

Attachment J - NY DSRIP Strategies Menu and Metrics

Preface

a. Delivery System Reform Incentive Payment Fund

On April 14, 2014, the Centers for Medicare and Medicaid Services (CMS) approved New York's request for an amendment to the New York's Partnership Plan section 1115(a) Medicaid demonstration extension (hereinafter "demonstration") authorizing the creation of a Delivery System Reform Incentive Payment (DSRIP) Fund. This demonstration is currently approved through December 31, 2014. DSRIP Funds will not be made available after December 31, 2014 unless the state's demonstration renewal is approved by CMS.

Section IX of the Special Terms and Conditions (STC) describes the general rules and requirements of the Delivery System Reform Incentive Payment (DSRIP) Fund.

b. DSRIP Strategies Menu and Metrics and Program Funding and Mechanics Protocol

The DSRIP requirements specified in the STCs are supplemented by two attachments to the STCs. The Program Funding and Mechanics Protocol (Attachment I) describes the State and CMS review process for DSRIP project plans, incentive payment methodologies, reporting requirements, and penalties for missed milestones. The DSRIP Strategies Menu and Metrics (this attachment, Attachment J) details the specific delivery system improvement projects and metrics that are eligible for DSRIP funding. The projects are listed in Part I and the metrics are listed in Part II. Additional information is provided in two additional documents as described below.

This version of the DSRIP Strategies Menu and Metrics is approved April 14, 2014. In accordance with STC 10.b, the state may submit modifications to this protocol for CMS review and approval in response to comments received during the post-award comment period and as necessary to implement needed changes to the program as approved by CMS.

c. Supporting operational guides

This attachment will be supplemented by two additional operational guides developed by the state and approved by CMS, which will assist performing provider systems in developing and implementing their projects and will be used in the state's review of the approvability and the valuation of DSRIP projects.

First, the state will develop a ***Project Toolkit*** that will describe the core components of each DSRIP project listed on the DSRIP project menu below (Part I). This supplement will also describe how DSRIP projects are distinct from each other and the state's rationale for selecting each project (i.e. the evidence base for the project and its relation to community needs for the Medicaid and uninsured population). The core components and other elements of the project description will be used as part of the DSRIP plan checklist (described in section V of Attachment I). To assist providers in valuing projects, this supplement will also include the index score of transformation/ health care improvement potential determined by the state (according to the process described in section IV.c. of Attachment I).

Attachment J - NY DSRIP Strategies Menu and Metrics

Second, the state will develop a *Metric Specification Guide* that provides additional information on the metrics described in the metrics list below (Part II). Specifically, the state will specify the data source for each measure (specifically whether the measure is collected by the state or providers), the measure steward for each metric (if applicable), the National Quality Forum reference number (if applicable), and the high performance level for each pay-for-performance metric. The high performance level for each metric will be used to establish outcome targets for all pay-for-performance measures, as described in Attachment I.

Attachment J - NY DSRIP Strategies Menu and Metrics

Part I – Projects Menu

Each Performing Provider System will employ multiple projects both to transform health care delivery as well as to address the broad needs of the population that the performing provider system serves. These projects described in Attachment J are grouped into different strategies, such as behavioral health, within each Domain (System Transformation Projects (Domain 2), Clinical Improvement Projects (Domain 3), and Population-wide Projects (Domain 4). For each strategy, there is a set of metrics that the performing provider system will be responsible for if they do any one of the projects within that strategy.

Each project selected by a Performing Provider System will be developed into a specific set of focused milestones and metrics that will be part of the Performing Provider System's DSRIP project plan. Project selection will be driven by the mandatory community needs assessment, and the rationale and starting point for each project must be described in the DSRIP project plan, as described in Attachment I.

DSRIP project plans must include a minimum of five projects (at least two system transformation projects, two clinical improvement projects, and one population-wide project). As described further in Attachment I, a maximum of 11 projects will be considered for project valuation scoring purposes. Additional projects can be included in the application, but they will not affect the project valuation.

