

Top Takeaways from the May 2017 CHN Committee Meetings

Updated Results for Blue KC 2016 Performance Based Incentive – Results to be Finalized by Mid-June 2017!

Preliminary Blue KC performance incentive results have been updated. Children's Health Network staff is working closely with Blue KC to finalize incentive implications by mid-June.

- 13 practices exceeded goal in over 60% of applicable quality measures (tier 1/tier 2 quality performance)!

Annual Network Incentive Expected to Range Between \$865k-\$1.7 million dependent on 2016 Cost Performance

See Appendix A to view your practice's preliminary Blue KC 2016 quality performance results.

Description	Actual Numerator	Actual Denominator	Actual Rate	Goal Threshold
Pediatric: Well-visits				
<15 months (6 or More Visits at least 14 days apart)	1,034	1,170	88.4%	84.01%
3-6 year	4,623	5,376	86.0%	79.57%
Adolescent Well Care Visits	5,983	8,206	72.9%	47.63%
Other Clinical Process Measure				
Pediatric				
Body Mass Index (based on billings of Z68.52 - Z68.54)	6,603	16,430	40.2%	65.00%
Immunization: HPV Vaccination	48	554	8.7%	14.00%
Inappropriate Treatment of Upper Respiratory Infection (URI) *Lower is Better*	106	1,116	9.5%	10.00%

Blue KC HPV Immunization Performance – Opportunity to Improve in 2017

Each practice has recently received a “Blue KC HPV Immunization Patient Outreach Opportunity Report” that includes kids who are turning 13 years old during 2017 and have an opportunity to receive both HPV immunization doses before his/her 13th birthday.

To improve 2017 Blue KC performance, take action now to complete the 2-dose HPV series.

First Name	Last Name	Attributed Provider	DOB	Age (Years)	Months Until 13 Yrs Old	HPV Vaccine History (Dose 1 Date)	HPV Vaccine History (Dose 2 Date)	HPV Vaccine History (Dose 3 Date)	Phone Number	Address 1
					0.33	8/4/2016				
					0.33	10/6/2016				
					0.33	10/6/2016				

Trying to convince your providers or patients on why the HPV Vaccine should be received before a patient's 13th birthday? [Share the “HPV Vaccine is Cancer Prevention” You Tube video \(https://youtu.be/Ghw9hxxg8zto\).](https://youtu.be/Ghw9hxxg8zto)

Quarterly CHN Clinical Integration Quality and Engagement Report – 5 to 14% Improvement in Weight Management (BMI Percentile & Nutrition Counseling) and Tobacco Screening Measures!

The committee reviewed the Quarterly Clinical Integration Quality and Engagement Report (performance based on measurement period from March 2016 through February 2017).

Summary of Changes Since Last Quarterly Report →

[See Appendix B to see full report.](#)

- Our network improved 12-14 percentage points in the BMI Percentile Assessment & Nutritional Counseling measures due to improved coding. Tobacco screening also increased 5 percentage points. Individual practices increased up to 25 percentage points in the past 3 months across these 3 measures.
- HPV vaccination by age 13 increased 2 percentage points. Increase is due to a measure definition change (i.e. 2-doses required vs. 3-doses) and quality improvement efforts initiated by practices since August 2016.
- 15-month well visit measure increased 6 percentage points. Increase is due primarily to removal of 14-day minimum between office visits to count toward the 6 or more visits required before 15 months.
- 23% of community pediatric primary care providers have completed the required clinical integration education. [Click to view the Step-by-Step Guide](#) on how to access and complete the annual 15-minute Children's Health Network Clinical Integration Training webinar.

Children's Mercy providers complete clinical integration training within their annual required Cornerstone training.

[Click to Access Prior Monthly CHN Committee Takeaways](#)

Questions or Comments? Please ask your Children's Health Network committee member representative or contact Children's Health Network staff at ProviderRelations@cmpcn.org.

