

Situational Analysis Cuyahoga County EHE Advisory Committee

Epidemiology

Response Overview

Team

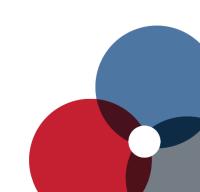
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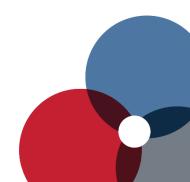






What We Will Cover

- Flow of Dollars
- Regional Response by EHE Pillar
 - Programming & Funder
 - Capturing Your Insight
 - This is a *first step*



The Bigger Picture

Ohio Department of Health Funding Sources

CDC

- EHE Health District Funding: \$3.2M
 - Health Service Prevention Specialist: \$70k
 - Epidemiology investigator: \$61k
 - Contractor to administer testing at home program: \$300k
- HIV Surveillance, Component A: \$870k
- HIV Prevention, Component A: \$4.8M
- STD Control Grants: \$3.1M

HRSA

- Ryan White Part B: \$7.2M
 - Covers MCM and NMCM
- Emerging Communities Award (Hamilton Co only): \$342k
- CARES Act Support for RW: \$641k
- ADAP: \$16.9M

Ohio GRF

- HIV/AIDS Prevention: \$3.5M
 - Personnel, testing, local funding support, TPA for PrEP
- Rebates (\$30M)
 - Supports open drug formulary, expansion to 500%FPL
 - Covers OAMC, medical transportation, translation services, mental and oral health & health insurance premiums

How it Works (Ryan White)

Health Resources & Services Administration (HRSA)



Cuyahoga County Board of Health



- -University Hospitals
- -Care Alliance

Ohio Department of Health (ODH) - Administration







SAMSHA

Medicaid

- Private philanthropies and

Private Insurance

Ohio general (tax) revenue fund

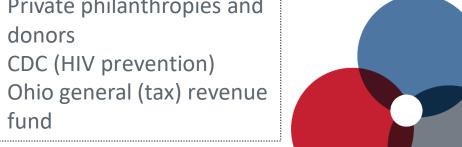
MetroHealth & Nueva Luz **Urban Resource Center** (Medical and Non Medical Case Management)



PLWHA (Medication, Co-

pay/Insurance premiums)



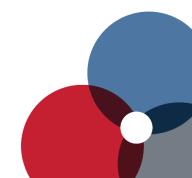


Pillar 1: Diagnose all Ohioans with HIV as early as possible after infection.

Continuum Crosswalk: HIV Positive & Unaware, HIV Diagnosed, Linked to Care

Activities supporting this strategy:

- Improved, more accessible, and routine HIV testing
- Immediately connecting people with HIV to care services
- Connecting those who test negative to appropriate prevention services



Diagnose

Program	Funder	Sites/Models
Routine* HIV testing – EDs	Integrated (& CCBH)	UH
	ССВН	CC
	Integrated	MetroHealth (also provides inpatient testing)
Routine* HIV testing – CHCs, HD, RHCs	CCBH & CDPH/CARES, HRSA/EHE	Circle Health
	CCBH/AFC, HRSA/EHE	Care Alliance
		Signature Health
	Title X	ССВН
	Integrated	NEON
	Integrated	NFP
	Title X	Parenthood
	CDPH	McCafferty Health Clinic
	CDPH	J Glen Smith health clinic
	Integrated	AHF
	Integrated	Mobile
Routine* HIV testing – SUD programs	ССВН	Cleveland Treatment Center
		(MetroHealth/Recovery Resources coming)
		Signature Health

^{*}routine = culturally competent, barrier-free access to HIV testing offered to all patients +public = Medicaid, Medicare

Diagnose

Program	Funder	Sites/Models
Targeted HIV testing in nonclinical settings	ССВН	Cleveland Treatment Center (& see above) Signature Health (also for eastern counties) (Lorain and Medina HDs) Care Alliance – mobile AIDS Taskforce – mobile Circle Health – mobile (SSP) LGBTQ Community Center
HIV testing in pharmacy settings	Walgreens	Related to PrEP start
Self-testing	ODH Patient OOP	OHIV.org Walgreens
HIV testing in research setting	NIH	UH ACTU, related to current clinical trials

^{*}routine = culturally competent, barrier-free access to HIV testing offered to all patients +public = Medicaid, Medicare

Diagnose

Program	Funder	Sites/Models
Linkage to Care (also see EIS)	CCBH/ODH CCBH/RWPA	CCBH/ARTAS EIS sites Circle Health UH Signature Health Cleveland Clinic
		MetroHealthFamily Planning Services of Lorain County
STI Testing	Title X ODH & Title X	CCBH McCafferty & J Glen Smith Planned Parenthood
	Public/private insurance	Network of independent providers including all Ryan White OAMC providers (see below)
Partner Services = DIS	ССВН	CCBH (in progress)

^{*}routine = culturally competent, barrier-free access to HIV testing offered to all patients +public = Medicaid, Medicare

Diagnose: Strengths, Weaknesses, Opportunities, Threats:

Helpful Harmful

Walk-in testing availability.

