

Hepatitis C In Brooklyn

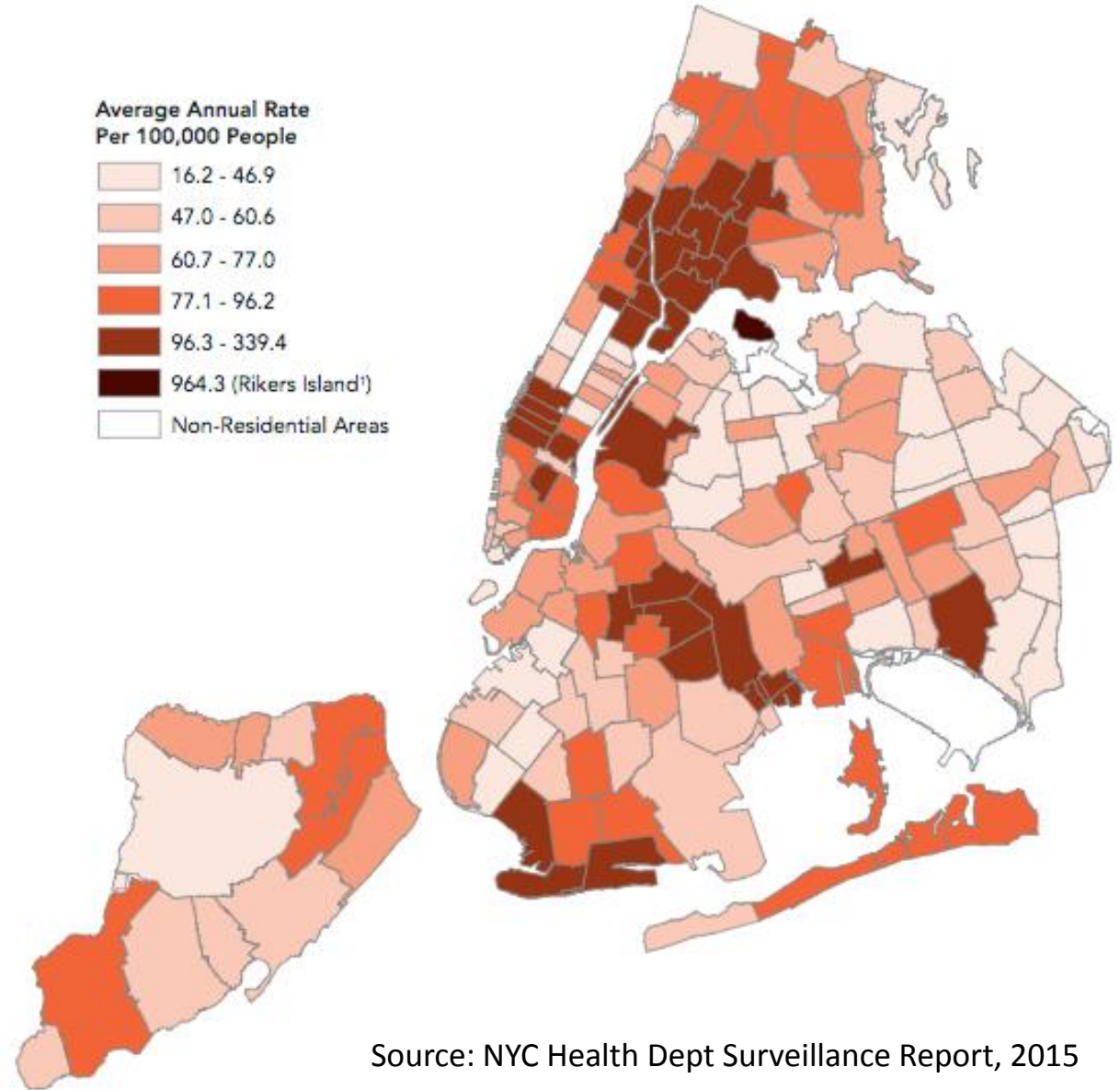
NYC Health Department
2017



Map 2. People newly reported with chronic hepatitis C in New York City by ZIP code, 2014-2015.

