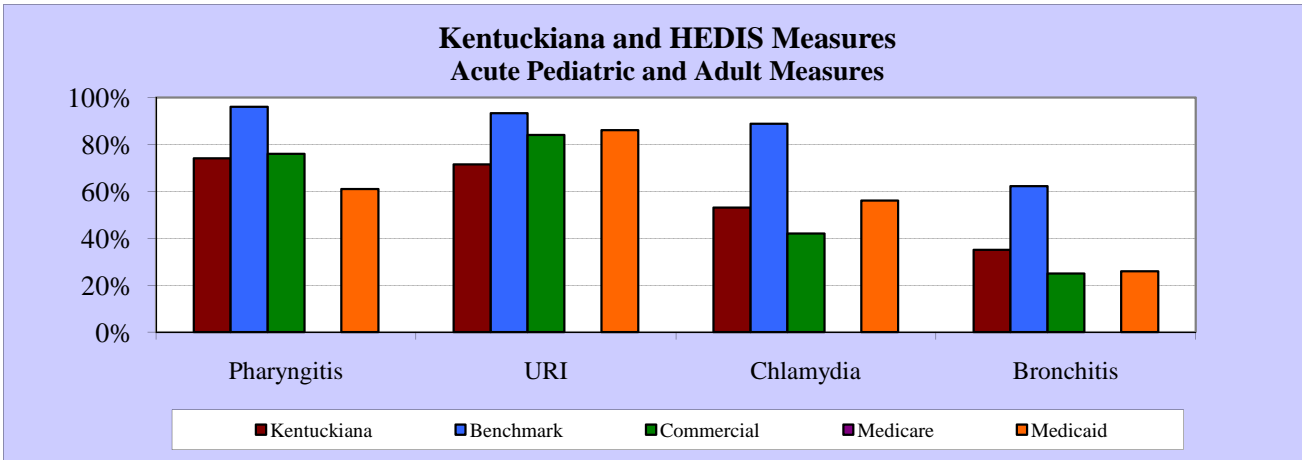
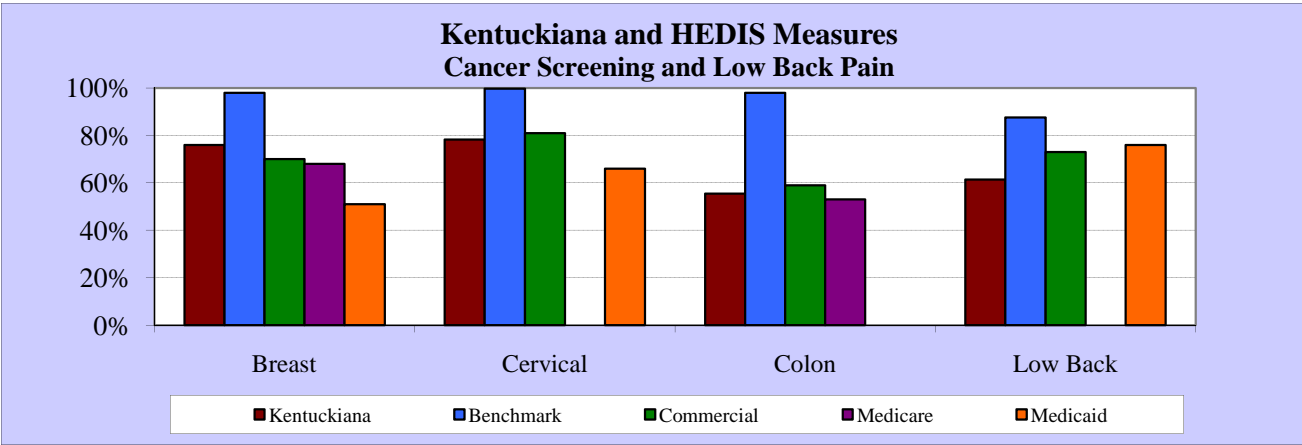
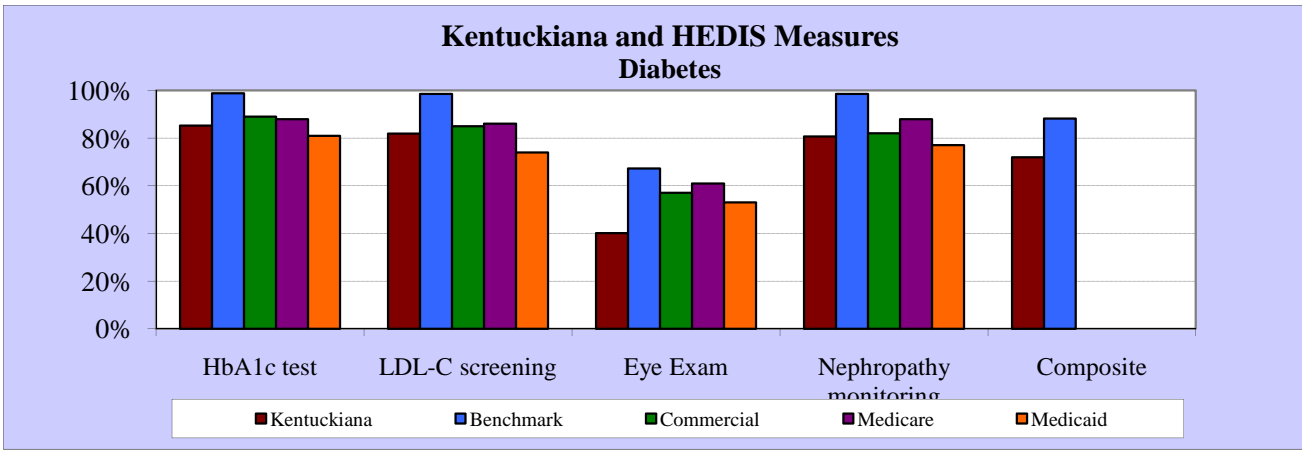




