

State of Tennessee
Health Care Innovation
Initiative



Performance Report

Patient Centered Medical Home
February 2019

Report Period Total Cost of Care: 01/01/2018 - 09/30/2018

Report Period Quality & Efficiency Metrics: 01/01/2018 - 12/31/2018

Amerigroup Tennessee

Satya Chakrabarty dba Tennessee Pediatric
Adolesce

203323871

Practice Type (Pediatric)

Panel Size (Low Volume)

*Each performance report is meant to give providers a sense of how they have been performing during CY2018.
Some of the fields are unable to be reported at this time.*

Performance Report

Report Date: February 2019

Total Cost of Care Report Period: January 1, 2018 – September 30, 2018

Quality & Efficiency Metrics Report Period: January 1, 2018 – December 31, 2018

PCMH Membership

Amerigroup Tennessee members attributed to your PCMH (as of 12/31/2018): **904**

A. Quality Performance

Stars earned (4 of 5): ★★★★★

- A minimum of 2 quality stars is required to be eligible for an outcome payment.

B. Efficiency Performance

Stars earned (2 of 2): ★★

- Each efficiency star is worth 15%
- A minimum of 2 quality stars is required to be eligible for an outcome payment.

Efficiency Improvement percentage: 12.41%

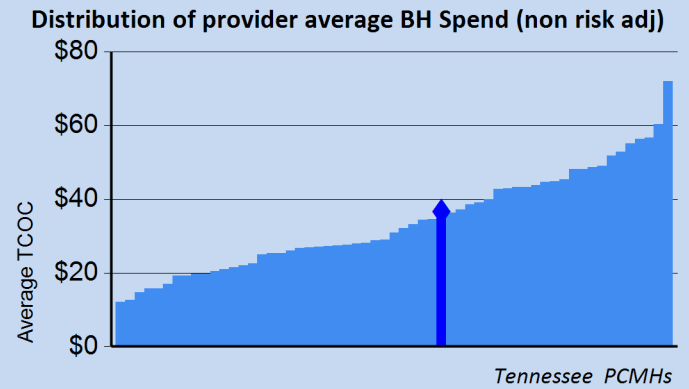
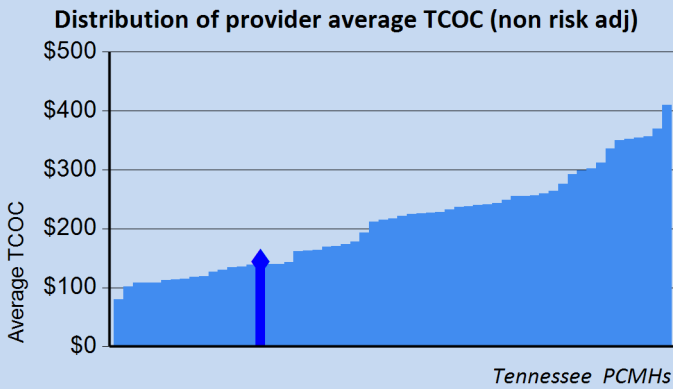
- This score is calculated based on improvement relative to your organization's efficiency the previous year.

C. Outcome Payment

- The outcome payment will be calculated based on the complete 2018 calendar year of data and will be paid following claims run-out processing.

D. Total Cost of Care (for reporting only)

Your average per member per month Total Cost of Care **\$148.50**



◆ You

◆ You

Appendix: Quality Measure Comparison

A. Quality Performance

Stars earned (4 of 5): ★★★★★

- A minimum of 2 quality stars is required to be eligible for an outcome payment.
- You may earn up to 50% based on your quality performance.
- Each measure requires 30 observations to accurately measure your performance.
- In order to earn a star, your performance must meet or exceed the threshold for each sub-metric with 30 observations.

Quality Measure	Observations	Your Performance	Threshold	Star Earned	Star Value
EPSTD Screening Rate (composite for younger kids) <ul style="list-style-type: none"> ➤ Well-child visits first 15 months ➤ Well-child visits at 18, 24, & 30 months ➤ Well-child visits ages 3-6 years 	38 44 180	73.7% 43.2% 82.2%	≥45.0% ≥34.0% ≥65.0%	★	12.50%
EPSTD Screening Rate (composite for older kids) <ul style="list-style-type: none"> ➤ Well-child visits ages 7-11 years ➤ Adolescent well-care visits ages 12-21 years 	254 261	75.6% 72.0%	≥55.0% ≥45.0%	★	12.50%
Immunization composite <ul style="list-style-type: none"> ➤ Childhood immunizations ➤ Immunizations for adolescents 	53 34	52.8% 52.9%	≥45.0% ≥16.0%	★	12.50%
Asthma medication management	17	23.5%	≥30.0%	—	N/A
Weight assessment and nutritional counseling for children and adolescents <ul style="list-style-type: none"> ➤ BMI percentile ➤ Counseling for nutrition 	568 568	85.9% 80.6%	≥30.0% ≥30.0%	★	12.50%

B. Efficiency Performance

Efficiency Stars

Stars earned (2 of 2): ★★

- A minimum of 2 quality stars is required to be eligible for an outcome payment.
- Each efficiency star is worth 15% in the outcome payment as described in Section C.

