### ONEIDA COUNTY HEALTH DEPARTMENT

# Community Health Improvement Plan

Focus Areas 2014-2017



November 2013

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## Community Health Improvement Plan (CHIP) Focus Areas (2014-2017) Oneida County

**Prevention Agenda Priority Area:** Prevent Chronic Disease

Goal: Promote Tobacco Use Cessation Among Adults

**Prevention Agenda Priority Area:** Healthy Women, Infants, and Children **Goal:** Increase the proportion of Oneida County babies who are breastfed.

**Disparity:** Poverty

#### Purpose:

Prevent Chronic disease by decreasing adult smoking rates and improve the health of women, infants and children by increasing the proportion of babies who are breastfed.

#### **Background:**

The Oneida County Health Department (OCHD), Hospitals, and representatives from Community Organizations have met regularly over the last twelve months to plan for the Community Health Assessment and Community Health Improvement Plan. The health department facilitated the planning group and worked collaboratively with a team of professors and students from Syracuse University. The planning group hosted a large community forum with over sixty stakeholders, and collected information on community strentghs, weaknesses, and priority areas for improvement. The planning group continued to meet monthly to discuss the data, community input, and priorities. Collectively we identified the focus areas of smoking and breastfeeding as a community need. We determined the areas of focus for the next four years while considering the county data profile, scope of work of the parties, and community involvement.

- Close to a quarter of adults (24%) in Oneida County smoke, compared to 16.8% for New York State.
- Fewer infants are exclusively breastfed in the hospitals in Oneida County as compared to other NYS Counties.
- Less than a quarter (15%) of Oneida County WIC infants are breastfeed at least 6 months.

A steering committee comprised of a variety of agencies met regularly starting in the Fall of 2012. Roles and participation levels changed over the course of the project based on needs at the time. Organizations include the following:

- Community: Community Representation
- Provider: Federally Qualified Health Center
- Local Government: OCHD
  - Local Government: Oneida County Department of Mental Health
- Hospital: Faxton St Luke's Healthcare
- Hospital: Rome Memorial Hospital
- Hospital: St Elizabeth's Medical Center

- Community Agencies and a variety of program representatives
- Syracuse University

The targeted groups listed below collaborated during the second half of 2013 to develop objectives and implementation strategies around each of the focus areas.

- OCHD
- Oneida County
- Oneida County Women, Infants, and Children Program
- Faxton St Luke's Healthcare
- Rome Memorial Hospital
- St Elizabeth's Medical Center
- Mohawk Valley Perinatal Network
- Mohawk Valley Breastfeeding Network
- BRIDGES to Prevent Tobacco
- Childcare Council of Cornell Cooperative Extension
- Tri County Quits Tobacco Cessation Center
- Utica Community Health Center (FQHC)
- American Cancer Society
- Healthy Families Oneida County/Kids Oneida
- Neighborhood Center/ Mohawk Valley Community Action Agency

**Focus Areas:** (see attached workplan for detail interventions and measures)

#### 1. Breastfeeding

Goal: Increase the proportion of Oneida County babies who are breastfed.

**Disparity: Poverty** 

#### **Objectives:**

Objective 1: By December 2017, increase the percentage of WIC infants breastfed at least 6 months by 8% (2% annually). (baseline: 15.1%, 2011 PedNSS)

Our strategies include areas to support breastfeeding from multiple sectors of the Healthy Women, Infants, and Children action plan including provider, peers, and businesses. We are working with participants in the Oneida County WIC program, where poverty is higher than the general population, thus working toward addressing a disparity.

#### 2. Tobacco

Goal: Promote Tobacco Use Cessation among adults

#### **Objectives:**

<u>Objective 1:</u> By December 31 2017 increase the number of referrals from Oneida County providers to NYS Smokers' Quitline by 70% from 249 (2012) to 423 referrals.

<u>Objective 2</u>: By December 31 2017 All Oneida County Government buildings will become smoke-free campus.

