**Creative Minds. Intelligent Solutions.** 



# 2013 CAHPS<sup>®</sup> Child Medicaid with CCC Member Satisfaction Survey

Oklahoma Health Care Authority members covered by the Children's Health Insurance Programs (CHIP)

July 2013





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### Executive Summary Background

#### **Background**

- CAHPS® measures health care consumers' satisfaction with the quality of care and customer service provided by their health plan.
   Plans which are collecting HEDIS® (Healthcare Effectiveness Data and Information Set) data for NCQA accreditation are required to field the CAHPS® survey among their eligible populations.
- In 2013, NCQA updated the CAHPS® 4.0H questionnaire to version 5.0H. These revisions include question numbers, question order, and question wording and are shown in the following table.

CAHPS 4.0H Questions and Response Choices	CAHPS 5.0H Questions and Response Choices
Q6. In the last 6 months, <i>not counting the times your child needed care right away</i> , how often did you get an appointment for <i>health care</i> at a doctor's office or clinic as soon as <i>you thought</i> your child needed? <i>Never, Sometimes, Usually, Always</i>	Q6. In the last 6 months, when you made an appointment for a check-up or routine care for your child at a doctor's office or clinic, how often did you get an appointment as soon as your child needed? <i>Never, Sometimes, Usually, Always</i>
Q8. In the last 6 months, <i>how often</i> did you and your child's doctor or other health provider talk about specific things you could do to prevent illness in your child? <i>Never, Sometimes, Usually, Always</i>	Q8. 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? <i>Yes, No</i>
Q11. In the last 6 months, did your child's doctor or other health provider talk with you about the pros and cons of each choice for your child's treatment or health care? <i>Definitely yes, Somewhat yes, Somewhat no, Definitely no</i>	Q11. When you talked about your child starting or stopping a prescription medicine, how much did a doctor or other health provider talk about the reasons you might want your child to take a medicine? <i>Not at all, A little, Some, A lot</i>
	Q12. When you talked about your child starting or stopping a prescription medicine, how much did a doctor or other health provider talk about the reasons you might not want your child to take a medicine? <i>Not at all, A little, Some, A lot</i>
Q12. In the last 6 months, when there was more than one choice for your child's treatment or health care, did your child's doctor or other health provider ask which choice you thought was best for your child? <i>Definitely yes, Somewhat yes, Somewhat no, Definitely no</i>	Q13. When you talked about your child starting or stopping a prescription medicine, did a doctor or other health provider ask you what you thought was best for your child? <i>Yes, No</i>
Q48. In the last 6 months, how often was it easy to get the care, tests, or treatment <i>you thought</i> your child needed <i>through his or her health plan?</i> Never, Sometimes, Usually, Always	Q15. In the last 6 months, how often was it easy to get the care, tests, or treatment your child needed? <i>Never, Sometimes, Usually, Always</i>
Q44. In the last 6 months, how often was it easy to get appointments for your child with specialists? <i>Never, Sometimes, Usually, Always</i>	Q46. In the last 6 months, how often did you get an appointment for your child to see a specialist as soon as you needed? <i>Never, Sometimes, Usually, Always</i>

• Due to the question changes, the Shared Decision Making Composite will not be trended.





### Executive Summary Protocol



#### **Protocol**

- For CAHPS® results to be considered in HEDIS® results, the CAHPS® 5.0H survey must be fielded by an NCQA (National Committee for Quality Assurance)-certified survey vendor using an NCQA-approved protocol of administration in order to ensure that results are collected in a standardized way and can be compared across plans. Standard NCQA protocols for administering CAHPS® 5.0H include a mixed-mode mail/telephone protocol and a mail-only protocol.
- Oklahoma Health Care Authority chose the mail/telephone protocol. This protocol included mailing a questionnaire with a cover letter. For those selected members who did not respond to the first questionnaire, a second questionnaire with a cover letter encouraging participation was sent. Thank you/reminder postcards were mailed after each survey mailing. (NCQA reinstated the postcard mailings as response rates had declined for the past two years.) If a selected member still did not respond to the questionnaires, at least four telephone calls were made to complete the survey using trained telephone interviewers.
- NCQA originally designed this protocol with the goal of achieving a total response rate of at least forty-five percent (45%). In 2012, the average response rate for all Child Medicaid with CCC plans reporting to NCQA was 28%.
- In February, 3,490 Oklahoma Health Care Authority members covered by the Children's Health Insurance Programs (CHIP) were randomly selected to participate in the 2013 CAHPS® 5.0H Child Medicaid with CCC Survey. This sample consisted of 1,650 randomly selected Child members and 1,840 CCC Supplemental Sample. The CCC Supplemental Sample was pulled after the CAHPS® 5.0H Child survey sample was drawn. The CCC Supplemental Sample consisted of members with the prescreen status code of 2 (children more likely to have a chronic condition) who were not already selected for the CAHPS® 5.0H Child survey sample. Morpace combined the CAHPS® 5.0H Child survey sample and the CCC Supplemental Sample for survey administration and submission of data to NCQA for calculation of survey results. This report is compiled from the responses of the 1,206 Oklahoma Health Care Authority members covered by CHIP who responded to the survey (CAHPS® 5.0H Child survey sample and CCC Supplemental Sample combined).
- For purposes of reporting the Oklahoma Health Care Authority members covered by CHIP with CCC survey results, the
  results are divided into two groups: General Population and CCC Population. The General Population consists of all child
  members who were randomly selected for the CAHPS® 5.0H Child survey during sampling. The CCC Population consists
  of <u>all</u> children (either from the CAHPS® 5.0H Child survey sample or the CCC Supplemental Sample) who are identified as
  having a chronic condition, as defined by the member's responses to the CCC survey-based screening tool.



## **Executive Summary**



General

**Population** 

3

1

1,084

1,088

Total

Sample 5

1

2,257

2.263

#### **Disposition Summary**

- A response rate is calculated for those members who were eligible and able to respond. According to NCQA protocol, ineligible members include those who are deceased, do not meet eligible criteria, have a language barrier, or are either mentally or physically incapacitated. Non-responders include those members who have refused to participate in the survey, could not be reached due to a bad address or telephone number, or members that reached a maximum attempt threshold and were unable to be contacted during the survey time period.
- The table below shows the total number of members in the sample that fell into each of the various disposition categories.

Ineligible	Total Sample	General Population	Non-response
Deceased (M20/T20)	0	0	Bad address/phone (M23/T23)
Does not meet criteria (M21/T21)	20	12	Refusal (M32/T32)
Language barrier (M22/T22)	1	1	Maximum attempts made (M33/T33)
Mentally/physically incapacitated (M24/T24)	0	0	
Total Ineligible	21	13	Total Non-response

#### Oklahoma Health Care Authority 2013 Disposition Summary

• Ineligible surveys are subtracted from the sample size when computing a response rate (see below):

<u>Completed mail and telephone surveys</u> = Response Rate Sample size - Ineligible surveys

• Using the final figures from Oklahoma Health Care Authority members covered by CHIP with CCC survey, the numerator and denominator used to compute the response rate are presented below:

Mail completes	(885)	+ Phone completes	(321)	=	1,206	–
Total Sample	(3,490)	- Total Ineligible	(21)		3,469	
Mail completes	(397)	+ Phone completes	(152)	=	549	- = General Population Response Rate = 34%
Total Sample	(1,650)	- Total Ineligible	(13)		1,637	- = General Population Response Rate = 34%



### Executive Summary Summary of Key Measures

- For purposes of reporting the CAHPS® results, the National Committee for Quality Assurance (NCQA) uses five core composite measures plus an additional five CCC measures and four rating questions from the survey.
- Each of the composite measures is the average of 2 - 4 questions on the survey, depending on the measure, while each rating score is based on a single question. CAHPS® scores are most commonly shown using Summary Rate scores (percentage of positive responses).



Composite Measures Getting Care Quickly Shared Decision Making How Well Doctors Communicate Getting Needed Care Customer Service CCC Composite Measures Access to Prescription Medicines	General           Population           2013           93%           52%           93%           89%           84%	CCC Population 2013 94% 57% 94% 87%		
Getting Care Quickly Shared Decision Making How Well Doctors Communicate Getting Needed Care Customer Service CCC Composite Measures	93% 52% 93% 89%	94% 57% 94%		
Shared Decision Making How Well Doctors Communicate Getting Needed Care Customer Service CCC Composite Measures	52% 93% 89%	57% 94%		
How Well Doctors Communicate Getting Needed Care Customer Service CCC Composite Measures	93% 89%	94%		
Getting Needed Care Customer Service CCC Composite Measures	89%	• • • •		
Customer Service CCC Composite Measures		87%		
CCC Composite Measures	84%			
		88%		
Access to Prescription Medicines				
	95%	94%		
Access to Specialized Services	79%	76%		
Family-Centered Care: Personal Doctor Who Knows Child 86%				
Family-Centered Care: Getting Needed Information 90%				
Coordination of Care for Children with Chronic Conditions	70%	77%		
Overall Rating Measures				
Health Care	82%	83%		
Personal Doctor	85%	85%		
Specialist	89%	85%		
Health Plan	84%	83%		
Health Promotion & Education	68%	73%		
Coordination of Care	77%	77%		
	General	Total		
Sample Size	Population 1,650	Sample 3,490		
# of Completes		3,490 1,206		
Response Rates	549	1.700		



#### oklahoma health care authority

### Executive Summary Comparison to Quality Compass<sup>®</sup> – General Population

	Oklahoma Health	2012 Child Medicaid Quality Compass® Comparisons					
	Care Authority	10th Nat'l	25th Nat'l	50th Nat'l	75th Nat'l	90th Nat'	
Composite Scores		%	%	%	%	%	
Getting Care Quickly (% Always and Usually)	92.74%	79.94	85.31	88.40	90.27	92.01	
Shared Decision Making (% A lot/Yes)	52.45%	NA	NA	NA	NA	NA	
How Well Doctors Communicate (% Always and Usually)	93.31%	88.33	91.01	92.12	93.44	94.32	
Getting Needed Care (% Always and Usually)	88.73%	71.89	75.09	79.64	84.07	86.71	
Customer Service (% Always and Usually)	83.84%	77.12	81.36	82.69	84.71	88.99	
Overall Ratings Scores				_			
Q14 Health Care (% 8, 9, and 10)	82.00%	78.93	80.83	83.43	85.10	86.79	
Q41 Personal Doctor (% 8, 9, and 10)	85.20%	82.94	84.73	86.74	88.50	89.47	
Q48 Specialist (% 8, 9, and 10)	89.33%	75.93	78.29	82.30	86.09	87.27	
Q54 Health Plan (% 8, 9, and 10)	84.05%	78.65	81.12	84.40	86.61	88.56	

NA = Comparison data not available from NCQA.

