2016 Michigan Department of Health and Human Services, Children's Special Health Care Services Program Satisfaction Report

April 2017





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1. Executive Summary

Introduction

The Michigan Department of Health and Human Services (MDHHS) periodically assesses the perceptions and experiences of members enrolled in the MDHHS Children's Special Health Care Services (CSHCS) Program as part of its process for evaluating the quality of health care services provided to child members. MDHHS contracted with Health Services Advisory Group, Inc. (HSAG) to administer and report the results of the CSHCS Survey. The goal of the CSHCS Survey is to provide performance feedback that is actionable and that will aid in improving overall member satisfaction.

This report presents the 2016 CSHCS Survey results of child members enrolled in the CSHCS Fee-for-Service (FFS) program and the Medicaid Health Plans (MHPs). The survey instrument selected was a modified version of the Consumer Assessment of Healthcare Providers and Systems (CAHPS®) 5.0 Child Medicaid Health Plan Survey with the Healthcare Effectiveness Data and Information Set (HEDIS®) supplemental item set and the Children with Chronic Conditions (CCC) measurement set.^{1-1,1-2} The surveys were completed by parents or caregivers of child members from August to October 2016.

Report Overview

A sample of 1,650 child members was selected from both the CSHCS FFS Medicaid and Non-Medicaid Subgroups for a total of 3,300 child members. For the MHPs, a sample of up to 1,650 child members was selected from each MHP. Some MHPs were unable to identify 1,650 eligible child members for inclusion in the CSHCS Survey; therefore, each member from the MHP's eligible population was included in the sample. Table 3-1, on page 3-1, provides an overview of the sample sizes for each plan and program.

Results presented in this report include five global ratings: Rating of Health Plan, Rating of Specialist Seen Most Often, Rating of Health Care, Rating of Children's Multi-Disciplinary Specialty (CMDS) Clinics, and Rating of Beneficiary Help Line. Additionally, five composite measures and five individual measures are reported.

HSAG presents aggregate statewide results and compares them to national Medicaid data, where appropriate. Throughout this report, three statewide aggregate results are presented for comparative purposes:

- MDHHS CSHCS Program Combined results for FFS Subgroups (Medicaid and Non-Medicaid) and the MHPs.
- MDHHS CSHCS Managed Care Program Combined results for the MHPs.

¹⁻¹ CAHPS® is a registered trademark of the Agency for Healthcare Research and Quality (AHRQ).

¹⁻² HEDIS[®] is a registered trademark of the National Committee for Quality Assurance (NCQA).



 MDHHS CSHCS FFS Program – Combined results for the FFS Medicaid and FFS Non-Medicaid Subgroups.

Key Findings

Survey Demographics and Dispositions

Table 1-1 provides an overview of the child member demographics and survey dispositions for the MDHHS CSHCS Program.

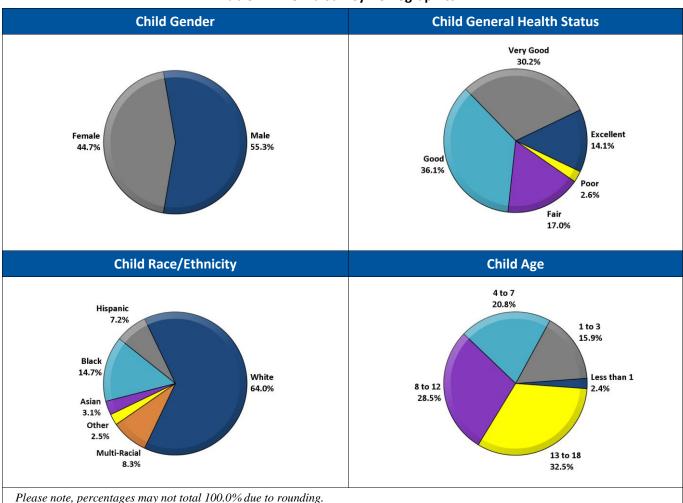


Table 1-1 - Child Survey Demographics



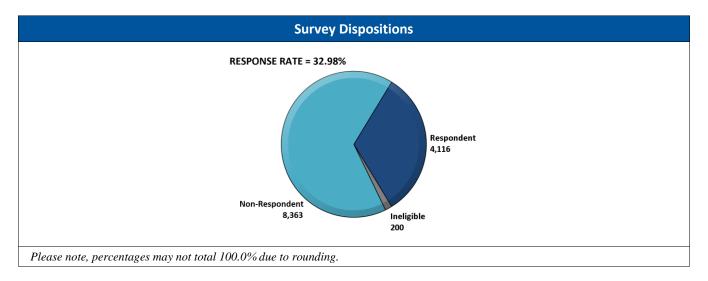
Table 1-2 provides an overview of the demographics of parents or caregivers who completed a CSHCS Survey for the MDHHS CSHCS Program.

Respondent Age Respondent Gender 25 to 34 26.4% 18 to 24 3.1% Under 18 Male Female 35 to 44 6.3% 10.9% 89.1% 35.9% 65 or Older 2.2% 55 to 64 45 to 54 **Respondent Education Relationship to Child HS Graduate** 67.0% Mother or Father 96.0% Grandparent 2.3% **Not HS Graduate** Other Relative 10.6% 0.8% Legal Guardian 0.8% College Graduate

Table 1-2 - Respondent Demographics and Disposition

Please note, percentages may not total 100.0% due to rounding.







Trend Analysis

A trend analysis was performed that compared the 2016 CAHPS results to their corresponding 2014 CAHPS results. Table 1-3 provides highlights of the Trend Analysis findings for the MDHHS CSHCS Managed Care Program. Please note, a trend analysis was not performed for the MDHHS CSHCS Program and MDHHS CSHCS FFS Program. The sampling approach changed in 2016 for the CSHCS FFS Program. In 2014, the CSHCS FFS Program sample included both the CSHCS FFS Medicaid and CSHCS FFS Non-Medicaid Subgroups; however, in 2016, the CSHCS FFS Medicaid and CSHCS FFS Non-Medicaid Subgroups were sampled separately. Therefore, the 2016 and 2014 results for the MDHHS CSHCS Program and MDHHS CSHCS FFS program are not comparable.

Table 1-3 – Trend Analysis for CSHCS Managed Care Program

Measure	Trend Analysis			
Global Rating				
Rating of Health Plan	A			
Rating of Specialist Seen Most Often	▼			
Rating of Health Care	_			
Rating of CMDS Clinic	_			
Rating of Beneficiary Help Line				
Composite Measure				
Customer Service	A			
How Well Doctors Communicate	_			
Access to Specialized Services	_			
Transportation	_			
CSHCS Family Center				
Individual Measure				
Health Promotion and Education	A			
Access to Prescription Medicines	_			
CMDS Clinics	_			
Local Health Department Services	_			
Beneficiary Help Line	_			
 ▲ statistically significantly higher in 2016 than in 2014. ▼ statistically significantly lower in 2016 than in 2014. — indicates the 2016 score is not statistically significantly different than the 2014 score. 				

Results from the trend analysis showed that the CSHCS Managed Care Program scored statistically significantly *higher* on the Rating of Health Plan, Customer Service, and Health Promotion and Education measures. Additionally, results from the trend analysis showed that the CSHCS Managed Care Program scored statistically significantly *lower* on one measure, Rating of Specialist Seen Most Often.



Statewide Comparisons

HSAG calculated top-box rates (i.e., rates of satisfaction) for each global rating, composite measure, and individual measure. HSAG compared the MHP and FFS results to the MDHHS CSHCS Managed Care Program average to determine if plan or program results were statistically significantly different than the MDHHS CSHCS Managed Care Program average.

Table 1-4 through Table 1-6 show the results of this analysis for the global ratings, composite measures, and individual measures, respectively. Please note, HSAG did not present results for measures with fewer than 11 responses and are indicated as "Not Applicable (NA)" within the tables.

Table 1-4 - Statewide Comparisons: Global Ratings

Plan Name	Rating of Health Plan	Rating of Health Care	Rating of Specialist Seen Most Often	Rating of CMDS Clinic	Rating of Beneficiary Help Line
Aetna Better Health of Michigan	+	+	+	↑ +	NA
Blue Cross Complete of Michigan	_		_	+	_+
CSHCS FFS Program	_	_	_	_	↓ +
Fee-for-Service Medicaid Subgroup	1	_	_	_	↓ +
McLaren Health Plan	_	_	_	+	+
Meridian Health Plan of Michigan	_	_	_	+	+
Molina Healthcare of Michigan		_	_	+	+
Priority Health Choice, Inc.	1		_	+	+
Total Health Care, Inc.	+	+	+	+	+
UnitedHealthcare Community Plan	_	_	_	+	+
Upper Peninsula Health Plan	1	_	+	+	NA

⁺ indicates fewer than 100 responses. Caution should be exercised when evaluating these results.

indicates the plan's score is statistically significantly higher than the MDHHS CSHCS Managed Care Program average.

[↓] indicates the plan's score is statistically significantly lower than the MDHHS CSHCS Managed Care Program average.

[—] indicates the plan's score is not statistically significantly different than the MDHHS CSHCS Managed Care Program average.

NA indicates that results for this measure are not displayed because too few members responded to the questions.



Table 1-5 – Statewide Comparisons: Composite Measures

Plan Name	Customer Service	How Well Doctors Communicate	Access to Specialized Services	Transportation	CSHCS Family Center
Aetna Better Health of Michigan	+	+	+	NA	NA
Blue Cross Complete of Michigan	+	+	+	+	+
CSHCS FFS Program		1	_	_	+
Fee-for-Service Medicaid Subgroup	1	_	_	\ +	+
McLaren Health Plan		_	1	+	+
Meridian Health Plan of Michigan		_	_	+	+
Molina Healthcare of Michigan		_	_	+	+
Priority Health Choice, Inc.	+	_	_+	+	+
Total Health Care, Inc.	+	+	+	+	NA
UnitedHealthcare Community Plan	_	_	_	+	↓ +
Upper Peninsula Health Plan	_+	_+	+	↑ +	NA

⁺ indicates fewer than 100 responses. Caution should be exercised when evaluating these results.

NA indicates that results for this measure are not displayed because too few members responded to the questions.

Table 1-6 - Statewide Comparisons: Individual Measures

Plan Name	Health Promotion and Education	Access to Prescription Medicines	CMDS Clinics	Local Health Department Services	Beneficiary Help Line
Aetna Better Health of Michigan	+	+	+	+	NA
Blue Cross Complete of Michigan	+	_	+	+	+
CSHCS FFS Program		_	_	_	+
Fee-for-Service Medicaid Subgroup	_	_	_	_	↓ +
McLaren Health Plan	_	_	+	_	+
Meridian Health Plan of Michigan	_	1	+	_	+
Molina Healthcare of Michigan	_		+	_	+
Priority Health Choice, Inc.	_	1	+	_	+
Total Health Care, Inc.	+	+	+	+	NA
UnitedHealthcare Community Plan	_	_	+	_	+
Upper Peninsula Health Plan	+	↑ +	+	+	NA

⁺ indicates fewer than 100 responses. Caution should be exercised when evaluating these results.

NA indicates that results for this measure are not displayed because too few members responded to the questions.

[↑] indicates the plan's score is statistically significantly higher than the MDHHS CSHCS Managed Care Program average.

[↓] indicates the plan's score is statistically significantly lower than the MDHHS CSHCS Managed Care Program average.

[—] indicates the plan's score is not statistically significantly different than the MDHHS CSHCS Managed Care Program average.

[↑] indicates the plan's score is statistically significantly higher than the MDHHS CSHCS Managed Care Program average.

[↓] indicates the plan's score is statistically significantly lower than the MDHHS CSHCS Managed Care Program average.

[—] indicates the plan's score is not statistically significantly different than the MDHHS CSHCS Managed Care Program average.



The following plans/programs scored statistically significantly *higher* than the MDHHS CSHCS Managed Care Program on at least one measure:

- CSHCS FFS Program
- Aetna Better Health of Michigan
- McLaren Health Plan
- Priority Health Choice, Inc.
- Upper Peninsula Health Plan

Conversely, the following plans/programs scored statistically significantly *lower* than the MDHHS CSHCS Managed Care Program on at least one measure:

- CSHCS FFS Program
- FFS Medicaid Subgroup
- Meridian Health Plan of Michigan
- UnitedHealthcare Community Plan

FFS Statewide Comparisons

HSAG calculated top-box rates (i.e., rates of satisfaction) for each global rating, composite measure, and individual measure. HSAG compared the CSHCS FFS Medicaid and FFS Non-Medicaid Subgroups' results to each other to determine if the subgroups' results were statistically significantly different.

Table 1-7 through Table 1-9 show the results of this analysis for the global ratings, composite measures, and individual measures, respectiveley.

Table 1-7 – Statewide Comparisons: Global Ratings

Program Name	Rating of Health Plan	Rating of Health Care	Rating of Specialist Seen Most Often	Rating of CMDS Clinic	Rating of Beneficiary Help Line
Fee-for-Service Medicaid Subgroup		1	_	_	+
Fee-for-Service Non-Medicaid Subgroup		↑	_	+	+

⁺ indicates fewer than 100 responses. Caution should be exercised when evaluating these results.

[↑] indicates the population's score is statistically significantly higher than the other population.

indicates the population's score is statistically significantly lower than the other population.

indicates the population's score is not statistically significantly different than the MDHHS CSHCS FFS Program average.



Table 1-8 – Statewide Comparisons: Composite Measures

Program Name	Customer Service	How Well Doctors Communicate	Access to Specialized Services	Transportation	CSHCS Family Center
Fee-for-Service Medicaid Subgroup	J		_	↓ +	+
Fee-for-Service Non-Medicaid Subgroup	1	_	_	↑ +	+

- + indicates fewer than 100 responses. Caution should be exercised when evaluating these results.
- ↑ indicates the population's score is statistically significantly higher than the other population.
- ↓ indicates the population's score is statistically significantly lower than the other population.
- indicates the population's score is not statistically significantly different than the MDHHS CSHCS FFS Program average.

Table 1-9 – Statewide Comparisons: Individual Measures

Program Name	Health Promotion and Education	Access to Prescription Medicines	CMDS Clinics	Local Health Department Services	Beneficiary Help Line
Fee-for-Service Medicaid Subgroup				1	+
Fee-for-Service Non-Medicaid Subgroup	_	_	+	1	+

- + indicates fewer than 100 responses. Caution should be exercised when evaluating these results.
- ↑ indicates the population's score is statistically significantly higher than the other population.
- indicates the population's score is statistically significantly lower than the other population.
- indicates the population's score is not statistically significantly different than the MDHHS CSHCS FFS Program average.

The CSHCS FFS Non-Medicaid Subgroup scored statistically significantly *higher* than the CSHCS FFS Medicaid Subgroup on the following measures:

- Rating of Health Care
- Customer Service
- Transportation
- Local Health Department Services



Key Drivers of Satisfaction

HSAG focused the key drivers of satisfaction analysis on three measures: Rating of Health Plan, Rating of Specialist Seen Most Often, and Rating of Health Care. HSAG evaluated each of these measures to determine if particular CSHCS Survey items (i.e., questions) strongly correlated with these measures, which HSAG refers to as "key drivers." These individual survey items are driving levels of satisfaction with each of the three measures.

Table 1-10 provides a summary of the key drivers identified for the MDHHS CSHCS Program.

Table 1-10 – MDHHS CSHCS Program Key Drivers of Satisfaction

Rating of Health Plan

Respondents reported that their child's health plan's customer service did not always give them the information or help they needed.

Respondents reported that they did not always get help with transportation related to their child's CSHCS condition.

Respondents reported that it was not always easy to get special medical equipment for their child.

Respondents reported that forms from their child's health plan were often not easy to fill out.

Respondents reported that it was not always easy to get special therapies for their child.

Rating of Specialist Seen Most Often

Respondents reported that their child's doctors or health providers did not always explain things understandably to their child.

Respondents reported that it was a problem for their child to see a specialist.

Rating of Health Care

Respondents reported that their child's health plan's customer service did not always give them the information or help they needed.

Respondents reported that their child's doctors or health providers did not always explain things understandably to their child.

Respondents reported that they did not always get help with transportation related to their child's CSHCS condition.

Respondents reported that it was not always easy to get special medical equipment for their child.

Respondents reported that it was not always easy to get special therapies for their child.



2. Reader's Guide

2016 CSHCS Survey Performance Measures

The CSHCS Survey administered to the MHPs and the FFS Subgroups includes 73 survey questions that yield 15 measures of satisfaction. These measures include five global rating questions, five composite measures, and five individual measures. The global measures (also referred to as global ratings) reflect overall satisfaction with health plan, specialists, health care, CMDS clinic, and beneficiary help line. The composite measures are sets of questions grouped together to address different aspects of care (e.g., "Customer Service" or "How Well Doctors Communicate"). The individual measures are individual questions that look at a specific area of care (e.g., "Health Promotion and Education" or "Access to Prescription Medicines").

Table 2-1 lists the global ratings, composite measures, and individual measures included in the CSHCS Survey.

Table 2-1 – CSHCS Survey Measures

Global Ratings	Composite Measures	Individual Measures
Rating of Health Plan	Customer Service	Health Promotion and Education
Rating of Specialist Seen Most Often	How Well Doctors Communicate	Access to Prescription Medicines
Rating of Health Care	Access to Specialized Services	CMDS Clinic
Rating of CMDS Clinic	Transportation	Local Health Department Services
Rating of Beneficiary Help Line	CSHCS Family Center	Beneficiary Help Line



Table 2-2 presents the survey language and response options for the global ratings.

Table 2-2 – Global Ratings Question Language

	Global Ratings	Response Categories
Ratin	g of Specialist Seen Most Often	
6.	We want to know your rating of the specialist your child saw most often in the last 6 months. Using any number from 0 to 10, where 0 is the worst specialist possible and 10 is the best specialist possible, what number would you use to rate that specialist?	0-10 Scale
Ratin	g of Health Care	
19.	We want to know your rating of health care for your child's CSHCS condition in the last 6 months from all doctors and other health providers. Using any number from 0 to 10, where 0 is the worst health care possible and 10 is the best health care possible, what number would you use to rate all your child's health care in the last 6 months?	0-10 Scale
Ratin	g of Health Plan	
37.	Using any number from 0 to 10, where 0 is the worst health plan possible and 10 is the best health plan possible, what number would you use to rate your child's health plan?	0-10 Scale
Ratin	g of CMDS Clinic	
44.	We want to know your rating for the services that your child received in a CMDS Clinic in the last 6 months. Using any number from 0 to 10, where 0 is not useful at all and 10 is the most useful in helping your child, what number would you use to rate the CMDS Clinic?	0-10 Scale
Ratin	g of Beneficiary Help Line	
61.	We want to know your rating of all your experience with the Beneficiary Help Line. Using any number from 0 to 10, where 0 is the worst experience possible and 10 is the best experience possible, what number would you use to rate the Beneficiary Help Line in the last 6 months?	0-10 Scale



Table 2-3 presents the survey language and response options for the composite and individual measures.