Domain 2: System Transformation Projects

All DSRIP plans must include at least two of the following projects based on their community needs assessment. At least one of those projects must be from sub-list A and one of these projects must be from sub-list B or C, as described below. Performing Provider Systems can submit up to 4 projects from Domain 2 for valuation scoring purposes. For eligible Performing Provider Systems pursuing 11 projects in their plan, they will be allowed to select up to 5 projects (the fifth project being project 2.d.i) from Domain 2 for scoring purposes (as described in attachment I).

A. Create Integrated Delivery Systems (required)

- 2.a.i Create Integrated Delivery Systems that are focused on Evidence-Based Medicine / Population Health Management
- 2.a.ii Increase certification of primary care practitioners with PCMH certification and/or Advanced Primary Care Models (as developed under the New York State Health Innovation Plan (SHIP))
- 2.a.iii Health Home At-Risk Intervention Program: Proactive management of higher risk patients not currently eligible for Health Homes through access to high quality primary care and support services.
- 2.a.iv Create a medical village using existing hospital infrastructure
- 2.a.v Create a medical village/alternative housing using existing nursing home

B. Implementation of Care Coordination and Transitional Care Programs

Attachment J - NY DSRIP Strategies Menu and Metrics

- 2.b.i Ambulatory Intensive Care Units (ICUs)
- 2.b.ii Development of co-located of primary care services in the emergency department (ED)
- 2.b.iii ED care triage for at-risk populations
- 2.b.iv Care transitions intervention model to reduce 30 day readmissions for chronic health conditions
- 2.b.v Care transitions intervention for skilled nursing facility (SNF) residents
- 2.b.vi Transitional supportive housing services
- 2.b.vii Implementing the INTERACT project (inpatient transfer avoidance program for SNF)
- 2.b.viii Hospital-Home Care Collaboration Solutions
- 2.b.ix Implementation of observational programs in hospitals

C. Connecting Settings

- 2.c.i Development of community-based health navigation services
- 2.c.ii Expand usage of telemedicine in underserved areas to provide access to otherwise scarce services

D. Utilizing Patient Activation to Expand Access to Community Based Care for Special Populations

- 2.d.i Implementation of Patient Activation Activities to Engage, Educate and Integrate the uninsured and low/non-utilizing Medicaid populations into Community Based Care

Domain 3: Clinical Improvement Projects

All DSRIP plans must include at least two projects from this domain, based on their community needs assessment. At least one of those projects must be a behavioral health project from sub-list A, as described below. Performing Provider Systems can submit up to 4 projects from Domain 3 for valuation scoring purposes (as described in Attachment I).

A. Behavioral Health (required)

- 3.a.i Integration of primary care and behavioral health services
- 3.a.ii Behavioral health community crisis stabilization services
- 3.a.iii. Implementation of evidence-based medication adherence program (MAP) in community based sites for behavioral health medication compliance
- 3.a.iv Development of Withdrawal Management (e.g., ambulatory detoxification, ancillary withdrawal services) capabilities and appropriate enhanced abstinence services within community-based addiction treatment programs
- 3.a.v Behavioral Interventions Paradigm (BIP) in Nursing Homes

Attachment J - NY DSRIP Strategies Menu and Metrics

B. Cardiovascular Health

Note: Performing provider systems selecting cardiovascular health projects will be expected to utilize strategies contained in the Million Hearts campaign as appropriate (<http://millionhearts.hhs.gov/index.html>).

- 3.b.i Evidence-based strategies for disease management in high risk/affected populations (adult only)
- 3.b.ii Implementation of evidence-based strategies in the community to address chronic disease -- primary and secondary prevention projects (adult only)

C. Diabetes Care

- 3.c.i Evidence-based strategies for disease management in high risk/affected populations (adults only)
- 3.c.ii Implementation of evidence-based strategies in the community to address chronic disease – primary and secondary prevention projects (adults only)

D. Asthma

- 3.d.i Development of evidence-based medication adherence programs (MAP) in community settings –asthma medication
- 3.d.ii Expansion of asthma home-based self-management program
- 3d.iii Implementation of evidence-based medicine guidelines for asthma management

E. HIV/AIDS

- 3.e.i Comprehensive Strategy to decrease HIV/AIDS transmission to reduce avoidable hospitalizations – development of a Center of Excellence for management of HIV/AIDS