Efficiency Measure per 1,000 member months	Your performance	Threshold	Star Earned
ED visits	27.13	≤48.35	★
Inpatient discharges	0.99	≤1.45	★

Efficiency Improvement Percentage

Efficiency improvement percentage:

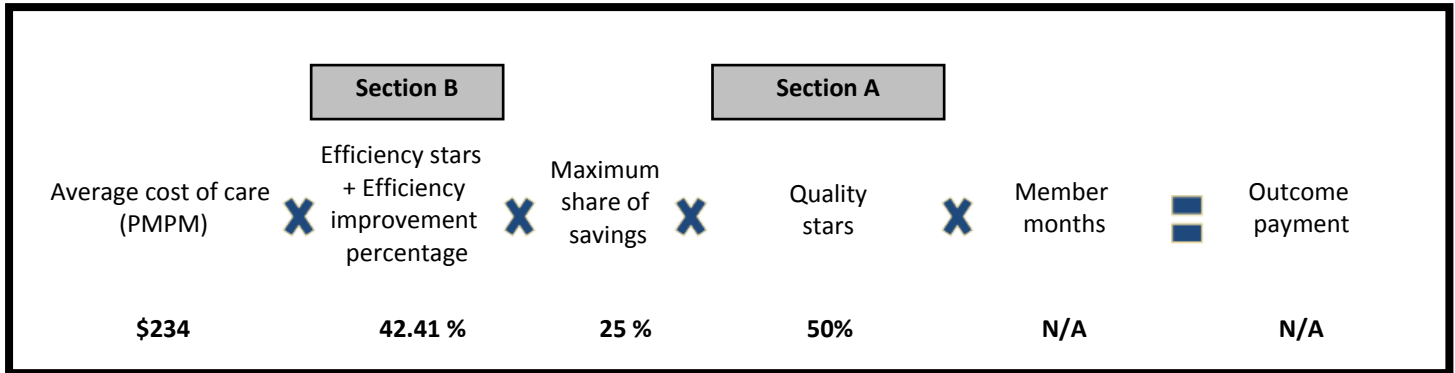
- This score is calculated based on improvement relative to your organization’s efficiency the previous year.
- A positive value in the Efficiency Improvement column denotes improvement in the measure.
- A negative value in the Efficiency Improvement column denotes a decrease in performance on that measure.
- The efficiency improvement percentage for each efficiency measure is limited to ± 20%.
- If the average efficiency improvement percentage results in a negative number, it will be set to 0.00%.

Efficiency Measure per 1,000 member months	Performance at Baseline (CY2017)	Performance since 1/1/18	Efficiency Improvement
ED visits	30.16	27.13	10.02%
Inpatient discharges	1.16	0.99	14.79%
EFFICIENCY IMPROVEMENT PERCENTAGE (AVERAGE)			12.41%

C. Outcome Payment

The outcome payment will be calculated based on the complete calendar year of data and paid following claims run-out and processing.

The outcome payment will be calculated using this formula:



- **Average cost of care (PMPM):** \$234 represents the average cost of care for members in primary care practices across all of TennCare.
- **Efficiency stars:** You can earn 15% for each of the efficiency measures where you meet or exceed the threshold. You are also measured on your improvement on these two measures. The percentages from both your efficiency stars and your efficiency improvement are added together to determine your efficiency performance.
- **Efficiency improvement percentage:** The average of percent improvement in each efficiency metric compared to the previous year, as calculated in section B.
- **Maximum share of savings:** Each organization can earn a maximum of 25% shared savings.
- **Quality Stars:** A minimum of 2 quality stars is required to be eligible for an outcome payment. You may earn up to 50% based on your quality performance.
- **Member months:** An outcome payment is generated based on the number of members attributed to your PCMH over time. Only member months for members in each PCMH’s annual performance panel are included in this calculation.
- **Outcome payment:** The outcome payment is officially calculated and generated once per year. An estimate will be shown in the May 2019 performance report and may change based on your final performance and attributed members.

