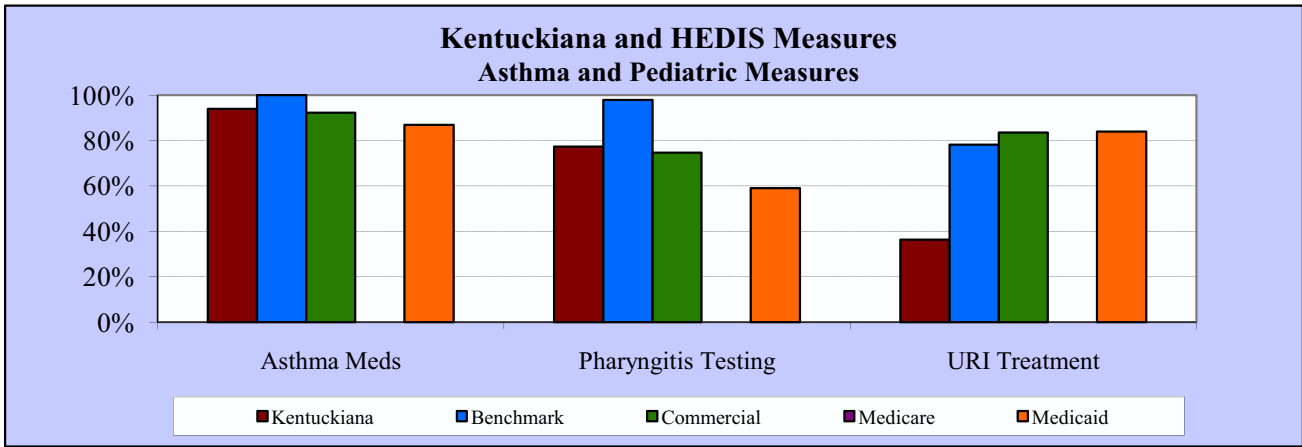
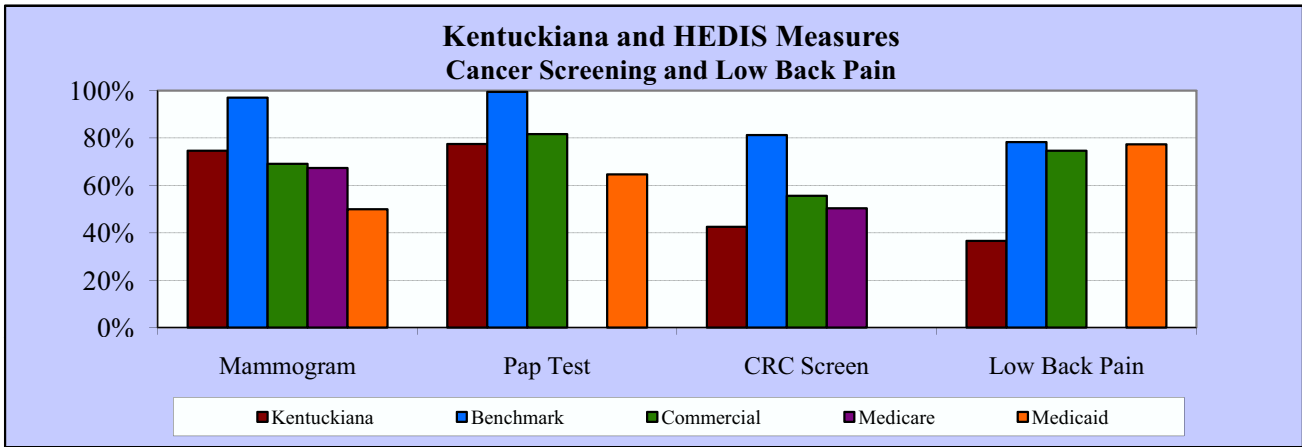
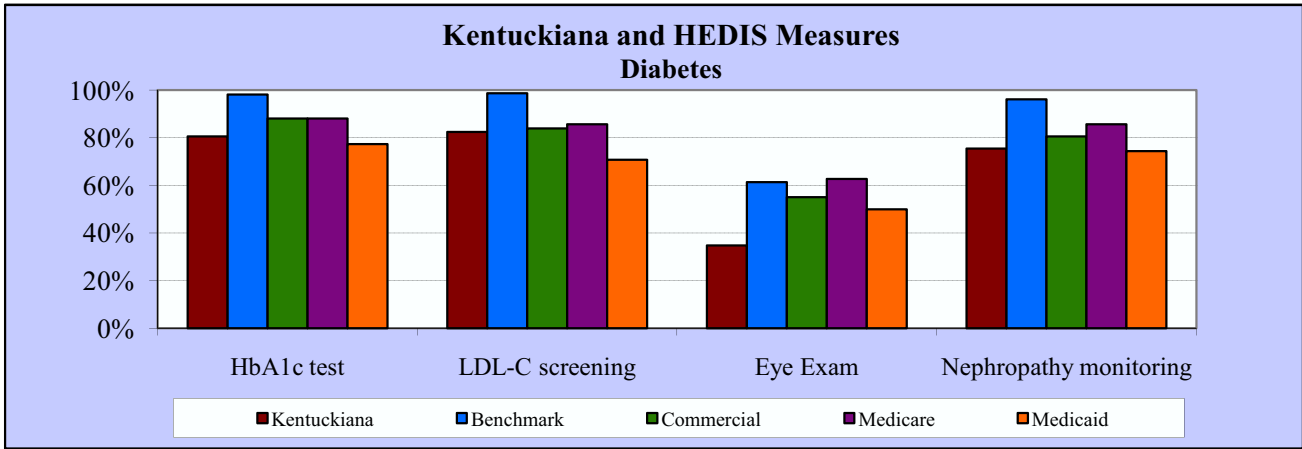




