

# The Current State of the Performance Measurement Landscape and the Impact on Managed Care

Jointly presented via AMCP Live Webinar by  
Pharmacy Quality Alliance (PQA)  
*PQAalliance.org*



## Today's Speakers

- **Laura Cranston, RPh**  
Executive Director
- **Lisa Hines, PharmD**  
Senior Director of Performance Measurement
- **Loren Kirk, PharmD**  
Associate Director of Membership Engagement
- **Bill Lademann, RPh, MS, MBA**  
Senior Vice President of Strategic Alliances and Measure Implementation

## Today's Presentation

- PQA Basics
- Implementation of Medication Use Measures
  - CMS Medicare Part D Star Ratings
  - Medicaid Adult Core Measure Set
  - Performance tracking technology solutions
- Performance Measurement Landscape
  - Team-based models of care
  - Enhanced MTM program
  - Managed care
- Engaging with PQA

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## PQA Basics

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# Who is the Pharmacy Quality Alliance?

## Mission

Optimizing patient health by improving the quality of medication use

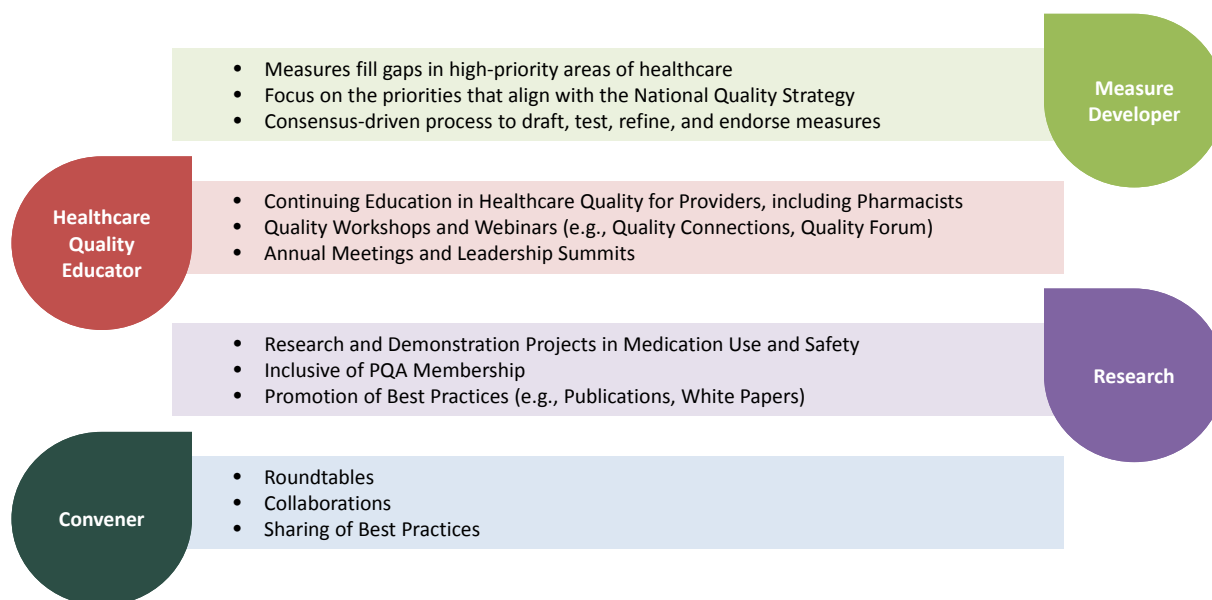
- Created in 2006 as a public-private partnership
  - Founding members include AMCP
- Multi-Stakeholder, Member-Based, Non-Profit
- Transparent & Consensus Based Process
- Nationwide measure developer
- Positioning measures for implementation
- Sharing best practices

