

# 2019 UPDATES

## REGION 3



**Cleveland Department of Public Health**  
Office of Communicable Disease Surveillance and Epidemiology

**October 21, 2019**



Cleveland Department of Public Health

# STAFFING UPDATES

# NEW STAFF

- **Interim Project Director: Persis Sosiak**
- **Health Educator: Amanda Bretzin**
- **Disease Intervention Specialist (DIS) 1: Sonji Deal Mason**
- **Disease Intervention Specialist (DIS) 1 : Aimee Aki Hulede**
- **Disease Intervention Specialist (DIS) 1 : Samonn Crockett**



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# NEW POSITIVES

CDPH DATA: JANUARY-AUGUST 2019

ODH DATA: JANUARY-JULY 2019

# NEW POSITIVES

January- August 2019	
<b>TOTAL Cumulative Tests</b>	2252
<b>TOTAL Cumulative Positive</b>	16
<b>Monthly Positivity</b>	0.64%
<b>Cumulative Positivity</b>	0.71%

# Tests projected for 2019: **8900**

# SCREENING DEMOGRAPHICS\*

ALL TESTS			POSITIVES		
Risk Category	Count	Percent *	Risk Category	Count	Percent *
YBMSM (age 15-29)	60	3%	YBMSM (age 15-29)	4	36%
MSM	287	16%	MSM	9	82%
People Who Inject Drugs	128	7%	People Who Inject Drugs	2	18%
Trans/Nonbinary Persons	3	0.2%	Trans/Nonbinary Persons	0	0%
High Risk Heterosexuals	107	6%	High Risk Heterosexuals	1	9%
Unidentified Risk	1195	67%	Unidentified Risk	0	0%
Risk Score	Count	Percent	Risk Score	Count	Percent
Risk Score Above 50	976	55%	Risk Score Above 50	8	57%
Risk Score Below 50	178	10%	Risk Score Below 50	0	0%
Missing	626	35%	Missing	6	43%
<b>Total 1780</b>			<b>Total 14</b>		

\*Data is current through July 2019

# SCREENING DEMOGRAPHICS

Age Group	Count	Percent
12 years and under	1	0.1%
13 to 19	89	5%
20 to 24	305	17%
25 to 29	345	19%
30 to 34	290	16%
35 to 44	388	22%
45 to 54	167	9%
55 to 64	131	7%
65 or older	41	2%
Missing	23	1%

Sex at Birth	Count	Percent
Male	1053	59%
Female	721	41%
Declined to Answer	6	0.3%
Missing	0	0%

Current Gender Identity	Count	Percent
Male	1032	58%
Female	703	39%
Transgender Male to Female	3	0.2%
Transgender Female to Male	0	0%
Transgender Unspecified	3	0.2%
Declined to Answer	0	0%
Another Gender	11	1%
Missing	28	2%

Age Group	Count	Percent
12 years and under	0	0%
13 to 19	0	0%
20 to 24	3	21%
25 to 29	4	29%
30 to 34	3	21%
35 to 44	2	14%
45 to 54	2	14%
55 to 64	0	0%
65 or older	0	0%
Missing	0	0%

Sex at Birth	Count	Percent
Male	12	86%
Female	2	14%
Declined to Answer	0	0%
Missing	0	0%

Current Gender Identity	Count	Percent
Male	12	86%
Female	1	7%
Transgender Male to Female	0	0%
Transgender Female to Male	0	0%
Transgender Unspecified	1	7%
Declined to Answer	0	0%
Another Gender	0	0%
Missing	0	0%

\*Data is current through July 2019

# SCREENING DEMOGRAPHICS

Race	Count	Percent
American Indian or Alaska Native	8	0.4%
Asian	31	2%
Black/African American	1066	60%
Native Hawaiian or Other Pacific Islander	4	0.2%
White	569	32%
More than One Race	25	1%
Not Specified	39	2%
Declined to Answer	33	2%
Don't Know	5	0.3%
Missing	0	0%

Ethnicity	Count	Percent
Not Hispanic or Latino	1,350	76%
Hispanic or Latino	143	8%
Declined to Answer	12	1%
Don't Know	3	0.2%
Missing	272	15%
Total	1,780	100%

Race	Count	Percent
American Indian or Alaska Native	0	0%
Asian	0	0%
Black/African American	10	71%
Native Hawaiian or Other Pacific Islander	0	0%
White	4	29%
More than One Race	0	0%
Not Specified	0	0%
Declined to Answer	0	0%
Don't Know	0	0%
Missing	0	0%

Ethnicity	Count	Percent
Not Hispanic or Latino	10	71%
Hispanic or Latino	2	14%
Declined to Answer	0	0%
Don't Know	0	0%
Missing	2	14%
Total	14	100%

