

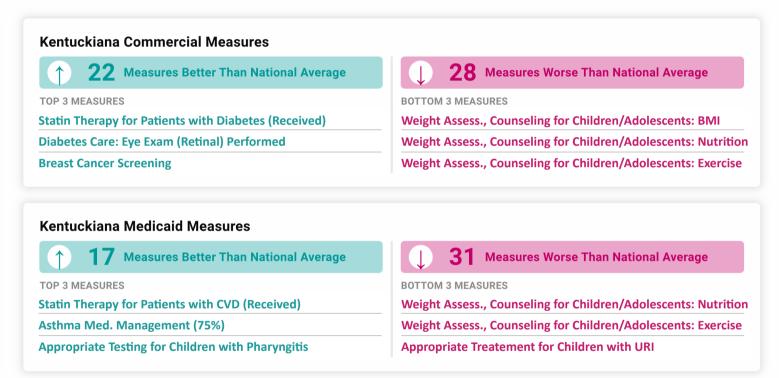
## **Consolidated Measurement Report**

#### **Kentuckiana Community Aggregate Report**

January 2018-December 2018

The Kentuckiana Health Collaborative is pleased to announce the release of the 2019 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 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. Measures reported include all of the 2019 Kentucky Core Healthcare Measures Set for which there was available data. For more information, visit www.KHCollaborative.org/initiatives/kchms.





	KENTUCKIANA COMBINED						NATIONAL⁵	
	Avg <sup>2</sup>	uckiana Benchmark <sup>3</sup>	Medicaid Score	Kentuckiana Avg	● Commercial Score <sup>4</sup>	Average PP0	Average Medicaid	
Preventative Care Management								
Breast Cancer Screening Denominator	22,305	315						
Breast Cancer Screening	80%	100%	0 —	53%	81%	71%	58%	
Cervical Cancer Screening Denominator	30,018	860						
Cervical Cancer Screening	62%	90%	0 —	56%	100	74%	59%	

	KENTUCKIANA COMBINED						ONAL <sup>5</sup>
		uckiana	Medicaid Score	Kentuckiana Avg	Commercial Score <sup>4</sup>	Average	Average
	Avg <sup>2</sup>	Benchmark <sup>3</sup>		,		PP0	Medicaid
Preventative Care Management							
Chlamydia Screening in Women Denominator, Overall	4,267	80					
Chlamydia Screening in Women (Overall)	44%	89%	0	35% 60%	100	48%	58%
Chlamydia Screening in Women Denominator, Ages 16-20	2,094	32					
Chlamydia Screening in Women (Ages 16-20)	37%	91%	0	29% 54%	100	-	-
Chlamydia Screening in Women Denominator, Ages 21-24	2,173	23					
Chlamydia Screening in Women (Ages 21-24)	52%	100%	0 —	47 % 66%	100	-	-
Colorectal Cancer Screening Denominator	47,509	774					
Colorectal Cancer Screening	63%	80%	0 —	40% 65%	100	60%	-
Pediatric Care Management							
Childhood Immunization Status Denominator	1,704	48					
Childhood Immunization Status: DTaP	76%	100%	0 —		<b>71% 78% 1</b> 00	81%	75%
Childhood Immunization Status: Polio	84%	100%	0		84% 84% 100	86%	88%
Childhood Immunization Status: MMR	93%	100%	0		<b>89% 95%</b> 100	90%	88%
Childhood Immunization Status: HiB (H Influenza Type B)	83%	100%	0		<b>85%</b> 100	87%	86%
Childhood Immunization Status: Hepatitis B	50%	99%	0	41% 67%	100	79%	87%
Childhood Immunization Status: Chicken Pox	93%	100%	0	•	89% 95% 100	90%	87%
Childhood Immunization Status: PCV (Pneumococcal Conjugate)	78%	100%	0 —		<b>72% 80%</b> — 100	82%	76%
Childhood Immunization Status: Hepatitis A	70%	100%	0 —		<b>89%</b> — 100	87%	84%
Childhood Immunization Status: Rotavirus	73%	100%	0 —		<b>63% 78% 1</b> 00	78%	70%
Childhood Immunization Status: Influenza	56%	89%	0 —	45% 61%	100	65%	47%
Childhood Immunization Status: Combo 2: First 6	41%	98%	0 —	35 % 53%	100	73%	71%
Childhood Immunization Status: Combo 3: + PCV	40%	95%	0 —	34% 51%	100	71%	68%
Childhood Immunization Status: Combo 4: + PCV, HepA	31%	87%	0 — 21%	50%	100	_	_

