

ST. CLAIR COUNTY HIV/STI

Collaborating for Greater Impact

PRESENTED BY:

TINA MARKOVICH, MBA, BS - PROJECT DIRECTOR, SOUTHWESTERN IL HIV CARE CONNECT

Quick Ice Breaker

- **Raise your hand:** Faith Based Community, Employer, School, Community Leader, Resident of St. Clair County
- **Find someone in the room who you don't know.** Introduce yourself and tell them why you choose this break-out session

Overview of Information and Discussion

**Present a snapshot of
HIV/STIs in St. Clair County**

**Review and discuss
current initiatives to address
HIV/STI rates in St. Clair County**

Goal of this Session:

Identify potential goals and actions for decreasing rates of HIV/STIs in SCC, thus increasing the SCC health ranking.

**Discuss gaps/barriers/challenges to
decreasing HIV/STI rates in St. Clair
County**

**Discuss collaborative efforts that may
help achieve a decrease in HIV/STIs in
St. Clair County**

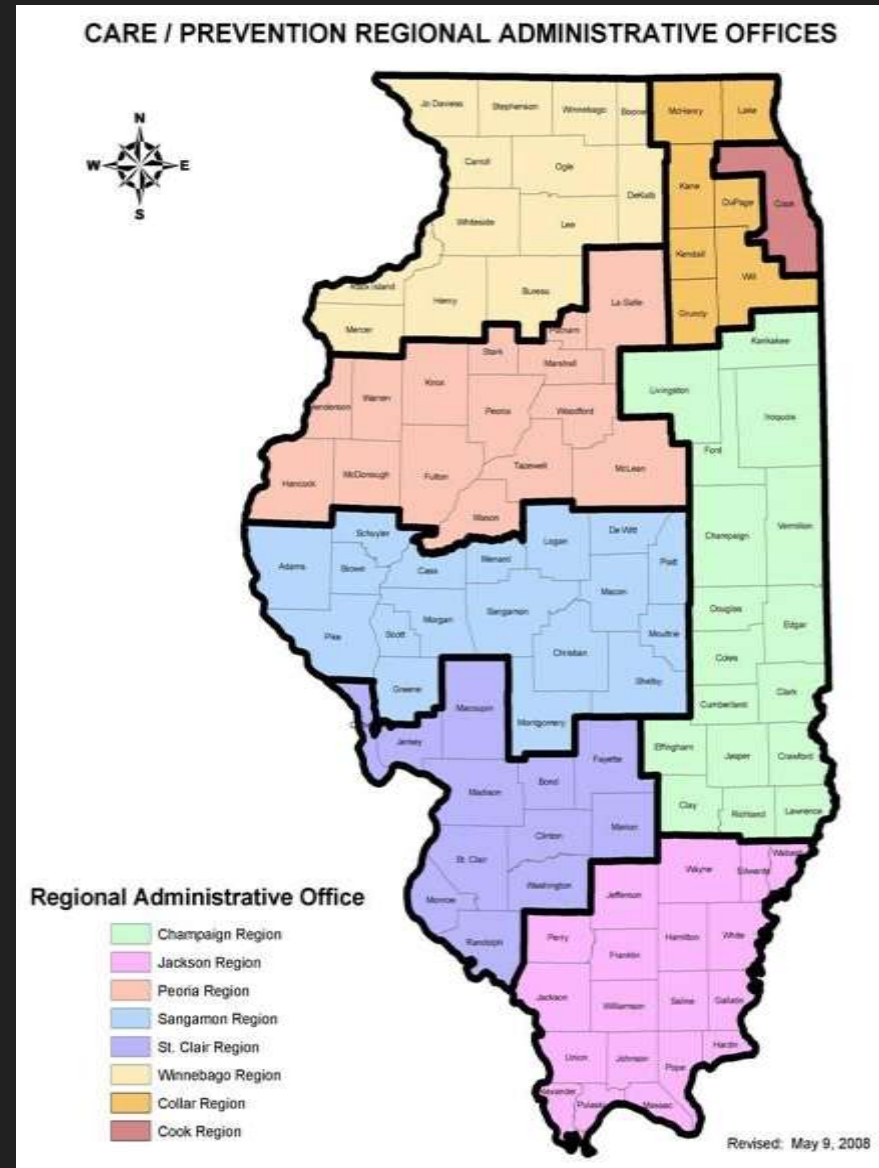
Mandated Reporting

- HIV
- Syphilis
- Chlamydia
- Gonorrhea



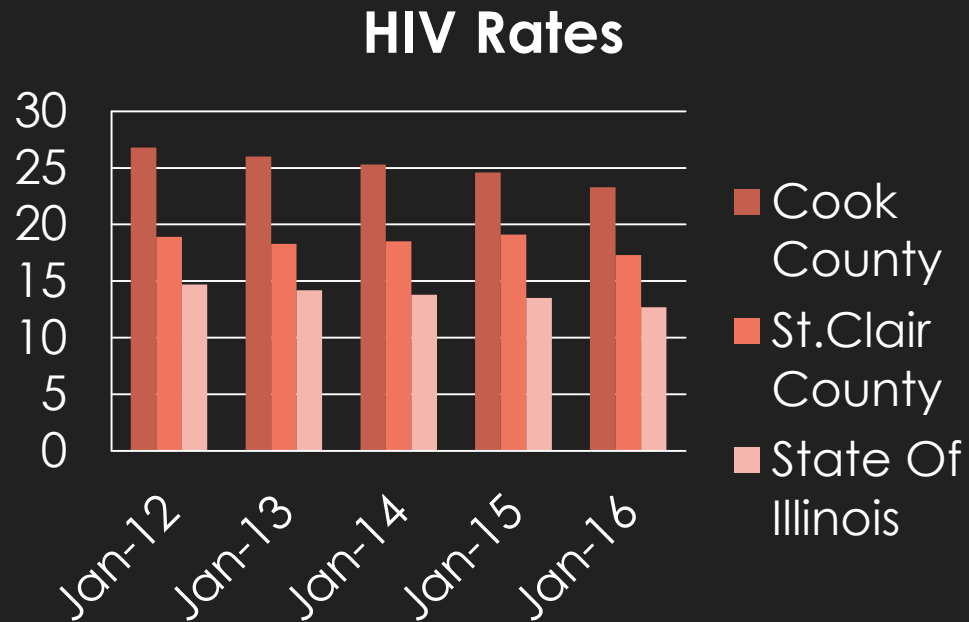
HIV REGION 4 COUNTIES

- ST. CLAIR
- MADISON
- MONROE
- CLINTON
- JERSEY
- MACOUPIN
- CALHOUN
- JERSEY
- FAYETTE
- MARION
- WASHINGTON
- RANDOLPH



St. Clair County

HIV – Should we be concerned?



Region #4 has **1,361** individuals living with HIV through July 31, 2016 (includes HIV + AIDS) *