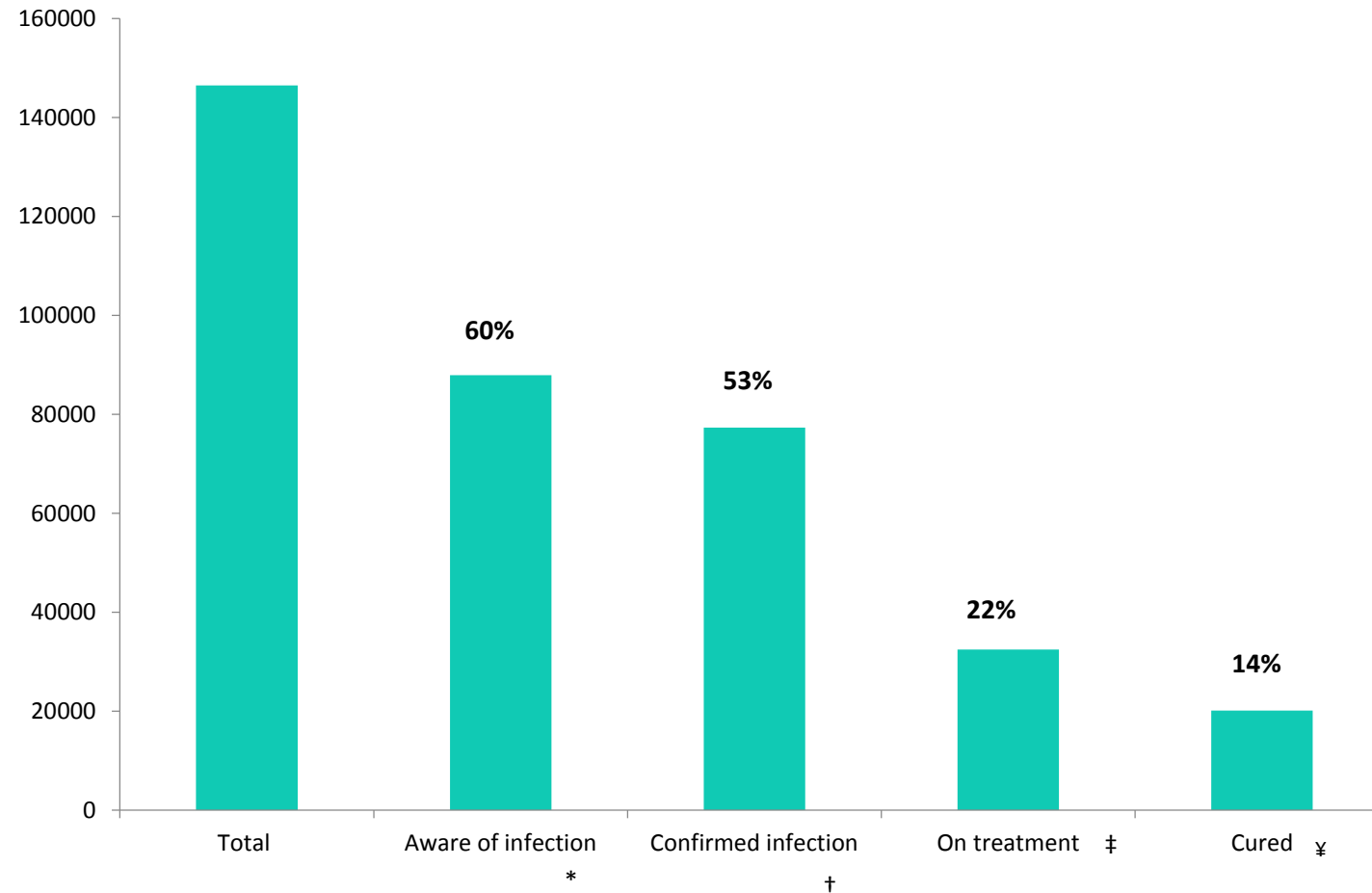
Hepatitis C in NYC

- Estimated **146,500** people infected
- Labs required by law to report positive antibody, and positive and negative RNA tests to the Health Dept. Rapid tests are not reportable.
- **In 2016**
 - **11,847** newly reported antibody positive in 2016
 - **3,781** newly reported RNA positive in 2016
- **4,200** people living with HIV are HCV RNA positive as of Spring 2017



