# Chronic Pulmonary, Heart, Diabetes, and Primary Care Clinical Advisory Group (CAG) Meeting

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# Agenda

1.	Introduction	10 min
2.	Introduction to Bureau of Social Determinants of Health (SDH)	10 min
3.	New York State (NYS) Core Quality Measurement Strategy	40 min
4.	National Quality Measurement Updates	10 min
5.	Overview of New Measurement Year (MY) 2017 BH Measures	20 min
6.	Community Health Independent Practice Association (CHIPA) Pilot Update	20 min
7.	MY 2018 Priority Clinical and Care Delivery Goals	10 min

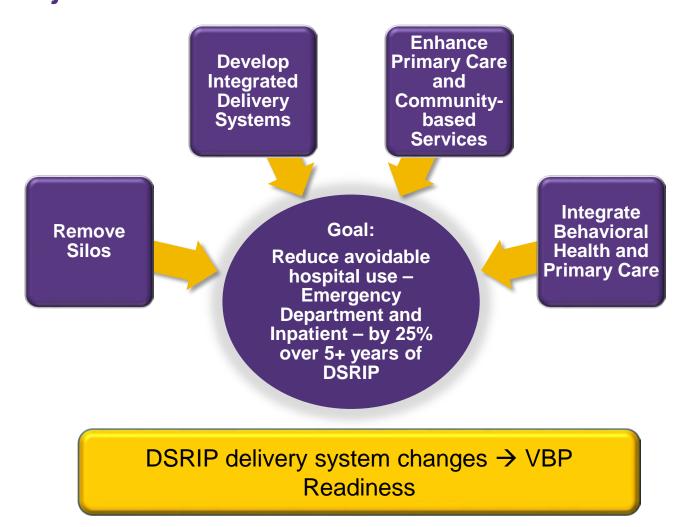


# Section 1: Introduction

Roll Call
DSRIP Program Objectives
Timelines and Expectations



# Delivery System Reform Incentive Payment (DSRIP) Program Objectives

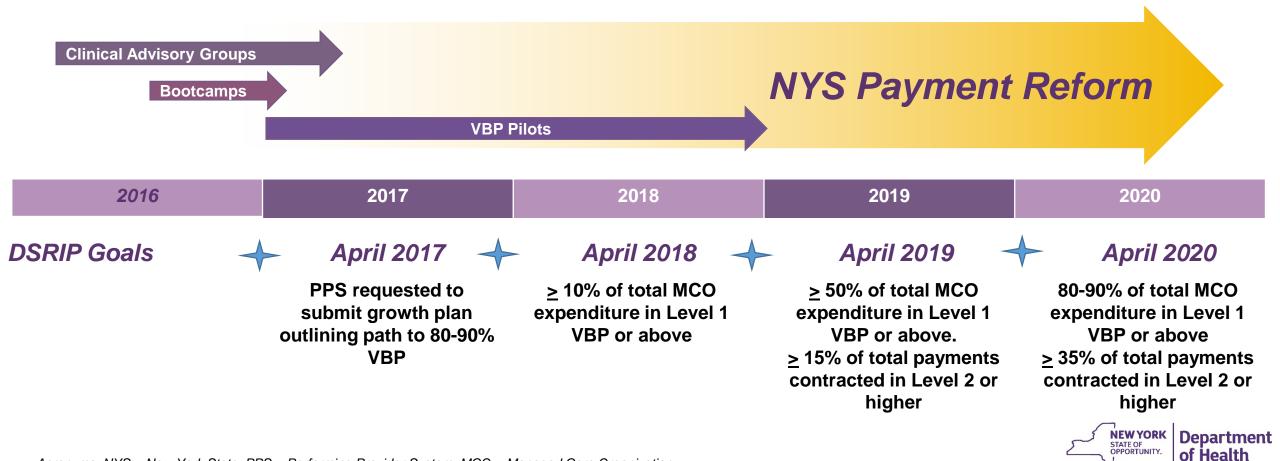


- DSRIP was built on the CMS and State goals in the Triple Aim:
  - Improving quality of care
  - Improving health
  - Reducing costs
- DSRIP program goes through March 31, 2020 & NYS DOH 1115 Waiver renewed in December 2016 for 5 years, until 2021.



### 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 April/ early May & August
- 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



May 2018

# 2017 TCGP/IPC VBP Arrangement Summary

2017	<u>20</u>	2017 Measure Feasibility Review						
TCGP/IPC VBP Quality Measure Set	Feasible in 2017		Not Feasible in 2017		Anticipated Integration			
Measure Set Total*	All Measures	Unique to TCGP/IPC	All Measures	Unique to TCGP/IPC	2018	2019	2020	Integration Date Unknown
40	23/40	14/35	17/40	21/35	+3	+4	+5	5
40	23/40	14/55	17740	21/00	(1 unique)	(0 unique)	(1 unique)	(1 unique)
Category 1	Category 1							
P4P	16/18	2/16	2/18	14/16	2	0	0	0
P4R	4/11	6/10	7/11	4/10	1	2	4	0
Category 2								
	3/11	6/9	8/11	3/9	0	2	1	5

<sup>\*35</sup> measures within the set are also included in the HARP, HIV/AIDS, or Maternity Care Measure Sets



# TCGP/ IPC VBP Arrangement Anticipated Measure Integration

Tatal Nam	2018	2019	2020	Integration Date Unknown  5  (1 unique)	
Total New Measures	<b>+ 3</b> (1 unique)	<b>+ 4</b> (0 unique)	<b>+ 5</b> (1 unique)		
Category 1	Measures				
	Controlling High Blood Pressure	-	-	-	
P4P	Adherence to Mood Stabilizers for Individuals with Bipolar I Disorder	-	-	-	
	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	-	
P4R	<u>-</u>	-	Preventive Care and Screening: Screening for Clinical Depression and Follow-Up Plan	-	
	<u>-</u>	-	Preventive Care and Screening: Tobacco Use: Screening and Cessation Intervention	-	
	-	-	Comprehensive Diabetes Care: Foot Exam	-	
Category 2	Measures				
	-	Initiation of Pharmacotherapy upon New Episode of Alcohol Abuse or Dependence	Topical Fluoride for Children at Elevated Caries Risk, Dental Services	Asthma: Assessment of Asthma Control – Ambulatory Care Setting	
	-	Continuing Engagement in Treatment (CET) Alcohol and other Drug Dependence	-	Continuity of Care from Inpatient Detox or Inpatient Care to Lower Level of Care	
	-	Use of Opioid Dependence Pharmacotherapy	-	Home Management Plan of Care (HMPC) Document Given to Patient/Caregiver	
	-	-	-	Lung Function/Spirometry Evaluation (Asthma)	
	-	<u>-</u>	-	Patient Self-Management and Action Plan (Asthma)	

# Section 2: Introduction to Bureau of Social Determinants of Health

Emily Engel | Bureau of Social Determinants of Health



### Bureau of SDH: 2018 Goals

Implement the VBP Roadmap Requirements Related to SDH and CBOs

- Review VBP Level 2 and 3 Contracts and Amendments
- Track SDH Interventions and CBO
- Provide support and technical assistance

**CBO** Engagement

- Learning collaboratives with MCOs, VBP contractors, CBOs, & health care providers
- Maximize CBO and SDH interventions in the health care system.

