HIV/AIDS Clinical Advisory Group (CAG) Meeting

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Agenda

1. Introduction 10 min

2. New York State (NYS) Core Quality Measurement Strategy 20 min

3. National Quality Measurement Updates 5 min

4. Measurement Year (MY) 2018 Priority Clinical and Care Delivery Goals 10 min

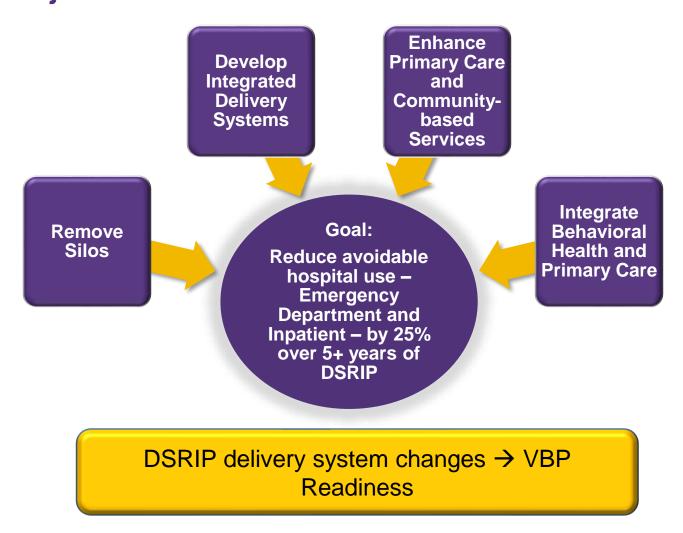
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Section 1: Introduction

DSRIP Program Objectives Timelines and Expectations



Delivery System Reform Incentive Payment (DSRIP) Program Objectives



- DSRIP was built on the CMS and State goals in the Triple Aim:
 - Improving quality of care
 - Improving health
 - Reducing costs
- DSRIP program goes through March 31, 2020 & NYS DOH 1115 Waiver renewed in December 2016 for 5 years until 2021.



Source: https://www.health.ny.gov/health_care/medicaid/redesign/dsrip/. Accessed May 5, 2016.

Recap: VBP Levels in New York State

Contractors can choose different levels of Value Based Payments.

- Underlying FFS payment structure remains in VBP Level 1 and Level 2
- No financial risk to providers in Level 1 (upside only)
 - When the accrued fee-for-service payments for the integrated care service are lower than the 'target budget', the MCO can share the savings with the parties in the contract

Level 0 VBP	Level 1 VBP Retrospective reconciliation	Level 2 VBP Retrospective reconciliation	Level 3 VBP Prospective
FFS with bonus and/or withhold based on quality scores	FFS with upside-only shared savings available when outcome scores are sufficient	FFS with risk sharing (upside available when outcome scores are sufficient)	Prospective capitation PMPM or Bundle (with outcome-based component)
FFS Payments	FFS Payments	FFS Payments	Prospective total budget payments
No Risk Sharing	↑ Upside Only	↑ Upside & V Downside Risk	↑ Upside & ↓ Downside Risk



Recap: How is VBP Different from the Current Payment Structure?

1

Efficiency component

A **target budget** is set at the beginning of the year, against which costs (expenditures) are reconciled at the end of the year. Services may be reimbursed as *fee-for-service* as they are now, or as a *per member per month (PMPM)* prospective payment.