Source: NYC Health Dept Surveillance Report, 2015

Hepatitis C Care Cascade for all infected individuals in NYC, 2017



Data as of February 1, 2017

*Based on a 2015 Bronx ER serosurvey which showed that 40% of the people were not previously known to the NYC HCV surveillance registry

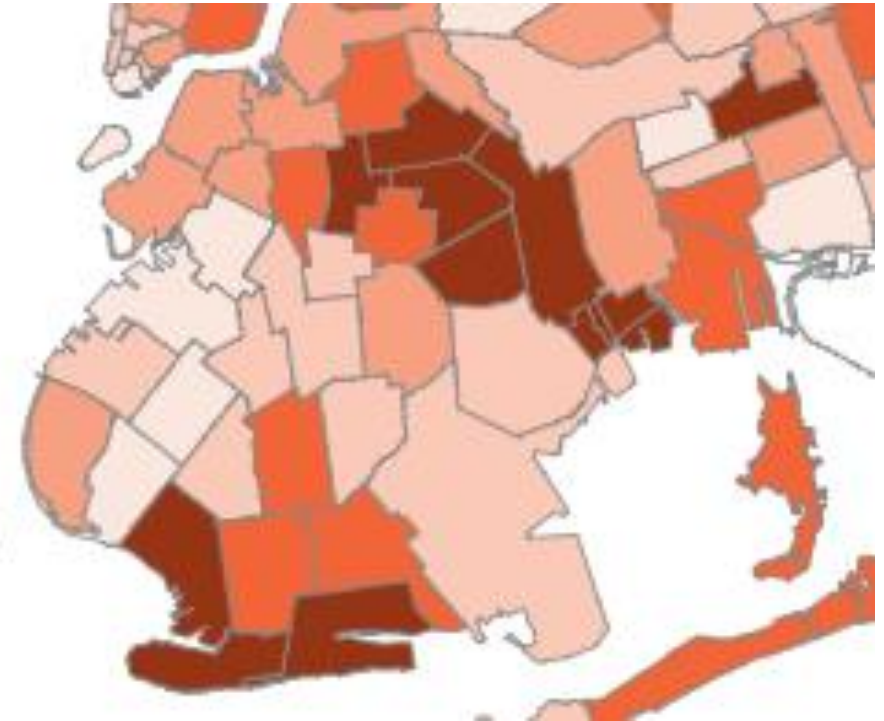
†Calculated as evidence of a positive RNA or genotype result. 76% of those tested since July 1, 2014 have a positive RNA or genotype. This percentage was applied to the number of people estimated aware of their infection

‡Calculated as any past positive RNA and most recent RNA is negative.

§Calculated as identifying the date of the first negative RNA or low-positive RNA test: proxy for 4 weeks into treatment. Based on this date, require: ≥1 prior positive RNA, ≥2 subsequent negative RNAs, no subsequent high-positive RNA, most recent RNA is negative.

