

DHSTS – Contacts

Main Number – 609-984-6050

- ❖ Rekha Damaraju
rekha.damaraju@doh.state.nj.us
- ❖ Kamath Shwetha
shwetha.kamath@doh.state.nj.us
- ❖ Aye Maung Maung
ayemaung.maung@doh.state.nj.us
- ❖ Carol Bianchi-Peteani
carol.bianchi@doh.state.nj.us
- ❖ Linus Amonu
linus.amonu@doh.state.nj.us

Counseling Testing Referral Services (CTRS)

Data Collection Update

- ❖ PEMS forms – No longer in use for data collection
 - ❖ New HIV Test form – Part 1, Part 2, & Part 3
 - ❖ Sites responsible in printing the new forms
 - ❖ New HIV Test form does not include the form ID labels
 - ❖ Utilize all the labels of OLD PEMS form
 - ❖ Sites contact DHSTS for Form ID labels
 - ❖ Sites order labels – Automated
- Answering machine – 609-292-8321

Counseling Testing Referral Services (CTRS)

Evaluation Web

- ❖ Web based system to collect HIV Testing data
- ❖ Developers of the system – Luther Consulting
- ❖ System includes:
 - ❖ User-friendly Data Entry Screen
 - ❖ Real time access to Data
 - ❖ User-defined Reports
 - ❖ Training Resources

Counseling Testing Referral Services (CTRS)

Evaluation Web Implementation

- ❖ Evaluation Web Implementation in Two Phases
- ❖ Funded CTRS Sites – First Phase
 - ❖ October 2011 – March 2012
- ❖ Non Funded CTRS Sites – Second Phase
 - ❖ March 2012 – December 2012

Counseling Testing Referral Services (CTRS)

Evaluation Web

First Phase Sites - Post Implementation

- ❖ Collect data in the New HIV Test form
- ❖ Enter data in the system
- ❖ Negative client forms - NO longer sent to DHSTS
- ❖ Positive client forms - Mailed to Surveillance

Department of Health and Senior Services

Surveillance Program

P.O Box 363 – 4th Floor

Trenton , NJ 08625-0363

- ❖ Ongoing Technical Assistance
 - ❖ DHSTS data team
 - ❖ Luther Consulting

Counseling Testing Referral Services (CTRS)

Evaluation Web

Second Phase sites – Pre Implementation

- ❖ Collect the data in the New HIV Test form
- ❖ Continue to send the forms to DHSTS
- ❖ DHSTS staff will work on a site basis to start the Pre-Implementation Process
- ❖ Pre-Implementation Process includes:
 - ❖ E-Authentication – Six Step
 - ❖ Training
 - ❖ Going-Live

Counseling Testing Referral Services (CTRS)

Data Analysis - January – December 2010

- ❖ Funded agencies - Federal and/or State – Approximately 37
- ❖ Non - funded agencies – Approximately 140

- ❖ Total HIV tests performed-All Sites - 105,174
- ❖ Total HIV tests performed-Funded sites - 61,385 (58%)
- ❖ Total HIV tests performed Non-Funded sites - 43,789 (42%)

Counseling Testing Referral Services (CTRS)

Data Analysis - January – December 2010

- ❖ Total Rapid HIV tests All Sites NJ Database – 99,383 (94%)
- ❖ Total Rapid HIV tests All Sites RWJ – 95,814(91%)
 - ❖ Rapid HIV Test using StatPak – 73,073 (69%)
 - ❖ Total Rapid HIV Oral Mucosa – 13,378 (13%)
 - ❖ Total Rapid HIV Ora-Quick – 9,363 (9%)

Counseling Testing Referral Services (CTRS)

Data Analysis - January – December 2010

Total HIV positive test at All Sites – 660

❖ Overall Seropositivity Rate – 0.63 %
(Six Positive Per 1000 Test)

❖ Total HIV positive tests at Funded Sites – 496

❖ Overall Seropositivity Rate – 0.81 %
(Eight Positive Per 1000 Test)

❖ Total HIV positive tests at Non-Funded Sites – 164

❖ Overall Seropositivity Rate – 0.46 %
(Between Four and Five Positive Per 1000 Test)

Counseling Testing Referral Services (CTRS)

Data Analysis - January – December 2010

Gender – All HIV Tests

Male – 47.9%

Female – 51.6%

Gender – Positive tests

Male – 73%

Female – 26.3%

Counseling Testing Referral Services (CTRS)

Data Analysis - January – December 2010

Age – All HIV Tests

13 to 19 – 11.6%

20 to 29 – 40.6%

30 to 29 – 21.2%

40 to 29 – 16.3%

50 + – 9.3%

Age – Positive tests

13 to 19 – 3.0%

20 to 29 – 33.0%

30 to 29 – 20.0%

40 to 29 – 24.0%

50 + – 18.5%

Counseling Testing Referral Services (CTRS)

