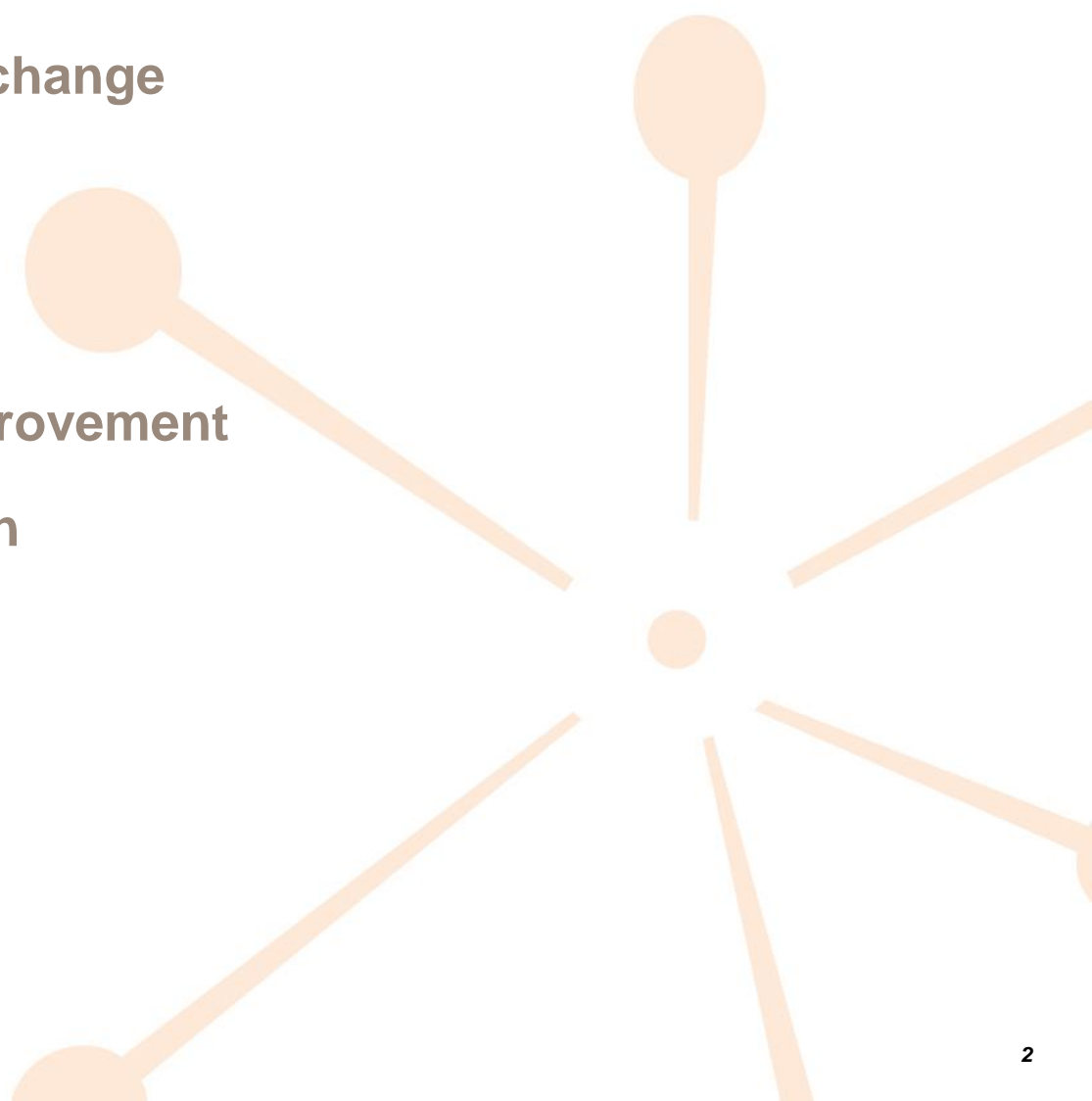


Connecting You to Better Care and Health



Agenda

- * **HealthConnections Mission**
- * **Health Information Exchange**
 - * *Participants*
 - * *Services*
 - * *Use Cases*
- * **Population Health Improvement**
- * **Questions / Discussion**



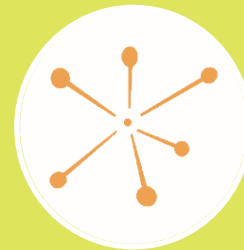
HealthConnections is a not-for-profit corporation that supports the meaningful use of health information exchange and technology adoption, and the use of community health data and best practices, to enable Central New York stakeholders to transform and improve patient care, improve the health of populations and lower health care costs.