Appendix A: Blue KC 2016 Performance Based Incentive Report

Children's Health Network - Blue KC BDTC Quality & Cost Performance (2016 PBI Model - July 2017 to June 2018 Payments)



PCMH / Patient Experience Measures

Using Est. Quality Score

CHN Practice	15 Mo Well	3-6 Well	12-18 Well	BMI	HPV (3 Dose)	URI	CHN Att	Meetings	PCMH- Care Plans	Referrals	Patient Experience	Quality Score	% Quality Score	% Qual Score Change	Quality Tier	Tier Change	Adjusted PMPM	Cost Tier	Est Min PBI Multiplier	Est Max PBI Multiplier	# of Blue KC Att. Patients	Annualized Min PBI \$	Annualized Max PBI \$	Annualized Max PBI \$
Cass County	NA	82%	74%	60%	33%	NA	81%	Yes (1)	Yes (1)	Yes (2)	Yes (4)	12 / 13	92%	35%	Tier 1	Up 2 Tiers	TBD	TBD	2.00	4.00	530	\$ 14,968	\$ 29,936	\$ 29,936
Children's Mercy	NA	76%	58%	13%	31%	NA	88%	NA	NA	NA	NA	3 / 5	60%	17%	Tier 2	Up 1 Tier	TBD	TBD	1.50	2.75	1,401	\$ 28,864	\$ 52,916	\$ 76,969
Cradle Thru College	NA	83%	72%	60%	4%	9%	94%	NA	NA	NA	NA	4 / 6	67%	24%	Tier 2	Up 1 Tier	TBD	TBD	1.50	2.75	1,530	\$ 36,850	\$ 67,558	\$ 98,266
Health Care for Children	87%	73%	48%	14%	6%	26%	81%	NA	NA	NA	NA	3 / 7	43%	14%	Tier 3	Up 1 Tier	TBD	TBD	0.75	1.75	2,167	\$ 24,423	\$ 56,986	\$ 130,254
Independence & Lee's Summit Peds	50%	73%	53%	8%	4%	13%	100%	NA	NA	NA	NA	2 / 7	29%	14%	Tier 4	Same Tier	TBD	TBD	-	1.25	1,390	\$ -	\$ 21,507	\$ 68,821
Johnson County Peds	88%	93%	82%	70%	10%	14%	100%	NA	NA	NA	NA	5 / 7	71%	0%	Tier 2	Same Tier	TBD	TBD	1.50	2.75	3,265	\$ 96,350	\$ 176,642	\$ 256,933
Meritas Health Peds * Incomplete	NA	NA	88%	34%	NA	NA	81%	Yes (1)	Yes (1)	Yes (2)	Yes (4)	10 / 11	91%	48%	Tier 1	Up 2 Tiers	TBD	TBD	2.00	4.00	1,414	\$ 46,323	\$ 92,646	\$ 92,646
Pediatric Associates	90%	86%	74%	49%	8%	7%	94%	NA	NA	NA	NA	5 / 7	71%	14%	Tier 2	Up 1 Tier	TBD	TBD	1.50	2.75	5,780	\$ 156,201	\$ 286,369	\$ 416,536
Pediatric Care North	91%	87%	77%	53%	9%	6%	88%	NA	NA	NA	NA	5 / 7	71%	14%	Tier 2	Up 1 Tier	TBD	TBD	1.50	2.75	3,675	\$ 88,652	\$ 162,529	\$ 236,405
Pediatric Care Specialists	93%	89%	79%	28%	2%	10%	75%	NA	NA	NA	NA	5 / 7	71%	0%	Tier 2	Same Tier	TBD	TBD	1.50	2.75	4,053	\$ 91,407	\$ 167,580	\$ 243,753
Pediatric Partners	98%	92%	82%	36%	26%	7%	100%	NA	NA	NA	NA	6 / 7	86%	14%	Tier 1	Up 1 Tier	TBD	TBD	2.00	4.00	2,281	\$ 71,844	\$ 143,688	\$ 143,688
Pediatric Professional Association	93%	91%	83%	47%	6%	8%	100%	NA	NA	NA	NA	5 / 7	71%	0%	Tier 2	Same Tier	TBD	TBD	1.50	2.75	2,504	\$ 61,637	\$ 113,001	\$ 164,364
Preferred Pediatrics	NA	63%	50%	48%	0%	NA	94%	Yes (1)	Yes (1)	Yes (2)	Yes (4)	10 / 13	77%	NA	Tier 2	NA	TBD	TBD	1.50	2.75	169	\$ 3,754	\$ 6,883	\$ 10,011
Shawnee Mission Pediatrics	94%	90%	77%	21%	0%	15%	88%	NA	NA	NA	NA	4 / 7	57%	-14%	Tier 3	Down 1 Tier	TBD	TBD	0.75	1.75	3,171	\$ 33,267	\$ 77,623	\$ 177,424
Summit Pediatrics	90%	79%	60%	74%	19%	NA	81%	NA	NA	NA	NA	5 / 6	83%	-2%	Tier 1	Same Tier	TBD	TBD	2.00	4.00	1,450	\$ 59,592	\$ 119,184	\$ 119,184
Tenney Pediatrics	NA	67%	58%	1%	0%	NA	55%	Yes (1)	Yes (1)	Yes (2)	Yes (4)	9 / 13	69%	55%	Tier 2	Up 2 Tiers	TBD	TBD	1.50	2.75	599	\$ 10,125	\$ 18,563	\$ 27,000
Village Pediatrics	92%	88%	77%	25%	6%	12%	100%	NA	NA	NA	NA	4 / 7	57%	0%	Tier 3	Same Tier	TBD	TBD	0.75	1.75	2,868	\$ 41,235	\$ 96,216	\$ 219,922
Measure Goal Threshold	84.0%	79.6%	47.6%	65.0%	14.0%	< 10%	75.0%																	
Aggregate	88%	86%	73%	40%	9%	10%	88%	NA	NA	NA	NA	5 / 7	71%	71%	Tier 2	N/A	TBD	TBD	1.50	2.75	38,247	\$ 865,493	\$ 1,689,827	\$ 2,512,116