F. Perinatal Care

- 3.f.i Increase support programs for maternal & child health (including high risk pregnancies) (Example: Nurse-Family Partnership)

Attachment J - NY DSRIP Strategies Menu and Metrics

G. Palliative Care

- 3.g.i Integration of palliative care into the PCMH Model
- 3.g.ii Integration of palliative care into nursing homes

H. Renal Care

- 3.h.i Specialized Medical Home from Chronic Renal Failure

Domain 4: Population-wide Projects

The following represent priorities in the State's Prevention Agenda with health care delivery sector projects to influence population-wide health (available at : http://www.health.ny.gov/prevention/prevention_agenda/2013-2017/index.htm). The alignment of these projects with the New York State Prevention Agenda (including focus areas, etc.) is described further in the Project Description Supplement.

All DSRIP plans must include at least one project from this domain, based on their community needs assessment. Performing Provider Systems can submit up to 2 projects from Domain 4 for valuation scoring purposes (as described in Attachment I).

A. Promote Mental Health and Prevent Substance Abuse (MHSA)

- 4.a.i Promote mental, emotional and behavioral (MEB) well-being in communities
- 4.a.ii. Prevent Substance Abuse and other Mental Emotional Behavioral Disorders
- 4.a.iii. Strengthen Mental Health and Substance Abuse Infrastructure across Systems

B. Prevent Chronic Diseases

- 4.b.i. Promote tobacco use cessation, especially among low SES populations and those with poor mental health
- 4.b.ii. Increase Access to High Quality Chronic Disease Preventive Care and Management in Both Clinical and Community Settings (Note: This project targets chronic diseases that are not included in domain 3., such as cancer)

C. Prevent HIV and STDs

- 4.c.i Decrease HIV morbidity
- 4.c.ii Increase early access to, and retention in, HIV care
- 4.c.iii Decrease STD morbidity

Attachment J - NY DSRIP Strategies Menu and Metrics

4.c.iv Decrease HIV and STD disparities

D. Promote Healthy Women, Infants and Children

4.d.i Reduce premature births

II. Metrics

The domains of metrics here are intended to provide specificity to the overall intent to promote system transformation, using measures of system transformation as well as including avoidable events as a marker for positive transformation. Items associated with pay for reporting or pay for performance are described in requirements for all domains as well.

An overview of the metric domains from the funding and mechanics protocol is below:

- i. Overall project progress metrics (Domain 1)
- ii. System transformation metrics (Domain 2)
- iii. Clinical improvement metrics (Domain 3)
- iv. Population-wide project implementation metrics (Domain 4)

All DSRIP plans must include all core metrics in Domain 1, all metrics in Domain 2, and all core metrics in Domain 4. DSRIP plans must also include the behavioral health metrics in Domain 3.a. and strategy-specific metrics based on the Domain 3 and 4 projects selected, as further described in the Project Toolkit. The state or CMS will add project-specific Domain 1 metrics to DSRIP project plans as necessary to address concerns with “at risk” projects, based on input from the independent assessor. Behavioral health metrics are included because those diagnoses are highly correlated with avoidable events.

A subset of these metrics related to avoidable hospitalizations, behavioral health and cardiovascular disease will also be part of the high performance fund, described in attachment I and as noted below: These latter markers align with the nationwide Million Hearts Initiative on cardiac outcomes, in order to tackle the leading cause of mortality in New York State.

Metric	Domain reference
Avoidable ED Visits (All Population)	2.a
Avoidable Re-hospitalizations (All Population)	2.a
Avoidable ED Visits (BH Population)	3.a
Avoidable Re-hospitalizations (BH Population)	3.a
Follow-up for Hospitalization for Mental Illness	3.a
Antidepressant Medication Management	3.a

Attachment J - NY DSRIP Strategies Menu and Metrics

Diabetes Monitoring for People with Diabetes and Schizophrenia	3.a
Cardiovascular Monitoring for People with CVD and Schizophrenia	3.a
Controlling Hypertension (NQF 0018)	3.b.
Tobacco Cessation (NQF 0027) (component on discussing smoking and tobacco use cessation strategies)	3.b.

