



The Kentuckiana Health Collaborative is pleased to announce the release of the 2018 Consolidated Measurement Report. Private reports were sent to healthcare providers throughout Kentucky and in Southern Indiana to provide feedback on the quality of care their patients received on select measures. For this report, the quality of care data were aggregated across providers at the county and region level. Aetna Better Health of Kentucky, Anthem Blue Cross Blue Shield, Humana Health Plan of Kentucky, and WellCare Health Plan of Kentucky provided claims data for this report.

KEY STATS

Health Plans Submitting Data **4**

Measures **65**

Patient Observation **227,115**

Primary Care Provider Reports **5,271**

Group Practice Reports **371**

Groups Publicly Reported **109**

Kentuckiana Commercial Measures

↑ **18** Measures Better Than National Average

TOP 3 MEASURES

Diabetes Care: Eye Exam (Retinal) Performed

Statin Therapy for Patients with Diabetes (80%)

Statin Therapy for Patients with Diabetes (Received)

↓ **29** Measures Worse Than National Average

BOTTOM 3 MEASURES

Childhood Immunization Status: Hepatitis B

Childhood Immunization Status: Combo 2: First 6

Childhood Immunization Status: Combo 3: + PCV

Kentuckiana Medicaid Measures

↑ **14** Measures Better Than National Average

TOP 3 MEASURES

Follow-Up Care for ADHD Medication - Init. Phase

Asthma Med. Management (75%), Ages 12-18

Statin Therapy for Patients with Diabetes (Received)

↓ **31** Measures Worse Than National Average

BOTTOM 3 MEASURES

Appropriate Treatment for Children with URI

Follow-Up Care for ADHD Medication - Cont. Phase

Childhood Immunization Status: Combo 3: + PCV

	KENTUCKIANA COMBINED				NATIONAL ⁴		
	Kentuckiana Avg ¹	Benchmark ²	Medicaid Score	Kentuckiana Avg	Commercial Score ³	Average PPO	Average Medicaid
Preventative Care Management							
Breast Cancer Screening Denominator	22,661	1,697					
Breast Cancer Screening	80%	100%	0	60%	81%	70%	58%
Cervical Cancer Screening Denominator	28,154	2,249					
Cervical Cancer Screening	62%	95%	0	56%	64%	73%	59%



	KENTUCKIANA COMBINED				NATIONAL ⁴			
	Kentuckiana Avg ¹	Kentuckiana Benchmark ²	Medicaid Score	Kentuckiana Avg	Commercial Score ³	Average PPO	Average Medicaid	
Preventative Care Management								
Chlamydia Screening in Women Denominator, Overall	4,407	250						
Chlamydia Screening in Women (Overall)	45%	87%	0	39%	58%	100	47%	58%
Chlamydia Screening in Women Denominator, Ages 16-20	2,237	95						
Chlamydia Screening in Women (Ages 16-20)	38%	82%	0	32%	53%	100	42%	54%
Chlamydia Screening in Women Denominator, Ages 21-24	2,170	122						
Chlamydia Screening in Women (Ages 21-24)	52%	91%	0	46%	64%	100	52%	64%
Colorectal Cancer Screening Denominator	47,092	3,963						
Colorectal Cancer Screening	68%	92%	0	52%	70%	100	59%	-
Pediatric Care Management								
Childhood Immunization Status Denominator	1,829	102						
Childhood Immunization Status: DTaP	70%	99%	0	65%	72%	100	80%	76%
Childhood Immunization Status: Polio	78%	100%	0	88%	79%	100	86%	88%
Childhood Immunization Status: MMR	91%	100%	0	86%	92%	100	90%	89%
Childhood Immunization Status: HiB (H Influenza Type B)	81%	100%	0	80%	82%	100	87%	88%
Childhood Immunization Status: Hepatitis B	46%	96%	0	39%	60%	100	79%	88%
Acute Care Management								
Childhood Immunization Status Denominator	1,829	102						
Childhood Immunization Status: Chicken Pox	91%	100%	0	85%	93%	100	90%	89%
Childhood Immunization Status: PCV (Pneumococcal Conjugate)	71%	99%	0	64%	74%	100	81%	77%
Childhood Immunization Status: Hepatitis A	67%	100%	0	58%	84%	100	86%	84%
Childhood Immunization Status: Rotavirus	67%	98%	0	58%	71%	100	77%	70%
Childhood Immunization Status: Influenza	49%	93%	0	40%	54%	100	65%	47%
Childhood Immunization Status: Combo 2: First 6	36%	84%	0	33%	43%	100	71%	73%