Improve SDH Measures in Population Health and Payment Reform

- Increase data collection on SDHs (i.e. electronic health records)
- Standardize SDH Quality Measures and incorporating into QARR
- Risk Adjustment MMC Plans for SDH

Prevention Agenda

• The State intends to introduce a dedicated value based payment arrangement pilot to focus specifically on achieving potentially trailing Prevention Agenda targets through CBO-led community-wide efforts

Create a New Housing Referral Process

- Integrate MRT SH with PPSs, VBP Contractors, and Health Systems
- Create a plan to expand to families to align with the First 1,000 Days



### Standard: Implementation of SDH Intervention



"To stimulate VBP contractors to venture into this crucial domain, VBP contractors in Level 2 or Level 3 agreements will be required, as a statewide standard, to implement at least one social determinant of health intervention. Provider/provider networks in VBP Level 3 arrangements are expected to solely take on the responsibilities and risk." (VBP Roadmap, p. 41)

### **Description:**

VBP contractors in Level 2 or 3 arrangement must implement at least one social determinant of health intervention. Language fulfilling this standard must be included in the MCO contract submission to count as an "on-menu" VBP arrangement.



### Guideline: SDH Intervention Selection



"The contractors will have the flexibility to decide on the type of intervention (from size to level of investment) that they implement...The guidelines recommend that selection be based on information including (but not limited to): SDH screening of individual members, member health goals, impact of SDH on their health outcomes, as well as an assessment of community needs and resources." (VBP Roadmap, p. 42)

### **Description:**

VBP contractors may decide on their own SDH intervention. Interventions should be measurable and able to be tracked and reported to the State. SDH Interventions must align with the five key areas of SDH outlined in the SDH Intervention Menu Tool, which includes:

- 1) Education, 2) Social, Family and Community Context, 3) Health and Healthcare 4) Neighborhood & Environment and
- 5) Economic Stability



May 2018 14

### Standard: Inclusion of Tier 1 CBOs



"Though addressing SDH needs at a member and community level will have a significant impact on the success of VBP in New York State, it is also critical that community based organizations be supported and included in the transformation. It is therefore a requirement that starting January 2018, all Level 2 and 3 VBP arrangements include a minimum of one Tier 1 CBO." (VBP Roadmap, p. 42)

### **Description:**

Starting January 2018, VBP contractors in a Level 2 or 3 arrangement **MUST contract with at least one Tier 1 CBO**. Language describing this standard must be included in the contract submission to count as an "on-menu" VBP arrangement.

This requirement does not preclude VBP contractors from including Tier 2 and 3 CBOs in an arrangement to address one or more social determinants of health. In fact, VBP Contractors and Payers are encouraged to include Tier 2 and 3 CBOs in their arrangements.

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### Tier 1, Tier 2, and Tier 3 CBO Definitions

#### Tier 1 CBO

- Non-profit, non-Medicaid billing, community based social and human service organizations
  - > e.g. housing, social services, religious organizations, food banks
- All or nothing: All business units of a CBO must be non-Medicaid billing; an organization cannot have one
  component that bills Medicaid and one component that does not and still meet the Tier 1 definition

#### Tier 2 CBO

- Non-profit, Medicaid billing, non-clinical service providers
  - > e.g. transportation provider, care coordination provider

#### Tier 3 CBO

- Non-profit, Medicaid billing, clinical and clinical support service providers
- Licensed by the NYS Department of Health, NYS Office of Mental Health, NYS Office for Persons with Developmental Disabilities, or NYS Office of Alcoholism and Substance Abuse Services.

Use the CBO list on DOH's VBP website to find CBOs in your area



# Section 3: NYS Quality Measurement Strategy

Quality Measure Consolidation
Overview of MACRA and VBP Alignment
Discussion of Measure Consolidation



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### 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
  - o 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)



# MACRA Includes Several Important Provisions that Affect Federal Health Care Policy

- The Medicare Access and Children's Health Insurance Program (CHIP) Reauthorization Act of 2015 (MACRA) requires Centers for Medicare & Medicaid Services (CMS) to implement an incentive program, the Medicare Quality Payment Program (QPP). This policy will reform Medicare Part B payments for more than 600,000 clinicians across the country.
- Under the Medicare QPP, eligible clinicians\* (those subject to participation in the program) can participate via
  one of two tracks:

Merit-based Incentive Payment System (MIPS)

MIPS participants will earn a performance based payment adjustment through MIPS

OR

Advanced Alternative Payment Models (Advanced APMs)

Advanced APM Participants will earn a Medicare incentive payment for sufficiently participating in an innovative payment model



# QPP Requires Clinicians to Select and Report on Quality Measures

### **Merit-based Incentive Payment System (MIPS)**

Eligible clinicians participating in MIPS are required to select and report on 6 quality performance measures from the MIPS quality measure list, including at least 1 outcome measure or another high-priority measure (if there is no applicable outcome measure)

• 2018 MIPS Quality Measure list consists of **271 measures**, including a substantial number of specialty specific measures.

### **Advanced Alternative Payment Models (Advanced APMs)**

Advanced APM Criteria also requires that the arrangement includes MIPS-comparable quality measures tied to payment

- Must have an evidence-based focus, be reliable and valid, and at least one of the following:
  - 1. Included on the annual MIPS list of measures
  - 2. Endorsed by a "consensus-based entity" (i.e. the National Quality Forum)
  - 3. Developed under section 1848(s) Priorities and Funding for Measure Development of the Social Security Act (the Act)
  - 4. Submitted in response to the MIPS Call for Quality Measures under section 1848(q)(2)(D)(ii) of the Act
  - 5. Other support for measure validation
- At least one measure must be an outcome (or intermediate outcome) measure on the MIPS measure list (if available)



# How does the TCGP/IPC Measure set align with the Advanced APM quality measure criteria?

# **Included on the 2018 MIPS List of Measures**

- 21 measures in both the 2018 MIPS and TCGP/IPC measure sets
- 19 process measures (18 Cat 1, 1 Cat 2)
- 2 outcome
   /intermediate outcome
   measures (both Cat 1)

### Endorsed by a "consensus-based entity" (i.e. NQF)

- 20 NQF endorsed measures in both the 2018 MIPS and TCGP/IPC measure sets (all Cat 1)
- 11 NQF endorsed measures in TCGP/IPC but not on the MIPS list (8 Cat 1, 3 Cat 2)

# Other TCGP/IPC Measures

 21 measures in the TCGP/IPC measure set that are <u>not</u> on the MIPS list and are <u>not</u> NQF endorsed (9 Cat 1, 12 Cat 2)



