



Kentucky Core Healthcare Measures Set

*Driving health improvements
through measurement alignment*

KY Performance Measures
Alignment Committee
Meeting #1
July 23, 2019

Welcome and Meeting Goals

- Subcommittee Recommendation Review
- KCHMS Adoption Discussion

Welcome and Introductions

- Aetna Better Health of Kentucky
- Anthem BCBS
- Ashland Children's Clinic
- Baptist Health
- CareSource
- Estill Medical Clinic
- Family Health Centers
- Foundation for a Healthy Kentucky
- Friedell Committee
- GE Appliances, a Haier company
- Humana
- Kentucky Department for Medicaid Services
- Kentucky Employees' Health Plan
- Kentucky Equal Justice Center
- Kentucky Health Information Exchange
- Kentucky Hospital Association
- Kentucky Medical Association
- Kentucky Nurses Association
- Kentucky Rural Health Information Organization
- Kentucky Voices for Health
- KentuckyOne Health Partners
- Ky Primary Care Association
- KY Regional Extension Center (REC)
- Louisville Metro Department of Public Health and Wellness
- Norton Healthcare
- Papa John's International
- Passport Health Plan
- QSource
- St. Elizabeth Physicians
- UAW/Ford Community Health Initiative
- UK College of Medicine
- UK Healthcare
- WellCare of KY
- White House Clinics



Kentucky Core Healthcare Measures Set

*Driving health improvements through
measurement alignment*

- The **FIRST STEP** towards incentivizing the things that matter
- Created to find areas where we can all **FOCUS EFFORTS** to improve health in our community
- Designed specifically with the **NEEDS OF THE COMMONWEALTH** of Kentucky in mind

PMAC Goals

The goals of the Kentucky Core Healthcare Measures Set are to establish broadly agreed upon core quality measures that:

- **Improve** the quality and value of care
- **Reduce** provider reporting complexity
- **Align** Kentucky's healthcare organizations

Subcommittee Measure Selection

- Each subcommittee consists of experts from a variety of stakeholder types
- Focus to include practicing clinicians
- Members looked at commonly used measures, had opportunities to add their own priorities/measures
- Meeting/discussion summaries can be found on PMAC portal
 - www.KHCollaborative.org/pmacportal

PMAC Crosswalk


- Includes core measures sets, national and local priorities:
 - 2018 KCHMS
 - KY Payer Alignment
 - HEDIS
 - MIPS
 - National Medicaid Adult and Children Core Sets
 - CMS/AHIP Core Set (PCP and Peds)
 - CMS Stars

PMAC Crosswalk

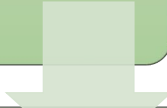
Measure <i>(Measures in italics are in multiple categories)</i>	NQF#	CMS Quality ID	2018 KCHMS	KY Payer Alignment (Of 5 plans)	Priority			Measurement Sets		
					2018 HEDIS	MIPS	Medicaid (Adult or Ped)	CMS/AHIP Core Set		CMS Stars
								Primary Care ACO	Pediatrics ACO	
Preventive Care										
Body Mass Index (BMI) Screening and Follow-Up	421	128	HIGH	0		X		X ^{PCMH}		
Breast Cancer Screening	2372	112	HIGH	5	X		X	X ^{PCMH}		X
Cervical Cancer Screening (CCS)	32	309	HIGH	4	X	X	X	X ^{PCMH}		
Colorectal Cancer Screening (COL)	34	113	HIGH	2	X	X		X ^{PCMH}		X
<i>Chlamydia Screening in Women (CHL)</i>	33	310	STANDARD	3	X	X	X		X	
Influenza Immunization	41		STANDARD	0		X				
Adult BMI Assessment					X		X			X
Care for Older Adults (COA) – Medication Review	553				X					X
Care for Older Adults Functional Status Assessment					X					X