Where possible, the state will make drillable data available for PPSs to be able to better understand the impact of disparities on the PPSs and improvements seen in specific populations through these projects. Because of small population size and lack of standards for comparison, the state will not be able to provide meaningful state wide metrics for each population segment.

Domain 1. Overall Project Progress Metrics

Domain 1 metrics assess overall implementation of all DSRIP projects (regardless of whether the project was developed from a project selected from Domain 2, 3, or 4 listed above). All

Core Domain 1 Metrics (for all providers):

1. Semi-annual reports (pay for reporting), which will include:
 - a. Project narrative on status and challenges
 - b. Information on project spending/budget and any other financial information requested by the state, including financial sustainability of system and projects.
 - c. Documentation on the number of beneficiaries served through the projects
 - d. Update on project governance
 - e. Update on workforce strategy implementation
 - f. Percent of providers that are reporting relevant DSRIP project data
 - g. Description of steps taken by the system to prepare for non-FFS reimbursement systems (including an update on any on-going negotiations with Medicaid managed care plans)
 - h. Engagement in learning collaboratives

2. Approval of DSRIP Plan (DY 1 only)

3. Workforce milestones (P4P/ P4R, as specified in the Metrics Specification Guide)
 - Percent Complete of System’s preapproved Workforce Plan Number of health care workers retrained/redeployed vs. # eligible based on system service changes
 - Net change in number of new MDs hired – PCP; specialty
 - Net change in number of new mid-levels providers hired (RPA, NP, NM)

Attachment J - NY DSRIP Strategies Menu and Metrics

- Net change in number of other mid-level providers hired
4. System Integration milestones (P4P/ P4R, as specified in the Metrics Specification Guide)
 - Percent complete of preapproved system integration plan in the PPS project plan
 - For HH population, % in O/E; % in Active Care Management; % with Care Plan

Additional project-specific Domain 1 metrics:

5. Additional project-specific metrics, established by the state or CMS for a particular project, especially “at risk” projects. (Pay for performance, i.e. achievement of corrective action as specified by the state or CMS for “at risk” projects) The state’s independent assessor will develop a rubric for assessing semi-annual reports, workforce milestones, and system integration milestones to identify at risk projects.

Attachment J - NY DSRIP Strategies Menu and Metrics

Domain 2. System Transformation Metrics

All Domain 2 metrics are pay-for-reporting in DY 1 and 2. As described below, some metrics become pay-for-performance in DY 3-5. All of these metrics will be assessed on a statewide level as part of the statewide Domain 2 performance test described in STC 14.g.i in section IX, with the exception of the Medicaid spending metric and the provider reimbursement metric and (which are included as part of other statewide accountability tests described in STC 14.g.iii and 14.g.iv in section IX respectively).

Domain 2 – System Transformation Metrics				
			DSRIP Year 2	DSRIP Years 3 - 5
State-wide Measure	Measure Name	Measure Steward	Pay for Reporting/Pay for Performance	Pay for Reporting/Pay for Performance
A. Create Integrated Delivery System				
Potentially Avoidable Services				
X	Potentially Avoidable Emergency Room Visits	3M	Reporting	Performance
X	Potentially Avoidable Readmissions	3M	Reporting	Performance
X	PQI Suite – Composite of all measures	AHRQ	Reporting	Performance
X	PDI Suite – Composite of all measures	AHRQ	Reporting	Performance
Provider Reimbursement				
	Percent of total Medicaid provider reimbursement received through sub-capitation or other forms of non-FFS reimbursement		Reporting	Reporting
System Integration				
X	Percent of Eligible Providers with participating agreements with RHIO's; meeting MU Criteria and able to participate in bidirectional exchange		Reporting	Reporting
Primary Care				
X	Percent of PCP meeting PCMH (NCQA)/ Advance Primary Care (SHIP)		Reporting	Reporting
X	CAHPS Measures including usual source of care Patient Loyalty (Is doctor/clinic named the place you usually go for care? How long have you gone to this doctor/clinic for care?)	AHRQ	Reporting	Performance
Access to Care				
X	HEDIS Access/Availability of Care; Use of Services	NCQA	Reporting	Performance