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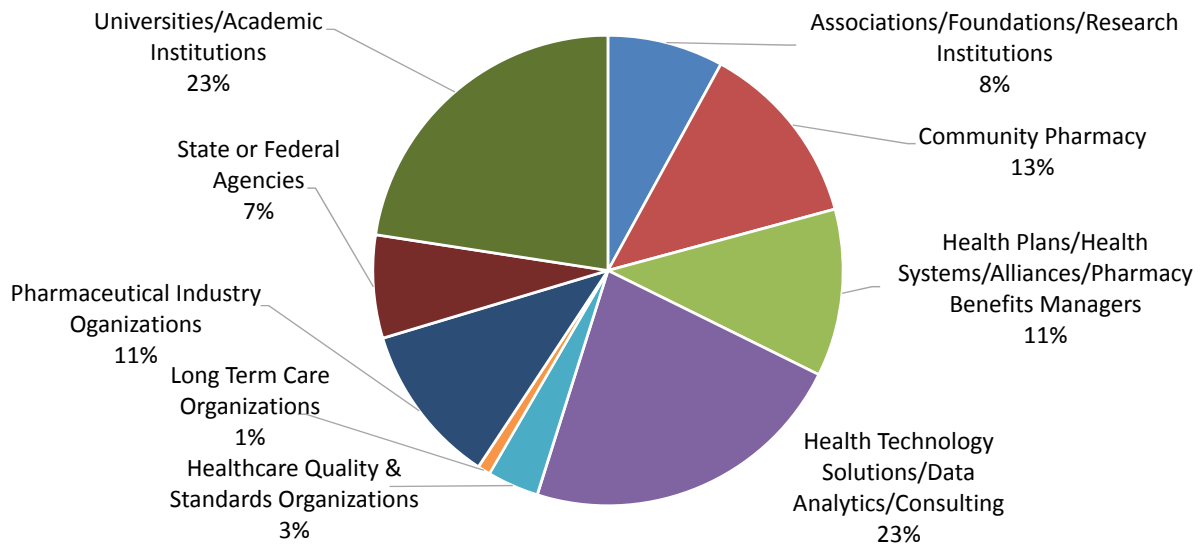
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# PQA's Industry Cross-Cutting Roles



## PQA's Membership



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## PQA 2017 Board of Directors

### Executive Board

<b>Chair:</b>	<b>Peter Wickersham</b> , MSE, Express Scripts
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<b>Ronna Hauser</b> , PharmD, National Community Pharmacists Association (NCPA)	<b>Troy Trygstad</b> , PharmD, MBA, PhD, Community Care of North Carolina
<b>Jeffrey Kelman</b> , MD, Centers for Medicare and Medicaid Services (CMS)	<b>Tim Weippert</b> , RPh, Thrifty White Pharmacy
<b>Mary Ann Kliethermes</b> , PharmD, Midwestern University	<b>John Whyte</b> , MD, Food & Drug Administration (FDA)

# PQA Measures in the Marketplace

**Medicare Part D Plan Ratings**  
 Star Measures  
 Display Measures

**Pharmacies & Health Plans**  
 EQiPP

**Health Insurance Marketplace Quality Rating System**

**Statewide Quality Programs**  
 New York State Department of Health  
 Washington Health Alliance

**Accreditation Programs**  
 URAC  
 CPPA

**Physician Offices**  
 IHA of California  
 Community Care of North Carolina

**National Alliance of Healthcare Purchaser Coalitions**  
 eValue8  
 (health plan screening & evaluation)

**Technology & Data Organizations**

**Medicaid Care Coordination Program**  
 Community Care of North Carolina

**Medicare-Medicaid Dual Eligible Pilot**

**Medicaid Adult Core Measure Set**

**Pay-for-Performance Pharmacy Networks**  
 Inland Empire  
 Pharmacy First  
 CVS Health/Silverscript

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# Meat & Potatoes: CMS Medicare Star Ratings



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## PQA Measures within Medicare Part D Star Ratings

2017 Part D Star Ratings Measures		
Measure ID	Measure	Weight
D11	High Risk Medication	3
D12	Medication Adherence for Diabetes Medications	3
D13	Medication Adherence for Hypertension (RAS antagonists)	3
D14	Medication Adherence for Cholesterol (Statins)	3
D15	MTM Program Completion Rate for CMR	1

Due to heavy weighting by CMS on intermediate outcome measures, PQA measures make up almost half of a plan's Star rating

## Changes to Star Ratings Program for 2018

- **Change in Measure: CMR Completion Rate**
  - Report measure rate as integer (previously reported as a percentage with one decimal point)
- **Removal of High Risk Medications in the Elderly from Star Ratings**
  - Measure will move to display page for 2018
- **Continued Use of Categorical Adjustment Index**
  - Interim response to address possible risk adjustment based on socio-economic factors
  - CAI adjustment for two PQA measures – RASA, CMR