Selection Process

Members submitted rubric scoring for potential measures



Committee went through each measure



Committee selected measures together

Rubric

Measure Selection Rubric

Measure Name: _____

NQF ID # _____ CMS ID # _____

Measure Type: Adherence, Efficiency, Outcome, Process, Screening

Risk-adjusted: Yes, No

Selection Criteria	Meets Criteria Fully (Two Points)	Partially Meets Criteria (One Point)	Does Not Meet Criteria (Zero Points)	TOTAL	Don't know
<i>Stop Points. If any measure below doesn't partially meet these criteria, measure cannot be considered for inclusion in Kentucky Core Healthcare Measures Set.</i>					
1. Does this measure support clinical recommendations?	Measure supports current clinical guidelines	Measure supports most clinical guidelines	Measure does not support current clinical guidelines		
2. Is the measure valid, reliable, and produce sufficient volume?	Measure is valid, reliable, and produces sufficient volume	Measure is mostly valid, reliable, and produces sufficient volume	Measure is not valid, reliable, or produces sufficient volume		
3. Can the measure be captured using data readily available? What is the extent to which the data can be captured without undue burden?	Data required for measure is currently easily available for most providers	Data required for measure is available with some challenges or requires combination of data sources	Data required for measure is difficult to obtain or will require manual abstraction for most providers.		
<i>Score the following measures normally (not automatically rejected if it doesn't meet the criteria).</i>					
4. Is this measure included in the MIPS and/or Medicaid measurement sets?	Measure aligns to both MIPS and Medicaid	Measure aligns to either Medicaid or MIPS	Measure does not align to either measure sets		
5. How important is the measure concept in impacting cost?	Measure has a large, direct impact on cost	Measure has a moderate impact on cost	Measure will have little or no impact on cost		
6. Does the measure provide a significant impact to the health of Kentuckians?	Measure has a large, direct impact on health	Measure has a moderate, direct impact on health	Measure has minimal or no impact on health		
7. Does the measure address a performance gap in primary care providers at an individual or group practice level?	Data supports the need to significantly improve performance in Kentucky	There is little data to support the need to improve but there's consensus of a gap	There is no known data to show a performance gap		
8. Does an individual or group of primary care providers have the ability to impact their performance for this measure?	Providers have a lot of ability to influence their score in this measure	Providers have some ability to influence their score in this measure	Providers have little or no ability to influence their score in this measure		
				Total Score	

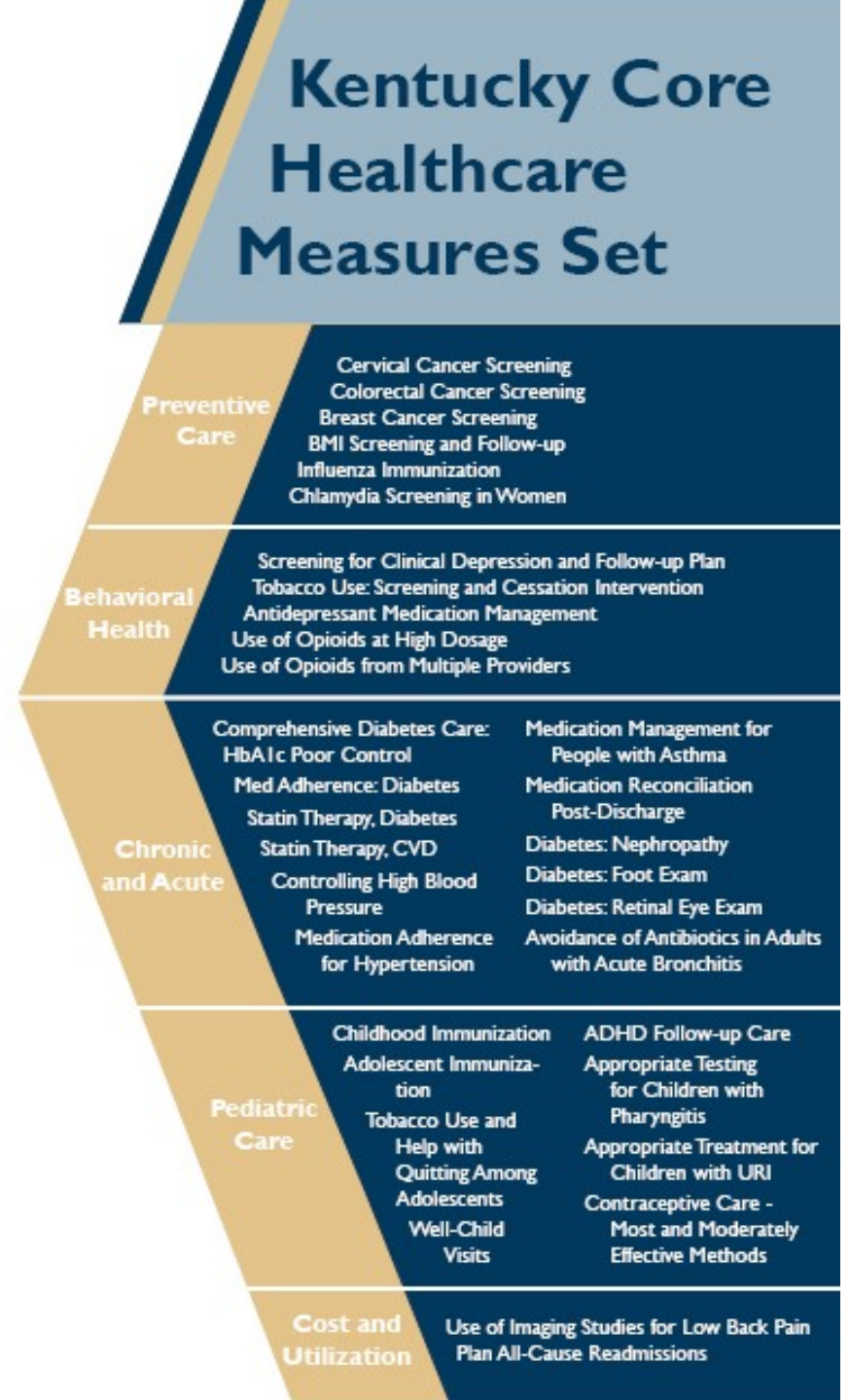
2018 Kentucky Core Healthcare Measures Set