- The New York State Smoker's Quit line employs evidence based strategies to assist in a successful tobacco cessation attempt of an individual. The taskforce for the tobacco related objective will work to create/adapt/ and modify existing practice-wide policies in order to increase the number of referrals that are made to this program.
- The Tobacco Cessation Task Force will work to promote the Opt-To-Quit program within collaborating agencies and within private providers across Oneida County. The Opt-To-Quit program will be implemented within County providers who utilize Electronic Medical Records (EMR).

#### **Future Collaboration and Evaluation**

Many community organizations are working on the plan in the form of direct support, and are responsible for implementing specific strategies outlined in the plan. Other agencies are providing indirect support through their agency work. Where applicable, we have included letters of support showing the level of commitment. Organizations have committed their ongoing support and reporting of activities.

#### Meeting/Evaluation

#### Breastfeeding

- 1. participants in the breastfeeding action plan have committed to a flexible structure as some interventions require progress reporting and updates, while others require a series of initial meetings.
- 2. We will meet individually with applicable parties at the start of the plan, to work through implementation and planning for specific objectives. The group will meet as a whole periodically over the course of the plan.

#### Tobacco

- 1. The Tobacco Cessation Work Group has met twice in October 2013 to finalize the Community Health Improvement Plan. Beginning in January of 2014 the group has agreed to meet as a whole once per quarter to discuss the action plan, progress completed and discuss future activities. In addition, the representative from the OCHD will contact via phone and or email the representatives from the collaborating hospitals and medical centers to discuss progress on the items of the action plan.
- 2. Beginning in January 2014 a member of the OCHD, and other government staff (as needed) will meet in person, via phone, or email with the representative from Bridges to Prevent Tobacco and the Tri-County Quits Regional Cancer Center to work to develop and execute a plan to make all Oneida County owned property 100% smoke free.

The Plan will be posted on the website of the local health department, hospital partners, and that of community partners. The Oneida County Health Coalition, a coalition with broad representation of health and human service agencies will be the forum for information sharing with the broad community of public health partners. We recognize this is an ongoing workplan and Hospital and health department representatives will meet regularly to track progress and make any program adjustments necessary.

Priority Area: Healthy Women, Infants, and Children

Goal: Increase the proportion of Oneida County babies who are breastfed.

**Disparity:** Poverty

Objective 1: By December 2017, increase the percentage of WIC infants breastfed at least 6 months by 8% (2% annually). (baseline: 15.1%, 2011 PedNSS)

Related HP2020 Goals: Increase the proportion of infants who are ever breastfed (81.9%), Increase proportion of infants who are breastfed at 6 months (60.6%)

Related NYS Prevention Agenda Goal: Increase the proportion of NYS babies who are breastfed.

Related Additional NYS Indicators: Percentage of infants enrolled in WIC program breastfed for 6 months or longer.