## Display Measure to Star Measure

- **Statin Use in Persons with Diabetes (SUPD)**
  - Measure remains on the display page for 2018
  - Implement PQA slight modification to exclude beneficiaries with end-stage renal disease (ESRD) beginning with 2017 measurement year
  - CMS plans to add the SUPD measure to the 2019 Star Ratings (using 2017 data)
- **Antipsychotic Use in Persons with Dementia**
  - Two population reported: Community-only and long term Nursing Home residents
- **Use of Opioids at High Dosage and/or from Multiple Providers in Persons without Cancer**
  - CMS does not propose adding opioid measures to Star Ratings at this time

## Medicaid Adult Core Measure Set

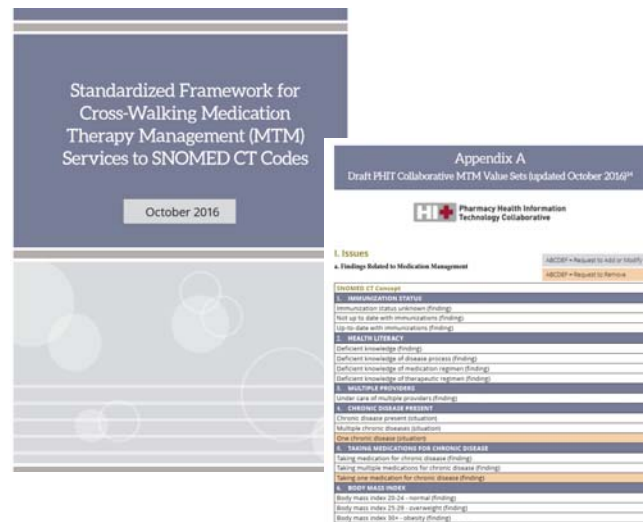
- **Concurrent Use of Opioids and Benzodiazepines**
  - Measure Applications Partnership (MAP) recommendation
- **Use of Opioids at High Dosage in Persons Without Cancer**
  - Previous addition

## Potential Measures for Enhanced MTM

- MTM: Medication Therapy Problem Resolution**
  - Data Source: SNOMED CT, other sources to be determined (e.g., prescription claims data, RxNorm)
  - Based on the PQA Medication Therapy Problem Categories Framework\*
  - Potential Use: Enhanced MTM Model monitoring measures, Part D MTM, other MTM programs/practices
- Next Generation MTM Measure: Diabetes Focus**
  - Data Source: SNOMED CT, other sources to be determined (e.g., prescription claims data, RxNorm, LOINC)
  - Potential Use: Enhanced MTM Model monitoring measures, Part D MTM, other MTM programs/practices

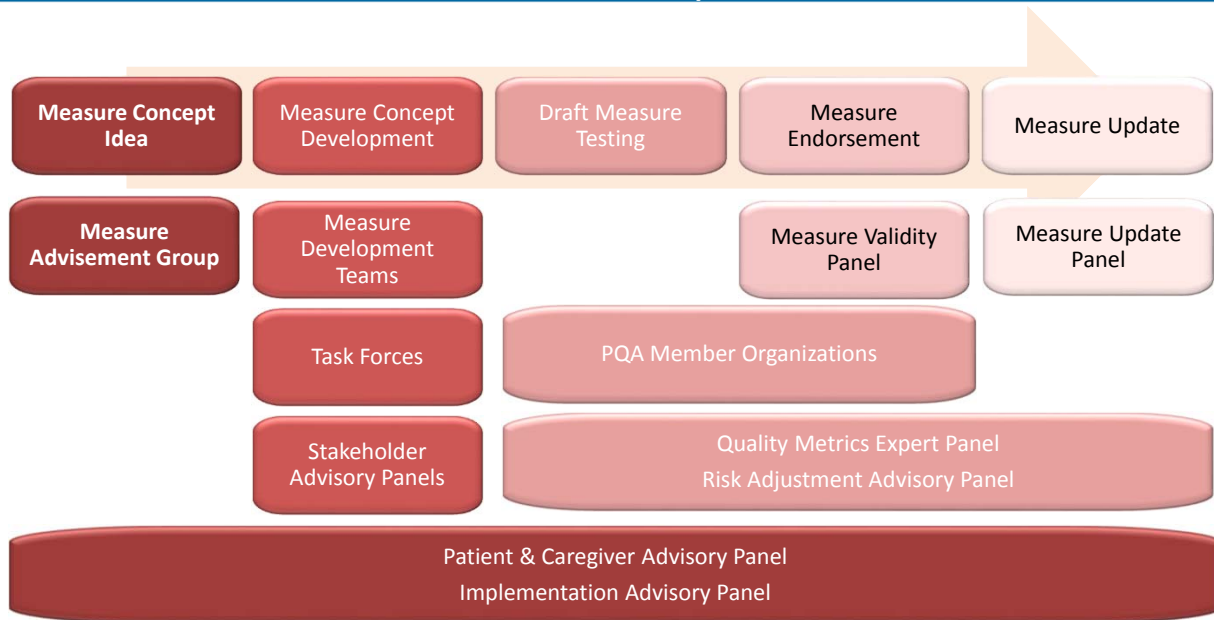
## Standardized Framework for Documenting MTM Services

