

# New York State's Progress Toward Hepatitis C Elimination

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## WE HAVE THE TOOLS - WE NEED TO BUILD CAPACITY



### PRIORITY POPULATIONS AND SETTINGS FOR HEPATITIS C ELIMINATION

New York State Hepatitis C Elimination Plan



REW STATE OF Health



## Priority Populations

People who use drugs

Currently or formerly involved in criminal justice system

Baby Boomers

Homeless or at risk of becoming homeless

People living with HIV

## Priority Settings

Correctional facilities, jails, prisons and courthouses

Harm Reduction Programs

Substance Use Disorder Treatment Programs

Primary care offices, community health centers

Settings serving homeless

## ADVISORY GROUP ON HEPATITIS C TREATMENT Among people who inject drugs

**Purpose**: To improve access to and acceptability of hepatitis C treatment among people who inject drugs.

**Membership**: Statewide experts representing harm reduction, substance use treatment, people with lived experience, clinical care, and policymakers.

**Activities**: A six-month long collaborative, iterative process to identify and prioritize actions that New York State (NYS) can take to increase treatment access for people who inject drugs.



## What are key strategies that New York State needs to implement to markedly increase access to hepatitis C treatment for people who inject drugs?



## **TOP FIVE STRATEGIES**

1. Support robust and wellfunded hepatitis C care coordination, navigation, and peer services in traditional and nontraditional settings. 2. Fund substance use disorder treatment programs and harm reduction programs to build capacity and hire staff to provide on-site hepatitis C screening and treatment to all patients. 3. Improve Medicaid reimbursement payment and/or financial incentives for treatment and care coordination in primary care, substance use, and other high impact settings.

4. Implement active case finding, contact tracing, and linkage to care with the same level of urgency that New York State does for syphilis, tuberculosis, etc., with community input.

5. Treat hepatitis C in Opioid Treatment Programs in New York State, including mobile medical units.



Capacity Building – Community Health Centers



Survey of 86 community health centers across NYS - September – November 2024

Collaborative with Community Health Care Associations of NYS (CHCANYS)

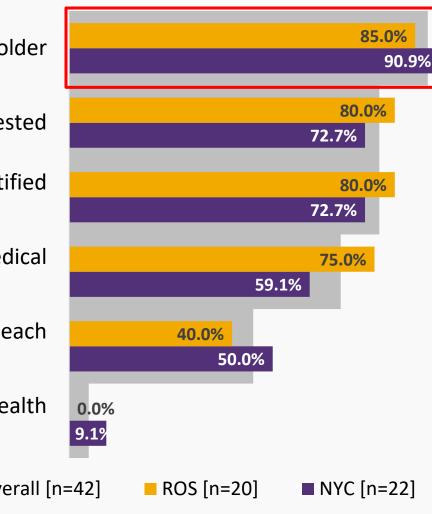
Purpose

• Assess community health center's capacity, infrastructure, and technical assistance needs associated with hepatitis C testing and treatment

Response rate

- Overall: 49% (42 health centers)
- New York City (NYC): 52%
- Rest of State (ROS)/Outside of NYC: 48%

## **TYPES OF PATIENTS CURRENTLY SCREENED**



All patients 18 years or older

Patients requesting to be tested

Patients with an identified exposure/risk

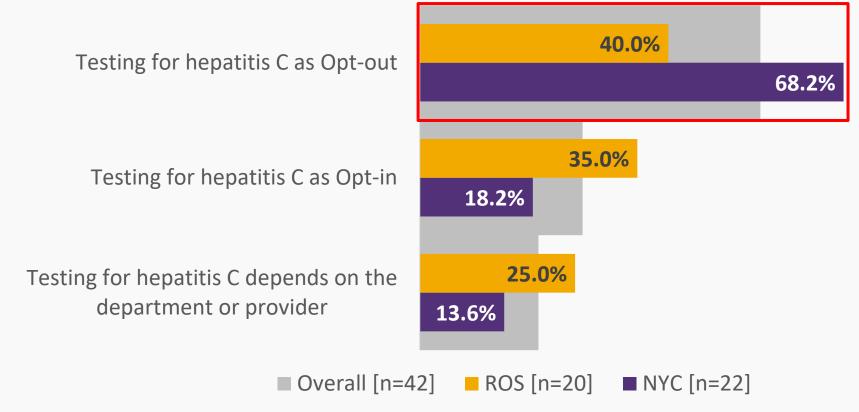
Patients with symptoms or medical indications