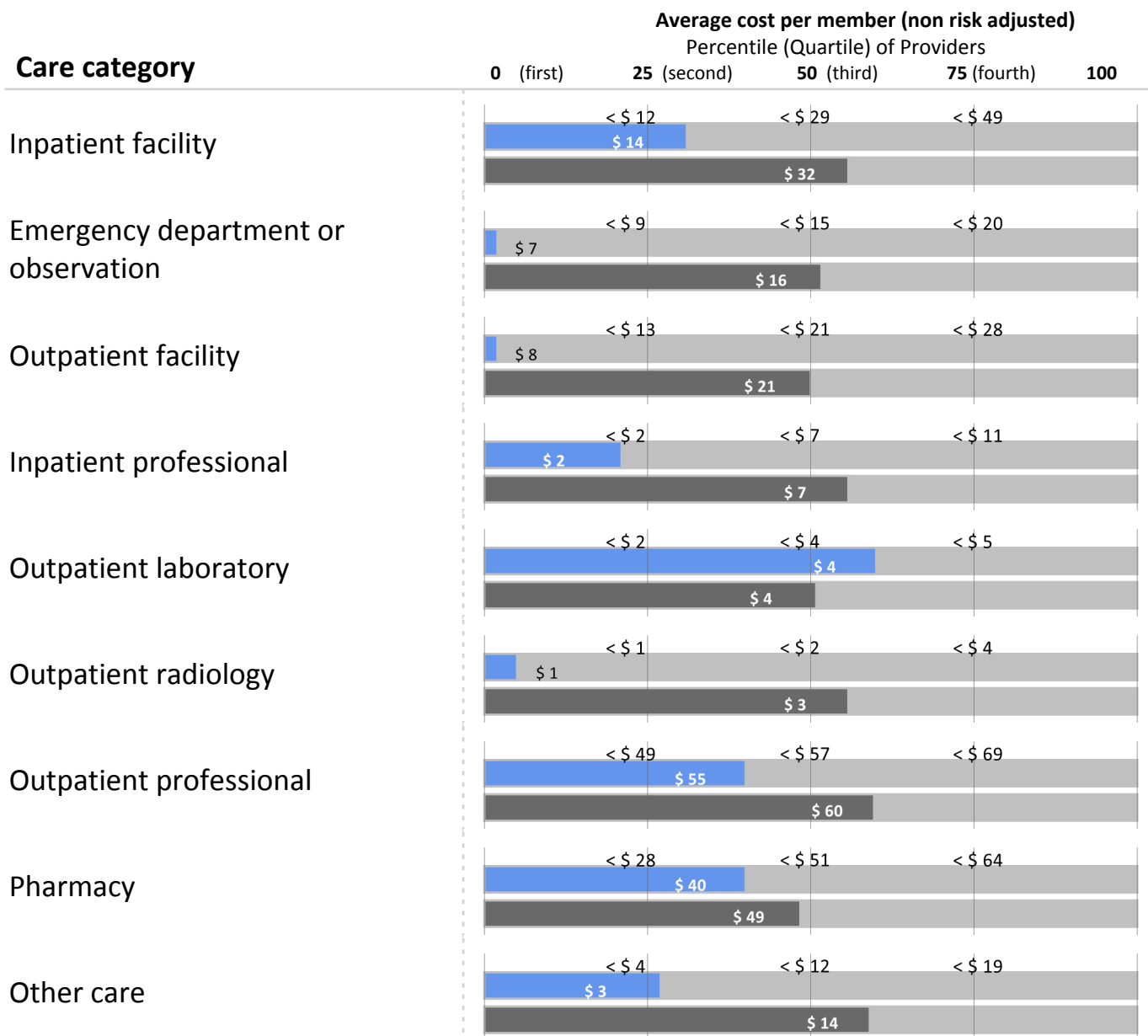
D. Total Cost of Care (for reporting only)

TCOC breakdown by care category as compared to all Amerigroup Tennessee PCMHs in Tennessee

Your average Total Cost of Care per member per month (non risk adjusted): \$139.33

Provider average Total Cost of Care per member per month (non risk adjusted): \$210.76

