



Public Health
Prevent. Promote. Protect.

INFECTIOUS DISEASE Prevention & Management

Champaign-Urbana Public Health District

May 2010 REPORT

Anonymous HIV Counseling & Testing (In-house & Outreach): 12 tests (2 Positive)

HIV Tests Performed

| | |
|-----------------------------------|----|
| Residents of Champaign or Urbana: | 11 |
| Resident of Champaign County: | 0 |
| Residents of Macon County: | 0 |
| Residents of Vermillion County: | 0 |
| Residents of other counties: | 1 |

Both Orasure Testing devices and Rapid Testing devices were used this month.

Anonymous HIV testing is available by appointment. Call 239-7827

SPECIAL EVENTS: No special events were conducted in May.

HIV Care Consortium Caseload

The East Central IL HIV Care Consortium (which CUPHD is the Lead Agent for) serves the following counties: Champaign, Clark, Clay, Coles, Crawford, Cumberland, Douglas, Edgar, Effingham, Ford, Iroquois, Jasper, Kankakee, Lawrence, Livingston, Richland & Vermilion.

Six new counties have been added to the Champaign Consortia region. In addition to the 4 Ryan White Case Managers we have in Champaign (Ann Birt, Jessica Batey, Michelle Bissell), 1 Case Manager in Danville (Stephenie Koester), 1 in Kankakee (Jerrie Jordan), we now have 1 Case Manager in Effingham (Sheryl Packer).

Total open, active cases: 313 clients

| | |
|------------------|-----|
| Champaign County | 147 |
| Coles County | 24 |
| Kankakee County | 46 |
| Vermilion County | 51 |
| Other Counties | 45 |

Hepatitis Integration Project: 1 person was tested and/or vaccinated for Hepatitis A, B, & C.

- 1 Residents of Champaign-Urbana
- 0 Residents of Champaign County
- 0 Individuals outside of Champaign County

Testing for Hepatitis C is ONLY available to anyone who has ever shared needles!
 Call Penny at 239-7827 for an appointment or to ask questions!

The Hepatitis Support Group hosted 7 participants this month.

Hepatitis Immunizations, Hepatitis C testing, and Harm Reduction outreach

(Locations and number of visits):

| | |
|--------------------------------|---|
| TIMES Center | 4 |
| A Woman's Place | 1 |
| Center for Women in Transition | 1 |

STD Services

| | C-U/M | C-U/F | Co/M | Co/ F | Other/M | Other/F |
|--------------------|-------|-------|------|-------|---------|---------|
| Chlamydia Tests | 50 | 37 | 9 | 12 | 11 | 4 |
| Positive Chlamydia | 5 | 5 | 3 | 0 | 2 | 1 |
| Gonorrhea Tests | 50 | 37 | 9 | 12 | 11 | 4 |
| Positive Gonorrhea | 3 | 1 | 1 | 0 | 0 | 0 |
| Syphilis Tests | 44 | 30 | 8 | 12 | 9 | 6 |
| Positive Syphilis | 0 | 0 | 0 | 0 | 0 | 0 |
| Hepatitis C Tests | 0 | 0 | 0 | 0 | 0 | 0 |
| Positive Hep C | 0 | 0 | 0 | 0 | 0 | 0 |
| HIV confidential | 39 | 28 | 7 | 12 | 8 | 6 |
| Hep A vaccine | 0 | 1 | 0 | 0 | 0 | 0 |
| Hep B vaccine | 1 | 0 | 0 | 0 | 0 | 0 |
| Hep A & B vaccine | 7 | 13 | 1 | 2 | 4 | 2 |
| Herpes-Type 1 | 7 | 3 | 1 | 3 | 3 | 1 |
| Positive | 0 | 1 | 0 | 0 | 0 | 1 |
| Herpes-Type 2 | 7 | 3 | 1 | 3 | 3 | 1 |
| Positive | 1 | 0 | 0 | 0 | 0 | 1 |
| PSA | 0 | | 0 | | 0 | |

STD Walk-in Clinics:

MEN'S CLINIC
Mondays
4:00-5:30p

Tuesdays
1:00-5:00p

Thursdays
9:00-11:00a
 and
1:00-3:00p

Of the 23 persons who paid \$7 for Herpes Testing this month between the STD Clinics and Men's Clinics, 2 (9%) persons tested positive for Type II. Staff attempted to contact the clients who test positive for HSV but do not contact CUPHD for results.