Table 2-3 – Composite and Individual Measures Question Language

	Measures	Response Categories
Custo	mer Service	
33.	In the last 6 months, how often did customer service at your child's health plan give you the information or help you needed?	Never, Sometimes, Usually, Always
34.	In the last 6 months how often did customer service staff at your child's health plan treat you with courtesy and respect?	Never, Sometimes, Usually, Always
How '	Well Doctors Communicate	
12.	In the last 6 months, how often did your child's doctor or other health providers explain things about your child's health in a way that was easy to understand?	Never, Sometimes, Usually, Always
13.	In the last 6 months, how often did your child's doctors or other health providers listen carefully to you?	Never, Sometimes, Usually, Always
14.	In the last 6 months, how often did your child's doctors or other health providers show respect for what you had to say?	Never, Sometimes, Usually, Always
16.	In the last 6 months, how often did doctors or other health providers spend enough time with your child?	Never, Sometimes, Usually, Always
Acces	s to Specialized Services	
24.	In the last 6 months, how often was it easy to get special medical equipment or devices for your child?	Never, Sometimes, Usually, Always
27.	In the last 6 months, how often was it easy to get this therapy for your child?	Never, Sometimes, Usually, Always
Trans	sportation	
30.	In the last 6 months, when you asked for help with transportation related to the CSHCS condition, how often did you get it?	Never, Sometimes, Usually, Always
31.	In the last 6 months, how often did the help with transportation related to the CSHCS condition meet your needs?	Never, Sometimes, Usually, Always
CSHCS	Family Center	
51.	In the last 6 months, how often was it easy to get the help or information you needed from the CSHCS Family Center?	Never, Sometimes, Usually, Always
55.	In the last 6 months, how often was it easy to get the help or information you needed when you called the CSHCS Family Phone Line?	Never, Sometimes, Usually, Always
Healtl	Promotion and Education	
10.	In the last 6 months, did you and your child's doctor or other health provider talk about specific things you could do to prevent illness in your child?	Yes, No
Acces	s to Prescription Medicines	
21.	In the last 6 months, how often was it easy to get prescription medicines for your child through his or her health plan?	Never, Sometimes, Usually, Always



	Measures	Response Categories
CMDS	Clinic	
39.	In the last 6 months, how often did you get an appointment as soon as your child needed in a CMDS Clinic?	Never, Sometimes, Usually, Always
Local I	Health Department Services	
48.	Please mark below to show how you felt about the service you received when you contacted your CSHCS office in the local health department in the last 6 months.	Extremely Dissatisfied, Somewhat Dissatisfied, Neither Satisfied Nor Dissatisfied, Somewhat Satisfied, Extremely Satisfied
Benefi	ciary Help Line	
57.	In the last 6 months, how often was it easy to get the help you needed when you called the Beneficiary Help Line?	Never, Sometimes, Usually, Always



How CSHCS Results Were Collected

Sampling Procedures

MDHHS provided HSAG with a list of all eligible child members in the CSHCS Program (i.e., FFS Medicaid Subgroup, FFS Non-Medicaid Subgroup, and each MHP) for the sampling frame. HSAG inspected a sample of the file records to check for any apparent problems with the files, such as missing address elements. HSAG sampled child members who met the following criteria:

- Were 17 years of age or younger as of June 30, 2016.
- Were currently enrolled in CSHCS.
- Had been continuously enrolled in the plan/program for at least five of the first six months (January through June) of 2016.

A simple random sample of child members was selected for inclusion in the survey for the FFS Medicaid Subgroup, FFS Non-Medicaid Subgroup, and each MHP. No more than one member per household was selected as part of the random survey samples. A sample of 1,650 child members was selected from both the CSHCS FFS Medicaid and CSHCS FFS Non-Medicaid Subgroups for a total of 3,300 child members. A sample of up to 1,650 child members was selected from each MHP. Some MHPs were unable to identify 1,650 eligible child members for inclusion in the CSHCS Survey; therefore, each member from the MHP's eligible population was included in the sample.

Survey Protocol

The CSHCS Survey process allowed for two methods by which parents or caregivers of child members could complete a survey. The first, or mail phase, consisted of sampled members receiving a survey via mail. HSAG tried to obtain new addresses for members selected for the sample by processing sampled members' addresses through the United States Postal Service's National Change of Address (NCOA) system. All sampled parents or caregivers of child members received an English version of the survey, with the option of completing the survey in Spanish. Non-respondents received a reminder postcard, followed by a second survey mailing and postcard reminder.

The second phase, or telephone phase, consisted of Computer Assisted Telephone Interviewing (CATI) of parents or caregivers of child members who did not mail in a completed survey. At least three CATI calls to each non-respondent were attempted. It has been shown that the addition of the telephone phase aids in the reduction of non-response bias by increasing the number of respondents who are more demographically representative of a plan's population.²⁻¹

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²⁻¹ Fowler FJ Jr., Gallagher PM, Stringfellow VL, et al. "Using Telephone Interviews to Reduce Nonresponse Bias to Mail Surveys of Health Plan Members." *Medical Care*. 2002; 40(3): 190-200.



Table 2-4 shows the mixed-mode (i.e., mail followed by telephone follow-up) timeline used in the administration of the CSHCS Survey.

Table 2-4 – CSHCS Mixed Mode Methodology Survey Timeline

Task	Timeline
Send first questionnaire with cover letter to the parent or caregiver of child member.	0 days
Send a postcard reminder to non-respondents 4-10 days after mailing the first questionnaire.	4-10 days
Send a second questionnaire (and letter) to non-respondents approximately 35 days after mailing the first questionnaire.	35 days
Send a second postcard reminder to non-respondents 4-10 days after mailing the second questionnaire.	39-45 days
Initiate CATI interviews for non-respondents approximately 21 days after mailing the second questionnaire.	56 days
Initiate systematic contact for all non-respondents such that at least three telephone calls are attempted at different times of the day, on different days of the week, and in different weeks.	56 – 70 days
Telephone follow-up sequence completed (i.e., completed interviews obtained or maximum calls reached for all non-respondents) approximately 14 days after initiation.	70 days



How CSHCS Results Were Calculated and Displayed

HSAG developed a scoring approach, based in part on scoring standards devised by the Agency for Healthcare Research and Quality (AHRQ), the developers of CAHPS, to comprehensively assess member satisfaction. In addition to individual plan results, HSAG calculated an MDHHS CSHCS Program average, an MDHHS CSHCS Managed Care Program average, and an MDHHS CSHCS FFS Program average. HSAG combined results from the CSHCS FFS Subgroups and the MHPs to calculate the MDHHS CSHCS Program average. HSAG combined results from the MHPs to calculate the MDHHS CSHCS Managed Care Program average. HSAG combined results from the CSHCS FFS Subgroups to calculate the MDHHS FFS Program average. This section provides an overview of each analysis.

Who Responded to the Survey

The response rate was defined as the total number of completed surveys divided by all eligible child members of the sample. HSAG considered a survey completed if at least one question was answered, and the respondent met the eligible population criteria. Eligible child members included the entire random sample minus ineligible child members. Ineligible child members met at least one of the following criteria: they were deceased, were invalid (did not meet the eligible criteria), or had a language barrier other than Spanish (the CSHCS Survey was made available in both English and Spanish).

 $Response \ Rate = \underline{Number \ of \ Completed \ Surveys}$ $Random \ Sample \ - \ Ineligibles$

Demographics of Child Members and Respondents

The demographics analysis evaluated demographic information of child members and respondents. MDHHS should exercise caution when extrapolating the CSHCS Survey results to the entire population if the respondent population differs significantly from the actual population of the plan or program.



Statewide Comparisons

For purposes of the Statewide Comparisons analysis, HSAG calculated question summary rates for each global rating and individual measure and global proportions for each composite measure, following NCQA HEDIS Specifications for Survey Measures.²⁻² The scoring of the measures involved assigning top-box responses a score of one, with all other responses receiving a score of zero. A "top-box" response was defined as follows:

- "9" or "10" for the global ratings;
- "Usually" or "Always" for the Customer Service, How Well Doctors Communicate, Access to Specialized Services, Transportation, and CSHCS Family Center composites;
- "Usually" or "Always" for the Access to Prescription Medicines, CMDS Clinic, and Beneficiary Help Line individual measure;
- "Yes" for the Health Promotion and Education individual measure;
- "Somewhat satisfied" or "Extremely satisfied" for the Local Health Department Services individual measure.

A weighted MDHHS CSHCS Program rate, a weighted MDHHS CSHCS Managed Care Program rate, and a weighted MDHHS CSHCS FFS Program rate were calculated. Results were weighted based on the total eligible population for each plan's or program's child population. The MDHHS CSHCS Program average includes results from both the MHPs and the CSHCS FFS Subgroups. The MDHHS CSHCS Managed Care Program average is limited to the results of the MHPs (i.e., the CSHCS FFS Subgroups are not included). The MDHHS CSHCS FFS Program average includes results from both the CSHCS FFS Medicaid and CSHCS FFS Non-Medicaid Subgroups. For the Statewide Comparisons, HSAG did not present results for measures with fewer than 11 responses and are indicated as "Not Applicable" within the figures. Measures with fewer than 100 responses are denoted with a cross (+). Caution should be used when evaluating rates derived from fewer than 100 respondents.

Managed Care Plans Comparisons

The results of the MHPs, the CSHCS FFS Medicaid Subgroup, and the CSHCS FFS Program were compared to the MDHHS CSHCS Managed Care Program average. Two types of hypothesis tests were applied to these results. First, a global F test was performed to determine whether the difference between MHP means was significant. For MHPs, if the F test demonstrated significant differences (i.e., p value < 0.05), then a t test was performed for each MHP. The t test determined whether each MHP's mean was significantly different from the MDHHS CSHCS Managed Care Program average.

A global *F* test was not performed in order to compare the CSHCS FFS Medicaid Subgroup or the CSHCS FFS Program to the MDHHS CSHCS Managed Care Program average because only two populations are being compared; instead, a *t* test was performed to determine if the CSHCS FFS

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²⁻² National Committee for Quality Assurance. *HEDIS*® 2016, *Volume 3: Specifications for Survey Measures*. Washington, DC: NCQA; 2015.



Medicaid Subgroup or CSHCS FFS Program average was significantly different from the MDHHS CSHCS Managed Care Program average. This analytic approach follows AHRQ's recommended methodology for identifying significant plan-level performance differences.

Fee-for-Service Comparisons

The results of the CSHCS FFS Medicaid and CSHCS FFS Non-Medicaid Subgroups were compared to the MDHHS CSHCS FFS Program average. A *t* test was performed to determine whether each FFS Subgroups' mean was significantly different from the MDHHS CSHCS FFS Program average. A difference was considered significant if the two-sided *p* value of the *t* test was less than 0.05. This analytic approach follows AHRQ's recommended methodology for identifying significant population-level performance differences.

Trend Analysis

A trend analysis was performed of the MDHHS CSHCS Managed Care Program average and the MHPs that compared the 2016 CAHPS scores to the corresponding 2014 CAHPS scores to determine whether there were significant differences. A *t* test was performed to determine whether results in 2014 were significantly different from results in 2016. A difference was considered significant if the two-sided *p* value of the *t* test was less than 0.05. The two-sided *p* value of the *t* test is the probability of observing a test statistic as extreme as or more extreme than the one actually observed. For the Trend Analysis section, HSAG did not present results for measures with fewer than 11 responses and are indicated as "Not Applicable" within the tables. Measures with fewer than 100 responses are denoted with a cross (+). Caution should be used when evaluating rates derived from fewer than 100 respondents. HSAG did not perform a trend analysis to the CSHCS FFS Subgroups due to changes in the sampling methodology.

Key Drivers of Satisfaction Analysis

HSAG performed an analysis of key drivers of satisfaction for the following measures: Rating of Health Plan, Rating of Specialist Seen Most Often, and Rating of Health Care. The purpose of the key drivers of satisfaction analysis is to help decision makers identify specific aspects of care that will most benefit from quality improvement (QI) activities. The analysis provides information on: 1) how *well* the CSHCS Program is performing on the survey item and 2) how *important* that item is to overall satisfaction.

The performance on a survey item was measured by calculating a problem score, in which a negative experience with care was defined as a problem and assigned a "1," and a positive experience with care (i.e., non-negative) was assigned a "0." The higher the problem score, the lower the member satisfaction with the aspect of service measured by that question. The problem score could range from 0 to 1.



For each item evaluated, the relationship between the item's problem score and performance on each of the measures was calculated using a Pearson product moment correlation, which is defined as the covariance of the two scores divided by the product of their standard deviations. Items were then prioritized based on their overall problem score and their correlation to each measure. Key drivers of satisfaction were defined as those items that:

- Had a problem score that was greater than or equal to the median problem score for all items examined.
- Had a correlation that was greater than or equal to the median correlation for all items examined.

Limitations and Cautions

The findings presented in this CSHCS report are subject to some limitations in the survey design, analysis, and interpretation. MDHHS should consider these limitations when interpreting or generalizing the findings.

Case-Mix Adjustment

As described in the demographics of child members and respondents subsection, the demographics of a response group may impact member satisfaction. Therefore, differences in the demographics of the response group may impact CSHCS Survey results.

Non-Response Bias

The experiences of the survey respondent population may be different than that of non-respondents with respect to their health care services and may vary by plan or program. Therefore, MDHHS should consider the potential for non-response bias when interpreting CSHCS Survey results.

Causal Inferences

Although this report examines whether respondents report differences in satisfaction with various aspects of their child's health care experiences, these differences may not be completely attributable to an MHP or the FFS program. The survey by itself does not necessarily reveal the exact cause of these differences.



Missing Phone Numbers

The volume of missing telephone numbers may impact the response rates and the validity of the survey results. For instance, a certain segment of the population may be more likely to have missing phone information than other segments.

National Data for Comparisons

While comparisons to national data were performed for some of the survey measures, it is important to keep in mind that the survey instrument utilized for the 2016 CSHCS Survey administration was a modified version of the standard CAHPS 5.0 Child Medicaid Health Plan Survey with the HEDIS supplemental item set and CCC measurement set. Differences may exist between the CSHCS MHPs' and FFS Subgroups', and the CCC Medicaid population; therefore, caution should be exercised when interpreting the comparisons to NCQA national data.



Who Responded to the Survey

A total of 12,679 CSHCS Surveys were mailed to parents or caregivers of child members. A total of 4,116 surveys were completed. The CSHCS Survey response rate is the total number of completed surveys divided by all eligible child members of the sample. A survey was considered complete if at least one question was answered on the survey, and the respondent met the eligible population criteria. Eligible child members included the entire random sample minus ineligible child members. Ineligible child members met at least one of the following criteria: they were deceased, were invalid (did not meet the eligible criteria), or had a language barrier other than Spanish (the CSHCS Survey was made available in both English and Spanish).

Table 3-1 shows the total number of child members sampled, the number of surveys completed, the number of ineligible child members, and the response rate. Aetna Better Health of Michigan, Blue Cross Complete of Michigan, McLaren Health Plan, Priority Health Choice, Inc., Total Health Care, Inc., and Upper Peninsula Health Plan did not meet the minimum required sample size of 1,650; therefore, each member from the MHP's eligible population was included in the sample.

Table 3-1 – Total Number of Respondents and Response Rates

Plan Name	Sample Size	Completes	Ineligibles	Response Rates
MDHHS CSHCS Program	12,679	4,116	200	32.98%
MDHHS CSHCS FFS Program	3,300	1,271	41	39.00%
Fee-for-Service Medicaid Subgroup	1,650	646	18	39.58%
Fee-for-Service Non-Medicaid Subgroup	1,650	625	23	38.41%
MDHHS CSHCS Managed Care Program	9,379	2,845	159	30.86%
Aetna Better Health of Michigan	250	64	5	26.12%
Blue Cross Complete of Michigan	802	224	17	28.54%
McLaren Health Plan	1,460	441	18	30.58%
Meridian Health Plan of Michigan	1,650	545	26	33.56%
Molina Healthcare of Michigan	1,650	486	36	30.11%
Priority Health Choice, Inc.	1,255	360	15	29.03%
Total Health Care, Inc.	325	99	2	30.65%
UnitedHealthcare Community Plan	1,650	505	37	31.31%
Upper Peninsula Health Plan	337	121	3	36.23%



Demographics of Child Members

Table 3-2 depicts the ages of children for whom a parent or caregiver completed a CSHCS survey.

Table 3-2 - Child Member Demographics: Age

Plan Name	Less than 1	1 to 3	4 to 7	8 to 12	13 to 18*
MDHHS CSHCS Program	2.4%	15.9%	20.8%	28.5%	32.5%
MDHHS CSHCS FFS Program	2.7%	15.3%	19.0%	28.5%	34.5%
Fee-for-Service Medicaid Subgroup	4.0%	17.3%	21.0%	26.1%	31.6%
Fee-for-Service Non-Medicaid Subgroup	1.5%	13.4%	17.0%	30.8%	37.3%
MDHHS CSHCS Managed Care Program	2.2%	16.1%	21.6%	28.4%	31.6%
Aetna Better Health of Michigan	5.5%	18.2%	14.5%	23.6%	38.2%
Blue Cross Complete of Michigan	3.6%	14.9%	19.1%	28.9%	33.5%
McLaren Health Plan	2.1%	16.2%	21.2%	26.7%	33.7%
Meridian Health Plan of Michigan	2.8%	16.9%	23.2%	27.8%	29.2%
Molina Healthcare of Michigan	0.9%	16.9%	18.9%	31.2%	32.1%
Priority Health Choice, Inc.	4.2%	16.4%	23.3%	28.4%	27.8%
Total Health Care, Inc.	1.1%	16.8%	30.5%	23.2%	28.4%
UnitedHealthcare Community Plan	0.9%	14.0%	22.6%	29.5%	33.0%
Upper Peninsula Health Plan	0.9%	17.7%	17.7%	29.2%	34.5%

Please note, percentages may not total 100.0% due to rounding.

Table 3-3 depicts the gender of children for whom a parent or caregiver completed a CSHCS survey.

Table 3-3 – Child Member Demographics: Gender

Plan Name	Male	Female
MDHHS CSHCS Program	55.3%	44.7%
MDHHS CSHCS FFS Program	55.9%	44.1%
Fee-for-Service Medicaid Subgroup	56.3%	43.7%
Fee-for-Service Non-Medicaid Subgroup	55.4%	44.6%
MDHHS CSHCS Managed Care Program	55.0%	45.0%
Aetna Better Health of Michigan	57.4%	42.6%
Blue Cross Complete of Michigan	48.7%	51.3%
McLaren Health Plan	53.7%	46.3%
Meridian Health Plan of Michigan	59.8%	40.2%
Molina Healthcare of Michigan	51.2%	48.8%
Priority Health Choice, Inc.	60.2%	39.8%
Total Health Care, Inc.	51.6%	48.4%
UnitedHealthcare Community Plan	52.6%	47.4%
Upper Peninsula Health Plan	59.3%	40.7%
Please note, percentages may not total 100.0% due to rounding.		

^{*}Children are eligible for inclusion in CAHPS if they are age 17 or younger as of June 30, 2016. Some children eligible for the CAHPS Survey turned age 18 between July 1, 2016, and the time of survey administration.



Table 3-4 depicts the race and ethnicity of children for whom a parent or caregiver completed a CSHCS survey.

Table 3-4 - Child Member Demographics: Race/Ethnicity

Plan Name	White	Hispanic	Black	Asian	Other	Multi-Racial
MDHHS CSHCS Program	64.0%	7.2%	14.7%	3.1%	2.5%	8.3%
MDHHS CSHCS FFS Program	75.7%	4.3%	6.8%	4.9%	2.2%	6.2%
Fee-for-Service Medicaid Subgroup	70.4%	5.0%	10.5%	3.5%	2.5%	8.2%
Fee-for-Service Non-Medicaid Subgroup	80.9%	3.6%	3.1%	6.3%	1.8%	4.3%
MDHHS CSHCS Managed Care Program	58.5%	8.6%	18.5%	2.3%	2.7%	9.3%
Aetna Better Health of Michigan	27.8%	0.0%	61.1%	1.9%	0.0%	9.3%
Blue Cross Complete of Michigan	46.4%	10.9%	21.9%	5.2%	6.3%	9.4%
McLaren Health Plan	72.2%	6.3%	8.7%	2.4%	1.4%	8.9%
Meridian Health Plan of Michigan	65.2%	6.3%	15.0%	2.6%	1.8%	9.1%
Molina Healthcare of Michigan	48.6%	11.6%	25.8%	2.8%	2.1%	9.1%
Priority Health Choice, Inc.	63.3%	13.9%	8.1%	1.8%	1.8%	11.1%
Total Health Care, Inc.	35.5%	5.4%	48.4%	2.2%	1.1%	7.5%
UnitedHealthcare Community Plan	53.2%	8.7%	23.6%	1.1%	5.6%	7.8%
Upper Peninsula Health Plan	78.8%	3.5%	0.9%	0.0%	1.8%	15.0%
Please note, percentages may not total 100.0% due	e to rounding.					

