

The Kentuckiana Health Collaborative is pleased to announce the release of the Consolidated Measurement Report. Private reports were sent to healthcare provider groups throughout Kentucky and Southern Indiana to provide feedback on the quality of care their patients received on select measures. For this report, the quality of care data was aggregated across providers at the county and region level. Anthem Blue Cross Blue Shield, Aetna Health Plan, Humana Health Plan of Kentucky, and WellCare Health Plan of Kentucky provided only administrative data for these reports. Measures reported include all of the Kentucky Core Healthcare Measure Set (KCHMS) for which there was available data¹. For more information, visit www.KHCollaborative.org/programs/kchms.

KHC State and Region Reports Snapshot

Health Plans Submitting Data **4**

Measures **85**

Patient Observations **1,879,142**

Group Practice Reports **529**

Groups Publicly Reported (Kentuckiana Only) **118**

Kentuckiana Commercial Measures

22 Measures Better Than National Average

TOP 3 MEASURES

Diabetes Care: HbA1c Poor Control

Appropriate Testing for Pharyngitis: Ages 3 to 17

Appropriate Treatment for URI: Ages 3 Months to 17 Years

24 Measures Worse Than National Average

BOTTOM 3 MEASURES

Childhood Immunization Status: Hepatitis B

Childhood Immunization Status: Combo 3: + PCV

Childhood Immunization Status: Combo 2: First 6

Kentuckiana Medicaid Measures

10 Measures Better Than National Average

TOP 3 MEASURES

Follow-Up Care for ADHD Medication: Init. Phase

Follow-Up Care for ADHD Medication: Cont. Phase

Appropriate Testing for Pharyngitis: Ages 3 to 17

35 Measures Worse Than National Average

BOTTOM 3 MEASURES

Childhood Immunization Status: Hepatitis B

Counseling for Nutrition: Overall

Counseling for Physical Activity: Overall

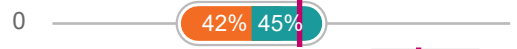



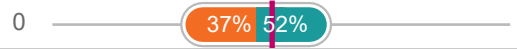


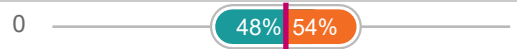


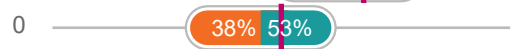




	KENTUCKIANA COMBINED				NATIONAL ⁵		
	Kentuckiana Avg ²	Benchmark ³	Medicaid Score	Kentuckiana Avg	Commercial Score ⁴	Average PPO	Average Medicaid
Preventive Care Management							
Breast Cancer Screening Denominator	34,000	1,742					
Breast Cancer Screening	76%	100%	0	58%	85%	100	72% 58%
Cervical Cancer Screening Denominator	30,719	2,879					
Cervical Cancer Screening	65%	96%	0	56%	67%	100	74% 60%

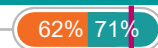
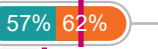
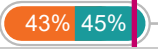
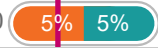
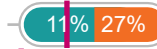
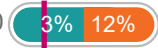
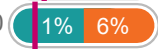


	KENTUCKIANA COMBINED				NATIONAL ⁵	
	Kentuckiana		● Medicaid Score ● Kentuckiana Avg ● Commercial Score ⁴		Average PPO	Average Medicaid
	Avg ²	Benchmark ³				
Preventive Care Management						
Chlamydia Screening in Women Denominator, Overall	4,832	232				
Chlamydia Screening in Women (Overall)	49%	86%	0		100	47% 58%
Chlamydia Screening in Women Denominator, Ages 16-20	2,152	38				
Chlamydia Screening in Women (Ages 16-20)	47%	92%	0		100	- -
Chlamydia Screening in Women Denominator, Ages 21-24	2,680	83				
Chlamydia Screening in Women (Ages 21-24)	51%	87%	0		100	- -
Colorectal Cancer Screening Denominator	67,814	3,548				
Colorectal Cancer Screening	60%	78%	0		100	62% -
Pediatric Care Management						
Adolescent Well-Care Visits Denominator	12,140	882				
At Least 1 Visit	57%	93%	0		100	49% 56%
Childhood Immunization Status Denominator	2,626	182				
Childhood Immunization Status: DTaP	79%	99%	0		100	80% 77%
Childhood Immunization Status: Polio	86%	100%	0		100	85% 89%
Childhood Immunization Status: MMR	94%	100%	0		100	91% 89%
Childhood Immunization Status: HiB (H Influenza Type B)	87%	100%	0		100	86% 87%
Childhood Immunization Status: Hepatitis B	26%	68%	0		100	75% 88%
Childhood Immunization Status: Chicken Pox	94%	100%	0		100	90% 88%
Childhood Immunization Status: PCV (Pneumococcal Conjugate)	79%	99%	0		100	80% 77%
Childhood Immunization Status: Hepatitis A	67%	94%	0		100	87% 85%
Childhood Immunization Status: Rotavirus	76%	98%	0		100	77% 71%
Childhood Immunization Status: Influenza	53%	98%	0		100	67% 50%
Childhood Immunization Status: Combo 2: First 6	24%	65%	0		100	71% 73%