### 2018 VBP TCGP/IPC Measures Included in MIPS Measure Set

TCGP/IPC Measure	Category	Classification	Measure Steward	NQF Endorsed?	MIPS Measure?
Outcome / Interm	ediate Outcome Measui	res			
Comprehensive Diabetes Care: Hemoglobin A1c (HbA1c) Poor Control (>9.0%)	Cat 1	P4P	NCQA	Υ	Υ
Controlling High Blood Pressure	Cat 1	P4P	NCQA	Υ	Υ
Prod	ess Measures				
Anti-Depressant Medication Management	Cat 1	P4P	NCQA	Υ	Υ
Breast Cancer Screening	Cat 1	P4P	NCQA	Υ	Υ
Cervical Cancer Screening	Cat 1	P4P	NCQA	Υ	Υ
Childhood Immunization Status	Cat 1	P4P	NCQA	Υ	Υ
Chlamydia Screening for Women	Cat 1	P4P	NCQA	Υ	Υ
Colorectal Cancer Screening	Cat 1	P4P	NCQA	Υ	Υ
Diabetes Foot Care	Cat 1	P4R	NCQA	Υ	Υ
Diabetes: Eye Exam	Cat 1	P4P	NCQA	Υ	Υ
Diabetes: Medical Attention for Nephropathy	Cat 1	P4P	NCQA	Υ	Υ
Follow-Up Care for Children Prescribed Attention-Deficit/Hyperactivity Disorder (ADHD) Medication	Cat 1	P4R	NCQA	Υ	Υ
Immunizations for Adolescents	Cat 1	P4P	NCQA	Υ	Υ
Initiation and Engagement of Alcohol and Other Drug Dependence Treatment	Cat 1	P4P	NCQA	Υ	Υ
Medication Management for People with Asthma	Cat 1	P4P	NCQA	Υ	Υ
Preventive Care and Screening: Body Mass Index (BMI) Screening and Follow-Up Plan	Cat 1	P4R	NCQA	N	Υ
Preventive Care and Screening: Influenza Immunization	Cat 1	P4R	AMA-PCPI	Υ	Υ
Preventive Care and Screening: Screening for Clinical Depression and Follow-Up Plan	Cat 1	P4R	CMS	Υ	Υ
Preventive Care and Screening: Tobacco Use: Screening and Cessation Intervention	Cat 1	P4R	AMA-PCPI	Υ	Υ
Weight Assessment and Counseling for Nutrition and Physical Activity for Children and Adolescents	Cat 1	P4P	NCQA	Υ	Y
Maternal Depression Screening	Cat 2	N/A	NCQA	N	Υ

Acronyms: NCQA = National Center for Quality Assurance; AMAM-PCPI = American Medical Association Physician Consortium for Performance Improvement

# 2018 VBP TCGP/IPC Measures *Not* Included in MIPS Quality Measure Set

TCGP/IPC Measure	Category	Classification	Measure Steward	NQF Endorsed?	MIPS Measure?
Outcome / Intermediate Outcome Measures					
Comprehensive Diabetes Care: Hemoglobin A1c (HbA1c) Control (<8.0%)	Cat 1	P4R	NCQA	Y	N
Potentially Avoidable Complications in Routine Sick Care or Chronic Care	Cat 1	P4R	Altarum	N	N
Proce	ss Measures				
Adherence to Mood Stabilizers for Individuals with Bipolar I Disorder	Cat 1	P4P	CMS	Υ	N
Comprehensive Diabetes Care: All Three Tests (HbA1c, dilated eye exam, and medical attention for nephropathy)	Cat 1	P4P	NCQA	Υ	N
Comprehensive Diabetes Care: Hemoglobin A1c (HbA1c) testing [performed]	Cat 1	P4P	NCQA	Υ	N
Diabetes Screening for People With Schizophrenia or Bipolar Disorder Who Are Using Antipsychotic Medications	Cat 1	P4P	NCQA	Υ	N
Initiation of Pharmacotherapy upon New Episode of Opioid Dependence	Cat 1	P4R	NYS	N	N
Statin Therapy for Patients with Cardiovascular Disease	Cat 1	P4R	NCQA	N	N
Statin Therapy for Patients with Diabetes	Cat 1	P4R	NCQA	N	N
Use of Spirometry Testing in the Assessment and Diagnosis of COPD	Cat 1	P4R	NCQA	Υ	N



# 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 TCGP/IPC 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)?
    - What are the most appropriate outcome measures for the TCGP/IPC arrangement population? Where none exist, what are the most appropriate process measures, e.g., related to children's care?



# Section 4: 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.
  - o 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 5: Overview of New MY 2017 Behavioral Health Measures