NYS Baseline: 39.7%; Year: 2008-10

Target Population: Pregnant Women, Breastfeeding Women, WIC Clients

| Measurements: Pediatric Nut   | Measurements: Pediatric Nutrition Surveillance Survey PedNSS (measure duration annually), WIC database |   |   |  |  |
|---|--|---|---|--|--|
| Activity/Interventions to achieve objective   | Target Dates   | Responsible Agencies  | Anticipated Product or Result   | Evaluation   |  |
| Implement direct referral process to WIC with key providers   | By June, 2014  | WIC, St. Elizabeth's<br>Women's Health Center,<br>Faxton-St Luke's Healthcare<br>OB Clinic                  | Key women's health providers will implement direct referral process to WIC thereby increasing the number of successful referrals.   | Monitor the number of direct referrals received.   |  |
| Conduct women's feedback group at WIC   | Begin January<br>2014  | Oneida County Health Department (OCHD) WIC  | Schedule sessions at WIC offices to solicit feedback on specific breastfeeding barriers.  | Monitor feedback   |  |
| WIC breastfeeding peer<br>counselors make contact with<br>mother after delivery. Develop<br>process where hospital notifies<br>WIC of delivery.   | Begin January<br>2014  | OCHD, Rome Memorial<br>Hospital, Faxton-St Luke's<br>Healthcare   | Connecting WIC Breastfeeding peer counselor with breastfeeding mother in hospital or soon after delivery will help establish the relationship and encourage exclusivity and duration  | Monitor the mothers contacted and measure their duration at 6 months.  |  |
| Health Department Maternal<br>Child Health Staff (who have<br>completed CLC training) will<br>work with OB clinics in onsite<br>group lactation support<br>educational sessions         | By June 2014   | OCHD, St. Elizabeth<br>Medical Center Women's<br>Health Center, Faxton-St<br>Luke's Healthcare OB<br>Clinic | Health department staff will<br>be available at the Center<br>during designated client<br>visits to offer group<br>lactation support to help<br>support exclusivity and<br>duration.  | Monitor usage of onsite resource   |  |
| Use the Business Case for Breastfeeding to encourage employers to implement breastfeeding-friendly policies, provide support to the targeted employers, and monitor adoption of policy. | Begin October<br>2014  | Mohawk Valley Perinatal<br>Network, OCHD  | MVPN will identify and work with employers with a higher percentage of lower income workers (thereby helping the duration of WIC mothers that return to work). WIC staff will continue to promote resources from the Making It Work toolkit to clients. St Elizabeth's Medical Center and Faxton-St. Luke's Healthcare will | MVPN will<br>monitor the<br>number of<br>employers that<br>have implemented<br>a lactation support<br>program. |  |

communicate the

| Target churches and other community locations and organizations to develop "lactation lounges" or breastfeeding friendly spaces.  Work with registered child care providers to obtain the | Begin January<br>2014<br>Begin Fall<br>2013 | Mohawk Valley Perinatal Network  Child Care Council of Cornell Cooperative                     | availability of a private room at the hospital for employees and visitors to breastfeed infants or pump breast milk.  MVPN will work to create more areas where women can comfortably breastfeed and express milk.  Provide education to registered childcare  | MVPN will monitor the number of locations adopting supportive environments. Monitor number of providers achieving |
|---|---|--|--|---|
| breastfeeding friendly daycare designation  |   | Extension, Mohawk Valley<br>Perinatal Network  | providers on the benefits of being a breastfeeding friendly daycare.   | designation<br>(baseline: 5); target<br>50% increase  |
| Promote breastfeeding cafes<br>(group peer support); monitor<br>utilization of the breastfeeding<br>cafes   | Begin January<br>2014                       | Mohawk Valley<br>Breastfeeding Network;<br>Providers; Mohawk Valley<br>Perinatal Network, OCHD | Increased number of women will access café and get peer and lactation educational support.   | Track volume of café participants and their referral source   |
| Monitor duration rates of people utilizing breastfeeding café.  | Begin January<br>2014                       | Mohawk Valley<br>Breastfeeding Network   | Women using the peer support and lactation education of the breastfeeding café will increase their duration.   | Survey women attending the café.  |
| Train physicians, resident physicians, nurses and other healthcare providers in the importance of breastfeeding and lactation support.  | Begin June<br>2014                          | St Elizabeth Medical Center, Mohawk Valley Perinatal Network, Faxton- St Luke's Healthcare     | Healthcare providers will have an increased understanding of exclusivity, breastfeeding and lactation support.  Mohawk Valley Perinatal Network will help St. Elizabeth Medical Center offer breastfeeding education to their residents. Faxton-St Luke's healthcare will offer an educational conference focusing on exclusivity to providers and hospital staff. | Number of training sessions held annually by breastfeeding specialists  |
| OB clinic track will begin<br>tracking the number of patients<br>who breastfeed and will make a<br>follow-up call about<br>breastfeeding after birth                                      | Begin June<br>2014                          | St Elizabeth Medical<br>Center, Faxton-St. Luke's<br>Healthcare                                | Baseline developed in year one.  | Monitor the number of patients who breastfeed and the number of contacts made.                                    |
| Distribute educational messages to pregnant and childbearing women  | Begin June<br>2014                          | St Elizabeth Medical<br>Center, Faxton-St. Luke's<br>Healthcare                                | Women will receive positive message from their healthcare provider and in support of exclusivity and duration. Center will work with health department on this messaging. Faxton-St. Luke's will develop and provide translated materials.   | Number of patients<br>who receive<br>educational<br>information   |