\*Data Source: 2012 Child Medicaid Quality Compass<sup>®</sup>. Scores above based on 114 plans who qualified and chose to publicly report their scores.

= Plan score falls on or above 90th Percentile
= Plan score falls on 75th or below 90th Percentile
= Plan score falls on 50th or below 75th Percentile
= Plan score falls on 25th or below 50th Percentile
= Plan score falls on 10th or below 25th Percentile
= Plan score falls below 10th Percentile



#### Executive Summary Comparison to Quality Compass<sup>®</sup> – CCC Population



	Oklahoma Health Care	2012 Child Medicaid with CCC Quality Comp Comparisons*				ompass®
	Authority	10th Nat'l	25th Nat'l	50th Nat	l 75th Nat'l	90th Nat'l
Composite Scores		%	%	%	%	%
Getting Care Quickly (% Always and Usually)	93.88%	86.58	89.87	90.81	92.42	93.00
Shared Decision Making (% A lot/Yes)	56.50%	NA	NA	NA	NA	NA
How Well Doctors Communicate (% Always and Usually)	94.04%	91.17	92.27	93.24	93.90	95.07
Getting Needed Care (% Always and Usually)	87.00%	73.43	78.91	81.90	85.17	86.62
Customer Service (% Always and Usually)	88.17%	77.05	78.51	82.21	84.89	88.06
Access to Prescription Medicines (% Always and Usually)	94.32%	86.64	87.89	90.63	92.16	94.28
Access to Specialized Services (% Always and Usually)	76.00%	70.17	71.87	78.24	80.31	81.66
Coordination of Care for Children with Chronic Conditions (% Always and Usually)	76.80%	74.78	75.80	78.88	81.34	82.22
Family-Centered Care: Getting Needed Information (% Yes)	93.10%	86.27	88.22	90.42	91.46	91.91
Family-Centered Care: Personal Doctor Who Knows Child (% Yes)	89.11%	86.28	88.49	89.77	91.22	92.31
Overall Ratings Scores						
Q14 Health Care (% 8, 9, and 10)	83.24%	78.91	80.57	82.48	84.58	86.21
Q41 Personal Doctor (% 8, 9, and 10)	85.44%	82.74	85.47	87.32	89.72	90.00
Q48 Specialist (% 8, 9, and 10)	84.97%	79.76	81.25	84.57	86.84	87.58
Q54 Health Plan (% 8, 9, and 10)	83.06%	73.07	78.95	82.63	85.12	86.38

Plan score falls on or above 90th Percentile
 Plan score falls on 75th or below 90th Percentile
 Plan score falls on 50th or below 75th Percentile
 Plan score falls on 25th or below 50th Percentile
 Plan score falls on 10th or below 25th Percentile
 Plan score falls below 10th Percentile

NA = Comparison data not available from NCQA.

\*Data Source: 2012 Child Medicaid with CCC Quality Compass<sup>®</sup>. Scores above based on 28 plans who qualified and chose to publicly report their scores.



#### Executive Summary Key Driver Recommendations for General Population



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

- 1. <u>The relative importance of the individual issues (Correlation to overall measures).</u>
- 2. <u>The current levels of performance on each issue (Percentile group from Quality Compass®)</u>

The key drivers for the health plan and health care are shown below:

High Priority for Improvement (High correlation/Relatively low performance)				
Health Plan Q51 - Treated You with Courtesy and Respect	<u>Health Care</u> None			
	o Target Efforts			
	atively high performance)			
Health Plan	Health Care			
Q50 - Got Information or Help Needed	Q15 - Easy to Get Care Believed Necessary for Child			
Q15 - Easy to Get Care Believed Necessary for Child	Q34 - Show Respect for What You Had to Say			
	Q33 - Listen Carefully to You			
	Q37 - Spend Enough Time with Child			
	Q32 - Explain Things in a Way You Could Understand			



#### Executive Summary Key Driver Recommendations for CCC Population



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

- 1. <u>The relative importance of the individual issues (Correlation to overall measures).</u>
- 2. <u>The current levels of performance on each issue (Percentile group from Quality Compass®)</u>

The key drivers for the health plan and health care are shown below:

High Priority for Improvement (High correlation/Relatively low performance)				
Health Plan None	Health Care Q34 - Show Respect for What You Had to Say			
	o Target Efforts atively high performance)			
Health Plan Q15 - Easy to Get Care Believed Necessary for Child Q51 - Treated You with Courtesy and Respect Q50 - Got Information or Help Needed	Health Care         Q37 - Spend Enough Time with Child         Q15 - Easy to Get Care Believed Necessary for Child         Q32 - Explain Things in a Way You Could Understand         Q9 - Getting Questions Answered by Child's Doctor         Q4 - Getting Care for Child as Soon as Needed			



## Action Plans for Improving CAHPS Scores



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

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

https://www.cahps.ahrq.gov/qiguide/content/analysis/default.aspx

#### **Getting Needed Care**

- Ease of obtaining appointment with specialist
  - Review panel of specialists to assure that there are an adequate number of specialists and that they are disbursed geographically to meet the needs of your members.
  - Conduct an Access to Care Survey with either or both of 2 audiences: physician's office and/or among members
  - Conduct a CG-CAHPS Survey including specialists in the sample to identify the specialists with whom members are having a problem obtaining an
    appointment.
  - Include supplemental questions on the CAHPS survey to determine whether the difficulty is in obtaining the initial consult or subsequent appointments.
  - Include a supplemental question on the CAHPS survey to determine with which type of specialist it is difficult to make an appointment.
  - Utilize Provider relations staff to question PCP office staff when making a regular visit to determine with which types of specialists they have the most problems scheduling appointments.
  - Develop materials to promote your specialist network and encourage the PCPs to develop new referral patterns that align with the network.
- Ease of obtaining care, tests, or treatment you needed through your health plan
  - Include a supplemental question on the CAHPS survey to identify the type of care, test or treatment for which the member has a problem obtaining.
  - Review complaints received by Customer Service regarding inability to receive care, tests or treatments.
  - Evaluate pre-certification, authorization, and appeals processes. Of even more importance is to evaluate the manner in which the policies and procedures are delivered to the member, whether the delivery of the information is directly to the member or through their provider. Members may be hearing that they cannot receive the care, tests, or treatment, but are not hearing why.
  - When care or treatment is denied, care should be taken to ensure that the message is understood by both the provider and the member.



## Action Plans for Improving CAHPS Scores (cont'd)



#### **Getting Care Quickly**

- Obtaining care for urgent care (illness, injury or condition that needed care right away) as soon as you needed
- Obtaining an appointment for routine care/check-ups
  - Conduct a CG-CAHPS survey to identify offices with scheduling issues.
  - Conduct an Access to Care Study
    - · Calls to physician office unblinded
    - Calls to physician office blinded (Secret Shopper)
    - · Calls to members with recent claims
    - · Desk audit by provider relations staff
  - Develop seminars for physicians' office staff that could include telephone skills (answering, placing a person on hold, taking messages from patients, dealing with irate patients over the phone, etc.) as well as scheduling advice. Use this time to obtain feedback concerning what issues members have shared with the office staff concerning interactions with the plan.
    - These seminars could be offered early morning, lunch times or evenings so as to be convenient for the office staff. Most physicians would be appreciative of having this type of training for their staff as they do not have the time or talents to train their employees in customer service and practice management.

#### How Well Doctors Communicate

- Doctor explained things in a way that was easy to understand
- Doctor listened carefully
- Doctor showed respect for what member had to say
- Doctor spent enough time with member
  - Conduct a CG-CAHPS survey to identify lower performing physicians for whom improvement plans should be developed
  - Conduct focus group of members to identify examples of behaviors identified in the questions. Video the groups to show physicians how patients characterize excellent and poor physician performance.
  - Include supplemental questions from the Item Set for Addressing Health Literacy to better identify communication issues.
  - Develop "Questions Checklists" on specific diseases to be used by members when speaking to doctors. Have these available in office waiting rooms.
  - Offer in-service programs with CMEs for physicians on improving communication with patients. This could be couched in terms of motivating patients to comply with medication regimens or to incorporate healthy life-style habits. Research has shown that such small changes as having physicians sit down instead of stand when talking with a patient leads the patient to think that the doctor has spent more time with them.
  - Provide the physicians with patient education materials, which the physician will then give to the patient. These materials could reinforce that the physician has heard the concerns of the patient or that they are interested in the well-being of the patient. The materials might also speak to a healthy habit that the physician wants the patient to adopt, thereby reinforcing the communication and increasing the chances for compliance.
  - Provide communication tips in the provider newsletters. Often, these are absorbed well if presented as a testimonial from a patient.



