



2011 Overview

ABOUT US

The Kentuckiana Health Collaborative (formerly known as the Kentuckiana Health Alliance) was formed early in 2003 to improve community health through broad collaboration of key healthcare stakeholders and is convened by the UAW/Ford Community Healthcare Initiative. The Kentuckiana Health Collaborative (KHC) is currently seeking its 501 c3 and is comprised of representatives who have a major stake in improving the health status and healthcare delivery system such as employers, unions, hospitals, health plans, government, medical societies, and other health-related organizations.

MISSION & PRIORITIES

The mission of the KHC is to mobilize the community to improve the health and well-being by coordinating action-oriented efforts. The Kentuckiana Health Collaborative currently has four priorities of focus: 1) quality healthcare, 2) chronic disease, 3) obesity, and 4) smoking. All current projects are aligned to support those broad categories:

- KHC Consolidated Measurement Reports – Physician Quality Reporting Project
- Kentuckiana Metro on the Move – Worksite Wellness focused on fitness and weight loss

KHC COLLABORATORS & SPONSORS

An Executive Committee and a representative core group are responsible for setting goals, processes, structure, and administrative support for KHC.

Sponsors

- **2010 Platinum Sponsors:** Anthem Blue Cross Blue Shield and Humana, Inc.
- **2010 Silver Sponsors:** Greater Louisville Medical Society, Health Care Excel of Kentucky, KY Diabetes Prevention & Control Program, Jewish Hospital & St. Mary's Healthcare, & Norton Healthcare
- **2010 Grants:** Anthem Foundation

KHC Executive Committee

- Co-Chairperson: John Lewis, MD, Chairperson, Greater Louisville Medical Society Quality Improvement & Patient Safety Committee
- Co-Chairperson: Steve Barger, Managing Member, SBC, LLC
- Treasurer: Amy David, CHI Manager – Automotive, Anthem National Accounts
- Secretary: Jonathan Wilding, MD, Medical Director, Norton Community Medical Associates
- Executive Director: Randa Deaton, Co-Director, UAW/Ford Community Healthcare Initiative

- Anthem Blue Cross Blue Shield
- Baptist Hospital
- Benefitdecisions, Inc.
- Bluegrass Family Health
- Eli Lilly
- E.ON U.S.
- Ford Motor Company
- General Electric
- Greater Louisville Medical Society (GLMS)

Kentuckiana Health Collaborative Members

- Greater Louisville Value Exchange Partnership
- Health Care Excel
- Humana Health Plan of Kentucky
- Jefferson County Public Schools
- Jefferson County Teachers Association
- Jewish Hospital & St. Mary's Healthcare
- Kentucky Diabetes Network (KDN)
- Kentucky Diabetes Prevention & Control Program (KDPCP)
- Kentucky Office of Health Policy
- Kentucky Medicaid
- Norton Healthcare
- Passport Health Plan
- SBC, LLC
- United Auto Workers
- United Food Commercial Workers (UFCW) Local 227 & Employers Health Plan
- University of Louisville

KHC CONSOLIDATED MEASUREMENT REPORTS

To improve healthcare quality, the Kentuckiana Health Collaborative began a Consolidated Measurement Reporting (CMR) project in 2006 to help promote best practices and improve patient outcomes in Greater Louisville, including Southern Indiana. In 2007, this project was expanded throughout the entire state of Kentucky. Clinicians in Greater Louisville and throughout Kentucky receive annual reports from KHC on the quality of care their patients receive in select clinical areas of focus.

Anthem Blue Cross Blue Shield, Humana Health Plan of Kentucky, Passport Health Plan, and Kentucky Medicaid provide data derived from their annual Health Plan Employer Data and Information Set (HEDIS®) submissions to consolidate the data to create and distribute consolidated measurement reports to providers. These reports allow for individual comparison of provider data to average and benchmark data. KHC reviews their quality improvement efforts annually. Each year, national quality measures are carefully reviewed for inclusion in provider reports. The consolidated data, which do not include patient identifiers, are in compliance with the Health Insurance Portability and Accountability Act (HIPAA). Other identifiers, including provider identifications, are used to match information across the payers' data sets. Provider reports have been confidential and only aggregate community data has been made available to the public. Group practice consolidated measurement reports using de-identified aggregated data are made available to groups for a nominal fee that met eligibility requirements (i.e., provider and patient minimum). To learn more about the project, visit www.khcollaborative.org.