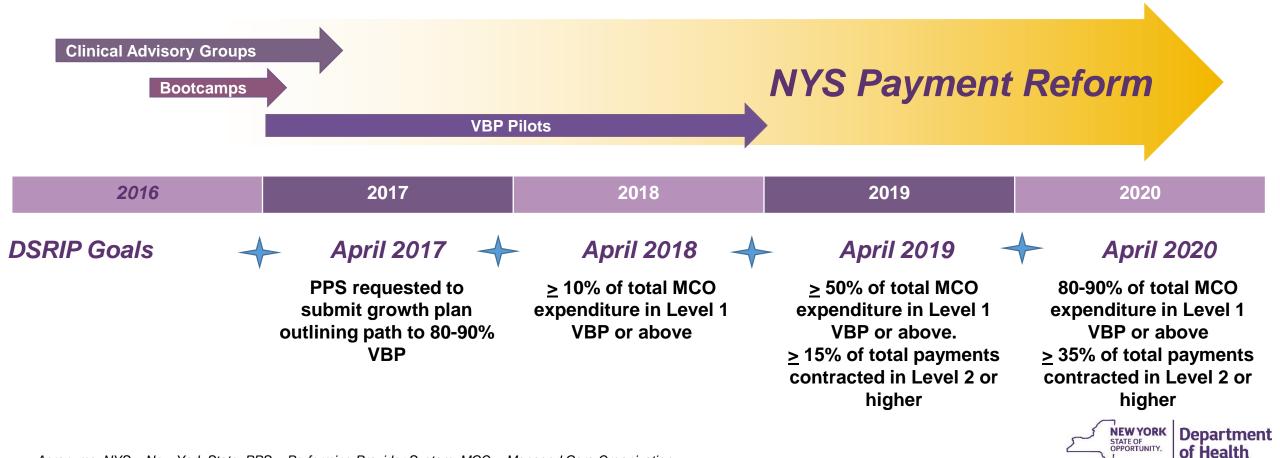
Quality component

A percentage of performance measures on the attributed population (those included in the arrangement) must be passed to share in any savings (or to determine the percentage of losses that must be made up).



VBP Transformation: Overall Goals and Timeline

Goal: To improve population and individual health outcomes by creating a sustainable system through integrated care coordination and rewarding high value care delivery.



CAG Timeline & Expectations for 2018

2018 CAG Goals

- Conduct annual review of the quality measure sets
- Identify and analyze clinical and care delivery gaps in current measure sets
- Propose recommendations for 2019

Timeline

- CAGs will convene in Spring & late Summer
- Based on CAG feedback, the State will present the proposed measure set to the VBP Workgroup for approval in September
- The final Measurement Year (MY) 2019 Quality Measure Sets will be released in October
- The MY 2018 VBP Reporting Requirements Technical Specifications Manual will be released in October



VBP Quality Measure Integration Timeline

Summary of 2017 Measure Readiness by VBP Measure Set

In February of 2017, a total of **76** unique quality measures were approved by the VBP Workgroup for further review and incorporation into the 2017 VBP Program. Of the unique measures approved by the VBP workgroup, the following were approved for reporting as Cat 1 or Cat 2 in 2017 through the following VBP arrangements:

TCGP/IPC Measure Set (40 Total Measures)

- 5 measures are unique to the TCGP/IPC Arrangements
- 35 measures are shared with at least one of the other measure sets.

HARP Measure Set (41 Total Measures)

- 9 measures unique to the HARP Arrangement
- 32 measures that are also included in the TCGP/IPC Arrangement

HIV/AIDS Measure Set (44 Total Measures)

- 10 measures unique to the HIV/AIDs Arrangement
- 34 measures that are also included in the TCGP/IPC Arrangement

Maternity Care Measure Set (18 Total Measures)

- 17 measures unique to the Maternity Care Arrangement
- 1 measure that is also included in the TCGP/IPC Arrangement



2017 HIV/AIDS VBP Arrangement Summary

2017	2017 Measure Feasibility Review							
HIV/AIDS VBP Quality Measure Set	Feasible in 2017		Not Feasible in 2017		Anticipated Integration			
Measure Set Total*	All Measures	Unique to HIV/AIDS	All Measures	Unique to HIV/AIDS	2018	2019	2020	Integration Date Unknown
44	20/44	1/10	24/44	9/10	+3	+6	+11	4
77	20/44	1/10	2-1/1-1 9/10	(0 unique)	(2 unique)	(7 unique)	(0 unique)	
Category 1	Category 1							
P4P	14/17	1/2	3/17	1/2	2	0	0	0
P4R	4/13	0/2	9/13	2/2	1	1	5	0
Category 2	Category 2							
	2/14	0/6	12/14	6/6	0	5	6	4

^{*34} measures within the set are also included in the TCGP/IPC Measure Set



HIV/AIDS VBP Arrangement Anticipated Measure Integration (1/2)

Total New	2018	2019	2020	Integration Date Unknown 4 (0 unique)		
Measures	+ 3 (0 unique)	+ 6 (2 unique)	+ 11 (7 unique)			
Category 1	Category 1 Measures					
P4P	Adherence to Mood Stabilizers for Individuals with Bipolar I Disorder	-	-	-		
	Controlling High Blood Pressure	-	-	-		
	Potentially Avoidable Complications in Routine Sick Care or Chronic Care	Preventive Care and Screening: Body Mass Index (BMI) Screening and Follow – Up Plan	Preventive Care and Screening: Influenza Immunization	-		
	-	-	Preventive Care and Screening: Screening for Clinical Depression and Follow–Up Plan	-		
P4R	-	-	Preventive Care and Screening: Tobacco Use: Screening and Cessation Intervention	-		
			Substance Abuse Screening			
	-	-	Comprehensive Diabetes Care: Foot Exam	-		