# Action Plans for Improving CAHPS Scores (cont'd)



#### **Shared Decision Making**

- Doctor talked about reasons you might want to take a medicine
- Doctor talked about reasons you might not want to take a medicine
- Doctor asked you what you thought was best
  - Conduct a CG-CAHPS survey and include the Shared Decision Composite as supplemental questions.
  - Develop patient education materials on common medicines described for your members explaining pros and cons of each medicine. Examples: asthma medications, high blood pressure medications, statins.
  - Develop audio recordings and/or videos of patient/doctor dialogues/vignettes on common medications. Distribute to provider panel via podcast or other method.
- Heallth Plan Customer Service
- Customer service gave the information or help needed
- Customer service treated member with courtesy and respect
  - Conduct Call Center Satisfaction Survey. Implement a short IVR survey to members within days of their calling customer service to explore/assess their recent experience.
  - At the end of each Customer Service call, have your representative enter/post the reason for the call. At the end of a month, synthesize the information to discern the major reasons for a call. Have the customer service representatives and other appropriate staff discuss ways to address the reason for the majority of the calls and design interventions so that the reason for the call no longer exists.



### Executive Summary Key Driver Analysis for General Population – Health Plan

J.	8
oklah	oma
health	care
autho	ority

Q54. Rating of Health Plan		Sample <u>Size</u> :	Health Plan's <u>Score</u>	Plan's Percentile <u>Range</u>
Q50. Got Information or Help Needed	0.45	133	79.70%	75 <sup>th</sup>
Q15. Easy to Get Care Believed Necessary for Child	0.38	415	90.12%	75 <sup>th</sup>
Q51. Treated You with Courtesy and Respect	0.34	133	87.97%	25 <sup>th</sup>
Q33. Listen Carefully to You	0.32	367	94.01%	50 <sup>th</sup>
Q34. Show Respect for What You Had to Say	0.32	367	95.37%	50 <sup>th</sup>
Q4. Getting Care for Child as Soon as Needed	0.32	229	95.63%	90 <sup>th</sup>
Q37. Spend Enough Time with Child	0.30	366	89.89%	75 <sup>th</sup>
Q13. Asked Preference for Medicine	0.29	123	68.29%	NA
Q32. Explain Things in a Way You Could Understand	0.25	365	93.97%	50 <sup>th</sup>
Q6. Getting Appointment for Child as Soon as Needed	0.25	345	89.86%	90 <sup>th</sup>
Q11. Discussed Reasons to Take Medicine	0.24	125	58.40%	NA
Q12. Discussed Reasons Not to Take Medicine	0.13	124	30.65%	NA
Q46. Easy to Get Appointment for Child with Specialist	0.12	79	87.34%	90 <sup>th</sup>
0	.0 0.5	1.0		

High Priority for Improvement (High Correlation/ Lower Quality Compass<sup>®</sup> Group)

Q51 - Treated You with Courtesy and Respect

Continue to Target Efforts (High Correlation/ Higher Quality Compass<sup>®</sup> Group)

Q50 - Got Information or Help Needed Q15 - Easy to Get Care Believed Necessary for Child

Use caution when reviewing scores with sample sizes less than 25.

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



### Executive Summary Key Driver Analysis for General Population – Health Care



Q14. Rating of Health Care		Sample <u>Size</u> :	Health Plan's <u>Score</u>	Plan's Percentile <u>Range</u>	
Q15. Easy to Get Care Believed Necessary for Child	0.64	415	90.12%	75 <sup>th</sup>	High Priority for Improvement (High Correlation/ Lower Quality Compass <sup>®</sup> Group)
Q34. Show Respect for What You Had to Say	0.58	367	95.37%	50 <sup>th</sup>	None
Q33. Listen Carefully to You	0.57	367	94.01%	50 <sup>th</sup>	
Q37. Spend Enough Time with Child	0.56	366	89.89%	75 <sup>th</sup>	
Q32. Explain Things in a Way You Could Understand	0.51	365	93.97%	50 <sup>th</sup>	
Q13. Asked Preference for Medicine	0.46	123	68.29%	NA	
Q11. Discussed Reasons to Take Medicine	0.45	125	58.40%	NA	Continue to Target Efforts
Q6. Getting Appointment for Child as Soon as Needed	0.43	345	89.86%	90 <sup>th</sup>	(High Correlation/ Higher Quality Compass <sup>®</sup> Group)
Q50. Got Information or Help Needed	0.40	133	79.70%	75 <sup>th</sup>	Q15 - Easy to Get Care Believed Necessary for Child
Q46. Easy to Get Appointment for Child with Specialist	0.37	79	87.34%	90 <sup>th</sup>	Q34 - Show Respect for What You Had to Say Q33 - Listen Carefully to You
Q4. Getting Care for Child as Soon as Needed	0.37	229	95.63%	90 <sup>th</sup>	Q37 - Spend Enough Time with Child Q32 - Explain Things in a Way You Could
Q51. Treated You with Courtesy and Respect	0.34	133	87.97%	25 <sup>th</sup>	Understand
Q12. Discussed Reasons Not to Take Medicine	0.27	124	30.65%	NA	
0	.0 0.5	1.0			

 Use caution when reviewing scores with sample sizes less than 25.

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



### **Executive Summary** Key Driver Analysis for General Population – Do

Health

Plan's

Score

94.01%

95.37%

89.89%

93.97%

90.12%

58.40%

68.29%

89.86%

30.65%

95.63%

79.70%

87.97%

87.34%

1.0

0.60

0.59

0.57

0.53

0.50

0.42

0.39

0.35

0.30

0.24

0.18

0.17

0.5

0.11

0.0

Plan's

Percentile

Range

50<sup>th</sup>

50<sup>th</sup>

 $75^{\text{th}}$ 

50<sup>th</sup>

75<sup>th</sup>

NA

NA

90<sup>th</sup>

NA

90<sup>th</sup>

75<sup>th</sup>

25<sup>th</sup>

90<sup>th</sup>

Doctor and Specialist										
Q48. Rating of Specialist		Health Plan's <u>Score</u>	Plan's Percentile <u>Range</u>							
Q46. Easy to Get Appointment for Child with Specialist	0.55	87.34%	90 <sup>th</sup>							
Q13. Asked Preference for Medicine	0.45	68.29%	NA							
Q15. Easy to Get Care Believed Necessary for Child	0.34	90.12%	75 <sup>th</sup>							
Q33. Listen Carefully to You	0.32	94.01%	50 <sup>th</sup>							
Q34. Show Respect for What You Had to Say	0.29	95.37%	50 <sup>th</sup>							
Q11. Discussed Reasons to Take Medicine	0.27	58.40%	NA							
Q37. Spend Enough Time with Child	0.26	89.89%	75 <sup>th</sup>							
Q51. Treated You with Courtesy and Respect	0.20	87.97%	25 <sup>th</sup>							
Q6. Getting Appointment for Child as Soon as Needed	0.19	89.86%	90 <sup>th</sup>							
Q32. Explain Things in a Way You Could Understand	0.15	93.97%	50 <sup>th</sup>							
Q4. Getting Care for Child as Soon as Needed	0.09	95.63%	90 <sup>th</sup>							
Q12. Discussed Reasons Not to Take Medicine	0.08	30.65%	NA							
Q50. Got Information or Help Needed	0.05	79.70%	75 <sup>th</sup>							

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



Q41. Rating of Personal Doctor

Q33. Listen Carefully to You

Q34. Show Respect for What You Had to Say

Q32. Explain Things in a Way You Could Understand

Q15. Easy to Get Care Believed Necessary for Child

Q6. Getting Appointment for Child as Soon as Needed

Q12. Discussed Reasons Not to Take Medicine

Q4. Getting Care for Child as Soon as Needed

Q51. Treated You with Courtesy and Respect

Q46. Easy to Get Appointment for Child with Specialist

Q50. Got Information or Help Needed

Q11. Discussed Reasons to Take Medicine

Q13. Asked Preference for Medicine

Q37. Spend Enough Time with Child

0.0

0.5

1.0



#### Executive Summary Key Driver Analysis for CCC Population – Health Plan



<u>Q54. Rating of Health Plan</u>	1	Sample <u>Size</u> :	Health Plan's <u>Score</u>	Plan's Percentile <u>Range</u>	
Q20. Easy to Get Special Medical Equipment for Child	0.48	48	75.00%	NA	High Priority for Improvement (High Correlation/
Q15. Easy to Get Care Believed Necessary for Child	0.44	534	89.14%	90 <sup>th</sup>	Lower Quality Compass <sup>®</sup> Group)
Q51. Treated You with Courtesy and Respect	0.43	186	92.47%	75 <sup>th</sup>	None
Q50. Got Information or Help Needed	0.42	186	83.87%	90 <sup>th</sup>	
Q23. Easy to Get Therapy for Child	0.38	73	71.23%	NA	
Q56. Easy to Get Prescription Medicine for Child	0.37	528	94.32%	90 <sup>th</sup>	
Q46. Easy to Get Appointment for Child with Specialist	0.36	185	84.86%	75 <sup>th</sup>	
Q4. Getting Care for Child as Soon as Needed	0.33	317	94.95%	75 <sup>th</sup>	
Q32. Explain Things in a Way You Could Understand	0.31	490	95.92%	75 <sup>th</sup>	Continue to Target Efforts
Q26. Easy to Get Treatment or Counseling for Child	0.30	236	81.78%	90 <sup>th</sup>	(High Correlation/
Q37. Spend Enough Time with Child	0.29	489	91.00%	75 <sup>th</sup>	Higher Quality Compass <sup>®</sup> Group) Q15 - Easy to Get Care Believed Necessary
Q6. Getting Appointment for Child as Soon as Needed	0.29	486	92.80%	90 <sup>th</sup>	for Child
Q33. Listen Carefully to You	0.27	492	94.51%	50 <sup>th</sup>	Q51 - Treated You with Courtesy and Respect
Q9. Getting Questions Answered by Child's Doctor	0.27	536	93.10%	90 <sup>th</sup>	Q50 - Got Information or Help Needed
Q34. Show Respect for What You Had to Say	0.23	492	94.72%	25 <sup>th</sup>	
Q44. Doctor Understands How Medical Conditions Affect Family's Day-to-Day Life	0.17	432	90.51%	75 <sup>th</sup>	
Q13. Asked Preference for Medicine	0.16	281	77.22%	NA	
Q11. Discussed Reasons to Take Medicine	0.14	281	59.07%	NA	
0	.0 0.5	1.0			

Above are 18 of the 23 key measures. The 5 measures with lowest correlation to Rating of Health Plan are not displayed.