Kentuckiana Health Collaborative 2006-2010 Trends																		
HEDIS ¹ Measures	Kentuckiana ² Average					Kentuckiana ² Benchmark ³					Kentucky ⁴ Average				Kentucky ⁴ Benchmark ⁵			
	2005	2006	2007	2008	2009	2005	2006	2007	2008	2009	2006	2007	2008 ⁹	2009	2006	2007	2008 ⁹	2009
Comprehensive Diabetes Care																		
HbA1c Tested	81%	82%	81%	85%	86%	98%	98%	98%	99%	100%	84%	85%	81%	83%	99%	99%	98%	100%
LDL-C Screening Performed	81%	84%	82%	82%	83%	97%	98%	99%	99%	100%	88%	82%	76%	79%	99%	99%	98%	98%

Eye exam (retinal) performed	51%	42%	35%	40%	39%	78%	71%	61%	67%	67%	44%	37%	36%	36%	72%	65%	62%	63%
Nephropathy monitored ⁶	45%	75%	75%	81%	83%	92%	97%	96%	99%	100%	71%	70%	77%	77%	98%	97%	98%	98%
Composite Measure				72%	73%				88%	88%			67%	69%			85%	85%
Breast Cancer Screening																		
Mammogram Performed		78%	75%	76%	77%		98%	97%	98%	98%	75%	73%	68%	68%	97%	96%	96%	96%
Appropriate Medications - Asthma																		
Appropriate Medication		96%	94%				99%	100%			96%	94%			99.6%	100%		
Appropriate Testing Pediatric Pharyngitis																		
Received Strep Test			77%	74%	76%			98%	96%	98%		73%	60%	62%		98%	96%	97%
Pediatric Upper Respiratory Infection																		
Appropriate Treatment – No antibiotic			36%	71%	77%			78%	93%	100%		49%	65%	66%		92%	95%	97%
Use of Imaging Studies Low Back Pain																		
No Imaging Study			37%	61%	67%			78%	88%	95%		40%	66%	69%		82%	91%	95%
Cervical Cancer Screening ⁷																		
Pap Test Performed			77%	78%	79%			100%	99.8%	100%		76%	72%	72%		99.7%	99.6%	100%
Colorectal Cancer Screening ^{7, 8}																		
Appropriate Screening			42%	55%	43%			81%	98%	90%		44%	44%	40%		86%	91%	85%
Chlamydia																		
Appropriate Screening				53%	48%				89%	89%			46%	45%			85%	85%
Adult Bronchitis																		
No Antibiotic Rx				35%	24%				62%	68%			26%	21%			55%	54%
Depression																		
Acute Phase Treatment													44%	41%			78%	78%
Continuous Phase Treatment													25%	21%			61%	51%
Hospitalization for Mental Illness																		
Follow Up w/n 7 days after discharge														33%				52%
Follow Up w/n 7 days after discharge														46%				72%

Notes:

1. HEDIS is a set of standardized performance measures designed to ensure that purchasers & consumers have the information they need to reliably compare the performance of managed health care plans, "The State of Health Care Quality 2009" National Committee for Quality Assurance.
2. Measures reflect overall performance of all Louisville area providers as available from the participating plans' administrative data. Kentuckiana includes Jefferson, Oldham, and Bullitt counties in Kentucky and Clark, Floyd, Harrison, and Scott counties in Southern Indiana.
3. Kentuckiana benchmark is an average rate for the top-ranked providers in the Louisville area whose patients together account for 10% of the total population in this report with respect to each measure.
4. Kentucky includes all counties in Kentucky. Measures reflect overall performance of all KY providers as available from the participating plans' administrative data.
5. Kentucky Benchmark is an average rate for the top-ranked providers in KY whose patients together account for 10% of the total population in this report with respect to each measure.
6. Due to HEDIS measure specification changes in 2007 for nephropathy monitoring (Comprehensive Diabetes Care), results for this cannot be trended to previous years' results.
7. These measures were only reported at the community level and not at the provider level.
8. This measure did not follow HEDIS specifications and measured colorectal cancer screening on individuals ages 50-52.
9. Kentucky Medicaid was added in 2008 to the statewide reports; therefore, true comparisons from previous years are not valid.

KHC is planning to continue its quality improvement efforts in 2011 with the following measures and is also planning to develop a recognition program based on the provider measures listed below.

2011 Selected Provider Measures

- Comprehensive Diabetes Care plus composite measure
- Breast Cancer Screening
- Appropriate Testing for Children w/ Pharyngitis
- Appropriate Treatment for Children with URI
- Use of Imaging Studies for Low Back Pain
- Avoidance of Antibiotic Treatment in Adults with Acute Bronchitis

2011 Selected Community Measures

- Cervical Cancer Screening
- Chlamydia Screening in Women
- Colon Cancer Screening Measure
- Antidepressant Medication Management
- Follow-Up After Hospitalization for Mental Illness

KENTUCKIANA METRO ON THE MOVE

The Kentuckiana Metro on the Move is an easy to use, web-based physical activity and weight loss tracking program to assist worksites, labor groups, and organizations in improving health. Participants can compete individually or in teams in virtual challenges. Employers/organizations can benefit from worksite wellness programs. Benefits to Worksites/Organizations participating in Kentuckiana Metro on the Move

- Custom-designed worksite wellness program for Kentuckiana region
- Available at no cost to organizations
- Minimal administrative time – employees and members enter their own data
- Management of your own population
- Report availability on organization's physical activity and weight loss progress
- Eligibility to Win Prizes based on performance in the official KMOM challenges
- Recognition as a leader in battling the obesity epidemic in our community

This program is proudly supported by the Anthem Foundation.

CONTACT INFORMATION

If you would like more information on the Collaborative, please visit www.khcollaborative.org. You may also email the Executive Director at rdeaton@ford.com or call 502-238-3601.