	KENTUCKIANA COMBINED				NATIONAL ⁵		
	Kentuckiana		● Medicaid Score ● Kentuckiana Avg ● Commercial Score ⁴		Average PPO	Average Medicaid	
	Avg ²	Benchmark ³					
Pediatric Care Management							
Childhood Immunization Status: Combo 3: + PCV	23%	64%	0		100	70%	70%
Childhood Immunization Status: Combo 4: + PCV, HepA	16%	47%	0		100	-	-
Childhood Immunization Status: Combo 5: + PCV, RV	20%	63%	0		100	-	-
Childhood Immunization Status: Combo 6: + PCV, Flu	12%	36%	0		100	-	-
Childhood Immunization Status: Combo 7: + PCV, HepA, RV	15%	46%	0		100	-	-
Childhood Immunization Status: Combo 8: + PCV, HepA, Flu	9%	26%	0		100	-	-
Childhood Immunization Status: Combo 9: + PCV, RV, Flu	11%	34%	0		100	-	-
Childhood Immunization Status: Combo 10: + PCV, HepA, RV, Flu	8%	25%			100	50%	38%
Follow-Up Care for Children Prescribed ADHD Medication Denominator	195	-					
Follow-Up Care for ADHD Medication - Init. Phase	52%	-	0		100	39%	42%
Follow-Up Care for ADHD Medication - Cont. Phase	53%	-	0		100	47%	53%
Adolescent Immunization Denominator	2,289	94					
Immunizations for Adolescents: Combination 1	81%	100%	0		100	-	-
Immunizations for Adolescents: Combination 2	36%	67%	0		100	25%	38%
Immunizations for Adolescents: Meningococcal	82%	100%	0		100	78%	82%
Immunizations for Adolescents: Tdap	85%	100%	0		100	84%	87%
Immunizations for Adolescents: HPV	39%	68%	0		100	27%	40%
Pharyngitis Appropriate Testing Denominator, Ages 3 to 17	1,642	51					
Appropriate Testing for Pharyngitis	88%	100%	0		100	76%	75%
URI Appropriate Treatment Denominator, Ages 3 Months to 17 Years	2,372	92					
Appropriate Treatment for URI	66%	100%	0		100	79%	87%
Weight Assess., Counseling for Children/Adolescents Denom. Overall	16,063	1,542					
BMI Percentile Assessment	31%	88%	0		100	60%	77%

	KENTUCKIANA COMBINED						NATIONAL ⁵	
	Kentuckiana		● Medicaid Score Kentuckiana Avg ● Commercial Score ⁴				Average PPO	Average Medicaid
	Avg ²	Benchmark ³						
Pediatric Care Management								
Counseling for Nutrition	24%	87%	0		100	54%	68%	
Counseling for Physical Activity	24%	87%	0		100	50%	64%	
Weight Assess., Counseling for Children/Adolescents Denom. Ages 3-11								
BMI Percentile Assessment	33%	88%	0		100	-	-	
Counseling for Nutrition	25%	87%	0		100	-	-	
Counseling for Physical Activity	23%	87%	0		100	-	-	
Weight Assess., Counseling for Children/Adolescents Denom. Ages 12-17								
BMI Percentile Assessment	29%	88%	0		100	-	-	
Counseling for Nutrition	23%	88%	0		100	-	-	
Counseling for Physical Activity	24%	89%	0		100	-	-	
Well-Child Visits in the First 15 Months of Life Denominator								
At Least 6 Visits	78%	94%	0		100	81%	66%	
Well-Child Visits 3-6 Years Denominator								
At Least 1 Visit	86%	99%	0		100	78%	74%	
Acute Care Management								
Use of Imaging Studies for Low Back Pain Denominator								
Use of Imaging Studies for Low Back Pain	61%	83%	0		100	76%	75%	
Plan All-Cause Readmissions Denominator								
Plan All-Cause Readmissions	7%	2%	0		100	5%	-	
Chronic Care Management								
Antidepressant Medication Management Denominator								
Antidepressant Med Management - Acute Phase	72%	47%	0		100	72%	55%	
Antidepressant Med Management - Cont. Phase	55%	40%	0		100	57%	39%	