\*Data is current through July 2019





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# CARE LINKAGE

ODH DATA: JANUARY-JULY 2019

# NEWLY IDENTIFIED HIV+ PERSONS

<b>Number of newly-identified HIV positive persons</b>	14
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<b>Positivity</b>	0.79%
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<b>Provided Test Result to Client</b>	100%
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<b>Linkage to Care</b>	<b>Number</b>	<b>Percent</b>
Linked to Care within 30 Days	11	78.57%
Linked to Care within 90 Days	12	85.71%

<b>Partner Services Interview</b>	<b>Number</b>	<b>Percent</b>
Interviewed for Partner Services within 30 Days	13	92.86%
Interviewed for Partner Services in Any Timeframe	14	100.00%

<b>Essential Support Services</b>	<b>Screened for Need</b>	<b>Need Determined</b>	<b>Provided or Referred</b>
Navigation services for linkage to HIV medical care	14	13	13
Linkage services to HIV medical care	13	13	12
Medication adherence support	9	6	6
Health benefits navigation and enrollment	10	5	5
Evidence-based risk reduction interventions	11	10	11
Behavioral health services	8	4	4
Social services	9	6	6

# PREVIOUSLY IDENTIFIED HIV+ PERSONS

<b>Number of previously identified HIV-positive persons</b>	8
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<b>Linkage to Care</b>	<b>Number</b>	<b>Percent</b>
In care at time of test	6	75.00%
Not in care at time of test	2	25.00%
Linked to care within 30 days	2	25.00%

# NEGATIVE CTR HIV TESTS

<b>Number of identified HIV-negative tests conducted</b>	1758
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<b>PrEP Referral</b>	<b>Number</b>	<b>Percent</b>
Clients screened for PrEP eligibility	1179	67.06%
Clients eligible for PrEP referral	859	48.86%
Clients referred to a PrEP provider	679	38.62%
Provided navigation/linkage to PrEP provider	653	37.14%

<b>Essential Support Services</b>	<b>Screened for Need</b>	<b>Need Determined</b>	<b>Provided or Referred</b>
Health benefits navigation and enrollment	1316	309	286
Evidence-based risk reduction interventions	1490	1267	1254
Behavioral health services	1206	217	197
Social services	1217	220	205