Data Analysis - January – December 2010

Race – All HIV Tests

African American – 48.7%

White – 40.1%

Race – Positive tests

African American – 66.0%

White – 25.0%

Counseling Testing Referral Services (CTRS)

Data Analysis - January – December 2010

Ethnicity – All HIV Tests

Hispanic – 30.0%

Non-Hispanic – 61.5%

Ethnicity – Positive tests

Hispanic – 25.0%

Non-Hispanic – 73.0%

Counseling Testing Referral Services (CTRS)

Data Analysis - January – December 2010

Client Risk Factors –All HIV Tests

Sex without condom	– 83.0%
MSM	– 11.2%
Sex with IDU	– 3.7%
IDU-shared equipment	– 2.2%
Sex with HIV+	– 1.6%

Client Risk Factors– Positive tests

Sex without condom	– 83.6%
MSM	– 38.0%
Sex with IDU	– 5.0%
IDU-shared equipment	– 3.0%
Sex with HIV+	– 20.0%

Counseling Testing Referral Services (CTRS)

Data Analysis - January – December 2010

Referrals For HIV Positive:

- ❖ 78% were referred to medical services
- ❖ 60% were referred to prevention services

Counseling Testing Referral Services (CTRS)

Data Analysis - January – June 2011

- ❖ Funded agencies - Federal and/or State – Approximately 37
- ❖ Non - funded agencies – Approximately 140

- ❖ Total HIV tests performed-All Sites – 52,428
- ❖ Total HIV tests performed-Funded sites – 30,935 (59%)
- ❖ Total HIV tests performed Non-Funded sites – 21,493 (41%)

Counseling Testing Referral Services (CTRS)

Data Analysis - January – June 2011

- ❖ Total Rapid HIV tests All Sites NJ Database – 48,928 (94%)
- ❖ Total Rapid HIV tests All Sites RWJ – 45,673(87%)
 - ❖ Rapid HIV Test using StatPak – 40,855 (78%)
 - ❖ Total Rapid HIV Oral Mucosa – 2,149 (0.5%)
 - ❖ Total Rapid HIV Ora-Quick – 2,669 (0.5%)

Counseling Testing Referral Services (CTRS)

Data Analysis - January – June 2011

Total HIV positive test at All Sites – 290

❖ Overall Seropositivity Rate – 0.55 %
(Six Positive Per 1000 Test)

❖ Total HIV positive tests at Funded Sites – 229

❖ Overall Seropositivity Rate – 0.74 %
(Seven Positive Per 1000 Test)

❖ Total HIV positive tests at Non-Funded Sites – 61

❖ Overall Seropositivity Rate – 0.28 %
(Between two and three Positive Per 1000 Test)

Counseling Testing Referral Services (CTRS)

Data Analysis - January – June 2011

Gender – All HIV Tests

Male – 46.8%

Female – 52.5%

Gender – Positive tests

Male – 69%

Female – 23%

Counseling Testing Referral Services (CTRS)

Data Analysis - January – June 2011

Age – All HIV Tests

13 to 19 – 11.2%

20 to 29 – 40.1%

30 to 29 – 21.7%

40 to 29 – 15.9%

50 + – 10.0%

Age – Positive tests

13 to 19 – 4.8%

20 to 29 – 27.2%

30 to 29 – 19.7%

40 to 29 – 23.8%

50 + – 16.6%

Counseling Testing Referral Services (CTRS)

Data Analysis - January – June 2011

Race – All HIV Tests

African American – 47.0%

White – 41.5%

Race – Positive tests

African American – 60.7%

White – 21.0%

Counseling Testing Referral Services (CTRS)

Data Analysis - January – June 2011

Ethnicity – All HIV Tests

Hispanic – 31.8%

Non-Hispanic – 66.1%

Ethnicity – Positive tests

Hispanic – 24.8%

Non-Hispanic – 66.2%

Counseling Testing Referral Services (CTRS)

Data Analysis - January – June 2011

Client Risk Factors –All HIV Tests

Sex without condom	– 80.4%
MSM	– 10.7%
Sex with IDU	– 3.4%
IDU-shared equipment	– 2.1%
Sex with HIV+	– 1.5%

Client Risk Factors– Positive Tests

Sex without condom	– 73.8%
MSM	– 32.8%
Sex with IDU	– 3.8%
IDU-shared equipment	– 2.8%
Sex with HIV+	– 19.0%

Counseling Testing Referral Services (CTRS)

Data Analysis - January – June 2011

Referrals For HIV Positive:

- ❖ 54.1% were referred to medical services
- ❖ 36.6% were referred to prevention services