89 Measures Incented in KY

34 Primary Care Measures Spanning Five Domains of Care

- Preventive Care: 6 measures
- Behavioral Health: 5 measures
- Chronic Care and Acute Care: 12 measures
- Pediatric Care: 9 measures
- Cost and Utilization: 2 measures

Each measure classified as “high” or “standard” priority



2018 KY Core Healthcare Measures Set

Preventive Care

Cervical Cancer Screening	High
Colorectal Cancer Screening	High
Breast Cancer Screening	High
Body Mass Index (BMI) Screening and Follow-Up	High
Influenza Immunization	Standard
Chlamydia Screening in Women	Standard

Pediatric Care

Childhood Immunization Status (Combination 10)	High
Immunizations for Adolescents (Combination 2)	High
Tobacco Use and Help with Quitting Among Adolescents	High
Well-Child visits in the 3-6 Years of Life	High
Well-Child Visits in the First 15 Months of Life	High
Follow-Up Care for Children Prescribed Attention-Deficit/Hyperactivity Disorder (ADHD) Medication	Standard
Appropriate Testing for Children with Pharyngitis	Standard
Appropriate Treatment for Children with Upper Respiratory Infection	Standard
Contraceptive Care - Most and Moderately Effective Methods: Ages 15-20	Standard

Cost and Utilization

Plan All-Cause Readmissions	High
Use of Imaging Studies for Low Back Pain	Standard

Priority

Chronic and Acute Care

Comprehensive Diabetes Care: Hemoglobin (HbA1c) Poor Control	High
Medication Adherence for Diabetes Medications	High
Statin Therapy for Patients with Diabetes	High
Statin Therapy for Patients with Cardiovascular Disease	High
Controlling High Blood Pressure (Hypertension)	High
Medication Adherence for Hypertension (RAS antagonists)	High
Medication Management for People with Asthma	High
Medication Reconciliation Post-Discharge	High
Comprehensive Diabetes Care: Medical Attention for Nephropathy	Standard
Comprehensive Diabetes Care: Foot Exam	Standard
Comprehensive Diabetes Care: Eye Exam (Retinal) Performed	Standard
Avoidance of Antibiotic Treatment in Adults with Acute Bronchitis	Standard

Priority

Behavioral Health

Screening for Clinical Depression and Follow Up Plan	High
Tobacco Use: Screening and Cessation Intervention	High
Antidepressant Medication Management	High
Use of Opioids at High Dosage	Standard
Use of Opioids from Multiple Providers	Standard

Proposed KCHMS Changes

Preventive Care

	Priority
Cervical Cancer Screening	High
Colorectal Cancer Screening	High
Breast Cancer Screening	High
Body Mass Index (BMI) Screening and Follow-Up	High
Influenza Immunization	Standard
Chlamydia Screening in Women	Standard
Documentation of Signed Opioid Treatment Agreement	

Pediatric Care

	Priority
Childhood Immunization Status (Combination 7)	High
Childhood Immunization Status: Influenza	
Immunizations for Adolescents (Combination 1)	High
Immunizations for Adolescents: HPV	
Tobacco Use and Help with Quitting Among Adolescents	High
Well-Child visits in the 3-6 Years of Life	High
Well-Child Visits in the First 15 Months of Life	High
Follow-Up Care for Children Prescribed Attention-Deficit/Hyperactivity Disorder (ADHD) Medication	Standard
Appropriate Testing for Children with Pharyngitis	Standard
Appropriate Treatment for Children with Upper Respiratory Infection	Standard
Contraceptive Care - Most and Moderately Effective Methods: Ages 15-20	Standard
Adolescent Well-Care Visits	
Weight Assessment and Counseling	