Cascade on Gaps in Care in Opioid Treatment Update on New Measure Development

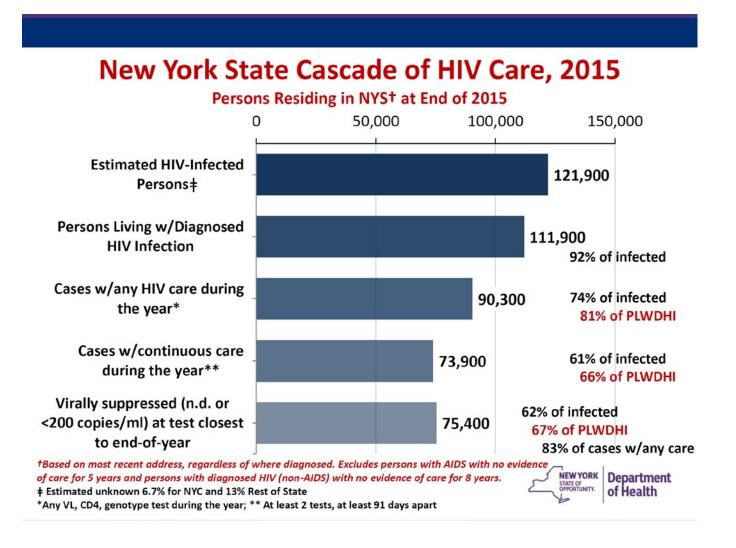


# Cascade on Gaps in Care in Opioid Treatment

Pat Lincourt | Office of Alcoholism and Substance Abuse Services

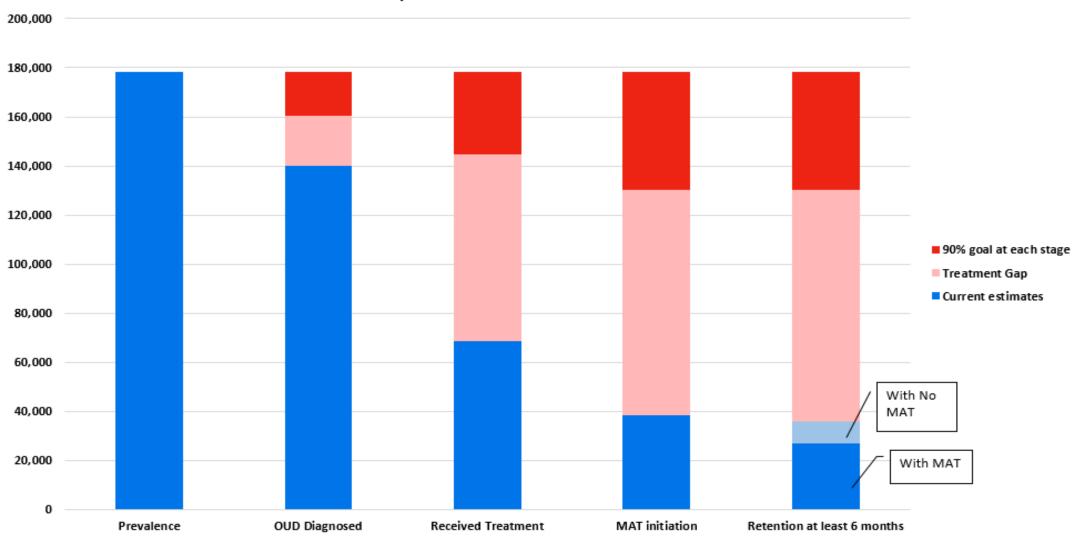


### **HIV Care Cascade**









Source for Prevalence: 2016 U.S Census Bureau. SAMSHA, Center for Behavioral Health Statistics and Quality, National Survey on Drug Use and Health, 2013, 2014 and 2015. Source for remaining bars: Medicaid Claims Data CY 2016





# Initiation of Pharmacotherapy upon New Episode of Opioid Dependence – Category 1

Among Members Ages 13+ in HMO/PHSP, HARP, or HIV SNP plans, By Region, 2016

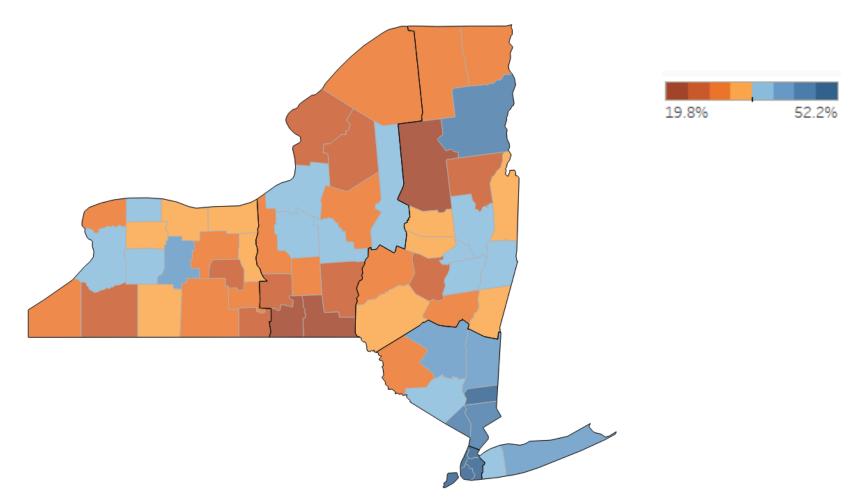
Region	Rate	Numerator	Denominator	
Statewide*	43.2%	21,634	50,040	
Central	31.2%	1,659	5,314	
Hudson Valley	41.8%	2,124	5,085	
Long Island	39.5%	2,065	5,226	
New York	52.2%	11,576	22,165	
Northeast	34.6%	1,288	3,718	
Western	34.3%	2,920	8,521	

<sup>\*</sup> Missing region data for <1% of members, included in statewide denominator



# Initiation of Pharmacotherapy upon New Episode of Opioid Dependence – Category 1

Among Members Ages 13+ in HMO/PHSP, HARP, or HIV SNP plans, By Region, 2016





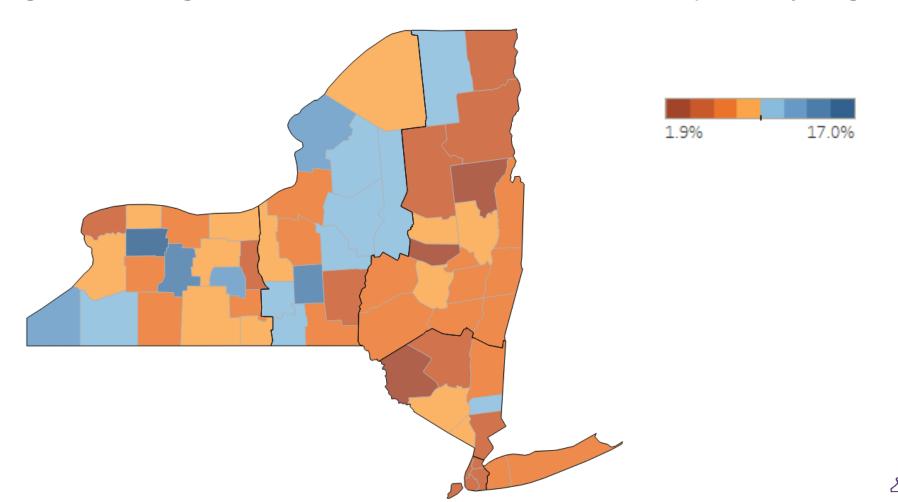
# Utilization of Pharmacotherapy upon New Episode of Alcohol Abuse or Dependence – Category 1

Region	Rate	Numerator	Denominator
Statewide*	6.0%	6158	102423
Central	8.5%	815	9573
Hudson Valley	5.3%	432	8091
Long Island	6.2%	593	9632
New York	4.5%	2088	46611
Northeast	6.7%	511	7620
Western	8.2%	1714	20861

<sup>\*</sup> Missing region data for <1% of members, included in statewide denominator



# Utilization of Pharmacotherapy upon New Episode of Alcohol Abuse or Dependence – Category 1



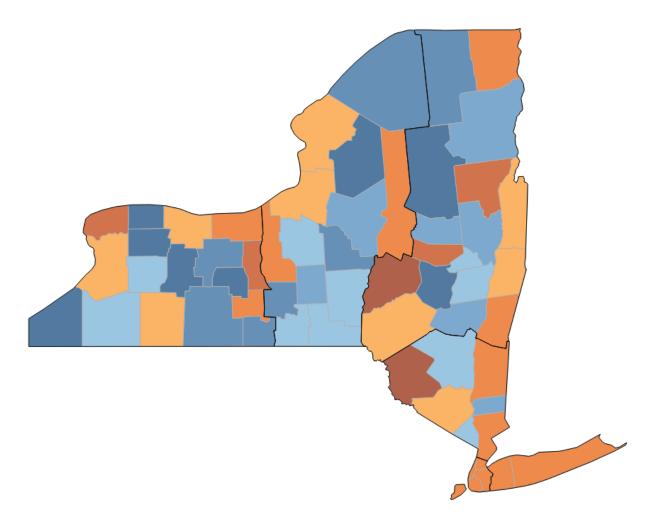
# Initiation of Pharmacotherapy upon New Episode of Alcohol Abuse or Dependence – Category 2

