

IPP Lab Slip Changes for Massachusetts

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January 28, 2011



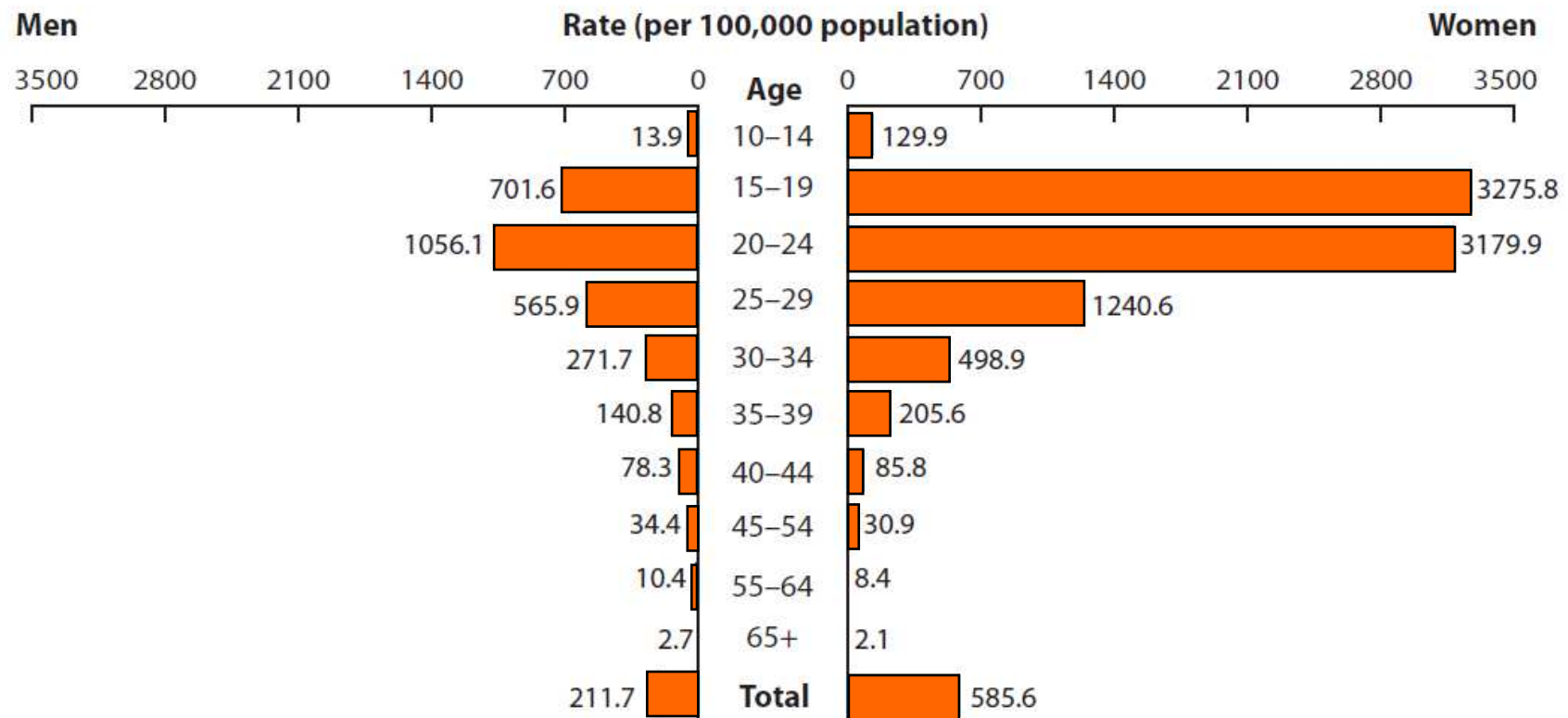
Agenda

- Chlamydia burden
- Chlamydia Screening Criteria
- Changes to the lab slip
- Definitions of new variables
- Female/Male Clinical Assessment
- Sex and Re-screen variables
- Commonly overlooked fields on lab slip
- Reminders
- Questions
- Resources

US Chlamydia Case Rates⁷

By Age and Sex, 2008

Figure 5. Chlamydia—Age- and sex-specific rates: United States, 2008



Racial Disparities in US Chlamydial Infections, 2008⁸

Non-Hispanic
Blacks



Non-Hispanic
Whites



Non-Hispanic Blacks had 8.8 times the reported chlamydia rates of non-Hispanic Whites.