Attachment J - NY DSRIP Strategies Menu and Metrics

Domain 2 – System Transformation Metrics				
X	CAHPS Measures: <ul style="list-style-type: none"> - Getting Care Quickly (routine and urgent care appointments as soon as member thought needed) - Getting Care Needed (access to specialists and getting care member thought needed) - Access to Information After Hours - Wait Time (days between call for appointment and getting appoint for urgent care) 	AHRQ	Reporting	Performance
Medicaid Spending for Projects Defined Population on a PMPM Basis				
	Medicaid spending on ER and Inpatient Services		Reporting	Reporting
	Medicaid spending on PC and community based behavioral health care		Reporting	Reporting
B. Implementation of care coordination and transitional care programs				
Performing Provider Systems will be required to meet all of the above metrics with the addition of the following:				
Care Transitions				
	H-CAHPS – Care Transition Metrics	AHRQ	Reporting	Performance
X	CAHPS Measures – Care Coordination with provider up-to-date about care received from other providers	AHRQ	Reporting	Performance
C. Connecting Settings				
Performing Provider Systems will be required to meet all of the above metrics for A and B.				
D, Utilizing Patient Activation to Expand Access to Community Based Care for Special Populations				
	Interval Change in Patient Activation Measure® (PAM®) –Percent of members measured at Level 3 or 4 on the PAM® utilizing at least 13 item version. (Done separately for each population – UI and NU/LU)	Insignia Health	Reporting	Performance
	Use of primary and preventive care services-- Percent of attributed Medicaid members with no claims history for primary care and preventive services in measurement year compared to same in baseline year (For NU and LU Medicaid Members)	NYS	Reporting	Performance
	Emergency department use by uninsured persons as measured by percent of Emergency Medicaid emergency department claims compared to same in baseline year. (Uninsured only)	NYS	Reporting	Performance
	CG-CAHPS done by PPS documenting the uninsured population experience with the health care system	AHRQ	Reporting	Performance

Domain 3. Clinical Improvement Metrics

Partnership Plan - Approval Period: August 1, 2011 – December 31, 2014; as Amended April 14, 2014

Attachment J - NY DSRIP Strategies Menu and Metrics

All Domain 3 metrics are pay-for-reporting in DY 1. As described below, some metrics continue as pay-for-reporting in DY 2-3 but become pay-for-performance in DY 4-5. In general, provider systems will include all metrics associated with the project selected, unless otherwise specified below.

Domain 3 – Clinical Improvement Metrics							
						DSRIP Years 2 – 3	DSRIP Years 4 - 5
	Measure Name	Measure Steward	NQF#	Source	Measure Type	Pay for Reporting/Pay for Performance	Pay for Reporting/Pay for Performance
A. Behavioral Health (Required) – All behavioral health projects will use the same metrics except for SNF programs implementing the BIP in Nursing Homes project. These providers will include the additional behavioral health measures below in A-2.							
	PPV (for persons with BH diagnosis)	3M		Claims	Outcome	Performance	Performance
	Antidepressant Medication Management	NCQA	0105	Claims	Process	Performance	Performance
	Diabetes Monitoring for People with Diabetes and Schizophrenia	NCQA	1934	Claims	Process	Performance	Performance
	Diabetes Screening for People with Schizophrenia./BPD Using Antipsychotic Med.	NCQA	1932	Claims	Process	Performance	Performance
	Cardiovascular Monitoring for People with CVD and Schizophrenia.	NCQA	1933	Claims	Process	Performance	Performance
	Follow-up care for Children Prescribed ADHD Medications	NCQA	0103	Claims	Process	Reporting	Performance
	Follow-up after hospitalization for Mental Illness	NCQA	0576	Claims	Process	Performance	Performance
	Screening for Clinical Depression and follow-up	CMA	0418	Medical Record	Process	Reporting	Performance
	Adherence to Antipsychotic Medications for People with Schizophrenia	NCQA	1879	Claims	Process	Performance	Performance
	Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET)	NCQA	0004	Claims	Process	Performance	Performance
<i>A – 2. Additional behavioral health measures for provider systems implementing the Behavioral Interventions Paradigm (BIP) in Nursing Homes project</i>							
	PPR for SNF patients	3M		Claims	Outcome	Performance	Performance
	Percent of Long Stay Residents who have Depressive Symptoms	CMS		MDS 3.0	Process	Performance	Performance
B. Cardiovascular Disease							