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		uckiana	Medicaid Score	Kentuckiana Avg	Commercial Score <sup>4</sup>	Average	Average	
	Avg <sup>2</sup>	Benchmark <sup>3</sup>		- Transaction of		PP0	Medicaid	
Pediatric Care Management								
Childhood Immunization Status Denominator	1,704	48						
Childhood Immunization Status: Combo 5: + PCV, RV	35%	91%	0	40%	100	-	-	
Childhood Immunization Status: Combo 6: + PCV, Flu	25%	73%	023%	27%	100	-	-	
Childhood Immunization Status: Combo 7: + PCV, HepA, RV	27%	77%	0	40%	100	-	-	
Childhood Immunization Status: Combo 8: + PCV, HepA, Flu	19%	65%	0		100	-	-	
Childhood Immunization Status: Combo 9: + PCV, RV, Flu	23%	72%	023%	23%	100	-	-	
Childhood Immunization Status: Combo 10: + PCV, HepA, RV, Flu	18%	58%	0 — 15% 23%		100	50%	35%	
Adolescent Immunization Denominator	1,668	25						
Immunizations for Adolescents: Combination 1	78%	100%	0 —		79% 100	73%	78%	
Immunizations for Adolescents: Combination 2	18%	51%	0 — 13% 29% —		100	23%	35%	
Immunizations for Adolescents: Meningococcal	80%	100%	0 —		79% 81% 100	78%	81%	
Immunizations for Adolescents: Tdap	86%	100%	0		<b>85% 87%</b> 100	85%	86%	
Immunizations for Adolescents: HPV	21%	55%	0 — 16% 32%		100	25%	38%	
Well-Child Visits in the First 15 Months of Life Denominator	1,793	59						
At Least 6 Visits	77%	99%	0 —		67% 82% 100	79%	63%	
Well-Child Visits 3-6 Years Denominator	7,069	218						
At Least 1 Visit	81%	100%	0 —		72% 85% — 100	76%	72%	
Pediatric Pharyngitis Appropriate Testing Denominator	1,455	26						
Appropriate Testing for Children with Pharyngitis	90%	100%	0 —		85% 94% 100	86%	80%	
Pediatric URI Appropriate Treatment Denominator	2,036	50						
Appropriate Treatment for Children with URI	78%	100%	0 —	48%	92% - 100	89%	91%	
Follow-Up Care for Children Prescribed ADHD Medication Denominator	156	6						
Follow-Up Care for ADHD Medication - Init. Phase	47%	67%	0	43% 51%	100	40%	44%	

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	Avg <sup>2</sup>	Benchmark <sup>3</sup>		Tricina and trig		PP0	Medicaid
Pediatric Care Management							
Follow-Up Care for Children Prescribed ADHD Medication Denominator	156	6					
Follow-Up Care for ADHD Medication - Cont. Phase	43%	100%	0	43% 44%	100	47%	55%
Adolescent Well-Care Visits Denominator	10,836	354					
At Least 1 Visit	50%	94%	0 —	44% 54%	100	47%	53%
Weight Assess., Counseling for Children/Adolescents Denom., Overall	10,419	434					
BMI Percentile Assessment	34%	97%	020%	43%	100	61%	74%
Counseling for Physical Activity	16%	70%	0 —————————————————————————————————————		100	51%	62%
Counseling for Nutrition	17%	92%	0	)————	100	56%	67%
Weight Assess., Counseling for Children/Adolescents Denom., Ages 12-17	6,022	196					
Counseling for Physical Activity	18%	89%	0 — 17% 19%	)	100	-	-
BMI Percentile Assessment	25%	88%	0 —————————————————————————————————————	43%	100	-	-
Counseling for Nutrition	16%	95%	0 —————————————————————————————————————		100	-	-
Weight Assess., Counseling for Children/Adolescents Denom., Ages 3-17	7,694	271					
BMI Percentile Assessment	36%	97%	02	9% 43%	100	-	-
Counseling for Physical Activity	15%	69%	0 — 14% 16% —		100	-	-
Counseling for Nutrition	18%	82%	0 — 17% 19%	)	100	-	-
Acute Care Management							
Use of Imaging Studies for Low Back Pain Denominator	2,977	42					
Appropriate Use of Imaging Study	63%	95%	0	52% 65	100	76%	72%
Plan All-Cause Readmissions Denominator	8,354	56					
Plan All-Cause Readmissions	5%	0%	0 3% 17%		100	8%	-

