



# 2018 CAHPS<sup>®</sup> Child Medicaid with CCC Survey Summary Report

**Blue Cross Community Centennial**

July 2018



*Morpace research is completed in compliance with ISO 20252*

Morpace, Inc.

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*\*Detailed exhibits and data tables available in online reporting portal.*

# Study Overview

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## Background

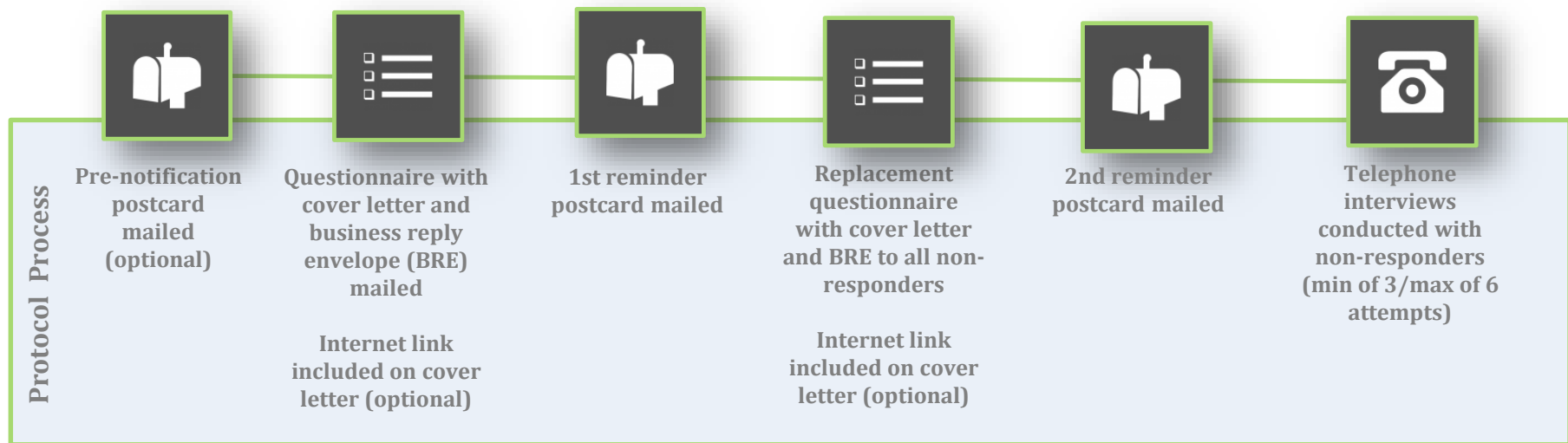
CAHPS (Consumer Assessment of Healthcare Providers and Systems) measures health care consumers' satisfaction with the quality of care and customer service provided by their health plan. Plans which are collecting HEDIS® (Healthcare Effectiveness Data and Information Set) data for NCQA accreditation are required to field the CAHPS survey among their eligible populations.

## Protocol

For CAHPS results to be considered in HEDIS results, the CAHPS 5.0H survey must be fielded by an NCQA (National Committee for Quality Assurance)-certified survey vendor using an NCQA-approved protocol of administration in order to ensure that results are collected in a standardized way and can be compared across health plans.

Standard NCQA protocols for administering CAHPS 5.0H include a mixed-mode mail/telephone protocol and a mail-only protocol. NCQA allows enhanced methodology options that do not significantly alter the standard methodology, such as Internet or Spanish.

» Blue Cross Community Centennial chose the mail/telephone/Internet protocol with pre-notification postcard.



# Study Overview

(2 of 2)

## Sample

- » In 2018, 3490 Blue Cross Community Centennial members were randomly selected to participate in the 2018 CAHPS 5.0H Child Medicaid with CCC Survey. This sample consisted of 1650 randomly selected Child members and 1840 CCC Supplemental Sample. The CCC Supplemental Sample was pulled after the CAHPS 5.0H Child survey sample was drawn. The CCC Supplemental Sample consisted of members with the prescreen status code of 2 (children more likely to have a chronic condition) who were not already selected for the CAHPS 5.0H Child survey sample. Morpace combined the CAHPS 5.0H Child survey sample and the CCC Supplemental Sample for survey administration and submission of data to NCQA for calculation of survey results.
- » For purposes of reporting the Child Medicaid with CCC survey results, the results are divided into two groups: General Population and CCC Population. The General Population consists of all child members who were randomly selected for the CAHPS 5.0H Child survey during sampling. The CCC Population consists of all children (either from the CAHPS 5.0H Child survey sample or the CCC Supplemental Sample) who are identified as having a chronic condition, as defined by the member's responses to the CCC survey-based screening tool.

The 2018 sample for Blue Cross Community Centennial:

|             |                 |                              |                          | Total Completes   |                   |                |                 |                    |
|-------------|-----------------|------------------------------|--------------------------|-------------------|-------------------|----------------|-----------------|--------------------|
| Sample Size | Total Completes | General Population Completes | CCC Population Completes | English Completes | Spanish Completes | Mail Completes | Phone Completes | Internet Completes |
| 3490        | 706             | 325                          | 247                      | 628               | 78                | 239            | 424             | 43                 |

# Response Rate Summary

## Response Rate Calculation

A response rate is calculated for those members who were eligible and able to respond.

**20%**

### Is the Final 2018 Total Sample Response Rate

2017 NCQA Avg. Response Rate = 22%

**20%**

### Is the Final 2018 General Population Response Rate

Using the final figures from Blue Cross Community Centennial's survey, the 2018 response rate is calculated using the equation below:

#### Total Sample

Mail (239) + Phone (424) + Internet (43) = 706 completes

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Total Sample (3490) - Total Ineligible (18) = 3472

#### General Population

Mail (111) + Phone (194) + Internet (20) = 325 completes

÷

Total Sample (1650) - Total Ineligible (13) = 1637

## Disposition Summary

A completed questionnaire is defined as a respondent who completed three of the five required questions that all respondents are eligible to answer (question #3, 30, 45, 49, 54).

| Ineligible                                 | Count        |                    |
|--|--------------|--------------------|
|  | Total Sample | General Population |
| Deceased                                   | 1            | 1                  |
| Does not meet eligible population criteria | 2            | 1                  |
| Language barrier                           | 15           | 11                 |
| <b>Total Ineligible</b>                    | <b>18</b>    | <b>13</b>          |

According to NCQA protocol, ineligible members include those who are deceased, do not meet eligible population criteria, or have a language barrier.

| Non-response              | Count        |                    |
|---------------------------|--------------|--------------------|
|                           | Total Sample | General Population |
| Partial complete          | 47           | 22                 |
| Refusal                   | 44           | 20                 |
| Maximum attempts made     | 2644         | 1251               |
| Do Not Call list          | 31           | 19                 |
| <b>Total Non-response</b> | <b>2766</b>  | <b>1312</b>        |

Non-responders include those members who refuse to participate in the current year's survey, could not be reached due to a bad address or telephone number, members that reached a maximum attempt threshold without a response, or members that did not meet the completed survey definition.

# CAHPS Measures Defined

## Key Measures

For purposes of reporting the CAHPS results in HEDIS and for scoring for health plan accreditation, NCQA uses composite measures and rating questions from the survey.

- » Getting Care Quickly
- » Shared Decision Making\*
- » How Well Doctors Communicate\*
- » Getting Needed Care
- » Customer Service
- » Care Coordination (Q40)
- » Rating of Health Care
- » Rating of Personal Doctor
- » Rating of Specialist
- » Rating of Health Plan
- » Access to Prescription Medicines\* (CCC Measure)
- » Access to Specialized Services\* (CCC Measure)
- » Family-Centered Care: Personal Doctor Who Knows Child\* (CCC Measure)
- » Family-Centered Care: Getting Needed Information\* (CCC Measure)
- » Coordination of Care for Children with Chronic Conditions\* (CCC Measure)

Each of the composite measures is the average of 2 – 4 questions, depending on the measure, while each rating score is based on a single question. CAHPS scores are most commonly shown using Summary Rate scores.

\* Measure not included in scoring for accreditation.

## Summary Rate Scores

Summary Rate Scores indicate the proportion of members who rate the health plan favorably on a measure. The Summary Rate scores are calculated using % Always/Usually or %Yes for composite measures and %8,9,10 for rating questions – with 100% the highest possible score. Comparing the health plan's percentages for the current year versus last year will provide an understanding where the health plan improved or declined.