HIV/AIDS VBP Arrangement Anticipated Measure Integration (2/2)

Total New	2018	2019	2020	Integration Date Unknown
Total New Measures	+ 3 (0 unique)	+ 6 (2 unique)	+ 11 (7 unique)	4 (0 unique)
Category 2	Measures			
	-	Initiation of Pharmacotherapy upon New Episode of Alcohol Abuse or Dependence	Sexually Transmitted Diseases: Screening for Chlamydia, Gonorrhea, and Syphilis	Asthma: Assessment of Asthma Control – Ambulatory Care Setting
	-	Continuing Engagement in Treatment (CET) Alcohol and other Drug Dependence	Diabetes Screening (HIV/AIDS)	Continuity of Care from Inpatient Detox or Inpatient Care to Lower Level of Care
	-	Use of Opioid Dependence Pharmacotherapy	Hepatitis C Screening	Patient Self-Management and Action Plan (Asthma)
	-	Linkage to HIV Medical Care	Housing Status	Lung Function/Spirometry Evaluation (Asthma)
		Prescription of HIV Antiretroviral Therapy	Sexual History Taking: Anal, Oral, and Genital (HIV/AIDS)	
	-		Medical Case Management: Care Plan	



Section 2: NYS Quality Measurement Strategy

Quality Measure Consolidation
Discussion of Measure Consolidation
2018 VBP HIV/AIDS Measure Set
HIV/AIDS Measure Set Review



Quality Measure Consolidation: Goals for MY 2018

- Implement a focused list of high value quality measures for VBP in MY 2018.
- Key Principles:
 - Process → Outcome
 - Determine the "right" outcomes
 - o Focus on efficient measurement:
 - HIT enablement
 - Lab Clearinghouse
 - Integration of Registry Information
- Align quality measurement efforts across stakeholder communities and State-led quality programs
 - DOH and other Health-related Agencies
 - Managed Care Organizations (to include commercial payers)
 - Qualified Entities
 - Electronic Health Record Vendors/ Data Aggregators
 - Healthcare Providers



CMS Meaningful Measures Framework

Focus everyone's effort on the same quality areas:

- Address <u>high-impact</u> measure areas
- Patient-centered and meaningful to patients
- Outcome-based where possible
- Relevant and <u>meaningful to providers</u>
- Minimize level of <u>burden for providers</u>
 - Remove measures where performance is already very high
- Significant opportunity for improvement
- Address measure needs for population-based payment through <u>alternative payment models</u>
- Align across programs and/or other payers



NYS Focus on Meaningful Measures Objectives

Focus Areas:

- 1. Align across programs and/or other payers
- 2. Outcome-based where possible
- 3. Relevant and meaningful to providers
- 4. Minimize level of burden for providers
 - Remove measures where performance is already very high
- 5. Address measure needs for populationbased payment through alternative payment models



State Efforts:

 Medicaid Involvement in Advanced Primary Care (APC) Initiative



 Reevaluate Quality Measure Sets (Clinical Advisory Groups, Measure Support Task Force, VBP Workgroup)



 VBP Pilot Measure Testing (Controlling High Blood Pressure)



Measure Consolidation Efforts by CMS

Measure Consolidation

CMS FY 2019 IPPS/LTCH PPS Proposed Rule

- Recognizing the burden currently on providers, CMS is proposing to remove unnecessary, redundant, and process-driven quality measures from a number of quality reporting and payfor-performance programs
- This will eliminate a significant number of measures acute care hospitals are required to report and will remove duplicative measures across the five hospital quality and value-based purchasing programs
 - 19 measures removed from the programs
 - De-duplicate another 21 measures
 - Maintain meaningful measures of hospital quality and patient safety



Discussion: Consolidation of VBP Quality Measures

Reducing provider burden and achieving alignment across programs

- The current number of quality measures and the reporting challenges across programs place a significant reporting burden on providers.
- Given this context, please consider the following questions:
 - Should the VBP HIV/AIDS Arrangement Quality Measure Set be condensed to achieve greater alignment with other payers? How should measures be prioritized?
 - Should the Measure Set be condensed to a core set of outcome-based measures where possible? How should measures be prioritized (outcome and process measures)?
 - In addition to Viral Load Suppression, what are the most appropriate outcome measures for the HIV/AIDS arrangement population (if any)? Where none exist, what are the most appropriate process measures?



