

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 Better Health of Kentucky, Humana Health Plan of Kentucky, WellCare Health Plan of Kentucky, and Passport Health Plan by Molina Healthcare provided only administrative data for these reports. Measures reported include all of the Kentucky Core Healthcare Measure Set (KCHMS) for which there was available data<sup>1</sup>. For more information, visit [www.KHCollaborative.org/programs/kchms](http://www.KHCollaborative.org/programs/kchms).

### KHC State and Region Reports Snapshot

**Health Plans Submitting Data** **5**

**Measures** **66**

**Patient Observations** **3,571,206**

**Group Practice Reports** **559**

### Kentuckiana Commercial Measures

**25 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

Appropriate Treatment for URI: Ages 3 Months to 17 Years

**16 Measures Worse Than National Average**

BOTTOM 3 MEASURES

Diabetes Care: HbA1c Poor Control

Diabetes Care: Blood Pressure Control (<140/90 mm Hg)

Childhood Immunization Status: Influenza

### Kentuckiana Medicaid Measures

**18 Measures Better Than National Average**

TOP 3 MEASURES

Well-Child Visits in First 30 Months of Life (Ages 1530 Months): At least Six

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

Appropriate Testing for Pharyngitis: Ages 3 to 17

**22 Measures Worse Than National Average**

BOTTOM 3 MEASURES

Diabetes Care: HbA1c Poor Control

Diabetes Care: Blood Pressure Control (<140/90 mm Hg)

Counseling for Nutrition: Overall


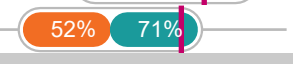
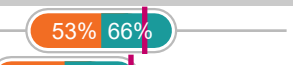

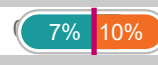
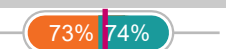
	KENTUCKIANA COMBINED				NATIONAL <sup>5</sup>		
	Kentuckiana Avg <sup>2</sup>	Kentuckiana Benchmark <sup>3</sup>	Medicaid Score	Kentuckiana Avg	Commercial Score <sup>4</sup>	Average PPO	Average Medicaid
<b>Preventive Care Management</b>							
Breast Cancer Screening Denominator	47,661	2,333					
Breast Cancer Screening	74%	99%	0	54%	84%	72%	52%
Cervical Cancer Screening Denominator	84,897	5,910					
Cervical Cancer Screening	64%	88%	0	52%	66%	73%	56%

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	Avg <sup>2</sup>	Benchmark <sup>3</sup>				
<b>Preventive Care Management</b>						
Chlamydia Screening in Women Denominator, Overall	13,037	376				
Chlamydia Screening in Women (Overall)	57%	89%	0	49% 54%	100	45% 56%
Chlamydia Screening in Women Denominator, Ages 16-20	6,614	105				
Chlamydia Screening in Women (Ages 16-20)	52%	89%	0	45% 46%	100	- -
Chlamydia Screening in Women Denominator, Ages 21-24	8,234	187				
Chlamydia Screening in Women (Ages 21-24)	60%	92%	0	53% 55%	100	- -
Colorectal Cancer Screening Denominator	103,993	5,364				
Colorectal Cancer Screening	56%	77%	0	38% 59%	100	56% -
<b>Pediatric Care Management</b>						
Follow-Up Care for Children Prescribed ADHD Medication Denominator	1,253	17				
Follow-Up Care for ADHD Medication - Init. Phase	43%	53%	0	43% 50%	100	40% 44%
Follow-Up Care for ADHD Medication - Cont. Phase	53%	-	0	49% 60%	100	47% 53%
Pharyngitis Appropriate Testing Denominator, Ages 3 to 17	3,185	18				
Appropriate Testing for Pharyngitis	82%	100%	0	79% 94%	100	69% 71%
URI Appropriate Treatment Denominator, Ages 3 Months to 17 Years	17,796	163				
Appropriate Treatment for URI	17%	100%	0	46% 97%	100	85% 90%
Child and Adolescent Well-Care Visits Denominator, Overall	89,076	8,211				
At least 1 Visit	68%	91%	0	55% 72%	100	56% 49%
Child and Adolescent Well-Care Visits Denominator, Ages 3 to 11	79,326	3,114				
At least 1 Visit	71%	95%	0	66% 80%	100	- -
Child and Adolescent Well-Care Visits Denominator, Ages 12 to 17	48,426	1,795				
At least 1 Visit	72%	94%	0	56% 74%	100	- -
Child and Adolescent Well-Care Visits Denominator, Ages 18 to 21	25,787	534				

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<b>Pediatric Care Management</b>								
At least 1 Visit	59%	90%	0			100	-	-
<b>Childhood Immunization Status Denominator</b>	<b>8,012</b>	<b>360</b>						
Childhood Immunization Status: DTaP	79%	94%	0			100	81%	70%
Childhood Immunization Status: Polio	90%	100%	0			100	87%	84%
Childhood Immunization Status: MMR	93%	100%	0			100	90%	84%
Childhood Immunization Status: HiB (H Influenza Type B)	91%	100%	0			100	87%	82%
Childhood Immunization Status: Hepatitis B	57%	80%	0			100	79%	85%
Childhood Immunization Status: Chicken Pox	93%	100%	0			100	90%	83%
Childhood Immunization Status: PCV (Pneumococcal Conjugate)	79%	94%	0			100	82%	71%
Childhood Immunization Status: Hepatitis A	81%	96%	0			100	88%	81%
Childhood Immunization Status: Rotavirus	76%	93%	0			100	80%	68%
Childhood Immunization Status: Influenza	31%	47%	0			100	63%	41%
Childhood Immunization Status: Combo 3: + PCV	47%	71%	0			100	70%	63%
Childhood Immunization Status: Combo 7: + PCV, HepA, RV	40%	62%	0			100	-	-
Childhood Immunization Status: Combo 10: + PCV, HepA, RV, Flu	21%	34%	0			100	50%	32%
<b>Adolescent Immunization Denominator</b>	<b>7,036</b>	<b>257</b>						
Immunizations for Adolescents: Combination 1	83%	98%	0			100	-	-
Immunizations for Adolescents: Combination 2	38%	67%	0			100	31%	36%
Immunizations for Adolescents: Meningococcal	83%	98%	0			100	81%	80%
Immunizations for Adolescents: Tdap	86%	99%	0			100	86%	84%
Immunizations for Adolescents: HPV	40%	72%	0			100	32%	37%
<b>Weight Assess., Counseling for Children/Adolescents Denom. Overall</b>	<b>51,988</b>	<b>4,866</b>						
BMI Percentile Assessment	44%	87%	0			100	62%	77%