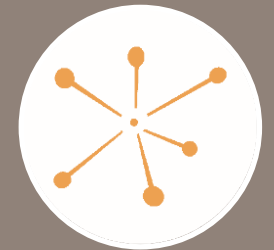
Health
Information
Exchange
Services



Population Health
Improvement



Analytics &
Reporting



Provider
Engagement

“Supporting the Triple Aim”

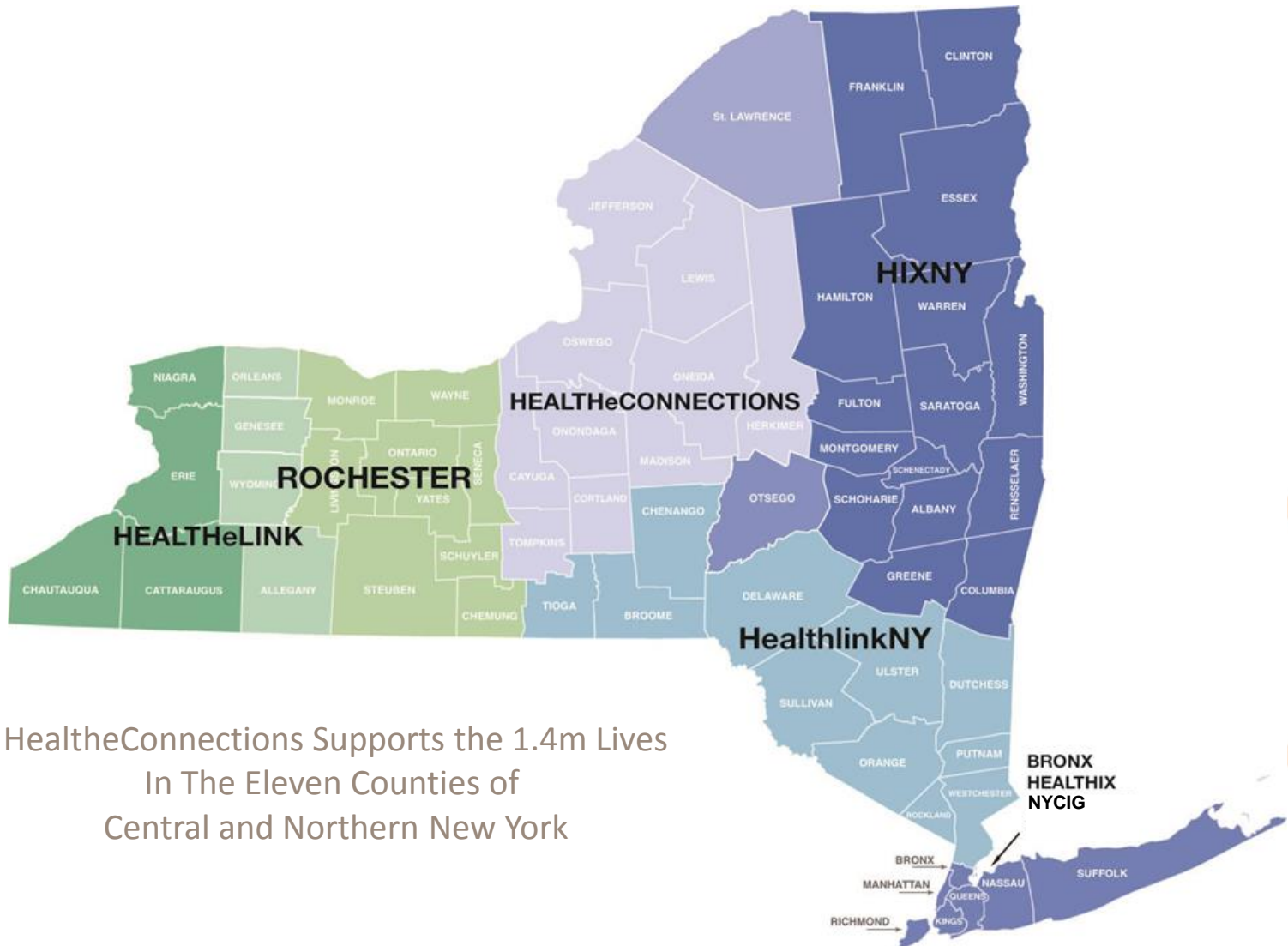
What is a RHIO?