2018 VBP HIV/AIDS Measure Set (1/2)

HIV/AIDS Measure	Category	Classification	Measure Steward	NQF Endorsed?	
Outcome / Intermediate Outcome Measures					
Comprehensive Diabetes Care: Hemoglobin A1c (HbA1c) Control (<8.0%)	Cat 1	P4R	NCQA	Yes	
Comprehensive Diabetes Care: Hemoglobin A1c (HbA1c) Poor Control (>9.0%)	Cat 1	P4P	NCQA	Yes	
Controlling High Blood Pressure	Cat 1	P4P	NCQA	Yes	
HIV Viral Load Suppression	Cat 1	P4P	HRSA	Yes	
Process Measures					
Adherence to Mood Stabilizers for Individuals with Bipolar 1 Disorder	Cat 1	P4P	CMS	Yes	
Antidepressant Medication Manage – Effective Acute Phase Treatment & Effective Continuation Phase Treatment	Cat 1	P4P	NCQA	Yes	
Breast Cancer Screening		P4P	NCQA	Yes	
Cervical Cancer Screening		P4P	NCQA	Yes	
Colorectal Cancer Screening		P4P	NCQA	Yes	
Comprehensive Diabetes Care: All Three Tests (HbA1c, dilated eye exam, and medical attention for nephropathy)		P4P	NCQA	Yes	
Comprehensive Diabetes Care: Eye Exam (retinal) Performed)		P4P	NCQA	Yes	
Comprehensive Diabetes Care: Foot Exam		P4R	NCQA	Yes	
Comprehensive Diabetes Care: Hemoglobin A1c (HbA1c) testing [performed]		P4P	NCQA	Yes	
Comprehensive Diabetes Care: Medical Attention for Nephropathy		P4P	NCQA	Yes	
Diabetes Screening for People with Schizophrenia or Bipolar Disorder Who Are Using Antipsychotic Medications		P4P	NCQA	Yes	



June 2018 20

2018 VBP HIV/AIDS Measure Set (2/2)

HIV/AIDS Measure	Category	Classification	Measure Steward	NQF Endorsed?	
Process Measures					
Initiation and Engagement of Alcohol and Other Drug Dependence Treatment	Cat 1	P4P	NCQA	Yes	
Initiation of Pharmacotherapy upon New Episode of opioid Dependence	Cat 1	P4P	NYS	No	
Medication Management for People with Asthma (ages 5-64) – 50% and 75% of Treatment Days Covered	Cat 1	P4P	NCQA	No	
Preventative Care and Screening: Body Mass Index (BMII) Screening and Follow-Up Plan	Cat 1	P4R	CMS	Yes	
Preventive Care and Screening: Influenza Immunization	Cat 1	P4R	AMA PCPI	Yes	
Preventive Care and Screening: Screening for Clinical Depression and Follow-Up Plan	Cat 1	P4R	CMS	Yes	
Preventive Care and Screening: Tobacco Use: Screening and Cessation Intervention	Cat 1	P4R	AMA PCPI	Yes	
Proportion of Patients with HIV/AIS that have a Potentially Avoidable Complication during a Calendar Year	Cat 1	P4R	Altarum Institute	No	
Stain Therapy for Patients with Cardiovascular Disease	Cat 1	P4R	NCQA	No	
Statin Therapy for Patients with Diabetes	Cat 1	P4R	NCQA	No	
Substance Abuse Screening	Cat 1	P4R	HRSA, HIV/AIDS Bureau	No	
Use of Alcohol Abuse or Dependence Pharmacotherapy	Cat 1	P4R	NYS	No	
Use of Spirometry Testing in the Assessment and Diagnosis of COPD	Cat 1	P4R	NCQA	Yes	
Linkage to HIV Medical Care	Cat 2	-	NYS	No	
Sexually Transmitted Diseases: Screening for Chlamydia, Gonorrhea, and Syphilis	Cat 2	-	NCQA	Yes	



HIV/AIDS Measure Set Review (1/3)

To support the 2018 VBP Measure Set Review process, we are seeking specific feedback regarding the measure below:

Linkage to HIV Medical Care

- Category 2
- Measure Steward: NYS; Not NQF endorsed
- Percentage of patients who attended a routine HIV medical care visit <u>within 1 month</u> of HIV diagnosis

Q: What timeframe should be used for this measure to align with eHIVQUAL specification? Should this measure continue as Category 2?