All pregnant people during each pregnancy

Other (immigrants, refugee health patients)

Overall [n=42]

## OPT-IN AND OPT-OUT APPROACHES FOR HEPATITIS C TESTING



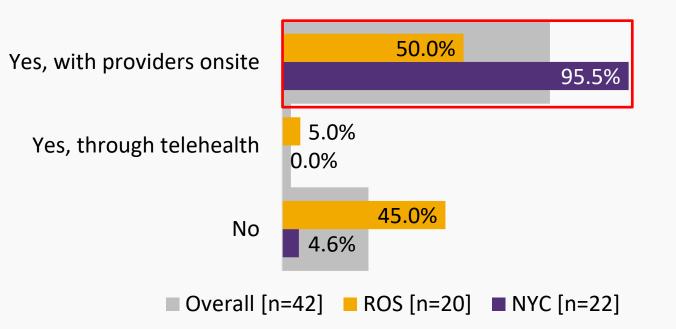


## TECHNICAL ASSISTANCE NEEDS FOR HEPATITIS C TESTING

	Overall [n=42]		ROS [n=20]
Update providers of the new Hepatitis C Testing Law and updated internal hepatitis C screening policies and procedures including electronic health record	54.8%	68.2%	40.0%
Develop a policy for opt-out testing	45.2%	50.0%	40.0%
Provide guidance to our providers on conducting opt-out testing	40.5%	40.9%	40.0%
Implement non-patient specific standing orders for nursing staff to order hepatitis C testing	33.3%	27.3%	40.0%
Develop electronic health record prompts to identify patients with unknown hepatitis C status	31.0%	40.9%	20.0%

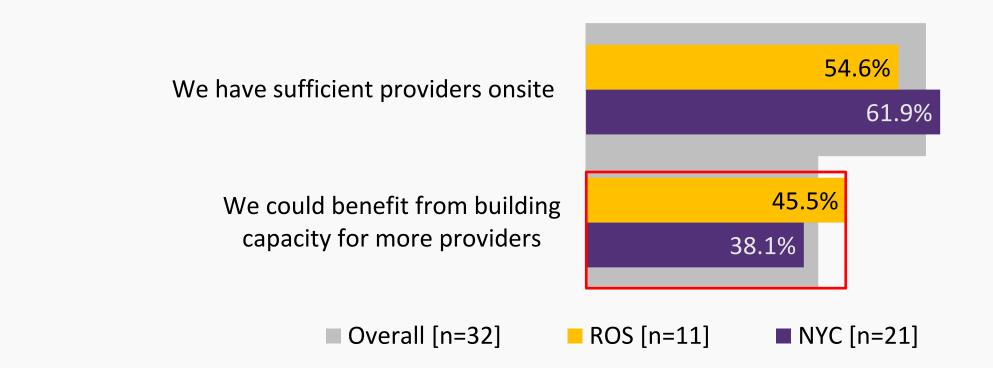


## AVAILABILITY OF ONSITE HEPATITIS C TREATMENT





### CAPACITY OF ONSITE HEPATITIS C TREATMENT PROVIDERS





## TECHNICAL ASSISTANCE NEEDS FOR ONSITE HEPATITIS C TREATMENT CAPACITY BUILDING

	Overall [n=42]	NYC [n=22]	ROS [n=20]
We have sufficient resources	26.2%	31.8%	20.0%
We have several components in place and can implement remaining strategies ourselves			
	26.2%	22.7%	30.0%
We could use assistance with			
Building capacity among our primary care providers to treat hepatitis C	54.8%	59.1%	50.0%
Training providers with opt-out hepatitis C testing such as developing verbal scripts	40.5%	40.9%	40.0%
Increasing non-clinical capacity such as care coordinators and community health workers	33.3%	50.0%	15.0%
Developing workflow(s) for patients with confirmed hepatitis C infection to link to care	31.0%	45.5%	15.0%



Capacity Building – Opioid Treatment Programs



Survey of 102 Opioid Treatment Programs

Collaborative with NYS Office of Addiction Services and Supports (OASAS)