		KENTUCKIANA COMBINED					
		uckiana		verage PP0	Average Medicaid		
	Avg <sup>2</sup>	Benchmark <sup>3</sup>		PPU	Medicaid		
Chronic Care Management							
Comprehensive Diabetes Care Denominator	16,500	224					
Diabetes Care: Eye Exam (Retinal) Performed	60%	81%	0 — 43% 61% — 100	50%	57%		
Diabetes Care: Nephropathy Monitored	91%	100%	90% 91 6 100	89%	90%		
Diabetes Care: HbA1c Poor Control	52%	21%	0	38%	41%		
Asthma Medication Management Denom., Overall	1,828	20					
Asthma Med. Management (50%), Overall	67%	100%	0 — 64% 67'6 — 100	76%	62%		
Asthma Med. Management (75%), Overall	47%	78%	0 — 44% 47'6 — 100	54%	38%		
Asthma Medication Management Denom., Ages 5-11	555	6					
Asthma Med. Management (50%), Ages 5-11	73%	83%	0	-	-		
Asthma Med. Management (75%), Ages 5-11	52%	80%	0 — 35% 56% — 100	-	-		
Asthma Medication Management Denom., Ages 12-18	263	0					
Asthma Med. Management (50%), Ages 12-18	52%	0%	0 — 47% 61% — 100	-	-		
Asthma Med. Management (75%), Ages 12-18	35%	0%	0	-	-		
Asthma Medication Management Denom., Ages 19-50	652	6					
Asthma Med. Management (50%), Ages 19-50	67%	83%	0 — (7% 68%) 100	-	-		
Asthma Med. Management (75%), Ages 19-50	46%	50%	0 —————————————————————————————————————	-	-		
Asthma Medication Management Denom., Ages 51-64	358	6					
Asthma Med. Management (50%), Ages 51-64	66%	67%	0 — 64% 81% — 100	-	-		
Asthma Med. Management (75%), Ages 51-64	47%	50%	0 — 45% 65% 100	-	-		
Antidepressant Medication Management Denominator	2,834	17					
Antidepressant Med Management - Acute Phase	68%	88%	0 — 48% 75% 100	69%	54%		
Antidepressant Med Management - Cont. Phase	50%	71%		54%	38%		

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Chronic Care Management								
Statin Therapy for Patients with Cardiovascular Disease Denominator $^{7}$	2,341	5						
Statin Therapy for Patients with CVD (Received)	85%	100%	0 —		85% 85% 100	80%	76%	
Statin Therapy for Patients with CVD (80%)	76%	80%	0 —		<b>62% 77%</b> — 100	77%	65%	
Statin Therapy for Patients with Diabetes Denominator <sup>7</sup>	4,002	43						
Statin Therapy for Patients with Diabetes (Received)	73%	95%	0 —		<b>66% 74% 100</b>	61%	62%	
Statin Therapy for Patients with Diabetes (80%)	73%	81%	0 —	55%	75% 100	71%	61%	
Medication Reconciliation Post-Discharge Denominator	9,133	119						
Medication Reconciliation Post-Discharge	33%	62%	0 - 4%	44%	100	-	-	
Use of Opioids at High Dosage Denominator	9,132	91						
Received Prescription Opioids at High Dosage	3%	0%	0 1% 4%		100	4%	7%	
Use of Opioids From Multiple Providers	10,703	108						
Multiple Prescribers and Multiple Pharmacies	2%	0%	0 2% 5%		100	3%	5%	
Multiple Pharmacies	5%	0%	0 - 5% 9%		100	5%	8%	
Multiple Prescribers	18%	0%	0 —————————————————————————————————————	<u> </u>	100	16%	23%	

<sup>1.</sup> Only KCHMS measures included on the National Committee for Quality Assurance (NCQA) Healthcare Effectiveness Data and Information Set (HEDIS®) are included in these reports.

<sup>2.</sup> The total average across the measure's aggregate denominator (i.e., eligible patients or events) for the Kentuckiana region.

<sup>3.</sup> 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.

<sup>4.</sup> 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.

<sup>5.</sup> National averages can be found on NCQA's website, www.ncqa.org.

<sup>6.</sup> Performance of providers in Kentucky's Jefferson, Oldham, and Bullitt counties and Indiana's Floyd, Clark, Harrison, and Scott counties.

<sup>7.</sup> Data for statin therapy measures was only available for Aetna Better Health of Kentucky, Humana Health Plan of Kentucky, and WellCare Health Plan of Kentucky. KHC Community Measurement: www.KHCollaborative.org/initiatives/community-measurement | Public reporting: www.GoHealthShare.com