## Quality Compass Percentiles

Quality Compass is NCQA's comprehensive national database of health plans' HEDIS and CAHPS results. The Quality Compass percentiles provide an indication of how the health plan fared against last year's national average – 100th is the highest percentile.

## NCQA Accreditation CAHPS Points

NCQA awards CAHPS points based on the percentile in which the health plan places for each measure. The maximum total points for all measures is 13 points.

By measure, the health plan earns maximum points when ranked 90th percentile or above, and minimum points for falling below the 25th percentile.

# Executive Highlights

## General Population

| Summary Rate Scores (% Positive Response) |      |      |  |
|---|------|------|--|
| COMPOSITE SCORES                          | 2018 | 2017 | 2018 Score versus 2017 Quality Compass |
| Getting Care Quickly                      | 89%  | 89%  | 41 <sup>st</sup>                       |
| Shared Decision Making                    | 81%  | 83%  | 78 <sup>th</sup>                       |
| How Well Doctors Communicate              | 95%  | 96%  | 78 <sup>th</sup>                       |
| Getting Needed Care                       | 86%  | 87%  | 52 <sup>nd</sup>                       |
| Customer Service                          | 91%  | 88%  | 82 <sup>nd</sup>                       |
| Care Coordination                         | 79%  | 84%  | 16 <sup>th</sup>                       |
| OVERALL RATING SCORES                     |      |      |  |
| Health Care                               | 91%  | 85%  | 92 <sup>nd</sup>                       |
| Personal Doctor                           | 92%  | 90%  | 87 <sup>th</sup>                       |
| Specialist                                | 88%  | 85%  | 57 <sup>th</sup>                       |
| Health Plan                               | 89%  | 88%  | 78 <sup>th</sup>                       |

| 2018 NCQA Accreditation CAHPS Points |                     |                     |                      |
|--------------------------------------|---------------------|---------------------|----------------------|
| Approx. 2018 Percentile Threshold    | 2018 Approx. Points | 2017 Approx. Points | Difference from 2017 |
| 25 <sup>th</sup>                     | 0.867               | 1.263               | -0.396               |
| NA                                   | NA                  | NA                  | NA                   |
| NA                                   | NA                  | NA                  | NA                   |
| 25 <sup>th</sup>                     | 0.867               | 1.634               | -0.767               |
| NA                                   | NA                  | 1.263               | NA                   |
| NA                                   | NA                  | NA                  | NA                   |
| 90 <sup>th</sup>                     | 2.167               | 1.634               | 0.533                |
| 90 <sup>th</sup>                     | 2.167               | 1.857               | 0.310                |
| NA                                   | NA                  | NA                  | NA                   |
| 90 <sup>th</sup>                     | 4.334               | 3.268               | 1.066                |
|                                      | 10.402              | 10.919              | -0.517               |

Green (light) = relative strength Red (dark) = relative weakness

Total Possible CAHPS Points = 13.000



### Summary Rate Scores:

- » Colored arrows denote significant changes from last year, and likely play a role in changes to the health plan's overall CAHPS accreditation points.
- » The Quality Compass percentiles provide an indication of how the health plan fared against *last year's* national average - 100<sup>th</sup> is the highest.

### Accreditation Points:

- » The NCQA Accreditation CAHPS Points are approximated due to rounding because NCQA provides only two digits after the decimal but uses six digits in their actual calculation.
- » Importantly, the Health Plan Overall Rating measure earns double points so it always plays a key role in the health plan's Total CAHPS Points.
- » Estimated accreditation points cannot be calculated if too many measures (5 or more) are unreportable due to low sample size.

# Summary of Key Measures

|   | General Population        |       | 2017 Quality Compass | CCC Population      |       | 2017 Quality Compass |
|---|---------------------------|-------|----------------------|---------------------|-------|----------------------|
|   | 2017                      | 2018  |                      | 2017                | 2018  |                      |
| <b>Composite Measures</b>                                 |                           |       |                      |                     |       |                      |
| Getting Care Quickly                                      | 89%                       | 89%   | 89%                  | 90%                 | 91%   | 92%                  |
| Shared Decision Making                                    | 83%                       | 81%   | 79%                  | 85%                 | 89%   | 85%                  |
| How Well Doctors Communicate                              | 96%                       | 95%   | 93%                  | 93%                 | 97%   | 94%                  |
| Getting Needed Care                                       | 87%                       | 86%   | 85%                  | 82%                 | 82%   | 86%                  |
| Customer Service  | 88%                       | 91%   | 88%                  | 86%                 | 85%   | 90%                  |
| <b>CCC Composite Measures</b>                             |                           |       |                      |                     |       |                      |
| Access to Prescription Medicines                          | 92%                       | 92%   | NA                   | 88%                 | 88%   | 91%                  |
| Access to Specialized Services                            | 77%                       | 80%   | NA                   | 71%                 | 73%   | 76%                  |
| Family-Centered Care: Personal Doctor Who Knows Child     | 90%                       | 89%   | NA                   | 90%                 | 89%   | 90%                  |
| Family-Centered Care: Getting Needed Information          | 88%                       | 91%   | NA                   | 91%                 | 92%   | 91%                  |
| Coordination of Care for Children with Chronic Conditions | 73%                       | 64%   | NA                   | 75%                 | 76%   | 78%                  |
| <b>Overall Ratings Measures</b>                           |                           |       |                      |                     |       |                      |
| Health Care   | 85%                       | 91%   | 87%                  | 82%                 | 87%   | 85%                  |
| Personal Doctor   | 90%                       | 92%   | 89%                  | 89%                 | 91%   | 89%                  |
| Specialist  | 85%                       | 88%   | 87%                  | 80%                 | 88%   | 86%                  |
| Health Plan   | 88%                       | 89%   | 86%                  | 83%                 | 88%   | 84%                  |
|   |                           |       |                      |                     |       |                      |
| Health Promotion & Education                              | 72%                       | 77%   | 72%                  | 84%                 | 83%   | 78%                  |
| Care Coordination   | 84%                       | 79%   | 83%                  | 81%                 | 83%   | 83%                  |
|   |                           |       |                      |                     |       |                      |
|   | <i>General Population</i> |       |                      | <i>Total Sample</i> |       |                      |
| <i>Sample Size</i>  | 1,650                     | 1,650 |                      | 3,490               | 3,490 |                      |
| <i># of Completes</i>                                     | 324                       | 325   |                      | 696                 | 706   |                      |
| <i>Response Rate</i>                                      | 20%                       | 20%   |                      | 20%                 | 20%   |                      |

↑/↓ Statistically higher/lower compared to prior year results. NA=Data not available



# Comparison to Quality Compass

## General Population

| Child Medicaid with CCC Survey Questions        | 2018  | Percentile | 2017 Child Medicaid Quality Compass -<br>General Population Results |       |       |       |       |       |       |       |
|---|-------|------------|---|-------|-------|-------|-------|-------|-------|-------|
|   |       |            | Mean  | 5th   | 10th  | 25th  | 50th  | 75th  | 90th  | 95th  |
| Getting Care Quickly (% Always/Usually)         | 88.53 | 41st       | 88.83   | 79.48 | 82.56 | 86.14 | 89.46 | 92.12 | 93.74 | 94.69 |
| Shared Decision Making (% Yes)                  | 81.44 | 78th       | 78.70   | 71.18 | 74.21 | 77.15 | 79.31 | 81.13 | 82.50 | 83.21 |
| How Well Doctors Communicate (% Always/Usually) | 95.27 | 78th       | 93.49   | 89.85 | 90.53 | 92.29 | 93.81 | 94.97 | 95.84 | 96.45 |
| Getting Needed Care (% Always/Usually)          | 85.63 | 52nd       | 84.50   | 75.87 | 77.86 | 80.80 | 85.14 | 88.66 | 90.62 | 91.43 |
| Customer Service (% Always/Usually)             | 90.53 | 82nd       | 88.09   | 83.63 | 84.50 | 86.36 | 88.05 | 89.68 | 91.22 | 91.94 |
| Q40 Care Coordination (% Always/Usually)        | 78.89 | 16th       | 82.91   | 74.82 | 78.17 | 80.18 | 83.18 | 85.84 | 88.27 | 89.62 |
| Q14 Rating of Health Care (% 8, 9, 10)          | 90.61 | 92nd       | 86.72   | 81.14 | 82.61 | 85.14 | 87.14 | 88.68 | 90.05 | 91.13 |
| Q41 Rating of Personal Doctor (% 8, 9, 10)      | 91.58 | 87th       | 89.27   | 85.27 | 86.42 | 87.87 | 89.46 | 90.69 | 91.86 | 92.55 |
| Q48 Rating of Specialist (% 8, 9, 10)           | 88.24 | 57th       | 87.30   | 81.56 | 82.84 | 84.88 | 87.16 | 89.71 | 91.37 | 92.98 |
| Q54 Rating of Health Plan (% 8, 9, 10)          | 89.06 | 78th       | 85.84   | 79.03 | 81.47 | 83.83 | 86.04 | 88.86 | 90.34 | 91.20 |

### Legend:

- 95th = Plan score falls on or above 95th percentile
- 90th = Plan score falls on 90th or below 95th percentile
- 75th = Plan score falls on 75th or below 90th percentile
- 50th = Plan score falls on 50th or below 75th percentile
- 25th = Plan score falls on 25th or below 50th percentile
- 10th = Plan score falls on 10th or below 25th percentile
- 5th = Plan scores falls below 10th percentile

The 2017 Child Medicaid Quality Compass consists of 118 public and non-public reporting health plan products (All Lines of Business excluding PPOs).

