

IPP Lab Slip Changes for Vermont

Jennifer Kawatu
January 25, 2011



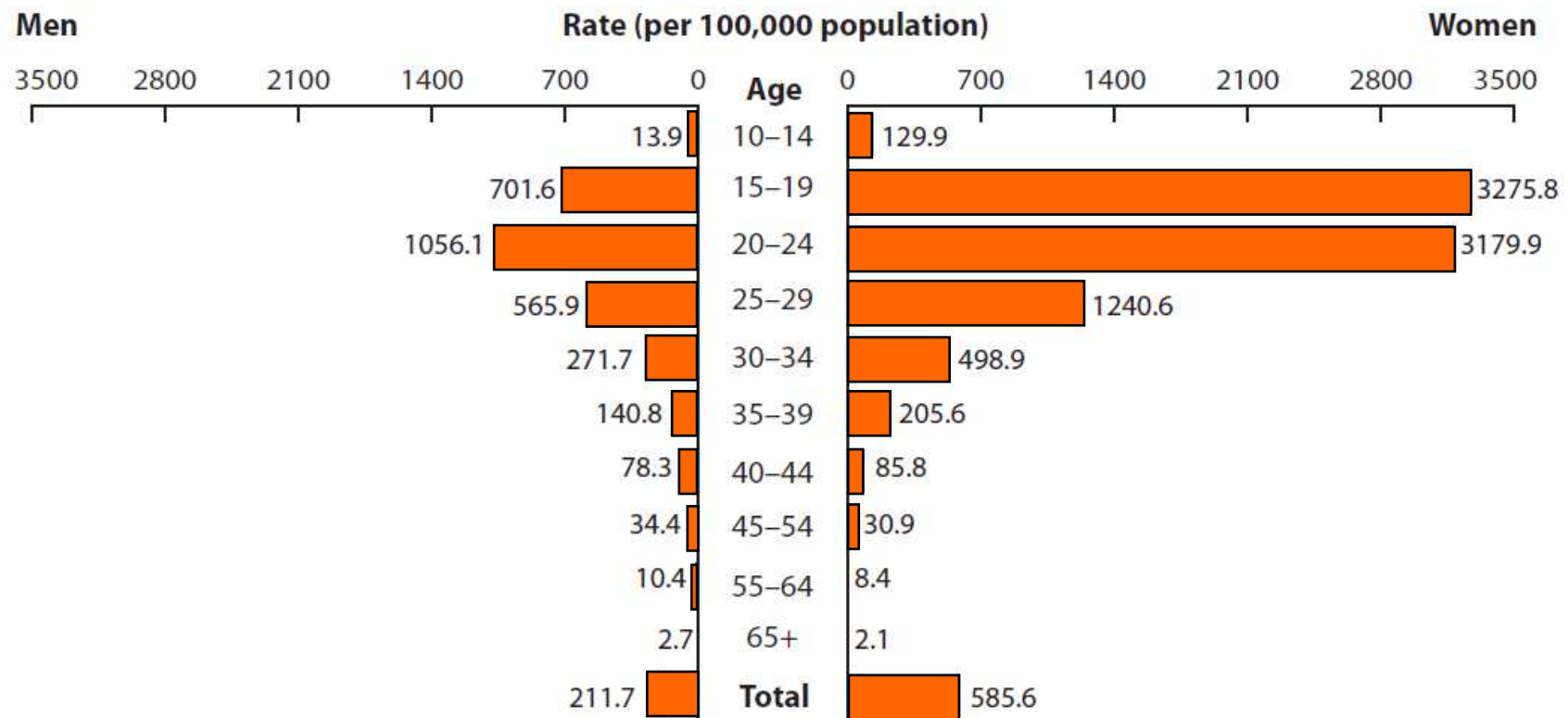
Agenda

- Chlamydia burden
- Chlamydia screening guidelines
- Changes to the lab slip
- Definitions of new response options
- 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



VT IPP Positivity Rates

15-19 year old FP clinic females	20-24 year old FP clinic females	25 + FP clinic females with risk factor	25 + FP clinic females with NO risk factor
3.9% positive	3.2% positive	1.86% positive	0.57% positive

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.