Region	Rate	Numerator	Denominator
Statewide*	2.2%	1,745	80,510
Central	2.9%	228	7,772
Hudson Valley	2.0%	126	6,258
Long Island	1.9%	135	7,092
New York	1.8%	683	37,457
Northeast	2.6%	155	5,917
Western	2.6%	417	15,987

<sup>\*</sup> Missing region data for <1% of members, included in statewide denominator



# Initiation of Pharmacotherapy upon New Episode of Alcohol Abuse or Dependence – Category 2







# Utilization of Pharmacotherapy upon New Episode of Opioid Dependence – Category 2

Region	Rate	Numerator	Denominator
Statewide*	58.2%	51,328	88,139
Central	56.0%	4,554	8138
Hudson Valley	54.2%	4,342	8,014
Long Island	50.9%	4,709	9,245
New York	61.6%	25,933	42,078
Northeast	54.5%	3,327	6,109
Western	58.2%	8,459	14,539

<sup>\*</sup> Missing region data for <1% of members, included in statewide denominator



# Utilization of Pharmacotherapy upon New Episode of Opioid Dependence – Category 2

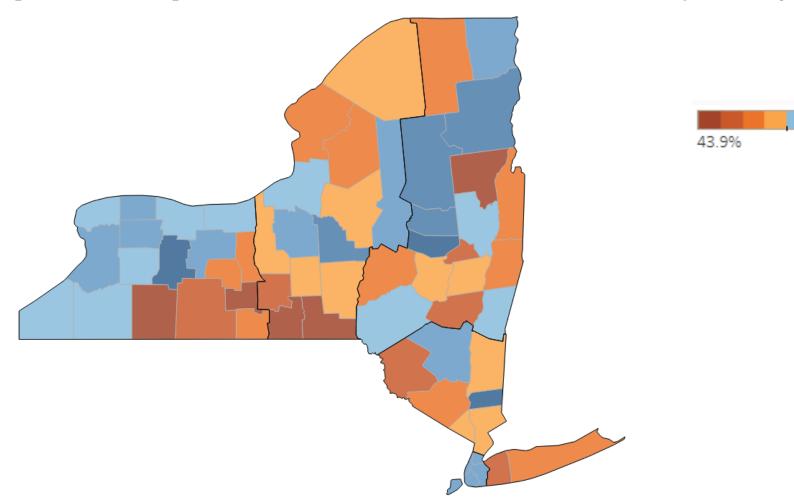
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Statewide*	58.2%	51,328	88,139
Central	56.0%	4,554	8138
Hudson Valley	54.2%	4,342	8,014
Long Island	50.9%	4,709	9,245
New York	61.6%	25,933	42,078
Northeast	54.5%	3,327	6,109
Western	58.2%	8,459	14,539

<sup>\*</sup> Missing region data for <1% of members, included in statewide denominator



# Utilization of Pharmacotherapy upon New Episode of Opioid Dependence – Category 2

Among Members Ages 13+ in HMO/PHSP, HARP, or HIV SNP plans, By Region, 2016





67.9%

# Continuity of Care from Inpatient Detox to Lower Level of Care (COD) – Category 2 for TCGP/IPC

Among Members Ages 21-64 years in HMO/PHSP, HARP, or HIV SNP, By Region, 2016

Region	Rate	Numerator	Denominator
Statewide	46.8%	12,749	27,233
Central	58.5%	744	1,271
Hudson Valley	48.2%	1,188	2,464
Long Island	42.5%	1,456	3,430
New York	44.8%	7,679	17,131
Northeast	52.0%	663	1,275
Western	61.3%	1,019	1,662



# Continuity of Care from Inpatient Rehabilitation to Lower Level of Care (COR) - Category 2 for TCGP/IPC

Among Members Ages 21-64 years in HMO/PHSP, HARP, or HIV SNP, By Region, 2016

Region	Rate	Numerator	Denominator
Statewide*	45.4%	9,540	21,014
Central	54.7%	1,410	2,577
Hudson Valley	44.9%	936	2,087
Long Island	44.6%	983	2,206
New York	38.2%	3,222	8,444
Northeast	52.1%	820	1,574
Western	52.6%	2,165	4,117

<sup>\*</sup> Missing region data for <1% of members, included in statewide denominator

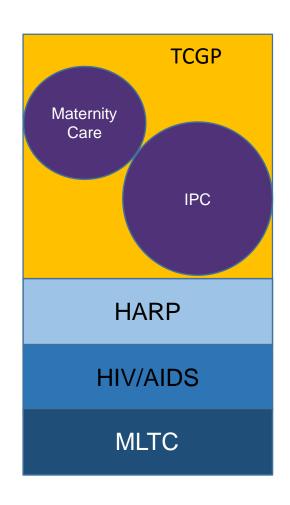


## Overview of TCGP/ IPC Logic



### **VBP** Arrangements

- Arrangement Types\*
  - o Population:
    - Total Care for the General Population (TCGP)
  - Episode-based
    - Integrated Primary Care (IPC)
    - o Maternity Care
  - Subpopulations
    - Health and Recovery Plans (HARP)
    - o HIV/AIDS Care
    - Managed Long Term Care (MLTC)
- Department of Health (DOH) VBP Resource Library website (<u>Link</u>)





### Total Care for the General Population

Goal: Improve population health through enhancing the quality of the total spectrum of care.

- Maximum impact for health systems focusing on both population health and streamlining specialty and inpatient care
  - This means providers will need to have the capability to invest in and focus on population health efforts.
  - Providers should focus efforts on addressing inefficiencies and potentially avoidable complications throughout the entire spectrum of care.
- All patients attributed to the arrangement, not just the patients a provider services, are included in TCGP.
  - Providers will likely need to invest in care coordination, referral patterns and discharge management.

In this arrangement, the VBP Contractor assumes responsibility for the care of the entire attributed population. Members attributed to this arrangement cannot be covered by a different arrangement.

**Total Population** 

Subpopulations\*

Total Care for General Population



## Integrated Primary Care (IPC)

#### **Components of Care**

**Preventive Care** 



Similar to Affordable Care Act (ACA) list of preventive care activities.

Includes care activities such as wellness.

and routine tests.

visits, checkups, immunizations, screening

Sick Care



Includes care for symptoms such as headache or abdominal pain and minor acute conditions such as rhinitis, etc.



**Chronic Care\*** 



Consists of care related to 14 physical and behavioral chronic conditions that have been prioritized on the basis of prevalence and total costs.