Aggregate Kentuckiana Report Select Preventive Care Measures January – December 2008

The **Kentuckiana Health Alliance Quality Improvement Consortium (KHAQI-C)** is pleased to announce the release of the *2009 KHAQI-C Consolidated Measurement Report*. This report was sent to healthcare providers in the Louisville metropolitan area to provide feedback on the quality of care their patients received on selected measures. **Anthem, Humana, Passport Health, and Kentucky Medicaid** provided administrative data for this confidential report. All measures use criteria established by HEDIS. However, this report used administrative data only. No chart review was conducted, although the national statistics provided did include chart review and therefore is not a true comparison. Individual provider data was NOT publicly shared.

	Kentuckiana¹ Claims Data Only			Kentuckiana Benchmark² Claims Data Only			2008 HEDIS Trends³ Claims Data Plus Chart Reviews		
	Denominator	Numerator	Rate	Denominator	Numerator	Rate	Commercial	Medicare	Medicaid
Diabetes Measures									
HbA1c Tested	11,797	10,056	85%	1,183	1,169	99%	89%	88%	81%
LDL-C Screening Performed	11,797	9,657	82%	1,201	1,183	99%	85%	86%	74%
Eye Exam (retinal) Performed	11,797	4,728	40%	1,183	795	67%	57%	61%	53%
Nephropathy Monitored	11,797	9,524	81%	1,213	1,195	99%	82%	88%	77%
Composite Measure	47,188	33,965	72%	4,760	4,201	88%			
Mammography									
Mammogram Performed	32,474	24,683	76%	3,370	3,303	98%	70%	68%	51%
Pediatric Pharyngitis									
Received Strep Test	6,714	4,974	74%	718	689	96%	76%	NA	61%
Pediatric URI									
No Antibiotic Rx	8,013	5,727	71%	823	768	93%	84%	NA	86%
Low Back Pain									
No Imaging Study	4,726	2,898	61%	476	417	88%	73%	NA	76%
Cervical Cancer									
Pap Test Performed	46,331	36,280	78%	4,725	4,714	99.8%	81%	NA	66%
Colon Cancer									
Appropriate Screening	3,957	2,195	55%	403	395	98%	59%	53%	NA
Chlamydia									
Appropriate Screening	8,774	4,658	53%	959	851	89%	42%	NA	56%
Adult Bronchitis									
No Antibiotic Rx	3,804	1,334	35%	386	240	62%	25%	NA	26%