2018 CAHPS 5.0H Child Medicaid with CCC Survey  
Blue Cross Community Centennial

# Comparison to Quality Compass

## CCC Population

| Child Medicaid with CCC Survey Questions                            | 2018  | Percentile | 2017 Child Medicaid with CCC Quality Compass -<br>CCC Population Results |       |       |       |       |       |       |       |
|---|-------|------------|--|-------|-------|-------|-------|-------|-------|-------|
|   |       |            | Mean   | 5th   | 10th  | 25th  | 50th  | 75th  | 90th  | 95th  |
| Getting Care Quickly (% Always/Usually)                             | 90.61 | 33rd       | 91.78  | 86.16 | 87.60 | 89.89 | 92.07 | 94.12 | 94.81 | 95.25 |
| Shared Decision Making (% Yes)                                      | 88.65 | 95th       | 84.71  | 82.09 | 82.39 | 83.76 | 84.60 | 86.02 | 88.00 | 88.63 |
| How Well Doctors Communicate (% Always/Usually)                     | 96.92 | 96th       | 94.24  | 91.06 | 91.67 | 93.35 | 94.46 | 95.47 | 96.33 | 96.46 |
| Getting Needed Care (% Always/Usually)                              | 82.03 | 25th       | 85.96  | 79.48 | 79.73 | 82.01 | 86.61 | 89.79 | 90.94 | 91.75 |
| Customer Service (% Always/Usually)                                 | 85.20 | 5th        | 89.84  | 84.77 | 85.77 | 88.79 | 90.41 | 91.53 | 93.75 | 93.91 |
| Q40 Care Coordination (% Always/Usually)                            | 82.84 | 49th       | 82.93  | 77.83 | 78.79 | 81.03 | 82.93 | 85.75 | 86.52 | 87.42 |
| Access to Prescription Medicines (% Always/Usually)                 | 88.02 | 22nd       | 90.65  | 85.77 | 87.06 | 88.56 | 91.10 | 92.97 | 94.16 | 94.45 |
| Access to Specialized Services (% Always/Usually)                   | 73.27 | 20th       | 76.29  | 65.54 | 69.67 | 73.54 | 77.47 | 79.51 | 81.91 | 82.46 |
| Family-Centered Care: Personal Doctor Who Knows Child (% Yes)       | 89.48 | 31st       | 89.99  | 84.56 | 86.68 | 88.56 | 90.57 | 91.72 | 92.42 | 92.81 |
| Family-Centered Care: Getting Needed Information (% Always/Usually) | 92.34 | 71st       | 91.28  | 87.95 | 88.30 | 90.02 | 91.67 | 92.42 | 93.58 | 93.93 |
| Coordination of Care for Children with Chronic Conditions (% Yes)   | 76.12 | 35th       | 77.90  | 73.63 | 73.88 | 75.49 | 78.31 | 80.57 | 81.05 | 82.52 |
| Q14 Rating of Health Care (% 8, 9, 10)                              | 87.44 | 74th       | 85.43  | 79.94 | 80.20 | 83.66 | 85.71 | 87.46 | 88.84 | 89.76 |
| Q41 Rating of Personal Doctor (% 8, 9, 10)                          | 91.07 | 84th       | 88.66  | 84.09 | 85.33 | 87.27 | 88.84 | 90.04 | 91.79 | 92.50 |
| Q48 Rating of Specialist (% 8, 9, 10)                               | 88.46 | 85th       | 85.98  | 80.20 | 80.81 | 85.09 | 86.36 | 87.89 | 89.84 | 90.08 |
| Q54 Rating of Health Plan (% 8, 9, 10)                              | 88.21 | 87th       | 83.53  | 76.42 | 77.67 | 81.33 | 84.15 | 86.36 | 89.16 | 89.54 |

### Legend:

- 95th = Plan score falls on or above 95th percentile
- 90th = Plan score falls on 90th or below 95th percentile
- 75th = Plan score falls on 75th or below 90th percentile
- 50th = Plan score falls on 50th or below 75th percentile
- 25th = Plan score falls on 25th or below 50th percentile
- 10th = Plan score falls on 10th or below 25th percentile
- 5th = Plan scores falls below 10th percentile

The 2017 Child Medicaid with CCC Quality Compass consists of 64 public and non-public reporting health plan products (All Lines of Business excluding PPOs).

# Accreditation Details

## Scoring for NCQA Accreditation – General Population

|                        |             |       |                                  | 2018 NCQA National Accreditation Comparisons* |              |              |              |                                       |                   |  |
|------------------------|-------------|-------|----------------------------------|---|--------------|--------------|--------------|---------------------------------------|-------------------|--|
|                        |             |       |                                  | Below 25th Nat'l                              | 25th Nat'l   | 50th Nat'l   | 75th Nat'l   | 90th Nat'l                            |                   |  |
|                        |             |       |                                  | <b>Accreditation Points</b>                   | <b>0.433</b> | <b>0.867</b> | <b>1.473</b> | <b>1.907</b>                          | <b>2.167</b>      |  |
| Composite Scores       | Sample Size | Mean  | Approximate Percentile Threshold |   |              |              |              |                                       | Approximate Score |  |
| Getting Care Quickly   | 163         | 2.573 | 25 <sup>th</sup>                 | 2.54  | 2.61         | 2.66         | 2.69         |                                       | 0.867             |  |
| Getting Needed Care    | 151         | 2.459 | 25 <sup>th</sup>                 | 2.38  | 2.47         | 2.55         | 2.60         |                                       | 0.867             |  |
| Customer Service***    | 95          | 2.479 | Below 25 <sup>th</sup>           | 2.50  | 2.53         | 2.58         | 2.63         |                                       | NA                |  |
| Care Coordination***   | 90          | 2.256 | Below 25 <sup>th</sup>           | 2.35  | 2.42         | 2.50         | 2.53         |                                       | NA                |  |
| Overall Ratings Scores |             |       |                                  |   |              |              |              |                                       |                   |  |
| Health Care            | 245         | 2.645 | 90 <sup>th</sup>                 | 2.49  | 2.52         | 2.57         | 2.59         |                                       | 2.167             |  |
| Personal Doctor        | 273         | 2.725 | 90 <sup>th</sup>                 | 2.58  | 2.62         | 2.65         | 2.69         |                                       | 2.167             |  |
| Specialist***          | 51          | 2.725 | 90 <sup>th</sup>                 | 2.53  | 2.59         | 2.62         | 2.66         |                                       | NA                |  |
|                        |             |       |                                  | <b>Accreditation Points</b>                   | <b>0.866</b> | <b>1.734</b> | <b>2.946</b> | <b>3.814</b>                          | <b>4.334</b>      |  |
| Health Plan            | 320         | 2.722 | 90 <sup>th</sup>                 | 2.51  | 2.57         | 2.62         | 2.67         |                                       | 4.334             |  |
|                        |             |       |                                  |   |              |              |              | <b>Estimated Overall CAHPS Score:</b> | <b>10.402</b>     |  |

Estimated accreditation points cannot be calculated if too many measures (5 or more) are unreportable due to low sample size (less than 100).

NOTE: NCQA begins their calculation with an unadjusted raw score showing six digits after the decimal and then compares the adjusted score to their benchmarks and thresholds (also calculated to the sixth decimal place). Starting in 2015, NCQA will no longer use an adjusted score. This report displays accreditation points and scores with only two digits after the decimal. Therefore, the estimated overall CAHPS score may differ from the sum of the individual scores due to rounding and could differ slightly from official scores provided by NCQA. The CAHPS measures account for 13 points towards accreditation.