Attachment J - NY DSRIP Strategies Menu and Metrics

Domain 3 – Clinical Improvement Metrics							
						DSRIP Years 2 – 3	DSRIP Years 4 - 5
	Measure Name	Measure Steward	NQF#	Source	Measure Type	Pay for Reporting/Pay for Performance	Pay for Reporting/Pay for Performance
	PQI # 7 (HTN)	AHRQ		Claims	Outcome	Performance	Performance
	PQI # 13 (Angina without procedure)	AHRQ		Claims	Outcome	Performance	Performance
	Cholesterol Management for Patients with CV Conditions	NCQA		Medical Record	Outcome	Reporting	Performance
	Controlling High Blood Pressure (Provider responsible for medical record reporting)	NCQA	0018	Medical Record	Outcome	Reporting	Performance
	Aspirin Discussion and Use	CAHPS		Survey	Process	Reporting	Performance
	Medical Assistance with Smoking Cessation	NCQA	0027	Survey	Process	Reporting	Performance
	Flu Shots for Adults Ages 50 – 64	NCQA	0039	Survey	Process	Reporting	Performance
	Health Literacy Items (includes understanding of instructions to manage chronic condition, ability to carry out the instructions and instruction about when to return to the doctor if condition gets worse	CAHPS		Survey	Process	Reporting	Performance
C. Diabetes Mellitus							
	PQI # 1 (DM Short term complications)	AHRQ	0274	Claims	Outcome	Performance	Performance
	Comprehensive Diabetes screening (HbA1c, lipid profile, dilated eye exam, nephropathy)	NCQA		Medical Record	Process	Reporting	Performance
	Comprehensive Diabetes Care: Hemoglobin A1c (HbA1c) Poor Control (>9.0%)	NCQA	0059	Medical Record	Outcome	Reporting	Performance
	Comprehensive diabetes care - LDL-c control (<100mg/dL)	NCQA	0064	Medical Record	Outcome	Reporting	Performance
	Medical Assistance with Smoking Cessation	NCQA	0027	Survey	Process	Reporting	Performance
	Flu Shots for Adults Ages 50 – 64	NCQA	0039	Survey	Process	Reporting	Performance
	Health Literacy Items (includes	CAHPS		Survey	Process	Reporting	Performance

Attachment J - NY DSRIP Strategies Menu and Metrics

Domain 3 – Clinical Improvement Metrics							
						DSRIP Years 2 – 3	DSRIP Years 4 - 5
	Measure Name	Measure Steward	NQF#	Source	Measure Type	Pay for Reporting/Pay for Performance	Pay for Reporting/Pay for Performance
	understanding of instructions to manage chronic condition, ability to carry out the instructions and instruction about when to return to the doctor if condition gets worse)						
D. Asthma							
	PQI # 15 Adult Asthma	AHRQ	0283	Claims	Outcome	Performance	Performance
	PDI # 14 Pediatric Asthma	AHRQ	0638	Claims	Outcome	Performance	Performance
	Asthma Medication Ratio	NCQA	1800	Claims	Process	Performance	Performance
	Medication Management for People with Asthma	NCQA	1799	Claims	Process	Performance	Performance
E. HIV/AIDS							
	HIV/AIDS Comprehensive Care : Engaged in Care	NYS		Claims	Process	Performance	Performance
	HIV/AIDS Comprehensive Care : Viral Load Monitoring	NYS		Claims	Process	Performance	Performance
	HIV/AIDS Comprehensive Care : Syphilis Screening	NYS		Claims	Process	Performance	Performance
	Cervical Cancer Screening	NCQA	0032	Claims	Process	Reporting	Performance
	Chlamydia Screening	NCQA	0033	Claims	Process	Performance	Performance
	Medical Assistance with Smoking Cessation	NCQA/	0027	Survey	Process	Reporting	Performance
	Viral Load Suppression	HRSA	2082	Medical Record	Outcome	Reporting	Performance
F. Perinatal Care							
	PQI # 9 Low Birth Weight	AHRQ	0278	Claims	Outcome	Performance	Performance
	Prenatal and Postpartum Care—Timeliness and Postpartum Visits	NCQA	1517	Medical Record	Process	Reporting	Performance
	Frequency of Ongoing Prenatal Care	NCQA	1391	Medical Record	Process	Reporting	Performance
	Well Care Visits in the first 15 months	NCQA	1392	Claims	Process	Reporting	Performance