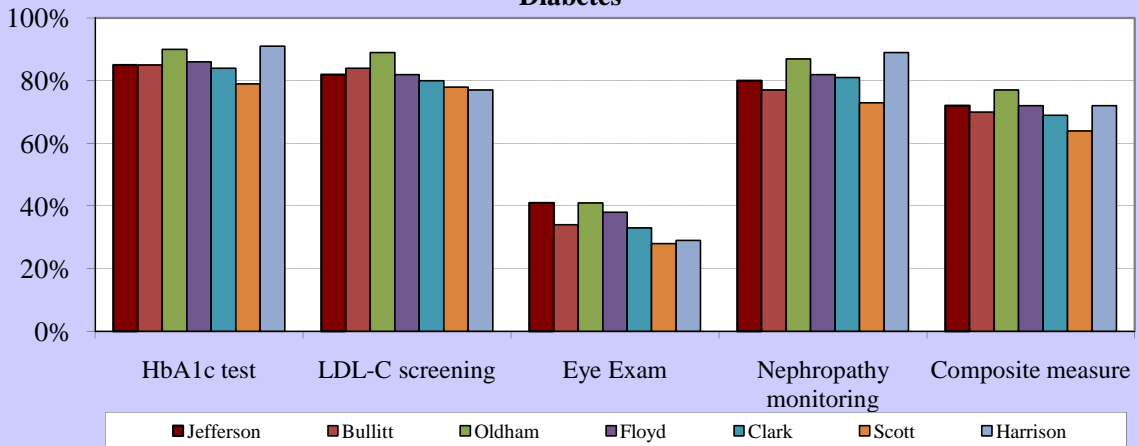
Notes:

1. Kentuckiana includes Jefferson, Oldham, and Bullitt counties in Kentucky and Floyd, Harrison, Clark, and Scott counties in Indiana. Measures reflect overall performance of all Kentuckiana area providers as available from the participating plans' administrative data.
2. Benchmark is an average rate for the top-ranked providers in the Kentuckiana area whose patients together account for 10% of the total population in this report with respect to each measure.
3. "The State of Health Care Quality 2009", National Committee for Quality Assurance.

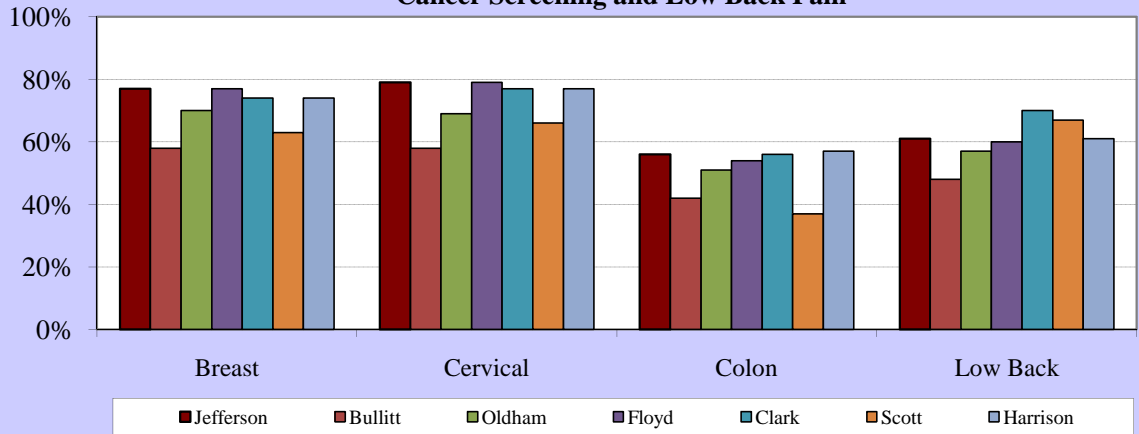


	Kentucky			Indiana			
	Jefferson	Bullitt	Oldham	Floyd	Clark	Scott	Harrison
Diabetes Measures							
HbA1c Tested	85%	85%	90%	86%	84%	79%	91%
LDL-C Screening Performed	82%	84%	89%	82%	80%	78%	77%
Eye Exam (retinal) Performed	41%	34%	41%	38%	33%	28%	29%
Nephropathy Monitored	80%	77%	87%	82%	81%	73%	89%
Composite Measure	72%	70%	77%	72%	69%	64%	72%
Mammography							
Mammogram Performed	77%	58%	70%	77%	74%	63%	74%
Pediatric Pharyngitis							
Received Strep Test	76%	24%	68%	78%	85%	59%	71%
Pediatric URI							
Did Not Receive Anitbiotic	71%	76%	74%	70%	73%	82%	76%
Low Back Pain							
No Imaging Study	61%	48%	57%	60%	70%	67%	61%
Cervical Cancer							
Pap Test Performed	79%	58%	69%	79%	77%	66%	77%
Colon Cancer							
Appropriate Screening	56%	42%	51%	54%	56%	37%	57%
Chlamydia							
Appropriate Screening	55%	37%	50%	40%	33%	9%	34%
Adult Bronchitis							
No Antibiotic Rx	36%	30%	37%	32%	34%	22%	24%