- Your performance
- Provider base average

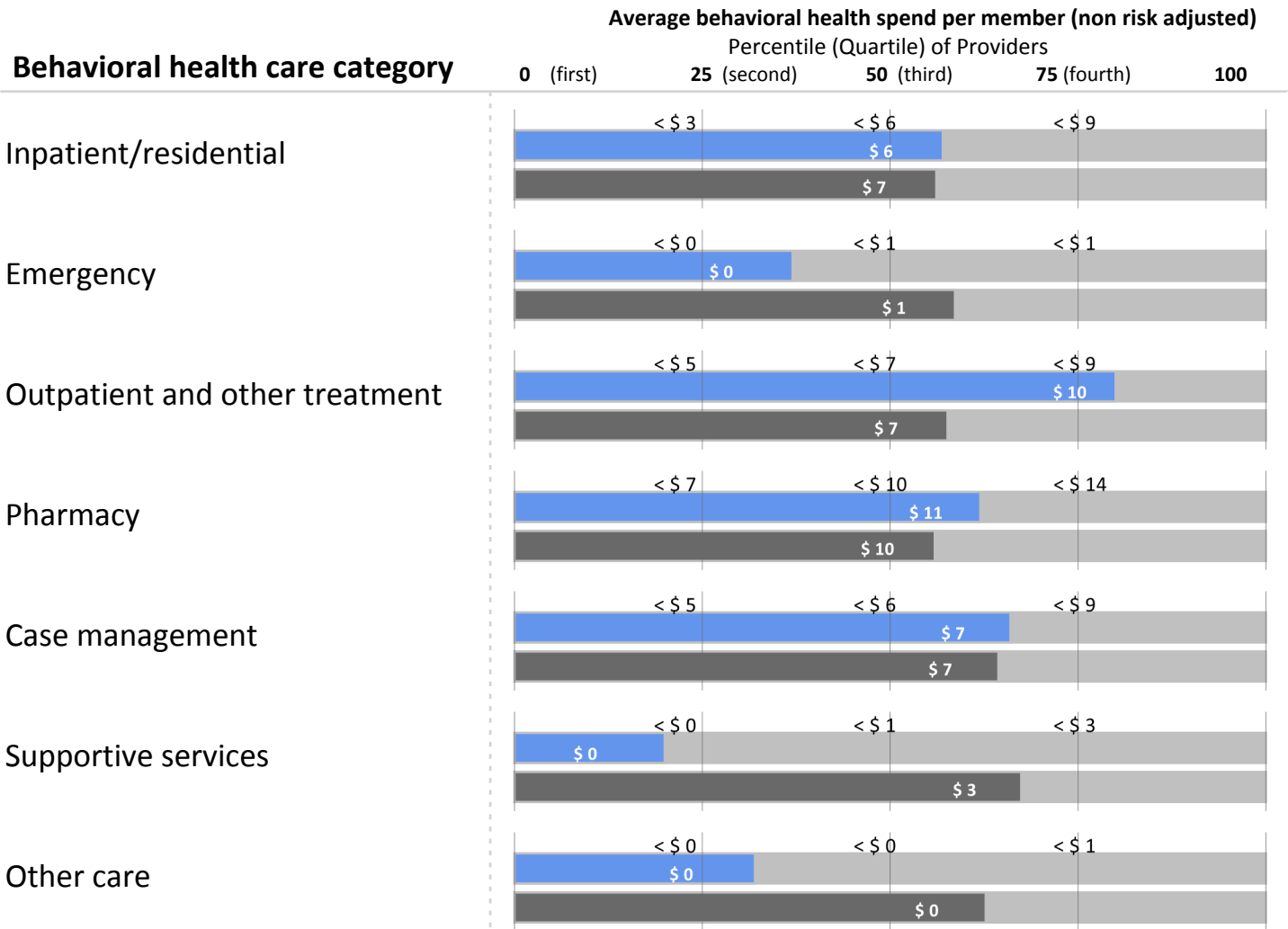


D. Total Cost of Care (continued) Behavioral Health Spend

Average behavioral health spend per member per month by care category as compared to all Amerigroup Tennessee PCMHs in Tennessee


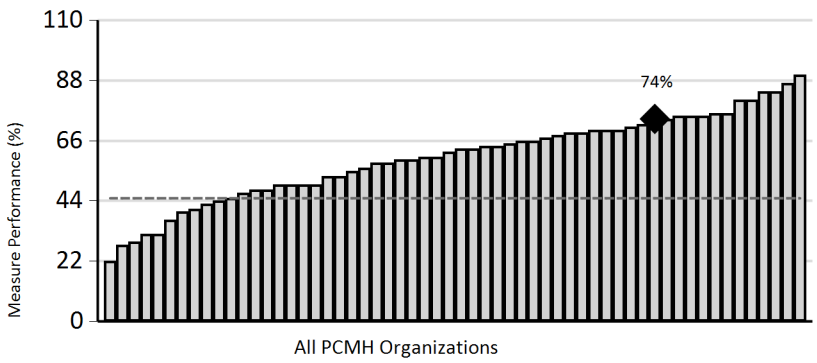
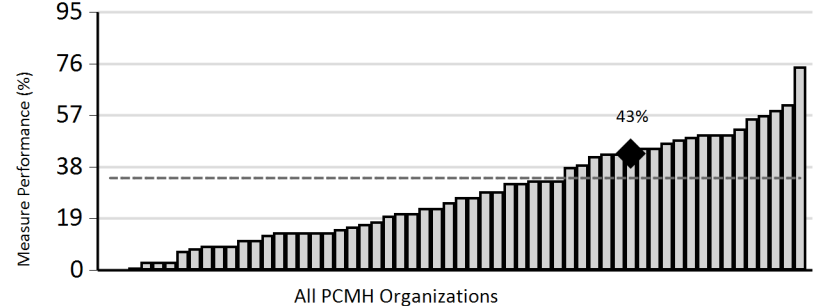
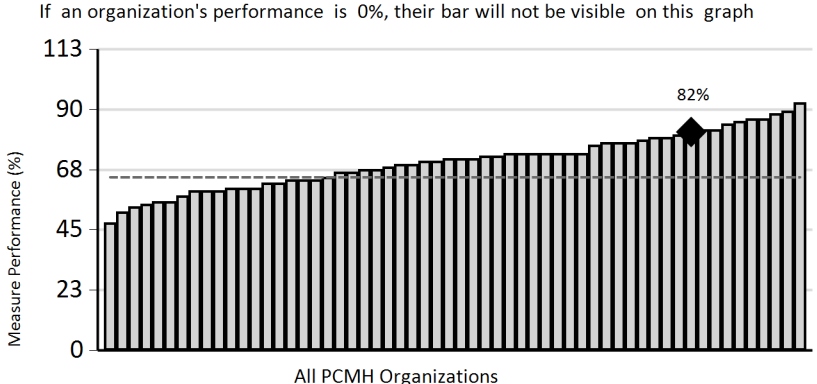
Your average behavioral health spend per member per month (non risk adjusted): **\$35.86**
 Provider average behavioral health spend per member per month (non risk adjusted): **\$33.79**