| OB clinic will initiate a formal process to make patients aware of breastfeeding classes and other services and track referrals made to these services.  | June 2014             | St Elizabeth Medical Center   | Women will be connected with support services to increase exclusivity and duration.   | Monitor the number of referrals to services.   |
|--|-----------------------|---|---|--|
| Home visiting programs will continue to monitor and evaluate the breastfeeding rates of their client populations   | Begin January<br>2014 | Healthy Families, Neighborhood Center Community Health Worker Program, Home Care Agencies as applicable | Continued increases in breastfeeding rates  | Monitor rates and report to BF workgroup   |
| Hospital will increase referrals to their centering for pregnancy program, proactively schedule one-on-one follow up lactation appointments at discharge, work with local OB/GYNs on referring women to breastfeeding classes, continue to foster a culture that promotes breastfeeding by adhering to the 10 Steps to Successful Breastfeeding and reinforcing them through staff education | Begin January<br>2014 | Rome Memorial Hospital  | Centering program features a breastfeeding module and peer support to increase breastfeeding rates. Providing ongoing support soon after discharge increases exclusivity and duration. Providing classes in advance increases the likelihood that mothers will attempt to breastfeed. Ongoing education reinforces the importance of the 10 Steps to Successful Breastfeeding, which will help improve breastfeeding rates. | Monitor breastfeeding exclusivity at delivery and duration for centering patients, at 6-week follow- up. Monitor number of appointments made with lactation counselor. Monitor hospital exclusivity rates at discharge. Staff time dedicated to breastfeeding education. |
| Continue to gather information<br>on the status of policies and<br>procedures at the two delivering<br>hospitals in the county as they<br>support Great Beginnings/BF<br>friendly designation  | Ongoing               | Workgroup participants  | Increased exclusivity rates at delivery hospitals.  | Policy changes at hospitals  |

#### **Priority Area: Prevent Chronic Disease**

Goal: Promote Tobacco Use Cessation Among Adults

**Objective 1:** By December 31 2017 increase the number of referrals from Oneida County providers to NYS Smokers' Quitline by 70% from 249 (2012) to 423 referrals.

Related HP2020 Goals: Reduce illness, disability, and death related to tobacco use and secondhand smoke exposure
Related NYS Prevention Agenda Goal: Promote tobacco use cessation, especially among low SES populations and those
with poor mental health

