



Suffolk Care
Collaborative

Consolidated Project Information

Project 4.b.ii Access to Chronic Disease Preventive Care Initiative

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4.b.ii Increase Access to High Quality Chronic Disease Preventative Care and Management in Both Clinical and Community

4.b.ii Project Objective & Requirements

This project will help to increase access to high quality chronic disease preventative care and management in both clinical and community settings for chronic diseases that are not included in Domain 3 projects, such as cancer.

The delivery of high-quality chronic disease preventive care and management can prevent much of the burden of chronic disease or avoid many related complications. Many of these services have been shown to be cost-effective or even cost-saving. However, many New Yorkers do not receive the recommended preventative care and management that include screening tests, counseling, immunizations or medications used to prevent disease, detect health problems early, and prevent disease progression and complications. This project is targeted on increasing the numbers of New Yorkers who receive evidence based preventative care and management for chronic diseases.

4.b.ii Milestones & Metrics

Domain 4. Population-Wide Metrics

This domain includes pay-for-reporting for relevant measures from the New York State Prevention Agenda related to the Domain 4 projects selected. All Domain 4 metrics will be measured by a geographical area denominator of all New York State residents that New York State has already developed for the Prevention Agenda. Some metrics are not collected on an annual basis but will be reported on their usual collection cycle. For example, the BRFSS is done biannually.

The metrics that are part of the New York State Prevention Agenda are available here: http://www.health.ny.gov/prevention/prevention_agenda/2013-2017/index.htm and will be further described in the metric specification guide.

Improve Health Status and Reduce Health Disparities (required for all projects)		Source	Geographic Granularity
1.	Percentage of premature death (before age 65 years)	NYS NYSDOH Vital Statistics	State, County
2.	<i>Ratio of Black non-Hispanics to White non-Hispanics</i>		
3.	<i>Ratio of Hispanics to White non-Hispanics</i>		
4.	Age-adjusted preventable hospitalizations rate per 10,000 - Aged 18+ years	SPARCS	Statewide Region County
5.	<i>Ratio of Black non-Hispanics to White non-Hispanics</i>		
6.	<i>Ratio of Hispanics to White non-Hispanics</i>		
7.	Percentage of adults with health insurance - Aged 18-64 years	US Census	
8.	Age-adjusted percentage of adults who have a regular health care provider - Aged 18+ years	BRFSS	Statewide NYC/ROS County
Promote Mental Health and Prevention Substance Abuse			
66.	Age-adjusted percentage of adults with poor mental health for 14 or more days in the last month	BRFSS	Statewide NYC/ROS County
67.	Age-adjusted percentage of adult binge drinking during the past month	BRFSS	Statewide NYC/ROS County

Improve Health Status and Reduce Health Disparities (required for all projects)		Source	Geographic Granularity
68.	Age-adjusted suicide death rate per 100,000	NYS NYSDOH Vital Statistics	State, county
Prevent Chronic Diseases			
21.	Percentage of adults who are obese	BRFSS	Statewide NYC/ROS County
22.	Percentage of children and adolescents who are obese	BRFSS	Statewide NYC/ROS County
23.	Percentage of cigarette smoking among adults	BRFSS	Statewide NYC/ROS County
24.	Percentage of adults who receive a colorectal cancer screening based on the most recent guidelines - Aged 50-75 years	BRFSS	Statewide
25.	Asthma emergency department visit rate per 10,000	SPARCS	Statewide Region County
26.	Asthma emergency department visit rate per 10,000 - Aged 0-4 years	SPARCS	Statewide Region County
27.	Age-adjusted heart attack hospitalization rate per 10,000	SPARCS	Statewide Region County
28.	Rate of hospitalizations for short-term complications of diabetes per 10,000 - Aged 6-17 years	SPARCS	Statewide Region County
29.	Rate of hospitalizations for short-term complications of diabetes per 10,000 -	SPARCS	Statewide
Prevent HIV/STDs (These metrics not specifically related to SCC selected projects)			
33.	Newly diagnosed HIV case rate per 100,000	NYS HIV Surveillance System	
34.	<i>Difference in rates (Black and White) of new HIV diagnoses</i>		

Improve Health Status and Reduce Health Disparities (required for all projects)		Source	Geographic Granularity
35.	<i>Difference in rates (Hispanic and White) of new HIV diagnoses</i>		
36.	Gonorrhea case rate per 100,000 women - Aged 15-44 years	NYS STD Surveillance System	
37.	Gonorrhea case rate per 100,000 men - Aged 15-44 years	NYS STD Surveillance System	
38.	Chlamydia case rate per 100,000 women - Aged 15-44 years	NYS STD Surveillance System	
39.	Primary and secondary syphilis case rate per 100,000 males	NYS STD Surveillance System	
40.	Primary and secondary syphilis case rate per 100,000 females	NYS STD Surveillance System	
Promote Healthy Women, Infants, and Children			
41.	Percentage of preterm births	NYS NYSDOH Vital Statistics	State, County
42.	<i>Ratio of Black non-Hispanics to White non-Hispanics</i>		
43.	<i>Ratio of Hispanics to White non-Hispanics</i>		
44.	<i>Ratio of Medicaid births to non-Medicaid births</i>		
45.	Percentage of infants exclusively breastfed in the hospital	NYS NYSDOH Vital Statistics	State, County
46.	<i>Ratio of Black non-Hispanics to White non-Hispanics</i>		
47.	<i>Ratio of Hispanics to White non-Hispanics</i>		
48.	<i>Ratio of Medicaid births to non-Medicaid births</i>		
49.	Maternal mortality rate per 100,000 births	NYS NYSDOH Vital Statistics	State, County

Improve Health Status and Reduce Health Disparities (required for all projects)		Source	Geographic Granularity
54.	Percentage of children with any kind of health insurance - Aged under 19 years	U.S. Census Bureau, Small Area Health Insurance Estimates	State, County
56.	<i>Ratio of low-income children to non-low income children</i>		
57.	Adolescent pregnancy rate per 1,000 females - Aged 15-17 years	NYS NYSDOH Vital Statistics	State, County
58.	<i>Ratio of Black non-Hispanics to White non-Hispanics</i>		
59.	<i>Ratio of Hispanics to White non-Hispanics</i>		
60.	Percentage of unintended pregnancy among live births	Pregnancy Risk Assessment Monitoring System	State
61.	<i>Ratio of Black non-Hispanics to White non-Hispanics</i>		
62.	<i>Ratio of Hispanics to White non-Hispanics</i>		
63.	<i>Ratio of Medicaid births to non-Medicaid births</i>		
64.	Percentage of women with health coverage - Aged 18-64 years	U.S. Census Bureau Small Area Health Insurance Estimates	State, County
65.	Percentage of live births that occur within 24 months of a previous pregnancy	NYS NYSDOH Vital Statistics	State, county

References

Please see pages 87-95 in the Suffolk Care Collaborative DOH Application for additional project related information.

http://www.health.ny.gov/health_care/medicaid/redesign/dsrip/pps_applications/docs/stony_brook_university_hospital/stony_brook_project_plan.pdf