\*Data Source: 2018 Accreditation Benchmarks and Thresholds.

\*\*\* Not reportable due to insufficient sample size.

2018 CAHPS 5.0H Child Medicaid with CCC Survey

Blue Cross Community Centennial

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# Key Driver Summary

## General Population

A Key Driver Analysis is conducted to understand the impact that different aspects of plan service and provider care have on members' overall satisfaction with their health plan, their personal doctor, their specialist, and health care in general. Two specific scores are assessed both individually and in relation to each other. These are:

- » The relative importance of the individual issues (Correlation to overall measures)
- » The current levels of performance on each issue (Percentile group in Quality Compass)

Plans should take action to improve items that are both highly correlated to the overall measure and currently rated low when compared to national averages (Quality Compass).

### Overall Rating of Health Plan

#### Call to Action

High Correlation with Rating of Health Plan and Lower Quality Compass Percentile:

Q46 - Easy to Get Appointment for Child with Specialist

Q51 - Treated You with Courtesy and Respect

#### Promote

High Correlation with Rating of Health Plan and Higher Quality Compass Percentile:

Q50 - Got Information or Help Needed

### Overall Rating of Health Care

#### Call to Action

High Correlation with Rating of Health Care and Lower Quality Compass Percentile:

Q33 - Listen Carefully to You

















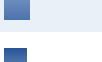



#### Promote

High Correlation with Rating of Health Care and Higher Quality Compass Percentile:

Q34 - Show Respect for What You Had to Say

# Key Driver Analysis

## Rating of Health Plan – General Population

|  | Correlation to Rating of Health Plan  | Composite   | Sample Size | Health Plan's Score | Quality Compass Percentile |
|--|---|---|-------------|---------------------|----------------------------|
| Q46. Easy to get appointment for child with specialist |  0.42   |    | 56          | 78.57%              | 35 <sup>th</sup>           |
| Q50. Got information or help needed                    |  0.38   |    | 95          | 86.32%              | 85 <sup>th</sup>           |
| Q51. Treated you with courtesy and respect             |  0.27   |    | 95          | 94.74%              | 66 <sup>th</sup>           |
| Q6. Getting appointment for child as soon as needed    |  0.17   |    | 218         | 90.83%              | 75 <sup>th</sup>           |
| Q13. Asked preference for medicine                     |  0.17   |    | 67          | 82.09%              | 77 <sup>th</sup>           |
| Q34. Show respect for what you had to say              |  0.15   |    | 207         | 97.58%              | 86 <sup>th</sup>           |
| Q33. Listen carefully to you                           |  0.14   |    | 205         | 96.10%              | 70 <sup>th</sup>           |
| Q15. Easy to get care believed necessary for child     |  0.12  |  | 246         | 92.68%              | 78 <sup>th</sup>           |
| Q11. Discussed reasons to take medicine                |  0.10 |  | 67          | 92.54%              | 49 <sup>th</sup>           |
| Q32. Explain things in a way you could understand      |  0.09 |  | 206         | 95.15%              | 65 <sup>th</sup>           |

Above are the 10 key measures with the highest correlation to Rating of Health Plan

Use caution when reviewing scores with sample sizes less than 25

"Health Plan's Score" is the percent of respondents that answered "Always", "Usually"; "Yes"

**Red Text** indicates measure is 25th percentile or lower



# Key Driver Analysis

## Rating of Health Care – General Population

|   | Correlation to Rating of Health Care | Composite | Sample Size | Health Plan's Score | Quality Compass Percentile |
|---|--------------------------------------|-----------|-------------|---------------------|----------------------------|
| Q34. Show respect for what you had to say           | 0.37                                 |           | 207         | 97.58%              | 86 <sup>th</sup>           |
| Q33. Listen carefully to you                        | 0.34                                 |           | 205         | 96.10%              | 70 <sup>th</sup>           |
| Q32. Explain things in a way you could understand   | 0.28                                 |           | 206         | 95.15%              | 65 <sup>th</sup>           |
| Q15. Easy to get care believed necessary for child  | 0.28                                 |           | 246         | 92.68%              | 78 <sup>th</sup>           |
| Q37. Spend enough time with child                   | 0.26                                 |           | 206         | 92.23%              | 80 <sup>th</sup>           |
| Q40. Care Coordination                              | 0.25                                 |           | 90          | 78.89%              | 16 <sup>th</sup>           |
| Q6. Getting appointment for child as soon as needed | 0.23                                 |           | 218         | 90.83%              | 75 <sup>th</sup>           |
| Q51. Treated you with courtesy and respect          | 0.18                                 |           | 95          | 94.74%              | 66 <sup>th</sup>           |
| Q11. Discussed reasons to take medicine             | 0.18                                 |           | 67          | 92.54%              | 49 <sup>th</sup>           |
| Q50. Got information or help needed                 | 0.12                                 |           | 95          | 86.32%              | 85 <sup>th</sup>           |



Above are the 10 key measures with the highest correlation to Rating of Health Care

Use caution when reviewing scores with sample sizes less than 25

"Health Plan's Score" is the percent of respondents that answered "Always", "Usually"; "Yes"

**Red Text** indicates measure is 25th percentile or lower

# Key Driver Analysis

## Rating of Doctor and Specialist – General Population

|   | Correlation to Rating of Personal Doctor | Health Plan's Score | Quality Compass Percentile |
|---|--|---------------------|----------------------------|
| Q34. Show respect for what you had to say           | 0.60                                     | 97.58%              | 86 <sup>th</sup>           |
| Q40. Care Coordination                              | 0.49                                     | 78.89%              | 16 <sup>th</sup>           |
| Q33. Listen carefully to you                        | 0.48                                     | 96.10%              | 70 <sup>th</sup>           |
| Q32. Explain things in a way you could understand   | 0.46                                     | 95.15%              | 65 <sup>th</sup>           |
| Q37. Spend enough time with child                   | 0.43                                     | 92.23%              | 80 <sup>th</sup>           |
| Q13. Asked preference for medicine                  | 0.36                                     | 82.09%              | 77 <sup>th</sup>           |
| Q15. Easy to get care believed necessary for child  | 0.22                                     | 92.68%              | 78 <sup>th</sup>           |
| Q6. Getting appointment for child as soon as needed | 0.15                                     | 90.83%              | 75 <sup>th</sup>           |
| Q4. Getting care for child as soon as needed        | 0.14                                     | 86.24%              | 15 <sup>th</sup>           |
| Q51. Treated you with courtesy and respect          | 0.11                                     | 94.74%              | 66 <sup>th</sup>           |

|   | Correlation to Rating of Specialist | Health Plan's Score | Quality Compass Percentile |
|---|-------------------------------------|---------------------|----------------------------|
| Q34. Show respect for what you had to say           | 0.44                                | 97.58%              | 86 <sup>th</sup>           |
| Q37. Spend enough time with child                   | 0.40                                | 92.23%              | 80 <sup>th</sup>           |
| Q33. Listen carefully to you                        | 0.39                                | 96.10%              | 70 <sup>th</sup>           |
| Q13. Asked preference for medicine                  | 0.39                                | 82.09%              | 77 <sup>th</sup>           |
| Q51. Treated you with courtesy and respect          | 0.36                                | 94.74%              | 66 <sup>th</sup>           |
| Q6. Getting appointment for child as soon as needed | 0.30                                | 90.83%              | 75 <sup>th</sup>           |
| Q32. Explain things in a way you could understand   | 0.27                                | 95.15%              | 65 <sup>th</sup>           |
| Q40. Care Coordination                              | 0.25                                | 78.89%              | 16 <sup>th</sup>           |
| Q4. Getting care for child as soon as needed        | 0.24                                | 86.24%              | 15 <sup>th</sup>           |
| Q15. Easy to get care believed necessary for child  | 0.22                                | 92.68%              | 78 <sup>th</sup>           |

Above are the 10 key measures with the highest correlation to Rating of Doctor or Specialist "Health Plan's Score" is the percent of respondents that answered "Always", "Usually", "Yes"

Red Text indicates measure is 25th percentile or lower

# Key Driver Summary

## CCC Population

A Key Driver Analysis is conducted to understand the impact that different aspects of plan service and provider care have on members' overall satisfaction with their health plan, their personal doctor, their specialist, and health care in general. Two specific scores are assessed both individually and in relation to each other. These are:

- » The relative importance of the individual issues (Correlation to overall measures)
- » The current levels of performance on each issue (Percentile group in Quality Compass)

Plans should take action to improve items that are both highly correlated to the overall measure and currently rated low when compared to national averages (Quality Compass).