Men's Screening Clinic

The clinic uses urine screening for Gonorrhea and Chlamydia, blood testing for HIV and Syphilis, in addition to blood testing for Prostate Cancer screening for men over 40.

| | C-U/M | Co/M | Other/M |
|--------------------|-------|------|---------|
| Chlamydia Tests | 14 | 6 | 2 |
| Positive Chlamydia | 2 | 4 | 0 |
| Gonorrhea Tests | 14 | 6 | 2 |
| Positive Gonorrhea | 3 | 0 | 0 |
| Syphilis Tests | 13 | 7 | 2 |
| Positive Syphilis | 0 | 0 | 0 |
| Hepatitis C Tests | 0 | 0 | 0 |
| Positive Hep C | 0 | 0 | 0 |
| HIV confidential | 13 | 7 | 2 |
| Hep A vaccine | 0 | 0 | 0 |
| Hep B vaccine | 0 | 0 | 0 |
| Hep A & B vaccine | 1 | 1 | 0 |
| PSA | 2 | 0 | 0 |
| Herpes-Type 1 | 3 | 1 | 1 |
| Positives | 0 | 1 | 0 |
| Herpes-Type 2 | 3 | 1 | 1 |
| Positive | 0 | 0 | 0 |

STD Surveillance

| | |
|--|----|
| Persons notified and brought to treatment: | 13 |
| Partners treated: | 4 |
| Persons referred to CUPDH for treatment | 5 |
| Expedited Partner Treatment | 4 |
| Syphilis cases: | 1 |
| Syphilis cases pending: | 0 |
| Syphilis cases managed by CUPHD: | 0 |
| Partners of Syphilis Patients Treated | 0 |

Gonorrhea Elimination Project

CUPHD has a new pilot project, the Gonorrhea Elimination Project. In the project, CUPHD staff will follow up with all persons who test positive for gonorrhea in the communities of Champaign, Urbana, and Rantoul. Partner services will be offered to each individual and each of their partners will be contacted and offered testing and treatment for gonorrhea.

In May this activity was not conducted due to staffing issues.

Senior Outreach in Champaign-Urbana: CUPHD began providing outreach education and risk reduction services to persons over 50 years old in January 2008. This outreach focuses on educating persons over 50 years old on the signs and symptoms of Sexually Transmitted Diseases and the importance of receiving routine STD testing. Condom distribution is a part of this outreach.

In May, **7 persons** sought services, 5 males and 2 females. 1 was African American, 6 white, and 0 Hispanic. 0 persons were tested for gonorrhea/Chlamydia, 0 for HIV, 0 for syphilis, 3 received Hepatitis Vaccination, 0 persons received flu vaccination and 1 man received Prostate Cancer Screening. 0 persons received condom packages. Educational materials were distributed.

TB Program

| | <u>C-U</u> | <u>Champaign County</u> | |
|---|------------|-------------------------|---|
| Direct Observed Therapy (Active TB) | 2 | 0 | |
| Monthly Visits (Latent TB) | 19 | 3 | TB TESTING/READS Walk-in Clinic Mon, Wed, Friday 8-4p 239-7827 |
| Positive TB Skin Tests (CUPHD TB Clinic) | 10 | 3 | |
| Pending Active Cases (DOT) | 0 | | |

In April, we conducted **74 TB Skin Tests**
 61 of these clients live in Champaign-Urbana
 13 in Champaign County
 0 in another county

The CUPHD TB Control Nurse works with each client who has a reactive TB Skin Test in a CUPHD clinic to ensure follow medical care. If the client does not have a physician, the TB Control Nurse coordinates the follow up with Frances Nelson.

Activities in the Community:

Center for Women in Transition: 2x testing & reading
 A Woman’s Fund: 2x testing & reading
 TIMES Center 4x testing & reading

Jail Project: Check Out Healthy

Check Out Healthy is a collaborative effort between the Champaign County Correctional Facility and The CUPHD Infectious Disease Division. “Check Out Healthy” is a transitional Case Management Program that offers pre-release support, free communicable disease screening, and discharge planning. The program is offered to all inmates who are HIV+, and those at an increased risk for becoming HIV+ who are housed at the Champaign County Correctional Centers.