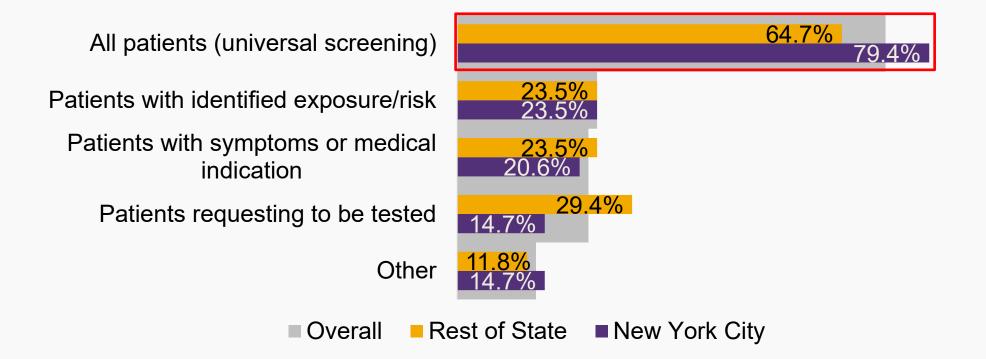
Purpose

 Understand current infrastructure to provide hepatitis C services, including screening, diagnosis and treatment, as well as to identify the barriers to providing these services

#### Response rate

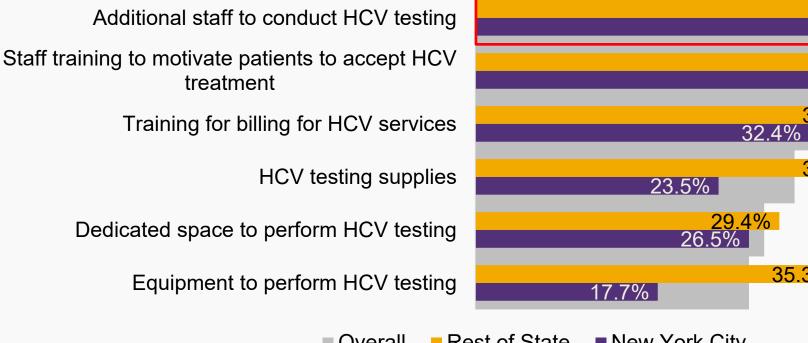
- Overall: 67% (68 opioid treatment programs)
- NYC: 63% (34 opioid treatment programs)
- Rest of State (Outside of NYC): 71% (34 opioid treatment programs)

## UNIVERSAL HEPATITIS C SCREENING





## **IDENTIFIED NEEDS TO INCREASE ON-SITE TESTING** CAPACITY



Overall Rest of State New York City



50.0%

50.0%

47.1%

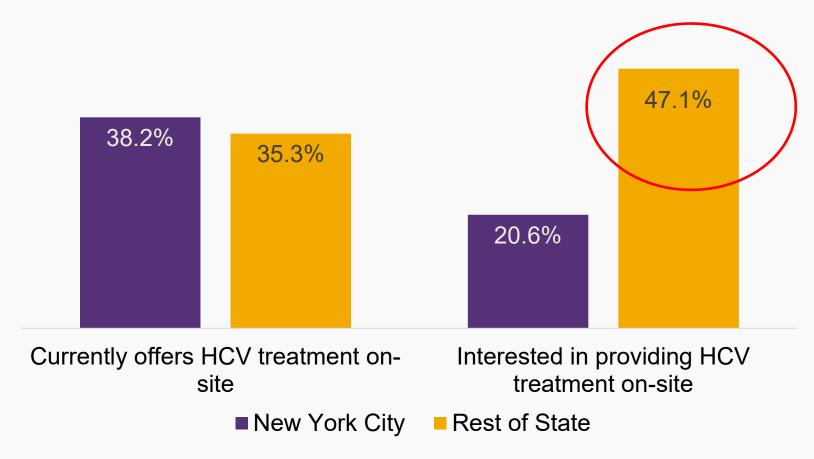
41.2%

38.2%

38.2%

35.3%

### HEPATITIS C TREATMENT – CURRENT AND INTERESTED

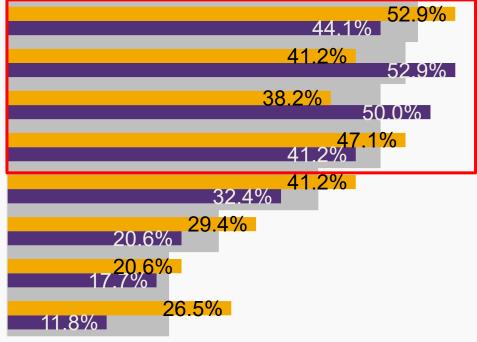




## IDENTIFIED NEEDS TO INCREASE ON-SITE TREATMENT CAPACITY

Financial support to provide HCV-related services Staff training to motivate patients to accept treatment Medical and nursing staff to provide HCV treatment Dedicated staff to provide medical care coordination Training on billing for HCV services Equipment to provide HCV treatment via telehealth Other Assistance with identifying a local HCV provider

Overall Rest of State New York City



NEW YORK STATE Department of Health

## PERINATAL HEPATITIS C PREVENTION PROGRAM

Ensure appropriate and timely hepatitis C screening of exposed infants.