	KENTUCKIANA COMBINED				NATIONAL ⁴			
	Kentuckiana Avg ¹	Kentuckiana Benchmark ²	Medicaid Score	Kentuckiana Avg	Commercial Score ³	Average PPO	Average Medicaid	
Acute Care Management								
Childhood Immunization Status Denominator	1,829	102						
Childhood Immunization Status: Combo 3: + PCV	34%	81%	0	32%	39%	100	70%	69%
Childhood Immunization Status: Combo 4: + PCV, HepA	26%	68%	0	21%	37%	100	-	-
Childhood Immunization Status: Combo 5: + PCV, RV	30%	81%	0	29%	30%	100	-	-
Childhood Immunization Status: Combo 6: + PCV, Flu	20%	63%	0	19%	21%	100	-	-
Childhood Immunization Status: Combo 7: + PCV, HepA, RV	23%	66%	0	20%	29%	100	-	-
Childhood Immunization Status: Combo 8: + PCV, HepA, Flu	15%	51%	0	13%	20%	100	-	-
Childhood Immunization Status: Combo 9: + PCV, RV, Flu	18%	61%	0	17%	18%	100	-	-
Childhood Immunization Status: Combo 10: + PCV, HepA, RV, Flu	14%	47%	0	13%	17%	100	48%	35%
Adolescent Immunization Denominator	1,704	68						
Immunizations for Adolescents: Combination 1	79%	100%	0	77%	79%	100	73%	78%
Immunizations for Adolescents: Combination 2	20%	57%	0	19%	24%	100	20%	33%
Immunizations for Adolescents: Meningococcal	72%	100%	0	69%	78%	100	75%	80%
Immunizations for Adolescents: Tdap	86%	100%	0	83%	86%	100	83%	86%
Immunizations for Adolescents: HPV	31%	69%	0	26%	33%	100	22%	35%
Well-Child Visits in the First 15 Months of Life Denominator	1,890	110						
Well-Child Visits in the First 15 Months of Life	73%	100%	0	57%	79%	100	78%	64%
Well-Child Visits 3-6 Years Denominator	7,751	341						
Well-Child Visits 3-6 Years	79%	99%	0	69%	83%	100	75%	73%
Pediatric Pharyngitis Appropriate Testing Denominator	1,668	69						
Appropriate Testing for Children with Pharyngitis	87%	100%	0	81%	92%	100	86%	78%
Pediatric URI Appropriate Treatment Denominator	2,238	110						
Appropriate Treatment for Children with URI	79%	100%	0	54%	90%	100	88%	89%