HIV/AIDS Measure Set Review (2/3)

To support the 2018 VBP Measure Set Review process, we are seeking specific feedback regarding the measure below:

Substance Abuse Screening

- Category 1, P4R
- Measure Steward: HRSA; Not NQF endorsed
- Percentage of new patients with a diagnosis of HIV who have been screened for substance use (alcohol & drugs) in the measurement year

Q: Given this measure is a one-time screening at diagnosis, should it remain in Category 1?



HIV/AIDS Measure Set Review (3/3)

To support the 2018 VBP Measure Set Review process, we are seeking specific feedback regarding the measure below:

Sexually Transmitted Diseases: Screening for Chlamydia, Gonorrhea, and Syphilis

- Moved from Category 1 to Category 2 in 2018 due to focus on NYS annual screening
- Measure Steward: NCQA; NQF endorsed
- Percentage of patients aged 13 years and older with a diagnosis of HIV/AIDS, who have received chlamydia, gonorrhea, and syphilis screenings at least once since the diagnosis of HIV infection

Q: Do you agree with this measure being moved from Category 1 to Category 2?



Section 3: National Quality Measurement Updates

Chronic Pulmonary, Heart, Diabetes and Primary Care Mental Health and Substance Use



National Quality Measurement Updates

Chronic Pulmonary, Heart, Diabetes and Primary Care

HEDIS 2019 Public Comment

- Measure Change Controlling High Blood Pressure
 - Update the blood pressure target to <140/90 mm Hg for all hypertensive patients 18–85 years of age.
 - Remove the medical record confirmation requirement and use two outpatient encounters to identify the denominator.
 - Add administrative numerator specifications.
 - Allow use of telephone, videoconferencing, and asynchronous telehealth encounters to satisfy one of two required outpatient visits in the denominator.
 - Allow remote monitoring device readings directly transmitted to and interpreted by the provider to satisfy the numerator.



National Quality Measurement Updates

Mental Health

HEDIS 2019 Public Comment

- Follow-up after ED Visit for Mental Illness
 - Include members with a principal diagnosis indicating intentional self-harm:
 - Suicide attempt
 - Poisoning by drugs, medicaments and biological substances due to intentional self-harm
 - Toxic effects of nonmedicinal substances due to intentional selfharm
 - Asphyxiation due to intentional selfharm

Substance Use

HEDIS 2019 Public Comment

New Measure – Risk of Chronic Opioid Use

NQF Endorsement

- 3312 Continuity of Care for Medicaid Beneficiaries after Detoxification (Detox) from Alcohol and/or Drugs (CMS)
- Spring 2018 Use of Pharmacotherapy for Opioid Use Disorder
- Fall 2018 Follow-up after Inpatient
 Hospitalization or Residential Treatment for
 SUD (alcohol or other drugs)



Section 4: MY 2018 Priority Clinical and Care Delivery Goals

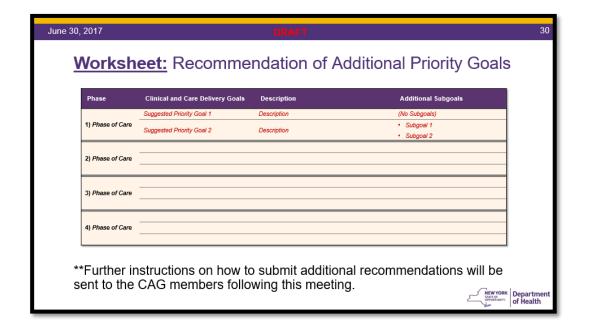
Recap of 2017 CAG Feedback Homework



2017 Clinical Advisory Group Feedback Process

Work to Date

- The initial set of Priority Clinical and Care Delivery Goals presented to the CAGs in July 2017 was based on a review of the CAG and Integrated Care Workgroup (ICWG) Measure Set recommendations
- Following the July 2017 CAG meetings, members were asked to submit their feedback on the priority clinical and care delivery goals and sub-goals for each arrangement's measure set.
- Responses were aggregated and used to update the goals and sub-goals targeted by each arrangement.





Summary of Feedback

Clinical and Care Delivery Goals

Recommendations for updates and modification of the Clinical and Care Delivery Goal tables were extracted from both the July 2017 CAG meeting member discussion and the worksheets subsequently submitted to the Department of Health (DOH).

Feedback has been analyzed to create a summary of key themes and incorporate recommendations into the updated Clinical and Care Delivery Goal tables that follow.