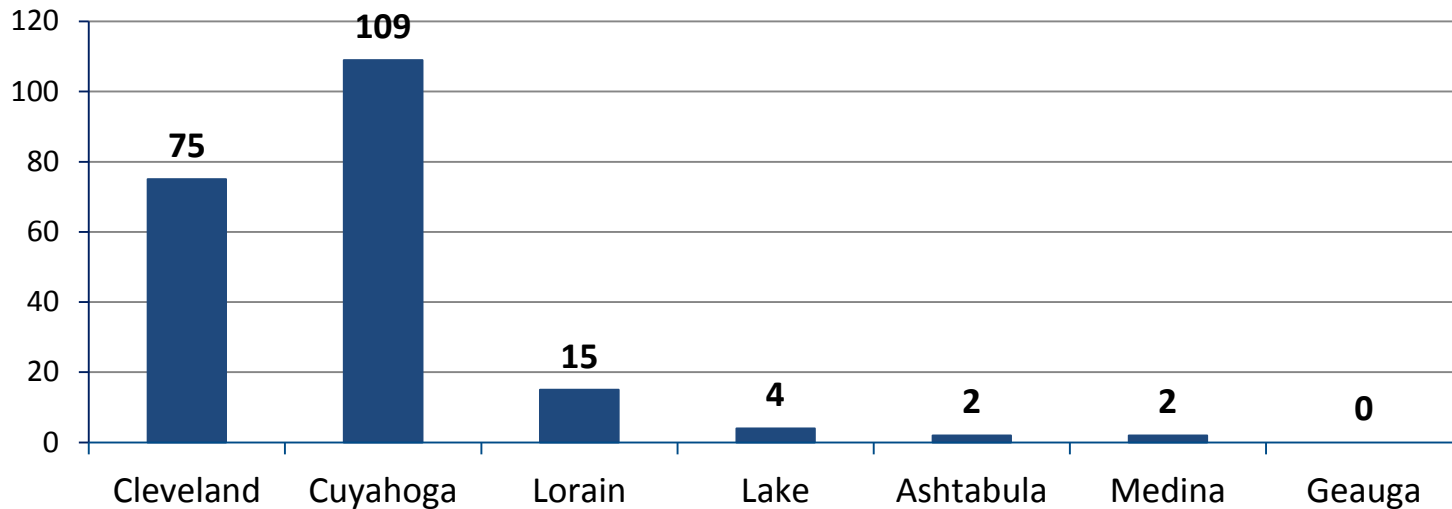
Cleveland Department of Public Health

# CHARACTERISTICS OF NEW DIAGNOSES

ODRS DATA: JANUARY-SEPTEMBER 2019

# 2019 NEW DIAGNOSES: TGA REGION 3

**Number of New Cases by Jurisdiction,  
January-September 2019**



**N= 132**

# 2019 DEMOGRAPHICS OF NEW CASES

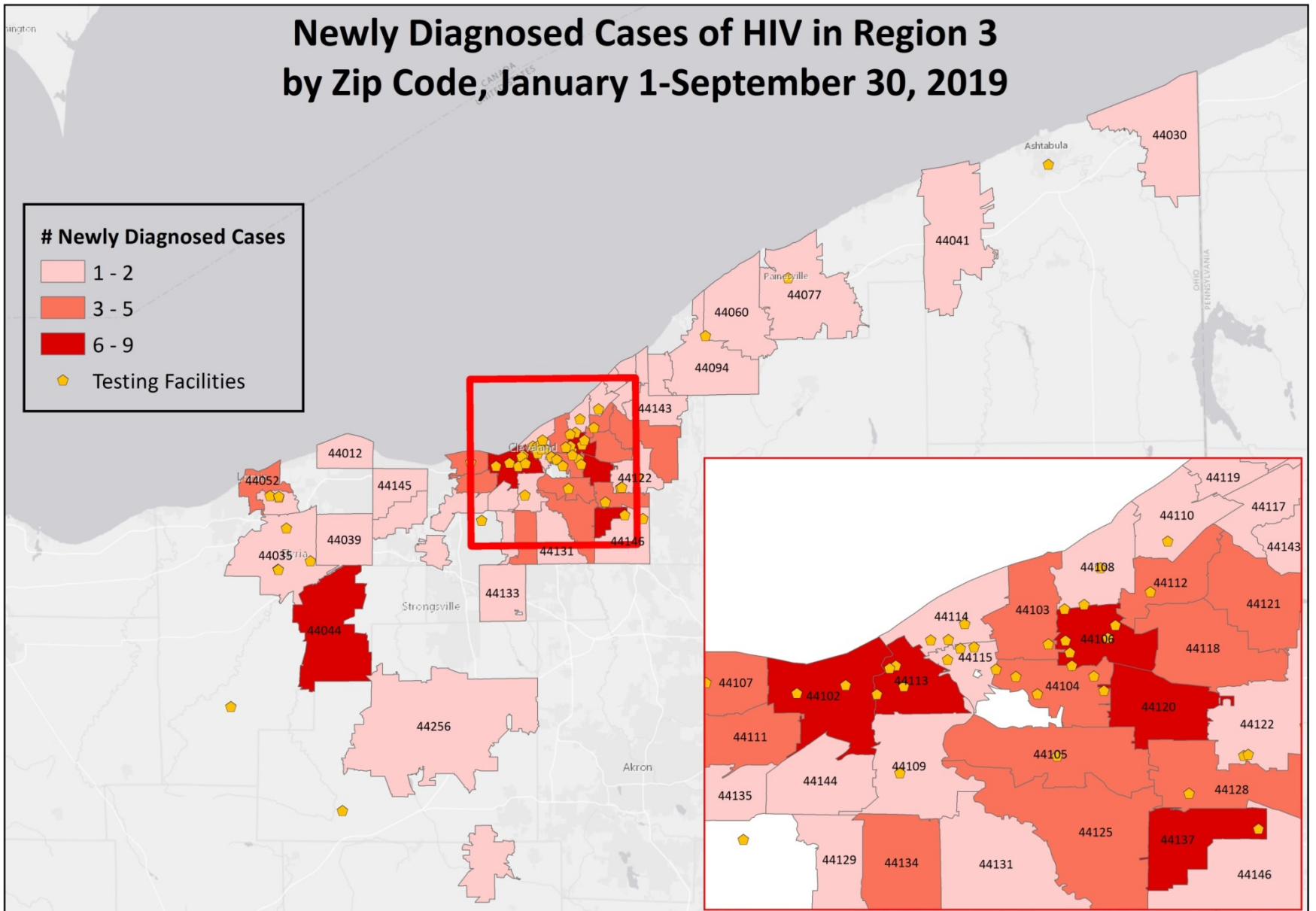
- Between January and September there were 132 new HIV cases reported; 82% (n=108) had no previous tests and 18% (n=24) had a previous negative test
- 85% (112) of new cases were male
- 69%(n=75) of new cases were under 30 years old
- 64% (n=84) of the cases were African-American
- 47% (n=62) of cases were males who reported having sexual contact with another male (MSM) in the 12 months prior to diagnosis. 23% were young black males (ages 15-29) who reported having sexual contact with another male (YBMSM)