Chlamydia Screening Guidelines

Vermont


- Screen all females 24 years and younger annually
- Screen women ≥ 25 years with new or multiple partners and/or who have been diagnosed with an STD in the previous 12 months
- Screen pregnant women at first prenatal visit

New Response Options Added to Lab Slip

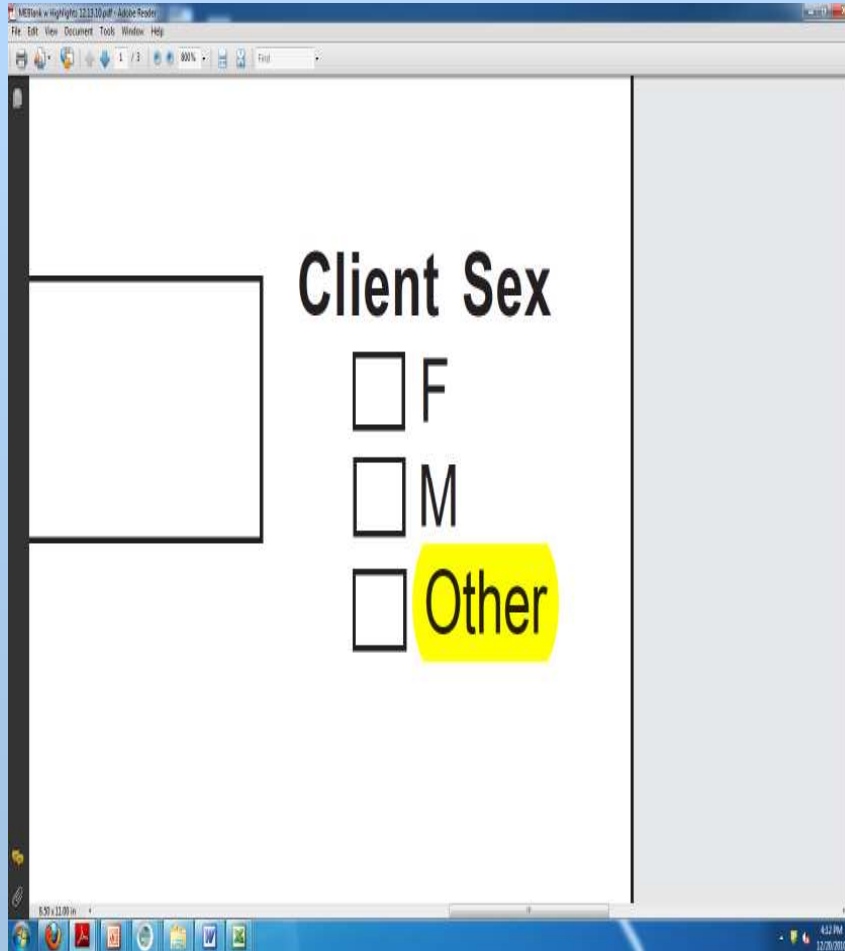
VTblank w Highlights 12.13.10.pdf - Adobe Reader
File Edit View Document Tools Window Help
1 / 3 173% Find