St. Clair County is **2nd** to Cook County in HIV incidence in IL. **

St. Clair County had **238** new cases of HIV between 2010-2014 **

St. Clair County has approximately **65%** of the HIV cases in Region #4

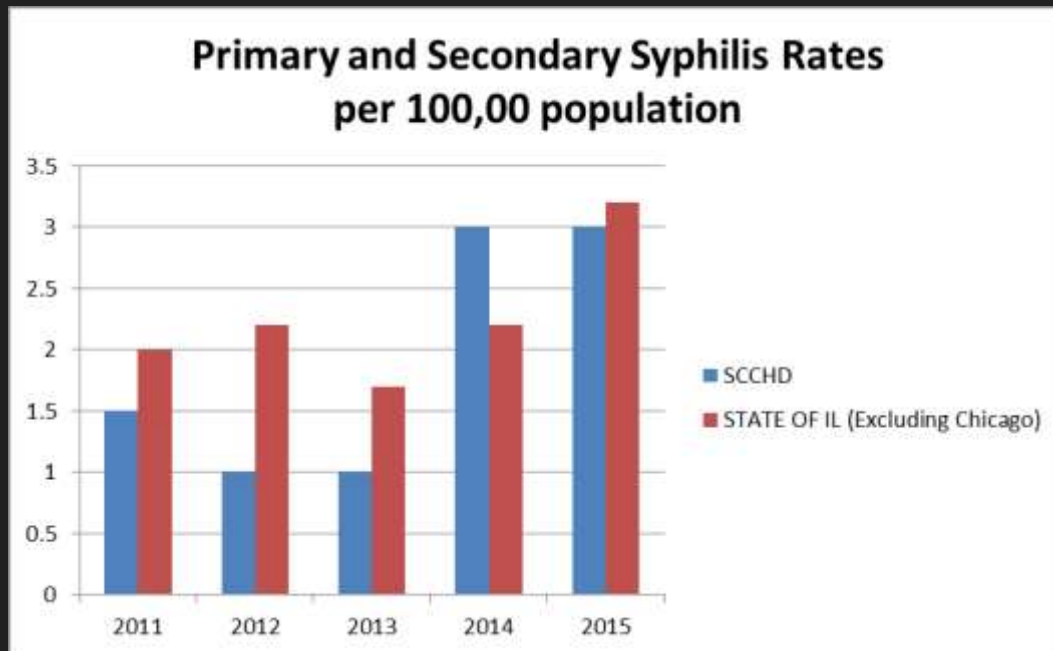
Sources:

* Illinois Department of Public Health, HIV Surveillance Records. Data as of July 31, 2016.

** Illinois Department of Public Health, HIV Surveillance Unit. eHARS data as of December 2015.

St. Clair County

Syphilis – Should we be concerned?



Note: Case Rates are per 100,000 populations

Source: Illinois Department of Public Health (2016)

There was an increase in congenital syphilis in the country in 2015 with **487** cases. **

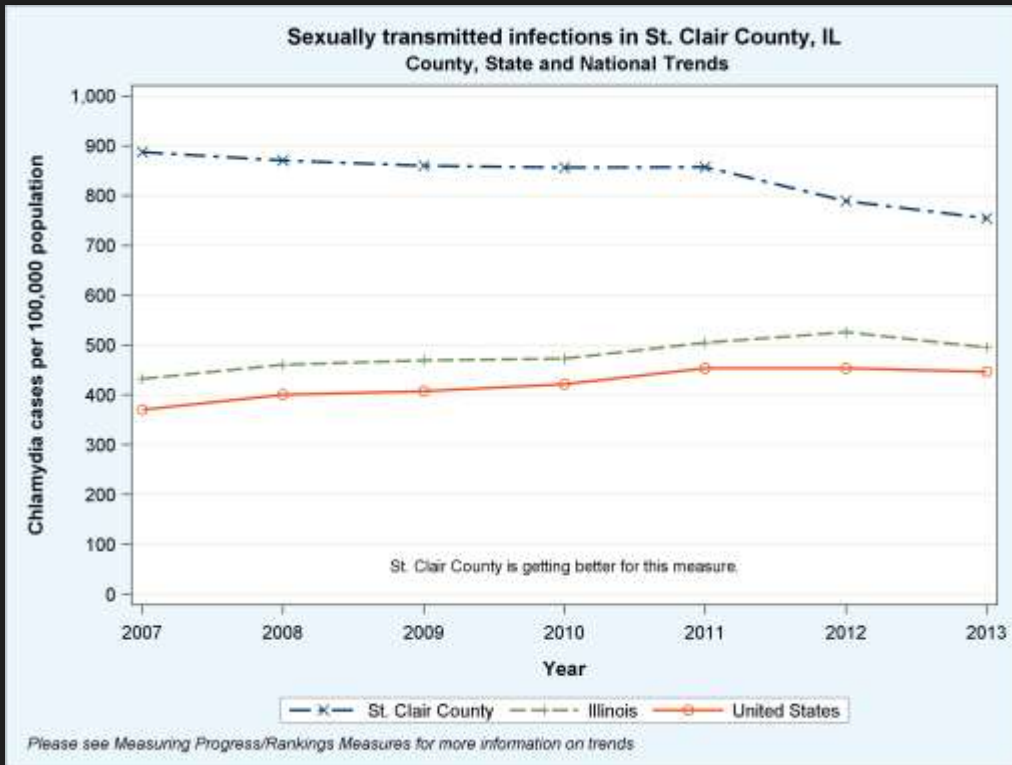
Early syphilis cases in St. Clair County increased by **260%** in 2014. ***