Quality Performance Period Reported: January 2016 to December 2016 (Preliminary Results) | Cost Performance Period Reported: To Be Determined for January 2016 to December 2016

Final CY2016 Quality and Cost Performance Targeted to be Available in May/June 2017

RISK NORMALIZED COST TIERS +/- 1 S.D. FROM PROGRAM MEAN				
Program mean		\$329.02		
Standard Deviation		\$9.17		
TIER 4	TIER 3	TIER 2	TIER 1	
Greater than \$338.20	\$338.19 - \$329.03	\$329.02 - \$319.85	Less than \$319.84	
Quality Score refers to the percentage of total Quality points achieved				
Tier 1 = 80% or greater		Tier 3 = 40-59%		
Tier 2 = 60-79%		Tier 4 = <40%		

MULTIPLIER FACTORS				
1	1.25	1.75	2.75	4.00
2	1.00	1.50	2.25	3.00
3	0.50	1.25	1.75	2.50
4	0.00	0.75	1.50	2.00
QUALITY				
1	4	3	2	1

1	1.25	1.75	2.75	4.00
2	1.00	1.50	2.25	3.00
3	0.50	1.25	1.75	2.50
4	0.00	0.75	1.50	2.00
COST				
1	4	3	2	1

CHN Practice	Quality	Cost
Cass County	●	●
Children's Mercy	●	●
Cradle Thru College	●	●
Health Care for Children	●	●
Independence & Lee's Summit Peds	●	●
Johnson County Peds	●	●
Meritas Health Peds	●	●
Pediatric Associates	●	●
Pediatric Care North	●	●
Pediatric Care Specialists	●	●
Pediatric Partners	●	●
Pediatric Professional Association	●	●
Preferred Pediatrics	●	●
Shawnee Mission Pediatrics	●	●
Summit Pediatrics	●	●
Tenney Pediatrics	●	●
Village Pediatrics	●	●

Important Disclaimer: The results presented above are based on available data and CHN's application of the PBI incentive framework. Estimates are not guaranteed and are presented for evaluation purposes. As such, results are subject to change.