	KENTUCKIANA COMBINED				NATIONAL ⁵	
	Kentuckiana		● Medicaid Score ● Kentuckiana Avg ● Commercial Score ⁴		Average PPO	Average Medicaid
	Avg ²	Benchmark ³				
Chronic Care Management						
Comprehensive Diabetes Care Denominator	22,512	872				
Diabetes Care: Eye Exam (Retinal) Performed	54%	71%	0		100	50% 57%
Diabetes Care: Nephropathy Monitored	80%	100%	0		100	89% 90%
Diabetes Care: HbA1c Poor Control	12%	0%	0		100	40% 40%
Asthma Medication Management Denom., Overall	1,792	21				
Asthma Med. Management (50%), Overall	66%	52%	0		100	79% 63%
Asthma Med. Management (75%), Overall	48%	33%	0		100	57% 39%
Asthma Medication Management Denom., Ages 5-11	377	25				
Asthma Med. Management (50%), Ages 5-11	55%	44%	0		100	- -
Asthma Med. Management (75%), Ages 5-11	33%	28%	0		100	- -
Asthma Medication Management Denom., Ages 12-18	247	-				
Asthma Med. Management (50%), Ages 12-18	51%	-	0		100	- -
Asthma Med. Management (75%), Ages 12-18	33%	-	0		100	- -
Asthma Medication Management Denom., Ages 19-50	593	-				
Asthma Med. Management (50%), Ages 19-50	68%	-	0		100	- -
Asthma Med. Management (75%), Ages 19-50	50%	-	0		100	- -
Asthma Medication Management Denom., Ages 51-64	575	-				
Asthma Med. Management (50%), Ages 51-64	78%	-	0		100	- -
Asthma Med. Management (75%), Ages 51-64	61%	-	0		100	- -
Medication Reconciliation Post-Discharge Denominator	13,542	30				
Medication Reconciliation Post-Discharge	30%	7%	0		100	- -
Statin Therapy for Patients with Cardiovascular Disease Denominator	3,599	-				
Statin Therapy for Patients with CVD (Received)	84%	-	0		100	81% 78%

	KENTUCKIANA COMBINED				NATIONAL ⁵		
	Kentuckiana		● Medicaid Score ● Kentuckiana Avg ● Commercial Score ⁴		Average PPO	Average Medicaid	
	Avg ²	Benchmark ³					
Chronic Care Management							
Statin Therapy for Patients with CVD (80%)	76%	-	0		100	80%	68%
Statin Therapy for Patients with Diabetes Denominator	7,702	35					
Statin Therapy for Patients with Diabetes (Received)	65%	77%	0		100	63%	64%
Statin Therapy for Patients with Diabetes (80%)	57%	61%	0		100	74%	64%
Use of Opioids at High Dosage Denominator	7,818	26					
Received Prescription Opioids at High Dosage	6%	0%	0		100	6%	8%
Use of Opioids From Multiple Providers	9,448	60					
Multiple Prescribers	13%	0%	0		100	15%	21%
Multiple Pharmacies	3%	0%	0		100	3%	6%
Multiple Prescribers and Multiple Pharmacies	1%	0%	0		100	2%	3%

1. Only KCHMS measures included on the National Committee for Quality Assurance (NCQA) Healthcare Effectiveness Data and Information Set (HEDIS®) are included in these reports.
2. The total average across the measure's aggregate denominator (i.e., eligible patients or events) for the Kentuckiana region; all lines of business are included (Commercial, Medicaid, and Medicare).
3. "Achievable Benchmark," defined as the average rate for the top-ranked eligible (n>14) providers, whose combined patients account for 10% of the total population among eligible providers. An asterisk indicates a valid Benchmark could not be calculated; Commercial and Medicaid are included.
4. In previous years, the commercial score included some Medicare data. The commercial score now reflects only commercial data, although Medicare data is still included in the overall scores.
5. National averages can be found on NCQA's website, www.ncqa.org.
6. Data for "Plan All-Cause Readmissions" was unavailable from WellCare Health Plan of Kentucky.
7. Data for "Diabetes Care: HbA1c Poor Control" was unavailable from Anthem BlueCross BlueShield.

KHC Community Measurement: www.KHCollaborative.org/programs/community-measurement | **Public Reporting:** www.GoHealthShare.org