IPP Chlamydia Positivity Massachusetts 2009

10-14 year old female FP visits	15-19 year old female FP visits	20-24 year old female FP visits	25+year old female FP visits
9.7%	6.5%	5.6%	3.85%

Chlamydia Screening Guidelines

MA

- Screen all sexually active females 25 years and younger annually
- Screen women ≥ 26 years who have new or multiple partners and/or who have had an STD in the previous 12 months
- Screen pregnant women at first prenatal visit

New Variables Added to Lab Slip

MA lab slip.pdf - Adobe Reader

File Edit View Document Tools Window Help

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By _____	Date Collected _____ / _____ / _____	Time _____
Date _____ / _____ / _____	Specimen Site: Urethra Cervix Urine Rectal	


NON-CULTURE CHLAMYDIA TEST IS NOT RECOMMENDED IN MEDICAL LEGAL CASES

INFERTILITY PROJECT BEHAVIORAL DATA - CHECK IF YES

REASON FOR VISIT <input type="checkbox"/> Symptomatic for STD <input type="checkbox"/> Asx screen or visit <input type="checkbox"/> Exposed to STD <input checked="" type="checkbox"/> PTO (Pregnancy Test Only) <i>Is this a re-screen 3 (or more) months after a positive result?</i> <input type="checkbox"/> Check if yes	FEMALE CLINICAL ASSESSMENT <input type="checkbox"/> Normal appearance <input type="checkbox"/> Cervicitis <input type="checkbox"/> MPC <input type="checkbox"/> Friability <input type="checkbox"/> PID <input type="checkbox"/> Pregnant <input checked="" type="checkbox"/> N/A (no exam done) <input type="checkbox"/> Other _____	MALE CLINICAL ASSESSMENT <input type="checkbox"/> Normal appearance <input type="checkbox"/> Urethritis/discharge <input type="checkbox"/> Other _____ <input checked="" type="checkbox"/> N/A (no exam done)
RISK HISTORY <input type="checkbox"/> Under 26 years old <input type="checkbox"/> 2 or more sex partners over the past 60 days <input type="checkbox"/> New sex partner during the past 60 days <input checked="" type="checkbox"/> STD diagnosed in previous 12 months <input type="checkbox"/> None of the above	PRESUMPTIVE TREATMENT <input type="checkbox"/> Azithromycin 1 gm <input type="checkbox"/> Doxycycline 100 mg BID x 7 days <input type="checkbox"/> Other _____	
CONTRACEPTION USED PAST 60 DAYS: INDICATE BELOW <input type="checkbox"/> Hormonal <input type="checkbox"/> Barrier <input type="checkbox"/> Other _____ <input type="checkbox"/> None <input type="checkbox"/> N/A not sexually active	CLINICAL SERVICES PROGRAM <input type="checkbox"/> Family Planning <input type="checkbox"/> STD <input type="checkbox"/> Other _____	

FORM SS-ST 2-02 12/1/2010

11:31 AM 12/6/2010



Pregnancy Test Only

MA lab slip.pdf - Adobe Reader
File Edit View Document Tools Window Help
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By _____
Date ____/____/____

NON-CULTURE CHLAMYDIA INFERTILITY

REASON FOR VISIT

Symptomatic for STD
 Asx screen or visit
 Exposed to STD
 PTO (Pregnancy Test Only)
Is this a re-screen 3 (or more) months after positive result?
 Check if yes

RISK HISTORY

Under 26 years old
 2 or more sex partners over the past 60
 New sex partner during the past 60 day
 STD diagnosed in previous 12 months
 None of the above

CONTRACEPTION USED PAST 60 DAY

Hormonal
 Barrier
 Other _____
 None
 N/A not sexually active

FORM SS-ST 2-02

- Added because studies have shown that positivity among women coming for a PTO visit are higher than average Chlamydia rates (ranges from 4-13%)
- Collecting data will allow the state to determine the positivity rate among PTO visits and determine if funds should be targeted at screening for this group
- Definition: Primary reason for visit was pregnancy test; staff offered additional STD testing when patient arrived but patient's reason for visit was the pregnancy test and not STD screening. No physical exam conducted.