Appendix B: CHN Clinical Integration Quality & Engagement Report

Measurement Period: 03/01/2016 - 02/28/2017

Data Source: Valence Vision

Run Date: 05/15/2017

Measure	Network Overall	Change Since Feb '17	50th Perc	75th Perc	Cass County	CMH PCC	CMH West	CMH Specialty Care	Cradle thru College	Health Care for Children	Indep. & Lee's Summit	Johnson County Peds	Meritas Health Peds	Pediatric Associates	Pediatric Care North	Pediatric Care Specialists	Pediatric Prof. Assoc.	Pediatric Partners
Preventive Care Measures																		
Chlamydia Screening (Ages 16-18)																		
At least 1 screening for Chlamydia in measurement year	28%	-1%	43%	51%	22%	37%	39%	NA	25%	6%	23%	4%	11%	9%	15%	1%	3%	9%
Depression Screening (Ages 12-18)																		
Screening for depression in measurement year	7%	NA	43%	51%	26%	13%	16%	NA	0%	0%	3%	0%	0%	0%	0%	0%	0%	62%
Immunizations - Childhood Age 2																		
* Age 2 immunization composite without influenza	52%	1%	50%	57%	2%	47%	68%	NA	50%	50%	32%	68%	59%	63%	51%	57%	61%	41%
Age 2 immunization composite with influenza	41%	1%	NA	NA	2%	32%	54%	NA	33%	36%	15%	61%	39%	55%	40%	49%	54%	34%
Immunizations - Childhood Age 6																		
Age 6 immunization composite without influenza	83%	1%	NA	NA	8%	89%	93%	NA	84%	82%	84%	88%	89%	85%	78%	87%	86%	82%
Age 6 immunization composite with influenza	35%	0%	NA	NA	4%	39%	42%	NA	43%	25%	17%	44%	36%	41%	40%	42%	41%	21%
Immunizations - Adolescent Age 13																		
Age 13 immunization composite without influenza	79%	2%	64%	74%	82%	83%	90%	NA	79%	53%	65%	89%	84%	76%	78%	84%	83%	90%
Age 13 immunization composite with influenza	28%	1%	NA	NA	43%	38%	38%	NA	25%	15%	15%	34%	33%	30%	34%	25%	29%	18%
Immunizations - Human Papillomavirus (Ages 9-13)																		
HPV vaccination series by Age 13 (2 dose)	16%	2%	14%	18%	34%	42%	49%	NA	9%	3%	12%	14%	14%	8%	5%	1%	12%	19%
Immunizations - Influenza Seasonal Vaccine (Ages 0.5-18)																		
Influenza vaccination in measurement year	37%	NA	49%	54%	46%	37%	41%	NA	34%	27%	19%	47%	38%	44%	40%	30%	41%	40%
Tobacco Use Assessment (Ages 13-18)																		
Tobacco use assessment in measurement year or year prior	14%	5%	NA	NA	71%	18%	15%	NA	47%	1%	3%	61%	54%	1%	2%	1%	1%	9%
Tobacco Cessation Intervention (Ages 13-18)																		
Cessation counseling in measurement year or year prior	7%	3%	NA	NA	25%	4%	5%	NA	NA	NA	0%	0%	18%	27%	67%	0%	50%	0%
Weight Assessment and Counseling (Ages 3-17)																		
BMI assessment in measurement year	33%	14%	44%	61%	60%	20%	21%	NA	52%	15%	14%	68%	20%	45%	51%	29%	49%	39%
Counseling for nutrition in measurement year	27%	12%	53%	64%	82%	14%	8%	NA	51%	14%	4%	80%	31%	56%	38%	34%	2%	39%
Well Child Visits - 15 Months																		
* 6 well visits before 15 months of age	71%	6%	NA	84%	77%	46%	66%	NA	79%	74%	69%	85%	76%	83%	81%	62%	84%	82%
Well Child Visits - 3-6 Years																		