Use caution when reviewing scores with sample sizes less than 25.

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



#### Executive Summary Key Driver Analysis for CCC Population – Health Care

Rey Driver Analysis for CCC r opulation – realth Care												
Q14. Rating of Health Care		Sample <u>Size</u> :	Health Plan's <u>Score</u>	Plan's Percentile <u>Range</u>								
Q37. Spend Enough Time with Child	0.56	489	91.00%	75 <sup>th</sup>	High Priority for Improvement (High Correlation/							
Q15. Easy to Get Care Believed Necessary for Child	0.55	534	89.14%	90 <sup>th</sup>	Lower Quality Compass <sup>®</sup> Group)							
Q32. Explain Things in a Way You Could Understand	0.53	490	95.92%	75 <sup>th</sup>	Q34 - Show Respect for What You Had to Say							
Q33. Listen Carefully to You	0.49	492	94.51%	50 <sup>th</sup>								
Q9. Getting Questions Answered by Child's Doctor	0.49	536	93.10%	90 <sup>th</sup>								
Q34. Show Respect for What You Had to Say	0.41	492	94.72%	25 <sup>th</sup>								
Q4. Getting Care for Child as Soon as Needed	0.41	317	94.95%	75 <sup>th</sup>								
Q20. Easy to Get Special Medical Equipment for Child	0.40	48	75.00%	NA								
Q6. Getting Appointment for Child as Soon as Needed	0.36	486	92.80%	90 <sup>th</sup>	Continue to Target Efforts							
Q46. Easy to Get Appointment for Child with Specialist	0.35	185	84.86%	75 <sup>th</sup>	(High Correlation/ Higher Quality Compass <sup>®</sup> Group)							
Q50. Got Information or Help Needed	0.33	186	83.87%	90 <sup>th</sup>	Q37 - Spend Enough Time with Child							
Q11. Discussed Reasons to Take Medicine	0.32	281	59.07%	NA	Q15 - Easy to Get Care Believed Necessary for Child							
Q44. Doctor Understands How Medical Conditions Affect Family's Day-to-Day Life	0.32	432	90.51%	75 <sup>th</sup>	Q32 - Explain Things in a Way You Could							
Q13. Asked Preference for Medicine	0.28	281	77.22%	NA	Understand Q33 - Listen Carefully to You							
Q51. Treated You with Courtesy and Respect	0.24	186	92.47%	75 <sup>th</sup>	Q9 - Getting Questions Answered by Child's							
Q43. Doctor Understands How Medical Conditions Affect Child's Day-to-Day Life	0.21	436	92.66%	50 <sup>th</sup>	Doctor Q4 - Getting Care for Child as Soon as							
Q38. Discussion About Child Feeling/ Growing/Behaving	0.20	492	84.15%	10 <sup>th</sup>	Needed							
Q26. Easy to Get Treatment or Counseling for Child	0.15	236	81.78%	90 <sup>th</sup>								
0	.0 0.5	1.0										

Above are 18 of the 23 key measures. The 5 measures with lowest correlation to Rating of Health Care are not displayed. Use caution when reviewing scores with sample sizes less than 25.

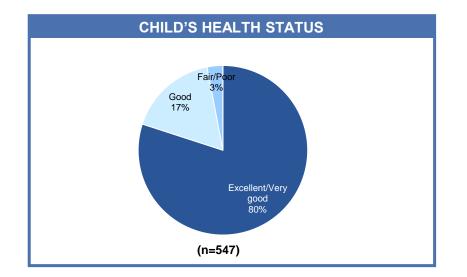
"Health Plan's Score" is the percent of respondents that answered "Always", "Usually"; "A lot", "Yes"

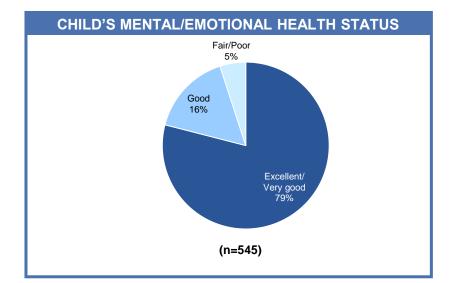


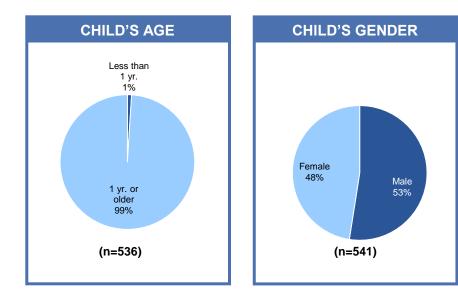


#### Executive Summary Demographics – General Population



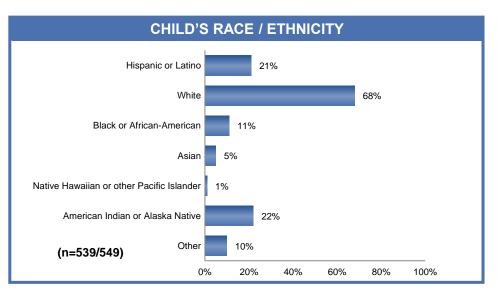






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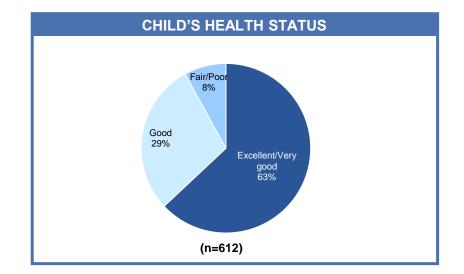
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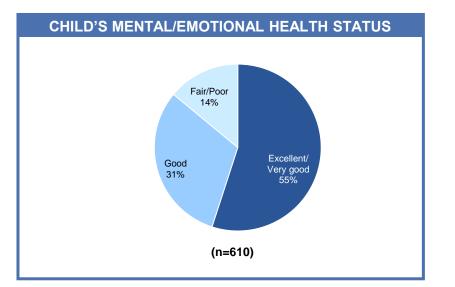


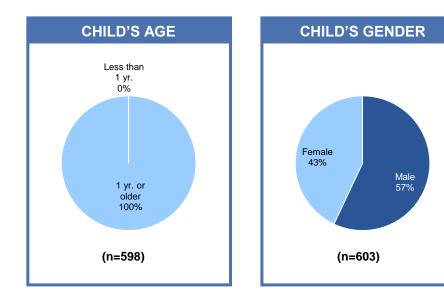
2013 CAHPS® 5.0H Child Medicaid with CCC Member Satisfaction Survey Results July 2013 19

#### Executive Summary Demographics – CCC Population



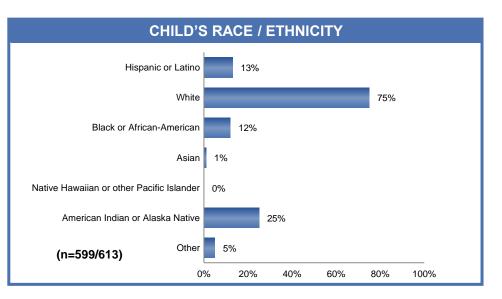






Data shown are self reported.

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2013 CAHPS® 5.0H Child Medicaid with CCC Member Satisfaction Survey Results July 2013 20

### **Executive Summary** Child Demographics



	General Population	2012 Quality Compass®-General	CCC Population	2012 Quality Compass®-CCC
	2013	Population	2013	Population
Q58. Child's Health Status				
Excellent/Very good	80%	76%	63%	55%
Good	17%	19%	29%	32%
Fair/Poor	3%	5%	8%	13%
Q59. Child's Mental/Emotional Health Status				
Excellent/Very good	79%	NA	55%	NA
Good	16%	NA	31%	NA
Fair/Poor	5%	NA	14%	NA
Q74. Child's Age				
Less than 1 yr	1%	3%	0%	1%
1 year or older	99%	97%	100%	99%
Q75. Child's Gender				
Male	53%	52%	57%	59%
Female	48%	48%	43%	41%
Q76/77. Child's Race/Ethnicity	040/	050/	400/	000/
Hispanic or Latino	21%	25%	13%	20%
White Disck or African American	68%	45%	75%	62%
Black or African-American	11%	22%	12%	43%
Asian Native Hawaijan or other Pacific Islander	5%	3%	1%	5%
American Indian or Alaska Native	1% 22%	0% 2%	0% 25%	1% 3%
American Indian of Alaska Native Other	10%	2% 9%		3% 16%
Other	10%	9%	5%	10%

Data shown are self reported. NA = Data not available from NCQA (question added in 2013).



### **Executive Summary Respondent Demographics**



	General Population	2012 Quality Compass®- General	CCC Population	2012 Quality Compass®-CCC
	2013	Population	2013	Population
Q7. Number of Times Going to Doctor's Office/Clinic for Care				
None	23%	NA	11%	NA
1 time	26%	NA	17%	NA
2 times	24%	NA	25%	NA
3-4 times	19%	NA	28%	NA
5-9 times	6%	NA	14%	NA
10 or more times	1%	NA	4%	NA
Q31. Number of Times Visited Personal Doctor to Get Care				
None	22%	NA	12%	NA
1 time	31%	NA	20%	NA
2 times	23%	NA	28%	NA
3-4 times	18%	NA	26%	NA
5-9 times	5%	NA	11%	NA
10 or more times	1%	NA	3%	NA
Q78. Respondent's Age				
Under 18	5%	7%	5%	8%
18 to 24	5%	9%	2%	5%
25 to 34	35%	34%	31%	29%
35 to 44	33%	29%	37%	29%
45 to 54	18%	14%	17%	18%
55 to 64	4%	5%	6%	8%
65 or older	1%	2%	1%	3%
Q79. Respondent's Gender				
Male	12%	11%	11%	10%
Female	88%	89%	89%	90%
Q80. Respondent's Education				
Did not graduate high school	15%	21%	10%	18%
High school graduate or GED	34%	35%	33%	36%
Some college or 2-year degree	37%	34%	43%	36%
4-year college graduate	10%	7%	10%	6%
More than 4-year college degree	5%	3%	4%	4%

Data shown are self reported. NA = Data not available from NCQA (question added in 2013).



