

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 **5**

Measures **66**

Patient Observations **3,084,349**

Group Practice Reports **559**

Kentuckiana Commercial Measures

20 Measures Better Than National Average

TOP 3 MEASURES

Appropriate Testing for Pharyngitis: Ages 3 to 17

Child and Adolescent Well-Care Visits, Overall: At least 1

Breast Cancer Screening

22 Measures Worse Than National Average

BOTTOM 3 MEASURES

Childhood Immunization Status: Influenza

Childhood Immunization Status: Combo 10: + PCV, HepA, RV, Flu

Diabetes Care: HbA1c Poor Control

Kentuckiana Medicaid Measures

25 Measures Better Than National Average

TOP 3 MEASURES

Child and Adolescent Well-Care Visits, Overall: At least 1

Well-Child Visits in First 30 Months of Life (First 15 Months): At least Six

Well-Child Visits in First 30 Months of Life (Ages 15-30 Months): At least Six

18 Measures Worse Than National Average

BOTTOM 3 MEASURES

Appropriate Treatment for URI: Ages 3 Months to 17 Years

Counseling for Nutrition: Overall

Counseling for Physical Activity: Overall

	KENTUCKIANA COMBINED				NATIONAL ⁵		
	Kentuckiana Avg ²	Benchmark ³	Medicaid Score ⁴	Kentuckiana Avg	Commercial Score ⁴	Average PPO	Average Medicaid
Preventive Care Management							
Breast Cancer Screening Denominator	40,423	1,761					
Breast Cancer Screening	73%	99%	0	54%	84%	70%	51%
Cervical Cancer Screening Denominator	68,366	5,640					
Cervical Cancer Screening	62%	93%	0	59%	61%	73%	56%



Consolidated Measurement Report

Kentuckiana Community Aggregate Report

January 2021 — December 2021

	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	14,011	820				
Chlamydia Screening in Women (Overall)	57%	92%	0		100	44% 55%
Chlamydia Screening in Women Denominator, Ages 16-20	6,709	249				
Chlamydia Screening in Women (Ages 16-20)	53%	93%	0		100	- -
Chlamydia Screening in Women Denominator, Ages 21-24	7,302	351				
Chlamydia Screening in Women (Ages 21-24)	61%	95%	0		100	- -
Colorectal Cancer Screening Denominator	86,310	4,321				
Colorectal Cancer Screening	56%	74%	0		100	61% -
Pediatric Care Management						
Follow-Up Care for Children Prescribed ADHD Medication Denominator	1,057	21				
Follow-Up Care for ADHD Medication - Init. Phase	38%	48%	0		100	36% 40%
Follow-Up Care for ADHD Medication - Cont. Phase	44%	-	0		100	44% 50%
Pharyngitis Appropriate Testing Denominator, Ages 3 to 17	2,442	77				
Appropriate Testing for Pharyngitis	78%	100%	0		100	66% 68%
URI Appropriate Treatment Denominator, Ages 3 Months to 17 Years	7,693	541				
Appropriate Treatment for URI	26%	66%	0		100	87% 90%
Child and Adolescent Well-Care Visits Denominator, Overall	112,178	11,156				
At least 1 Visit	70%	94%	0		100	57% 50%
Child and Adolescent Well-Care Visits Denominator, Ages 3 to 11	59,146	5,427				
At least 1 Visit	77%	95%	0		100	- -
Child and Adolescent Well-Care Visits Denominator, Ages 12 to 17	36,680	3,970				
At least 1 Visit	71%	94%	0		100	- -
Child and Adolescent Well-Care Visits Denominator, Ages 18 to 21	16,352	1,000				



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Pediatric Care Management								
At least 1 Visit	44%	90%	0			100	-	-
Childhood Immunization Status Denominator	7,560	633						
Childhood Immunization Status: DTaP	77%	94%	0			100	80%	70%
Childhood Immunization Status: Polio	89%	100%	0			100	86%	85%
Childhood Immunization Status: MMR	93%	100%	0			100	90%	83%
Childhood Immunization Status: HiB (H Influenza Type B)	90%	100%	0			100	87%	83%
Childhood Immunization Status: Hepatitis B	44%	89%	0			100	76%	85%
Childhood Immunization Status: Chicken Pox	93%	100%	0			100	90%	83%
Childhood Immunization Status: PCV (Pneumococcal Conjugate)	77%	94%	0			100	81%	71%
Childhood Immunization Status: Hepatitis A	81%	97%	0			100	88%	80%
Childhood Immunization Status: Rotavirus	73%	94%	0			100	79%	68%
Childhood Immunization Status: Influenza	37%	76%	0			100	71%	48%
Childhood Immunization Status: Combo 3: + PCV	35%	77%	0			100	68%	63%
Childhood Immunization Status: Combo 7: + PCV, HepA, RV	29%	70%	0			100	-	-
Childhood Immunization Status: Combo 10: + PCV, HepA, RV, Flu	16%	52%	0			100	52%	36%
Adolescent Immunization Denominator	6,145	369						
Immunizations for Adolescents: Combination 1	85%	100%	0			100	-	-
Immunizations for Adolescents: Combination 2	42%	72%	0			100	30%	36%
Immunizations for Adolescents: Meningococcal	86%	100%	0			100	80%	79%
Immunizations for Adolescents: Tdap	88%	100%	0			100	85%	83%
Immunizations for Adolescents: HPV	43%	74%	0			100	31%	38%
Weight Assess., Counseling for Children/Adolescents Denom. Overall	75,386	6,709						
BMI Percentile Assessment	46%	94%	0			100	61%	76%









