhss-shad/indicator/index/Introduction.html

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HNJ 2010 - Prenatal care onset indicator profile

NJSHAD Indicator Profile View - First Trimester Prenatal Care - Mozilla Firefox

IntelliGrants | NJSHAD Indicator Profile View - First Trimester Prenatal Care

http://www4.state.nj.us/dhss-shad/indicator/view/PNC1.Age.html

Search

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STATE OF NEW JERSEY
DEPARTMENT OF HEALTH AND SENIOR SERVICES

NEW JERSEY DEPARTMENT OF HEALTH AND SENIOR SERVICES

SHAD

▶ New Jersey State Health Assessment Data

Home Publications **Indicator Reports** Dataset Queries

Important Facts
Graphical Views
Available Services
Other Resources & Links
Complete Profile

Indicator Profile of First Trimester Prenatal Care

You are Here: [NJSHAD](#) > [Indicator Reports](#) > current page

Why Is This Important?
Women who receive early and consistent prenatal care (PNC) increase their likelihood of giving birth to a healthy child. Health care providers recommend that women begin prenatal care in the first trimester of their pregnancy.

The Centers for Disease Control and Prevention (CDC) has identified first trimester prenatal care as one of 22 Leading Health Indicators taken from Healthy People 2010.

First Trimester Prenatal Care by Mother's Age, New Jersey, 2007

Age Group	Percentage of Live Births
15-19	26
20-24	43
25-29	53
30-34	63
35-39	76
40-44	80
45-49	80
50-54	76
55-59	68
60-64	46

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Next Steps

- Finalize DHSS HNJ 2020 objectives
- Wrap up HNJ 2010 objectives (SHAD ongoing)
- Interagency Collaboration
- HP Action Project activities
- Release final draft of 2020 objectives complete with targets and narratives

Healthy New Jersey 2020 Links

Healthy New Jersey (HNJ) Publications

- <http://www.state.nj.us/health/chs/hnj.htm>

NJ State Health Assessment Data (NJSHAD) Indicator Profiles

- <http://www4.state.nj.us/dhss-shad/indicator/index/Categorized.html>

Healthy People 2020 Online

- <http://healthypeople.gov/HP2020/default.asp>

NJDHSS Race/Ethnicity Coding Guidelines

- http://www.state.nj.us/health/chs/documents/re_coding_standard.pdf

Healthy New Jersey Coordinators' Contact Information

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