### Executive Summary General Knowledge about Demographic Differences



The commentary below is based on generally recognized industry knowledge per various published sources:

Age	Older respondents tend to be more satisfied than younger respondents.								
Health Status	People who rate their health status as 'Excellent' or 'Very good' tend to be more satisfied than people who rate their health status lower.								
Education	More educated respondents tend to be less satisfied.								
	Race and ethnicity effects are independent of education and income. Lower income generally predicts lower satisfaction with coverage and care.								
Race	Whites give the highest ratings to both rating and composite questions. In general, Hispanics, Asian/Pacific Islanders and American Indian/Alaska Natives give the lowest ratings.								
	Growing evidence that lower satisfaction ratings from Asian Americans are partially attributable to cultural differences in their response tendencies. Therefore, their lower scores might not reflect an accurate comparison of their experience with health care.								
Ethnicity	Hispanics tend to give lower ratings than non-Hispanics. Non-English speaking Hispanics tend to give lower ratings than English-speaking Hispanics.								

Note: If a health plan's population differs form Quality Compass<sup>®</sup> in any of the demographic groups, these differences could account for the plan's score when compared to Quality Compass<sup>®</sup>. For example, if a plan's population rates themselves in better health than the Quality Compass<sup>®</sup> population, this could impact a plan's score positively. Conversely, if a plan's population rates themselves in poorer health than the Quality Compass<sup>®</sup> population, the plan's score could be negatively impacted.



### Executive Summary Composite & Rating Scores by Demographics for General Population

		ild's nder		(	Child's Age	;			Child's Race			Chi Ethn		Educ	ndent's ational evel		nild's h Statu	IS
Demographic	Male	Female	1 yr or less	2-5 yrs	6-9 yrs	10-14 yrs	15-18 yrs	Caucasian	African American	Asian	All other	Hispanic	Non- Hispanic	HS Grad or Less	Some College+	Excellent/ Very Good		Fair/ Poor
Sample size	(n=284)	(n=257)	(n=12)	(n=78)	(n=146)	(n=176)	(n=124)	(n=371)	(n=58)	(n=27)	(n=175)	(n=114)	(n=421)	(n=260)	(n=279)	(n=439)	(n=92)	(n=16)
Composites (% Always/Us	ually)																	
Getting Care Quickly	96%	90%	100%	89%	94%	91%	95%	95%	86%	74%	91%	89%	94%	92%	94%	94%	89%	93%
Shared Decision Making(% A lot/Yes)	53%	52%	100%	38%	49%	54%	61%	50%	63%	28%	60%	52%	53%	58%	49%	50%	59%	56%
How Well Doctors Communicate	93%	93%	90%	85%	95%	96%	94%	94%	94%	80%	94%	92%	94%	93%	93%	94%	90%	96%
Getting Needed Care	91%	87%	91%	94%	95%	88%	82%	91%	86%	74%	83%	79%	91%	82%	93%	90%	87%	82%
Customer Service	77%	90%	50%	80%	86%	90%	80%	82%	83%	81%	89%	81%	85%	84%	83%	85%	79%	100%
Ratings (% 8,9,10)																		
Personal Doctor	89%	81%	82%	84%	87%	83%	87%	85%	85%	76%	89%	93%	84%	87%	84%	86%	83%	69%
Specialist	87%	92%	100%	100%	84%	87%	91%	90%	100%	75%	86%	92%	89%	93%	87%	94%	83%	71%
Health Care	84%	80%	73%	81%	83%	82%	81%	82%	79%	61%	87%	86%	81%	84%	80%	83%	81%	79%
Health Plan	84%	84%	83%	84%	81%	84%	86%	83%	79%	72%	89%	92%	82%	88%	81%	84%	84%	81%



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#### Executive Summary Scoring for NCQA Accreditation – General Population



			2013 NCQA National Accreditation Comparisons*							
					Below 25th Nat'l	ı 25th Nat'l	50th Nat'l	75th Nat'l	90th Nat'l	
				Accreditation <u>Points</u>	0.33	0.65	1.11	1.43	1.63	
Composite Scores	<u>Unadjusted</u>	Adjusted**	Approximate Percentile Threshold							Approximate Score**
Getting Care Quickly	2.660	2.680	75 <sup>th</sup>			2.54	2.61	2.66	2.69	1.43
How Well Doctors Communicate	2.706	2.726	75 <sup>th</sup>			2.63	2.68	2.72	2.75	1.43
Getting Needed Care	2.549	2.569	90 <sup>th</sup>			2.29	2.36	2.45	2.50	1.63
Customer Service	2.466	2.494	50 <sup>th</sup>			2.40	2.46	2.51	2.58	1.11
Overall Ratings Scores										
Q14 Health Care	2.538	2.566	50 <sup>th</sup>			2.49	2.52	2.57	2.59	1.11
Q41 Personal Doctor	2.615	2.643	50 <sup>th</sup>			2.58	2.62	2.65	2.69	1.11
Q48 Specialist ***	0.000	0.000	NA			2.53	2.59	2.62	2.66	NA
				Accreditation <u>Points</u>	0.65	1.30	2.21	2.86	3.25	
Q54 Health Plan	2.593	2.621	75 <sup>th</sup>			2.51	2.57	2.62	2.67	2.86
									mated Overall AHPS® Score:	10.68

**NOTE:** NCQA begins their calculation with an unadjusted raw score showing six digits after the decimal and then compares the adjusted score to their benchmarks and thresholds (also calculated to the sixth decimal place). This report displays accreditation points and scores with only two digits after the decimal. Therefore, the estimated overall CAHPS® score may differ from the sum of the individual scores due to rounding and could differ slightly from official scores provided by NCQA. The CAHPS® measures account for 13 points towards accreditation. \*Data Source: NCQA Memorandum of January 28, 2013. Subject: 2013 Accreditation Benchmarks and Thresholds.

\*\*To take into account inherent sampling variation, prior to scoring, NCQA will add 0.028 to each of the four CAHPS® 5.0H rating questions and to the Customer Service composite means; and 0.02 to the Getting Needed Care, Getting Care Quickly, and How Well Doctors Communicate composite means. Data Source: "Important Information Regarding NCQA Accreditation Scoring Change" announcement dated May 11, 2011. NCQA will phase out the scoring adjustment over five years – 20% per year from 2011 until 2015.



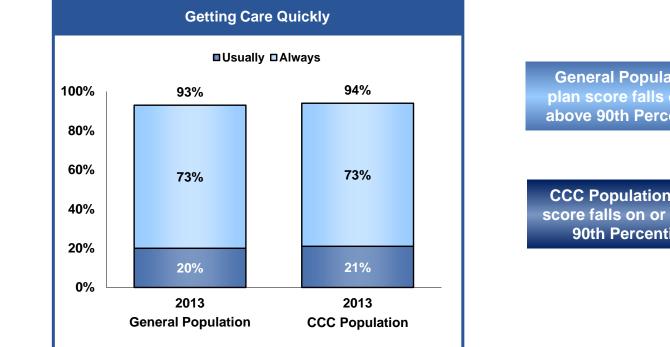
# **Detailed Results**

Getting Care Quickly Shared Decision Making How Well Doctors Communicate Getting Needed Care Customer Service Health Promotion and Education/Coordination of Care Overall Rating Scores for Health Care, Health Plan, Personal Doctor & Specialist



### **Getting Care Quickly** Composite





**General Population** plan score falls on or above 90th Percentile

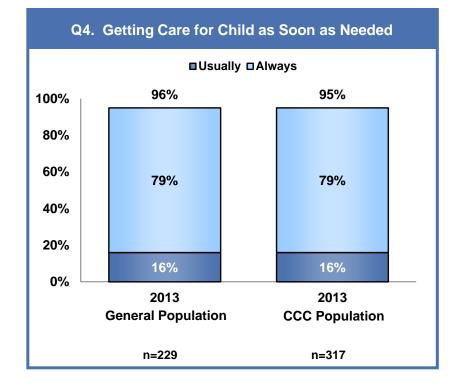
**CCC** Population plan score falls on or above **90th Percentile** 

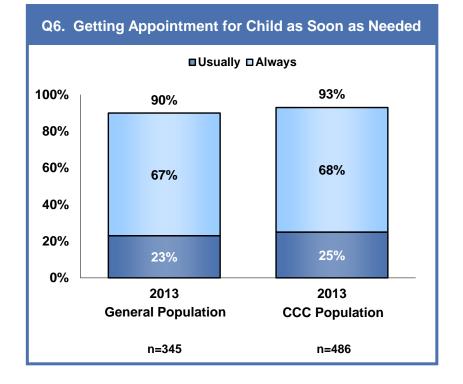
2012 Quality Compass®									
	Mean	10 <sup>th</sup>	25 <sup>th</sup>	50 <sup>th</sup>	75 <sup>th</sup>	90 <sup>th</sup>			
General Population	87.28	79.94	85.31	88.40	90.27	92.01			
CCC Population	90.28	86.58	89.87	90.81	92.42	93.00			