ER testing.

Community-based and peer-oriented medical services outside traditional clinical environments (LGBT Center access).

Potential cost of home-based testing.

Delay of ODH provided home-based test.

SWOT

Additional funding for test kits to enhance and expand access.

Shift toward collaboration between organizations in community, promote learning between organizations and community awareness/education of issues.

ODH restriction on testing – should not have to answer so many questions (invasive, acts as a barrier, risk-factoring is arbitrary).

Diagnose: Strengths, Weaknesses, Opportunities, Threats:

Helpful

Harmful

-Facility and outreach-based testing is available in Cuyahoga County, including EDs.

-Lack of integration of testing into primary care settings (routine blood work) and justice centers and underutilization of home testing options.



- -Testers can be trained to connect to STI testing/PrEP/PEP/SSPs/social services.
 - -Enhanced promotion of self-testing options (OHIV.org).

-Criminalization of HIV has been described as a barrier to testing in NE Ohio.

Pillar 2: Treat people in Ohio living with HIV rapidly and effectively to reach sustained viral suppression.

Continuum Crosswalk: Retained in Care, Re-engaged in Care, Virally Suppressed

Achieving this target requires:

- Promptly linking individuals newly diagnosed with HIV to care and treatment, including through rapid start treatment programs;
- Finding innovative and effective ways to re-engage Ohioans who are aware of their infection but not receiving HIV care and treatment; and
- Supporting those already in care who have not yet achieved viral suppression to achieve control of the virus.

Program	Funder	Sites/Models
Linkage to Care (also see EIS)	CCBH/ODH	CCBH/ARTAS
Rapid ART	CCBH/EHE	4 new sites TBA
Data to Care	CCBH/Integrated	Hybrid: All providers + HD
MCM Intensive	CCBH/EHE	Less restrictive model to better meet client needs; sites TBA
Medical Transportation Expanded	CCBH/EHE	Sites TBA
Community Health Worker	CCBH/EHE	CCBH/CSU
HIV Primary Care/OAMC	CCBH/RWPA & RWPC & RWPD CCBH/RWPA RWPC Medicaid VA	University Hospitals Circle Health Signature Health Cleveland Clinic (Mercy) Neighborhood Family Practice MetroHealth AIDS Healthcare Foundation Care Alliance Network of independent providers VA Hospital - Cleveland

Program	Funder	Sites/Models
HIV Medication Assistance	CCBH/RWPA (see below EFA) ODH/RWPB - OHDAP Medicaid VA PAPs	Access via case managers at funded organizations Access via case managers and ODH; OHDAP (open formulary); mail order, pharmacy Network of independent providers; Mail order, pharmacy VA hospital – Cleveland
Medical Case Management	CCBH/RWPA & ODH/RWPB CCBH/RWPA & RWPC & RWPD CCBH/RWPA RWPA	MetroHealth Nueva Luz UH Circle Health Signature Health Cleveland Clinic (Mercy, Lorain mainly) Neighborhood Family Practice AIDS Taskforce Care Alliance
Food Bank/Home Delivered Meals	CCBH/RWPA & CDPH/HOPWA Food bank	Nueva Luz AIDS Taskforce Notwork of independent providers
	rudu Dalik	Network of independent providers

Program	Funder	Sites/Models
HIV Medical Transportation	CCBH/RWPA Medicaid	Circle Health UH Signature Health Cleveland Clinic (Mercy, Lorain mainly) Neighborhood Family Practice MetroHealth AIDS Taskforce Nueva Luz Family Planning Services of Lorain County May Dugan Network of independent providers
Medical Nutrition Therapy	CCBH/RWPA	UH Signature MetroHealth
Home & Community Based Services	CCBH/RWPA Medicaid	DSAS Network of independent providers