A. Ethnicity <input type="checkbox"/> Hispanic/Latino <input type="checkbox"/> Non-Hispanic/ Non-Latino	B. Race (check all that apply) <input type="checkbox"/> White <input type="checkbox"/> Black or African American <input type="checkbox"/> American Indian or Alaska Native <input type="checkbox"/> Asian <input type="checkbox"/> Native Hawaiian or Other Pacific Islander <input type="checkbox"/> Other	C. Clinical Assessment: (check all that apply) FEMALE <input type="checkbox"/> Normal Appearance <input type="checkbox"/> Mucopurulent Cervicitis <input type="checkbox"/> PID <input type="checkbox"/> Other <input type="checkbox"/> Pregnant <input type="checkbox"/> No exam done MALE <input type="checkbox"/> Normal Appearance <input type="checkbox"/> Urethritis/ Discharge <input type="checkbox"/> Other <input type="checkbox"/> No exam done														
D. Primary Reason for Exam (check all that apply) <input type="checkbox"/> Symptomatic for STD <input type="checkbox"/> Asymptomatic screen/visit <input type="checkbox"/> Exposure to STD in past 60 days <input type="checkbox"/> Re-screen <input type="checkbox"/> Pregnancy test only	E. Presumptive Treatment for CT <input type="checkbox"/> Yes <input type="checkbox"/> No CT Treatment check one: <input type="checkbox"/> Zithromax <input type="checkbox"/> Doxycycline <input type="checkbox"/> Other															
F. Risk History Since Last CT Test <table border="1"><thead><tr><th></th><th>Yes</th><th>No</th></tr></thead><tbody><tr><td>1. 2 or more sex partners</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr><tr><td>2. New sex partner</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr><tr><td>3. STD diagnosis in previous 12 months</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr><tr><td>4. Partner with multiple partners</td><td><input type="checkbox"/></td><td><input type="checkbox"/></td></tr></tbody></table>		Yes	No	1. 2 or more sex partners	<input type="checkbox"/>	<input type="checkbox"/>	2. New sex partner	<input type="checkbox"/>	<input type="checkbox"/>	3. STD diagnosis in previous 12 months	<input type="checkbox"/>	<input type="checkbox"/>	4. Partner with multiple partners	<input type="checkbox"/>	<input type="checkbox"/>	Medicaid # _____ Patient Address: _____ _____ _____ _____
	Yes	No														
1. 2 or more sex partners	<input type="checkbox"/>	<input type="checkbox"/>														
2. New sex partner	<input type="checkbox"/>	<input type="checkbox"/>														
3. STD diagnosis in previous 12 months	<input type="checkbox"/>	<input type="checkbox"/>														
4. Partner with multiple partners	<input type="checkbox"/>	<input type="checkbox"/>														
G. Program Area/Visit to: <input checked="" type="checkbox"/> Family planning <input type="checkbox"/> STD <input type="checkbox"/> Other	H. State STD Referral <input type="checkbox"/> Yes <input type="checkbox"/> No															

4:36 PM 12/20/2010



Client Sex



The image shows a screenshot of a web browser displaying a form titled "Client Sex". The form contains three radio button options: "F", "M", and "Other". The "Other" option is highlighted with a yellow background. The browser window shows the title bar "Microsoft - Highlights 12.12.10.pdf - Adobe Reader" and the address bar "http://...". The Windows taskbar at the bottom shows the date and time as "4:22 PM 12/20/2010".

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

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.

C. Clinical Assessment: (check all that apply)

FEMALE	MALE
<input type="checkbox"/> Normal Appearance	<input type="checkbox"/> Normal Appearance
<input type="checkbox"/> Mucopurulent Cervicitis	<input type="checkbox"/> Urethritis/ Discharge
<input type="checkbox"/> PID	<input type="checkbox"/> Other
<input type="checkbox"/> Other	<input type="checkbox"/> No exam done
<input type="checkbox"/> Pregnant	
<input type="checkbox"/> No exam done	

D. Primary Reason for Exam

The screenshot shows a PDF form with the following content:

- Pacific Islander
- Other
- D. Primary Reason for Exam (check all that apply)**
 - Symptomatic for STD
 - Asymptomatic screen/visit
 - Exposure to STD in past 60 days
 - Re-screen
 - Pregnancy test only
- F. Risk History Since Last CT Test**

- Check all that apply
- The reason that you can check all that apply is that you may have an Asymptomatic screen/visit that is also Pregnancy test only, and/ or a re-screening visit.

Exposure to STD in past 60 days

Pacific Islander
 Other

D. Primary Reason for Exam (check all that apply)

- Symptomatic for STD
- Asymptomatic screen/visit
- Exposure to STD in past 60 days
- Re-screen
- Pregnancy test only

F. Risk History Since Last CT Test

“Exposure to STD” was modified by adding “in past 60 days.”

Definition: Client self reports that s/he had sexual contact in the past 60 days with a person who the client suspects had an STD at the time of sexual contact.