Significant rise in syphilis in men, who account for **>90%** of primary and secondary cases.

Increases in syphilis cases in IL for **MSM, MSW and Women** (2013-2015).

St. Clair County

Chlamydia – Should we be concerned?



1,947 reported cases of Chlamydia in St. Clair County in 2015.*

35 cases reported at Scott Air Force Base (~2% of SCC Cases)*

Americans ages **15-24** years old accounted for nearly **2/3** of chlamydia diagnoses. **

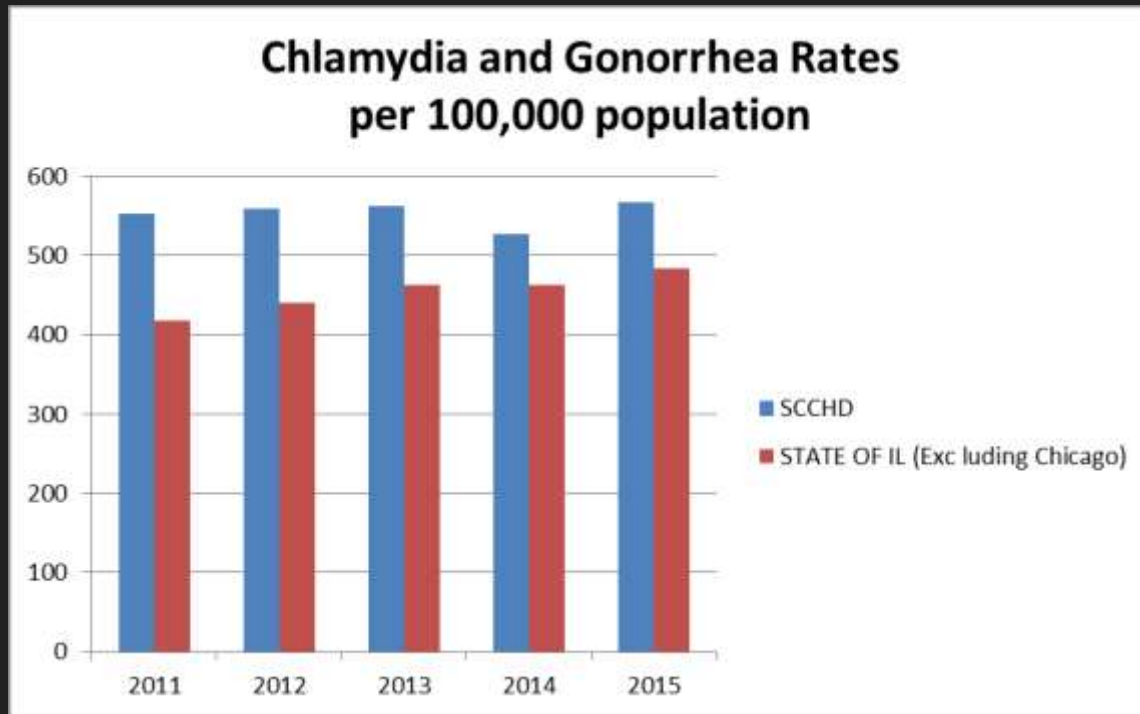
Young women are at risk for **severe** reproductive health complications *

Note: Case Rates are per 100,000 populations

Sources: *Illinois Department of Public Health (2016) **2015 CDC STD Surveillance book.

St. Clair County

Gonorrhea – Should we be concerned?