	KENTUCKIANA COMBINED				NATIONAL ⁴			
	Kentuckiana Avg ¹	Benchmark ²	Medicaid Score	Kentuckiana Avg	Commercial Score ³	Average PPO	Average Medicaid	
Acute Care Management								
Follow-Up Care for Children Prescribed ADHD Medication Denominator	205	6						
Follow-Up Care for ADHD Medication - Init. Phase	55%	83%	0	37%	61%	100	40%	45%
Follow-Up Care for ADHD Medication - Cont. Phase	22%	60%	0	19%	24%	100	47%	55%
Chronic Care Management								
Use of Imaging Studies for Low Back Pain Denominator	2,845	119						
Use of Imaging Studies for Low Back Pain	59%	93%	0	51%	62%	100	76%	72%
Avoidance of Antibiotic Treatment in Adults with Acute Bronchitis Denom.	1,911	73						
Avoidance of Antibiotics in Adults with Bronchitis	28%	64%	0	23%	43%	100	30%	34%
Plan All-Cause Readmissions Denominator	8,962	602						
Plan All-Cause Readmissions	12%	0%	0	10%	18%	100	8%	-
Comprehensive Diabetes Care Denominator	16,894	1,173						
Diabetes Care: Eye Exam (Retinal) Performed	61%	90%	0	51%	63%	100	49%	57%
Diabetes Care: Nephropathy Monitored	92%	100%	0	91%	92%	100	88%	90%
Diabetes Care: HbA1c Poor Control	50%	6%	0	17%	68%	100	41%	41%
Asthma Medication Management Denom., Overall	1,891	82						
Asthma Med. Management (50%), Overall	65%	99%	0	55%	66%	100	-	-
Asthma Med. Management (75%), Overall	46%	76%	0	43%	46%	100	53%	37%
Asthma Medication Management Denom., Ages 5-11	468	15						
Asthma Med. Management (50%), Ages 5-11	58%	86%	0	57%	60%	100	-	-
Asthma Med. Management (75%), Ages 5-11	34%	60%	0	32%	35%	100	41%	31%
Asthma Medication Management Denom., Ages 12-18	320	7						
Asthma Med. Management (50%), Ages 12-18	52%	86%	0	50%	58%	100	-	-
Asthma Med. Management (75%), Ages 12-18	34%	33%	0	31%	43%	100	40%	30%



	KENTUCKIANA COMBINED				NATIONAL ⁴		
	Kentuckiana Avg ¹	Kentuckiana Benchmark ²	Medicaid Score	Kentuckiana Avg	Commercial Score ³	Average PPO	Average Medicaid
Chronic Care Management							
Asthma Medication Management Denom., Ages 19-50	717	11					
Asthma Med. Management (50%), Ages 19-50	70%	100%	0	70%	70%	-	-
Asthma Med. Management (75%), Ages 19-50	47%	83%	0	47%	48%	51%	41%
Asthma Medication Management Denom., Ages 51-64	588	12					
Asthma Med. Management (50%), Ages 51-64	74%	100%	0	69%	75%	-	-
Asthma Med. Management (75%), Ages 51-64	57%	82%	0	54%	57%	63%	54%
Antidepressant Medication Management Denominator	2,613	174					
Antidepressant Med Management - Acute Phase	67%	94%	0	51%	76%	68%	54%
Antidepressant Med Management - Cont. Phase	49%	82%	0	35%	57%	53%	39%
Statin Therapy for Patients with Cardiovascular Disease Denominator	3,899	198					
Statin Therapy for Patients with CVD (Received)	85%	100%	0	85%	87%	81%	76%
Statin Therapy for Patients with CVD (80%)	64%	93%	0	49%	65%	75%	63%
Statin Therapy for Patients with Diabetes Denominator	6,573	395					
Statin Therapy for Patients with Diabetes (Received)	72%	98%	0	71%	74%	60%	61%
Statin Therapy for Patients with Diabetes (80%)	73%	100%	0	45%	79%	68%	59%
Medication Reconciliation Post-Discharge Denominator	6,159	399					
Medication Reconciliation Post-Discharge	37%	86%	0	11%	42%	-	-

1. The total average across the measure's aggregate denominator (i.e., eligible patients or events) for the Kentuckiana region.
 2. The rate met or exceeded by the top 25% of eligible (n > 4) individual providers in Kentuckiana, "-" means that data is not available for comparison.
 3. The two health plans that report commercial data, Anthem Blue Cross Blue Shield and Humana Health Plan of Kentucky, carry some Medicare Advantage data, which is included in this section.
 4. National averages can be found on NCQA's website, www.ncqa.org.