#### 14 episodes included in Chronic care:

- 1) Hypertension
- 2) Coronary Artery Disease (CAD)
- Arrhythmia, Heart Block and Conductive Disorders
- 4) Congestive Heart Failure (CHF)
- 5) Asthma
- 6) Chronic Obstructive Pulmonary Disease (COPD)
- 7) Bipolar Disorder
- 8) Depression & Anxiety
- 9) Trauma & Stressor
- 10) Substance Use Disorder (SUD)
- 11) Diabetes
- 12) Gastro-esophageal reflux disease
- 13) Osteoarthritis
- 14) Lower Back Pain

Note: Patients who are attributed to subpopulations are excluded.

\*Given the prevalence of chronic co-morbidities, VBP Contractors, by default, include the 14 chronic conditions as a whole within IPC, rather than selecting one or more of the individual chronic conditions.

Source: NYS Department of Health website: VBP Bootcamp - Session 1



# -\/-Community Health IPA

Quality Measures
in VBP Pilot with
Affinity Health Plan

### To be covered

- Overview of CHIPA
- 2. VBP Pilot with Affinity and Selected Quality Measures
- 3. Baseline Performance
- 4. Approach to Managing Performance
  - a) Implementation of Population Health Management Platform
  - b) Establishment of Workgroup to Oversee Performance
- 5. Discussion

### **CHIPA**

- Community Health IPA LLC (CHIPA) is an IPA owned by FQHCs and Look-Alikes from across New York
- 24 members with more applications in process
- Contracting efforts/negotiations underway with multiple plans
- Infrastructure development underway

### **Current CHIPA Members**

- Anthony L. Jordan Health Corporation
- 2. Apicha Community Health Center
- 3. Boriken Neighborhood Health Center
- 4. Brightpoint
- 5. Community Health Center of Buffalo
- 6. Community Health Center of Richmond
- 7. Community Healthcare Network
- 8. Cornerstone Family Healthcare, Inc.
- 9. Finger Lakes Community Health, Inc.
- 10. Hudson River HealthCare, Inc.
- 11. Institute for Family Health, Inc.
- 12. Jericho Road Community Health Center
- 13. Long Island FQHC, Inc.
- 14. Neighborhood Health Center

- 15. North Country Family Health Center
- 16. Oak Orchard Health
- 17. Regional Primary Care Network, Inc.
- 18. Ryan/Chelsea-Clinton Community Health Center, Inc.
- 19. Settlement Health
- 20. Southern Tier Community Health Center Network, Inc. (dba: Universal Primary Care)
- 21. The Chautauqua Center
- 22. Tri-County Family Medicine
- 23. Urban Health Plan, Inc.
- 24. William F. Ryan Community Health Center, Inc.

## VBP Pilot with Affinity Health Plan

- Selected as a VBP pilot in 2016 and entered into an arrangement with Affinity starting January 1, 2017
- Agreement only covers 6 CHIPA members
  - Urban, HRHC, Institute, WFR, RCC, Cornerstone
  - These were the only centers participating with Affinity at the time contract was signed
- Level 1 in first year and Level 2 in second year

# Quality Measures - Maintenance

	Percenti	Percentile		2015 Performance (as example)		
<u>Maintenance</u> Quality Measures (5)	90 <sup>th</sup>	<b>75</b> <sup>th</sup>	50 <sup>th</sup>	Denominator	Numerator	Rate of Completion
Well Child Visit: 3-6 Years Old	87.5%	83.9%	81.8%	1,443	1,216	84.0%
Cervical Cancer Screening	77.6%	73.9%	72.5%	2,883	3,940	73.2%
Chlamydia Screening (16-24 Years Old)	78.3%	74.7%	70.2%	745	966	77.0%
Medication Management for People with Asthma 50% Days Covered (Ages 5-18)	52.2%	51.6%	50.7%	280	167	59.6%
Medication Management for People with Asthma 50% Days Covered (Ages 19-64)	67.7%	67.5%	64.9%	258	199	77.1%

# Quality Measures - Improvement

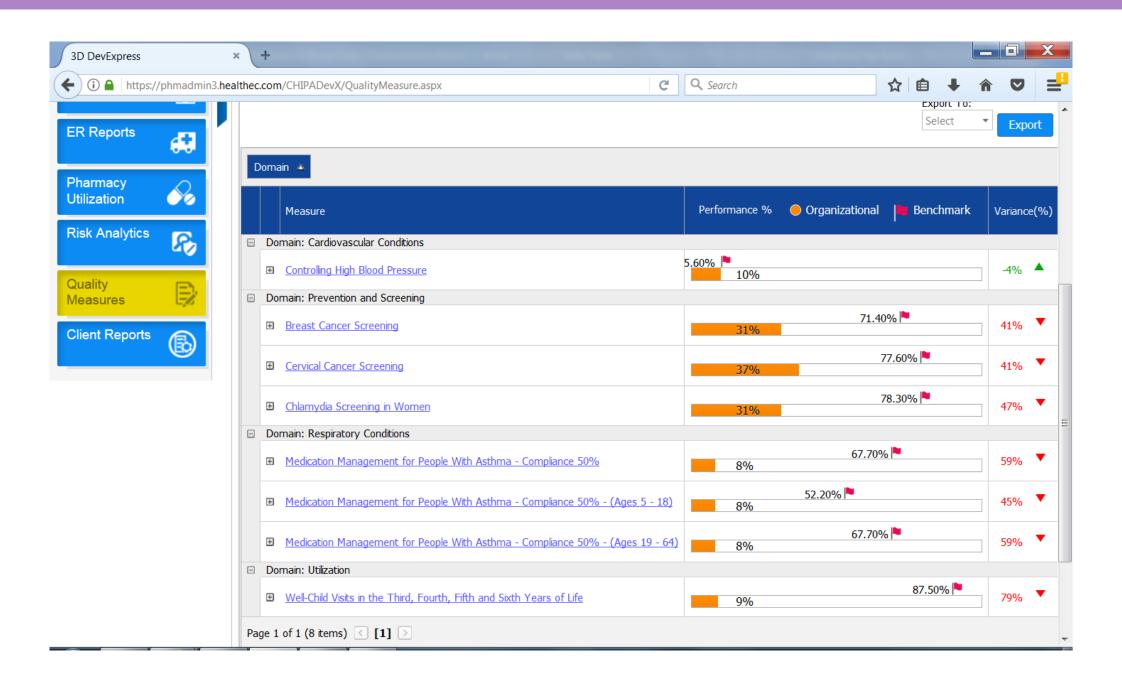
	Improver	nent Targe	arget 2015 Performance (as example)			
Improvement Quality Measures (2)	5%	4%	3%	Denominator	Numerator	Rate of Completion
Breast Cancer Screening	71.4%	70.4%	69.4%	759	504	66.4%
Controlling High Blood Pressure	5.6%	4.6%	3.6%	1017	16	1.6%