Target Population: Oneida County adults (18 and up) who smoke tobacco cigarettes

Measurements: NYS Smokers Quitline Data Collection

| Activity   | <b>Target Date</b>                                       | Responsible Agencies  | Anticipated Product or   | Evaluation  |
|--|--|---|--|---|
|  | _  |   | Result   |   |
| Develop a Quitline Referral policy to be adopted by all collaborators. Policy will be recommended to all healthcare related agencies in the county   | Begin Fall<br>2013-<br>Completed by<br>July 1 2014       | Oneida County Health Department (OCHD), All partners  | A specific, inclusive, and detailed policy guiding the Fax-to-Quit referral policy document adopted and utilized by a majority of healthcare agencies in Oneida County | Completed policy<br>document Letter of<br>intent by all<br>collaborators to use<br>policy |
| Prepare to implement the Fax-<br>to-Quit policy  | July 2 2014-<br>September 30<br>2014                     | OCHD, Hospitals, Utica<br>Community Health Center<br>(UCHC), Tri County Quits<br>Smoking Cessation Center | All HCP within the collaborating agencies will be prepared for the implementation of the new/improved Fax-to-Quit Policy   | Meeting Agenda<br>presentations<br>meeting minutes<br>emails/memos                        |
| Implement the Fax to Quit Policy   | October 1<br>2014  | OCHD, Hospitals, UCHC,<br>Tri County Quits Smoking<br>Cessation Center                                    | All collaborators will enact<br>the Fax-To-Quit policy   | Policy notification materials   |
| Develop an Opt-to-Quit policy<br>for implementation within all<br>collaborators who use an<br>Electronic Medical record.   | Begin January<br>2014-<br>completed<br>October 1<br>2014 | Tri County Quits Cessation center, OCHD, Hospitals  | A specific and effective policy guiding the use of the Opt-to-Quit program including a list of provider roles and responsibilities                                     | Policy Document   |
| Develop and establish the digital infrastructure required for the implementation of the Opt-To-Quit Program  | January 1<br>2014-<br>December 31<br>2014                | Hospitals, Tri-County Quits<br>Cessation Center   | An electronic medical record system full integrated with the Opt-To-Quit Program   | Letter of completion  |
| Organize and conduct training<br>for all pertinent staff within all<br>hospitals and satellite offices<br>who will utilize Opt-to-Quit<br>Programming  | January 2015-<br>September 30<br>2015                    | Tri County Quits Cessation center, OCHD, Hospitals  | All providers, nurses,<br>support staff who would<br>interact with Opt-to-Quit are<br>trained on technical<br>operation and benefits of<br>using Opt-To-Quit program   | Training materials Sign-in sheets from meetings   |
| Implement the Opt-to-Quit program within all collaborators who utilize an EMR  | October 1<br>2015  | Hospitals, Tri-County Quits, UCHC, OCHD   | All hospitals, affiliated providers, and the UCHC will regularly use the Opt To Quit programs in offices equipped with an EMR  | Program kick-off<br>notification<br>materials   |
| OCHD will meet with targeted providers who utilize Fax-to-Quit and Opt-To-Quit programs each quarter to review progress, gather feedback and make suggestions to improve Fax-to-Quit referrals | January 2015-<br>continuous                              | OCHD (lead), Hospitals,<br>UCHC   | A quarterly meeting in<br>which OCHD and Hospitals<br>can improve Fax-to-Quit<br>referrals within Hospitals<br>and affiliated providers                                | Meeting sign-in<br>sheets and other<br>meeting materials                                  |

| Intervention evaluation   | December<br>2015-February<br>1 2016        | OCHD, Coordinating Hospitals, UCHC, Tri- County Quits       | A collective report detailing<br>the overall progress of<br>interventions completed<br>including lessons learned<br>and recommendations for<br>implementation within other<br>provider offices. | Report document  |
|---|--|---|---|--|
| Develop promotion/outreach presentation   | February 2<br>2016 March 1<br>2016         | OCHD, Coordinating<br>Hospitals, UCHC, Tri-<br>County Quits | An informational multi-<br>media presentation detailing<br>how the Tobacco Cessation<br>Group implemented the<br>Fax-To-Quit and Opt-to<br>Quit programs to achieve<br>the stated objective.    | Presentation documents   |
| Organize meetings with Oneida<br>County private/nonprofit<br>healthcare agencies to share<br>evaluation report. Present<br>report. Promote adoption of<br>Fax-to-Quit and Opt-to-Quit<br>programs | February 2<br>2016-<br>December 31<br>2016 | OCHD, Coordinating<br>Hospitals, UCHC, Tri-<br>County Quits | Area medical providers will<br>be informed of the value of<br>and specifics in<br>implementing Fax-to-<br>Quit/Opt-to-Quit<br>programming   | Meeting sign-in<br>sheets and other<br>meeting materials                               |
| Act as a resource for area private medical providers interested in implementing tobacco cessation objectives involving Fax-to-Quit/Opt-to-Quit  | January 2017-<br>December 31<br>2017       | OCHD, Hospitals UCHC,<br>Tri-County Quits                   | A list of Oneida County<br>private and nonprofit<br>healthcare providers will<br>commit to utilizing NYS<br>Fax-to-Quit and Opt-To-<br>Quit programming   | Letters of intent<br>from providers<br>committed to<br>tobacco cessation<br>objectives |
| Develop a Smoke-free-<br>Pharmacy policy within Oneida<br>County which bans the sale of<br>tobacco products in pharmacies.  | 2014                                       | Bridges, Tri County Quits,<br>OCHD                          | A comprehensive policy document prohibiting the sale of tobacco in pharmacies   | Policy Document  |
| Implement Smoke-free-<br>Pharmacy policy in Oneida<br>County  | 2015                                       | Bridges, Tri County Quits,<br>OCHD                          | Commercial pharmacies will no long sell tobacco products  | Completed legislation  |

