



**Department
of Health**

HIV/AIDS Subpopulation

Value Based Payment Quality Measure Set
Measurement Year 2017

The 2017 HIV/AIDS Subpopulation quality measure set was created in collaboration with the HIV/AIDS Subpopulation Clinical Advisory Group (CAG) and the New York State (NYS) Value Based Payment (VBP) Workgroup. The measure set is closely aligned with existing measures sets used in the Delivery System Reform Incentive Payment (DSRIP) Program and the Quality Assurance Reporting Requirements (QARR) measure set. The HIV/AIDS measure set is intended to encourage providers to meet high standards of patient-centered clinical care and care coordination across multiple care settings throughout the HIV/AIDS care episode.

The measure set includes measures classified by category based on an assessment of reliability, validity, and feasibility, and according to suggested method of use (either Pay for Reporting (P4R) or Pay for Performance (P4P)).

To increase alignment with the QARR, one measure relating to statin therapy for those with diabetes has been changed since the March 2017 release of the HIV/AIDS VBP measure set. The change with updated measure steward is notated on pages 3 and 5 of this document.

MEASURE CLASSIFICATION

In May of 2016, the HIV/AIDS Subpopulation CAG [published recommendations](#) to the State on quality measures, data, and support required for providers to be successful. Additionally the report addressed other implementation details related to a VBP HIV/AIDS Subpopulation Arrangement. Upon receiving the CAG recommendations, the State conducted further feasibility review and analysis to define a final list of measures for inclusion during the 2017 VBP Measurement Year (MY). Each measure has been designated by the State as Category 1, 2, or 3 with associated recommendations for implementation and testing for future use in VBP arrangements.

Category 1

Category 1 quality measures as identified by the HIV/AIDS Subpopulation CAG and accepted by the State are to be reported by VBP Contractors. These measures are also intended to be used to determine the amount of shared savings for which VBP contractors would be eligible¹.

The State classified each Category 1 measure as either P4P or P4R:

- **P4P** measures are intended to be used in the determination of shared savings amounts for which VBP Contractors are eligible. Measures can be included in both the determination of the target budget and in the calculation of shared savings for VBP Contractors.

Categorizing and Prioritizing Quality Measures



CATEGORY 1

Approved quality measures that are felt to be both clinically relevant, reliable and valid, and feasible.



CATEGORY 2

Measures that are clinically relevant, valid, and probably reliable, but where the feasibility could be problematic. These measures should be investigated during the 2017 pilot program.



CATEGORY 3

Measures that are insufficiently relevant, valid, reliable and/or feasible.

¹ A Path toward Value Based Payment: New York State Roadmap for Medicaid Payment Reform. Annual Update. June 2016.



- **P4R** measures are intended to be used by the Managed Care Organizations (MCOs) to incentivize VBP Contractors for reporting data to monitor quality of care delivered to members under the VBP contract. Incentives for reporting will be based on timeliness, accuracy, and completeness of data. Measures can be reclassified from P4R to P4P through annual CAG and State review or as determined by the MCO and VBP Contractor.

Categories 2 and 3

Category 2 measures have been accepted by the State based on agreement of measure importance, validity, and reliability, but flagged as presenting concerns regarding implementation feasibility. These measures will be further investigated in the VBP pilots. The State requires that VBP Pilots select and report a minimum of two Category 2 measures per VBP arrangement (or have a State and Plan approved alternative). VBP Pilot participants will be expected to share meaningful feedback on the feasibility of Category 2 measures when the CAGs reconvene. The State will discuss measure testing approach, data collection, and reporting requirements with VBP pilots at a future date.

Measures designated as Category 3 were identified as unfeasible at this time or as presenting additional concerns including accuracy or reliability when applied to the attributed member population for the HIV/AIDS Subpopulation arrangement. Several measures in the original CAG report were removed for this reason and therefore no longer in the Category 1 or 2 measure list. These measures will not be tested in VBP pilots or included in VBP at this time.

MEASUREMENT YEAR 2017 MEASURE LIST

The measures and State determined classifications provided on the following pages are recommendations for MY 2017. Note that measure classification is a State recommendation and implementation is to be determined between the MCO and VBP Contractor.

Measure sets and classifications are considered dynamic and will be reviewed annually. Updates will include additions, deletions, reclassification of measure category, and reclassification from P4R to P4P based on experience with measure implementation in the prior year. During 2017, the CAGs and the VBP Workgroup will re-evaluate measures and provide recommendations for MY 2018.

The Category 1 and 2 measure set listed in the tables below includes a subset of the Integrated Primary Care (IPC) Measure Set as determined by the State to be relevant to the HIV/AIDS subpopulation². These tables represent the complete HIV/AIDS measure set for MY 2017.

² The IPC measure set is the same set that will be used for the Total Care for the General Population (TCGP) arrangement in 2017. Therefore, this is referred to as the TCGP/IPC measure set in other VBP related documents.



Category 1

The Category 1 table displays the complete Category 1 HIV/AIDS Subpopulation Measure set, arranged alphabetically, and includes measure title, measure steward, the National Quality Forum (NQF) number and/or other measure identifier (where applicable), and State determined classification for measure use.