“Check Out Healthy” offers all Champaign County Correctional Center inmates a brief, risk behavior assessment. Those identified as being at an increased risk for becoming infected with HIV (men who have sex with men, injection drug users, persons who use crack, methamphetamines, or heroin, persons who are homeless, persons who trade sex for money,

drugs, or basic needs, and persons who are victims of domestic violence) will be offered free discharge planning services with referrals to the following community resources:

1. Prevention case management for risk behavior change
2. Housing resources
3. HIV case management
4. Health care
5. Mental Health Services
6. Harm Reduction Services
7. Substance Abuse Treatment/support
8. Methadone Maintenance Therapy
9. Support Groups
10. Domestic Violence Services
11. Employment resources
12. Educational programs

All inmates will be offered the following free communicable disease screening services provided by Champaign-Urbana Public Health District:

1. Urine testing for Chlamydia & gonorrhea (Inmates under 30 years old)
2. A blood test for:
 - a. Syphilis
 - b. HIV
 - c. Hepatitis C (for persons with history of injection drug use)
3. Vaccination for Hepatitis A & B (for persons with Hepatitis C or males with a history of sex with males).

| <u>Test</u> | <u>Number Tested</u> | <u>Number Positive</u> |
|---------------------------------------|----------------------|------------------------|
| Chlamydia | 20 | 2 |
| Gonorrhea | 20 | 0 |
| Syphilis | 29 | 0 |
| HIV | 29 | |
| Hepatitis C | 1 | 1 |
| Hepatitis vaccines given | | 5 |
| Referrals made to HIV Care Consortium | | 0 |

In May, **15 clients** (10 African American and 5 white) attended the CDC recommended group prevention and support intervention “VOICES”. This is a one time group prevention session that uses a video to teach condom negotiation and use skills. CUPDH staff began conducting this intervention in the Champaign County jail in September 2008. In February 2010, this intervention was started at the Champaign County Juvenile Detention Center.

Pregnancy Screening Project

14 women were tested for Gonorrhea and Chlamydia when seeking Pregnancy testing in April. Of those testing, 0 (0%) was positive for Chlamydia and 1 (7%) were positive for gonorrhea.

TIMES Center

Staff from the Division of Infectious Disease Prevention & Management is present at the TIMES Center from 7-8 am on Monday mornings to conduct TB Skin Testing and Wednesday mornings from 7-8am to read the skin testing.

During the month of May, **11 clients** sought TB Skin Testing.

Stepping Stones, Salvation Army

We began going to this shelter in May 2010 to conduct TB Skin Testing and HIV/STD testing.

In May, **28 clients** received TB Skin Testing, **2 clients** were tested for HIV/Syphilis, **1** for gonorrhea/Chlamydia, and **2** received Hepatitis vaccinations.

Prostate Screening Project

During the month of May, **6 men** over 40 years old were screened through a blood test for Prostate Cancer. Staff conducted these tests through the STD Clinics and mobile outreach projects. A prostate cancer awareness event was conducted at a local church in Danville. **3** men were screened for Prostate Cancer.

Juvenile Detention Center Outreach

Staff from CUPHD provides STD skill-based prevention education at the Champaign County Juvenile Detention Center at least one time each month. Urine screening for Chlamydia & Gonorrhea is offered to all of the youth.

In May, **13 clients** were tested for gonorrhea & Chlamydia; 10 were tested syphilis, 8 for HIV, and 0 for Hep C. 1 clients tested positive this month for Chlamydia and 1 for gonorrhea, (5 results still pending). Of those testing, 93 were African-American, 4 White, 0 Hispanic. 9 were male and 4 female.