- Began as RHIO (Regional Health Information Organization) in 2010 to create a regional health information exchange to support the eleven counties of Central and Northern New York.
- Non-governmental, multi-stakeholder organization that enables and oversees the business and legal issues involved in the exchange and use of health information, in a secure manner, for the purpose of promoting the improvement of health quality, safety and efficiency.

What is a Health Information Exchange (HIE)?

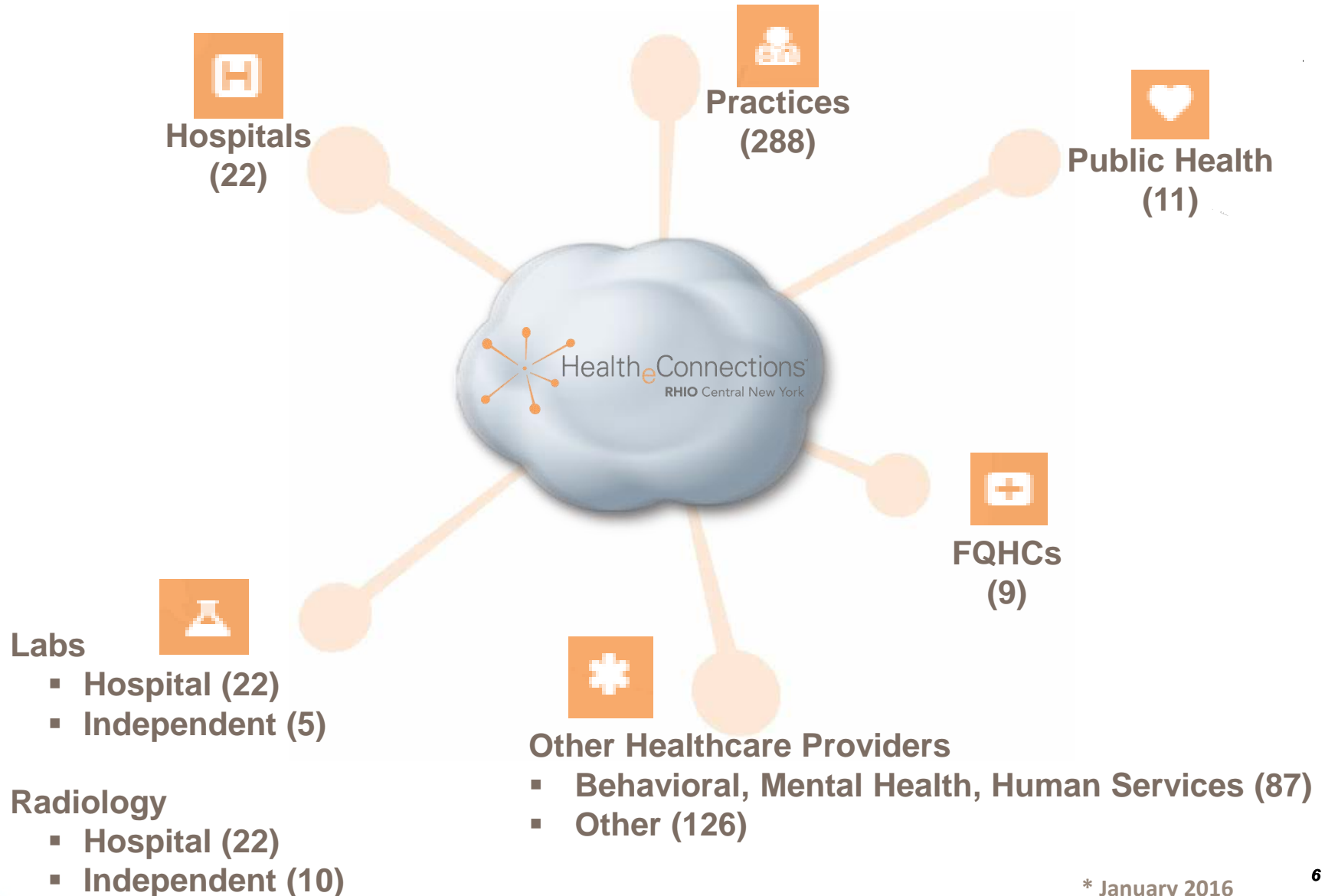
- The transmission and sharing of medical records among healthcare entities in accordance with national and state technology and security standards.
- Regional and Statewide HIEs are an integral component of the nationwide efforts to implement and use the most advanced health information technology and the electronic exchange of health information under development in the United States.