Pregnancy Test Only

MA lab slip.pdf - Adobe Reader
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By _____
Date ____/____/____

NON-CULTURE CHLAMYDIA
INFERTILITY

REASON FOR VISIT

Symptomatic for STD
 Asx screen or visit
 Exposed to STD
 PTO (Pregnancy Test Only)
Is this a re-screen 3 (or more) months after positive result?
 Check if yes

RISK HISTORY

Under 26 years old
 2 or more sex partners over the past 60
 New sex partner during the past 60 day
 STD diagnosed in previous 12 months
 None of the above

CONTRACEPTION USED PAST 60 DAY

Hormonal
 Barrier
 Other _____
 None
 N/A not sexually active

FORM SS-ST 2-02

- Pregnancy Test Only Scenario 1:

- Client comes in for a visit and requests pregnancy test. A Chlamydia test is provided along with the pregnancy test.

- PTO (Pregnancy Test Only)

- Pregnancy Test Only Scenario 2:

- Client comes in for and STD screen and also requests a pregnancy test. A Chlamydia test is provided with STD screen, along with the pregnancy test.

- PTO (Pregnancy Test Only)

STD diagnosed in previous 12 months

MA lab slip.pdf - Adobe Reader
File Edit View Document Tools Window Help
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By _____
Date ____/____/____

**NON-CULTURE CHLAMYDIA TEST IS
INFERTILITY PROJECT**

REASON FOR VISIT

Symptomatic for STD
 Asx screen or visit
 Exposed to STD ←
 PTO (Pregnancy Test Only)
Is this a re-screen 3 (or more) months after a positive result?
 Check if yes

FEMALE

Normal
 Cervic
 MPC
 Friabil
 PID
 Pregna
 Other

RISK HISTORY

Under 26 years old
 2 or more sex partners over the past 60 days
 New sex partner during the past 60 days
 STD diagnosed in previous 12 months
 None of the above

CONTRACEPTION USED PAST 60 DAYS: INDICATE BEL

Hormonal
 Barrier
 Other _____
 None
 N/A not sexually active

FORM SS-ST 2-02

- Replaced “STD contact in previous 60 days”
 - Replaced to more accurately do program monitoring
 - MA still has “Exposed to STD” as response option under “Reason for visit” which can be used if client reports previous STD contact in previous 60 days
- Definition: Client self reports or there is clinical record of client having been diagnosed with STD in previous 12 months

STD diagnosed in previous 12 months

MA lab slip.pdf - Adobe Reader
File Edit View Document Tools Window Help
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By _____
Date ____/____/____

NON-CULTURE CHLAMYDIA INFERTILITY

REASON FOR VISIT

Symptomatic for STD
 Asx screen or visit
 Exposed to STD
 PTO (Pregnancy Test Only)
Is this a re-screen 3 (or more) months after positive result?
 Check if yes

RISK HISTORY

Under 26 years old
 2 or more sex partners over the past 60
 New sex partner during the past 60 day
 STD diagnosed in previous 12 months
 None of the above

CONTRACEPTION USED PAST 60 DAY

Hormonal
 Barrier
 Other _____
 None
 N/A not sexually active

FORM SS-ST 2-02

•STD diagnosed in previous 12 months Scenario 1:

During her annual exam a female client reports having had chlamydia 11 months ago.

STD diagnosed in previous 12 months

•STD diagnosed in previous 12 months Scenario 2:

During interview female client reports that she currently has unprotected sex with her boyfriend who had primary outbreak of Herpes 3 months ago.

STD diagnosed in previous 12 months

Exposed to STD (Reason for Visit)

Reminder- N/A (no exam done)

- Added to lab slip since some visits (e.g. PTO, re-screen) do not require a physical examination

- Definition: No physical exam was conducted during visit.