#### Getting Care Quickly Composite Measures

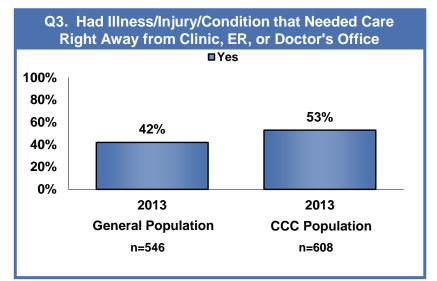


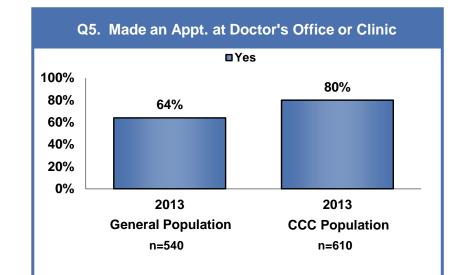




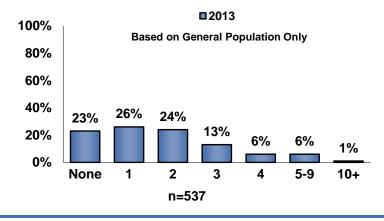


### Getting Care Quickly Access to Care





# Q7. Number of Times Going to Doctor's Office/Clinic for Care



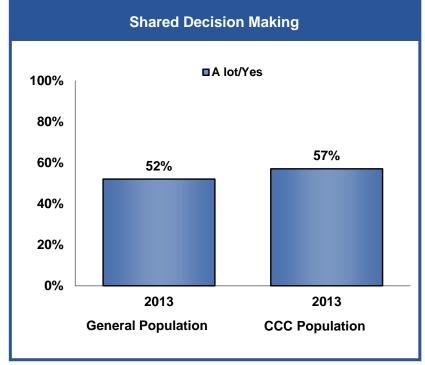






#### Shared Decision Making Composite



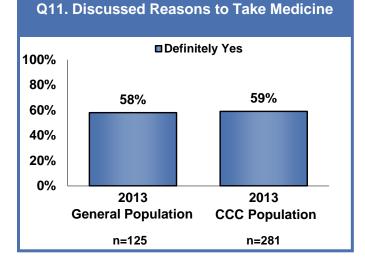


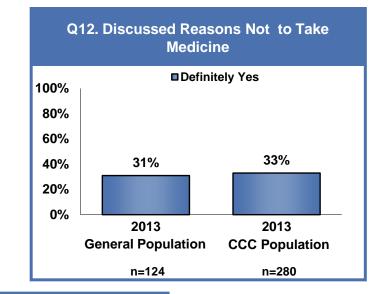
This composite was revised in 2013 to focus on patients' discussion with their doctor or other health provider about prescription medicine. The score for this measure is the average of 3 questions (Q11 - % A lot, Q12 - % A lot, Q13 - % Yes). This measure will not be publicly reported in 2013.

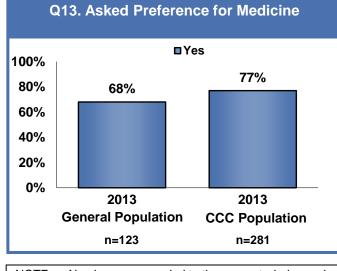
2012 Quality Compass®									
	Mean	10 <sup>th</sup>	25 <sup>th</sup>	50 <sup>th</sup>	75 <sup>th</sup>	90 <sup>th</sup>			
General Population	NA	NA	NA	NA	NA	NA			
CCC Population	NA	NA	NA	NA	NA	NA			



### Shared Decision Making Composite Measures





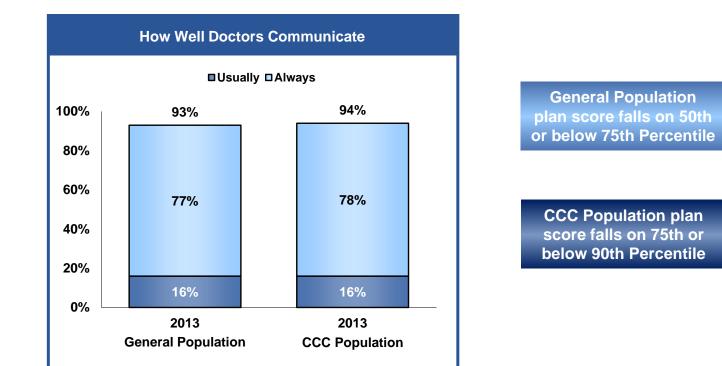








#### How Well Doctors Communicate Composite



2012 Quality Compass®									
	Mean	10 <sup>th</sup>	25 <sup>th</sup>	50 <sup>th</sup>	75 <sup>th</sup>	90 <sup>th</sup>			
General Population	91.79	88.33	91.01	92.12	93.44	94.32			
CCC Population	92.84	91.17	92.27	93.24	93.90	95.07			

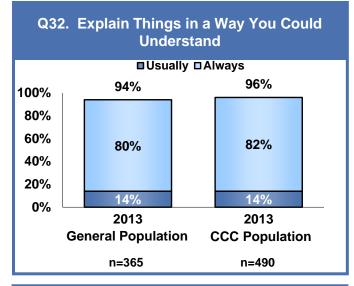
NOTE: Numbers are rounded to the nearest whole number

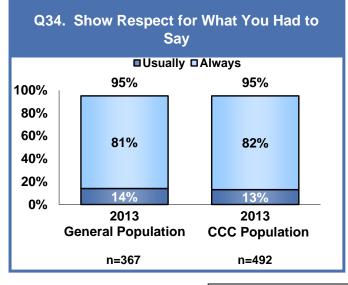


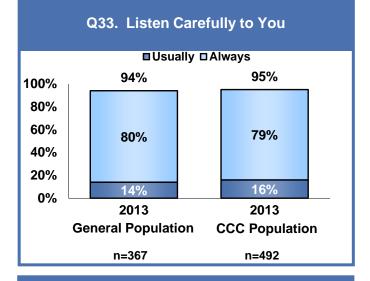
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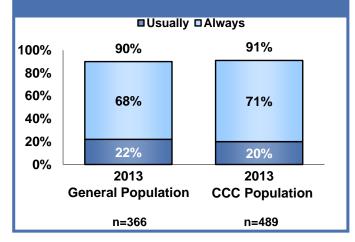
### How Well Doctors Communicate Composite Measures





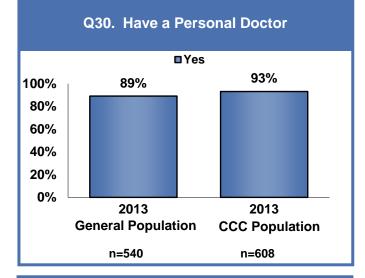


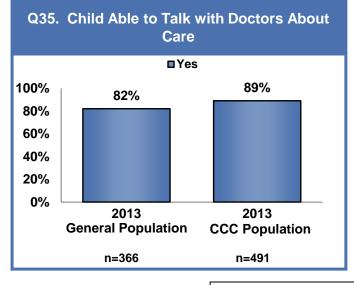
Q37. Spend Enough Time with Child

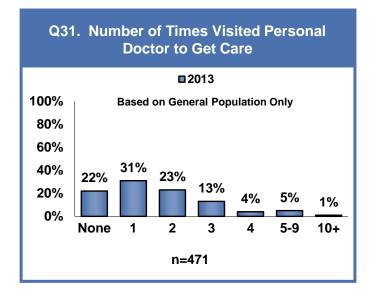




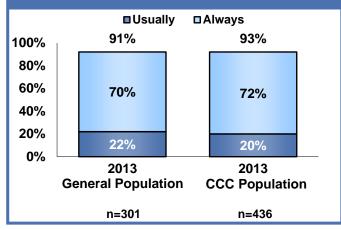
#### How Well Doctors Communicate Access to Personal Doctor







#### Q36. Doctor Explained Things for Child to Understand



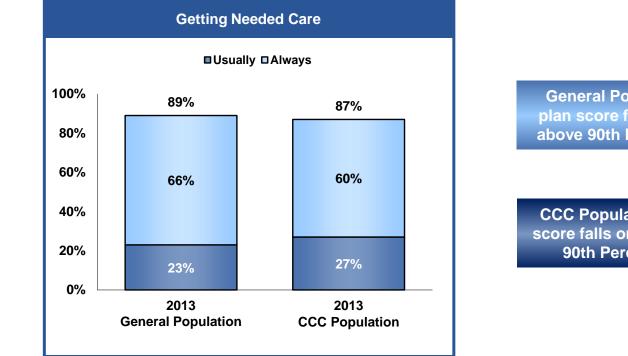






#### **Getting Needed Care** Composite





**General Population** plan score falls on or above 90th Percentile

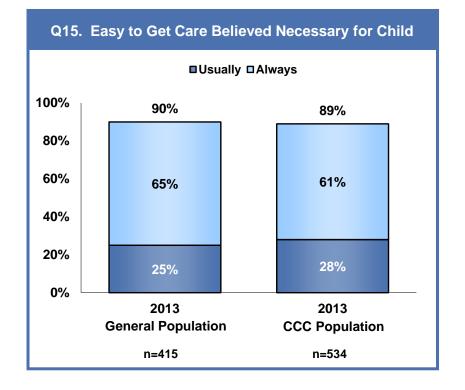
**CCC** Population plan score falls on or above **90th Percentile** 

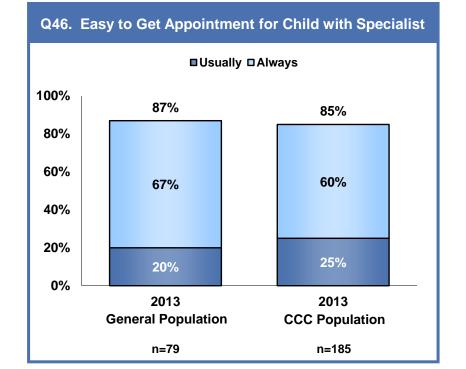
2012 Quality Compass®						
	Mean	10 <sup>th</sup>	25 <sup>th</sup>	50 <sup>th</sup>	75 <sup>th</sup>	90 <sup>th</sup>
General Population	79.25	71.89	75.09	79.64	84.07	86.71
CCC Population	80.80	73.43	78.91	81.90	85.17	86.62