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<b>Pediatric Care Management</b>								
Counseling for Nutrition	105%	84%	0	19%	29%	100	54%	68%
Counseling for Physical Activity	85%	83%	0	19%	29%	100	51%	65%
<b>Weight Assess., Counseling for Children/Adolescents Denom. Ages 3-11</b>								
BMI Percentile Assessment	61%	88%	0	34%	44%	100	-	-
Counseling for Nutrition	96%	85%	0	14%	28%	100	-	-
Counseling for Physical Activity	77%	85%	0	13%	27%	100	-	-
<b>Weight Assess., Counseling for Children/Adolescents Denom. Ages 12-17</b>								
BMI Percentile Assessment	56%	87%	0	29%	41%	100	-	-
Counseling for Nutrition	82%	86%	0	13%	25%	100	-	-
Counseling for Physical Activity	65%	86%	0	14%	26%	100	-	-
<b>Well-Child Visits in First 30 Months of Life Denominator (First 15 Months)</b>								
At Least 6 Visits	77%	100%	0	69%	91%	100	81%	57%
<b>Well-Child Visits in First 30 Months of Life Denominator (Age 15-30 Months)</b>								
At Least 6 Visits	80%	100%	0	79%	93%	100	88%	67%
<b>Behavioral Care Management</b>								
<b>Antidepressant Medication Management Denominator</b>								
Antidepressant Med Management - Acute Phase	70%	81%	0	64%	81%	100	78%	61%
Antidepressant Med Management - Cont. Phase	51%	52%	0	45%	63%	100	63%	44%
<b>Use of Opioids at High Dosage Denominator</b>								
Received Prescription Opioids at High Dosage	3%	0%	0	1%	3%	100	4%	6%
<b>Use of Opioids From Multiple Providers</b>								
Multiple Prescribers	24%	0%	0	9%	17%	100	14%	19%
Multiple Pharmacies	30%	0%	0	1%	3%	100	2%	3%

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<b>Behavioral Care Management</b>						
Multiple Prescribers and Multiple Pharmacies	1%	0%	0		100	1% 2%
<b>Chronic and Acute Care Management</b>						
<b>Pharyngitis Appropriate Testing Denominator, All Ages</b>						
Appropriate Testing for Pharyngitis	75%	88%	0		100	- -
<b>Pharyngitis Appropriate Testing Denominator, Ages 18 to 64</b>						
Appropriate Testing for Pharyngitis	74%	-	0		100	- -
<b>Pharyngitis Appropriate Testing Denominator, Ages 65 and Older</b>						
Appropriate Testing for Pharyngitis	50%	-	0		100	- -
<b>URI Appropriate Treatment Denominator, All Ages</b>						
Appropriate Treatment for URI	81%	100%	0		100	- -
<b>URI Appropriate Treatment Denominator, Ages 18 to 64</b>						
Appropriate Treatment for URI	22%	35%	0		100	- -
<b>URI Appropriate Treatment Denominator, Ages 65 and Older</b>						
Appropriate Treatment for URI	21%	-	0		100	- -
<b>Comprehensive Diabetes Care Denominator</b>						
Diabetes Care: Eye Exam (Retinal) Performed	30%	37%	0		100	49% 52%
Diabetes Care: HbA1c Poor Control	95%	73%	0		100	37% 40%
Diabetes Care: Blood Pressure Control (<140/90 mm Hg)	9%	43%	0		100	56% 64%
<b>Kidney Health Evaluation for Patients with Diabetes Denominator</b>						
Kidney Health Evaluation for Patients with Diabetes	35%	87%	0		100	- -
<b>Medication Reconciliation Post-Discharge Denominator</b>						
Medication Reconciliation Post-Discharge	33%	17%	0		100	- -
<b>Statin Therapy for Patients with Cardiovascular Disease Denominator</b>						
Statin Therapy for Patients with Cardiovascular Disease	4,825	16				

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<b>Chronic and Acute Care Management</b>							
Statin Therapy for Patients with CVD (Received)	82%	88%	0		100	82%	79%
Statin Therapy for Patients with CVD (80%)	77%	67%	0		100	81%	70%
Statin Therapy for Patients with Diabetes Denominator	13,488	241					
Statin Therapy for Patients with Diabetes (Received)	69%	87%	0		100	63%	64%
Statin Therapy for Patients with Diabetes (80%)	66%	78%	0		100	77%	66%
<b>Cost and Util and Exp Care Management</b>							
Plan All-Cause Readmissions Denominator	18,147	139					
Plan All-Cause Readmissions	9%	0%			100	5%	10%
Use of Imaging Studies for Low Back Pain Denominator	5,032	52					
Use of Imaging Studies for Low Back Pain	75%	87%	0		100	75%	73%

### 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](http://www.ncqa.org).
6. Data for "Plan All-Cause Readmissions" was unavailable from WellCare Health Plan of Kentucky.

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