NYS RHIOs (SHIN-NY)



HealthConnections Supports the 1.4m Lives
In The Eleven Counties of
Central and Northern New York

Participating Organizations (558*)





Patient Lookup

- Consolidated View of Patient Health Records



Image Exchange

- Diagnostic Quality Image Viewer
- Image Enabled Results Delivery



Results Access & Delivery

- Automated Delivery of Patient Records To Connected EHRs
- Portal View of Clinical Results where Provider is “Named”



myAlerts

- Consent-based, Provider-based, or Patient-based for:
 - Patient ED Admit
 - Patient In-patient Admit
 - Patient Discharge



Direct Mail

- Exchange Clinical Data through Secure Mail



Query Based Exchange

- EHR-to-HIE Patient Query
- SHIN-NY Statewide Patient Lookup
- NYS Public Health
 - Immunization
 - Syndromic Surveillance
- National Network
 - VA, DoD
- eMOLST (Advanced Directives)



Patient Care

- Access to community-wide patient medical records (e.g., labs for reportable conditions)
- Alerts (ED Registration, In-patient Admission; In-patient Discharge)
- Access to NYS Immunization Registry

Coordination of Care

- Pre-natal care
- Supporting case management and care navigators
- Monitoring and managing chronic disease
- Sharing between community care teams (clinics, hospitals, SNFs, home care)

Population Health Improvement

- Community statistics on disease, injury, or preventive services
- Mapping diseases in the community

Public Health

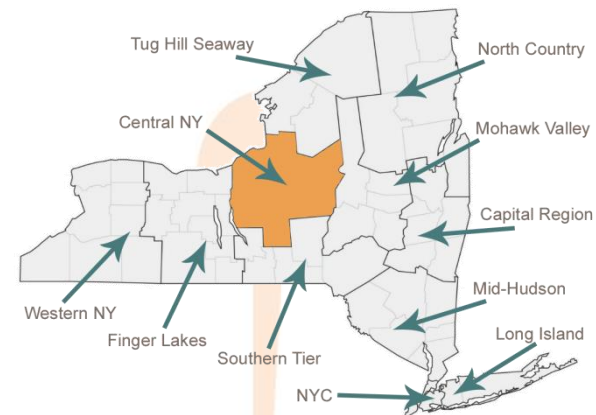
- Assessing narcotic dispensing
- Care summaries for case investigation
- Safety monitoring (drugs, vaccines, healthcare acquired infections)

Population Health Improvement



Supporting:

- *Regional population health initiatives*
- *NYS Prevention Agenda*
- *NYS Health Innovation Plan*
- *DSRIP*