Pregnancy Test Only

VTThink w Highlights 121310.pdf - Adobe Reader
File Edit View Document Tools Window Help

Pacific Island
 Other

D. Primary Reason for Exam (check all that apply)

Symptomatic for STD
 Asymptomatic screen/visit
 Exposure to STD in past 60 days
 Re-screen
 Pregnancy test only

F. Risk History Since Last CT Test

- 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.
- 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

Pregnancy Test Only

VTBark w Highlights 121310.pdf - Adobe Reader
File Edit View Document Tools Window Help

Pacific Island
 Other

D. Primary Reason for Exam (check all that apply)

Symptomatic for STD
 Asymptomatic screen/visit
 Exposure to STD in past 60 days
 Re-screen
 Pregnancy test only

F. Risk History Since Last CT Test

- 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)

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.



Re-screen

The screenshot shows a PDF form titled 'V770ank - Highlights 121310.pdf - Adobe Reader'. The form includes several sections:

- A section with checkboxes for 'Pacific Islander' and 'Other'.
- Section **D. Primary Reason for Exam (check all that apply)** with the following options:
 - Symptomatic for STD
 - Asymptomatic screen/visit
 - Exposure to STD in past 60 days
 - Re-screen
 - Pregnancy test only
- Section **F. Risk History Since Last CT Test**

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

Pacific Islander
 Other

D. Primary Reason for Exam (check all that apply)

Symptomatic for STD
 Asymptomatic screen/visit
 Exposure to STD in past 60 days
 Re-screen
 Pregnancy test only

F. Risk History Since Last CT Test

- Re-screen Scenario 1:

Client comes in for a visit who 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



STD diagnosed in previous 12 months

Pregnancy test only

F. Risk History Since Last CT Test

	Yes	No
1. 2 or more sex partners	<input type="checkbox"/>	<input type="checkbox"/>
2. New sex partner	<input type="checkbox"/>	<input type="checkbox"/>
3. STD diagnosis in previous 12 months	<input type="checkbox"/>	<input type="checkbox"/>
4. Partner with multiple partners	<input type="checkbox"/>	<input type="checkbox"/>

C. Pregnancy Area/Visit to:

- Replaced “STD contact in previous 60 days”. Note that STD contact moved to D. Primary Reason for Exam.

- Replaced to more accurately do program monitoring since screening guidelines state that risk is defined as “new or multiple partners and/or STD in previous 12 months”

- 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

Pregnancy test only

F. Risk History Since Last CT Test

	Yes	No
1. 2 or more sex partners	<input type="checkbox"/>	<input type="checkbox"/>
2. New sex partner	<input type="checkbox"/>	<input type="checkbox"/>
3. STD diagnosis in previous 12 months	<input type="checkbox"/>	<input type="checkbox"/>
4. Partner with multiple partners	<input type="checkbox"/>	<input type="checkbox"/>

C. Pregnancy Area/Visit to:

•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:

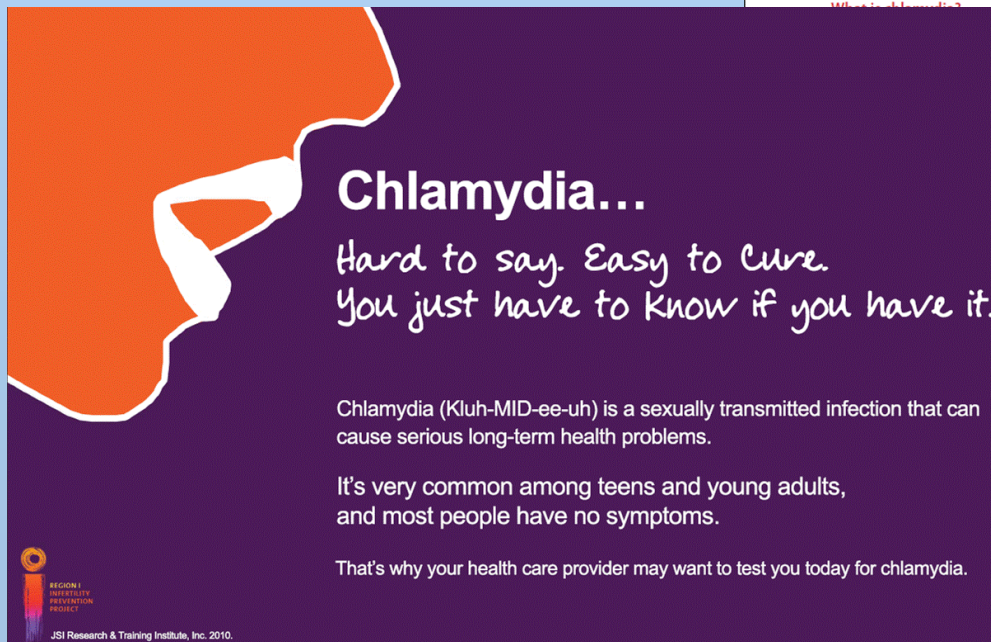
During interview female client reports that she currently has unprotected sex with her boyfriend who had primary outbreak of Herpes 1 month ago.