Table 3-5 depicts the general health status of children for whom a parent or caregiver completed a CSHCS survey.

Table 3-5 - Child Member Demographics: General Health Status

Plan Name	Excellent	Very Good	Good	Fair	Poor		
MDHHS CSHCS Program	14.1%	30.2%	36.1%	17.0%	2.6%		
MDHHS CSHCS FFS Program	15.6%	33.0%	35.0%	14.4%	2.0%		
Fee-for-Service Medicaid Subgroup	13.1%	27.5%	37.5%	18.8%	3.2%		
Fee-for-Service Non-Medicaid Subgroup	18.0%	38.5%	32.6%	10.1%	0.8%		
MDHHS CSHCS Managed Care Program	13.5%	28.9%	36.6%	18.3%	2.8%		
Aetna Better Health of Michigan	12.7%	16.4%	38.2%	27.3%	5.5%		
Blue Cross Complete of Michigan	14.9%	30.9%	37.1%	12.9%	4.1%		
McLaren Health Plan	11.1%	32.4%	36.0%	18.6%	1.9%		
Meridian Health Plan of Michigan	12.1%	30.8%	34.2%	20.9%	2.0%		
Molina Healthcare of Michigan	15.9%	25.2%	38.1%	18.2%	2.5%		
Priority Health Choice, Inc.	16.2%	34.4%	33.5%	14.1%	1.8%		
Total Health Care, Inc.	15.8%	20.0%	40.0%	21.1%	3.2%		
UnitedHealthcare Community Plan	12.1%	23.5%	40.0%	19.5%	4.9%		
Upper Peninsula Health Plan	11.6%	36.6%	33.9%	16.1%	1.8%		
Please note, percentages may not total 100.0% due to r	ounding.						



Demographics of Respondents

Table 3-6 through Table 3-9 depict the age, gender, education, and relationship to child of parents or caregivers who completed the CSHCS Survey in 2016.

Table 3-6 - Respondent Demographics: Age

Plan Name	Under 18	18 to 24	25 to 34	35 to 44	45 to 54	55 to 64	65 or Older
MDHHS CSHCS Program	6.3%	3.1%	26.4%	35.9%	20.7%	5.3%	2.2%
MDHHS CSHCS FFS Program	4.4%	1.1%	22.3%	41.6%	25.5%	4.3%	0.8%
Fee-for-Service Medicaid Subgroup	5.0%	1.7%	26.9%	38.1%	21.6%	5.4%	1.3%
Fee-for-Service Non-Medicaid Subgroup	3.8%	0.5%	17.7%	45.0%	29.4%	3.3%	0.3%
MDHHS CSHCS Managed Care Program	7.2%	4.1%	28.4%	33.2%	18.5%	5.7%	2.9%
Aetna Better Health of Michigan	1.9%	9.3%	16.7%	37.0%	14.8%	14.8%	5.6%
Blue Cross Complete of Michigan	4.7%	2.1%	28.5%	42.0%	16.1%	4.7%	2.1%
McLaren Health Plan	7.4%	4.6%	26.9%	32.6%	20.4%	5.5%	2.6%
Meridian Health Plan of Michigan	7.3%	5.3%	28.3%	30.9%	18.2%	7.3%	2.8%
Molina Healthcare of Michigan	8.1%	3.9%	29.9%	33.6%	16.7%	5.6%	2.1%
Priority Health Choice, Inc.	6.0%	3.6%	31.7%	29.9%	18.6%	6.6%	3.6%
Total Health Care, Inc.	7.4%	1.1%	38.9%	30.5%	15.8%	4.2%	2.1%
UnitedHealthcare Community Plan	9.6%	3.6%	25.1%	33.8%	20.9%	3.6%	3.6%
Upper Peninsula Health Plan	3.6%	4.5%	27.7%	37.5%	18.8%	5.4%	2.7%
Please note, percentages may not total 100.0%	due to rounding	ζ.					



Table 3-7 – Respondent Demographics: Gender

Plan Name	Male	Female
MDHHS CSHCS Program	10.9%	89.1%
MDHHS CSHCS FFS Program	11.8%	88.2%
Fee-for-Service Medicaid Subgroup	10.3%	89.7%
Fee-for-Service Non-Medicaid Subgroup	13.2%	86.8%
MDHHS CSHCS Managed Care Program	10.5%	89.5%
Aetna Better Health of Michigan	11.3%	88.7%
Blue Cross Complete of Michigan	15.5%	84.5%
McLaren Health Plan	8.2%	91.8%
Meridian Health Plan of Michigan	10.7%	89.3%
Molina Healthcare of Michigan	8.8%	91.2%
Priority Health Choice, Inc.	7.2%	92.8%
Total Health Care, Inc.	12.9%	87.1%
UnitedHealthcare Community Plan	14.2%	85.8%
Upper Peninsula Health Plan	9.7%	90.3%
Please note, percentages may not total 100.0% due to rounding.		

Table 3-8 – Respondent Demographics: Education

Plan Name	Not a High School Graduate	High School Graduate	College Graduate
MDHHS CSHCS Program	10.6%	67.0%	22.4%
MDHHS CSHCS FFS Program	4.1%	55.9%	40.0%
Fee-for-Service Medicaid Subgroup	5.7%	63.0%	31.3%
Fee-for-Service Non-Medicaid Subgroup	2.5%	48.9%	48.6%
MDHHS CSHCS Managed Care Program	13.6%	72.2%	14.1%
Aetna Better Health of Michigan	18.9%	73.6%	7.5%
Blue Cross Complete of Michigan	10.6%	72.0%	17.5%
McLaren Health Plan	11.1%	73.1%	15.7%
Meridian Health Plan of Michigan	13.8%	71.5%	14.7%
Molina Healthcare of Michigan	16.9%	71.0%	12.2%
Priority Health Choice, Inc.	9.8%	75.3%	14.9%
Total Health Care, Inc.	16.0%	76.6%	7.4%
UnitedHealthcare Community Plan	17.6%	69.1%	13.3%
Upper Peninsula Health Plan	6.2%	76.1%	17.7%
Please note, percentages may not total 100.0% due to	rounding.		



Table 3-9 – Respondent Demographics: Relationship to Child

Plan Name	Mother or Father	Grandparent	Other Relative	Legal Guardian			
MDHHS CSHCS Program	96.0%	2.3%	0.8%	0.8%			
MDHHS CSHCS FFS Program	97.7%	0.8%	0.7%	0.8%			
Fee-for-Service Medicaid Subgroup	96.3%	1.4%	0.9%	1.5%			
Fee-for-Service Non-Medicaid Subgroup	99.2%	0.2%	0.5%	0.2%			
MDHHS CSHCS Managed Care Program	95.2%	3.0%	0.9%	0.8%			
Aetna Better Health of Michigan	90.4%	7.7%	0.0%	1.9%			
Blue Cross Complete of Michigan	96.3%	1.6%	1.6%	0.5%			
McLaren Health Plan	95.2%	3.0%	1.3%	0.5%			
Meridian Health Plan of Michigan	93.6%	4.0%	0.8%	1.7%			
Molina Healthcare of Michigan	94.0%	3.6%	1.4%	1.0%			
Priority Health Choice, Inc.	96.9%	2.2%	0.3%	0.6%			
Total Health Care, Inc.	96.8%	1.1%	1.1%	1.1%			
UnitedHealthcare Community Plan	96.1%	2.8%	0.7%	0.5%			
Upper Peninsula Health Plan	97.3%	2.7%	0.0%	0.0%			
Please note, percentages may not total 100.0% due to rounding.							



Managed Care Statewide Comparisons

For purposes of the Managed Care Statewide Comparisons, HSAG calculated top-box rates (i.e., rates of satisfaction) for each global rating, composite measure, and individual measure. A "top-box" response was defined as follows:

- "9" or "10" for the global ratings;
- "Usually" or "Always" for the Customer Service, How Well Doctors Communicate, Access to Specialized Services, Transportation, and CSHCS Family Center composites;
- "Usually" or "Always" for the Access to Prescription Medicines, CMDS Clinic, and Beneficiary Help Line individual measures;
- "Yes" for the Health Promotion and Education individual measure:
- "Somewhat satisfied" or "Extremely satisfied" for the Local Health Department Services individual measure.

The MDHHS CSHCS Program, MDHHS CSHCS Managed Care Program, and MDHHS CSHCS FFS Program results were weighted based on the eligible population for each child population (i.e., CSHCS FFS Medicaid Subgroup, CSHCS FFS Non-Medicaid Subgroup, and MHPs).

Managed Care Comparisons

HSAG compared the MHP, MDHHS CSHCS FFS Medicaid Subgroup, and MDHHS CSHCS FFS Program results to the MDHHS CSHCS Managed Care Program average to determine if the results were statistically significantly different than the MDHHS CSHCS Managed Care Program average. The NCQA Medicaid national averages for the CCC population are presented for comparison, where appropriate.3-1,3-2 Colors in the figures note significant differences. Green indicates a top-box rate that was statistically significantly higher than the MDHHS CSHCS Managed Care Program average. Conversely, red indicates a top-box rate that was statistically significantly lower than the MDHHS CSHCS Managed Care Program average. Blue represents top-box rates that were not statistically significantly different from the MDHHS CSHCS Managed Care Program average. Populations with fewer than 100 respondents are denoted with a cross (+). Caution should be used when evaluating rates derived from fewer than 100 respondents.

³⁻¹ The source for data contained in this publication is Quality Compass® 2015 and is used with the permission of the National Committee for Quality Assurance (NCQA). Quality Compass 2015 includes certain CAHPS data. Any data display, analysis, interpretation, or conclusion based on these data is solely that of the authors, and NCQA specifically disclaims responsibility for any such display, analysis, interpretation, or conclusion. Quality Compass is a registered trademark of NCQA. CAHPS® is a registered trademark of the AHRQ.

³⁻² NCQA national averages for the child with CCC Medicaid population are presented for comparative purposes. Given the potential differences in demographic make-up of the CSHCS and child Medicaid with CCC populations, caution should be exercised when interpreting the comparisons to NCQA national averages.



In some instances, the top-box rates presented for two populations were similar, but one was statistically different from the MDHHS CSHCS Managed Care Program average and the other was not. In these instances, it was the difference in the number of respondents between the two populations that explains the different statistical results. It is more likely that a significant result will be found in a population with a larger number of respondents. In addition, HSAG did not present top-box rates for measures with fewer than 11 responses for an MHP and are indicated as "Not Applicable" in the following figures.



Global Ratings

Rating of Health Plan

Parents or caregivers of child members were asked to rate their child's health plan on a scale of 0 to 10, with 0 being the "worst health plan possible" and 10 being the "best health plan possible."

Figure 3-1 shows the Rating of Health Plan top-box rates (i.e., responses of "9" or "10").

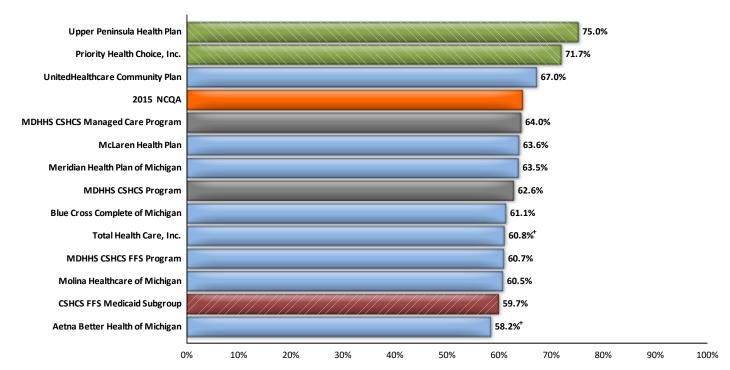


Figure 3-1 – Rating of Health Plan Top-Box Rates

Note: + indicates fewer than 100 responses

Comparable to MDHHS CSHCS MC Program

Significantly Above MDHHS CSHCS MC Program

Significantly Below MDHHS CSHCS MC Program



Rating of Specialist Seen Most Often

Parents or caregivers of child members were asked to rate their child's specialist on a scale of 0 to 10, with 0 being the "worst specialist possible" and 10 being the "best specialist possible."

Figure 3-2 shows the Rating of Specialist Seen Most Often top-box rates (i.e., responses of "9" or "10").

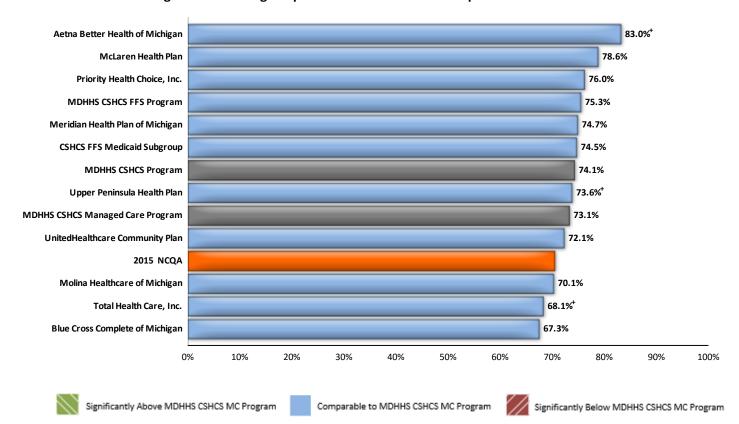


Figure 3-2 - Rating of Specialist Seen Most Often Top-Box Rates

Note: + indicates fewer than 100 responses



Rating of Health Care

Parents or caregivers of child members were asked to rate their child's health care for their child's CSHCS condition on a scale of 0 to 10, with 0 being the "worst health care possible" and 10 being the "best health care possible."

Figure 3-3 shows the Rating of Health Care top-box rates (i.e., responses of "9" or "10").

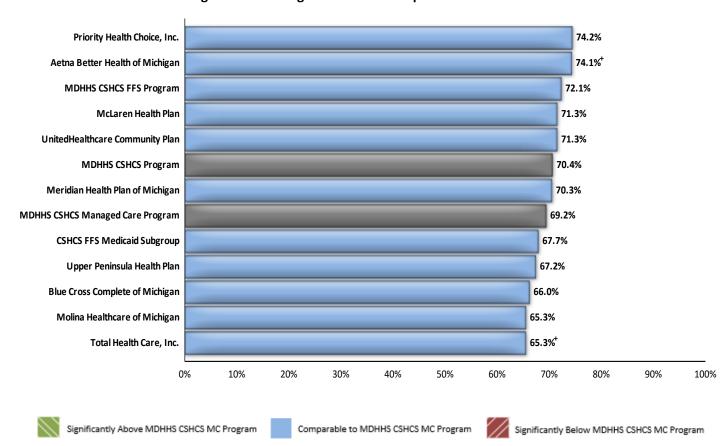


Figure 3-3 – Rating of Health Care Top-Box Rates³⁻³

Note: + indicates fewer than 100 responses

³⁻³ The Rating of Health Care global rating question is not included in the standard CAHPS 5.0 Child Medicaid Health Plan Survey and is specific to the CSHCS Survey. Therefore, 2015 NCQA national averages are not available for this measure.



Rating of CMDS Clinic

Parents or caregivers of child members were asked to rate the services their child received in a CMDS Clinic on a scale of 0 to 10, with 0 being "not useful at all in helping my child" and 10 being "most useful in helping my child."

Figure 3-4 shows the Rating of CMDS Clinic top-box rates (i.e., responses of "9" or "10").

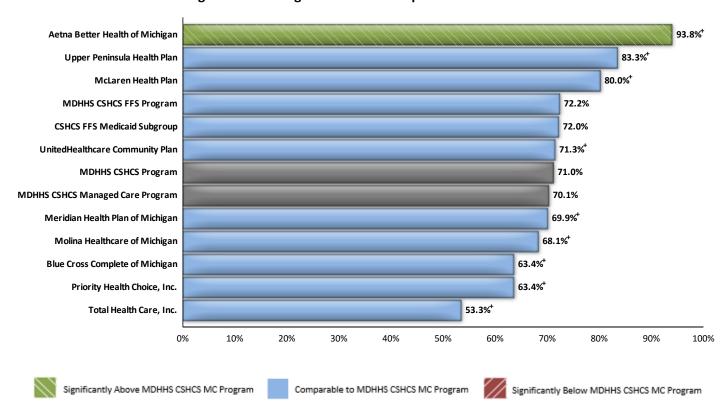


Figure 3-4 – Rating of CMDS Clinic Top-Box Rates³⁻⁴

Note: + indicates fewer than 100 responses

³⁻⁴ The Rating of CMDS Clinic global rating question is not included in the standard CAHPS 5.0 Child Medicaid Health Plan Survey and is specific to the CSHCS Survey. Therefore, 2015 NCQA national averages are not available for this measure.



Rating of Beneficiary Help Line

Parents or caregivers of child members were asked to rate their experience with the Beneficiary Help Line on a scale of 0 to 10, with 0 being the "worst experience possible" and 10 being the "best experience possible."

Figure 3-5 shows the Rating of Beneficiary Help Line top-box rates (i.e., responses of "9" or "10").

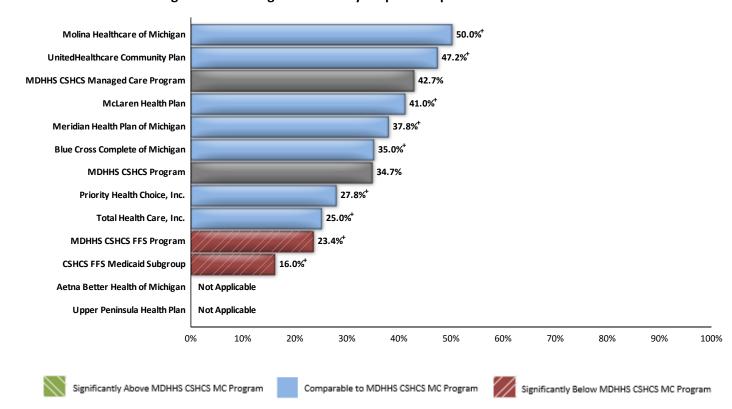


Figure 3-5 - Rating of Beneficiary Help Line Top-Box Rates^{3-5,3-6}

Note: + indicates fewer than 100 responses

As previously mentioned, in some instances MHPs had fewer than 11 respondents to a survey question. Aetna Better Health of Michigan and Upper Peninsula Health Plan had fewer than 11 respondents to the Rating of Beneficiary Help Line global rating; therefore, a top-box rate could not be presented for these MHPs, which is indicated as "Not Applicable" in the figure.

³⁻⁶ The Rating of Beneficiary Help Line global rating question is not included in the standard CAHPS 5.0 Child Medicaid Health Plan Survey and is specific to the CSHCS Survey. Therefore, 2015 NCQA national averages are not available for this measure.



Composite Measures

Customer Service

Two questions were asked to assess how often parents or caregivers were satisfied with customer service:

- Question 33. In the last 6 months, how often did customer service at your child's health plan give you the information or help you needed?
 - Never
 - Sometimes
 - Usually
 - Always
- Question 34. In the last 6 months how often did customer service staff at your child's health plan treat you with courtesy and respect?
 - Never
 - Sometimes
 - Usually
 - Always

For purposes of the Statewide Comparisons analysis, HSAG calculated top-box rates for the Customer Service composite measure, which was defined as a response of "Usually" or "Always."



Figure 3-6 shows the Customer Service top-box rates.