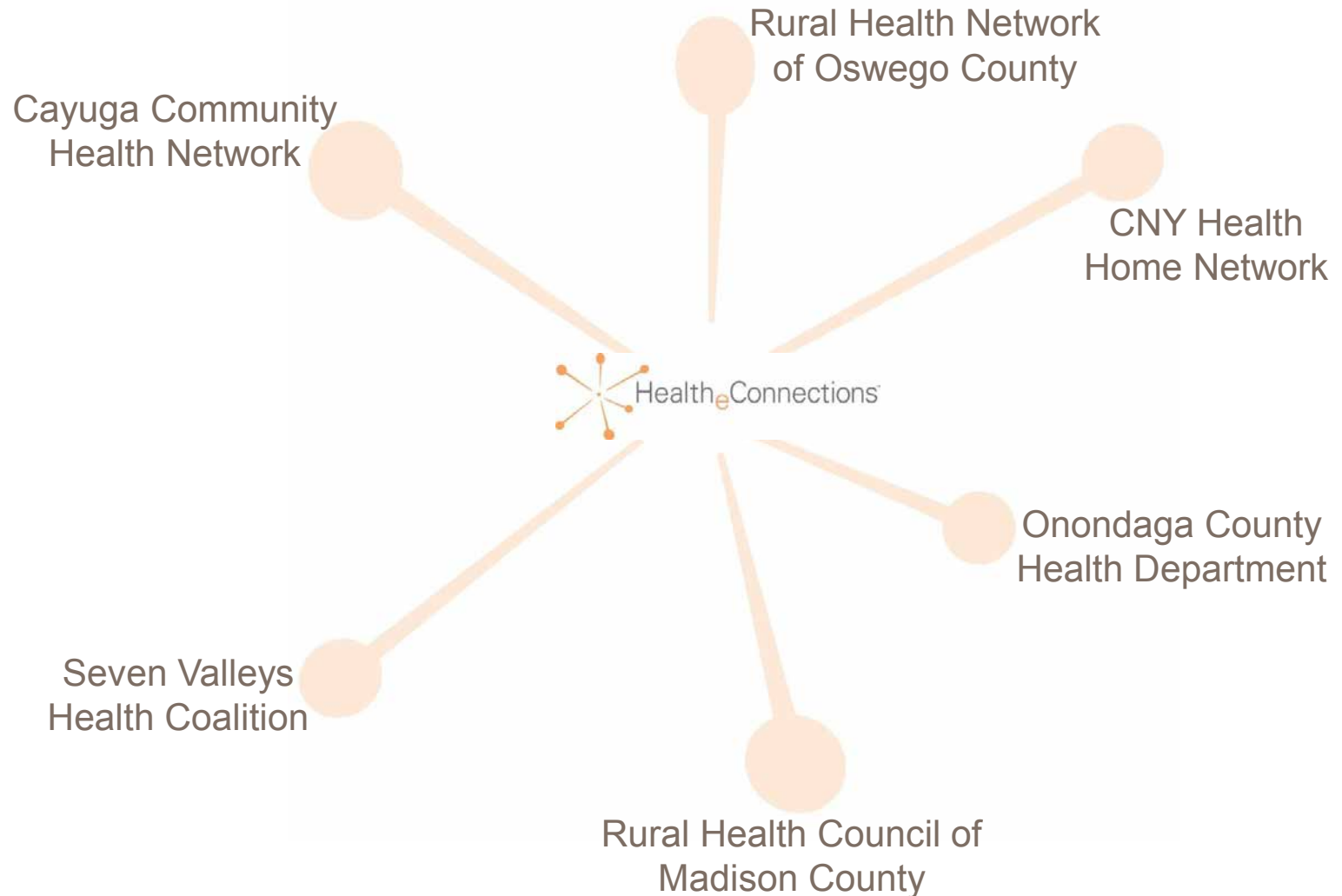


**Convening
Stakeholders**

**Data and
Best
Practices**

**Building
Capacity**

Regional / County Partnership





The screenshot shows the Health_eCNY website interface. At the top, the logo "Health_eCNY" is displayed in white on an orange background, with the tagline "CONNECTING YOU TO BETTER HEALTH" below it. A navigation bar contains five links: "Health Priorities", "Explore Data", "Tools & Resources", "Explore By County", and "About Us". Below the navigation bar is a large image of a rural landscape with autumn foliage and a herd of black cows in a green field. In the bottom left corner of the image, the text "Empire Buffalo, Fenner, NY" is visible. On the right side of the image, there is a vertical menu with four items: "All CNY Data", "CNY Health Priorities", "Prevention Agenda Tracker", and "Promising Practices".