Partnership Plan - Approval Period: August 1, 2011 – December 31, 2014; as Amended April 14, 2014

Attachment J - NY DSRIP Strategies Menu and Metrics

Domain 3 – Clinical Improvement Metrics							
						DSRIP Years 2 – 3	DSRIP Years 4 - 5
	Measure Name	Measure Steward	NQF#	Source	Measure Type	Pay for Reporting/Pay for Performance	Pay for Reporting/Pay for Performance
	Childhood Immunization Status	NCQA	0038	Medical Record	Process	Reporting	Performance
	Lead Screening in Children	NCQA		Medical Record	Process	Reporting	Performance
	PC-01 Early Elective Deliveries	Joint Commission	0469	Medical Record	Process	Reporting	Reporting
G. Palliative Care – All projects will use the same metric set.							
	Risk-Adjusted percentage of members who remained stable or demonstrated improvement in pain.	NYS		UAS	Process	Reporting	Performance
	Risk-Adjusted percentage of members who had severe or more intense daily pain	NYS		UAS	Process	Reporting	Performance
	Risk-adjusted percentage of members whose pain was not controlled.	NYS		UAS	Process	Reporting	Performance
	Advanced Directives – Talked about Appointing for Health Decisions	NYS		UAS	Process	Reporting	Performance
	Depressive feelings - percentage of members who experienced some depression feeling	NYS		UAS	Process	Reporting	Performance
H. Renal Care							
	Comprehensive Diabetes screening (HbA1c, lipid profile, dilated eye exam, nephropathy)	NCQA		Medical Record	Process	Reporting	Performance
	Comprehensive Diabetes Care: Hemoglobin A1c (HbA1c) Poor Control (>9.0%)	NCQA	0059	Medical Record	Outcome	Reporting	Performance
	Comprehensive diabetes care - LDL-c control (<100mg/dL)	NCQA	0064	Medical Record	Outcome	Reporting	Performance
	Annual Monitoring for Patients on Persistent Medications – ACE/ARB	NCQA		Claims	Process	Reporting	Performance
	Controlling High Blood Pressure	NCQA	0018	Medical Record	Outcome	Reporting	Performance

Attachment J - NY DSRIP Strategies Menu and Metrics

Domain 3 – Clinical Improvement Metrics							
						DSRIP Years 2 – 3	DSRIP Years 4 - 5
	Measure Name	Measure Steward	NQF#	Source	Measure Type	Pay for Reporting/Pay for Performance	Pay for Reporting/Pay for Performance
	Flu vaccine 18-64	NCQA	0039			Reporting	Performance
	Medical Assistance with Smoking and Tobacco Use Cessation	NCQA	0027			Reporting	Performance

Attachment J - NY DSRIP Strategies Menu and 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.

		Source	Geographic Granularity
Improve Health Status and Reduce Health Disparities (required for all projects)			
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

Attachment J - NY DSRIP Strategies Menu and Metrics

67.	Age-adjusted percentage of adult binge drinking during the past month	BRFSS	Statewide NYC/ROS County
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

Partnership Plan - Approval Period: August 1, 2011 – December 31, 2014; as Amended April 14, 2014

Attachment J - NY DSRIP Strategies Menu and Metrics

	Aged 18+ years		Region County
Prevent HIV/STDs			
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>		
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>		

Attachment J - NY DSRIP Strategies Menu and Metrics

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
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	State, County

Attachment J - NY DSRIP Strategies Menu and Metrics

		Insurance Estimates	
65.	Percentage of live births that occur within 24 months of a previous pregnancy	NYS NYSDOH Vital Statistics	State, county