At least one annual well exam in measurement year	70%	0%	NA	80%	76%	64%	68%	NA	67%	61%	57%	81%	65%	72%	76%	72%	80%	81%
Well Child Visits - 12-18 years																		
At least one annual well exam in measurement year	86%	1%	NA	48%	94%	80%	89%	NA	87%	66%	76%	94%	87%	87%	90%	93%	93%	91%
* Transition of Care Visit Post-IP Discharge [Under Review]																		
Visit within 30 days post inpatient discharge	29%	NA	NA	48%	56%	30%	23%	NA	31%	49%	25%	43%	26%	29%	42%	48%	33%	38%
Chronic Disease Management																		
Asthma Management (Ages 5-18)																		
2 or more office visits in measurement year	26%	0%	NA	NA	NA	NA	NA	24%	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Chronic Kidney Disease Management (Ages 2-18)																		
Intact parathyroid hormone test in measurement year	63%	0%	NA	NA	NA	NA	NA	63%	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Serum calcium test in the measurement year	79%	-1%	NA	NA	NA	NA	NA	79%	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Serum phosphorus test in measurement year	67%	-1%	NA	NA	NA	NA	NA	67%	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Diabetes Management (Ages 5-18)																		
2 or more office visits in measurement year	80%	0%	NA	NA	NA	NA	NA	81%	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Nephropathy screening in measurement year	54%	-3%	83%	87%	NA	NA	NA	54%	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HbA1c testing at least twice in measurement year	74%	-4%	90%	92%	NA	NA	NA	74%	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HbA1c control < 7.5%	12%	NA	NA	NA	NA	NA	NA	12%	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Epilepsy Management (Ages 0-18)																		
At least 1 office visit for epilepsy in measurement year	63%	-2%	NA	NA	NA	NA	NA	64%	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
HIV Management (Ages 0-18)																		
2 or more HIV viral load tests in measurement year	68%	NA	NA	NA	NA	NA	NA	68%	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
2 or more CD4+ cell count tests in measurement year	65%	NA	NA	NA	NA	NA	NA	65%	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
Provider & Practice Engagement																		
Practice Attendance to CHN Meetings (May '16 thru April '17)	88%				76%	100%	100%	100%	88%	94%	78%	100%	88%	94%	82%	82%	100%	100%
Functioning as Patient Centered Medical Home					In Progress	In Progress	In Progress	In Progress	In Progress	In Progress	In Progress	In Progress	In Progress	In Progress	In Progress	In Progress	In Progress	In Progress
Clinical Integration Data Feed Established					Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Possess or Plan to Implement EMR					Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Pending	Yes	Yes	Yes
CI Provider Education	23%				67%	TBD	TBD	TBD	0%	25%	17%	50%	17%	0%	0%	10%	0%	0%
Provider Email Access					100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%