Health_eCNY

CONNECTING YOU TO BETTER HEALTH

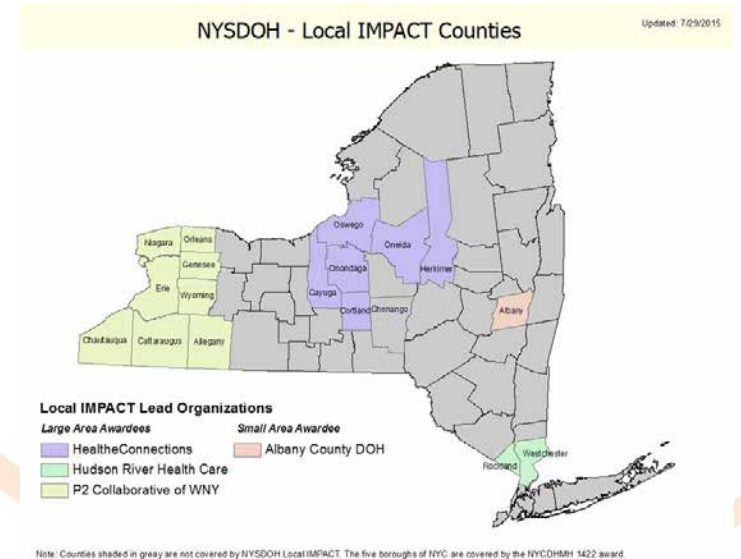
[Health Priorities](#) [Explore Data](#) [Tools & Resources](#) [Explore By County](#) [About Us](#)

Empire Buffalo, Fenner, NY

- All CNY Data
- CNY Health Priorities
- Prevention Agenda Tracker
- Promising Practices

Chronic Disease Management

- HealthConnections selected as one of three large area awardees for Local IMPACT Grant
 - *\$2.05 million grant over the next 3 years*
 - *Administered by the NYSDOH with CDC funding*
 - Partially funded by the ACA
 - (2014 Prevention and Public Health Fund DP14-1422)
- The purpose of this funding opportunity is to support the implementation of general and priority adult population strategies in community and health system settings to prevent and control obesity, diabetes, heart disease and stroke and reduce health disparities among adults in high-need counties.



Thank You!

The screenshot shows the homepage of HealthConnections.org. The browser address bar displays "www.healthconnections.org". The website header includes the HealthConnections logo, a navigation menu with "ABOUT", "NEWS", "PARTICIPANTS", "MYCONNECTIONS", and "CONTACT", and a search bar. The main content area features three columns: "WHO WE ARE" with a description of the organization's mission and a "LEARN MORE" button; "WHAT WE DO" with an image of a woman in a lab coat looking at a data visualization; and "WHO WE SERVE" with a map of New York State showing various service locations. Below this is a "WHAT'S NEW" section with two news items: "Welcome to the New HealthConnections Website" and "Authorized Users Can Query NYSIS, VA Through HIE".

Home - HealthConnections
www.healthconnections.org

HealthConnections

ABOUT NEWS PARTICIPANTS MYCONNECTIONS CONTACT Search

WHO WE ARE

HealthConnections is a not-for-profit corporation that supports the meaningful use of health information exchange and technology adoption, and the use of community health data and best practices, to enable Central New York stakeholders to transform and improve patient care, improve the health of populations and lower health care costs.

[LEARN MORE →](#)

WHAT WE DO

WHO WE SERVE

WHAT'S NEW

Welcome to the New HealthConnections Website
Welcome to the new HealthConnections website! We welcome your feedback, so if you have a comment or question about the new site, please contact us at healthinfo@healthconnections.org

Authorized Users Can Query NYSIS, VA Through HIE
HealthConnections has partnered with both the state and the federal government to give Authorized Users of the health information exchange (HIE) the ability to query the New York State Immunization Information System (NYSIS) and the Veterans

Visit us
www.healthconnections.org