0%

Significantly Above MDHHS CSHCS MC Program

10%

92.3% Upper Peninsula Health Plan Aetna Better Health of Michigan 91.7% Meridian Health Plan of Michigan 91.7% 2015 NCQA 88.3% UnitedHealthcare Community Plan MDHHS CSHCS Managed Care Program 87.7% MDHHS CSHCS Program 87.3% Priority Health Choice, Inc. 87.2% McLaren Health Plan 86.8% MDHHS CSHCS FFS Program 86.7% Total Health Care, Inc. 85.0%[†] Molina Healthcare of Michigan 84.5% Blue Cross Complete of Michigan 82.4% **CSHCS FFS Medicaid Subgroup** 81.1%

Figure 3-6: Customer Service Top-Box Rates

Note: + indicates fewer than 100 responses

30%

40%

Comparable to MDHHS CSHCS MC Program

50%

60%

70%

80%

Significantly Below MDHHS CSHCS MC Program

90%

100%

20%



How Well Doctors Communicate

A series of four questions were asked to assess how often doctors communicated well:

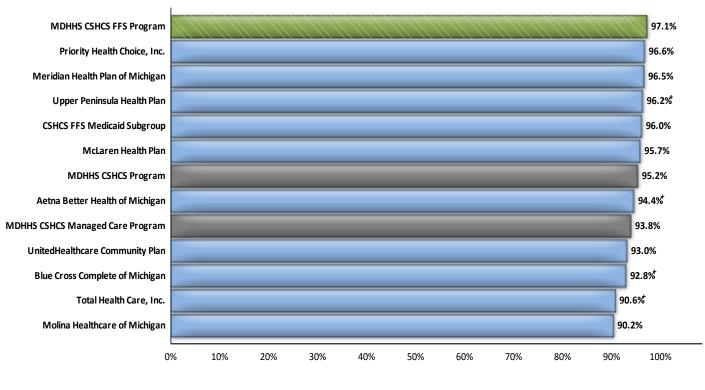
- Question 12. In the last 6 months, how often did your child's doctor or other health providers explain things about your child's health in a way that was easy to understand?
 - Never
 - Sometimes
 - Usually
 - Always
- Question 13. In the last 6 months, how often did your child's doctors or other health providers listen carefully to you?
 - Never
 - Sometimes
 - Usually
 - Always
- **Question 14**. In the last 6 months, how often did your child's doctors or other health providers show respect for what you had to say?
 - Never
 - Sometimes
 - Usually
 - Always
- Question 16. In the last 6 months, how often did your child's doctors or other health providers spend enough time with your child?
 - Never
 - Sometimes
 - Usually
 - Always

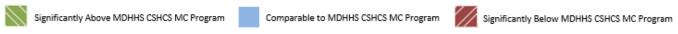
For purposes of the Statewide Comparisons analysis, HSAG calculated top-box rates for the How Well Doctors Communicate composite measure, which was defined as a response of "Usually" or "Always."



Figure 3-7 shows the How Well Doctors Communicate top-box rates.

Figure 3-7: How Well Doctors Communicate Top-Box Rates³⁻⁷





Note: + indicates fewer than 100 responses

³⁻⁷ The survey questions that comprise the How Well Doctors Communicate composite measure in the CAHPS 5.0 Child Medicaid Health Plan Survey were modified for inclusion in the CSHCS Survey. Given the revisions to the survey questions, the results for this composite measure are not comparable to the NCQA national average.



Access to Specialized Services

Two questions were asked to assess how often parents or caregivers were satisfied with access to specialized services:

- Question 24. In the last 6 months, how often was it easy to get special medical equipment or devices for your child?
 - Never
 - Sometimes
 - Usually
 - Always
- Question 27. In the last 6 months, how often was it easy to get this therapy for your child?
 - Never
 - Sometimes
 - Usually
 - Always

For purposes of the Statewide Comparisons analysis, HSAG calculated top-box rates for the Access to Specialized Services composite measure, which was defined as a response of "Usually" or "Always."



Figure 3-8 shows the Access to Specialized Services top-box rates.

82.1% Upper Peninsula Health Plan McLaren Health Plan 80.1% 79.5%[†] Aetna Better Health of Michigan Meridian Health Plan of Michigan 78.8% 75.6%[†] Priority Health Choice, Inc. **CSHCS FFS Medicaid Subgroup** 75.0% MDHHS CSHCS FFS Program 74.3% **MDHHS CSHCS Program** 74.0% MDHHS CSHCS Managed Care Program 73.8% UnitedHealthcare Community Plan 71.4% 68.4% Molina Healthcare of Michigan Blue Cross Complete of Michigan 66.7%[†] Total Health Care, Inc. 65.2%[†] 0% 20% 50% 60% 70% 100% 10% 30% 40% 80% 90% Comparable to MDHHS CSHCS MC Program Significantly Below MDHHS CSHCS MC Program

Figure 3-8: Access to Specialized Services Top-Box Rates³⁻⁸

Note: + indicates fewer than 100 responses

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Significantly Above MDHHS CSHCS MC Program

³⁻⁸ The survey questions that comprise the Access to Specialized Services composite measure in the CSHCS Survey differed from the CAHPS 5.0 Child Medicaid Health Plan Survey (i.e., one question was removed from the composite). Given the changes to this composite measure, the results are not comparable to the NCQA national average.



Transportation

Two questions were asked to assess how often parents or caregivers were satisfied with transportation:

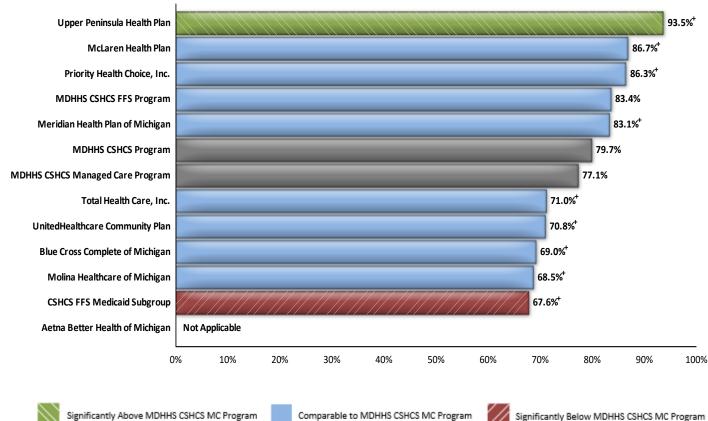
- Question 30. In the last 6 months, when you asked for help with transportation related to the CSHCS condition, how often did you get it?
 - Never
 - Sometimes
 - Usually
 - Always
- **Question 31**. In the last 6 months, how often did the help with transportation related to the CSHCS condition meet your needs?
 - Never
 - Sometimes
 - Usually
 - Always

For purposes of the Statewide Comparisons analysis, HSAG calculated top-box rates for the Transportation composite measure, which was defined as a response of "Usually" or "Always."



Figure 3-9 shows the Transportation top-box rates.

Figure 3-9: Transportation Top-Box Rates^{3-9,3-10}



Note: + indicates fewer than 100 responses

³⁻⁹ As previously mentioned, in some instances MHPs had less than 11 respondents to a survey question. Aetna Better Health of Michigan had fewer than 11 respondents to the Transportation composite measure; therefore, a top-box rate could not be presented for this MHP, which is indicated as "Not Applicable" in the figure.

³⁻¹⁰ The Transportation composite measure survey questions are not included in the standard CAHPS 5.0 Child Medicaid Health Plan Survey and are specific to the CSHCS Survey. Therefore, 2015 NCQA national averages are not available for this measure.



CSHCS Family Center

Two questions were asked to assess how often parents or caregivers were satisfied with the CSHCS Family Center:

- **Question 51**. In the last 6 months, how often was it easy to get the help or information you needed from the CSHCS <u>Family Center</u>?
 - Never
 - Sometimes
 - Usually
 - Always
- Question 55. In the last 6 months, how often was it easy to get the help or information you needed when you called the CSHCS Family Phone Line?
 - Never
 - Sometimes
 - Usually
 - Always

For purposes of the Statewide Comparisons analysis, HSAG calculated top-box rates for the CSHCS Family Center composite measure, which was defined as a response of "Usually" or "Always."



Figure 3-10 shows the CSHCS Family Center top-box rates.

Significantly Above MDHHS CSHCS MC Program

86.4%[†] McLaren Health Plan Meridian Health Plan of Michigan 84.4% 80.9% Molina Healthcare of Michigan **MDHHS CSHCS Managed Care Program** 79.5% 76.5%[†] Priority Health Choice, Inc. **MDHHS CSHCS Program** 76.1% Blue Cross Complete of Michigan 74.2%[†] **CSHCS FFS Medicaid Subgroup** 74.1% 71.4% MDHHS CSHCS FFS Program 61.9% UnitedHealthcare Community Plan Aetna Better Health of Michigan **Not Applicable** Total Health Care, Inc. **Not Applicable** Upper Peninsula Health Plan **Not Applicable** 0% 10% 20% 30% 40% 50% 60% 70% 80% 90% 100%

Figure 3-10: CSHCS Family Center Top-Box Rates^{3-11,3-12}

Note: + indicates fewer than 100 responses

Comparable to MDHHS CSHCS MC Program

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Significantly Below MDHHS CSHCS MC Program

³⁻¹¹ As previously mentioned, in some instances MHPs had less than 11 respondents to a survey question. Aetna Better Health of Michigan, Total Health Care, Inc., and Upper Peninsula Health Plan had fewer than 11 respondents to the CSHCS Family Center composite measure; therefore, a top-box rate could not be presented for these MHPs, which is indicated as "Not Applicable" in the figure.

³⁻¹² The CSHCS Family Center composite measure survey questions are not included in the standard CAHPS 5.0 Child Medicaid Health Plan Survey and are specific to the CSHCS Survey. Therefore, 2015 NCQA national averages are not available for this measure.



Individual Measures

Health Promotion and Education

One question was asked to assess if parents or caregivers talked with their child's doctor or other health provider about things they could do to prevent illness in their child:

- Question 10. In the last 6 months, did you and your child's doctor or other health provider talk about specific things you could do to prevent illness in your child?
 - Yes
 - No

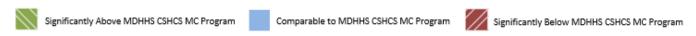
For purposes of the Statewide Comparisons analysis, HSAG calculated top-box rates for the Health Promotion and Education individual measure, which was defined as a response of "Yes."



Figure 3-11 shows the Health Promotion and Education top-box rates.

Blue Cross Complete of Michigan 87.7% Meridian Health Plan of Michigan 82.2% 81.8% Upper Peninsula Health Plan 81.3% Total Health Care, Inc. Priority Health Choice, Inc. 80.9% **CSHCS FFS Medicaid Subgroup** 80.0% MDHHS CSHCS Managed Care Program 79.6% McLaren Health Plan 79.6% **MDHHS CSHCS Program** 79.3% MDHHS CSHCS FFS Program 78.9% UnitedHealthcare Community Plan 77.5% 2015 NCQA Molina Healthcare of Michigan 76.2%

Figure 3-11: Health Promotion and Education Top-Box Rates



40%

50%

60%

Note: + indicates fewer than 100 responses

30%

Aetna Better Health of Michigan

0%

10%

20%

72.2%

80%

90%

100%

70%



Access to Prescription Medicines

One question was asked to assess how often parents or caregivers were satisfied with access to prescription medicines:

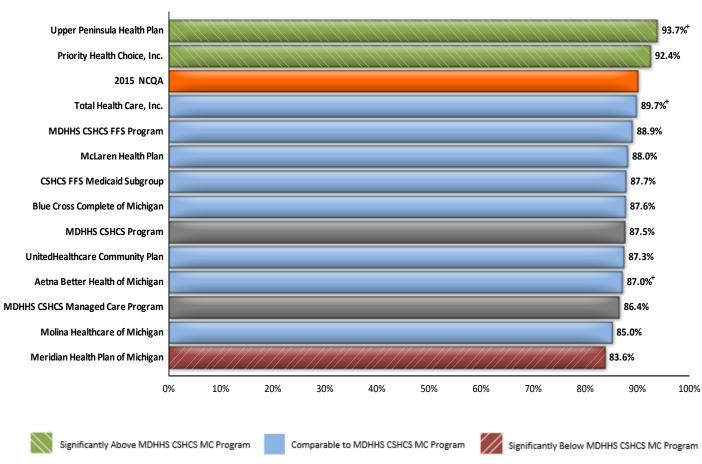
- Question 21. In the last 6 months, how often was it easy to get prescription medicines for your child through his or her health plan?
 - Never
 - Sometimes
 - Usually
 - Always

For purposes of the Statewide Comparisons analysis, HSAG calculated top-box rates for the Access to Prescription Medicines individual measure, which was defined as a response of "Usually" or "Always."



Figure 3-12 shows the Access to Prescription Medicines top-box rates.

Figure 3-12: Access to Prescription Medicines Top-Box Rates





CMDS Clinic

One question was asked to assess how often parents or caregivers were able to get an appointment as soon as their child needed in a CMDS Clinic:

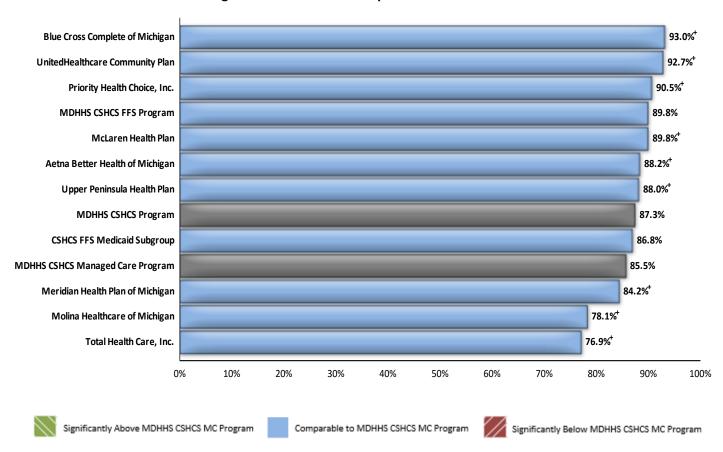
- Question 39. In the last 6 months, how often did you get an appointment as soon as your child needed in a CMDS Clinic?
 - Never
 - Sometimes
 - Usually
 - Always

For purposes of the Statewide Comparisons analysis, HSAG calculated top-box rates for the CMDS Clinic individual measure, which was defined as a response of "Usually" or "Always."



Figure 3-13 shows the CMDS Clinic top-box rates.

Figure 3-13: CMDS Clinic Top-Box Rates³⁻¹³



Note: + indicates fewer than 100 responses

³⁻¹³ The CMDS Clinic individual item measure survey question is not included in the standard CAHPS 5.0 Child Medicaid Health Plan Survey and is specific to the CSHCS Survey. Therefore, 2015 NCQA national averages are not available for this measure.



Local Health Department Services

One question was asked to assess how satisfied parents or caregivers were with local health department services:

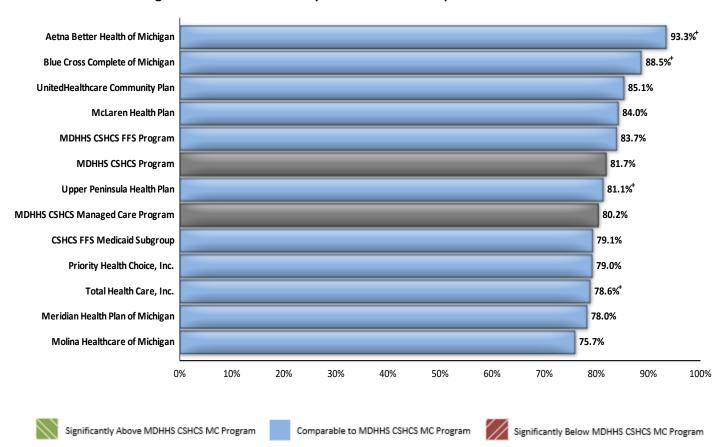
- Question 48. Please mark below to show how you felt about the service you received when you contacted your CSHCS office in the local health department in the last 6 months.
 - Extremely Dissatisfied
 - Somewhat Dissatisfied
 - Neither Satisfied nor Dissatisfied
 - Somewhat Satisfied
 - Extremely Satisfied

For purposes of the Statewide Comparisons analysis, HSAG calculated top-box rates for the Local Health Department Services individual measure, which was defined as a response of "Somewhat Satisfied" or "Extremely Satisfied."



Figure 3-14 shows the Local Health Department Services top-box rates.

Figure 3-14: Local Health Department Services Top-Box Rates³⁻¹⁴



Note: + indicates fewer than 100 responses

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³⁻¹⁴ The Local Health Department Services individual item measure survey question is not included in the standard CAHPS 5.0 Child Medicaid Health Plan Survey and is specific to the CSHCS Survey. Therefore, 2015 NCQA national averages are not available for this measure.



Beneficiary Help Line

One question was asked to assess how often parents or caregivers were satisfied with the Beneficiary Help Line:

- Question 57. In the last 6 months, how often was it easy to get the help you needed when you called the Beneficiary Help Line?
 - Never
 - Sometimes
 - Usually
 - Always

For purposes of the Statewide Comparisons analysis, HSAG calculated top-box rates for the Beneficiary Help Line individual measure, which was defined as a response of "Usually" or "Always."



Figure 3-15 shows the Beneficiary Help Line top-box rates.

0%

Significantly Above MDHHS CSHCS MC Program

10%

20%

80.0% UnitedHealthcare Community Plan **Blue Cross Complete of Michigan** 76.5%[†] 68.1% **MDHHS CSHCS Managed Care Program** Meridian Health Plan of Michigan 66.7%⁺ 64.5%[†] Molina Healthcare of Michigan MDHHS CSHCS Program 64.1% MDHHS CSHCS FFS Program 58.5%[†] Priority Health Choice, Inc. 58.3%[†] 48.8% **CSHCS FFS Medicaid Subgroup** 46.9%[†] McLaren Health Plan Aetna Better Health of Michigan **Not Applicable** Total Health Care, Inc. Not Applicable Upper Peninsula Health Plan **Not Applicable**

Figure 3-15: Beneficiary Help Line Top-Box Rates^{3-15,3-16}

Note: + indicates fewer than 100 responses

40%

Comparable to MDHHS CSHCS MC Program

50%

60%

70%

80%

Significantly Below MDHHS CSHCS MC Program

90%

100%

30%

³⁻¹⁵ As previously mentioned, in some instances MHPs had less than 11 respondents to a survey question. Aetna Better Health of Michigan, Total Health Care, Inc., and Upper Peninsula Health Plan had fewer than 11 respondents to the Beneficiary Help Line individual item measure; therefore, a top-box rate could not be presented for these MHPs, which is indicated as "Not Applicable" in the figure.

³⁻¹⁶ The Beneficiary Help Line individual item measure survey question is not included in the standard CAHPS 5.0 Child Medicaid Health Plan Survey and is specific to the CSHCS Survey. Therefore, 2015 NCQA national averages are not available for this measure.



Summary of Results

Table 3-10 provides a summary of the Managed Care Statewide Comparisons results for the global ratings.

Table 3-10 – Statewide Comparisons: Global Ratings

Plan Name	Rating of Health Plan	Rating of Health Care	Rating of Specialist Seen Most Often	Rating of CMDS Clinic	Rating of Beneficiary Help Line
Aetna Better Health of Michigan	+	+	+	↑ +	NA
Blue Cross Complete of Michigan	_	_	_	+	+
CSHCS FFS Program	_	_	_	_	↓ +
Fee-for-Service Medicaid Subgroup	1	_	_	_	↓ +
McLaren Health Plan	_	_	_	+	+
Meridian Health Plan of Michigan	_	_	_	+	+
Molina Healthcare of Michigan	_	_	_	+	+
Priority Health Choice, Inc.	1	_	_	+	+
Total Health Care, Inc.	+	+	+	+	+
UnitedHealthcare Community Plan	_	_	_	+	+
Upper Peninsula Health Plan	1		+	+	NA

⁺ indicates fewer than 100 responses. Caution should be exercised when evaluating these results.

