Hepatitis C Care Cascade

New York State

February 6, 2019
HCV Care and Treatment Initiative

• Primary care settings: community health centers, hospital-based clinics and drug treatment programs offering primary care

• Goals:
  – Increase the number of people infected with HCV who get linked to care
  – Improve HCV treatment initiation and completion rates

• Core activities:
  – Linkage to care
  – HCV care and treatment
  – HCV treatment adherence
  – Retention in care
  – Supportive services
  – Peer delivered services

• Five year initiative (2015-2020)
• A total of 15 programs funded statewide
Data reporting requirements

• AIDS Institute Reporting System (AIRS)
  – One data system for all AIDS Institute funded contractors
  – A database system for entry of client information and service tracking with reporting capabilities
  – Established to meet HRSA data reporting requirements

• Programs submit client-level data through AIRS
  – Demographics (age, gender, race)
  – HCV risk
  – HIV status
  – Insurance and housing status
  – IDU status
    • Past IDU, Current IDU, No IDU, Unknown
  – Services provided
  – HCV treatment outcomes
Hepatitis C Care Cascade, 4/2017-3/2018

- Enrolled: 1,891, Percent of Previous Bar: 100.0%
- Ever Linked to Care: 1,663, Percent of Previous Bar: 87.9%
- Started Treatment: 1,187, Percent of Previous Bar: 71.4%
- Completed Treatment: 1,011, Percent of Previous Bar: 53.5%
- SVR Assessed: 723, Percent of Previous Bar: 38.2%
- Achieved SVR: 710, Percent of Previous Bar: 37.5%
New York State Hepatitis C Care and Treatment Initiative

Data Brief #2, May 2018

Program Highlights

- The New York State Department of Health (NYSDOH) Hepatitis C (HCV) Care and Treatment Initiative funds 15 primary care sites throughout NYS to provide linkage to care services along with HCV care, treatment, and supportive services.
- This report highlights outcomes from the Initiative’s second year (April 2016 - March 2017).

Year 3 Annual Report: April 1, 2017 to March 31, 2018

- 1,790 patients enrolled.
  - 81% ever linked to a medical provider.
  - 67% linked within 30 days.
- 54% of patients linked to care initiated treatment.
  - Of those eligible, black patients were 1.5 times more likely to initiate treatment and 1.7 times more likely to complete treatment and be assessed for SVR than patients who are not black.
- 97% of patients who initiated treatment and had their final HCV RNA test were cured of HCV.

* SVR (Sustained Viral Response) is defined as the absence of HCV RNA 12 weeks post treatment completion. Patiens who achieve SVR are considered cured of HCV.

https://www.health.ny.gov/diseases/communicable/hepatitis/hepatitis_c/providers/programs.htm