Hepatitis C in Brooklyn

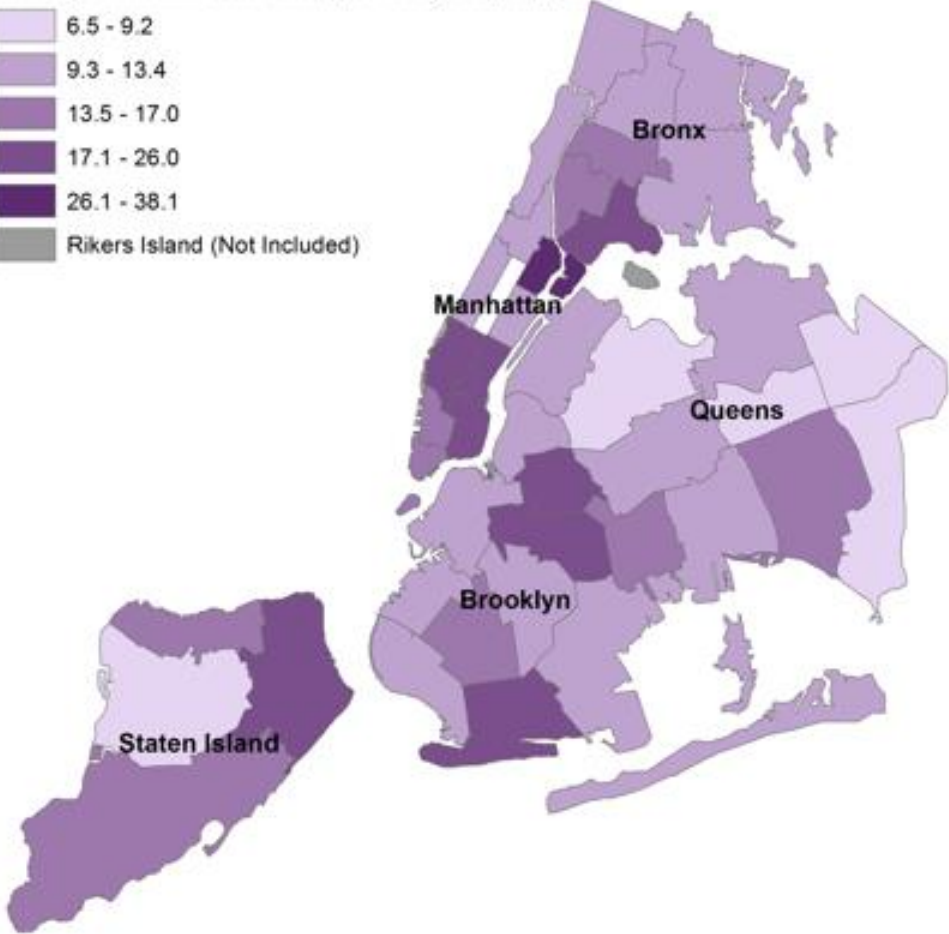
- In 2016
 - **3,555** new hepatitis C antibody or RNA reports
- 2013-2016
 - **29,598** reported with hepatitis C antibody or RNA test – proxy for HCV at risk population in care
- In 2015
 - **223** unintentional drug overdose death
- 2010 – 2014