Program	Funder	Sites/Models
Early Intervention Services (also see linkage to care)	CCBH/RWPA CCBH/RWPA & RWPC RWPC	Circle Health Signature Health Cleveland Clinic MetroHealth Family Planning Services of Lorain County UH Care Alliance
Oral Health Care	CCBH/RWPA Medicaid & RWPC Medicaid	Circle Health (Signature; mainly Ashtabula Co.) MetroHealth UH Care Alliance Network of independent providers
Home Health Care	CCBH/RWPA Medicaid	DSAS Network of independent providers

Program	Funder	Sites/Models
Mental Health Services	CCBH/RWPA & RWPC & RWPD	UH
	CCBH/RWPA	Signature Health
		Cleveland Clinic
		(Mercy; mainly Lorain Co.)
		(Far West)
		May Dugan
		Neighborhood Family Practice
		MetroHealth
	AFC	Ursuline Piazza
	RWPC	Care Alliance
	Medicaid	Network of independent providers
	VA	VA hospital - Cleveland
Housing Case Manager	CCBH/RWPA &	AIDS Taskforce (housing)
(Non Medical Case Manager in RW)	CDPH/HOPWA/CARES	Nueva Luz (housing)
Non Medical Case	ODH/RWPB	MetroHealth
Management – Part B applications (NMCM)		Nueva Luz

Program	Funder	Sites/Models
Legal Services (= Other Prof Services)	CCBH/RWPA	 Nueva Luz Ursuline Piazza AIDS Taskforce
EFA (emergency medication and eye glasses)	CCBH/RWPA	Circle Health UH Signature Health Cleveland Clinic Neighborhood Family Practice MetroHealth
Psychosocial Support (e.g., support groups)	AFC AFC DBJ & CCBH/RWPA	UH Signature Health Cleveland Clinic (Mercy, Lorain mainly) Ursuline Piazza MetroHealth/Positive Peers MetroHealth/Compass Services

Program	Funder	Sites/Models
Housing Services	HOPWA/CARES	AIDS Taskforce ARAP CBI Emerald Devel & Economic Network TBRA PCP STSH
Trans Health Care	Integrated	MetroHealth Pride Clinic • LGBT Community Center PreTerm Care Alliance VA Cleveland Clinic – Lakewood
Health insurance premiums/co- pays	ODH/RWPB Rebates	OHDAP

Treat: Strengths, Weaknesses, Opportunities, Threats:

Helpful Harmful

Emotional support via access-based programming for community with peers and providers for resilience.

Flexibility from RW to create a "one stop shop" for wrap-around has been very helpful.

We have a strong network of services that act as a safety net regardless of need.

For the size of our metro area, we have great access and great professional expertise.

Lack of funding flexibility from formal organizations for psychosocial supports.

We do not seem to keep people maintaining their "medical homes".

SWOT

Listing services that are available but not tied to identified sources of funding.

Differentiated service delivery: we need to ensure the people who are linked to care initially, maintain their linkage to care by "going to them" as opposed to making them "come to us".

Increased flexibility for eligibility to create better access.

Treat: Strengths, Weaknesses, Opportunities, Threats:

Helpful Harmful

- -Centralized and robust system of HIV/AIDS care.
- -Shared data system for eligibility.

- -Rapid ART not operationalized in all systems.
 - -'Data to care' system in progress.

SWOT

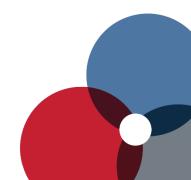
- -Integration of mental health/SUD treatment.
 - -U=U movement.

-Limited housing resources.

Pillar 3: Prevent new HIV transmissions in Ohio by using proven interventions, including (PrEP) and syringe services programs (SSPs).

HIV Continuum Cross Walk: HIV Negative & At Risk

Scale-up needed and proven prevention interventions and strategies.



Prevent

Program	Funder	Sites/Models
PrEP	Integrated/Medicaid/	UH
(Prescribing/Follow Up)	Private Insurance/PAPI (ODH/GRF)	MetroHealth
		Cleveland Clinic
		Neighborhood Family Practice
		Signature Health
		Family Planning Services of Lorain County
		Preterm
		Beachwood Internal Med Associates
		CCBH
		AIDS Healthcare Foundation
		Circle Health Services
		NEON
		Walgreens
	CDBG	McCafferty & J Glen Smith Health Clinics
	HRSA/EHE	Care Alliance
	HRSA/EHE	Circle Health