The image shows a screenshot of a medical form with several sections. The top section has a header with 'collected' and 'Time'. Below that is a row for 'Specimen Site' with options: Urethra, Cervix, Urine, and Rectal. The next section is titled 'NOT RECOMMENDED IN MEDICAL LEGAL CASES' and 'BEHAVIORAL DATA - CHECK IF YES'. There are three main sections of checkboxes:

- CLINICAL ASSESSMENT**: Includes a checkbox for 'N/A (no exam done)' which is highlighted in yellow.
- MALE CLINICAL ASSESSMENT**: Includes checkboxes for 'Normal appearance', 'Urethritis/discharge', 'Other', and 'N/A (no exam done)' which is highlighted in yellow.
- PRESUMPTIVE TREATMENT**: Includes checkboxes for 'Azithromycin 1 gm', 'Doxycycline 100 mg BID x 7 days', and 'Other'.
- CLINICAL SERVICES PROGRAM**: Includes checkboxes for 'Family Planning', 'STD', and 'Other'.

The date '12/1/2010' is visible at the bottom left of the form. The system tray at the bottom right shows the time '11:31 AM' and date '12/6/2010'.

Reminder- Sex variable

The screenshot shows a Microsoft Word document with the following form fields:

- PATIENT INFORMATION** (Section Header)
- Name
- Address: No. /Street
- City/Town State Zip Code
- Patient ID. No. _____
- Sex Male Female Other Date of Birth (mm/dd/yy) / /
- Ethnicity
Hispanic or Latino Not Hispanic or Latino
- Race
American Indian or Alaska Native Asian
Black or African American White
Native Hawaiian or other Pacific Islander Other (specify)

- Under “Sex” you may choose Male, Female or Other
- Definition of “Other”:
Transexual,
Transgender or
Intersex. Not
identifying as Male or
Female.

CDC Recommended Re-Screening

Chlamydia-infected women and men should be retested approximately 3 months after treatment...If retesting at 3 months is not possible, clinicians should retest whenever persons next present for medical care in the 12 months following initial treatment.



Reminder- Re-screen variable

REASON FOR VISIT

- Symptomatic for STD
- Asx screen or visit
- Exposed to STD
- PTO (Pregnancy Test Only)

Is this a re-screen 3 (or more) months after a positive result?

- Check if yes

FEMALE CL

- Normal ap
- Cervicitis
- MPC
- Friability
- PID
- Pregnant
- Other

DICK HISTORY

Re-Screening - Screening patient who previously had a positive Chlamydia test within the past 3-12 months and is being screened a second time because of that initial positive. Not a test of cure. Not an annual exam.

Re-screen

MA Lab Slip 123.00 (CT & GC)doc - Microsoft Word

REASON FOR VISIT

Symptomatic for STD

Asx screen or visit

Exposed to STD

PTO (Pregnancy Test Only)

Is this a re-screen 3 (or more) months after a positive result?

Check if yes

DISK HISTORY

Page 1 Sec 1 1/1 At 7:27 AM Col 15 REC: 100.00% (0.00) English (U.S.)

- Re-screen Scenario 1:

Client comes in for a visit who has had a previous positive CT test six months ago. As part of visit, a CT test is done.

Re-screen

- Re-screen Scenario 2:

Client comes in for her annual exam. She had a previous positive CT test 12 months ago at her last annual exam. A CT test is done.

Re-screen

Commonly Overlooked Fields

- Race
- Ethnicity

One Last Reminder

- Do not cover the provider code with your sticker.
- It's great to use those labels on the lab slips, but the provider code must be visible for accurate data entry.