 - **276** new cases of liver cancer
 - **178** deaths from liver cancer
 - Brooklyn has highest number of cases among all boroughs



Hepatitis C Rates by United Hospital Fund Neighborhood and Age, 2015-2016

0-29 year olds

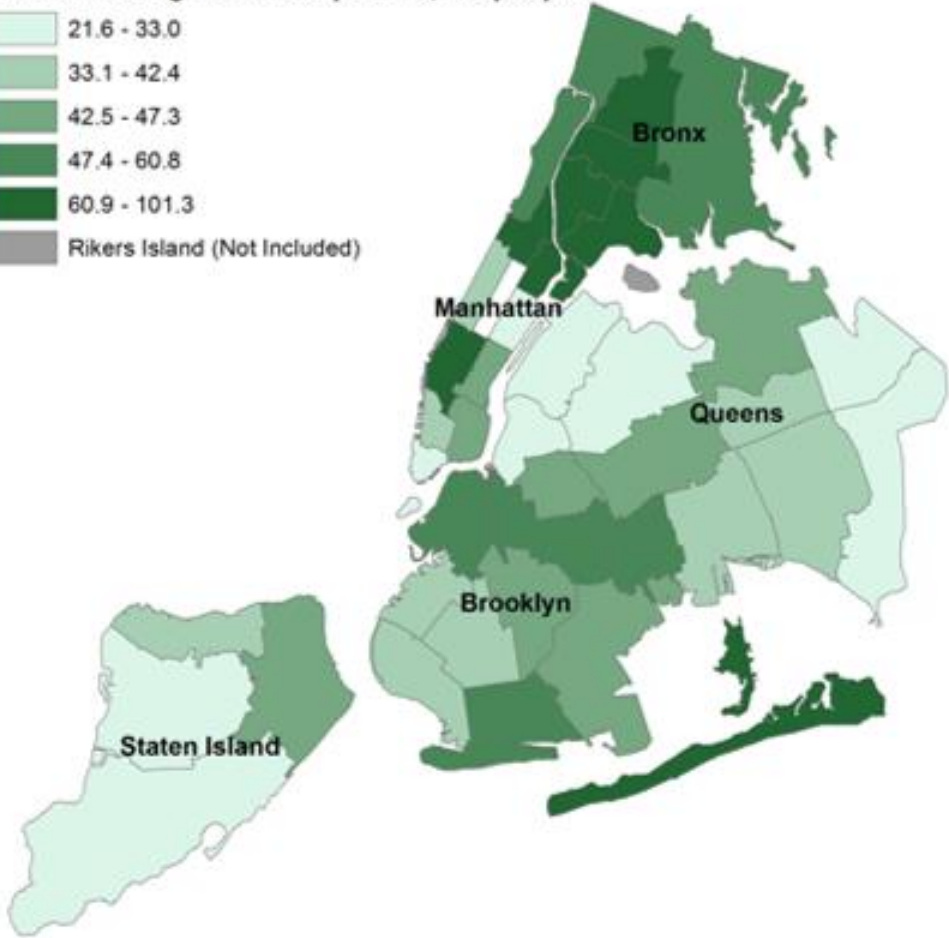
Average annual UHF rate per 100,000 people