Prevent

Program	Funder	Sites/Models
TelePrEP	(Above)	(Above; Covid may have resulted in additional
		services.)
PrEP Navigation	ODH/EIS	UH
		MetroHealth
PrEP Assistance	ODH/GRF	PAPI
	PAPs	Access aside from OHIV.org
		(assume navigators/EIS)
SSP	AFC	Circle Health (2 including mobile)
	George Gund Foundation, CDBG	
	Self	MetroHealth (1 mobile)
Condom distribution	UH ACTU/NIH	Community & clinic
(male and female + lubricant)	ССВН	AFC/35+ sites
	ODH	OHIV.org
Evidence Based Interventions (EBIs)	CCBH +	Cleveland Taskforce, BICC

Prevent

Program	Funder	Sites/Models
Social marketing/campaigns/info	UH ACTU/NIH	Specific to enrollment, community and 1:1
distribution		STI/HIV awareness
	AHF	PrEP
	AFC	PrEP
	ODH	TBA – U=U, re-engagement in care (pillar 2)
	CCBH/EHE	
Prevention case management/addressing	ODH	2019 model of care for community based testers
SDOH	AFC	LGBT Community Center/Youth empowerment
PEP	Integrated/AG	Circle Health
		MetroHealth ED
		Cleveland Clinic ED
		UH ED
		AIDS Healthcare Foundation
		Signature Health
	CDBG	McCafferty & J Glen Smith Health Clinics

Prevent: <u>Strengths</u>, <u>Weaknesses</u>, <u>Opportunities</u>, <u>Threats</u>:

Helpful Harmful

We do a good job meeting them where they are (SSP) and there is broad service accessibility.

Lack of knowledge from systems/providers around PrEP (process, training).

Hard to navigate where to go to get PEP with 72 hour window.

Providing services in a cultural competent manner for LGBT individuals (eg bisexual women being told to be tested) and resistance from providers to adopt better practices.

SWOT

Accessibility for PEP, including a basic internet search, including communities beyond Cleveland.

Creating access points to receive cultural competency training to be more affirming and accepting of LGBT patients.

Prevent: <u>Strengths</u>, <u>Weaknesses</u>, <u>Opportunities</u>, <u>Threats</u>:

Helpful

Harmful

-Many resources available for those who need them, e.g., PrEP navigators, PAPI, SSPs.

-Reaching most impacted populations with these prevention resources.

-PrEP/PEP 'access' without appropriate supports/follow up.

SWOT

- -Community support (mostly) for SSPs.
 - -Promotion of existing resources.

- -Ohio law requires 1:1 v. need-based syringe distribution.
- -PrEP use isn't easily tracked (data..?).

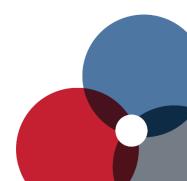
Pillar 4: Respond quickly to potential HIV outbreaks to get needed prevention and treatment services to Ohioans who need them.

Achieving this target requires:

- <u>Using data</u> to identify where HIV is spreading most rapidly and guide decision-making to address prevention, care, and treatment needs
- Supporting jurisdictions to establish <u>local teams</u> committed to the success of the EHE plan who will work with the community to design & develop tailored plans to expand HIV prevention and treatment services
- Increasing investments in geographic hotspots

Respond

Program	Funder	Sites/Models
Planning	NIH CCBH/Integrated	UH CFAR/Molecular surveillance modeling; community convening CCBH/emergency preparedness (in progress)
Training	TBA	TBA
Collaboration (ODH/CDC)	CDC	Emergency operations



Respond: <u>Strengths</u>, <u>Weaknesses</u>, <u>Opportunities</u>, <u>Threats</u>:

Helpful Harmful

Messaging comes across as "big brother" or paternalistic.

SWOT

Framing and messaging the issues of surveillance as helpful given community concern.

Putting more information out there regarding the plan and promoting community awareness.

Defining role of community-based organizations in the response strategy.

HIV Criminalization law.

Messaging comes across as "big brother" or paternalistic.

The contradiction in need for community surveillance with the imperatives of personal privacy ("creep factor").

Not understanding the difference between equal and equitable access.

Grant requirement to have a plan/surveillance.

Respond: <u>Strengths</u>, <u>Weaknesses</u>, <u>Opportunities</u>, <u>Threats</u>:

Helpful Harmful

-Preliminary planning in place for outbreak response.

-Additional coordination/information sharing needed between involved entities.

SWOT

-Use of molecular surveillance is new and can be adapted to Ohio's needs and community input. -Sustained funding for comprehensive SSPs to continue to meet the needs of PWID.

Where to Send Feedback

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