The **Kentuckiana Health Alliance Quality Improvement Consortium (KHAQI-C)** is pleased to announce the release of the *2008 KHAQI-C Consolidated Measurement Report*. This report was sent to healthcare providers in the Louisville metropolitan area to provide feedback on the quality of care their patients received on selected measures. **Anthem, Humana, and Passport Health** 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.

Diabetes Measures	Kentuckiana <sup>1</sup> Claims Data Only			Kentuckiana Benchmark <sup>2</sup> Claims Data Only			2007 HEDIS Trends <sup>3</sup> Claims Data Plus Chart Reviews		
	Den	Num	Rate	Den	Num	Rate	Commercial	Medicare	Medicaid
HbA1c Tested	11,464	9,240	81%	1,150	1,129	98%	88%	88%	77%
LDL-C Screening Performed	11,464	9,446	82%	1,149	1,134	99%	84%	86%	71%
Eye Exam (retinal) Performed	11,464	3,984	35%	1,169	717	61%	55%	63%	50%
Nephropathy Monitored	11,464	8,651	75%	1,151	1,106	96%	81%	86%	74%
<b>Mammography</b>									
Mammogram Performed	33,426	24,948	75%	3,369	3,270	97%	69%	67%	50%
<i>Ages 42-51</i>	15,068	11,031	73%	1,564	1,519	97%			
<i>Ages 52-69</i>	18,358	13,917	76%	1,864	1,826	98%			
<b>Asthma</b>									
Appropriate Medication	2,115	1,986	94%	256	256	100%	92%	NA	87%
<i>Ages 5-9</i>	541	530	98%	70	70	100%	97%		89%
<i>Ages 10-17</i>	557	529	95%	64	64	100%	94%		87%
<i>Ages 18-56</i>	1,017	927	91%	106	106	100%	91%		84%
<b>Pediatric Pharyngitis</b>									
Received Strep Test	7,553	5,837	77%	761	745	98%	75%	NA	59%
<b>Pediatric URI</b>									
Did Not Receive Antibiotic	6,693	2,434	36%	697	545	78%	84%	NA	84%
<b>Low Back Pain</b>									
No Imaging Study	2,390	873	37%	240	188	78%	75%	NA	77%
<b>Cervical Cancer</b>									
Pap Test Performed	46,692	36,174	77%	5,003	4,979	100%	82%	NA	65%
<b>Colorectal Cancer</b>									
Appropriate Screening	5,130	2,178	42%	517	420	81%	56%	50%	NA