0—29 Year Old

Baby boomers

Annual average UHF rate per 100,000 people



Baby Boomers

Hep C in New York City and Check Hep C Program Sites

The following map shows the rate of newly reported Hep C in 2016 by ZIP code and the location of Check Hep C program sites.

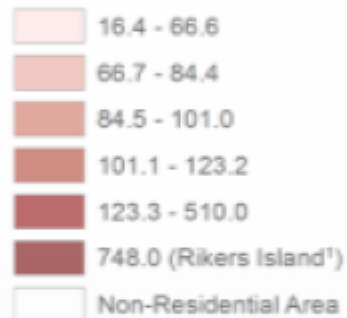
Health Centers and Hospitals

- 1 Bedford-Stuyvesant Family Health Center
- 2 Bellevue Hospital
- 3 Bronx-Lebanon Hospital Center
- 4 Brownsville Multiservice Family Health Center
- 5 Community Healthcare Network
- 6 Coney Island Hospital
- 7 Harlem United
- 8 Kings County Hospital
- 9 Montefiore Comprehensive Health Care Center

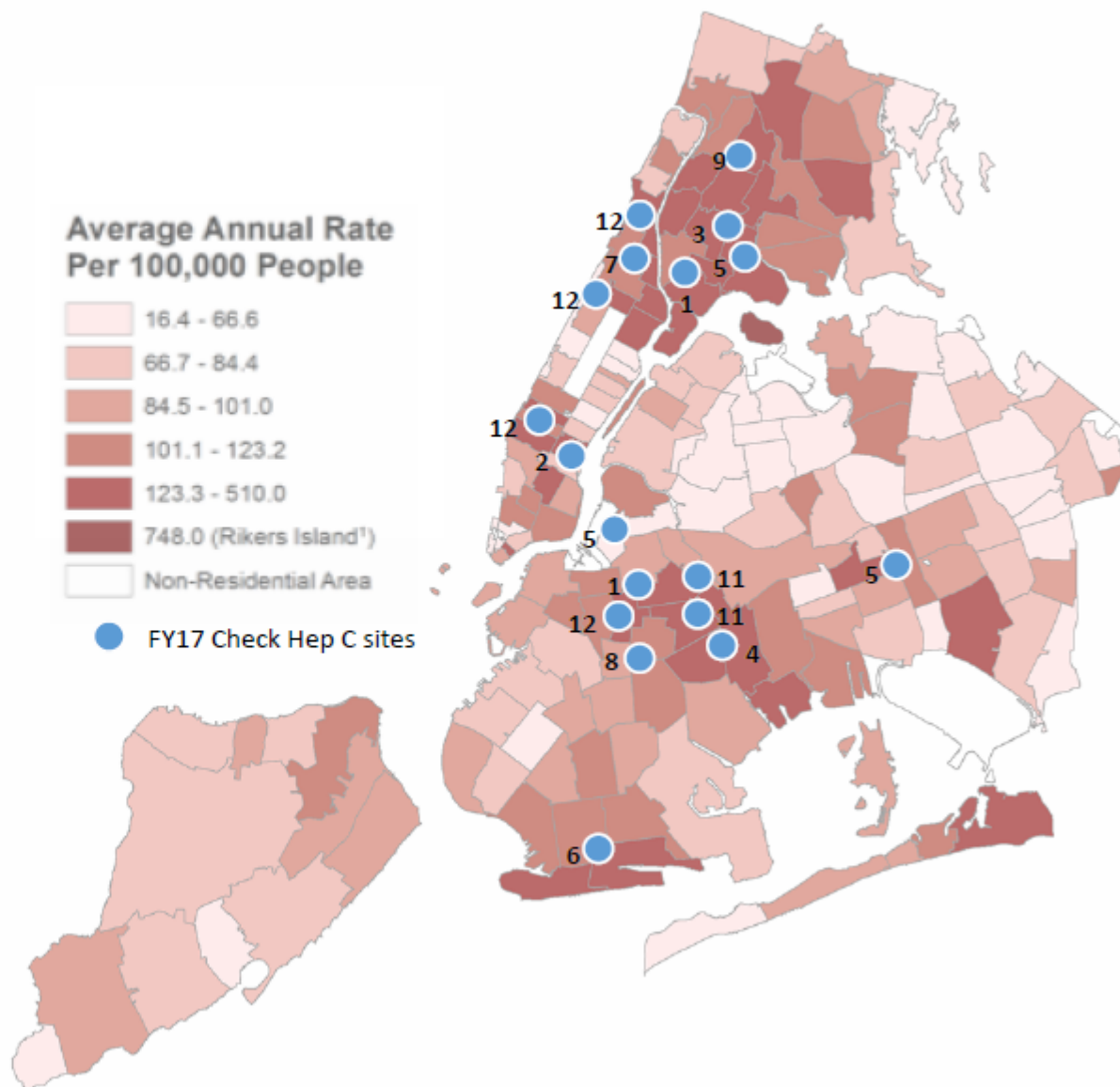
Community Organizations

- 10 BOOM!Health
- 11 Family Services Network of New York, Inc.
- 12 Praxis Housing Initiatives, Inc.