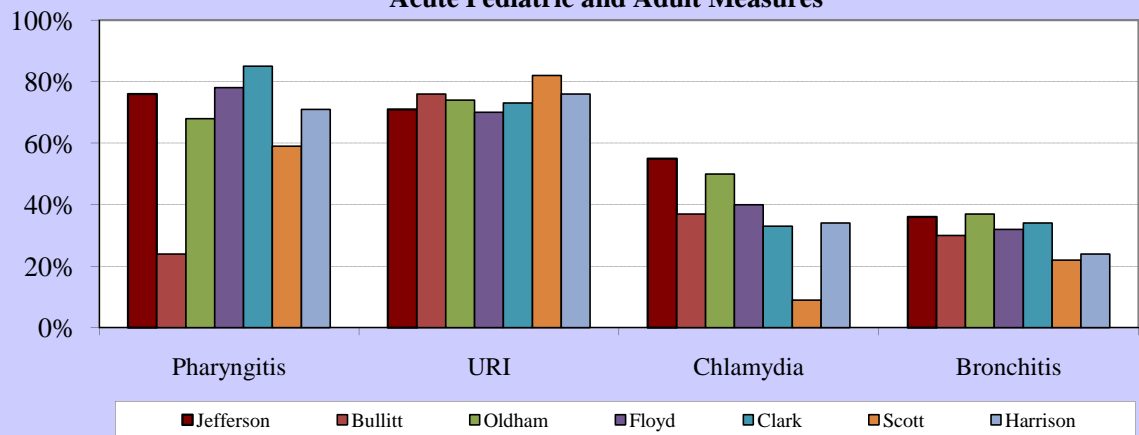
Kentuckiana by County Diabetes



Kentuckiana by County Cancer Screening and Low Back Pain



Kentuckiana by County Acute Pediatric and Adult Measures



Explanation of Metrics

All measures except colorectal cancer screening use criteria established by HEDIS. However, this report used administrative data only. No chart review was conducted.

Measure	Eligible Population	Numerator Criteria
Diabetes	Patients 18–75 years of age with diabetes (type 1 and type 2).	<p>HbA1C: An HbA1c test performed in 2008.</p> <p>LDL-C: An LDL-C test performed in 2008.</p> <p>Eye Exam: An eye screening for diabetic retinal disease. This includes diabetics who had a retinal or dilated eye exam by an eye care professional in 2008 or a negative retinal exam in 2007.</p> <p>Nephropathy: A nephropathy screening test or evidence of nephropathy in 2008.</p> <p>Composite: Received all appropriate diabetes tests and screenings in 2008.</p>
Breast Cancer Screening	Females 40–69 years of age.	One or more mammograms during 2007, 2008.
Pediatric Pharyngitis	Children 2–18 years of age who were diagnosed with pharyngitis and dispensed an antibiotic.	A group A streptococcus test in the seven-day period from three days prior to three days after the episode start date.
Pediatric Upper Respiratory Infection	Children 3 months–18 years of age who were given a diagnosis of upper respiratory infection.	Not dispensed prescription for antibiotic medication on or three days after episode date.
Low Back Pain	Patients 18-50 years of age with a primary diagnosis of low back pain.	Did not have an imaging study on or in the 28 days following initial episode date (plain X-ray, MRI, CT scan).
Cervical Cancer Screening	Females 21–64 years of age.	One or more Pap tests during 2006, 2007, 2008.
Colon Cancer Screening <i>(Deviation from HEDIS criteria)</i>	Patients 50–52 years of age.	One or more screenings during 2006, 2007, 2008, defined by the following criteria, 1) Fecal occult blood test, 2) Flexible sigmoidoscopy, 3) Double contrast barium enema or air contrast barium enema, or 4) Colonoscopy.
Chlamydia Screening	Females 16–24 years of age who were identified as sexually active.	At least one chlamydia test during 2008.
Adults with Acute Bronchitis	Patients 18–64 years of age with a diagnosis of acute bronchitis.	Not dispensed an antibiotic prescription on or three days after episode date.