Percentiles are based upon 2015 National HEDIS performance for commercial payers.

* Indicates a CHN priority quality measure

Light blue indicates measure is a Blue KC quality incentive measure

Measures is under review and is not

Measurement Period: 03/01/2016 - 02/28/2017									
Data Source: Valence Vision									
Run Date: 05/15/2017									
Measure	Network Overall	Change Since Feb '17	50th Perc	75th Perc	Preferred Pediatrics	Shawnee Mission Peds	Summit Pediatrics	Tenney Pediatrics	Village Pediatrics
Preventive Care Measures									
Chlamydia Screening (Ages 16-18)									
At least 1 screening for Chlamydia in measurement year	28%	-1%	43%	51%	39%	0%	6%	24%	4%
Depression Screening (Ages 12-18)									
Screening for depression in measurement year	7%	NA	43%	51%	17%	0%	6%	10%	0%
Immunizations - Childhood Age 2									
* Age 2 immunization composite without influenza	52%	1%	50%	57%	41%	70%	60%	26%	61%
Age 2 immunization composite with influenza	41%	1%	NA	NA	24%	65%	53%	7%	53%
Immunizations - Childhood Age 6									
Age 6 immunization composite without influenza	83%	1%	NA	NA	76%	90%	76%	76%	82%
Age 6 immunization composite with influenza	35%	0%	NA	NA	18%	48%	34%	7%	39%
Immunizations - Adolescent Age 13									
Age 13 immunization composite without influenza	79%	2%	64%	74%	56%	82%	72%	67%	87%
Age 13 immunization composite with influenza	28%	1%	NA	NA	16%	30%	26%	11%	25%
Immunizations - Human Papillomavirus (Ages 9-13)									
HPV vaccination series by Age 13 (2 dose)	16%	2%	14%	18%	7%	3%	22%	5%	8%
Immunizations - Influenza Seasonal Vaccine (Ages 0.5-18)									
Influenza vaccination in measurement year	37%	NA	49%	54%	27%	55%	42%	12%	40%
Tobacco Use Assessment (Ages 13-18)									
Tobacco use assessment in measurement year or year prior	14%	5%	NA	NA	3%	18%	1%	4%	1%
Tobacco Cessation Intervention (Ages 13-18)									
Cessation counseling in measurement year or year prior	7%	3%	NA	NA	8%	NA	NA	7%	NA
Weight Assessment and Counseling (Ages 3-17)									
BMI assessment in measurement year	33%	14%	44%	61%	32%	31%	60%	3%	30%
Counseling for nutrition in measurement year	27%	12%	53%	64%	13%	33%	2%	1%	1%
Well Child Visits - 15 Months									
* 6 well visits before 15 months of age	71%	6%	NA	84%	71%	80%	84%	56%	84%
Well Child Visits - 3-6 Years									
At least one annual well exam in measurement year	70%	0%	NA	80%	58%	83%	71%	60%	80%
Well Child Visits - 12-18 years									
At least one annual well exam in measurement year	86%	1%	NA	48%	78%	93%	85%	86%	92%
* Transition of Care Visit Post-IP Discharge [Under Review]									
Visit within 30 days post inpatient discharge	29%	NA	NA	48%	26%	21%	36%	12%	23%
Chronic Disease Management									
Asthma Management (Ages 5-18)									
2 or more office visits in measurement year	26%	0%	NA	NA	NA	NA	NA	NA	NA
Chronic Kidney Disease Management (Ages 2-18)									
Intact parathyroid hormone test in measurement year	63%	0%	NA	NA	NA	NA	NA	NA	NA
Serum calcium test in the measurement year	79%	-1%	NA	NA	NA	NA	NA	NA	NA
Serum phosphorus test in measurement year	67%	-1%	NA	NA	NA	NA	NA	NA	NA
Diabetes Management (Ages 5-18)									
2 or more office visits in measurement year	80%	0%	NA	NA	NA	NA	NA	NA	NA
Nephropathy screening in measurement year	54%	-3%	83%	87%	NA	NA	NA	NA	NA
HbA1c testing at least twice in measurement year	74%	-4%	90%	92%	NA	NA	NA	NA	NA
HbA1c control < 7.5%	12%	NA	NA	NA	NA	NA	NA	NA	NA
Epilepsy Management (Ages 0-18)									
At least 1 office visit for epilepsy in measurement year	63%	-2%	NA	NA	NA	NA	NA	NA	NA
HIV Management (Ages 0-18)									
2 or more HIV viral load tests in measurement year	68%	NA	NA	NA	NA	NA	NA	NA	NA
2 or more CD4+ cell count tests in measurement year	65%	NA	NA	NA	NA	NA	NA	NA	NA
Provider & Practice Engagement									
Practice Attendance to CHN Meetings (May '16 thru April '17)	88%				76%	76%	88%	71%	73%
Functioning as Patient Centered Medical Home					In Progress	In Progress	In Progress	In Progress	In Progress
Clinical Integration Data Feed Established					Yes	Yes	Yes	Yes	Yes
Possess or Plan to Implement EMR					Yes	Yes	Yes	Yes	Yes
CI Provider Education	23%				33%	75%	100%	33%	0%
Provider Email Access					100%	100%	100%	100%	100%

Percentiles are based upon 2015 National HEDIS performance for commercial payers.

: included for performance evaluation.