#### Getting Needed Care Composite Measures



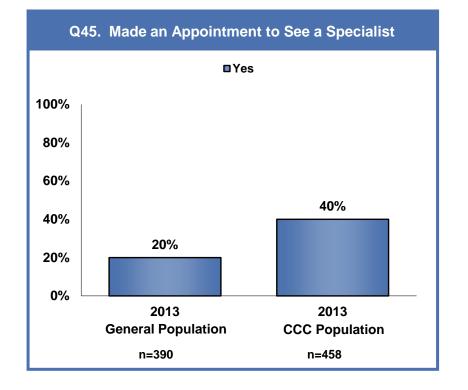


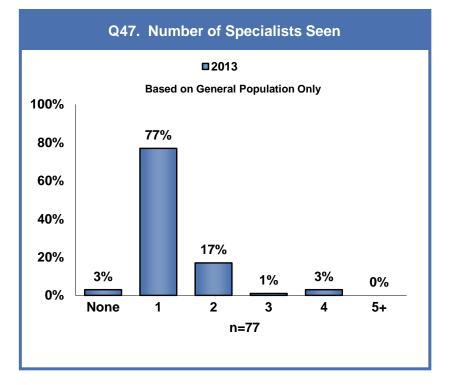




## Getting Needed Care Access to Specialty Care



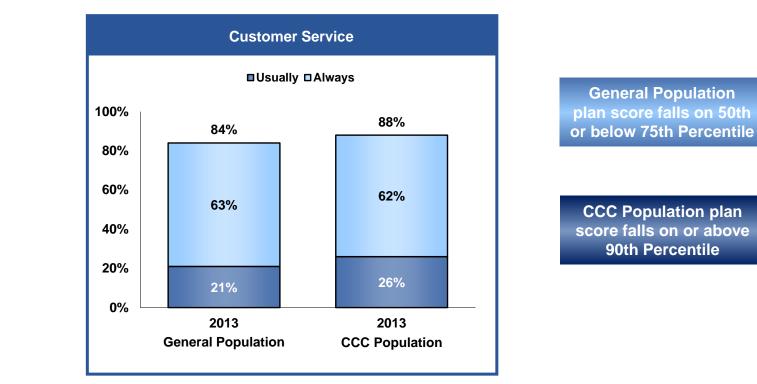






### Customer Service Composite

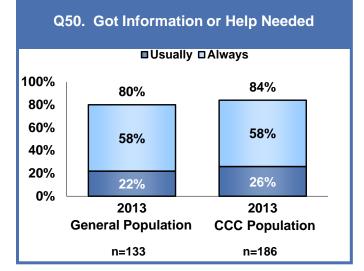


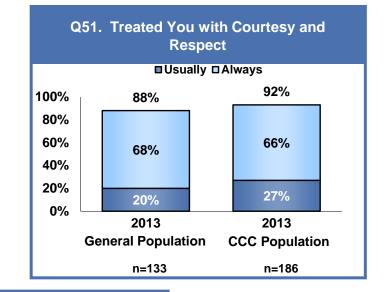


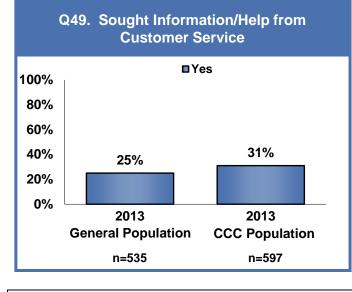
2012 Quality Compass®						
	Mean	10 <sup>th</sup>	25 <sup>th</sup>	50 <sup>th</sup>	75 <sup>th</sup>	90 <sup>th</sup>
General Population	83.02	77.12	81.36	82.69	84.71	88.99
CCC Population	82.15	77.05	78.51	82.21	84.89	88.06



### Customer Service Composite Measures







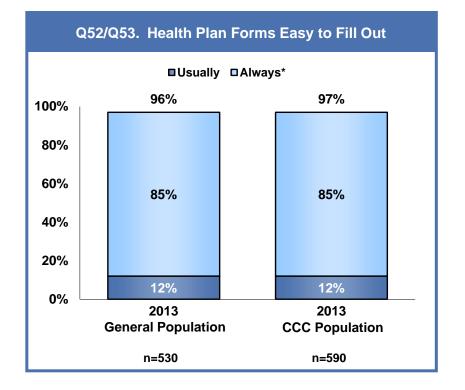


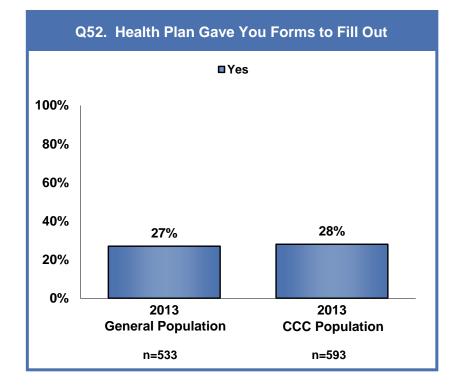




### Customer Service Access to Information and Paperwork







NOTE: Numbers are rounded to the nearest whole number

\*Q53 includes the No's from Q52



# **Other Measures**

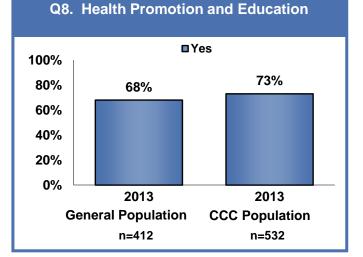
Health Promotion & Education

**Coordination of Care** 



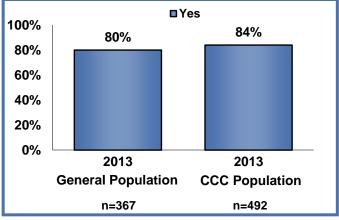


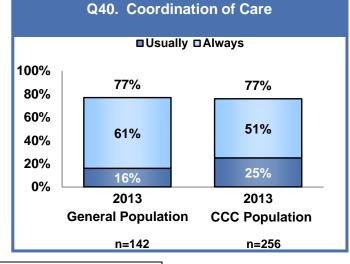
# Health Promotion & Education Coordination of Care



#### Q39. Received Care from Other Providers ∎Yes 100% 80% 53% 60% 40% 40% 20% 0% 2013 2013 **General Population CCC** Population n=367 n=492





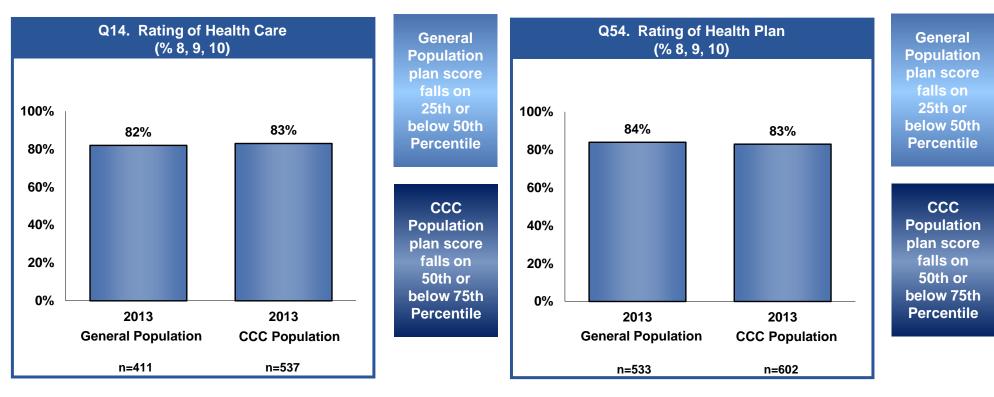




# **Overall Ratings**



# Overall Rating – Health Care & Health Plan



2012 Quality Compass®						
	Mean	10 <sup>th</sup>	25 <sup>th</sup>	50 <sup>th</sup>	75 <sup>th</sup>	90 <sup>th</sup>
General Population	83.04	78.93	80.83	83.43	85.10	86.79
CCC Population	82.30	78.91	80.57	82.48	84.58	86.21

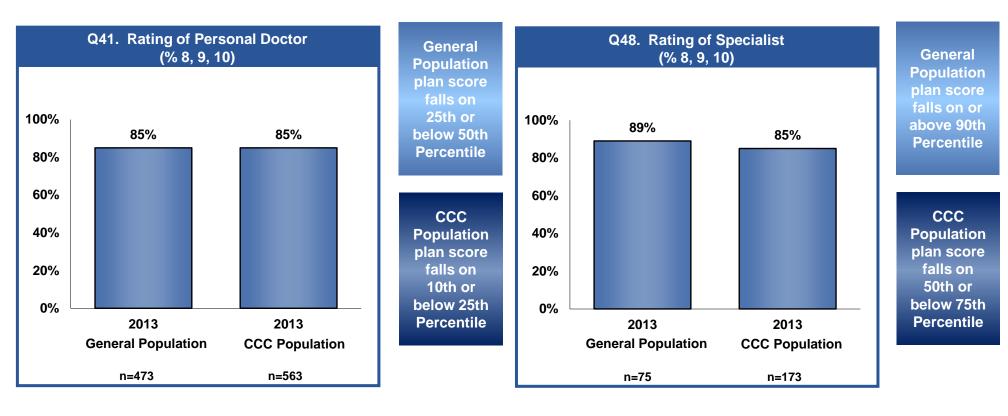
2012 Quality Compass®						
	Mean	10 <sup>th</sup>	25 <sup>th</sup>	50 <sup>th</sup>	75 <sup>th</sup>	90 <sup>th</sup>
General Population	83.72	78.65	81.12	84.40	86.61	88.56
CCC Population	81.60	73.07	78.95	82.63	85.12	86.38

oklahoma

health care authority



# **Overall Rating – Personal Doctor & Specialist**



2012 Quality Compass®						
	Mean	10 <sup>th</sup>	25 <sup>th</sup>	50 <sup>th</sup>	75 <sup>th</sup>	90 <sup>th</sup>
General Population	86.44	82.94	84.73	86.74	88.50	89.47
CCC Population 86.91 82.74 85.47 87.32 89.72 90.00						

