## SEXUALLY TRANSMITTED DISEASES: Current Epidemiology and STD Resources

Steven Dunagan, B.S. STD Surveillance Coordinator March 30, 2012

# Reportable STDs in NJ

- Chlamydia
- □Gonorrhea
- ■Syphilis
- Chancroid
- ■Granuloma Inguinale
- ■Lymphogranuloma Venereum

## NJ STD Reporting Requirements...

- New Jersey Administrative Code, Title 8 Health and Senior Services, Chapter 57 Communicable Diseases (NJAC 8:57)
- □ nj.gov/health > search health topics A-Z > Sexually
  Transmitted Diseases
- □ Laboratories must report a positive result within 24 hours of completion of testing
- Medical providers must report 48 hours after diagnosis and/or treatment

#### NJ STD Reporting Requirements...cont.

- □ Health care providers shall immediately report to the State STD Program by electronic transfer, fax, phone, or mail
- The name, age, date of birth, gender, race, ethnicity, home address, and telephone number of the person who is ill or infected with such disease
- ☐ The date of onset of illness/symptoms, date of test, and laboratory used
- □ The name, address, and telephone number of the reporting health care provider and doctor

# NJ STD 11 Reporting Form

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#### Surveillance Data Management Flow

- □ New Jersey State Laboratory (electronic)
- □ LabCorp, Quest, BioReference (electronic)
- Major hospitals and other laboratories
- Communicable Disease Reporting and Surveillance System (CDRSS)
- Initiation of field investigations by surveillance staff

#### **CDRSS**

Communicable Disease Reporting and Surveillance System

- Manages all reportable communicable diseases;
   STD management was integrated in April 2011
- Major commercial and hospital laboratories have been reporting STDs electronically since 2011
- Infection control staffs of major hospitals and STD clinics have been trained to enter treatment and demographics (after lab has entered positive tests)
- □ Web enabled via Internet Explorer 24/7
- Private providers will not be given direct access;
   they will be faxing reports directly to the State

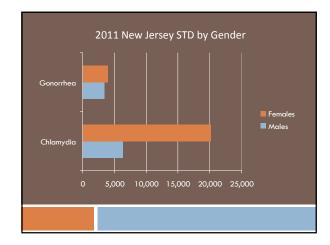
#### NJ STD CLINIC LOCATIONS AND SCHEDULES

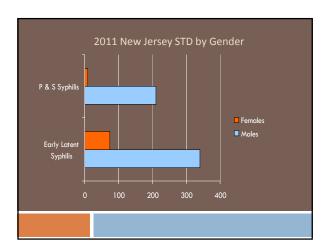
- Complete listing can be found online at: http://www.state.nj.us/health/std/locations
- On this page, you can click on a specific county to see their locations and/or print out the complete list for the state.

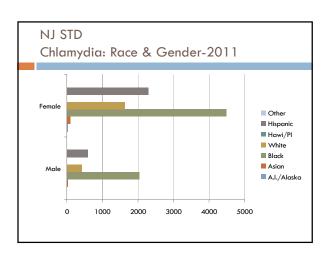
# Comparison between 2010 and 2011 (Preliminary) Stats

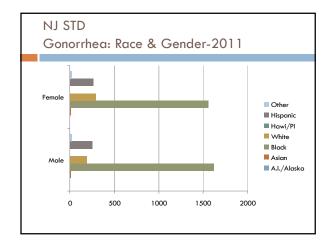
- □ Primary & Secondary Syphilis Decreased by a little over 10%!! (Last year, 15% increase)
- □ Early Latent Syphilis Increased by a little over 7% (Last year, 6% decrease)
- □ Chlamydia Increased by 2% (Last year, 12% increase)
- □ Gonorrhea Increased by over 27% (Last year, 26% increase)

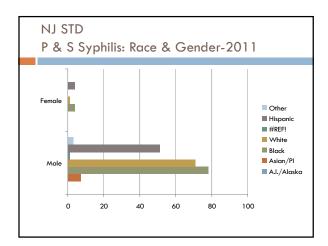
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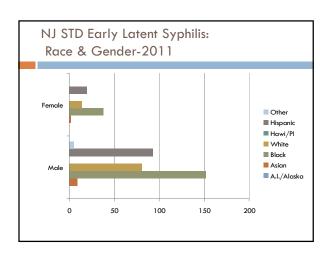


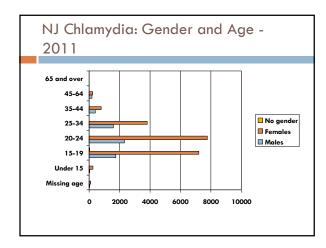


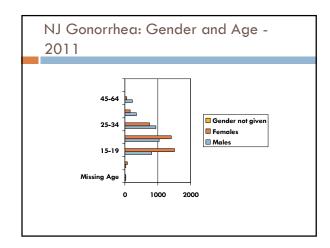


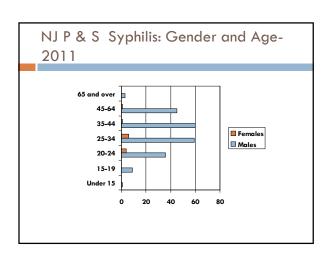


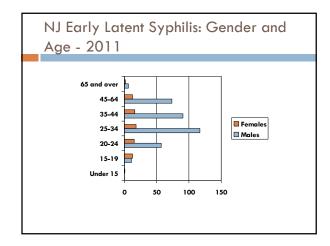












# Reporting Race and Ethnicity!!

- □ Chlamydia w/unknown race 56% (46% last year)
- □ Gonorrhea w/unknown race almost 44% (33% last year)
- □ P & S Syphilis w/unknown race little over 1%
- □ Early Latent Syphilis w/unknown race little over
- Accurate racial and ethnic reporting allows for the specific addressing of health disparities
- Drives funding(\$\$\$\$!) and collaborations within the appropriate communities of NJ

## "Building Lines of Defense"

- Infertility Prevention Program (IPP) Planned Parenthood, juvenile detention centers, student health centers
- Syphilis Elimination Program Jails, CBOs (ex.,NJCRI)
- $\hfill\Box$  Local and County-run STD clinics
- □ Infectious Disease clinics
- NJ Prevention Health Education Network (NJPHEN)
   links sexual health professionals and programs

### STD Contact Information

NJDHSS STD Program
Patricia Mason, Manager
135 East State St., 2nd Floor, PO Box 369
Trenton, New Jersey 08625-0369

NJ STD Main Number: 1(609) 826-4869
NJ STD Fax Number: 1(609) 826-4870
NJ STD/HIV Hotline: 1(800) 624-2377
Hepatitis B Hotline: 1(800) 792-8831
Public Health & Environmental Lab: 1(609) 292-5605
www.state.nj.us/health/njphen
www.nj.gov/health/std/stats.shtml

# Questions & Answers



# Thank Uou!!!

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