### Overall Rating of Health Plan

#### Call to Action

High Correlation with Rating of Health Plan and Lower Quality Compass Percentile:

Q50 - Got Information or Help Needed

Q46 - Easy to Get Appointment for Child with Specialist

#### Promote

High Correlation with Rating of Health Plan and Higher Quality Compass Percentile:

None

### Overall Rating of Health Care

#### Call to Action

High Correlation with Rating of Health Care and Lower Quality Compass Percentile:

Q9 - Getting Questions Answered by Child's Doctor

Q50 - Got Information or Help Needed

Q15 - Easy to Get Care Believed Necessary for Child

#### Promote





















High Correlation with Rating of Health Care and Higher Quality Compass Percentile:

Q32 - Explain Things in a Way You Could Understand



# Key Driver Analysis

## Rating of Health Plan – CCC Population

|  | Correlation to Rating of Health Plan   | Composite   | Sample Size | Health Plan's Score | Quality Compass Percentile |
|--|--|---|-------------|---------------------|----------------------------|
| Q50. Got information or help needed                    |  0.53  |    | 98          | 78.57%              | 8 <sup>th</sup>            |
| Q46. Easy to get appointment for child with specialist |  0.41  |    | 110         | 73.64%              | 4 <sup>th</sup>            |
| Q20. Easy to get special medical equipment for child   |  0.37  |    | 33          | 69.70%              | NA                         |
| Q51. Treated you with courtesy and respect             |  0.36  |    | 98          | 91.84%              | 5 <sup>th</sup>            |
| Q15. Easy to get care believed necessary for child     |  0.33  |    | 209         | 90.43%              | 44 <sup>th</sup>           |
| Q9. Getting questions answered by child's doctor       |  0.30  |    | 209         | 92.34%              | 71 <sup>st</sup>           |
| Q56. Easy to get prescription medicine for child       |  0.27  |    | 192         | 88.02%              | 22 <sup>nd</sup>           |
| Q26. Easy to get treatment or counseling for child     |  0.23 |   | 101         | 81.19%              | 63 <sup>rd</sup>           |
| Q6. Getting appointment for child as soon as needed    |  0.22 |  | 199         | 89.95%              | 38 <sup>th</sup>           |
| Q23. Easy to get therapy for child                     |  0.21 |  | 74          | 68.92%              | 6 <sup>th</sup>            |

|  |   |   |   |   |   |   |   |   |   |   |
|--|---|---|---|---|---|---|---|---|---|---|
|  |  |  |  |  |  |  |  |  |  |  |
| Getting Care Quickly   | Shared Decision Making  | How Well Doctors Communicate  | Getting Needed Care   | Customer Service  | Access to Prescription Medicines  | Access to Specialized Services  | Personal Doctor Knows Child   | Getting Needed Information  | Care for Chronic Conditions   | Care Coordination   |

Above are the 10 key measures with the highest correlation to Rating of Health Plan





















Use caution when reviewing scores with sample sizes less than 25

"Health Plan's Score" is the percent of respondents that answered "Always", "Usually"; "Yes"

**Red Text** indicates measure is 25th percentile or lower

# Key Driver Analysis

## Rating of Health Care – CCC Population

|  | Correlation to Rating<br>of Health Care   | Composite   | Sample<br>Size | Health<br>Plan's<br>Score | Quality<br>Compass<br>Percentile |
|--|---|---|----------------|---------------------------|----------------------------------|
| Q9. Getting questions answered by child's doctor       |  0.40   |    | 209            | 92.34%                    | 71 <sup>st</sup>                 |
| Q50. Got information or help needed                    |  0.40   |    | 98             | 78.57%                    | 8 <sup>th</sup>                  |
| Q15. Easy to get care believed necessary for child     |  0.37   |    | 209            | 90.43%                    | 44 <sup>th</sup>                 |
| Q32. Explain things in a way you could understand      |  0.35   |    | 195            | 97.95%                    | 95 <sup>th</sup>                 |
| Q40. Care Coordination                                 |  0.33   |    | 134            | 82.84%                    | 49 <sup>th</sup>                 |
| Q46. Easy to get appointment for child with specialist |  0.32   |    | 110            | 73.64%                    | 4 <sup>th</sup>                  |
| Q6. Getting appointment for child as soon as needed    |  0.28   |    | 199            | 89.95%                    | 38 <sup>th</sup>                 |
| Q33. Listen carefully to you                           |  0.27  |   | 195            | 96.92%                    | 84 <sup>th</sup>                 |
| Q34. Show respect for what you had to say              |  0.26 |  | 195            | 98.46%                    | 96 <sup>th</sup>                 |
| Q20. Easy to get special medical equipment for child   |  0.26 |  | 33             | 69.70%                    | NA                               |



Above are the 10 key measures with the highest correlation to Rating of Health Care

Use caution when reviewing scores with sample sizes less than 25

"Health Plan's Score" is the percent of respondents that answered "Always", "Usually", "Yes"

**Red Text** indicates measure is 25th percentile or lower

# Improving CAHPS Scores

Morpace has consulted with numerous clients on ways to improve CAHPS scores. Even though each health plan is unique and faces different challenges, many of the improvement strategies discussed on the next few pages can be applied by most plans with appropriate modifications.

In addition to the strategies suggested below, we suggest reviewing AHRQ's CAHPS Improvement Guide, an online resource located on the Agency for Healthcare Research and Quality website at:

<http://www.ahrq.gov/cahps/quality-improvement/improvement-guide/improvement-guide.html>

## GETTING CARE QUICKLY

### Getting care as soon as you needed

- » Distribute to members listings of Urgent Care/After Hours Care options available in network. Promote Nurse on Call lines as part of the distribution. Refrigerator magnets with Nurse On-Call phone numbers and names of participating Urgent Care centers are very effective in this population.

### Getting appointment as soon as needed

- » Encourage PCP offices to implement open access scheduling – allowing a portion of each day to be left open for urgent care and follow-up care.

### Additional recommendations

- » Include in member newsletters articles regarding scheduling routine care and check ups and informing members of the average wait time for a routine appointment for your network.
- » Identify for members, PCP, Pediatric and OB/GYN practices that offer evening and weekend hours.
- » Encourage PCP offices to make annual appointments 12 months in advance
- » Conduct an Access to Care Study
  - Calls to physician office - unblinded
  - Calls to members with recent claims
  - Desk audit by provider relations staff
- » Conduct a CG-CAHPS survey to identify offices with scheduling issues

# Improving CAHPS Scores

## SHARED DECISION MAKING

### Discussed reasons to take medicine

- » Develop patient education materials about common medicines prescribed for your members explaining pros of each medicine. Examples: asthma medications, high blood pressure medications, statins.

### Discussed reasons not to take medicine

- » Develop patient education materials about common medicines prescribed for your members explaining cons of each medicine. Examples: asthma medications, high blood pressure medications, statins.

### Asked preference for medicine

- » Conduct a CG-CAHPS survey and include the Shared Decision Making Composite as supplemental questions.

### Additional recommendations

- » Develop or purchase audio recordings and/or videos of patient/doctor dialogues/vignettes with information about common medications. Distribute to provider panel via podcast or other method.

# Improving CAHPS Scores

## HOW WELL DOCTORS COMMUNICATE

### Explain things in a way you could understand

- » Include supplemental questions from the Item Set for Addressing Health Literacy to identify communication issues.

### Listen carefully to you

- » Provide the physicians with patient education materials. These materials could reinforce that the physician has heard the concerns of the patient and/or that they are interested in the well-being of the patient. The materials might also speak to a healthy habit that the physician wants the patient to adopt, thereby reinforcing the communication and increasing the chances for compliance. Materials should be available in appropriate/relevant languages and reading levels for the population.

### Show respect for what you had to say

- » Conduct focus group of members to identify examples of behaviors identified in the questions. Video the groups to show physicians how patients characterize excellent and poor physician performance.

### Spend enough time with you

- » Develop “Questions Checklists” on specific diseases to be used by members when speaking to doctors. Have these available in office waiting rooms or provided by office staff prior to the patient meeting with the doctor. The doctor can review and discuss the checklist during the office visit.