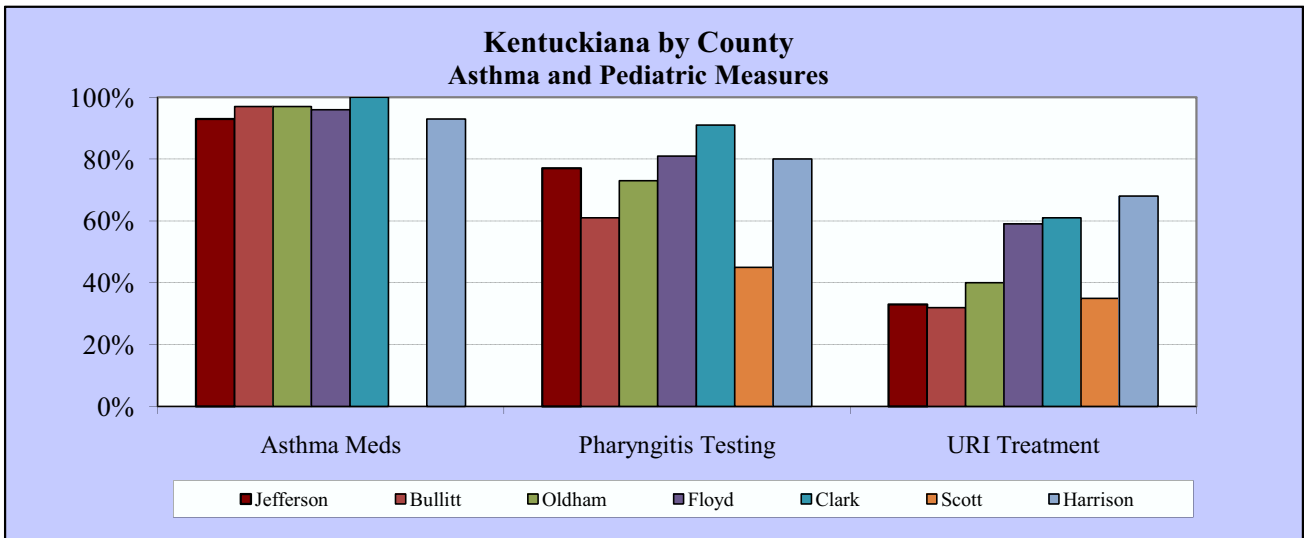
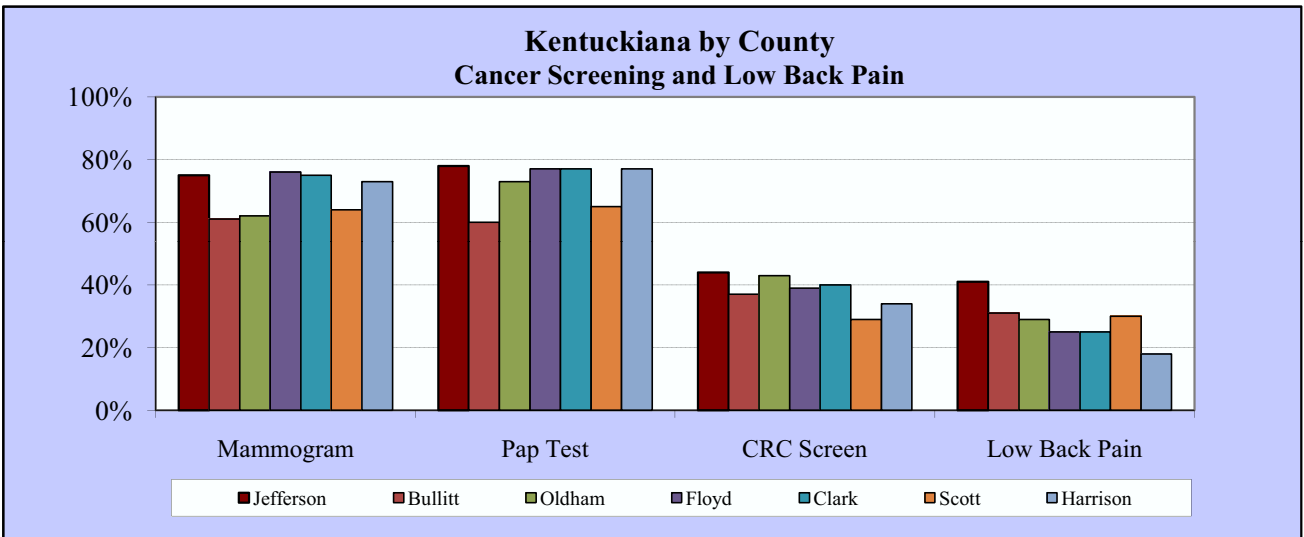
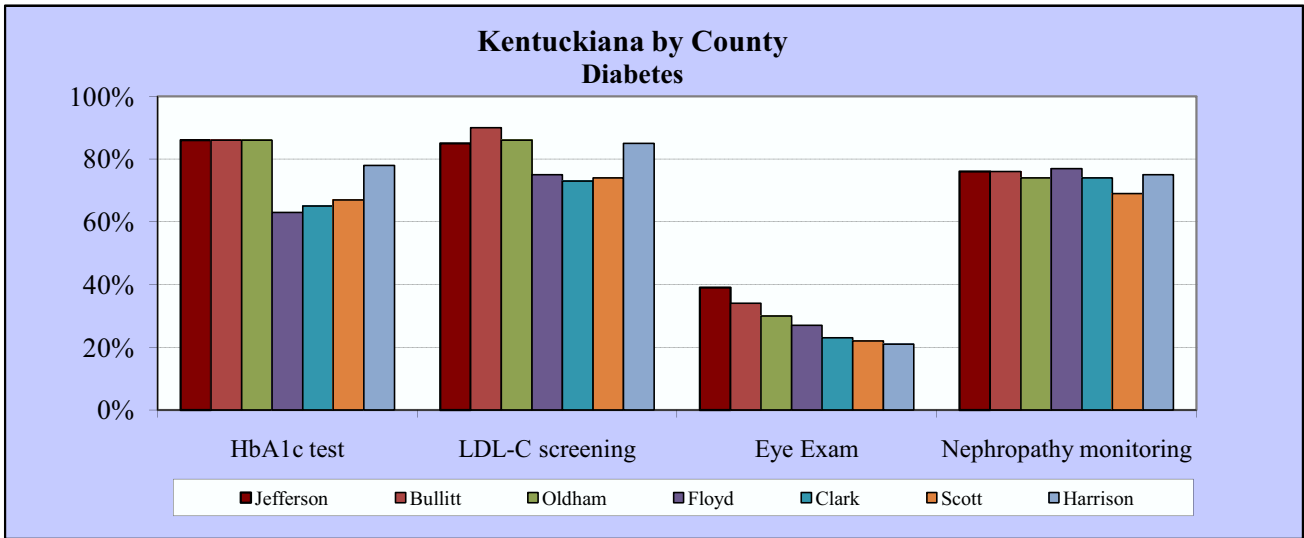