Link pregnant people with hepatitis C to treatment.

Utilize NYS Newborn Screening Program data set. Match to hepatitis C registry.

Work with birthing hospitals, obstetricians and pediatricians.





## NEW POINT OF CARE HEPATITIS C DIAGNOSTIC TEST

- Cepheid GENEXPERT® XPRESS
- FDA approved, CLIA\* waived
- Fingerstick blood collection
- Minimal hands on
- Run up to 2-4 tests at a time
- Mobile
- Qualitative result (detected/undetected)
- Results in one hour or less
- Expensive

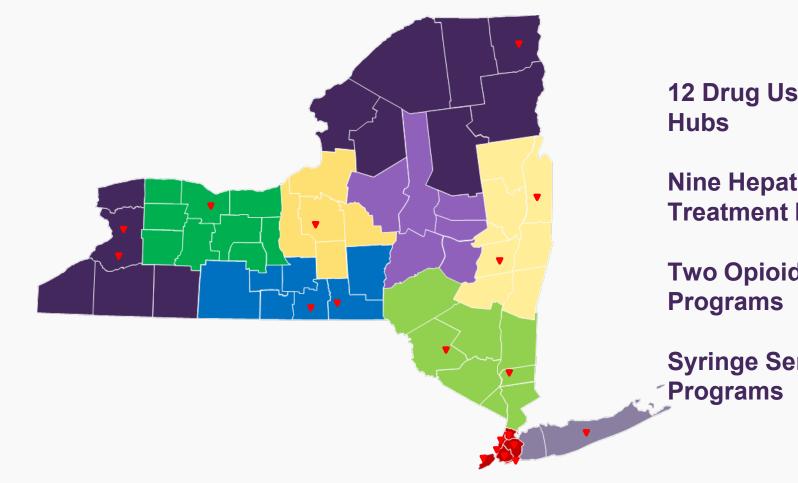


https://www.health.ny.gov/diseases/communicable/hepatitis/hepatitis\_c/providers/point\_of\_care.htm



\*Clinical Laboratory Improvement Amendments (CLIA)

## **INVESTING IN POINT OF CARE HEPATITIS C RNA** TESTING



**12 Drug User Health** Hubs

Nine Hepatitis C **Treatment Programs** 

**Two Opioid Treatment Programs** 

Syringe Service



## HOUSING SUPPORT FOR PEOPLE WITH HEPATITIS C

Empire State Supportive Housing Initiative (ESSHI) proposal to expand eligible population to include persons living with hepatitis C.

Provides rental assistance and housing retention services to allow individuals to remain stably housed in permanent supportive housing

Eligibility:

Department

of Health

- Families with a qualifying individual
- Individuals and/or young adults who are both homeless and who are identified as having an unmet housing need



SDH 8: Recommendation: Address barriers to transportation, housing instability and employment among people living with HCV.

## **MOBILIZING THE HEPATITIS C COMMUNITY**

Funding to support regional hepatitis C elimination coalitions

Community education and awareness

Identify regional gaps, needs and inequities

Facilitate community action planning

Educate policy makers



Hepatitis C Legislative Education Day

FEBRUARY 4TH, 2025 TIME: 9 AM - 4 PM

Albany Capitol: State St. and, Washington Ave, Albany, NY 12224



## Future Activities

NEW YORK STATE of Health Match of HIV registry to Hepatitis C Elimination Epidemiology Data (HEED) to understand prevalence of HIV/HCV coinfection in New York State.

*Funding opportunity:* Treat, Cure, Elimination: Equitable Access to Hepatitis C Treatment.

Evaluation of hepatitis C point of care testing.

Rural Health Project.

Data to Care Activities.

### Acknowledgements



# Bureau of Hepatitis Health Care and Epidemiology