### Additional recommendations

- » Conduct a CG-CAHPS survey to identify physicians for whom improvement plans should be developed.
- » Provide communication tips in the provider newsletters. Often, these are better accepted if presented as a testimonial from a patient.

# Improving CAHPS Scores

## GETTING NEEDED CARE (1 of 2)

### Easy to get appointment with specialist

- » Develop referral guidelines to identify which clinical conditions the PCPs should manage themselves and which should be referred to the specialists.
- » Review authorization and referral patterns for internal barriers to member access to needed specialists. Include Utilization Management staff in the review process to assist in barrier identification and process improvement development.
- » Review Complaint and Grievance information to assess if issues are with the process of getting a referral/authorization to a specialist, or if the issue is the wait time to get an appointment.
- » Include supplemental questions on the CAHPS survey to determine whether the difficulty is in obtaining the initial consult or subsequent appointments.
- » Include a supplemental question on the CAHPS survey to determine with which type of specialist members have difficulty making an appointment.
- » Perform a GeoAccess study of your panel of specialists to assure that there are an adequate number of specialists and that they are dispersed geographically to meet the needs of your members.
- » Instruct Provider Relations staff to question PCP office staff regarding which types of specialists they have the most problems scheduling appointments for their patients.
- » Conduct an Access to Care survey to validate appointment availability of specialist appointments.
- » Include specialists in a CG-CAHPS Study to determine ease of access as well as other issues with specialist care.
- » Develop a worksheet which could be completed and given to the patient by the PCP explaining the need and urgency of the referral as well as any preparation on the patient's part prior to the appointment with the specialist. Including the patient in the decision making process improves the probability that the patient will visit the specialist.
- » Develop materials to introduce and promote your specialist network to the PCPs and encourage the PCPs to develop new referral patterns that align with the network.

# Improving CAHPS Scores

## GETTING NEEDED CARE (2 of 2)

### Easy to get care believed necessary

- » Evaluate pre-certification, authorization, and appeals processes. Of even more importance is to evaluate the manner in which the decisions are communicated to the member. Members may be told that the health plan has not approved specific care, tests, or treatment, but are not being told why. The health plan should go the extra step to ensure that the member understands the decision and hears directly from them.

### Additional recommendations

- » Include a supplemental question on the CAHPS survey to identify the type of care, test or treatment which the member has a problem obtaining.
- » Review complaints received by Customer Service regarding inability to receive care, tests or treatments. Identify the issues generating the highest number of complaints and prioritize improvement activities to address these first.
- » When care or treatment is denied, care should be taken to ensure that the message is understood by both the provider and the member. Evaluate language utilized in denial letters and scripts for telephonic notifications of denials to make sure messaging is clear and appropriate for a lay person. If state regulations mandate denial format and language in written communications, examine ways to also communicate denial decisions verbally to reinforce reasons for denial.

# Improving CAHPS Scores

## HEALTH PLAN CUSTOMER SERVICE

### Got information or help needed

- » On a monthly basis, study Call Center reports for reasons of incoming calls and identify the primary drivers of calls. Bring together Call Center representatives and key staff from related operational departments to design interventions to decrease call volume and/or improve member satisfaction with the health plan.

### Treated you with courtesy and respect

- » Operationally define customer service behaviors for Call Center representatives as well as all staff throughout the organization. Train staff on these behaviors.

### Additional recommendations

- » Conduct Call Center Satisfaction Survey. Implement a short IVR survey to members within days of their calling customer service to explore/assess their recent experience.
- » Implement a service recovery program so that Call Center representatives have guidelines to follow for problem resolution and atonement.
- » Acknowledge that all members who respond that they have called customer service have actually talked to plan staff in other areas than the Call Center. Promote the idea of customer service is the responsibility for all staff throughout the organization.



# Improving CAHPS Scores

## CARE COORDINATION

### Personal doctor informed and up-to-date about the care you got from other doctors or other health providers

- » Institute process where the plan notifies the PCP when a member is admitted/discharged from a hospital or SNF. Upon discharge, send a copy of the discharge summary to the PCP.
- » Care Coordination is an area in which the health plan can be seen as the partner to the physician in the management of a member's care. A plan's words and actions can emphasize the plan's willingness to work with the physician to improve the health of their members and to assist the physician in doing so.
  - Offer to work with larger/high volume PCP groups to facilitate EMR connectivity with high volume specialty groups.
  - Conduct a referring physician survey with PCPs via the Internet to ascertain the level of communication between PCPs and specific specialists.
- Investigate how the plan can assist the PCP in coordinating care with specialists and ancillary providers.
- Institute a policy and procedure whereby copies of MTM information is faxed/mailed to the member's assigned PCP.
- Have Provider Relations staff interview PCP office staff as to whether they communicate with Specialist offices to request updates on care delivered to patients that the PCP referred to the Specialist.
- Encourage PCP offices to assist members with appointment scheduling with specialists and other ancillary providers and for procedures and tests.

# Demographic Differences

The commentary below is based on the Morpace Child Medicaid Book of Business:

|   |   |
|---|---|
| Child's Age   | <ul style="list-style-type: none"> <li>Parents/Guardians of older children rate Shared Decision Making and How Well Doctors Communicate higher than parents/guardians of younger children.</li> <li>Respondents with children 1 year or under rate Getting Care Quickly higher than respondents with children of any other age.</li> <li>Parents/Guardians of teens ages 15 to 18 rate their teen's Health Care, Personal Doctor, and Health Plan lower than respondents with younger children.</li> </ul>  |
| Child's Health Status   | <ul style="list-style-type: none"> <li>Parents/Guardians of children with 'Excellent' or 'Very good' health status tend to be more satisfied than those who rate their child's health status lower. Significant differences are noted in all areas except for Shared Decision Making.</li> </ul>  |
| Respondent's Education  | <ul style="list-style-type: none"> <li>More educated respondents rate all composite measures higher than those less educated, whereas the opposite is true for overall rating measures – those less educated rate all overall rating measures similarly or higher than those with a higher education.</li> </ul>  |
| <p>Race and ethnicity effects are independent of education and income. Lower income generally predicts lower satisfaction with coverage and care.</p> |   |
| Child's Race  | <ul style="list-style-type: none"> <li>Parents/Guardians of White children give higher ratings in all composite and overall rating areas with exception of Rating of Health Plan, in which respondents with children who are <u>not</u> White or African American (those in the 'All other' race category) give the highest rating.<br/>Morpace Book of Business: White - 60%; African American - 23%; All other - 24%</li> <li>Lower satisfaction ratings from Asian Americans may be partially attributable to cultural differences in their response tendencies. Therefore, the lower scores for 'All other' might not reflect an accurate comparison of their experience with health care.</li> </ul> |
| Child's Ethnicity   | <ul style="list-style-type: none"> <li>Parents/Guardians of Hispanic children rate most <u>composite</u> measures significantly lower than those of non-Hispanic children, although, parents/guardians of Hispanic children rate all <u>overall rating</u> measures (Rating of Health Care, Personal Doctor, Specialist, and Health Plan) significantly higher than non-Hispanics.<br/>Morpace Book of Business: Hispanic - 30%</li> </ul>  |