[↑] indicates the plan's score is statistically significantly higher than the MDHHS CSHCS Managed Care Program average.

indicates the plan's score is statistically significantly lower than the MDHHS CSHCS Managed Care Program average.

[—] indicates the plan's score is not statistically significantly different than the MDHHS CSHCS Managed Care Program average.

NA indicates that results for this measure are not displayed because too few members responded to the questions.



Table 3-11 provides a summary of the Managed Care Statewide Comparisons results for the composite measures.

Table 3-11 - Statewide Comparisons: Composite Measures

Plan Name	Customer Service	How Well Doctors Communicate	Access to Specialized Services	Transportation	CSHCS Family Center
Aetna Better Health of Michigan	+	+	+	NA	NA
Blue Cross Complete of Michigan	+	+	+	+	+
CSHCS FFS Program	_	1	_	_	+
Fee-for-Service Medicaid Subgroup	1	_	_	↓ +	+
McLaren Health Plan	_	_	1	+	+
Meridian Health Plan of Michigan	_	_		+	+
Molina Healthcare of Michigan	_	_		+	+
Priority Health Choice, Inc.	+	_	+	+	+
Total Health Care, Inc.	+	+	+	+	NA
UnitedHealthcare Community Plan	_	_	_	+	↓ +
Upper Peninsula Health Plan	_+	+	_+	↑ +	NA

⁺ indicates fewer than 100 responses. Caution should be exercised when evaluating these results.

 $[\]uparrow \quad \text{indicates the plan's score is statistically significantly higher than the MDHHS CSHCS Managed Care Program average}.$

[↓] indicates the plan's score is statistically significantly lower than the MDHHS CSHCS Managed Care Program average.

[—] indicates the plan's score is not statistically significantly different than the MDHHS CSHCS Managed Care Program average.

NA indicates that results for this measure are not displayed because too few members responded to the questions.



Table 3-12 provides a summary of the Managed Care Statewide Comparisons results for the individual measures.

Table 3-12 – Statewide Comparisons: Individual Measures

Plan Name	Health Promotion and Education	Access to Prescription Medicines	CMDS Clinics	Local Health Department Services	Beneficiary Help Line
Aetna Better Health of Michigan	+	+	+	+	NA
Blue Cross Complete of Michigan	+	_	+	+	+
CSHCS FFS Program	_	_	_	_	+
Fee-for-Service Medicaid Subgroup	_	_	_	_	\ +
McLaren Health Plan	_		+	_	+
Meridian Health Plan of Michigan	_	1	+	_	+
Molina Healthcare of Michigan	_	_	+	_	+
Priority Health Choice, Inc.	_	1	+	_	+
Total Health Care, Inc.	+	+	+	+	NA
UnitedHealthcare Community Plan	_	_	+	_	+
Upper Peninsula Health Plan	+	↑ +	+	+	NA

⁺ indicates fewer than 100 responses. Caution should be exercised when evaluating these results.

NA indicates that results for this measure are not displayed because too few members responded to the questions.

[↑] indicates the plan's score is statistically significantly higher than the MDHHS CSHCS Managed Care Program average.

indicates the plan's score is statistically significantly lower than the MDHHS CSHCS Managed Care Program average.

[—] indicates the plan's score is not statistically significantly different than the MDHHS CSHCS Managed Care Program average.



FFS Statewide Comparisons

For purposes of the FFS Statewide Comparisons analysis, HSAG calculated top-box rates (i.e., rates of satisfaction) for each global rating, composite measure, and individual measure. A "top-box" response was defined as follows:

- "9" or "10" for the global ratings;
- "Usually" or "Always" for the Customer Service, How Well Doctors Communicate, Access to Specialized Services, Transportation, and CSHCS Family Center composites;
- "Usually" or "Always" for the Access to Prescription Medicines, CMDS Clinic, and Beneficiary Help Line individual measures;
- "Yes" for the Health Promotion and Education individual measure;
- "Somewhat satisfied" or "Extremely satisfied" for the Local Health Department Services individual measure.

The MDHHS CSHCS FFS Program results were weighted based on the eligible population for each child population (i.e., CSHCS FFS Medicaid Subgroup and CSHCS FFS Non-Medicaid Subgroup). The weighted MDHHS CSHCS Program and MDHHS CSHCS Managed Care Program results are displayed in the figures below for reference only and were not compared to the MDHHS CSHCS FFS Program.

FFS Comparisons

HSAG compared the CSHCS FFS Medicaid Subgroup and FFS Non-Medicaid Subgroup results to each other to determine if the results were statistically significantly different. The NCQA Medicaid national averages for the CCC population are presented for comparison, where appropriate. ^{3-17,3-18} Colors in the figures note significant differences. Green indicates a population's top-box rate that was statistically significantly higher than the other population's. Conversely, red indicates a population's top-box rate that was statistically significantly lower than the other population. Blue represents top-box rates that were not statistically significantly different from the MDHHS CSHCS FFS Program average. A CSHCS FFS Subgroup with fewer than 100 respondents are denoted with a cross (+). Caution should be used when evaluating rates derived from fewer than 100 respondents.

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³⁻¹⁷ The source for data contained in this publication is Quality Compass® 2015 and is used with the permission of the National Committee for Quality Assurance (NCQA). Quality Compass 2015 includes certain CAHPS data. Any data display, analysis, interpretation, or conclusion based on these data is solely that of the authors, and NCQA specifically disclaims responsibility for any such display, analysis, interpretation, or conclusion. Quality Compass is a registered trademark of NCQA. CAHPS® is a registered trademark of the AHRQ.

³⁻¹⁸ NCQA national averages for the child with CCC Medicaid population are presented for comparative purposes. Given the potential differences in demographic make-up of the CSHCS and child Medicaid with CCC populations, caution should be exercised when interpreting the comparisons to NCQA national averages.



Global Ratings

Rating of Health Plan

Parents or caregivers of child members were asked to rate their child's health plan on a scale of 0 to 10, with 0 being the "worst health plan possible" and 10 being the "best health plan possible." The CSHCS FFS Medicaid Subgroup and CSHCS FFS Non-Medicaid Subgroup results were compared to each other to determine if differences in the rates were statistically significant.

Figure 3-16 shows the Rating of Health Plan top-box rates (i.e., responses of "9" or "10").

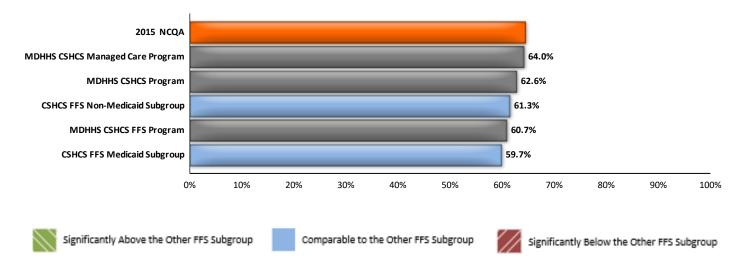


Figure 3-16 - Rating of Health Plan Top-Box Rates



Rating of Specialist Seen Most Often

Parents or caregivers of child members were asked to rate their child's specialist on a scale of 0 to 10, with 0 being the "worst specialist possible" and 10 being the "best specialist possible." The CSHCS FFS Medicaid Subgroup and CSHCS FFS Non-Medicaid Subgroup results were compared to each other to determine if differences in the rates were statistically significant.

Figure 3-17 shows the Rating of Specialist Seen Most Often top-box rates (i.e., responses of "9" or "10").

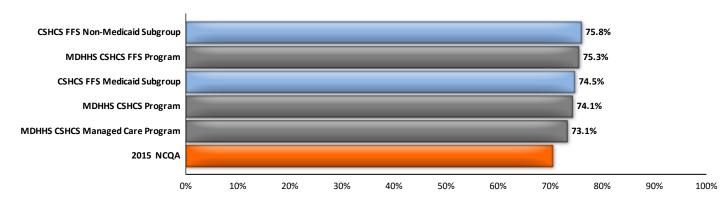
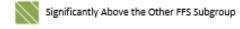
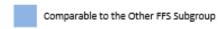


Figure 3-17 – Rating of Specialist Seen Most Often Top-Box Rates







Significantly Below the Other FFS Subgroup



Rating of Health Care

Parents or caregivers of child members were asked to rate their child's health care for their child's CSHCS condition on a scale of 0 to 10, with 0 being the "worst health care possible" and 10 being the "best health care possible." The CSHCS FFS Medicaid Subgroup and CSHCS FFS Non-Medicaid Subgroup results were compared to each other to determine if differences in the rates were statistically significant.

Figure 3-18 shows the Rating of Health Care top-box rates (i.e., responses of "9" or "10").

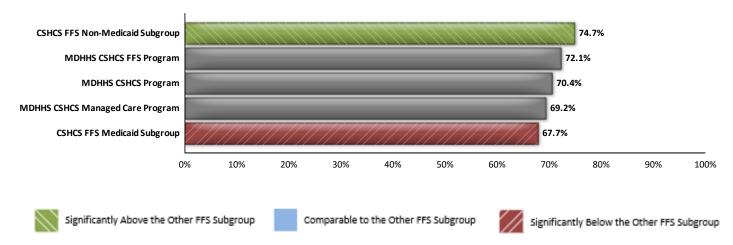


Figure 3-18 - Rating of Health Care Top-Box Rates³⁻¹⁹

MDHHS CSHCS Program 2016 Satisfaction Report State of Michigan

³⁻¹⁹ The Rating of Health Care global rating question is not included in the standard CAHPS 5.0 Child Medicaid Health Plan Survey and was modified in the CSHCS Survey. Therefore, 2015 NCQA national averages are not available for this measure.



Rating of CMDS Clinic

Parents or caregivers of child members were asked to rate the services their child received in a CMDS Clinic on a scale of 0 to 10, with 0 being "not useful at all in helping my child" and 10 being "most useful in helping my child." The CSHCS FFS Medicaid Subgroup and CSHCS FFS Non-Medicaid Subgroup results were compared to each other to determine if differences in the rates were statistically significant.

Figure 3-19 shows the Rating of CMDS Clinic top-box rates (i.e., responses of "9" or "10").

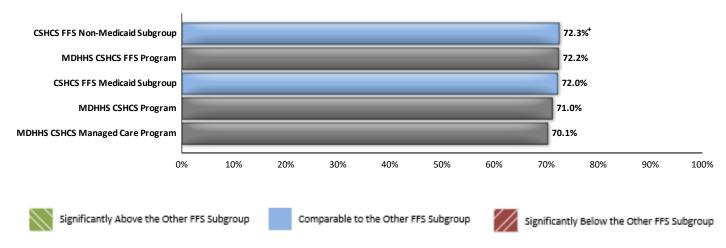


Figure 3-19 - Rating of CMDS Clinic Top-Box Rates³⁻²⁰

Note: + indicates fewer than 100 responses

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³⁻²⁰ The Rating of CMDS Clinic global rating question is not included in the standard CAHPS 5.0 Child Medicaid Health Plan Survey and is specific to the CSHCS Survey. Therefore, 2015 NCQA national averages are not available for this measure.



Rating of Beneficiary Help Line

Parents or caregivers of child members were asked to rate their experience with the Beneficiary Help Line on a scale of 0 to 10, with 0 being the "worst experience possible" and 10 being the "best experience possible." The CSHCS FFS Medicaid Subgroup and CSHCS FFS Non-Medicaid Subgroup results were compared to each other to determine if differences in the rates were statistically significant.

Figure 3-20 shows the Rating of Beneficiary Help Line top-box rates (i.e., responses of "9" or "10").

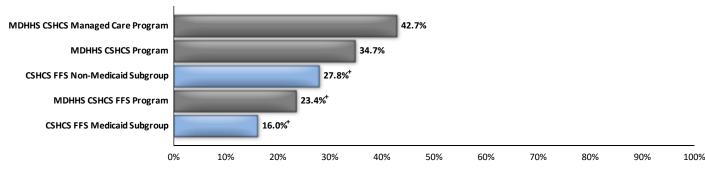
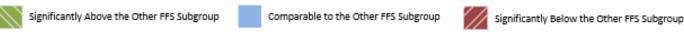


Figure 3-20 – Rating of Beneficiary Help Line Top-Box Rates³⁻²¹



Note: + indicates fewer than 100 responses

³⁻²¹ The Rating of Beneficiary Help Line global rating question is not included in the standard CAHPS 5.0 Child Medicaid Health Plan Survey and is specific to the CSHCS Survey. Therefore, 2015 NCQA national averages are not available for this measure.



Composite Measures

Customer Service

Two questions were asked to assess how often parents or caregivers were satisfied with customer service:

- Question 33. In the last 6 months, how often did customer service at your child's health plan give you the information or help you needed?
 - Never
 - Sometimes
 - Usually
 - Always
- Question 34. In the last 6 months how often did customer service staff at your child's health plan treat you with courtesy and respect?
 - Never
 - Sometimes
 - Usually
 - Always

For purposes of the Statewide Comparisons analysis, HSAG calculated top-box rates for the Customer Service composite measure, which was defined as a response of "Usually" or "Always." The CSHCS FFS Medicaid Subgroup and CSHCS FFS Non-Medicaid Subgroup results were compared to each other to determine if differences in the rates were statistically significant.

Figure 3-21 shows the Customer Service top-box rates.

90.0% CSHCS FFS Non-Medicaid Subgroup 2015 NCQA 87.7% MDHHS CSHCS Managed Care Program **MDHHS CSHCS Program** 87.3% MDHHS CSHCS FFS Program 86.7% CSHCS FFS Medicaid Subgroup 81.1% 0% 10% 20% 30% 40% 50% 60% 80% 90% 100%

Comparable to the Other FFS Subgroup

Figure 3-21: Customer Service Top-Box Rates

Significantly Above the Other FFS Subgroup

Significantly Below the Other FFS Subgroup



How Well Doctors Communicate

A series of four questions were asked to assess how often doctors communicated well:

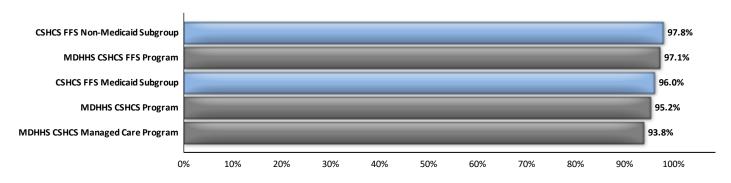
- Question 12. In the last 6 months, how often did your child's doctor or other health providers explain things about your child's health in a way that was easy to understand?
 - Never
 - Sometimes
 - Usually
 - Always
- Question 13. In the last 6 months, how often did your child's doctors or other health providers listen carefully to you?
 - Never
 - Sometimes
 - Usually
 - Always
- Question 14. In the last 6 months, how often did your child's doctors or other health providers show respect for what you had to say?
 - Never
 - Sometimes
 - Usually
 - Always
- Question 16. In the last 6 months, how often did your child's doctors or other health providers spend enough time with your child?
 - Never
 - Sometimes
 - Usually
 - Always

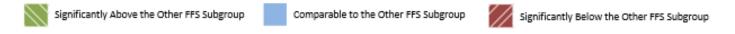
For purposes of the Statewide Comparisons analysis, HSAG calculated top-box rates for the How Well Doctors Communicate composite measure, which was defined as a response of "Usually" or "Always." The CSHCS FFS Medicaid Subgroup and CSHCS FFS Non-Medicaid Subgroup results were compared to each other to determine if differences in the rates were statistically significant.



Figure 3-22 shows the How Well Doctors Communicate top-box rates.

Figure 3-22: How Well Doctors Communicate Top-Box Rates³⁻²²





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³⁻²² The survey questions that comprise the How Well Doctors Communicate composite measure in the CAHPS 5.0 Child Medicaid Health Plan Survey were modified for inclusion in the CSHCS Survey. Given the revisions to the survey questions, the results for this composite measure are not comparable to the NCQA national average.



Access to Specialized Services

Two questions were asked to assess how often parents or caregivers were satisfied with access to specialized services:

- Question 24. In the last 6 months, how often was it easy to get special medical equipment or devices for your child?
 - Never
 - Sometimes
 - Usually
 - Always
- Question 27. In the last 6 months, how often was it easy to get this therapy for your child?
 - Never
 - Sometimes
 - Usually
 - Always

For purposes of the Statewide Comparisons analysis, HSAG calculated top-box rates for the Access to Specialized Services composite measure, which was defined as a response of "Usually" or "Always." The CSHCS FFS Medicaid Subgroup and CSHCS FFS Non-Medicaid Subgroup results were compared to each other to determine if differences in the rates were statistically significant.

Figure 3-23 shows the Access to Specialized Services top-box rates.

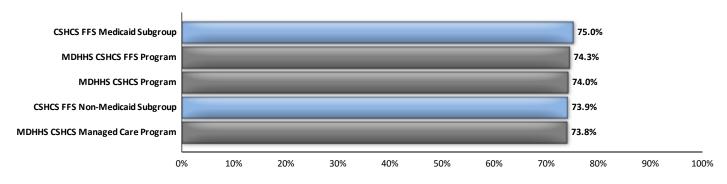
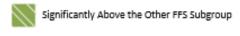
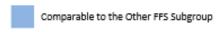
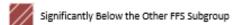


Figure 3-23: Access to Specialized Services Top-Box Rates³⁻²³







³⁻²³ The survey questions that comprise the Access to Specialized Services composite measure in the CSHCS Survey differed from the CAHPS 5.0 Child Medicaid Health Plan Survey (i.e., one question was removed from the composite). Given the changes to this composite measure, the results are not comparable to the NCQA national average.



Transportation

Two questions were asked to assess how often parents or caregivers were satisfied with transportation:

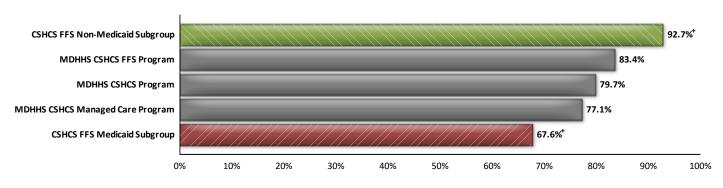
- Question 30. In the last 6 months, when you asked for help with transportation related to the CSHCS condition, how often did you get it?
 - Never
 - Sometimes
 - Usually
 - Always
- **Question 31**. In the last 6 months, how often did the help with transportation related to the CSHCS condition meet your needs?
 - Never
 - Sometimes
 - Usually
 - Always

For purposes of the Statewide Comparisons analysis, HSAG calculated top-box rates for the Transportation composite measure, which was defined as a response of "Usually" or "Always." The CSHCS FFS Medicaid Subgroup and CSHCS FFS Non-Medicaid Subgroup results were compared to each other to determine if differences in the rates were statistically significant.



Figure 3-24 shows the Transportation top-box rates.

Figure 3-24: Transportation Top-Box Rates³⁻²⁴





Note: + indicates fewer than 100 responses

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³⁻²⁴ The Transportation composite measure survey questions are not included in the standard CAHPS 5.0 Child Medicaid Health Plan Survey and are specific to the CSHCS Survey. Therefore, 2015 NCQA national averages are not available for this measure.



CSHCS Family Center

Two questions were asked to assess how often parents or caregivers were satisfied with the CSHCS Family Center:

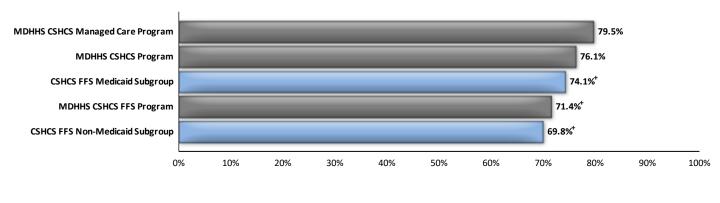
- **Question 51**. In the last 6 months, how often was it easy to get the help or information you needed from the CSHCS <u>Family Center</u>?
 - Never
 - Sometimes
 - Usually
 - Always
- Question 55. In the last 6 months, how often was it easy to get the help or information you needed when you called the CSHCS Family Phone Line?
 - Never
 - Sometimes
 - Usually
 - Always

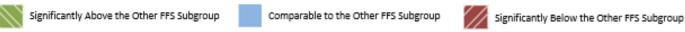
For purposes of the Statewide Comparisons analysis, HSAG calculated top-box rates for the CSHCS Family Center composite measure, which was defined as a response of "Usually" or "Always." The CSHCS FFS Medicaid Subgroup and CSHCS FFS Non-Medicaid Subgroup results were compared to each other to determine if differences in the rates were statistically significant.



