



INFECTIOUS DISEASE Prevention & Management

January 2019 REPORT

STD Services

CUPHD staff offer testing for HIV, syphilis, gonorrhea, and Chlamydia through daily clinic and outreach activities. All persons seeking services are encouraged to be screened for HIV and syphilis at least annually. Persons aged 25 and younger, those who have a partner at risk of STD infection, and persons who report symptoms consistent with an STD infection are encouraged to receive gonorrhea and Chlamydia testing at least annually. **STD clinic** summary attached to report.

CUPHD STD Clinic			
January 2019	Total	Males	Females
Chlamydia Tests Completed in STD Clinic	130	70	60
Positive Chlamydia Tests	18	12	6
% Positive Month	14%	17%	10%
Year to Date			
Chlamydia Tests YTD	130	70	60
Pos Chlamydia Tests YTD	18	12	6
% Positive YTD	14%	17%	10%

CUPHD provide **Disease Intervention Specialist (DIS)** services to persons who have been diagnosed with an STD to ensure adequate treatment and access to partner services. Partners of persons with a diagnosed STD are offered treatment and testing by trained CUPHD staff.

Monthly DIS activities include:

December 2018		YTD
Persons Notified and Treated	17	170
Partners Treated	35	35
Persons Referred to CUPHD for Treatment	1	1
Expedited Partner Therapy	7	7
Syphilis Cases	2	2
Syphilis Cases Managed by CUPHD	4	4
Partners of Syphilis Patients Treated	1	1

CUPHD provides extra-genital testing for gonorrhea and Chlamydia all clients reporting a need for extra-genital testing

January 2019	Positive	Negative	Total Tests	% Positive
Chlamydia				
Rectal	2	29	31	6%
Pharyngeal	2	60	62	3%
Gonorrhea				
Rectal	1	30	31	3%
Pharyngeal	2	60	62	3%
YTD TOTAL				
Chlamydia				
Rectal	2	29	31	6%
Pharyngeal	2	60	62	3%
Gonorrhea				
Rectal	1	30	31	3%
Pharyngeal	2	60	62	3%

HIV Services

Targeted HIV Testing is offered to persons most at risk of infection, as defined by the Centers for Disease Control and Prevention (CDC) and the Illinois Department of Public Health (IDPH). Targeted HIV testing is offered to Men who have Sex with other Men (MSM), Injection Drug Users (IDU), and women who had sex with an HIV positive partner.

Monthly HIV Tests: 33 YTD Total: 33 **Linked to Medical Care: 1 client**

The primary goal of the **HIV Care Connect** services is to link clients living with HIV to medical care. HIV Medical Treatment adherence is stressed. Peer support is utilized in both HIV Prevention and Care Services. Number of Clients in HIV Care Connect Services: **312**

Pre-Exposure Prophylaxis (PrEP) is a medication given to HIV negative persons to prevent new HIV Infections. To date: **88 clients** are currently engaged in PrEP services

Family Planning

Clients seeking family planning services can either call for an appointment or walk in for services. Clients in the CUPHD STD and WIC clinics are encouraged to seek family planning services, when needed. All family planning clients are offered STD/HIV testing during their visit. STD testing completed with these clients was reported in the STD section of this report. Pap testing is provided for all women over the age of 21 who attend this clinic and who have not had a pap testing in the past three years. **64 clients** attended the clinic this month, total of **64 YTD**.

TB Program

The CUPHD TB Control nurse has several tasks when working with a newly identified active TB client. The nurse must: establish the client with a physician, if they do not have one; obtain copies of medical records; get prescription orders; obtain medications from IDPH; conduct client education; reinforce isolation orders; conduct contact investigation on close associates who may have been exposed to TB and provide treatment if skin test positive; obtain sputum samples for testing; communicate with primary physician about sputum results; monitor the client for side effects; and complete required reporting to IDPH. Directly Observed Therapy (DOT) is used with all clients with active (contagious) TB. High-risk Latent (LTBI) clients, those likely to develop active TB, are monitored through DOT.

	Champaign-Urbana	Champaign County
Confirmed Active cases DOT	0	0
Latent TB (LTBI) cases	6	1
Pending Active cases	0	0