# Demographic Profile

## Child Demographics

|  | General Population |      | 2017 Quality<br>Compass-General<br>Population | CCC Population |      | 2017 Quality<br>Compass-CCC<br>Population |
|--|--------------------|------|---|----------------|------|---|
|  | 2017               | 2018 |   | 2017           | 2018 |   |
| <b>Q58. Child's Health Status</b>                  |                    |      |   |                |      |   |
| Excellent/Very Good                                | 75%                | 79%  | 75%   | 57%            | 58%  | 57%                                       |
| Good   | 19%                | 20%  | 20%   | 32%            | 33%  | 31%                                       |
| Fair/Poor  | 6%                 | 2%   | 5%  | 12%            | 9%   | 13%                                       |
| <b>Q59. Child's Mental/Emotional Health Status</b> |                    |      |   |                |      |   |
| Excellent/Very Good                                | 74%                | 77%  | 73%   | 45%            | 47%  | 44%                                       |
| Good   | 18%                | 16%  | 18%   | 32%            | 30%  | 30%                                       |
| Fair/Poor  | 8%                 | 7%   | 9%  | 23%            | 23%  | 26%                                       |
| <b>Q74. Child's Age</b>                            |                    |      |   |                |      |   |
| 1 yr and under                                     | 13%                | 6%   | NA  | 6%             | 4%   | NA  |
| 2-5 years  | 30%                | 33%  | NA  | 20%            | 21%  | NA  |
| 6-9 years  | 22%                | 25%  | NA  | 23%            | 26%  | NA  |
| 10-14 years  | 23%                | 22%  | NA  | 33%            | 29%  | NA  |
| 15-18 years  | 12%                | 15%  | NA  | 18%            | 21%  | NA  |
| <b>Q75. Child's Gender</b>                         |                    |      |   |                |      |   |
| Male   | 48%                | 56%  | 52%   | 51%            | 64%  | 59%                                       |
| Female   | 52%                | 44%  | 48%   | 49%            | 36%  | 41%                                       |
| <b>Q76/77. Child's Race/Ethnicity</b>              |                    |      |   |                |      |   |
| Hispanic or Latino                                 | 67%                | 68%  | 35%   | 65%            | 61%  | 23%                                       |
| White  | 57%                | 62%  | 55%   | 66%            | 67%  | 60%                                       |
| African American                                   | 5%                 | 8%   | 24%   | 6%             | 7%   | 30%                                       |
| Asian  | 4%                 | 2%   | 5%  | 2%             | 2%   | 3%  |
| Native Hawaiian or other Pacific Islander          | 2%                 | 1%   | 1%  | 1%             | 2%   | 1%  |
| American Indian or Alaska Native                   | 11%                | 13%  | 3%  | 11%            | 11%  | 5%  |
| Other  | 26%                | 24%  | 16%   | 20%            | 26%  | 12%                                       |

Data shown are self reported.

NA = Data not available

# Demographic Profile

## Respondent Demographics

|   | General Population |      | 2017 Quality<br>Compass-General<br>Population | CCC Population |      | 2017 Quality<br>Compass-CCC<br>Population |
|---|--------------------|------|---|----------------|------|---|
|   | 2017               | 2018 |   | 2017           | 2018 |   |
| <b>Q7. Number of Times Going to Doctor's Office/Clinic for Care</b> |                    |      |   |                |      |   |
| None  | 22%                | 22%  | 24%   | 14%            | 12%  | 13%                                       |
| 1 time  | 27%                | 26%  | 26%   | 21%            | 22%  | 20%                                       |
| 2 times   | 25%                | 27%  | 23%   | 20%            | 23%  | 24%                                       |
| 3 times   | 12%                | 13%  | 13%   | 16%            | 18%  | 17%                                       |
| 4 times   | 6%                 | 7%   | 6%  | 12%            | 8%   | 10%                                       |
| 5-9 times   | 6%                 | 4%   | 6%  | 11%            | 13%  | 12%                                       |
| 10 or more times  | 2%                 | 1%   | 2%  | 5%             | 3%   | 4%  |
| <b>Q31. Number of Times Visited Personal Doctor to Get Care</b>     |                    |      |   |                |      |   |
| None  | 21%                | 24%  | 20%   | 15%            | 13%  | 13%                                       |
| 1 time  | 36%                | 35%  | 33%   | 32%            | 30%  | 27%                                       |
| 2 times   | 19%                | 22%  | 23%   | 20%            | 24%  | 25%                                       |
| 3 times   | 11%                | 11%  | 12%   | 13%            | 13%  | 15%                                       |
| 4 times   | 7%                 | 4%   | 6%  | 8%             | 8%   | 8%  |
| 5-9 times   | 6%                 | 4%   | 5%  | 10%            | 11%  | 9%  |
| 10 or more times  | 1%                 | 0%   | 1%  | 2%             | 1%   | 2%  |
| <b>Q78. Respondent's Age</b>  |                    |      |   |                |      |   |
| Under 18  | 3%                 | 3%   | 6%  | 5%             | 3%   | 7%  |
| 18 to 24  | 6%                 | 9%   | 6%  | 5%             | 3%   | 3%  |
| 25 to 34  | 39%                | 36%  | 31%   | 29%            | 26%  | 25%                                       |
| 35 to 44  | 30%                | 28%  | 31%   | 33%            | 32%  | 31%                                       |
| 45 to 54  | 14%                | 14%  | 16%   | 16%            | 19%  | 19%                                       |
| 55 to 64  | 5%                 | 6%   | 6%  | 7%             | 12%  | 10%                                       |
| 65 or older   | 2%                 | 3%   | 3%  | 4%             | 5%   | 6%  |
| <b>Q79. Respondent's Gender</b>                                     |                    |      |   |                |      |   |
| Male  | 11%                | 12%  | 12%   | 8%             | 11%  | 10%                                       |
| Female  | 89%                | 88%  | 88%   | 92%            | 89%  | 90%                                       |
| <b>Q80. Respondent's Education</b>                                  |                    |      |   |                |      |   |
| Did not graduate high school  | 17%                | 14%  | 21%   | 15%            | 10%  | 16%                                       |
| High school graduate or GED   | 31%                | 31%  | 34%   | 26%            | 27%  | 32%                                       |
| Some college or 2-year degree                                       | 35%                | 38%  | 31%   | 40%            | 43%  | 37%                                       |
| 4-year college graduate   | 11%                | 9%   | 9%  | 12%            | 14%  | 9%  |
| More than 4-year college degree                                     | 6%                 | 9%   | 5%  | 8%             | 7%   | 6%  |

Data shown are self reported.

# Measures by Demographics

## General Population

| Demographic                          | Child's Age    |         |         |           |           | Child's Race |                  |           | Child's Ethnicity |              | Respondent's Education |               | Child's Health Status |        |           |
|--------------------------------------|----------------|---------|---------|-----------|-----------|--------------|------------------|-----------|-------------------|--------------|------------------------|---------------|-----------------------|--------|-----------|
|                                      | 1 yr and under | 2-5 yrs | 6-9 yrs | 10-14 yrs | 15-18 yrs | White        | African American | All other | Hispanic          | Non-Hispanic | HS Grad or Less        | Some College+ | Excellent/Very Good   | Good   | Fair/Poor |
| <i>Sample size</i>                   | (n=18)         | (n=103) | (n=79)  | (n=69)    | (n=47)    | (n=201)      | (n=27)           | (n=126)   | (n=210)           | (n=101)      | (n=140)                | (n=174)       | (n=254)               | (n=63) | (n=5)     |
| <b>Composites (% Always/Usually)</b> |                |         |         |           |           |              |                  |           |                   |              |                        |               |                       |        |           |
| Getting Care Quickly                 | 100            | 90      | 89      | 87        | 80        | 93           | 100              | 82        | 90                | 87           | 85                     | 92            | 89                    | 85     | 90        |
| Shared Decision Making (% Yes)       | 80             | 73      | 79      | 90        | 90        | 79           | 72               | 83        | 81                | 81           | 85                     | 79            | 79                    | 86     | 83        |
| How Well Doctors Communicate         | 92             | 94      | 93      | 97        | 100       | 96           | 90               | 94        | 95                | 96           | 92                     | 97            | 95                    | 95     | 94        |
| Getting Needed Care                  | 86             | 82      | 89      | 84        | 86        | 86           | 95               | 85        | 87                | 84           | 81                     | 87            | 85                    | 88     | 100       |
| Customer Service                     | 94             | 86      | 92      | 89        | 95        | 93           | 91               | 92        | 89                | 93           | 90                     | 90            | 91                    | 91     | 83        |
| <b>Overall Ratings (% 8,9,10)</b>    |                |         |         |           |           |              |                  |           |                   |              |                        |               |                       |        |           |
| Health Care                          | 94             | 90      | 91      | 89        | 91        | 93           | 86               | 86        | 91                | 89           | 88                     | 92            | 93                    | 84     | 80        |
| Personal Doctor                      | 94             | 92      | 90      | 89        | 95        | 90           | 100              | 91        | 90                | 96           | 90                     | 93            | 94                    | 83     | 75        |
| Specialist                           | 100            | 75      | 93      | 88        | 88        | 91           | 75               | 95        | 93                | 79           | 86                     | 91            | 88                    | 94     | 0         |
| Health Plan                          | 94             | 86      | 94      | 88        | 87        | 92           | 93               | 86        | 94                | 80           | 94                     | 85            | 88                    | 92     | 100       |

# Supplemental Questions

# Material

## Supplemental Questions

**Q84. In the last 6 months, have you received any material from your health plan about good health and how to stay healthy?**

|                     | 2016           | 2017           | 2018           |
|---------------------|----------------|----------------|----------------|
| <b>Yes</b>          | <b>69%</b>     | <b>63%</b>     | <b>67%</b>     |
| <b>No</b>           | <b>31%</b>     | <b>37%</b>     | <b>33%</b>     |
| <i>Sample Size:</i> | <i>(n=630)</i> | <i>(n=675)</i> | <i>(n=674)</i> |