Figure 3-25 shows the CSHCS Family Center top-box rates.

Figure 3-25: CSHCS Family Center Top-Box Rates³⁻²⁵





Note: + indicates fewer than 100 responses

3.

³⁻²⁵ The CSHCS Family Center composite measure survey questions are not included in the standard CAHPS 5.0 Child Medicaid Health Plan Survey and are specific to the CSHCS Survey. Therefore, 2015 NCQA national averages are not available for this measure.



Individual Measures

Health Promotion and Education

One question was asked to assess if parents or caregivers talked with their child's doctor or other health provider about things they could do to prevent illness in their child:

- Question 10. In the last 6 months, did you and your child's doctor or other health provider talk about specific things you could do to prevent illness in your child?
 - Yes
 - No

For purposes of the Statewide Comparisons analysis, HSAG calculated top-box rates for the Health Promotion and Education individual measure, which was defined as a response of "Yes." The CSHCS FFS Medicaid Subgroup and CSHCS FFS Non-Medicaid Subgroup results were compared to each other to determine if differences in the rates were statistically significant.

Figure 3-26 shows the Health Promotion and Education top-box rates.

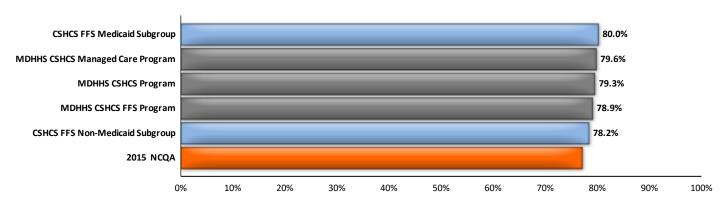
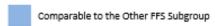


Figure 3-26: Health Promotion and Education Top-Box Rates

Significantly Above the Other FFS Subgroup





Significantly Below the Other FFS Subgroup



Access to Prescription Medicines

One question was asked to assess how often parents or caregivers were satisfied with access to prescription medicines:

- Question 21. In the last 6 months, how often was it easy to get prescription medicines for your child through his or her health plan?
 - Never
 - Sometimes
 - Usually
 - Always

For purposes of the Statewide Comparisons analysis, HSAG calculated top-box rates for the Access to Prescription Medicines individual measure, which was defined as a response of "Usually" or "Always." The CSHCS FFS Medicaid Subgroup and CSHCS FFS Non-Medicaid Subgroup results were compared to each other to determine if differences in the rates were statistically significant.

Figure 3-27 shows the Access to Prescription Medicines top-box rates.

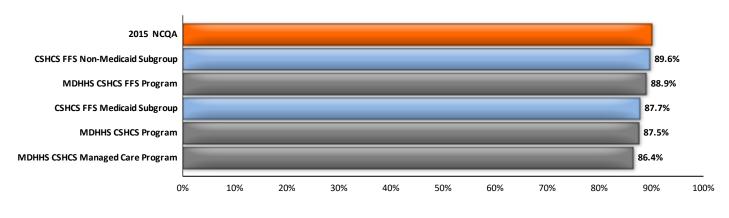
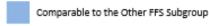
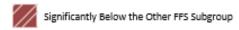


Figure 3-27: Access to Prescription Medicines Top-Box Rates

Significantly Above the Other FFS Subgroup







CMDS Clinic

One question was asked to assess how often parents or caregivers were able to get an appointment as soon as their child needed in a CMDS Clinic:

- Question 39. In the last 6 months, how often did you get an appointment as soon as your child needed in a CMDS Clinic?
 - Never
 - Sometimes
 - Usually
 - Always

For purposes of the Statewide Comparisons analysis, HSAG calculated top-box rates for the CMDS Clinic individual measure, which was defined as a response of "Usually" or "Always." The CSHCS FFS Medicaid Subgroup and CSHCS FFS Non-Medicaid Subgroup results were compared to each other to determine if differences in the rates were statistically significant.

Figure 3-28 shows the CMDS Clinic top-box rates.

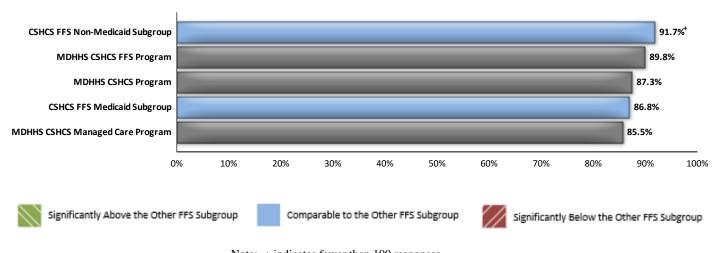


Figure 3-28: CMDS Clinic Top-Box Rates³⁻²⁶

Note: + indicates fewer than 100 responses

³⁻²⁶ The CMDS Clinic individual measure survey question is not included in the standard CAHPS 5.0 Child Medicaid Health Plan Survey and is specific to the CSHCS Survey. Therefore, 2015 NCQA national averages are not available for this measure.



Local Health Department Services

One question was asked to assess how satisfied parents or caregivers were with local health department services:

- Question 48. Please mark below to show how you felt about the service you received when you contacted your CSHCS office in the local health department in the last 6 months.
 - Extremely Dissatisfied
 - Somewhat Dissatisfied
 - Neither Satisfied nor Dissatisfied
 - Somewhat Satisfied
 - Extremely Satisfied

For purposes of the Statewide Comparisons analysis, HSAG calculated top-box rates for the Local Health Department Services individual measure, which was defined as a response of "Somewhat Satisfied" or "Extremely Satisfied." The CSHCS FFS Medicaid Subgroup and CSHCS FFS Non-Medicaid Subgroup results were compared to each other to determine if differences in the rates were statistically significant.

Figure 3-29 shows the Local Health Department Services top-box rates.

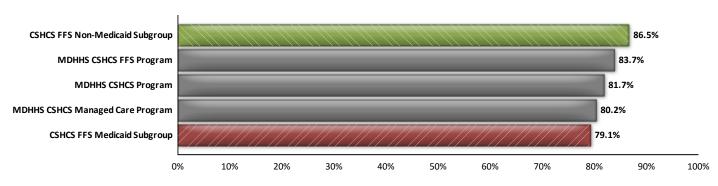


Figure 3-29: Local Health Department Services Top-Box Rates³⁻²⁷

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Significantly Above the Other FFS Subgroup

Comparable to the Other FFS Subgroup

Significantly Below the Other FFS Subgroup

³⁻²⁷ The Local Health Department Services individual measure survey question is not included in the standard CAHPS 5.0 Child Medicaid Health Plan Survey and is specific to the CSHCS Survey. Therefore, 2015 NCQA national averages are not available for this measure.



Beneficiary Help Line

One question was asked to assess how often parents or caregivers were satisfied with the Beneficiary Help Line:

- Question 57. In the last 6 months, how often was it easy to get the help you needed when you called the Beneficiary Help Line?
 - Never
 - Sometimes
 - Usually
 - Always

For purposes of the Statewide Comparisons analysis, HSAG calculated top-box rates for the Beneficiary Help Line individual measure, which was defined as a response of "Usually" or "Always." The CSHCS FFS Medicaid Subgroup and CSHCS FFS Non-Medicaid Subgroup results were compared to each other to determine if differences in the rates were statistically significant.

Figure 3-30 shows the Beneficiary Help Line top-box rates.

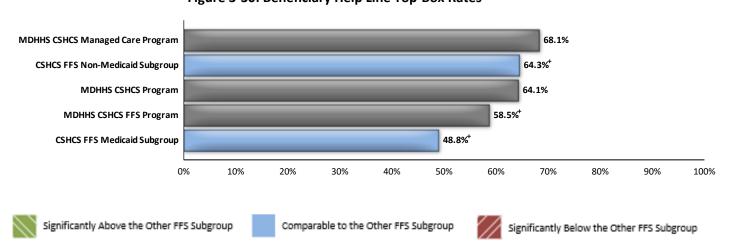


Figure 3-30: Beneficiary Help Line Top-Box Rates³⁻²⁸

Note: + indicates fewer than 100 responses

³⁻²⁸ The Beneficiary Help Line individual measure survey question is not included in the standard CAHPS 5.0 Child Medicaid Health Plan Survey and is specific to the CSHCS Survey. Therefore, 2015 NCQA national averages are not available for this measure.



Summary of Results

Table 3-13 provides a summary of the FFS Statewide Comparisons results for the global ratings.

Table 3-13 - Statewide Comparisons: Global Ratings

Plan Name	Rating of Health Plan	Rating of Health Care	Rating of Specialist Seen Most Often	Rating of CMDS Clinic	Rating of Beneficiary Help Line
Fee-for-Service Medicaid Subgroup	_	1	_		+
Fee-for-Service Non-Medicaid Subgroup	_	1	_	+	+

- + indicates fewer than 100 responses. Caution should be exercised when evaluating these results.
- ↑ indicates the population's score is statistically significantly higher than the other population.
- indicates the population's score is statistically significantly lower than the other population.
- indicates the population's score is not statistically significantly different than the MDHHS CSHCS FFS Program average.

Table 3-14 provides a summary of the FFS Statewide Comparisons results for the composite measures.

Table 3-14 – Statewide Comparisons: Composite Measures

Plan Name	Customer Service	How Well Doctors Communicate	Access to Specialized Services	Transportation	CSHCS Family Center
Fee-for-Service Medicaid Subgroup	→	_	_	+	_+
Fee-for-Service Non-Medicaid Subgroup	1	_	_	↑ +	+

- + indicates fewer than 100 responses. Caution should be exercised when evaluating these results.
- \uparrow indicates the population's score is statistically significantly higher than the other population.
- ↓ indicates the population's score is statistically significantly lower than the other population.
- indicates the population's score is not statistically significantly different than the MDHHS CSHCS FFS Program average.



Table 3-15 provides a summary of the FFS Statewide Comparisons results for the individual measures.

Table 3-15 – Statewide Comparisons: Individual Measures

Plan Name	Health Promotion and Education	Access to Prescription Medicines	CMDS Clinics	Local Health Department Services	Beneficiary Help Line
Fee-for-Service Medicaid Subgroup	_	_	_	←	+
Fee-for-Service Non-Medicaid Subgroup	_	_	+	↑	<u>_</u> +

⁺ indicates fewer than 100 responses. Caution should be exercised when evaluating these results.

 $[\]uparrow$ indicates the population's score is statistically significantly higher than the other population.

indicates the population's score is statistically significantly lower than the other population.

[—] indicates the population's score is not statistically significantly different than the MDHHS CSHCS FFS Program average.



4. Trend Analysis

Trend Analysis

The completed surveys from the 2016 and 2014 CAHPS results were used to perform the trend analysis of the MDHHS CSHCS Managed Care Program average and the MHPs presented in this section. The 2016 CAHPS scores were compared to the 2014 CAHPS scores to determine whether there were statistically significant differences. Scores and 2014 scores are noted with triangles. Scores that were statistically significantly higher in 2016 than in 2014 are noted with upward triangles (▲). Scores that were statistically significantly lower in 2016 than in 2014 are noted with downward triangles (▼). Scores in 2016 that were not statistically significantly different from scores in 2014 are noted with a dash (—). HSAG did not present results for measures with fewer than 11 responses and are indicated as "Not Applicable" within the tables. Measures with fewer than 100 responses are denoted with a cross (+). Caution should be used when evaluating rates derived from fewer than 100 respondents. HSAG did not perform a trend analysis to the CSHCS FFS Subgroups due to changes in the sampling methodology.

Please note, HSAG did not present results for the Getting Needed Care and Getting Care Quickly composite measures in the Trend Analysis section of the 2016 CSHCS report due to changes to the 2016 survey instrument.



Global Ratings

Rating of Health Plan

Parents or caregivers of child members were asked to rate their child's health plan on a scale of 0 to 10, with 0 being the "worst health plan possible" and 10 being the "best health plan possible."

Table 4-1 shows the 2014 and 2016 top-box responses and the trend results for Rating of Health Plan.

Table 4-1 - Rating of Health Plan Trend Analysis

Plan Name	2014	2016	Trend Results
MDHHS CSHCS Managed Care Program	52.6%*	64.0%	A
Aetna Better Health of Michigan	47.8%+	58.2%+	_
Blue Cross Complete of Michigan	57.8%	61.1%	_
McLaren Health Plan	56.4%	63.6%	_
Meridian Health Plan of Michigan	52.3%	63.5%	A
Molina Healthcare of Michigan	43.7%	60.5%	A
Priority Health Choice, Inc.	63.9%	71.7%	_
Total Health Care, Inc.	42.9%+	60.8%+	A
UnitedHealthcare Community Plan	55.8%	67.0%	A
Upper Peninsula Health Plan	58.6%	75.0%	A

⁺ indicates fewer than 100 responses. Caution should be exercised when evaluating these results.

There were six statistically significant differences between scores in 2016 and scores in 2014 for this measure. The following scored statistically significantly *higher* in 2016 than in 2014:

- MDHHS CSHCS Managed Care Program
- Meridian Health Plan of Michigan
- Molina Healthcare of Michigan
- Total Health Care, Inc.
- UnitedHealthcare Community Plan
- Upper Peninsula Health Plan

[▲] statistically significantly higher in 2016 than in 2014.

[▼] statistically significantly lower in 2016 than in 2014.

[—] not statistically significantly different in 2016 than in 2014.

^{*} The MDHHS CSHCS Managed Care Program 2014 average includes 3 MHPs that were not active in 2016. There is no plan specific trend analysis for these three MHPs.



Rating of Specialist Seen Most Often

Parents or caregivers of child members were asked to rate their child's specialist on a scale of 0 to 10, with 0 being the "worst specialist possible" and 10 being the "best specialist possible."

Table 4-2 shows the 2014 and 2016 top-box responses and trend results for Rating of Specialist Seen Most Often.

Table 4-2 – Rating of Specialist Seen Most Often Trend Analysis

Plan Name	2014	2016	Trend Results
MDHHS CSHCS Managed Care Program	77.0%*	73.1%	▼
Aetna Better Health of Michigan	68.6%+	83.0%+	_
Blue Cross Complete of Michigan	81.3%+	67.3%	▼
McLaren Health Plan	82.1%	78.6%	_
Meridian Health Plan of Michigan	76.8%	74.7%	_
Molina Healthcare of Michigan	76.2%	70.1%	_
Priority Health Choice, Inc.	75.7%	76.0%	_
Total Health Care, Inc.	82.5%+	68.1%+	_
UnitedHealthcare Community Plan	73.9%	72.1%	_
Upper Peninsula Health Plan	85.1%+	73.6%+	_

⁺ indicates fewer than 100 responses. Caution should be exercised when evaluating these results.

There were two statistically significant differences between scores in 2016 and scores in 2014 for this measure. The following scored statistically significantly *lower* in 2016 than in 2014:

- MDHHS CSHCS Managed Care Program
- Blue Cross Complete of Michigan

[▲] statistically significantly higher in 2016 than in 2014.

[▼] statistically significantly lower in 2016 than in 2014.

[—] not statistically significantly different in 2016 than in 2014.

^{*} The MDHHS CSHCS Managed Care Program 2014 average includes 3 MHPs that were not active in 2016. There is no plan specific trend analysis for these three MHPs.



Rating of Health Care

Parents or caregivers of child members were asked to rate their child's health care for their child's CSHCS condition on a scale of 0 to 10, with 0 being the "worst health care possible" and 10 being the "best health care possible."

Table 4-3 shows the 2014 and 2016 top-box responses and the trend results for Rating of Health Care.

Table 4-3 - Rating of Health Care Trend Analysis

Plan Name	2014	2016	Trend Results
MDHHS CSHCS Managed Care Program	68.9%*	69.2%	_
Aetna Better Health of Michigan	66.7%+	74.1%+	_
Blue Cross Complete of Michigan	68.0%	66.0%	_
McLaren Health Plan	67.6%	71.3%	_
Meridian Health Plan of Michigan	70.4%	70.3%	_
Molina Healthcare of Michigan	64.9%	65.3%	_
Priority Health Choice, Inc.	72.4%	74.2%	_
Total Health Care, Inc.	65.6%+	65.3%+	_
UnitedHealthcare Community Plan	68.6%	71.3%	_
Upper Peninsula Health Plan	72.3%	67.2%	_

⁺ indicates fewer than 100 responses. Caution should be exercised when evaluating these results.

[▲] statistically significantly higher in 2016 than in 2014.

[▼] statistically significantly lower in 2016 than in 2014.

[—] not statistically significantly different in 2016 than in 2014.

^{*} The MDHHS CSHCS Managed Care Program 2014 average includes 3 MHPs that were not active in 2016. There is no plan specific trend analysis for these three MHPs.



Rating of CMDS Clinic

Parents or caregivers of child members were asked to rate the services their child received in a CMDS Clinic on a scale of 0 to 10, with 0 being "not useful at all in helping my child" and 10 being "most useful in helping my child."

Table 4-4 shows the 2014 and 2016 top-box responses and the trend results for Rating of CMDS Clinic.

Table 4-4 - Rating of CMDS Clinic Trend Analysis

Plan Name	2014	2016	Trend Results
MDHHS CSHCS Managed Care Program	69.9%*	70.1%	_
Aetna Better Health of Michigan	80.0%+	93.8%+	_
Blue Cross Complete of Michigan	46.2%+	63.4%+	_
McLaren Health Plan	79.2%+	80.0%+	_
Meridian Health Plan of Michigan	69.5%+	69.9%+	_
Molina Healthcare of Michigan	64.1%+	68.1%+	_
Priority Health Choice, Inc.	65.2%+	63.4%+	_
Total Health Care, Inc.	75.0%+	53.3%+	_
UnitedHealthcare Community Plan	75.0%+	71.3%+	_
Upper Peninsula Health Plan	87.0%+	83.3%+	_

 $^{+ \}quad indicates \ fewer \ than \ 100 \ responses. \ Caution \ should \ be \ exercised \ when \ evaluating \ these \ results.$

[▲] statistically significantly higher in 2016 than in 2014.

[▼] statistically significantly lower in 2016 than in 2014.

[—] not statistically significantly different in 2016 than in 2014.

^{*} The MDHHS CSHCS Managed Care Program 2014 average includes 3 MHPs that were not active in 2016. There is no plan specific trend analysis for these three MHPs.



Rating of Beneficiary Help Line

Parents or caregivers of child members were asked to rate their experience with the Beneficiary Help Line on a scale of 0 to 10, with 0 being the "worst experience possible" and 10 being the "best experience possible."

Table 4-5 shows the 2014 and 2016 top-box responses and the trend results for Rating of Beneficiary Help Line.

Table 4-5 - Rating of Beneficiary Help Line Trend Analysis

Plan Name	2014	2016	Trend Results
MDHHS CSHCS Managed Care Program	37.1%*	42.7%	_
Aetna Better Health of Michigan	54.5%+	NA	NA
Blue Cross Complete of Michigan	25.0%+	35.0%+	_
McLaren Health Plan	32.0%	41.0%+	_
Meridian Health Plan of Michigan	40.0%	37.8%+	_
Molina Healthcare of Michigan	36.4%	50.0%+	_
Priority Health Choice, Inc.	39.2%	27.8%+	_
Total Health Care, Inc.	37.7%+	25.0%+	_
UnitedHealthcare Community Plan	36.9%	47.2%+	_
Upper Peninsula Health Plan	29.7%+	NA	NA

⁺ indicates fewer than 100 responses. Caution should be exercised when evaluating these results.