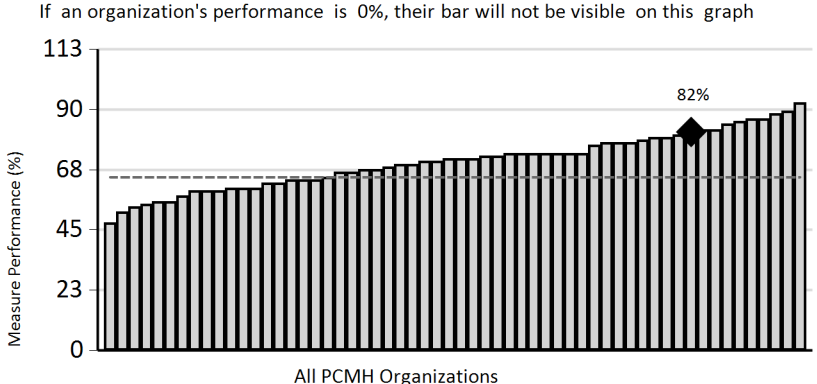
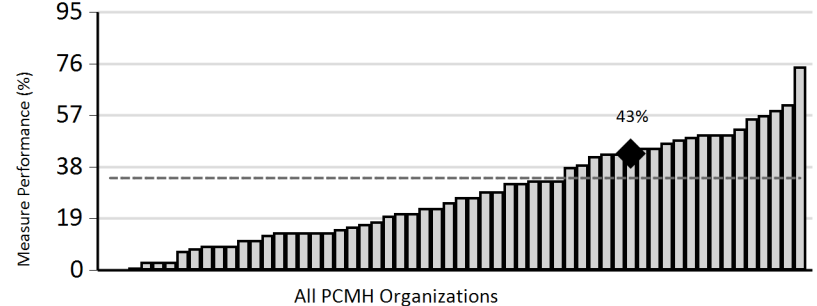
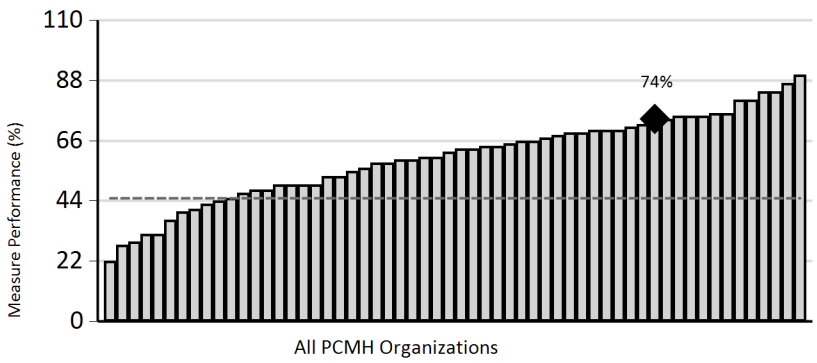
- Your performance
- Provider base average



Appendix: Quality comparison


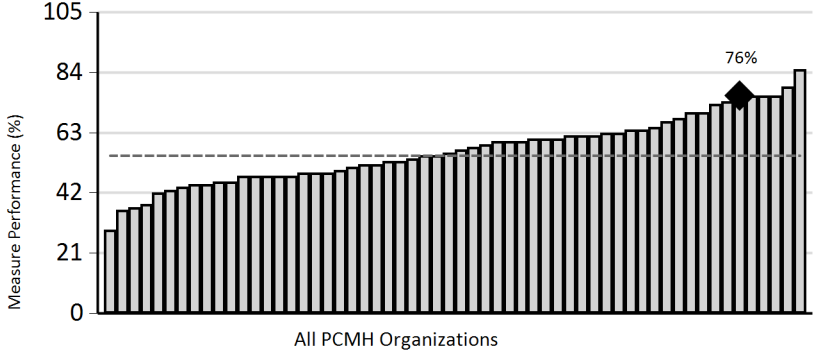
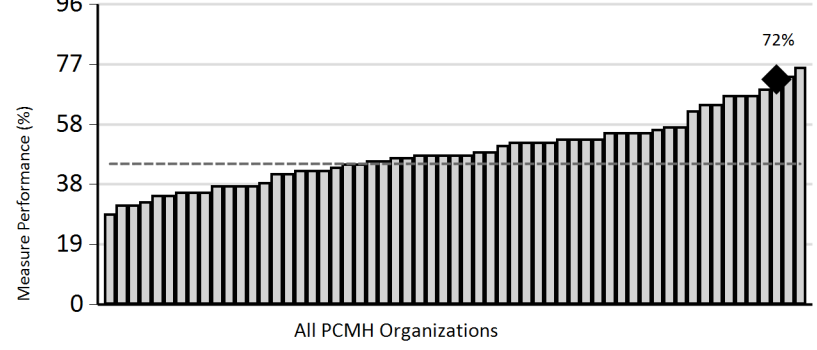
Quality measure comparison with all PCMH organizations