- Spearheaded by AMCP, PQA, and the Pharmacy HIT Collaborative (PHIT)
- Now, the Joint Commission of Pharmacy Practitioners (JCPP) is the definition steward
- PHIT is the SNOMED CT Value Set Steward





## PQA's Measure Development Process



## 2017 Measure Pipeline

### Medication Therapy Management

- Medication Therapy Problem Resolution
- Next Generation MTM Measure
- MTM Patient satisfaction/experience survey

### Patient Safety/Appropriate Treatment

- Inappropriate Duplicate Therapy
- ADE Outcome Measures: Bleeding; Hypoglycemic; and Opioid overdose events

### Adult Immunizations

- Immunization Information System Reporting
- Immunization Status Assessment within MTM
- ACIP Compliance Following Immunization Status Assessment
- ACIP Schedule Completion in Patients with Diabetes

### Specialty

- Use of Disease Modifying Therapy (DMT) in Patients with Relapsing Forms of MS
- MRI in Patients with Relapsing Forms of Multiple Sclerosis being treated with DMT
- Adherence to Non-Infused Biologic Medications Treating Rheumatoid Arthritis (PDC-RA)

# Measure Testing: Your Engagement Opportunity

## Current Measure Testing Opportunities

- **Draft/revised measures**
  - Adherence to Antiretrovirals (PDC-ARV) (proposed, revised specifications)
    - Data source: Prescription claims
- **Measure concepts pending QMEP review and approval for testing**
  - Inappropriate Duplicate Therapy
    - Data source: Prescription claims
  - MTM: Medication Therapy Problem Resolution
    - Data source: SNOMED CT, RxNorm

## Benefits of Measure Testing

- **Early look at your rates on a new measure**
- Provide feedback on measure specifications based on testing results
- **Improve internal processes and patient outcomes**
- Opportunity to collaborate with other PQA members
- **Support PQA measure development process**
- Recognition by PQA and your peers (public recognition is optional)
- Press releases, newsletters, acknowledgement at PQA Annual Meeting, etc.

## Testing Considerations

- **Interest balanced with organization**
- **Resources**
- **Data availability**
- **Aggregate data testing results** - no personal health information exchanged
- PQA provides:
  - Draft measure specifications and NDC files
  - Testing plan with specific questions to be addressed
  - Support to answer questions about specifications and testing plan
- Timeline established that is mutually agreed upon by PQA and measure tester

## Performance Tracking Tools

- Neutral third party; provide health plans and pharmacies access to a dashboard
- Quality Improvement Program analysis
  - Value/quality-based network performance at the contract level
- Ongoing integration of new measures and measure sets

### For Pharmacies

- Real-time performance tracking on quality measures
- Benchmarking compared to peers
- Insight into improvement and performance opportunities
- Potential to translate into higher incentives within P4P programs

### For Health Plans/PBMs

- Real-time performance tracking of network pharmacies
- Foundation for developing performance-based accountability and contracting with pharmacy organizations

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## Specialty Core Measure Set

### Treatment of Chronic Hepatitis C: Completion of Therapy

- % of individuals 18 years and older who initiated antiviral therapy during the measurement year for treatment of chronic Hepatitis C, and who completed the minimum intended duration of therapy with no significant gap(s) in therapy

Endorsed  
May 2017

### Adherence to Non-Infused Disease Modifying Agents Used to Treat Multiple Sclerosis (PDC-MS)

- % of patients 18 years and older who met the PDC threshold of 80% during the measurement period for medications treating MS

Endorsed  
Dec 2016

### Adherence to Antiretrovirals (PDC-ARV)

- % of patients 18 years and older who met the PDC threshold of 90% during the measurement period for two or more distinct antiretroviral drugs