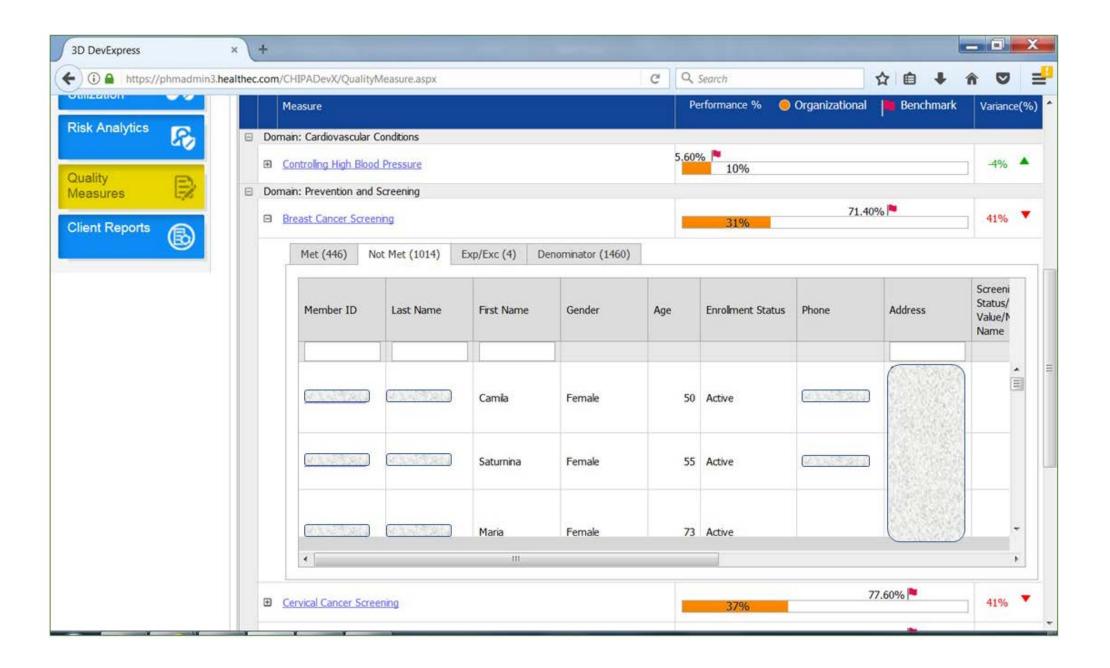
## **KPI Measures - Utilization**

KPI Measures (3)	Expected Target in Measurement Year (using 2015 as example)	2015 Performance (as example)
PPV (potentially preventable ER-visits)	425.3 or below (PKPY)	575.9
PPA (potentially preventable admissions)	15.5 or below (PKPY)	3.8
PPR (potentially preventable re-admissions)	11.3 or below (PKPY)	22.6

## Managing Performance on Measures

- Population health management platform was a key piece of infrastructure
- Aggregates claims data & EHR data across all FQHCs and also incorporates our specific contract terms and benchmarks
- Provides a CHIPA-level view of performance, with drill down capability to the FQHC, provider, and patient level





# CHIPA Quality and Performance Management Committee

- Bi-monthly meeting of a cross-section of CMOs, Quality staff, population health staff from all 6 participating health centers
- Review performance data, identify areas for improvement, and action steps
- Support and guidance from our vendor in interpreting the data
- Supplemented with individual calls with each health center.

# Discussion



#### Contact

mhardesty@chipany.com

#### Website

https://www.communityhealthipa.com/

# Section 7: MY 2018 Priority Clinical and Care Delivery Goals

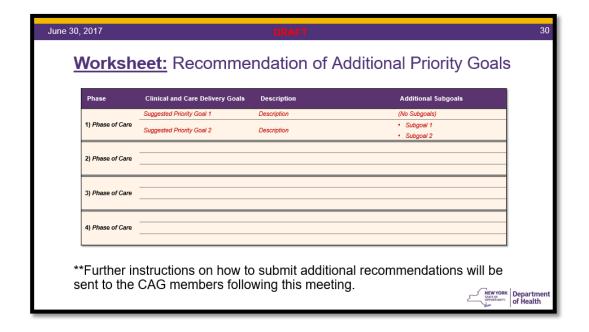
Recap of 2017 CAG Feedback Next Steps



### 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 four 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 was analyzed to create a summary of key themes and incorporate recommendations into the existing priority clinical and care delivery goals.

#### **Key Themes** Recommendations fell into two core themes related to the addition of **General Primary** clinical and care delivery goals addressing control of modifiable risk factors to prevent the occurrence of chronic disease and the addition of and Secondary goals focused on screening and early detection of disease. **Prevention** Feedback included emphasis on the importance of goals for patient self-management, optimal health behaviors, and psychosocial health, **Diabetes** including depression and stress management, supporting optimal diabetes management and prevention of diabetes-related complications Recommendations for additional goals related to psychosocial health **Chronic Heart** and optimal lifestyle/health behaviors supporting self-management of Disease chronic heart disease, slow disease progression, and prevent acute cardiovascular events. Recommendations supporting the addition of goals related to Chronic assessment of environmental exposures, self-management of asthma, **Pulmonary** and obesity screening/weight management for patients with chronic **Disease** pulmonary disease.

General Primary and Secondary Prevention

Based on feedback received, the Clinical and Care Delivery Goals table for General Primary and Secondary Prevention has been modified to include:

- Goals focusing on prevention and early detection of chronic diseases including diabetes, cardiovascular disease, and obesity.
- Additional goals for optimal health behaviors and psychosocial health including goals related to physical activity and stress management.
- Additional reproductive and sexual health goals related to HIV risk assessment and screening based on recommendations from the HIV/AIDS CAG.

Care Focus	Priority Clinical and Care Delivery Goals				
1) Immunizations/ Vaccinations	Childhood Immunizations	Prevention and Control of Seasonal Influenza with Vaccinations			
2) Optimal Health Behaviors/ Lifestyle	Active Living / Regular Physical Activity Healthy Weight Nutrition	Screening and Prevention of Drug Abuse and Excessive Alcohol Use Tobacco Avoidance and Cessation			
3) Prevention and Early Detection of Disease	Cancer - Breast Cancer - Cervical Cancer - Colorectal Cancer  Chronic - Pre-Diabetes - Cardiovascular Risk Assessment - Hypertension - Dyslipidemia - Obesity	Medication Management  - Daily Aspirin use as cardiovascular prophylaxis for those at elevated risk for cardiovascular disease/events ^			
4) Psychosocial Health	Depression - Early Identification, Screening Initiation of Treatment, and Management	Psychosocial Stress Management			
5) Reproductive and Sexual Health	Sexually Transmitted Infection Prevention  - HIV Risk Assessment (Identification of at-risk patients) - HIV Pre-Exposure Prophylaxis (PrEP)	Sexually - Hep B Screening Transmitted - Chlamydia Screening Infection - HIV Screening Early - HIV Re-screening for at-risk Detection patients (high-risk negatives)			

Diabetes

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

- Incorporation of diabetes selfmanagement.
- Inclusion of regular physical activity and exercise for diabetes management and prevention of cardiovascular comorbidities.
- Assessment and management of depression and psychosocial stressors in patients with diabetes.