Measures	Measure Steward	Measure Identifier	Classification
Adherence to Mood Stabilizers for Individuals with Bipolar I Disorder	Centers for Medicare & Medicaid Services (CMS)	NQF 1880	P4P
Adherence to Statins for Individuals with Diabetes Mellitus*	CMS	NQF 0545	P4R
Antidepressant Medication Management - Effective Acute Phase Treatment & Effective Continuation Phase Treatment	National Committee for Quality Assurance (NCQA)	NQF 0105	P4P
Breast Cancer Screening	NCQA	NQF 2372	P4P
Cervical Cancer Screening	NCQA	NQF 0032	P4P
Colorectal Cancer Screening	NCQA	NQF 0034	P4P
Comprehensive Diabetes Care: All Three Tests (HbA1c, dilated eye exam, and medical attention for nephropathy)	NCQA	NQF #s 0055, 0062, 0057	P4P
Comprehensive Diabetes Care: Eye Exam (retinal) Performed	NCQA	NQF 0055	P4P
Comprehensive Diabetes Care: Foot Exam	NCQA	NQF 0056	P4R
Comprehensive Diabetes Care: Hemoglobin A1c (HbA1c) Control (<8.0%)	NCQA	NQF 0575	P4R

*Measure substituted with NCQA measure 'Statin Therapy for Patients with Diabetes'. See page 5



Comprehensive Diabetes Care: Hemoglobin A1c (HbA1c) Poor Control (>9.0%)	NCQA	NQF 0059	P4P
Comprehensive Diabetes Care: Hemoglobin A1c (HbA1c) testing [performed]	NCQA	NQF 0057	P4P
Comprehensive Diabetes Care: Medical Attention for Nephropathy	NCQA	NQF 0062	P4P
Controlling High Blood Pressure	NCQA	NQF 0018	P4P
Diabetes Screening for People with Schizophrenia or Bipolar Disorder Who Are Using Antipsychotic Medications	NCQA	NQF 1932	P4P
HIV Viral Load Suppression	Health Resources and Services Administration (HRSA)	NQF 2028	P4P
Initiation and Engagement of Alcohol and Other Drug Dependence Treatment (IET)	NCQA	NQF 0004	P4P
Initiation of Pharmacotherapy for Alcohol Dependence	NYS Office of Alcoholism and Substance Abuse Services (OASAS)	-	P4R
Initiation of Pharmacotherapy for Opioid Use Disorder	NYS OASAS		P4P
Linkage to HIV Medical Care	HRSA	-	P4R
Medication Management for People with Asthma (ages 5 - 64) – 50 % and 75% of Treatment Days Covered	NCQA	NQF 1799	P4P
Preventive Care and Screening: Body Mass Index (BMI) Screening and Follow-Up Plan	CMS	NQF 0421	P4R



Preventive Care and Screening: Influenza Immunization	American Medical Association Physician Consortium for Performance Improvement (AMA PCPI)	NQF 0041	P4R
Preventive Care and Screening: Screening for Clinical Depression and Follow-Up Plan	CMS	NQF 0418	P4R
Preventive Care and Screening: Tobacco Use: Screening and Cessation Intervention	AMA PCPI	NQF 0028	P4R
Proportion of Patients with HIV/AIDS that have a Potentially Avoidable Complication during a Calendar Year	Altarum Institute (Formerly HCI3)	-	P4R
Sexually Transmitted Diseases: Screening for Chlamydia, Gonorrhea, and Syphilis	NCQA	NQF 0409	P4P
Statin Therapy for Patients with Cardiovascular Disease	NCQA	-	P4R
Statin Therapy for Patients with Diabetes*	NCQA	-	P4R
Substance Abuse Use Screening	NYS Department of Health (DOH) AIDS Institute Health Resources Services Administration, HIV/AIDS Bureau	-	P4R
Use of Spirometry Testing in the Assessment and Diagnosis of COPD	NCQA	NQF 0577	P4R

*Measure is part of the 2017 QARR measure set and replaces 'Adherence to Statins for Individuals with Diabetes Mellitus' on page 3.



Category 2

The Category 2 table displays the complete Category 2 HIV/AIDS Subpopulation Measure set and includes measure title, measure steward, and the NQF number and/or other measure identifier (where applicable). All Category 2 measures are classified as P4R in MY 2017.

Measures	Measure Steward	Measure Identifier
Asthma: Assessment of Asthma Control – Ambulatory Care Setting	The American Academy of Allergy, Asthma & Immunology (AAAAI)	-
Continuing Engagement in Treatment (CET) Alcohol and Other Drug Dependence	NYS OASAS	-
Continuity of Care (CoC) from Detox or Inpatient Rehab to a lower level of SUD treatment (within 14 days) Continuity of Care (CoC) within 14 Days of Discharge from Any Level of SUD Inpatient Care	NYS OASAS	-
Diabetes Screening	NYS DOH AIDS Institute	-
Hepatitis C Screening	HRSA	-
Housing Status	HRSA	-
Lung Function/Spirometry Evaluation (Asthma)	AAAAI	-
Medical Case Management: Care Plan	HRSA	-
Patient Self-Management and Action Plan (Asthma)	AAAAI	-
Prescription of HIV Antiretroviral Therapy	HRSA	NQF 2083
Sexual History Taking: Anal, Oral, and Genital	NYS DOH AIDS Institute	-
Use of Imaging Studies for Low Back Pain	NCQA	NQF 0052
Utilization of Pharmacotherapy for Alcohol Dependence	NYS OASAS	-
Utilization of Pharmacotherapy for Opioid Use Disorder	NYS OASAS	-