# EXPOSURE CATEGORY

- **37% (n=49) of cases were males whose only exposure category reported was having sexual contact with another male (MSM) in the 12 months prior to diagnosis.**
- **18% (n=24) of cases had only heterosexual sexual contact**
- **7% (n=9) of cases were males that had both MSM and heterosexual contact**
- **32% (n=42) of cases did not have an known exposure status**



# Newly Diagnosed Cases of HIV in Region 3 by Zip Code, January 1-September 30, 2019

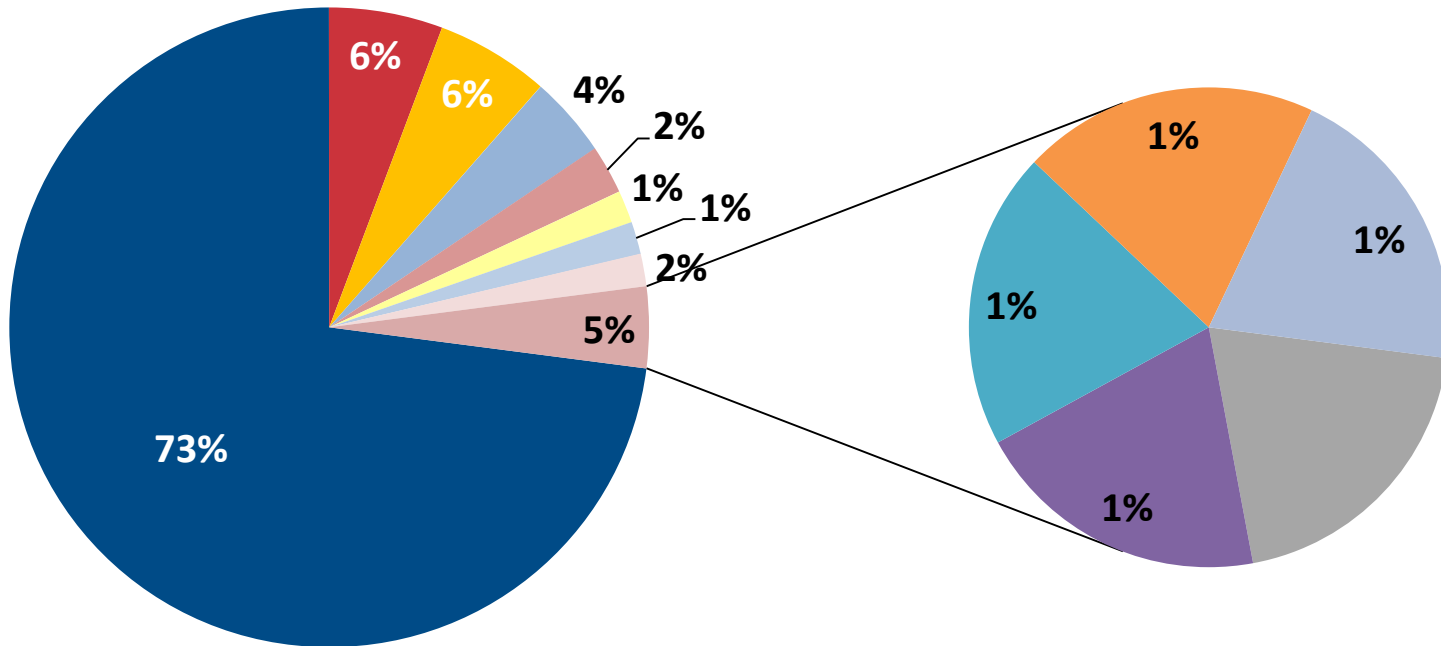


0 5 10 20 Miles

Map created by Office of Communicable Disease Surveillance & Epidemiology.  
Cleveland Department of Public Health.  
October 2019. S Pike Moore.  
Source: Ohio Department of Health. Ohio Disease Reporting System.  
Extracted on 10/17/2019.



# DIAGNOSTIC FACILITIES



- Hospital
- HIV Counseling and Testing Site
- Correctional Facility
- Private Physicians Office
- Other Organization
- Emergency room/Urgent care
- Primary care clinic
- Other health department clinic
- Blood Bank/Plasma Center
- Other Clinic
- Pediatrics clinic
- STD Clinic
- Mental Health Provider

# ACCESSING CARE SERVICES

- 83% (n=109) were referred to medical care
- 84% (n=111) were confirmed to have accessed service (n=106) or were confirmed to have had an appointment scheduled to access services (n=5)
- 5% (n=6) were lost to follow-up

# COMMENTS/QUESTIONS/SUGGESTIONS



# THANK YOU!

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**Data Source: Ohio Department of Health, Ohio Disease Reporting System (ODRS),  
Cleveland Department of Public Health HIV/AIDS Program**

**\*Numbers may change if additional information is obtained.**