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Pediatric Care Management								
Counseling for Nutrition	24%	87%	0			100	55%	69%
Counseling for Physical Activity	23%	86%	0			100	52%	66%
Weight Assess., Counseling for Children/Adolescents Denom. Ages 3-11								
BMI Percentile Assessment	46%	95%	0			100	-	-
Counseling for Nutrition	25%	90%	0			100	-	-
Counseling for Physical Activity	24%	88%	0			100	-	-
Weight Assess., Counseling for Children/Adolescents Denom. Ages 12-17								
BMI Percentile Assessment	45%	94%	0			100	-	-
Counseling for Nutrition	23%	87%	0			100	-	-
Counseling for Physical Activity	23%	86%	0			100	-	-
Well-Child Visits in First 30 Months of Life Denominator (First 15 Months)								
At Least 6 Visits	74%	94%	0			100	80%	54%
Well-Child Visits in First 30 Months of Life Denominator (Age 15-30 Months)								
At Least 6 Visits	80%	98%	0			100	87%	66%
Behavioral Care Management								
Antidepressant Medication Management Denominator								
Antidepressant Med Management - Acute Phase	71%	87%	0			100	77%	61%
Antidepressant Med Management - Cont. Phase	51%	70%	0			100	62%	44%
Use of Opioids at High Dosage Denominator								
Received Prescription Opioids at High Dosage	4%	0%	0			100	5%	7%
Use of Opioids From Multiple Providers								
Multiple Prescribers	12%	0%	0			100	14%	19%
Multiple Pharmacies	3%	0%	0			100	2%	4%

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Behavioral Care Management							
Multiple Prescribers and Multiple Pharmacies	1%	0%	0	0% 3%	100	1%	2%
Chronic and Acute Care Management							
Pharyngitis Appropriate Testing Denominator, All Ages							
Appropriate Testing for Pharyngitis	72%	100%	0	73% 92%	100	-	-
Pharyngitis Appropriate Testing Denominator, Ages 18 to 64							
Appropriate Testing for Pharyngitis	70%	97%	0	71% 95%	100	-	-
Pharyngitis Appropriate Testing Denominator, Ages 65 and Older							
Appropriate Testing for Pharyngitis	38%	-	0	null% 33%	100	-	-
URI Appropriate Treatment Denominator, All Ages							
Appropriate Treatment for URI	39%	65%	0	21% 86%	100	-	-
URI Appropriate Treatment Denominator, Ages 18 to 64							
Appropriate Treatment for URI	44%	74%	0	26% 84%	100	-	-
URI Appropriate Treatment Denominator, Ages 65 and Older							
Appropriate Treatment for URI	64%	-	0	57% 76%	100	-	-
Comprehensive Diabetes Care Denominator							
Diabetes Care: Eye Exam (Retinal) Performed	50%	65%	0	40% 40%	100	48%	51%
Diabetes Care: HbA1c Poor Control	67%	44%	0	69% 92%	100	43%	42%
Diabetes Care: Blood Pressure Control (<140/90 mm Hg)	29%	54%	0	4% 37%	100	51%	60%
Kidney Health Evaluation for Patients with Diabetes Denominator							
Kidney Health Evaluation for Patients with Diabetes	32%	88%	0	31% 31%	100	-	-
Medication Reconciliation Post-Discharge Denominator							
Medication Reconciliation Post-Discharge	36%	0%	0	null% 8%	100	-	-
Statin Therapy for Patients with Cardiovascular Disease Denominator							
	4,842	16					

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Chronic and Acute Care Management							
Statin Therapy for Patients with CVD (Received)	84%	81%	0		100	82%	79%
Statin Therapy for Patients with CVD (80%)	74%	46%	0		100	81%	70%
Statin Therapy for Patients with Diabetes Denominator	12,742	184					
Statin Therapy for Patients with Diabetes (Received)	73%	93%	0		100	65%	65%
Statin Therapy for Patients with Diabetes (80%)	66%	74%	0		100	76%	66%
Cost and Util and Exp Care Management							
Plan All-Cause Readmissions Denominator	15,959	420					
Plan All-Cause Readmissions	7%	0%			100	5%	10%
Use of Imaging Studies for Low Back Pain Denominator	5,715	76					
Use of Imaging Studies for Low Back Pain	53%	68%	0		100	77%	75%

Footnotes

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.

[KHC Community Measurement: www.KHCollaborative.org/programs/community-measurement](http://www.KHCollaborative.org/programs/community-measurement)