CUPHD MOBILE OUTREACH PROGRAM:**Teen Wellness on Wheels (Champaign High Schools and Rantoul High School)**

In May, **4 youth** received services on Teen WOW (3 females and 1 male). 3 were African American, 0 were White, and 1 Hispanic. 132 youth received risk reduction messages and supplies.

| Test | Number Tested |
|-------------------------|----------------------|
| Gonorrhea | 3 |
| Chlamydia | 3 |
| RPR (syphilis) | 0 |
| Pregnancy | 2 |
| HIV Test (Confidential) | 2 |
| Results Given | 1 |

CUPHD Mobile (Champaign-Urbana, Champaign County)

The mobile is taken to these areas between 10am and 5pm on Mondays, Wednesdays, Thursdays and Fridays.

Sites in Champaign-Urbana include: Daily Bread Soup Kitchen, Joanne Dorsey, Scottswood, and Restoration Urban Ministries.

21 clients received services of the 69 clients who presented in mobile outreach in May, 13 male and 8 females. 8 were White, 13 African American, 0 Native American, 0 Asian, 0 Hispanic, 0 Other.

| Test | Number Tested |
|-------------------------|----------------------|
| Gonorrhea | 4 |
| Chlamydia | 4 |
| RPR (syphilis) | 4 |
| Pregnancy | 1 |
| HIV Test (Confidential) | 4 |
| Hepatitis C | 0 |
| Prostate Screening | 0 |
| Vision Cooperative | 0 |
| Blood pressure | 8 |
| Hep A & B Vaccination | 0 |
| Flu Shots | 0 |
| Results Given | 0 |

Sites in Champaign County include:

In Rantoul: Rantoul Community Center

1 client received services of the 5 clients who presented in mobile outreach in May, 1 male and 0 females. 0 were White, 1 African American, 0 Native American, 0 Asian, 0 Hispanic, 0 Other.

| Test | Number Tested |
|-------------------------|----------------------|
| Gonorrhea | 1 |
| Chlamydia | 1 |
| RPR (syphilis) | 1 |
| Pregnancy | 0 |
| HIV Test (Confidential) | 0 |
| Hepatitis C | 0 |
| Prostate Screening | 0 |
| Vision Cooperative | 0 |
| Blood pressure | 0 |
| Hep A & B Vaccination | 0 |
| Flu Shots | 0 |
| Pneumonia Vaccine | 0 |
| Results Given | 0 |

Danville Sites Include: Fair Oaks

Services were not conducted in May.

0 clients received services of the 0 clients who presented on the mobile in May, 0 males and 0 females. 0 were White, 0 African American, 0 Native American, 0 Asian, 0 Hispanic, 0 Other.

| <u>Test</u> | <u>Number Tested</u> |
|-------------------------|----------------------|
| Gonorrhea | 0 |
| Chlamydia | 0 |
| RPR (syphilis) | 0 |
| Pregnancy | 0 |
| HIV Test (Confidential) | 0 |
| Hepatitis C | 0 |
| Results/Tx Given | 0 |

CUPHD Mobile (Decatur)

The mobile is taken to Good Samaritan Soup Kitchen in Decatur from 11am and 1pm every Friday.

80 clients received services of the 112 persons who presented in mobile outreach in May, 45 males and 35 females. 15 were White, 65 African American, 0 Hispanic.

| <u>Test</u> | <u>Number Tested</u> |
|-----------------------------|----------------------|
| HIV Test (confidential) | 3 |
| Hepatitis C test | 0 |
| Hepatitis A/B Vaccination | 0 |
| Syphilis Testing | 3 |
| Gonorrhea/Chlamydia Testing | 2 |
| Harm Reduction Services | 12 |
| Safer Smoking Kits | 64 |
| Blood Pressure | 0 |
| Pregnancy Testing | 0 |
| PSA | 0 |
| Results/Tx Given | 0 |

Chester Street Bar (Outreach)

Services were not conducted at this site in May, 0 clients received services of the 0 who presented in mobile outreach.

| <u>Test</u> | <u>Number Tested</u> |
|-----------------------------|----------------------|
| HIV Test (Rapid) | 0 |
| Hepatitis C test | 0 |
| Hepatitis A/B Vaccination | 0 |
| Syphilis Testing | 0 |
| Gonorrhea/Chlamydia Testing | 0 |
| Risk reduction counseling | 0 |