Resources

- Provider Cards/Posters/Mouse pads
 - Also available for download from IPP Web site



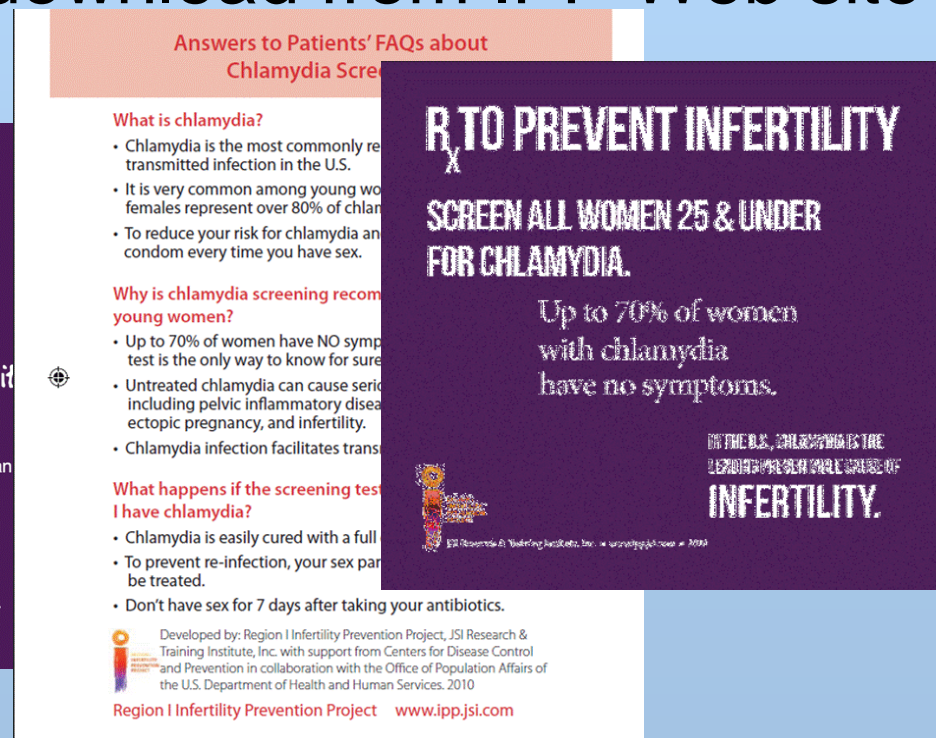
Chlamydia...
*Hard to say. Easy to cure.
You just have to know if you have it.*

Chlamydia (Kluh-MID-ee-uh) is a sexually transmitted infection that can cause serious long-term health problems.

It's very common among teens and young adults, and most people have no symptoms.

That's why your health care provider may want to test you today for chlamydia.

REGION I INFERTILITY PREVENTION PROJECT
JSI Research & Training Institute, Inc. 2010.



Answers to Patients' FAQs about Chlamydia Screening

What is chlamydia?

- Chlamydia is the most commonly retransmitted infection in the U.S.
- It is very common among young women; females represent over 80% of chlamydia infections.
- To reduce your risk for chlamydia, use a condom every time you have sex.

Why is chlamydia screening recommended for young women?

- Up to 70% of women have NO symptoms; testing is the only way to know for sure.
- Untreated chlamydia can cause serious complications including pelvic inflammatory disease, ectopic pregnancy, and infertility.
- Chlamydia infection facilitates transmission of HIV.

What happens if the screening test I have chlamydia?

- Chlamydia is easily cured with a full course of antibiotics.
- To prevent re-infection, your sex partner must also be treated.
- Don't have sex for 7 days after taking your antibiotics.

RIGHT TO PREVENT INFERTILITY
SCREEN ALL WOMEN 25 & UNDER FOR CHLAMYDIA.

Up to 70% of women with chlamydia have no symptoms.

IN THE U.S., CHLAMYDIA IS THE LEADING PREVENTABLE CAUSE OF INFERTILITY.

Developed by: Region I Infertility Prevention Project, JSI Research & Training Institute, Inc. with support from Centers for Disease Control and Prevention in collaboration with the Office of Population Affairs of the U.S. Department of Health and Human Services. 2010

Region I Infertility Prevention Project www.ipp.jsi.com

Resources cont.

- IPP Web site: <http://ipp.jsi.com/>
- Electronic Preventive Services Selector:
<http://epss.ahrq.gov/PDA/index.jsp>

It allows you to search the U.S. Preventive Services Task Force (USPSTF) recommendations on your PDA or mobile device.

- CDC IPP data:
<http://www.cdc.gov/std/infertility/ipp.htm>



Questions?
Thank you!

<http://ipp.jsi.com/>