[▲] statistically significantly higher in 2016 than in 2014.

[▼] statistically significantly lower in 2016 than in 2014.

[—] not statistically significantly different in 2016 than in 2014.

^{*} The MDHHS CSHCS Managed Care Program 2014 average includes 3 MHPs that were not active in 2016. There is no plan specific trend analysis for these three MHPs.

NA indicates that results for this measure are not displayed because too few members responded to the questions.



Composite Measures

Customer Service

Two questions (Questions 33 and 34) were asked to assess how often parents or caregivers were satisfied with customer service.

Table 4-6 shows the 2014 and 2016 top-box responses and trend results for the Customer Service composite measure.

Table 4-6 – Customer Service Composite Trend Analysis

Plan Name	2014	2016	Trend Results
MDHHS CSHCS Managed Care Program	83.0%*	87.7%	A
Aetna Better Health of Michigan	90.7%+	91.7%+	_
Blue Cross Complete of Michigan	83.3%+	82.4%+	_
McLaren Health Plan	83.9%+	86.8%	
Meridian Health Plan of Michigan	84.3%	91.7%	A
Molina Healthcare of Michigan	76.9%+	84.5%	_
Priority Health Choice, Inc.	85.8%+	87.2%+	
Total Health Care, Inc.	80.7%+	85.0%+	_
UnitedHealthcare Community Plan	82.3%+	88.3%	_
Upper Peninsula Health Plan	90.3%+	92.3%+	_

⁺ indicates fewer than 100 responses. Caution should be exercised when evaluating these results.

There were two statistically significant differences between scores in 2016 and scores in 2014 for this measure. The following scored statistically significantly *higher* in 2016 than in 2014:

- MDHHS CSHCS Managed Care Program
- Meridian Health Plan of Michigan

[▲] statistically significantly higher in 2016 than in 2014.

[▼] statistically significantly lower in 2016 than in 2014.

[—] not statistically significantly different in 2016 than in 2014.

^{*} The MDHHS CSHCS Managed Care Program 2014 average includes 3 MHPs that were not active in 2016. There is no plan specific trend analysis for these three MHPs.



How Well Doctors Communicate

A series of four questions (Questions 12, 13, 14, and 16) were asked to assess how often doctors communicated well.

Table 4-7 shows the 2014 and 2016 top-box responses for the How Well Doctors Communicate composite measure.

Table 4-7 - How Well Doctors Communicate Composite Trend Analysis

Plan Name	2014	2016	Trend Results
MDHHS CSHCS Managed Care Program	92.6%*	93.8%	_
Aetna Better Health of Michigan	90.2%+	94.4%+	_
Blue Cross Complete of Michigan	93.7%+	92.8%+	_
McLaren Health Plan	95.1%	95.7%	_
Meridian Health Plan of Michigan	93.4%	96.5%	A
Molina Healthcare of Michigan	91.7%	90.2%	_
Priority Health Choice, Inc.	91.9%	96.6%	A
Total Health Care, Inc.	91.4%+	90.6%+	_
UnitedHealthcare Community Plan	91.3%	93.0%	_
Upper Peninsula Health Plan	97.1%+	96.2%+	_

⁺ indicates fewer than 100 responses. Caution should be exercised when evaluating these results.

There were two statistically significant differences between scores in 2016 and scores in 2014 for this measure. The following scored statistically significantly higher in 2016 than in 2014:

- Meridian Health Plan of Michigan
- Priority Health Choice, Inc.

[▲] statistically significantly higher in 2016 than in 2014.

statistically significantly lower in 2016 than in 2014.

[—] not statistically significantly different in 2016 than in 2014.

^{*} The MDHHS CSHCS Managed Care Program 2014 average includes 3 MHPs that were not active in 2016. There is no plan specific trend analysis for these three MHPs.



Access to Specialized Services

Two questions (Questions 24 and 27) were asked to assess how often parents or caregivers were satisfied with access to specialized services.

Table 4-8 shows the 2014 and 2016 top-box responses for the Access to Specialized Services composite measure.

Table 4-8 – Access to Specialized Services Composite Trend Analysis

Plan Name	2014	2016	Trend Results
MDHHS CSHCS Managed Care Program	72.3%*	73.8%	_
Aetna Better Health of Michigan	47.9%+	79.5%+	A
Blue Cross Complete of Michigan	75.8%+	66.7%+	_
McLaren Health Plan	72.9%+	80.1%	_
Meridian Health Plan of Michigan	70.0%+	78.8%	_
Molina Healthcare of Michigan	71.0%+	68.4%	_
Priority Health Choice, Inc.	71.6%+	75.6% ⁺	_
Total Health Care, Inc.	69.8%+	65.2%+	_
UnitedHealthcare Community Plan	78.6%+	71.4%	_
Upper Peninsula Health Plan	73.3%+	82.1%+	_

⁺ indicates fewer than 100 responses. Caution should be exercised when evaluating these results.

There was one statistically significant difference between scores in 2016 and scores in 2014 for this measure. The following scored statistically significantly *higher* in 2016 than in 2014:

• Aetna Better Health of Michigan

[▲] statistically significantly higher in 2016 than in 2014.

[▼] statistically significantly lower in 2016 than in 2014.

[—] not statistically significantly different in 2016 than in 2014.

^{*} The MDHHS CSHCS Managed Care Program 2014 average includes 3 MHPs that were not active in 2016. There is no plan specific trend analysis for these three MHPs.



Transportation

Two questions (Questions 30 and 31) were asked to assess how often parents or caregivers were satisfied with transportation.

Table 4-9 shows the 2014 and 2016 top-box responses for the Transportation composite measure.

Table 4-9 – Transportation Composite Trend Analysis

Plan Name	2014	2016	Trend Results
MDHHS CSHCS Managed Care Program	72.6%*	77.1%	_
Aetna Better Health of Michigan	79.5%+	NA	NA
Blue Cross Complete of Michigan	NA	69.0%+	NA
McLaren Health Plan	84.0%+	86.7%+	_
Meridian Health Plan of Michigan	71.3%+	83.1%+	_
Molina Healthcare of Michigan	63.4%+	68.5% ⁺	_
Priority Health Choice, Inc.	72.9%+	86.3%+	_
Total Health Care, Inc.	63.6%+	71.0%+	_
UnitedHealthcare Community Plan	71.8%+	70.8%+	_
Upper Peninsula Health Plan	83.0%+	93.5%+	_

⁺ indicates fewer than 100 responses. Caution should be exercised when evaluating these results.

lacktriangle statistically significantly higher in 2016 than in 2014.

[▼] statistically significantly lower in 2016 than in 2014.

[—] not statistically significantly different in 2016 than in 2014.

^{*} The MDHHS CSHCS Managed Care Program 2014 average includes 3 MHPs that were not active in 2016. There is no plan specific trend analysis for these three MHPs.

NA indicates that results for this measure are not displayed because too few members responded to the questions.



CSHCS Family Center

Two questions (Questions 51 and 55) were asked to assess how often parents or caregivers were satisfied with the CSHCS Family Center.

Table 4-10 shows the 2014 and 2016 top-box responses for the CSHCS Family Center composite measure.

Table 4-10 - CSHCS Family Center Composite Trend Analysis

Plan Name	2014	2016	Trend Results
MDHHS CSHCS Managed Care Program	80.0%*	79.5%	_
Aetna Better Health of Michigan	NA	NA	NA
Blue Cross Complete of Michigan	NA	74.2%+	NA
McLaren Health Plan	83.0%+	86.4%+	_
Meridian Health Plan of Michigan	86.7%+	84.4%+	_
Molina Healthcare of Michigan	79.4%+	80.9%+	_
Priority Health Choice, Inc.	NA	76.5%+	NA
Total Health Care, Inc.	NA	NA	NA
UnitedHealthcare Community Plan	84.6%+	61.9%+	▼
Upper Peninsula Health Plan	NA	NA	NA

⁺ indicates fewer than 100 responses. Caution should be exercised when evaluating these results.

There was one statistically significant difference between scores in 2016 and scores in 2014 for this measure. The following scored statistically significantly *lower* in 2016 than in 2014:

• UnitedHealthcare Community Plan

[▲] statistically significantly higher in 2016 than in 2014.

[▼] statistically significantly lower in 2016 than in 2014.

[—] not statistically significantly different in 2016 than in 2014.

^{*} The MDHHS CSHCS Managed Care Program 2014 average includes 3 MHPs that were not active in 2016. There is no plan specific trend analysis for these three MHPs.

NA indicates that results for this measure are not displayed because too few members responded to the questions.



Individual Measures

Health Promotion and Education

One question (Question 10) was asked to assess if parents or caregivers talked with their child's doctors or other health providers about things they could do to prevent illness in their child.

Table 4-11 shows the 2014 and 2016 top-box responses for the Health Promotion and Education individual measure.

Table 4-11 - Health Promotion and Education Trend Analysis

Plan Name	2014	2016	Trend Results
MDHHS CSHCS Managed Care Program	74.3%*	79.6%	A
Aetna Better Health of Michigan	77.4%+	72.2%+	_
Blue Cross Complete of Michigan	76.1%+	87.7%+	_
McLaren Health Plan	75.9%	79.6%	_
Meridian Health Plan of Michigan	80.4%	82.2%	_
Molina Healthcare of Michigan	74.2%	76.2%	_
Priority Health Choice, Inc.	64.8%	80.9%	A
Total Health Care, Inc.	71.2%+	81.3%+	_
UnitedHealthcare Community Plan	71.4%	77.5%	_
Upper Peninsula Health Plan	74.5%+	81.8%+	_

 $^{+ \}quad indicates \ fewer \ than \ 100 \ responses. \ Caution \ should \ be \ exercised \ when \ evaluating \ these \ results.$

There were two statistically significant differences between scores in 2016 and scores in 2014 for this measure. The following scored statistically significantly *higher* in 2016 than in 2014:

- MDHHS CSHCS Managed Care Program
- Priority Health Choice, Inc.

[▲] statistically significantly higher in 2016 than in 2014.

[▼] statistically significantly lower in 2016 than in 2014.

[—] not statistically significantly different in 2016 than in 2014.

^{*} The MDHHS CSHCS Managed Care Program 2014 average includes 3 MHPs that were not active in 2016. There is no plan specific trend analysis for these three MHPs.



Access to Prescription Medicines

One question (Question 21) was asked to assess how often parents or caregivers were satisfied with access to prescription medicines.

Table 4-12 shows the 2014 and 2016 top-box responses for the Access to Prescription Medicines individual measure.

Table 4-12 - Access to Prescription Medicines Trend Analysis

Plan Name	2014	2016	Trend Results
MDHHS CSHCS Managed Care Program	86.6%*	86.4%	_
Aetna Better Health of Michigan	80.4%+	87.0%+	_
Blue Cross Complete of Michigan	91.4%+	87.6%	_
McLaren Health Plan	93.5%	88.0%	▼
Meridian Health Plan of Michigan	84.2%	83.6%	_
Molina Healthcare of Michigan	85.4%	85.0%	_
Priority Health Choice, Inc.	89.1%	92.4%	_
Total Health Care, Inc.	87.9%+	89.7%+	_
UnitedHealthcare Community Plan	83.4%	87.3%	_
Upper Peninsula Health Plan	93.5%+	93.7%+	_

⁺ indicates fewer than 100 responses. Caution should be exercised when evaluating these results.

There was one statistically significant difference between scores in 2016 and scores in 2014 for this measure. The following scored statistically significantly *lower* in 2016 than in 2014:

• McLaren Health Plan

[▲] statistically significantly higher in 2016 than in 2014.

[▼] statistically significantly lower in 2016 than in 2014.

[—] not statistically significantly different in 2016 than in 2014.

^{*} The MDHHS CSHCS Managed Care Program 2014 average includes 3 MHPs that were not active in 2016. There is no plan specific trend analysis for these three MHPs.



CMDS Clinic

One question (Question 39) was asked to assess how often parents or caregivers were able to get an appointment as soon as their child needed in a CMDS Clinic.

Table 4-13 shows the 2014 and 2016 top-box responses for the CMDS Clinic individual measure.

Table 4-13 – CMDS Clinic Trend Analysis

Plan Name	2014	2016	Trend Results
MDHHS CSHCS Managed Care Program	85.0%*	85.5%	_
Aetna Better Health of Michigan	94.4%+	88.2%+	_
Blue Cross Complete of Michigan	84.6%+	93.0%+	_
McLaren Health Plan	80.9%+	89.8%+	_
Meridian Health Plan of Michigan	88.3%+	84.2%+	_
Molina Healthcare of Michigan	76.9%+	78.1%+	_
Priority Health Choice, Inc.	66.7%+	90.5%+	A
Total Health Care, Inc.	NA	76.9%+	NA
UnitedHealthcare Community Plan	91.7%+	92.7%+	_
Upper Peninsula Health Plan	100.0%+	88.0%+	_

⁺ indicates fewer than 100 responses. Caution should be exercised when evaluating these results.

There was one statistically significant difference between scores in 2016 and scores in 2014 for this measure. The following scored statistically significantly *higher* in 2016 than in 2014:

• Priority Health Choice, Inc.

[▲] statistically significantly higher in 2016 than in 2014.

[▼] statistically significantly lower in 2016 than in 2014.

[—] not statistically significantly different in 2016 than in 2014.

^{*} The MDHHS CSHCS Managed Care Program 2014 average includes 3 MHPs that were not active in 2016. There is no plan specific trend analysis for these three MHPs.

NA indicates that results for this measure are not displayed because too few members responded to the questions.



Local Health Department Services

One question (Question 48) was asked to assess how satisfied parents or caregivers were with local health department services.

Table 4-14 shows the 2014 and 2016 top-box responses for the Local Health Department Services individual measure.

Table 4-14 – Local Health Department Services Trend Analysis

Plan Name	2014	2016	Trend Results
MDHHS CSHCS Managed Care Program	82.3%*	80.2%	_
Aetna Better Health of Michigan	82.4%+	93.3%+	_
Blue Cross Complete of Michigan	82.4%+	88.5%+	_
McLaren Health Plan	82.1%	84.0%	_
Meridian Health Plan of Michigan	80.5%	78.0%	_
Molina Healthcare of Michigan	81.6%+	75.7%	_
Priority Health Choice, Inc.	79.7%+	79.0%	_
Total Health Care, Inc.	85.2%+	78.6%+	_
UnitedHealthcare Community Plan	88.9%+	85.1%	_
Upper Peninsula Health Plan	67.4%+	81.1%+	_

⁺ indicates fewer than 100 responses. Caution should be exercised when evaluating these results.

[▲] statistically significantly higher in 2016 than in 2014.

[▼] statistically significantly lower in 2016 than in 2014.

[—] not statistically significantly different in 2016 than in 2014.

^{*} The MDHHS CSHCS Managed Care Program 2014 average includes 3 MHPs that were not active in 2016. There is no plan specific trend analysis for these three MHPs.



Beneficiary Help Line

One question (Question 57) was asked to assess how often parents or caregivers were satisfied with the Beneficiary Help Line.

Table 4-15 shows the 2014 and 2016 top-box responses for the Beneficiary Help Line individual measure.

Table 4-15 - Beneficiary Help Line Trend Analysis

Plan Name	2014	2016	Trend Results
MDHHS CSHCS Managed Care Program	66.4%*	68.1%	_
Aetna Better Health of Michigan	NA	NA	NA
Blue Cross Complete of Michigan	NA	76.5%+	NA
McLaren Health Plan	66.7%+	46.9%+	_
Meridian Health Plan of Michigan	64.7%+	66.7%+	_
Molina Healthcare of Michigan	85.7%+	64.5%+	_
Priority Health Choice, Inc.	45.5%+	58.3%+	_
Total Health Care, Inc.	NA	NA	NA
UnitedHealthcare Community Plan	57.1%+	80.0%+	_
Upper Peninsula Health Plan	NA	NA	NA

⁺ indicates fewer than 100 responses. Caution should be exercised when evaluating these results.

[▲] statistically significantly higher in 2016 than in 2014.

[▼] *statistically significantly lower in 2016 than in 2014.*

[—] not statistically significantly different in 2016 than in 2014.

^{*} The MDHHS CSHCS Managed Care Program 2014 average includes 3 MHPs that were not active in 2016. There is no plan specific trend analysis for these three MHPs.

NA indicates that results for this measure are not displayed because too few members responded to the questions.



5. Key Drivers of Satisfaction

Key Drivers of Satisfaction

HSAG performed an analysis of key drivers for three measures: Rating of Health Plan, Rating of Specialist Seen Most Often, and Rating of Health Care. The analysis provides information on: (1) how well the CSHCS Program is performing on the survey item (i.e., question), and (2) how important the item is to overall satisfaction.

Key drivers of satisfaction are defined as those items that (1) have a problem score that is greater than or equal to the program's median problem score for all items examined, and (2) have a correlation that is greater than or equal to the program's median correlation for all items examined. For additional information on the assignment of problem scores, please refer to the Reader's Guide section.

Table 5-1 depicts those items identified as being key drivers of satisfaction for the MDHHS CSHCS Program.

Table 5-1 – MDHHS CSHCS Program Key Drivers of Satisfaction

Rating of Health Plan

Respondents reported that their child's health plan's customer service did not always give them the information or help they needed.

Respondents reported that they did not always get help with transportation related to their child's CSHCS condition.

Respondents reported that it was not always easy to get special medical equipment for their child.

Respondents reported that forms from their child's health plan were often not easy to fill out.

Respondents reported that it was not always easy to get special therapies for their child.

Rating of Specialist Seen Most Often

Respondents reported that their child's doctors or health providers did not always explain things understandably to their child.

Respondents reported that it was a problem for their child to see a specialist.

Rating of Health Care

Respondents reported that their child's health plan's customer service did not always give them the information or help they needed.

Respondents reported that their child's doctors or health providers did not always explain things understandably to their child.

Respondents reported that they did not always get help with transportation related to their child's CSHCS condition.

Respondents reported that it was not always easy to get special medical equipment for their child.

Respondents reported that it was not always easy to get special therapies for their child.



6. Recommendations

Recommendations for Quality Improvement

The CSHCS Survey was developed to meet the needs of MDHHS for usable, relevant information on the quality of health care services provided to CSHCS child members. However, the survey also plays an important role as a QI tool for the MDHHS CSHCS Program, which can use the survey data and results to identify relative strengths and weaknesses in their performance, determine where they need to improve, and track their progress over time.⁶⁻¹ Below are general QI recommendations based on the most up-to-date information in the CAHPS literature. For additional information, refer to the QI references beginning on page 6-5.

Rating of Health Plan

In order to improve the overall Rating of Health Plan, health plans and CSHCS program could explore QI activities that target alternatives to one-on-one visits, promoting QI initiatives, and coordination of health services.

Alternatives to One-on-One Visits

Organizations should engage in efforts that assist providers in examining and improving their systems' abilities to manage member demand. As an example, staff can test alternatives to traditional one-on-one visits, such as telephone consultations, telemedicine, or group visits for certain types of health care services and appointments to increase specialty care provider availability. Additionally, for members who need a follow-up appointment, a system could be developed and tested where a nurse or physician assistant contacts the member by phone two weeks prior to when the follow-up visit is to occur to determine whether the member's current status and condition warrants an in-person visit, and if so, schedule the appointment at that time. Otherwise, an additional status follow-up contact could be made by phone in lieu of an in-person office visit. By finding alternatives to traditional one-on-one in-office visits, organizations can assist in improving specialty care provider availability and ensuring members receive immediate medical care and services. As an example, improvement teams can be implemented to focus on specific topics such as: service quality; rewards and recognition; and beneficiary, provider and employee satisfaction surveys.