Average Annual Rate Per 100,000 People



● FY17 Check Hep C sites

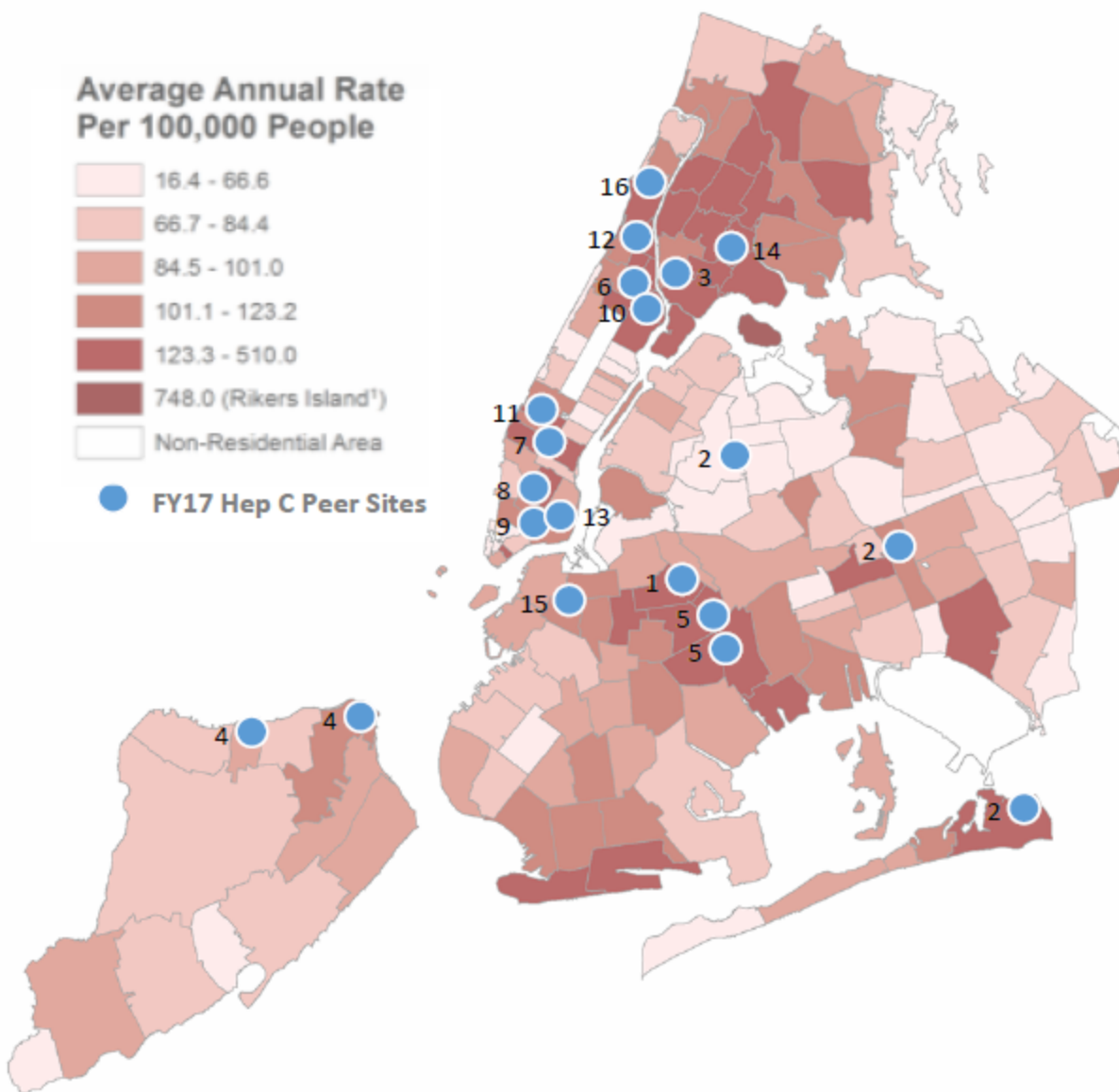


Hep C in New York City and NYC Hep C Peer Program Sites

The following map shows the rate of newly reported Hep C in 2016 by ZIP code and the location of NYC Hep C Peer Navigation.

Program Sites:

1. After Hours Project
2. AIDS Center of Queens County
3. BOOM!Health
4. Community Health Action of Staten Island
5. Family Services Network of New York
6. Harlem United FROST'D
7. Harm Reduction Coalition
8. Housing Works Crosby Street
9. Lower East Side Harm Reduction Center
10. New York Harm Reduction Educators
11. Positive Health Project
12. Praxis Housing Initiatives, Inc.
13. Safe Horizon Streetwork LES Project
14. St. Ann's Corner of Harm Reduction
15. VOCAL-NY
16. Washington Heights CORNER Project



NYC Health Department Hepatitis Goals and Strategies

- **Increase** clinical provider knowledge and capacity
 - Empire Liver Foundation Clinical Provider Training and Preceptorship
- **Increase** screening, diagnosis and linkage to care
 - Check Hep C Patient Navigation Program
 - Hep C Peer Navigation Program
- **Decrease** transmission by promoting preventative care
 - Hepatitis C Education Material
 - Hepatitis C non-clinical trainings
- **Enhance** public awareness
 - Community Engagement
 - In-person meetings in the community
 - Online: email, website, and social media
- **Advance** public health policy
 - Actively promote recommendations for legislative action on Hep C public health issues

Thank you

Keep in touch!

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Coalition Website & Social Media: www.HepFree.NYC

Subscribe to monthly Newsletter: <http://eepurl.com/kv5lz>