Phase of Care	Priority Clinical and Care Delivery Goals				
1) Evaluation and Ongoing Management	Access to Care Care Coordination Glycemic Control Cardiovascular Disease Diabetes Self-Management Eve Care	Optimal Health Behaviors/Lifestyle	<ul> <li>Weight Management*</li> <li>Nutrition*</li> <li>Active Living/Regular Physical Activity*</li> <li>Tobacco Avoidance and Cessation*</li> </ul>		
gg	Fye Care Foot Care Kidney Disease Medication Management	Psychosocial Health	<ul><li>Depression Screening and Management*</li><li>Psychosocial Stress Management*</li></ul>		
2) Exacerbation and Complex Treatment	Access to Care Care Coordination	Clinical Outcomes			



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Chronic Heart Disease

Based on feedback received, the Clinical and Care Delivery Goals table for Chronic Heart Disease has been modified to include:

- Assessment and management of depression and psychosocial stress in patients with chronic heart disease.
- Inclusion of regular physical activity and exercise as part of the chronic heart disease management plan.

Care Focus	Priority Clinical and Care Delivery Goals			
1) Evaluation and Ongoing Management /	Access to Care Blood Pressure Control Cardiovascular Function (Ejection Fraction) Care Coordination	Optimal Health Behaviours/ Lifestyle	<ul> <li>Weight Management*</li> <li>Nutrition*</li> <li>Active Living/Regular Physical Activity*</li> <li>Tobacco Avoidance and Cessation*</li> </ul>	
Secondary Prevention	Functional Status Assessment Lipid Control Medication Management Stroke Risk Assessment	Psychosocial Health	<ul><li>Depression Screen and Management*</li><li>Psychosocial Stress Management*</li></ul>	
2) Acute / Hospitalization	Care Coordination Mortality	Outcomes		
3) Post Acute / Rehab	Access to Care	Care Coordinatio	on	
4) Cardiac Procedures	Cardiac Catheterization			



Chronic Pulmonary Disease

Based on feedback received, the Clinical and Care Delivery Goals table for Chronic Pulmonary Disease has been modified to include:

- Assessment of environmental exposures including indoor allergens and outdoor air pollution.
- Influenza and Pneumococcal vaccinations for chronic pulmonary disease patients at increased risk.
- Tobacco use assessment and cessation for patients with chronic pulmonary disease.
- Screening/management of obesity and weight management to support improvements in levels of pulmonary function and asthma control.

Phase of Care	Priority Clinical and Care Delivery Goals					
1) Evaluation and Ongoing Management / Secondary Prevention	Access to Care Asthma Severity Assessment and Monitoring	Immunizations/ - Influenza Vaccinations - Pneumococcal				
	Asthma Self- Management of Asthma Triggers	Medication Management				
	Care Coordination	Optimal Health Behaviors/ Lifestyle  - Weight Management - Tobacco Avoidance and Cessation*				
	Environmental Exposure  - Assessment of Environmental Exposures: Air Quality (indoor allergens; outdoor air pollution)	Obesity- Screening and Management Pulmonary Function				
2) Acute / Hospitalization	Asthma Self-Management Outcomes – Utilization of Controll Mortality Medications					
3) Post Acute / Rehab	Functional Status Assessment	Health Related Quality of Life				



#### Children's Health CAG

Priority Clinical and Care Delivery Goals – Maternity

The Children's Health CAG met between October 2016 and July 2017. During deliberations the committee discussed maternity care and its impact on the newborn child. As a result, some of the clinical and care delivery goals underpinning the Maternity Quality Measure Set were also recommended for inclusion in Total Care for the General Population (TCGP).

All clinical and care delivery goals put forward by the Children's Health CAG are in alignment with the Maternity CAG goals.

Question: Do you agree that these clinical and care delivery goals (see table) should be included in TCGP arrangements?

Phase of Care	Priority Clinical and Care Delivery Goals				
1) Prenatal Care	Access to Care  - Timely initiation of prenatal care  Modifiable Risk Factors  - Nutrition  - Weight  - Tobacco Avoidance and Cessation  - Physical Activity/Exercise	Psychosocial Risk Assessment and Intervention  - Depression, anxiety, and other mental illness  - Drug and/or alcohol use  - Stress management  - Interpersonal violence  Outcomes of Maternity Care  - Low Birth Weight			
2) Labor and Delivery	Breast Feeding Support Full Term Pregnancy				
3) Postpartum Care	Access to Care  - Timely postpartum follow up	Postpartum Counseling/Education  - Counseling on safe pregnancy spacing and family planning			



## 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 late summer,



#### HOMEWORK: Children's Health CAG Recommendations

- The Children's Health CAG was tasked with selecting child-focused quality measures for inclusion in VBP arrangements beginning in 2018.
- A group of maternity measures were recommended based on their relevance to child health quality.
- These are applicable to TCGP as well as the Maternity arrangement, given Maternity is part of TCGP.
- The TCGP/IPC CAG is asked to review these measures (see table below) and consider which (if any)
  measures should be added to the TCGP/IPC measure set.
  - o It is suggested that that 'timeliness and frequency of prenatal and postpartum care visits' may be most appropriate to include. *Do you agree?*

Recommended Measure	Description	Category	Classification	Measure Steward	NQF Endorsed?
Infants exclusively fed with breast milk in hospital	The number of newborns exclusively fed with breast milk during the newborn's entire hospitalization.	Cat 1	P4R	The Joint Commission	Y
Live births less than 2500 grams	The adjusted rate for live infants weighing less than 2500 grams among all deliveries by women continuously enrolled in a plan for 10 or more months.	Cat 1	P4R	Agency for Healthcare Research and Quality	Y
Timeliness and frequency of prenatal and postpartum care visits	Prenatal Care: The percentage of deliveries that received a prenatal care visit as a patient of the organization in the first trimester or within 42 days of enrollment in the organization.  Postpartum Care: The percentage of deliveries that had a postpartum visit on or between 21 and 56 days after delivery.	Cat 1	P4P	National Center for Quality Assurance	N
Women provided most or moderately effective methods of contraceptive care within 3 to 60 days of delivery	Among women aged 15-21 who had a live birth, the percentage that is provided a most effective (sterilization, contraceptive implants, intrauterine devices or systems (IUD/IUS)) or moderately (injectables, oral pills, patch, ring, or diaphragm) effective method of contraception within 3 and 60 days of delivery.	Cat 1	P4R	Office of Population Affairs	Y
Behavioral risk assessment for pregnant women	Percentage of women who gave birth during a 12-month period who were seen at least once for prenatal care and who were screened for depression, alcohol use, tobacco use, drug use, and intimate partner violence.	Cat 2	N/A	No Current Steward	N

# Thank you!

Please send questions and feedback to:

vbp@health.ny.gov