Part D Patient  
Safety Reports

### Adherence to Non-Infused Biologic Medications Treating Rheumatoid Arthritis (PDC-RA)

- % of patients 18 years and older with rheumatoid arthritis who met the PDC threshold of 80% during the measurement period for biologic medications used to treat RA
- Status: DRAFT measure, moving forward with testing
- Will be added to the core measure set, pending endorsement

Anticipated  
2018

Measure Use: Specialty Pharmacy Accreditation programs: CPPA (current); URAC (Q4 2017 release, for 2018 reporting); PDC-ARV included in Medicare Part D Patient Safety Reports

## Pharmacy Value-Based Networks

- **Quality and Value have become key criteria for selection of preferred pharmacies**
  - Minimum quality expectations spelled out in preferred contracts
  - May lead to adjustment in payment
  - Quality scores could be used to identify pharmacies that can fill geographic gaps in existing networks
- **Some PBMs and health plans are creating Quality-Based Networks or Value-Based Networks**
  - May be a subset of preferred pharmacy network
  - May include requirements / incentives related to quality

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## Engaging with PQA

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## Three Stages for Engaging with PQA

Stage I Novice to Intermediate Experience	Stage II Specialized Experience	Stage III Experts in Quality
PQA Annual Meeting	PQA Measure Endorsement	Task Forces (TFs)
PQA Leadership Summit	Stakeholder Advisory Panels (SAPs)	Measure Development Teams (MDTs)
Quality Forum Lecture Series	PQA Workshops	Patient & Care Giver Advisory Panel (PCAP)
PQA Member Connect Events	PQA Lead Initiatives & Roundtables	Grant Opportunities
		Measure Update Panel (MUP)
		Quality Metrics Expert Panel (QMEP)
		Implementation Advisory Panel (IAP)
		Testing PQA Draft Measures
		Measure Advisement Group (MAG)
		Risk Adjustment Advisory Panel (RAAP)

## PQA Stakeholder (SAP) Advisory Panels

SAP	Focus
A	Specialty & Pharmacy
B	Medication Therapy Management
C	Safe & Appropriate Medication Use

Each PQA member organization can appoint up to SIX (6) individuals to participate on Stakeholder Advisory Panels (SAPs), with a maximum of two (2) appointees per SAP.

## Education and Outreach

Quality Forums  
monthly webinar  
series

Quality  
Connection e-  
newsletter

Annual Meeting  
& Leadership  
Summit

Participation in  
national and state  
conferences

Workshops &  
Boot Camps

Grand Rounds  
and focused  
trainings

Member visits

Service on  
technical expert  
panels

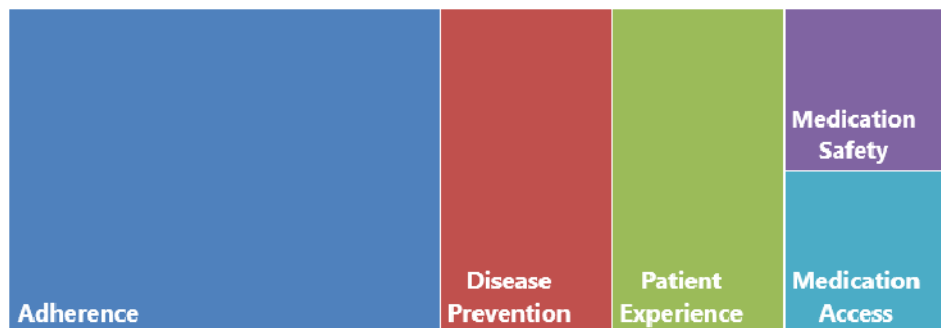
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## PQA Research Areas

**Inform new measure development**  
**Show value of measures**  
**Promote best practices**



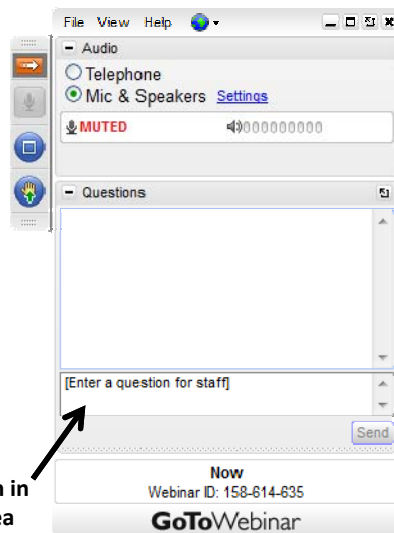
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# Questions?

## How to Ask a Question



Type your question in the 'Questions' area

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