**Notes:**

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 2008" National Committee for Quality Assurance.



	Kentucky			Indiana			
	Jefferson	Bullitt	Oldham	Floyd	Clark	Scott	Harrison
<b>Diabetes Measures</b>							
HbA1c Tested	86%	86%	86%	63%	65%	67%	78%
LDL-C Screening Performed	85%	90%	86%	75%	73%	74%	85%
Eye Exam (retinal) Performed	39%	34%	30%	27%	23%	22%	21%
Nephropathy Monitored	76%	76%	74%	77%	74%	69%	75%
<b>Mammography</b>							
Mammogram Performed	75%	61%	62%	76%	75%	64%	73%
<i>Ages 42-51</i>	75%	57%	57%	71%	73%	58%	72%
<i>Ages 52-69</i>	76%	64%	68%	79%	77%	68%	74%
<b>Asthma</b>							
Appropriate Medication	93%	97%	97%	96%	100%		93%
<i>Ages 5-9</i>	98%	100%	96%	96%	100%		100%
<i>Ages 10-17</i>	95%	100%	96%	90%	100%		100%
<i>Ages 18-56</i>	90%	95%	100%	98%			86%
<b>Pediatric Pharyngitis</b>							
Received Strep Test	77%	61%	73%	81%	91%	45%	80%
<b>Pediatric URI</b>							
Did Not Receive Anitbiotic	33%	32%	40%	59%	61%	35%	68%
<b>Low Back Pain</b>							
No Imaging Study	41%	31%	29%	25%	25%	30%	18%
<b>Cervical Cancer</b>							
Pap Test Performed	78%	60%	73%	77%	77%	65%	77%
<b>Colorectal Cancer</b>							
Appropriate Screening	44%	37%	43%	39%	40%	29%	34%



## 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
<b>Diabetes</b>	Patients 18–75 years of age with diabetes (type 1 and type 2).	<p>HbA1C: An HbA1c test performed in 2007.</p> <p>LDL-C: An LDL-C test performed in 2007.</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 2007 or a negative retinal exam in 2006.</p> <p>Nephropathy: A nephropathy screening test or evidence of nephropathy in 2007.</p>
<b>Breast Cancer Screening</b>	Females 40–69 years of age.	One or more mammograms during 2006, 2007.
<b>Asthma</b>	Patients 5–56 years of age who are identified as having persistent asthma. This includes patients who met at least one of the following criteria; during both 2006 and 2007 (criteria need not be the same across both years), 1) At least one ED visit with asthma as the principle diagnosis, 2) At least one acute inpatient discharge with asthma as the principle diagnosis, 3) At least four outpatient asthma visits, with asthma as one of the listed diagnoses and at least two asthma medications dispensed, or 4) At least four asthma medications dispensed (on four separate occasions).	Dispensed at least one prescription for a preferred therapy during 2007.
<b>Pediatric Pharyngitis</b>	Children 2–18 years of age who were diagnosed with pharyngitis and dispensed an antibiotic.	A group A streptococcus test within three days of episode start date.
<b>Pediatric Upper Respiratory Infection</b>	Children 3 months–18 years of age who were given a diagnosis of upper respiratory infection.	NOT dispensed a prescription for antibiotic medication on or three days after episode date.
<b>Low Back Pain</b>	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.
<b>Cervical Cancer Screening</b>	Females 21–64 years of age.	One or more Pap tests during 2005, 2006, 2007.
<b>Colorectal Cancer Screening</b>	Patients 50–52 years of age.	One or more screenings during 2005, 2006, 2007, 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.