**Q85. In the last 6 months, have you received any material from your health plan about care coordination and how to contact the care coordination unit?**

|                     | 2016           | 2017           | 2018           |
|---------------------|----------------|----------------|----------------|
| <b>Yes</b>          | <b>65%</b>     | <b>56%</b>     | <b>55%</b>     |
| <b>No</b>           | <b>35%</b>     | <b>44%</b>     | <b>45%</b>     |
| <i>Sample Size:</i> | <i>(n=623)</i> | <i>(n=669)</i> | <i>(n=662)</i> |

# Plan of Care

## Supplemental Questions

**Q86. Did you Care Coordinator sit down with you and create a Plan of Care?**

|                     | 2016           | 2017           | 2018           |
|---------------------|----------------|----------------|----------------|
| <b>Yes</b>          | <b>17%</b>     | <b>18%</b>     | <b>15%</b>     |
| <b>No</b>           | <b>83%</b>     | <b>82%</b>     | <b>85%</b>     |
| <i>Sample Size:</i> | <i>(n=635)</i> | <i>(n=675)</i> | <i>(n=666)</i> |



# Plan of Care

## Supplemental Questions

**Q87. Are you satisfied that your care plan talks about the help you need to stay healthy and remain in your home?**

|   | 2016           | 2017           | 2018           |
|---|----------------|----------------|----------------|
| <b>Very satisfied</b>                     | <b>28%</b>     | <b>27%</b>     | <b>27%</b>     |
| <b>Satisfied</b>                          | <b>50%</b>     | <b>48%</b>     | <b>46%</b>     |
| <b>Neither dissatisfied nor satisfied</b> | <b>18%</b>     | <b>20%</b>     | <b>22%</b>     |
| <b>Dissatisfied</b>                       | <b>2%</b>      | <b>2%</b>      | <b>2%</b>      |
| <b>Very dissatisfied</b>                  | <b>2%</b>      | <b>3%</b>      | <b>3%</b>      |
| <i>Sample Size:</i>                       | <i>(n=623)</i> | <i>(n=649)</i> | <i>(n=662)</i> |

# Coordination

## Supplemental Questions

**Q88. In the last 6 months, did anyone from your child's health plan, doctor's office, or clinic help coordinate your child's care among these doctors or other health providers?**

|                     | 2016           | 2017           | 2018           |
|---------------------|----------------|----------------|----------------|
| <b>Yes</b>          | <b>28%</b>     | <b>26%</b>     | <b>27%</b>     |
| <b>No</b>           | <b>72%</b>     | <b>74%</b>     | <b>73%</b>     |
| <i>Sample Size:</i> | <i>(n=635)</i> | <i>(n=676)</i> | <i>(n=666)</i> |

# Coordination

## Supplemental Questions

**Q89. In the last 6 months, who helped to coordinate your child's care?**

|  | 2016           | 2017           | 2018           |
|--|----------------|----------------|----------------|
| <b>You</b>   | <b>65%</b>     | <b>66%</b>     | <b>63%</b>     |
| <b>Someone from your child's doctor's office or clinic</b> | <b>22%</b>     | <b>20%</b>     | <b>23%</b>     |
| <b>A friend or family member</b>                           | <b>4%</b>      | <b>6%</b>      | <b>6%</b>      |
| <b>Someone from your child's health plan</b>               | <b>6%</b>      | <b>5%</b>      | <b>5%</b>      |
| <b>Someone from another organization</b>                   | <b>3%</b>      | <b>3%</b>      | <b>3%</b>      |
| <i>Sample Size:</i>  | <i>(n=611)</i> | <i>(n=649)</i> | <i>(n=642)</i> |

**Q90. How satisfied are you with the help you got to coordinate your child's care in the last 6 months?**

|   | 2016           | 2017           | 2018           |
|---|----------------|----------------|----------------|
| <b>Very satisfied</b>                     | <b>31%</b>     | <b>30%</b>     | <b>34%</b>     |
| <b>Satisfied</b>                          | <b>46%</b>     | <b>45%</b>     | <b>43%</b>     |
| <b>Neither dissatisfied nor satisfied</b> | <b>20%</b>     | <b>19%</b>     | <b>19%</b>     |
| <b>Dissatisfied</b>                       | <b>1%</b>      | <b>2%</b>      | <b>2%</b>      |
| <b>Very dissatisfied</b>                  | <b>2%</b>      | <b>4%</b>      | <b>3%</b>      |
| <i>Sample Size:</i>                       | <i>(n=624)</i> | <i>(n=658)</i> | <i>(n=660)</i> |

# Provider

## Supplemental Questions

**Q91. In the last 6 months, how often were you treated unfairly at this provider's office because you did not speak English very well?**

|                     | 2016*          | 2017           | 2018           |
|---------------------|----------------|----------------|----------------|
| <b>Never</b>        | <b>92%</b>     | <b>91%</b>     | <b>93%</b>     |
| <b>Sometimes</b>    | <b>5%</b>      | <b>3%</b>      | <b>3%</b>      |
| <b>Usually</b>      | <b>1%</b>      | <b>2%</b>      | <b>1%</b>      |
| <b>Always</b>       | <b>3%</b>      | <b>4%</b>      | <b>3%</b>      |
| <i>Sample Size:</i> | <i>(n=629)</i> | <i>(n=665)</i> | <i>(n=663)</i> |

**\*Note: The time period for the question in 2016 was “12 months”.**

# Provider

## Supplemental Questions

**Q92. In the last 6 months, how often did this provider use medical words you did not understand?**

|                     | 2016           | 2017           | 2018           |
|---------------------|----------------|----------------|----------------|
| <b>Never</b>        | <b>76%</b>     | <b>72%</b>     | <b>73%</b>     |
| <b>Sometimes</b>    | <b>21%</b>     | <b>24%</b>     | <b>21%</b>     |
| <b>Usually</b>      | <b>2%</b>      | <b>2%</b>      | <b>4%</b>      |
| <b>Always</b>       | <b>2%</b>      | <b>3%</b>      | <b>2%</b>      |
| <i>Sample Size:</i> | <i>(n=638)</i> | <i>(n=674)</i> | <i>(n=680)</i> |

**Q93. In the last 6 months, how often did the provider ignore what you told him or her?**

|                     | 2016           | 2017           | 2018           |
|---------------------|----------------|----------------|----------------|
| <b>Never</b>        | <b>90%</b>     | <b>87%</b>     | <b>91%</b>     |
| <b>Sometimes</b>    | <b>8%</b>      | <b>10%</b>     | <b>6%</b>      |
| <b>Usually</b>      | <b>1%</b>      | <b>1%</b>      | <b>1%</b>      |
| <b>Always</b>       | <b>1%</b>      | <b>2%</b>      | <b>1%</b>      |
| <i>Sample Size:</i> | <i>(n=642)</i> | <i>(n=673)</i> | <i>(n=677)</i> |

# Educational Materials

## Supplemental Questions

**Q94. Your child's health plan mails educational materials. These materials are for you to learn how to take good care of your health and your family's health. The materials include flyers or pamphlets. How easy to understand were the educational materials you received from your Child's health plan?**

|                        | 2016           | 2017           | 2018           |
|------------------------|----------------|----------------|----------------|
| <b>Very easy</b>       | <b>78%</b>     | <b>72%</b>     | <b>77%</b>     |
| <b>Somewhat easy</b>   | <b>21%</b>     | <b>27%</b>     | <b>21%</b>     |
| <b>Not easy at all</b> | <b>1%</b>      | <b>1%</b>      | <b>2%</b>      |
| <i>Sample Size:</i>    | <i>(n=446)</i> | <i>(n=479)</i> | <i>(n=448)</i> |

**Q95. How easily were you able to follow the instructions provided in the educational materials for your child?**

|                          | 2016           | 2017           | 2018           |
|--------------------------|----------------|----------------|----------------|
| <b>Very easily</b>       | <b>62%</b>     | <b>59%</b>     | <b>63%</b>     |
| <b>Easily</b>            | <b>36%</b>     | <b>39%</b>     | <b>35%</b>     |
| <b>Not easily at all</b> | <b>2%</b>      | <b>2%</b>      | <b>2%</b>      |
| <i>Sample Size:</i>      | <i>(n=444)</i> | <i>(n=475)</i> | <i>(n=444)</i> |