Referrals and Supplies given on CUPHD Mobiles:

| | |
|---|----|
| Referrals to Frances Nelson | 3 |
| Referrals to Family Planning | 0 |
| Referrals to Community Health Nursing | 0 |
| Referrals to WIC | 1 |
| Breast/Cervical Cancer Program | 14 |
| Dental Care Referral | 1 |
| Syringe Exchange | 0 |
| All Kids Referral | 0 |
| Referral to CUPHD STD clinic | 1 |
| Referral to Eye Care | 1 |
| Referral to VA/Primary Physician | 0 |
| Referral to Mental Health | 0 |
| Referral to Christian Health Center | 0 |
| Referral to Other HD services | 0 |
| Referral to ER | 1 |
| Referral to Prairie Center | 0 |
| Referral to Homeless Shelter/Housing | 1 |
| Ref to Public Aid/Township/Utility Asst | 0 |
| Ref to Domestic Violence | 0 |
| Emergency Preparedness Referral | 0 |
| Ref to TB Care | 0 |
| Referral to Diabetes Education | 0 |
| Referral to Child Assistance | 0 |
| Referral to Smoking Cessation Prog | 0 |
| Referral to CUPHD flu clinic | 0 |

Safer sex supplies

| | |
|---------------------|-----|
| Safer sex kits | 315 |
| Homeless Kits | 0 |
| Safer Smoking Kits | 71 |
| Harm Reduction Kits | 15 |

CUPHD participated in the following special events using the mobile unit:

--CUPDH conducted Prostate Cancer Screenings and Blood Pressure checks at a health fair at Shiloh Baptist Church in Danville.

Community & Professional Involvement: Division staff will be participating in the following:

- 1) Division of Infectious Disease All Staff Meeting (bi-weekly)
- 2) Champaign County Homelessness Counsel (monthly)
- 3) Carle HIV Clinic weekly staffing (case management staff)
- 4) HIV Prevention Care Alliance (IL Region 6): quarterly
- 5) IL HIV Prevention Community Planning Group: monthly
- 6) IL Dept of Correction and IL Dept of Public Health HIV Task Force: quarterly
- 7) IL HIV/STD Conference Planning Committee: monthly
- 8) AIDS Advisory Group (IDPH): quarterly
- 9) Community Advisory Board for the Morbidity Monitoring Project (CDC & IDPH)
- 10) Statewide Reintegration Project (Corrections & HIV): quarterly
- 11) Mobile Health Alliance
- 12) National Association of County and City Health Officials' HIV Prevention Workgroup
- 13) Migrant Farm Worker Coalition (monthly)

YEEESSS!

c-uphd.org is available 24 hours a day! Now I can look-up information, ask questions, and learn about all of the STDs that are out there!

Please check out our informational website.

www.c-uphd.org



Questions & Contacts by Topic

217-239-7827

| | | |
|--------------------------------------|---|-------------------|
| The Division of Infectious Disease |  | Candi Crause |
| HIV Regional Implementation Group | | Jeffery Erdman |
| HIV Care Consortium | | Gary Dunn |
| Hepatitis A, B, or C | | Penny Shonkwiler |
| HIV counseling & Testing (AIDS Test) | | Joe Trotter |
| Communicable Disease | | Rachella Thompson |
| TB (Tuberculosis) | | Jennifer Hall |
| Sexually Transmitted Diseases | | Any Nurse |
| STD Partner Notification | | Melissa Dunning |
| STD Laboratory Services | | Amber Cruz |
| Wellness on Wheels | | Joe Trotter |
| Teen Wellness on Wheels | | Penny Shonkwiler |
| WOWee (Mobile Services) | | Joe Trotter |
| Statewide Young MSM Project | | Jeffery Erdman |
| Senior STD Project | Debra Griffet | |

Have questions about infectious disease? Get more information on our website!

<http://www.c-uphd.org/infectiouslinks.html>

NURSES

Penny Shonkwiler (Lead)
Debra Griffet
Charlene Stevens
Jennifer Hall
Amber Cruz
Melissa Dunning
Omolara Ayodele
Cecily Washington
Alex Rosen
Rachella Thompson (CD Investigator)

HIV CASE MANAGERS

Ann Birt
Jessica Batey
Michelle Bissell
Deanna Williams
Stephanie Koester (Danville) 477-4500 x-116
Jeri Jordan (Kankakee) 815-939-1554
Sheryl Packer (Effingham)