Quality Measure	Short Description	Threshold (%)	Your Performance 	Threshold -----
<u>EPSDT Screening Rate (composite for younger kids):</u>				
Well-child visits first 15 months	The % of members age 0-15 months who had at least 6 well-child visits with a PCP during their first 15 months of life	≥45%		-----
Well-child visits at 18, 24, & 30 months	The % of members that turn 30 months of age during the measurement year who had one or more well-child visits with a PCP by 18, 24, and 30 months of age	≥34%		-----
Well-child visits ages 3-6 years	The % of members 3-6 years of age who had one or more well-child visits with a PCP during the measurement year	≥65%		-----




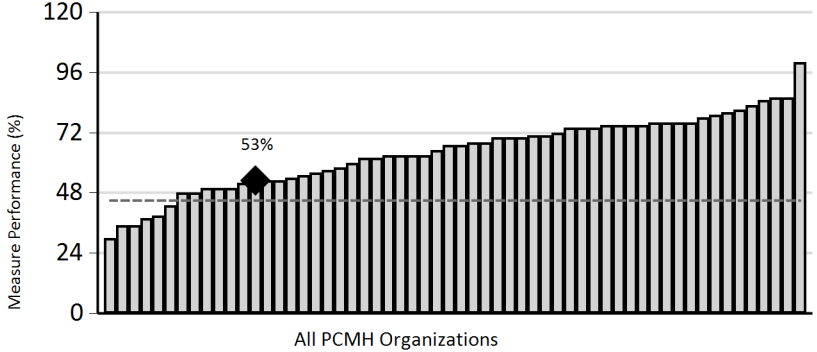
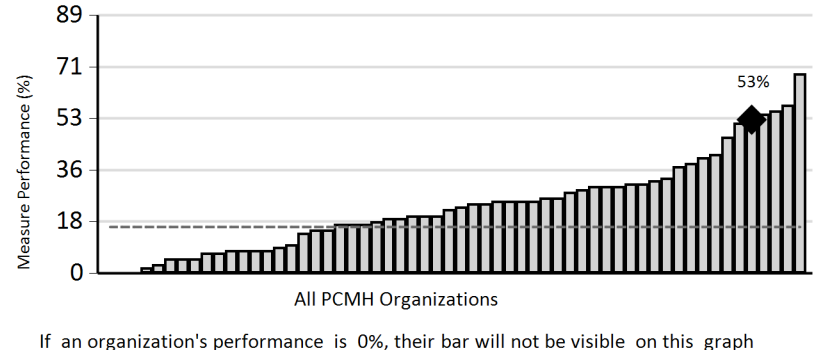
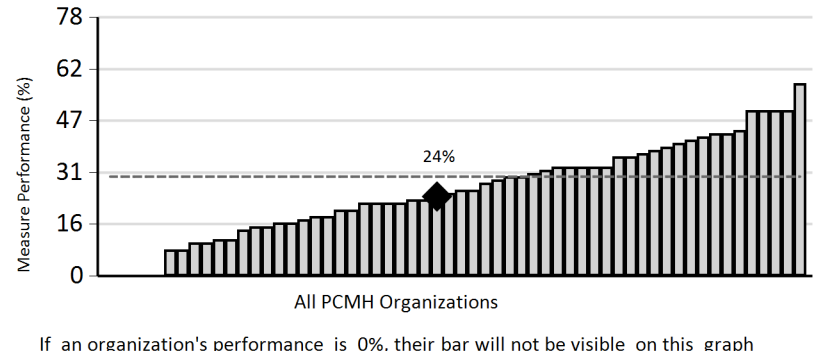
Appendix: Quality comparison

Quality measure comparison with all PCMH organizations

Quality Measure	Short Description	Threshold (%)	Your Performance 	Threshold -----
<u>EPSDT Screening Rate (composite for older kids):</u>				
Well-child visits ages 7-11 years	The % of members 7-11 years of age who had one or more well-child visits with a PCP during the measurement year	≥55%		-----
Adolescent well-care visits ages 12-21 years	The % of members 12-21 years of age who had at least one comprehensive well-care visit with a PCP or an OB/GYN practitioner during the measurement year	≥45%		-----