Cost and Utilization

	Priority
Plan All-Cause Readmissions	High
Use of Imaging Studies for Low Back Pain	Standard
CG-CAHPS	

Chronic and Acute Care

	Priority
Comprehensive Diabetes Care: Hemoglobin (HbA1c) Poor Control	High
Medication Adherence for Diabetes Medications	High
Statin Therapy for Patients with Diabetes	High
Statin Therapy for Patients with Cardiovascular Disease	High
Controlling High Blood Pressure (Hypertension)	High
Medication Adherence for Hypertension (RAS antagonists)	High
Medication Management for People with Asthma	High
Medication Reconciliation Post-Discharge	High
Comprehensive Diabetes Care: Medical Attention for Nephropathy	Standard
Comprehensive Diabetes Care: Foot Exam	High
Comprehensive Diabetes Care: Eye Exam (Retinal) Performed	High
Avoidance of Antibiotic Treatment in Adults with Acute Bronchitis	Standard
Comprehensive Diabetes Care: Blood Pressure Control	

Behavioral Health

	Priority
Screening for Clinical Depression and Follow Up Plan	High
Tobacco Use: Screening and Cessation Intervention	High
Antidepressant Medication Management	High
Use of Opioids at High Dosage	Standard
Use of Opioids from Multiple Providers	Standard
Depression Response at 12 Months - Progress Towards Remission	



Preventive



Behavioral
Health



Chronic and
Acute



Pediatrics



Cost/Utilization
/Experience

Subcommittee 2019 Recommendations



Preventive



Behavioral Health



Chronic and Acute



Pediatrics



Cost/Utilization /Experience

Keep All Current Measures:

Cervical Cancer Screening, Colorectal Cancer Screening,
BMI Screening and Follow-Up
Influenza Immunization, Chlamydia Screening in Women

Add:

Documentation of Signed Opioid Treatment Agreement

Future Considerations List:

Care for Older Adults - Medication Review, Pneumococcal
Vaccination Coverage for Older Adults, SDOH



Preventive



Behavioral
Health



Chronic and
Acute



Pediatrics



Cost/Utilization
/Experience

Keep All Current Measures:

Screening for Clinical Depression and Follow-Up Plan,
Tobacco Screening and Intervention, Antidepressant
Medication Management, Use of Opioids at High Dosage,
Use of Opioids from Multiple Providers

Add:

Depression Response at Twelve Months - Progress Towards
Remission

Future Considerations List:

Trauma Screening in Pediatric Patients, Adolescent
suicide prevention, Resource analysis and connectivity,
Unhealthy Alcohol Use Screening and Follow-up



Preventive



Behavioral Health



Chronic and Acute



Pediatrics



Cost/Utilization /Experience

Keep Most Current Measures:

Diabetes HbA1c Poor Control, Statin Therapy - Diabetes, Statin Therapy - CVD, Controlling High Blood Pressure, Asthma Medication Management, Diabetes Nephropathy, Diabetes Eye Exam

Upgrade to High Priority:

Diabetes Retinal Eye Exam, Diabetes Medical Attention for Nephropathy

Remove:

Medication Adherence for Diabetes Medications, Medication Adherence for Hypertension, Avoidance of Antibiotics in Adults with Acute Bronchitis

Add:

Comprehensive Diabetes Care: Blood Pressure Control

Future Considerations List:

Development of a measure for appropriate screening for lung cancer



Preventive



Behavioral Health



Chronic and Acute



Pediatrics



Cost/Utilization /Experience

Keep All Current Measures:

Childhood Immunization Status, Adolescent Immunization, Adolescent Tobacco Use and Help Quitting, Well-Child Visits, ADHD Follow-Up Care, Appropriate Testing for Pharyngitis, Appropriate Treatment for URI, Contraceptive Care - Most and Moderately Effective Methods

Modify Current Measures:

Childhood Immunization Status - Combination 7 and add influenza measure, Immunizations for Adolescents - Combination 1 and add HPV measures

Add:

Adolescent Well-Care Visits, Weight Assessment and Counseling, Screening for Depression



Preventive



Behavioral Health



Chronic and Acute



Pediatrics



Cost/Utilization /Experience

Keep Both Current Measures:

Use of Imaging Studies for Low Back Pain, Plan All-Cause Readmissions

Add:

CG-CAHPS

Future Considerations List:

Total cost of care metric, Avoidable Complications in Patients with Chronic Disease

KCHMS Adoption

- What are the goals for adoption?
- How do we measure success?
- How often should the KCHMS be reviewed/updated?
- Should we do deep dives on these measures?



Next Meeting: August 20, 2019

Measure Selection

www.KHCollaborative.org/kchms