ESHD jurisdiction has a 2015 Gonorrhea rate of **676.4/100,000** in 2015, the highest rate in the State of IL

St. Clair County has the **2nd** highest rate of gonorrhea cases in all IL counties. (Macon Co. is #1)

15-29 years olds are impacted the greatest with **82%** of the St. Clair County cases. (not including ESHD jurisdiction)

41.7% of cases in St. Clair County were diagnosed in hospitals.

Note: Case Rates are per 100,000 populations

Sources: *Illinois Department of Public Health (2016) **2015 CDC STD Surveillance book.

HIV - What's currently being done in St. Clair County?

- Mandated reporting
- Case Finding / Disease Intervention/Partner Services
- Post-Exposure Prophylaxis (PEP)
- Treatment Coordination
- Outreach & Testing - HIV
- Routine testing in FQHC clinics – next month
- HIV Medical Case Management
- Evidence-based interventions
- School-based health education
- PrEP Education, Availability, Referrals
- General Community Education (i.e. health fairs, presentations)
- Limited social media
- Viral Load Suppression efforts

STIs - What's currently being done in St. Clair County?

- Mandated reporting
- Case Finding / Disease Intervention/Partner Services
- Expedited Partner Therapy (EPT) - Limited
- Treatment Coordination
- Routine testing in FQHC clinics – Panels for STI's
- School-based health education
- General Community Education (i.e. health fairs, presentations)
- Limited social media
- Walk-ins at SIHF after hour clinics; prime time will take walk-ins

What's currently being done?

Advisory/Planning Groups

- STIRR – Sexually Transmitted Infection Regional Response coalition
- SWIHAG – Southwestern IL HIV Care Connect
- Ryan White Part A HIV Planning Council
- Illinois HIV Integrated Planning Committee

What else is being done?

HIV



STIs



Gaps/Barriers/Challenges

- Providers aren't consistently reporting and are not held accountable
- Finding cases – many challenges
- Post-Exposure Prophylaxis (PEP) - People are unaware of the availability, afraid to ask, ethics; Provider lack of knowledge in prescribing
- Pre-Exposure Prophylaxis (PrEP) - Accessibility, resources for payment; Provider lack of knowledge in prescribing
- Routine testing isn't happening in every medical providers office
- Medical provider participation in planning groups, advisory committees lacking
- Resources for outreach to medical providers are limited
- Unaware of which schools are offering sex education – not required at every school

Gaps/Barriers/Challenges – What else?



So what more needs to be done?

- Additional provider education on treatment guidelines
- Addition promotion of linkage to care process for St. Clair County
- Increase testing for co-infection
- Increase education and counseling for prevention of co-infection
- Cross-training of professionals working in HIV and STD prevention and care
- Bring additional community members to the table to learn and discuss how they can make a difference in their schools, towns, churches, businesses, etc.

So what more needs to be done?



Southwestern IL HIV/STD Advisory Group

- Combine efforts with STD prevention and care partners
- Redefine the goals and objectives of the advisory group
- Discuss new strategies for combined efforts to decrease HIV/STD rates in the region
- Increase membership to include additional STD staff and colleagues
- Addition of a Consumer Advisory Subcommittee
- Increase in use of social marketing outreach, education, awareness

Let's talk: What is your responsibility?

Faith Leaders

Schools

Employers

**Community
Leaders**

Residents

Invitation to Attend

Southwestern Illinois HIV/STD Advisory Group

When:

- May 18, 2017
- August 17, 2017
- November 16, 2017

Where:

St. Clair County Health Department – Third Floor

Time: 1:30pm

Thank you for attending!

Tina Markovich, MBA, BS
Program Manager/Project Director
St. Clair County Health Department
19 Public Square, Suite 150
Belleville, IL 62220
P (618)825-4473
Tina.markovich@co.st-clair.il.us

Find us on :

Web - www.health.co.st-clair.il.us

Facebook -

<http://www.facebook.com/SCC.HealthDepartment>

Twitter - @stclairhealth.