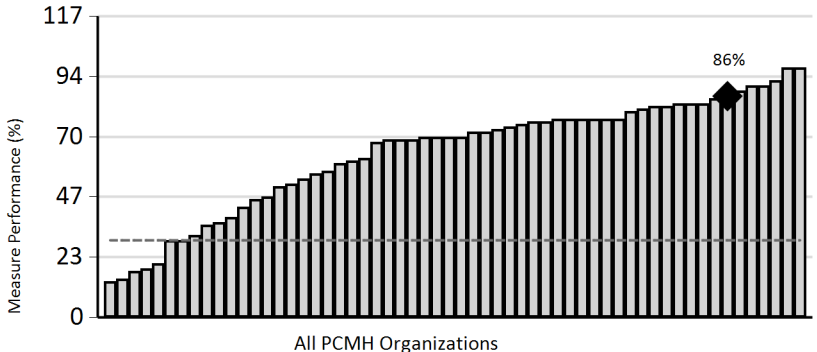
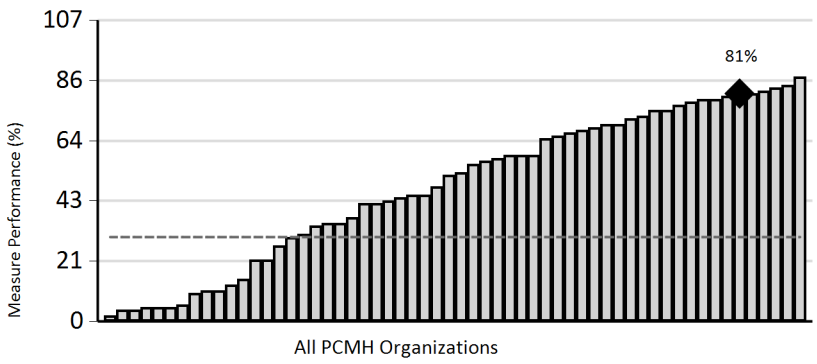
Appendix: Quality comparison

Quality measure comparison with all PCMH organizations

Quality Measure	Short Description	Threshold (%)	Your Performance 	Threshold -----
<u>Immunization composite:</u>				
Childhood immunizations	The % of children 2 years of age who were compliant on all of the following sub-measures: DTaP, IPV, MMR, HiB, HepB, VZV, and PCV	≥45%		-----
Immunizations for adolescents	The % of adolescents 13 years of age, who had one dose of meningococcal conjugate vaccine, one tetanus, diphtheria toxoids and acellular pertussis (Tdap) vaccine and have completed the HPV vaccine series by their 13th birthday	≥16%		-----
If an organization's performance is 0%, their bar will not be visible on this graph				
<u>Asthma medication management:</u>	The % of members who remained on an asthma controller medication for at least 75% of their treatment period	≥30%		-----
If an organization's performance is 0%, their bar will not be visible on this graph				

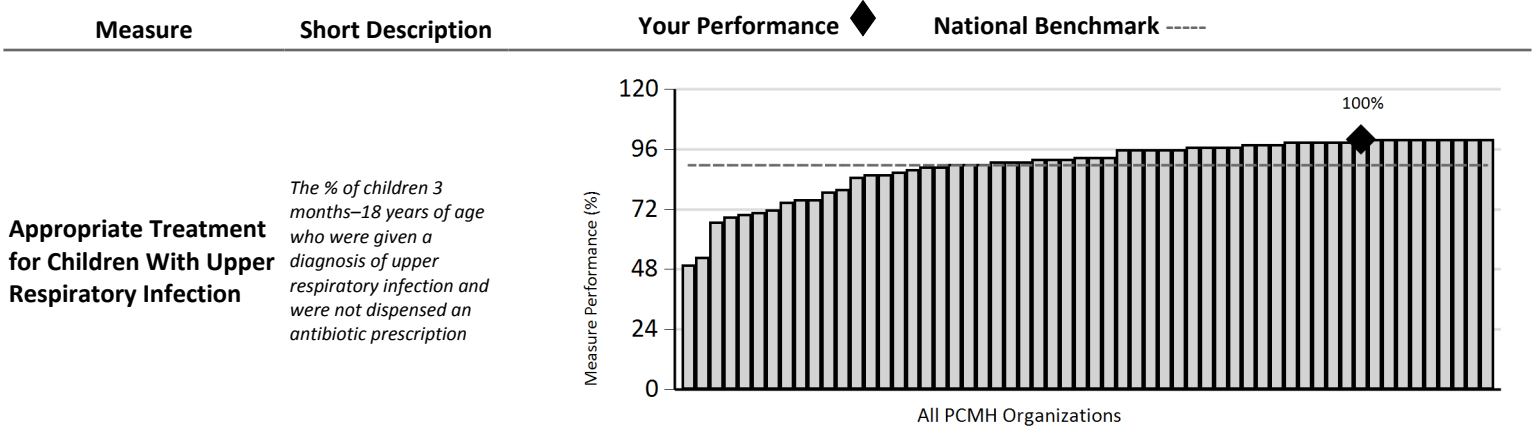
Appendix: Quality comparison

Quality measure comparison with all PCMH organizations

Quality Measure	Short Description	Threshold (%)	Your Performance 	Threshold -----
<u>Weight assessment and nutritional counseling for children and adolescents:</u>				
BMI percentile	The % of members 3-17 years of age who had an outpatient visit with a PCP or OB/GYN and who had evidence of BMI percentile documentation during the measurement year	≥30%		-----
Counseling for nutrition	The % of members 3-17 years of age who had an outpatient visit with a PCP or OB/GYN and who had evidence of counseling for nutrition during the measurement year	≥30%		-----