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⁶⁻¹ Agency for Healthcare Research and Quality. CAHPS Ambulatory Care Improvement Guide: Practical Strategies for Improving Patient Experience. Available at: http://www.ahrq.gov/cahps/quality-improvement/improvementguide/improvement-guide.html. Accessed on: December 15, 2016.



Promote QI Initiatives

Implementation of organization-wide QI initiatives are most successful when staff at every level are involved; therefore, creating an environment that promotes QI in all aspects of care can encourage organization-wide participation in QI efforts. Methods for achieving this can include aligning QI goals to the organizations' missions and goals, establishing performance measures, clearly defining and communicating collected measures to providers and staff, and offering provider-level support and assistance in implementing QI initiatives. Furthermore, by monitoring and reporting the progress of QI efforts internally, staff within the organization can assess whether QI initiatives have been effective in improving the quality of care delivered to members.

Specific QI initiatives aimed at engaging employees can include quarterly employee forums, an annual all-staff assembly, topic-specific improvement teams, leadership development courses, and employee awards. As an example, improvement teams can be implemented to focus on specific topics such as service quality; rewards and recognition; and beneficiary, specialty care provider, and employee satisfaction surveys.

Coordination of Health Services

Organizations should develop a structured approach to coordinating care for children with complex needs. This includes developing strategies for meeting the behavioral health, learning, and/or attention needs of children. Research has identified a planning approach that can be used to provide a coordinated care system that addresses the medical, behavioral, and social needs of children with chronic conditions.

The planning approach focuses on the developing aspect of providing care management services to children and their families. Some of the key elements involved in the planning process include a member- and family-centered system of care that focuses on community-based services that are built on a system of care values (e.g., team-based, individualized, outcomes-based). Research has shown that efforts that focus on moving the child towards community-based services (i.e., informal support) like home-based therapy, mentoring services, and community support groups can promote better outcomes. However, in order for informal support to be effective, families or caregivers must be actively involved in the planning, decision making, and care of their children.

Rating of Specialist Seen Most Often

Planned Visit Management

Organizations should work with providers to encourage the implementation of systems that enhance the efficiency and effectiveness of specialist care. For example, by identifying patients with chronic conditions that have routine appointments, a reminder system could be implemented to ensure that these patients are receiving the appropriate attention at the appropriate time. This triggering system could be used by staff to prompt general follow-up contact or specific interaction with patients to ensure they have necessary tests completed before an appointment or various other prescribed reasons. For example, after a planned visit, follow-up contact with patients could be scheduled within the reminder system to



ensure patients understood all information provided to them and/or to address any questions they may have.

Skills Training for Specialists

Organizations can create specialized workshops or seminars that focus on training specialists in the skills they need to effectively communicate with patients to improve physician-patient communication. Training seminars can include sessions for improving communication skills with different cultures and handling challenging patient encounters. In addition, workshops can use case studies to illustrate the importance of communicating with patients and offer insight into specialists' roles as both managers of care and educators of patients. According to a 2009 review of more than 100 studies published in the journal *Medical Care*, patients' adherence to recommended treatments and management of chronic conditions is 12 percent higher when providers receive training in communication skills. By establishing skills training for specialists, organizations can not only improve the quality of care delivered to its members but also their potential health outcomes.

Telemedicine

Organizations may want to explore the option of telemedicine with their provider networks to address issues with provider access in certain geographic areas. Telemedicine models allow for the use of electronic communication and information technologies to provide specialty services to patients in varying locations. Telemedicine such as live, interactive videoconferencing allows providers to offer care from a remote location. Physician specialists located in urban settings can diagnose and treat patients in communities where there is a shortage of specialists. Telemedicine consultation models allow for the local provider to both present the patient at the beginning of the consult and to participate in a case conference with the specialist at the end of the teleconference visit. Furthermore, the local provider is more involved in the consultation process and more informed about the care the patient is receiving.

Rating of Health Care

Access to Care

Organizations should identify potential barriers for patients receiving appropriate access to care. Access to care issues include obtaining the care that the patient and/or physician deemed necessary, obtaining timely urgent care, locating a personal doctor, or receiving adequate assistance when calling a physician office. Staff within the organizations should attempt to reduce any hindrances a patient might encounter while seeking care. Standard practices and established protocols can assist in this process by ensuring access to care issues are handled consistently across all practices. For example, health plans and the CSHCS program can develop standardized protocols and scripts for common occurrences within the provider office setting, such as late patients. With proactive polices and scripts in place, the late patient can be notified the provider has moved onto the next patient and will work the late patient into the rotation as time permits. This type of structure allows the late patient to still receive care without causing delay in the appointments of other patients. Additionally, having a well-written script prepared in the



event of an uncommon but expected situation, allows staff to work quickly in providing timely access to care while following protocol.

Patient and Family Engagement Advisory Councils

Since both patients and families have the direct experience of an illness or health care system, their perspectives can provide significant insight when performing an evaluation of health care processes. Therefore, organizations should consider creating opportunities and functional roles that include the patients and families who represent the populations they serve. Patient and family members could serve as advisory council members providing new perspectives and serving as a resource to health care processes. Patient interviews on services received and family inclusion in care planning can be an effective strategy for involving members in the design of care and obtaining their input and feedback on how to improve the delivery of care. Further, involvement in advisory councils can provide a structure and process for ongoing dialogue and creative problem-solving between the organization and its members. The councils' roles within an organization can vary and responsibilities may include input into or involvement in: program development, implementation, and evaluation; marketing of health care services; and design of new materials or tools that support the provider-patient relationship.



Quality Improvement References

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7. Survey Instrument

Survey Instrument

The survey instrument selected was a modified version of the CAHPS 5.0 Child Medicaid Health Plan Survey with HEDIS supplemental item set and Children with Chronic Conditions (CCC) measurement set. This section provides a copy of the CSHCS Survey instrument administered to the FFS Subgroups and MHPs. The first question in the survey asked the parent or caregiver to confirm their child is enrolled in an MHP, FFS Medicaid Subgroup, or FFS Non-Medicaid Subgroup. For sampled members in an MHP name was included in the first survey question. For sampled members in the FFS Medicaid Subgroup, the parent or caregiver was asked if their child was enrolled in Children's Special Health Care Services and Michigan Medicaid. For sampled members in the FFS Non-Medicaid Subgroup, the parent or caregiver was asked if their child was enrolled in Children's Special Health Care Services.





All information that would let someone identify you or your family will be kept private. The research staff will not share your personal information with anyone without your OK. You may choose to answer this survey or not. If you choose not to, this will not affect the benefits you get.

You may notice a barcode number on the front of this survey. This number is ONLY used to let us know if you returned your survey so we don't have to send you reminders.

•		more about this study, please call 1-877-455-7158.			
		SURVEY INSTRUCTIONS			
>	 Please be sure to fill the response circle <u>completely</u>. Use only <u>black or blue ink</u> or <u>dark pencil</u> to complete the survey. 				
		Correct Incorrect Marks			
>		etimes told to skip over some questions in the survey. When this happens you will see an note that tells you what question to answer next, like this:			
		Yes → Go to Question 1No			
		♦ START HERE			

Please answer the questions for the child listed on the envelope. Please do not answer for any other children.

	·
1.	Our records show that your child is now in [STATE MEDICAID PROGRAM/HEALTH PLAN NAME]. Is that right?
	O Yes → Go to Question 3 O No
2.	What is the name of your child's health plan? (Please print)

HEALTH CARE FROM A SPECIALIST

These questions ask about your child's health care. Do <u>not</u> include care your child got when he or she stayed overnight in a hospital. Do <u>not</u> include the times your child went for dental care visits.

	your office work for definer outer visits.
3.	Specialists are doctors like surgeons, heart doctors, allergy doctors, skin doctors, and other doctors who specialize in one area of health care. In the last 6 months, did you make any appointments for your child to see a specialist?
	O Yes O No → Go to Question 5
4.	In the last 6 months, how often did you get an appointment for your child to see a specialist as soon as you needed?
	O Never O Sometimes O Usually O Always
5.	How many specialists has your child seen in the last 6 months?
	 None → Go to Question 7 1 specialist 2 3 4 5 or more specialists
6.	We want to know your rating of the specialist your child saw most often in the last 6 months. Using any number from 0 to 10, where 0 is the worst specialist possible and 10 is the best specialist possible, what number would you use to rate that specialist?
	O O O O O O O O O O O O O O O O O O O

HEALTH CARE FOR CSHCS CONDITION

7. In the last 6 months, did your child have illness, injury, or condition that <u>needed</u> <u>right away</u> in a clinic, emergency room, doctor's office?		
	O Yes O No → Go to Question 17	
8.	In the last 6 months, when your child <u>needed</u> <u>care right away</u> , how often did your child get care as soon as he or she needed?	
	O Never O Sometimes O Usually O Always	
9.	In the last 6 months, <u>not</u> counting the times your child went to an emergency room, how many times did he or she go to a doctor's office or clinic to get health care?	
	 ○ None → Go to Question 17 ○ 1 time ○ 2 ○ 3 ○ 4 ○ 5 to 9 ○ 10 or more times 	
10.	In the last 6 months, did you and your child's doctor or other health provider talk about specific things you could do to prevent illness in your child?	
	O Yes O No	
11.	In the last 6 months, how often did you have your questions answered by your child's doctors or other health providers?	
	O Never O Sometimes O Usually O Always	
12.	In the last 6 months, how often did your child's doctor or other health providers explain things about your child's health in a way that was easy to understand?	
	O Never O Sometimes O Usually O Always	

13.	In the last 6 months, how often did your child's doctors or other health providers listen carefully to you? O Never O Sometimes O Usually O Always	19.	We want to know your rating of health care for your child's CSHCS condition in the last 6 months from all doctors and other health providers. Using any number from 0 to 10, where 0 is the worst health care possible and 10 is the best health care possible, what number would you use to rate all your child's health care in the last 6 months?
14.	In the last 6 months, how often did your child's doctors or other health providers show respect for what you had to say? O Never O Sometimes O Usually		O O O O O O O O O O O O O O O O O O O
15.	O Always		PRESCRIPTIONS ext questions are about prescription medicine child needed for the CSHCS condition.
16. 17.	 Child to understand? Never Sometimes Usually Always In the last 6 months, how often did doctors or other health providers spend enough time with your child? Never Sometimes Usually Always 	21.	In the last 6 months, did you get or refill any prescription medicines for your child? ○ Yes ○ No → Go to Question 23 In the last 6 months, how often was it easy to get prescription medicines for your child through his or her health plan? ○ Never ○ Sometimes ○ Usually ○ Always Did anyone from your child's health plan, doctor's office, or clinic help you get your child's prescription medicines? ○ Yes ○ No
40			SUPPLIES AND EQUIPMENT
18.	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 different providers or services? O Yes O No	23.	Special medical equipment or devices include a walker, wheelchair, nebulizer, feeding tubes, or oxygen equipment. In the last 6 months, did you get or try to get any special medical equipment or devices for your child? ○ Yes ○ No → Go to Question 26

24.	In the last 6 months, how often was it easy to get special medical equipment or devices for your child?	30.	In the last 6 months, when you asked for help with transportation related to the CSHCS condition, how often did you get it?
	O Never O Sometimes O Usually O Always		○ Never → Go to Question 32○ Sometimes○ Usually○ Always
25.	Did anyone from your child's health plan, doctor's office, or clinic help you get the special medical equipment or devices for your child? O Yes O No	31.	In the last 6 months, how often did the help with transportation related to the CSHCS condition meet your needs? O Never O Sometimes O Usually O Always
	SPECIAL THERAPIES		VOLID CHILD'S HEALTH DLAN
26.	In the last 6 months, did you get or try to get special therapy such as physical, occupational, or speech therapy for your child?		YOUR CHILD'S HEALTH PLAN ext questions ask about your experience with child's health plan.
	O Yes O No → Go to Question 29	32.	In the last 6 months, did you get information or help from customer service at your child's health plan?
27.	In the last 6 months, how often was it easy to get this therapy for your child?		O Yes O No → Go to Question 35
	O Never O Sometimes O Usually O Always	33.	In the last 6 months, how often did customer service at your child's health plan give you the information or help you needed?
28.	Did anyone from your child's health plan, doctor's office, or clinic help you get this therapy for your child?		O Never O Sometimes O Usually O Always
	O Yes O No	34.	•
	TRANSPORTATION		O Never
29.	In the last 6 months, did you ask for help with transportation related to the CSHCS condition for your child?		O Sometimes O Usually O Always
	O Yes O No → Go to Question 32	35.	In the last 6 months, did your child's health plan give you any forms to fill out?
			○ Yes○ No → Go to Question 37

36.	In the last 6 months, how often were the forms from your child's health plan easy to fill out?	41.	What is the diagnosis category that best describes the condition that is the main reason for your child going to a CMS Clinic? (Please select only one.)		
	O Never O Sometimes O Usually O Always		 Blood diseases, sickle cell disease, cancers, AIDS, hemophilia Amputation, limb loss, muscular dystrophy Neurology conditions, seizures 		
37.	Using any number from 0 to 10, where 0 is the worst health plan possible and 10 is the best health plan possible, what number would you use to rate your child's health plan? OOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOOO		 Kidney or urinary disease Apnea, pulmonary (lung) and breathing difficulty conditions, cystic fibrosis, asthma Heart conditions Diabetes or endocrine disorders Spina Bifida Genetic and metabolic disease Stomach conditions Cleft Palate Other I don't know 		
	CHILDREN'S MULTIDISCIPLINARY SPECIALTY (CMS) CLINICS	42.	Did your CMS Clinic develop a plan of care for your child?		
The following questions are about services delivered in Children's Multidisciplinary Specialty CMS) clinics. CMS clinics include a variety of hysician specialties and other health professionals who meet with CSHCS clients to evaluate the child, and develop a comprehensive care plan. CMS linics are located in large pediatric hospitals.		43.	O Yes O No O I don't know In the last 6 months, did anyone from your child's CMS Clinic help coordinate your child's care?		
38.	Is your child being followed now, or has he or she had an appointment in the last 6 months, in a Children's Multidisciplinary Specialty (CMS) Clinic?		O Yes O No O I don't know		
39.	Yes O No → Go to Question 45 O I don't know → Go to Question 45 In the last 6 months, how often did you get an appointment as soon as your child needed in	44.	We want to know your rating for the services that your child received in a CMS Clinic in the last 6 months. Using any number from 0 to 10, where 0 is not useful at all and 10 is the most useful in helping your child, what number would you use to rate that CMS clinic?		
	a CMS Clinic? O Never O Sometimes O Usually O Always		O O O O O O O O O O O O O O O O O O O		
40.	Did anyone from your child's health plan, doctor's office, or clinic help you get an appointment in a CMS Clinic for your child?				
	O Yes O No				

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LOCAL HEALTH DEPARTMENT **SERVICES**

The next section is about services your child receives at the Children's Special Health Care Services office in your local health department.

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45.	In the last 6 months, have you had any contact, either by phone, mail, or in person, with the CSHCS office at your local or county health department?		
	 ○ Yes ○ No → Go to Question 49 ○ I don't know → Go to Question 49 		
46.	In the last 6 months, how many times have you had contact, either by phone, mail, or in person, with the CSHCS office in your local health department?		
	O 1 contact O 2 contacts O 3 contacts O 4 or more contacts		
47.	From the list below, please mark all of the topics that have been covered in your contacts by phone, mail, or in person with the CSHCS office in the local health department in the last 6 months. Mark one of more.		
	 Adding or changing providers Arranging for a diagnostic evaluation Assistance to identify other community resources Financial review Application to join CSHCS Transportation assistance Care Coordination/Plan of Care Insurance or COBRA questions Children with Special Needs Fund Questions about Medicaid Assistance as child becomes an adult Other 		
48.	Please mark below to show how you felt about the service you received when you contacted your CSHCS office in the local health department in the last 6 months. O Extremely dissatisfied O Somewhat dissatisfied		
	O Somewhat dissatisfiedO Neither satisfied nor dissatisfiedO Somewhat satisfiedO Extremely satisfied		

FAMILY CENTER			
49.	Have you received any information about the CSHCS Family Center in the last 6 months?		
	O Yes O No O I don't know O I would like more information		
50.	In the last 6 months, have you utilized any services provided by the CSHCS <u>Family</u> <u>Center</u> ?		
	O Yes O No → Go to Question 52		
51.	In the last 6 months, how often was it easy to get the help or information you needed from the CSHCS <u>Family Center</u> ?		
	O Never O Sometimes O Usually O Always		
52.	Did you know that there is a <u>Parent-to-Parent Support Network</u> available to support families of children with special needs?		
	O YesO NoO I would like more information		
53.	Are you aware of the toll free CSHCS Family Phone Line (1-800-359-3722)?		
	O YesO No → Go to Question 56O I would like more information		
54.	In the last 6 months, did you call the toll free CSHCS Family Phone Line to get information or help for your child?		
	O Yes O No → Go to Question 56		
55.	In the last 6 months, how often was it easy to get the help or information you needed when you called the CSHCS Family Phone Line?		
	O Never O Sometimes O Usually O Always		

BENEFICIARY HELP LINE

56.	In the last 6 months, did you call the Beneficiary Help Line (1-800-642-3195) to get information or help for your child? ○ Yes ○ No → Go to Question 58	62.	In general, how would you rate your child's overall health? O Excellent O Very Good O Good
57.	get the help you needed when you called the Beneficiary Help Line?	63.	O Fair O Poor What is your child's age?
	O Never O Sometimes O Usually O Always		O Less than 1 year old YEARS OLD (write in)
58.	In the last 6 months, have you called the Beneficiary Help Line with a complaint or problem? O Yes	64.	Is your child male or female? O Male O Female
	O No → Go to Question 61	65.	Is your child of Hispanic or Latino origin or descent?
59.	How long did it take the Beneficiary Help Line to resolve your complaint? ○ Same day ○ 2-7 days ○ 8-14 days ○ 15-21 days ○ More than 21 days ○ I am still waiting for it to be settled → Go to Question 61		O Yes, Hispanic or Latino
		66.	O No, not Hispanic or Latino What is your child's race? Mark one or more
			O WhiteO Black or African-AmericanO AsianO Native Hawaiian or other Pacific Islander
60.	Was your complaint or problem <u>settled</u> to your <u>satisfaction</u> ?		O American Indian or Alaska Native O Other
	O Yes O No	67.	What is <u>your</u> age?
61.	We want to know your rating of all your experience with the Beneficiary Help Line. Using any number from 0 to 10, where 0 is the worst experience possible and 10 is the best experience possible, what number would you use to rate the Beneficiary Help Line in the last 6 months?		O Under 18 O 18 to 24 O 25 to 34 O 35 to 44 O 45 to 54 O 55 to 64 O 65 to 74 O 75 or older
	O O O O O O O O O O O O O O O O O O O	68.	Are you male or female? O Male O Female

ABOUT YOUR CHILD AND YOU

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69.	What is the highest grade or level of school that you have completed?			
	0000	8th grade or less Some high school, but did not graduate High school graduate or GED Some college or 2-year degree 4-year college graduate More than 4-year college degree		
70. How		w are you related to the child?		
	00000	Mother or father Grandparent Aunt or uncle Older brother or sister Other relative Legal guardian Someone Else		
71.	Are you listed as either the parent or guardian on CSHCS records?			
		Yes No		
72.	Dic	Did someone help you complete this survey?		
		Yes → If Yes, Go to Question 73 No → Thank you. Please return the completed survey in the postage-paid envelope.		
73. How did that person help you? more.		w did that person help you? Mark one or re.		
	00000	Read the questions to me Wrote down the answers I gave Answered the questions for me Translated the questions into my language Helped in some other way		
		again for taking the time to complete this Your answers are greatly appreciated.		

When you are done, please use the enclosed prepaid envelope to mail the survey to:

DataStat 3975 Research Park Drive Ann Arbor, MI 48108