**Objective 2:** By December 31 2017 All Oneida County Government buildings will become smoke-free campus'

Related HP2020 Goals: Reduce illness, disability, and death related to tobacco use and secondhand smoke exposure

Related NYS Prevention Agenda Goal: Promote tobacco use cessation, especially among low SES populations and those with poor mental health. Eliminate exposure to secondhand smoke

Target Population: Oneida County Employees (18 and up) who smoke tobacco cigarettes

Measurements: Completed policy documents, proclamation document

| Activity                     | Target Date   | Responsible Agencies     | <b>Anticipated Product</b> | Evaluation         |
|------------------------------|---------------|--------------------------|----------------------------|--------------------|
|                              |               |                          | or Result                  |                    |
| Research other counties      | January 2014- | OCHD (Lead) Bridges, Tri | A policy which requires    | Meeting materials  |
| which have 100% Smoke        | December 31   | County Quits             | all Oneida County          | including agendas, |
| Free policies                | 2014          |                          | owned property become      | minutes, etc       |
| Request feedback from        |               | OCHD (Lead) Bridges, Tri | 100% Smoke Free            |                    |
| county leadership and        |               | County Quits             |                            |                    |
| employees concerning         |               |                          |                            |                    |
| implementation of new policy |               |                          |                            |                    |
| Determine the process by     |               | OCHD (Lead) Bridges, Tri |                            |                    |
| which Oneida County can      |               | County Quits             |                            |                    |
| implement a smoke-free       |               |                          |                            |                    |
| building policy              |               |                          |                            |                    |

| Conduct meetings with all necessary elements to acquire feedback on the development of a policy |                                      | OCHD (Lead) Bridges, Tri<br>County Quits |  |  |
|---|--------------------------------------|--|--|--|
| Develop a 100% Smoke Free<br>Campus policy for all Oneida<br>County owned facilities            | January 2015-<br>December 31<br>2015 | OCHD (Lead) Bridges, Tri<br>County Quits | A complete and effective 100% smoke free policy                | Policy document<br>Classes/referral<br>documentation |
| Acquire support for policy from all stakeholders  |                                      | OCHD (Lead) Bridges, Tri<br>County Quits |  |  |
| Inform/promote new<br>forthcoming policy amongst<br>employee population                         |                                      | OCHD (Lead) Bridges, Tri<br>County Quits |  |  |
| Begin offering cessation<br>classes/referrals for<br>employees who smoke                        |                                      | OCHD (Lead) Bridges, Tri<br>County Quits |  |  |
| Implement 100% Smoke Free<br>Campus Policy in all Oneida<br>County owned property               | January 2016-<br>December 31<br>2017 | OCHD (Lead) Bridges, Tri<br>County Quits | Oneida County<br>employees or visitors<br>will no longer smoke | Policy document<br>Proclamation                      |
| Promote new policy in media   |                                      | OCHD (Lead) Bridges, Tri<br>County Quits | on or near Oneida<br>County owned<br>buildings                 | Press release<br>documents,<br>newspaper clippings,  |