Appendix: Quality and Efficiency measures for reporting only

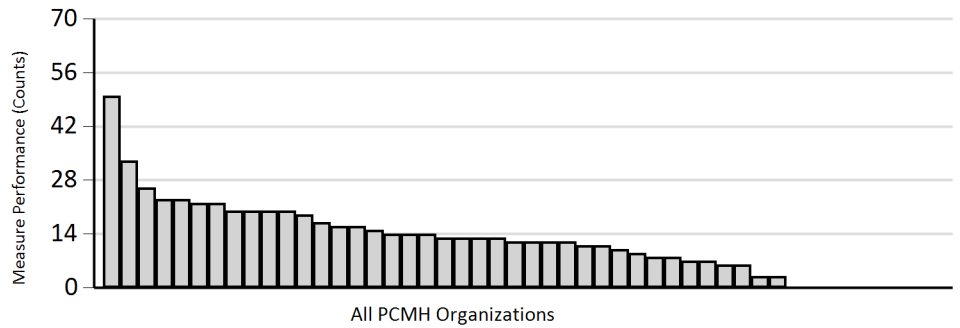
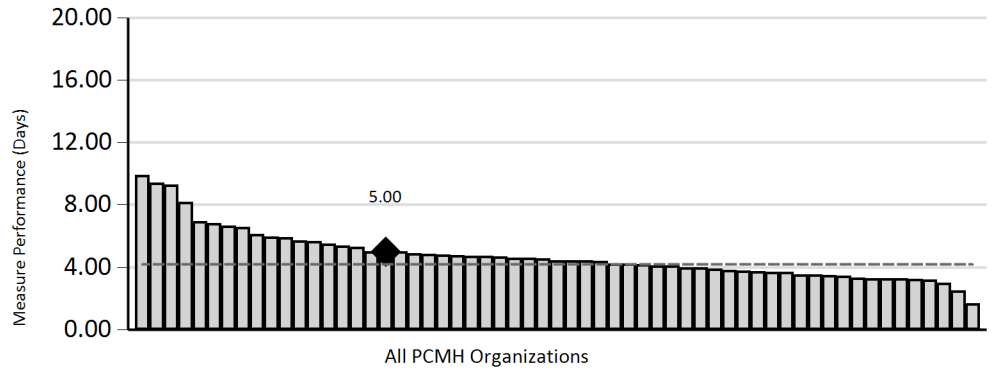
Quality and Efficiency measure comparison with all PCMH organizations



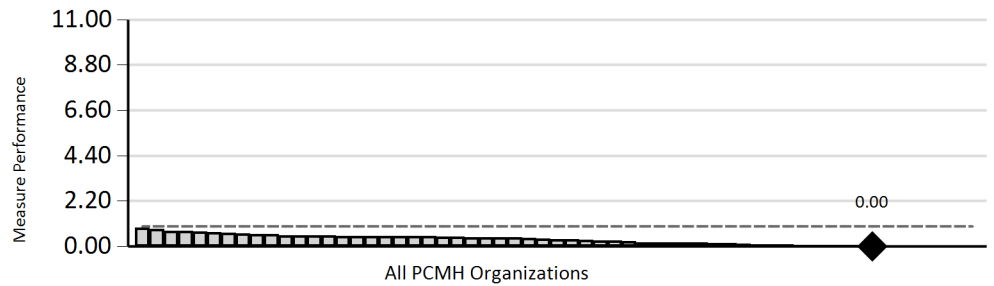
Appendix: Quality and Efficiency measures for reporting only

Quality and Efficiency measure comparison with all PCMH organizations

Measure	Short Description	Your Performance	National Benchmark
Inpatient average length of stay	<i>The inpatient average length of stay for all patients, excluding newborns</i>	5.00	-----
All cause hospital readmissions	<i>For members 18 years of age and older, the number of acute inpatient stays during the measurement year that were followed by an unplanned acute readmission for any diagnosis within 30 days and the predicted probability of an acute readmission</i>		-----
Mental health inpatient utilization	<i>The percentage of members receiving the following health services during the measurement year: any service, inpatient, intensive outpatient or partial hospitalization, outpatient or ED</i>	0.00	-----
Avoidable ED visits (Ambulatory sensitive)	<i>The number of ED visits for ambulatory care sensitive conditions, per 1,000 member months, based on ACSCs as defined by the Institute of Medicine</i>	7.19	-----



If an organization's performance is 0%, their bar will not be visible on this graph



Note: This graph illustrates the number of inpatient services per 1,000 member months.

If an organization's performance is 0%, their bar will not be visible on this graph