Key Themes

1

Addition to the TCGP/IPC Goals

Addition of clinical and care delivery goals related to HIV risk assessment, prevention, and testing consistent with CAG recommendations.

2

HIV/AIDs Management and Monitoring Feedback included emphasis on goals related to proactive outreach and patient engagement in care and education in support of successful self-management.

3

Psychosocial Health Recommendations included the addition of goals related to psychosocial health including substance abuse screening and treatment and strengthening goals around depression to include successful management.

4

Health System Factors

Comments submitted included emphasis on the need for goals around transitions of care and successful coordination of care.



Priority Clinical and Care Delivery Goals HIV/AIDS

Based on feedback received, the Clinical and Care Delivery Goals table for HIV/AIDS has been modified to include:

- HIV risk assessment, Pre-Exposure Prophylaxis, and screening have been added to the TCGP/IPC clinical and care delivery goals consistent with CAG recommendations.
- Patient engagement in care through proactive outreach, development of a patient centered care plan, and patient education on HIV/AIDS prevention and disease management.
- Goals supporting patient selfmanagement including patient education and support for care plan compliance and successful disease management.

Focus of Care	Priority Clinical and Care Delivery Goals	
TCGP/IPC Physical Health Clinical and Care Delivery Goals (added per CAG recommendations)	Sexually Transmitted Infection Prevention - HIV Risk Assessment (Identification of atrisk patients) - HIV Pre-Exposure Prophylaxis (PrEP)	Sexually Transmitted Infection Early Detection - HIV Screening - HIV Re-screening for at-risk patients (high-risk negatives)
1) HIV/AIDs Diagnosis and Baseline Evaluation	Diagnosis	Baseline Evaluation
2) HIV/AIDs Management and Monitoring	Immunization/Vaccinations - Prevention and Control of Seasonal Influenza with Vaccinations Outcomes Prophylaxis Patient Engagement - Proactive outreach to engage patients in care - Patient education on use of HIV/AIDs prevention and disease management to decrease the number of newly infected members, reinfection rate, and spread of disease - Patient engagement in care plan development	Patient Self-Management - Housing Status - Patient education on disease management - Adherence to care plan Screening - Sexually Transmitted Diseases: Screening for Chlamydia, Gonorrhea, and Syphilis - Hepatitis C Screening - Sexual History Taking: Anal, Oral, and Genital Therapy/Medication Management - HIV Antiretroviral Therapy Viral Load Monitoring - HIV Viral Load Suppression



Priority Clinical and Care Delivery Goals HIV/AIDS

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Based on feedback received, the Clinical and Care Delivery Goals table for HIV/AIDS has been modified to include:

- Psychosocial health factors including substance abuse screening, prevention, and treatment.
- Health system factors including care coordination and medication reconciliation for transitions of care and use of clinical practice guidelines to support the delivery of quality, evidence based care.

Focus of Care	Priority Clinical and Care Delivery Goals	
3) Prevention and Chronic Disease Management	Chronic Disease Screening and Management - Cardiovascular Disease - Hypertension - Obesity - Diabetes - Chronic Pulmonary Diseases	
4) Psychosocial Health	Depression Screening - Early Identification; Initiation of treatment - Ongoing management, monitoring, and severity assessment	Substance Use - Screening and Prevention of Drug Abuse and Excessive Alcohol Use - Use of Medication Assisted Therapy to reduce opioid and alcohol use or dependence Tobacco Avoidance and Cessation
5) Health System Factors	Access to Care - Effective linkage from HIV testing to HIV care Transitions of Care - Care Coordination – Timely follow up and Medication Reconciliation after inpatient discharge for mental health	Delivery of evidence based care - Use of CPGs in delivery of care



HOMEWORK: Priority Clinical and Care Delivery Goals Analysis

- The MY 2018 Measure Sets have been reviewed against the priority clinical and care delivery goals identified by the CAGs through the MY 2018 Annual Update Cycle.
- The resulting report, Measurement Year (MY) 2018 Priority Clinical and Care Delivery Goals: Supporting Measure and Gap Analysis, aims to:

Aid the State in evaluating the degree to which the MY 2018 Measure Sets align with the priority goals identified by the CAGs through the Annual Update Cycle

Identify gap areas where measures may not be available or inadequately address quality of care relating to the goal

Support decision making regarding measure selection and phasing strategies in the next round of annual updates to the Measure Sets

The CAG is asked to review this document in advance of the next CAG meeting in August.



Thank you!

Please send questions and feedback to:

vbp@health.ny.gov