STD diagnosed in previous 12 months

Exposure to STD in past 60 days

Resources

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



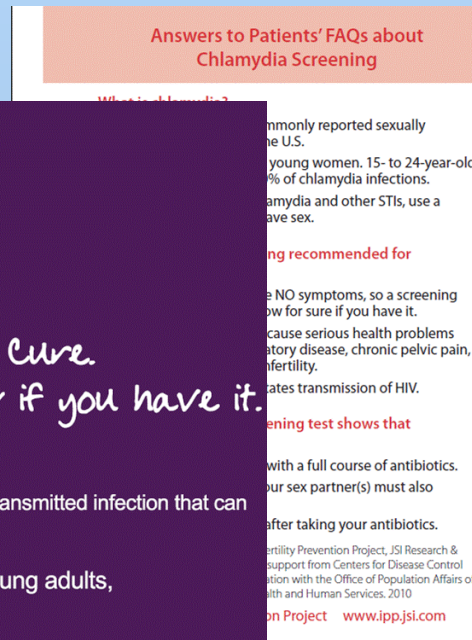
Chlamydia...
*Hard to say. Easy to cure.
You just have to know if you have it.*

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



Answers to Patients' FAQs about Chlamydia Screening

What is chlamydia?

Chlamydia is a commonly reported sexually transmitted infection in the U.S. It affects about 10% of young women, 15- to 24-year-old women, and 10% of young men. Chlamydia and other STIs, use a condom every time you have sex.

Why is screening recommended for chlamydia?

Chlamydia often has NO symptoms, so a screening test is the only way to know for sure if you have it. Untreated chlamydia can cause serious health problems including pelvic inflammatory disease, chronic pelvic pain, infertility, and it can also cause transmission of HIV.

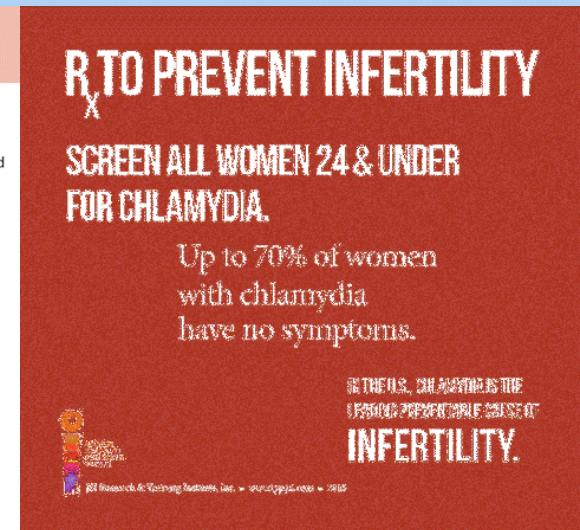
How is chlamydia screening test done?

A simple screening test shows that you are free of chlamydia. If you are positive, you will be treated with a full course of antibiotics. Your sex partner(s) must also be treated. You should avoid sex after taking your antibiotics.

Where can I get a chlamydia screening test?

Chlamydia Screening Project, JSI Research & Training Institute, Inc. in support from Centers for Disease Control and Prevention with the Office of Population Affairs of the Department of Health and Human Services. 2010

Chlamydia Screening Project www.ipp.jsi.com



X TO PREVENT INFERTILITY

SCREEN ALL WOMEN 24 & 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.

JSI Research & Training Institute, Inc. • www.ipp.jsi.com • 2010

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>



**REGION I
INFERTILITY
PREVENTION
PROJECT**

Questions?

Thank you!

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