2012 Quality Compass®						
	Mean	10 <sup>th</sup>	25 <sup>th</sup>	50 <sup>th</sup>	75 <sup>th</sup>	90 <sup>th</sup>
General Population	82.35	75.93	78.29	82.30	86.09	87.27
CCC Population         84.06         79.76         81.25         84.57         86.84         87.58						87.58

health care authority

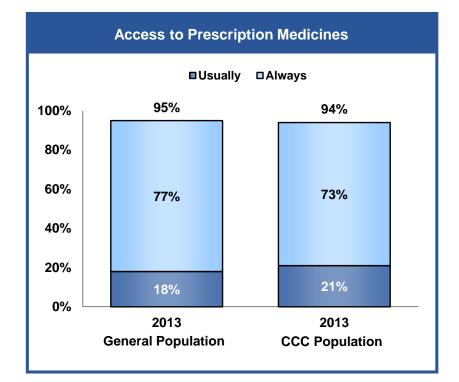


# **Detailed Results – CCC Measures**

Access to Prescription Medicines Access to Specialized Services Family-Centered Care: Personal Doctor/Nurse Who Knows Child Family-Centered Care: Getting Needed Information Coordination of Care for Children with Chronic Conditions



# Access to Prescription Medicines



CCC Population plan score falls on or above 90th Percentile

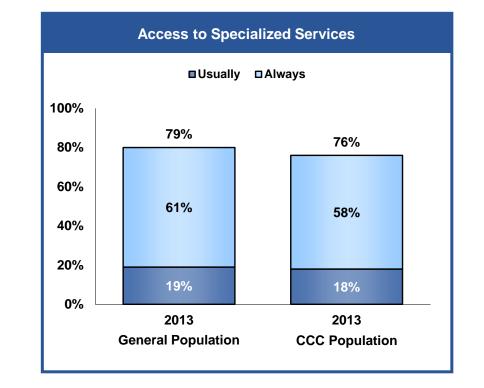
	_	2012 Qualit	ty Compass	®		
	Mean	10 <sup>th</sup>	25 <sup>th</sup>	50 <sup>th</sup>	75 <sup>th</sup>	90 <sup>th</sup>
CCC Population	90.49	86.64	87.89	90.63	92.16	94.28





### Access to Specialized Services Composite



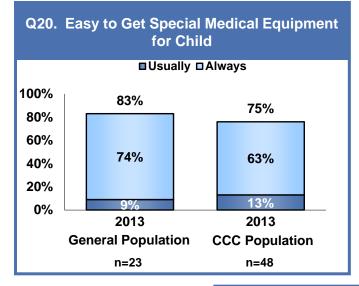


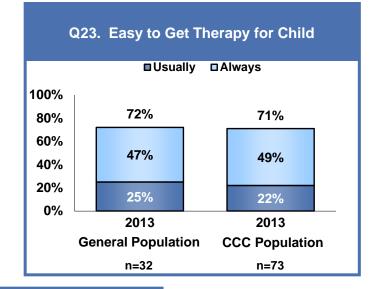
CCC Population plan score falls on 25th or below 50th Percentile

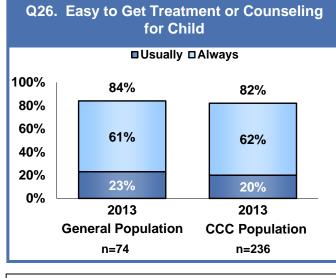
2012 Quality Compass®						
	Mean	10 <sup>th</sup>	25 <sup>th</sup>	50 <sup>th</sup>	75 <sup>th</sup>	90 <sup>th</sup>
CCC Population         76.46         70.17         71.87         78.24         80.31         81.66						



## Access to Specialized Services Composite Measures







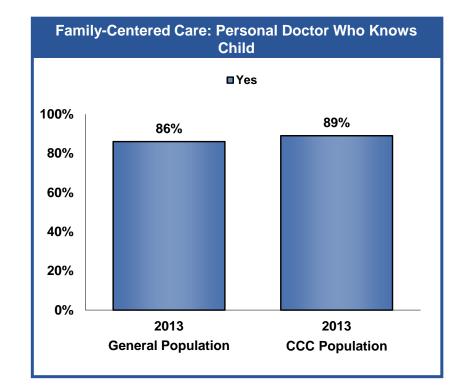






# Family-Centered Care: Personal Doctor Who Knows Child Composite



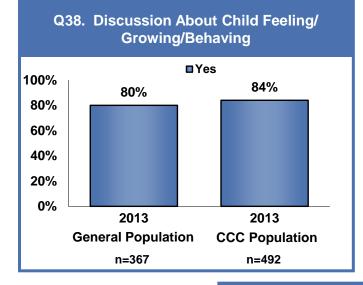


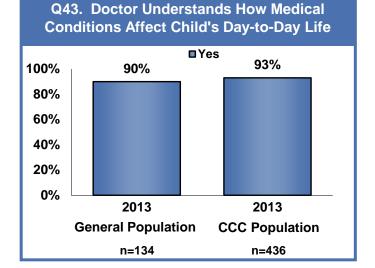
CCC Population plan score falls on 25th or below 50th Percentile

2012 Quality Compass®						
	Mean	10 <sup>th</sup>	25 <sup>th</sup>	50 <sup>th</sup>	75 <sup>th</sup>	90 <sup>th</sup>
CCC Population	89.15	86.28	88.49	89.77	91.22	92.31

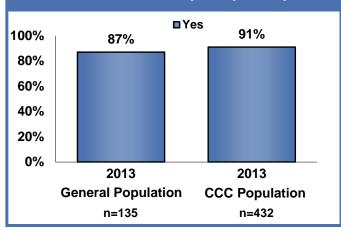


# Family-Centered Care: Personal Doctor Who Knows Child Composite Measures





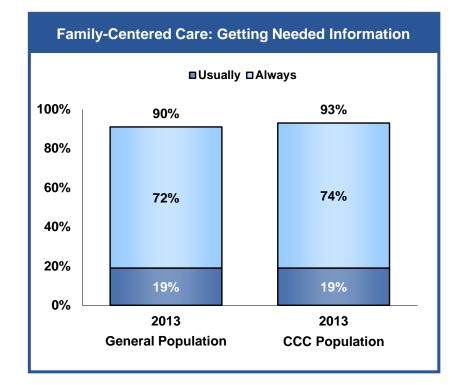
Q44. Doctor Understands How Medical Conditions Affect Family's Day-to-Day Life







# Family-Centered Care: Getting Needed Information



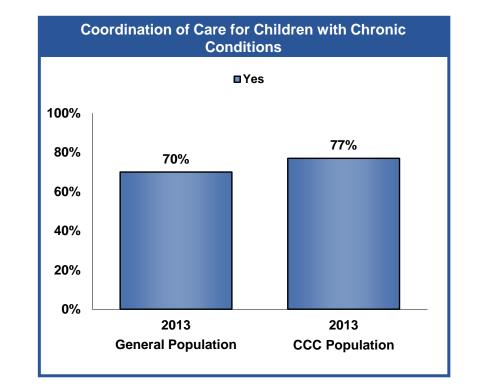
CCC Population plan score falls on or above 90th Percentile

2012 Quality Compass®						
	Mean	10 <sup>th</sup>	25 <sup>th</sup>	50 <sup>th</sup>	75 <sup>th</sup>	90 <sup>th</sup>
CCC Population	89.72	86.27	88.22	90.42	91.46	91.91



# Coordination of Care for Children with Chronic Conditions Composite





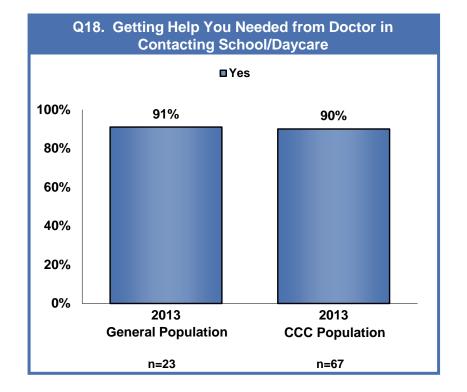
CCC Population plan score falls on 25th or below 50th Percentile

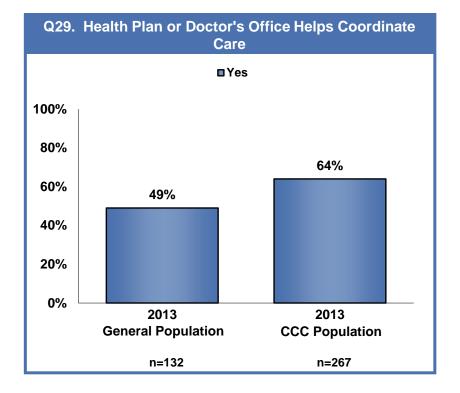
2012 Quality Compass®						
	Mean	10 <sup>th</sup>	25 <sup>th</sup>	50 <sup>th</sup>	75 <sup>th</sup>	90 <sup>th</sup>
CCC Population	78.82	74.78	75.80	78.88	81.34	82.22



# Coordination of Care for Children with Chronic Conditions Composite Measures









# **Supplemental Questions**





# Supplemental Questions – Language Barrier with Doctor

Q81a. In the last 6 months, how often did you have a hard time speaking with or understanding your child's doctors or other health providers because you spoke different languages?				
		2013		
Always		1%		
Usually		1%		
Sometimes		7%		
Never		91%		
	Sample Size:	(n=1,179)		





# Supplemental Questions – Language Spoken at Home

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Q81b. What language do you <u>mainly</u> speak at home?				
	2013			
English	91%			
Spanish	8%			
Some other language	1%			
	Sample Size: (n=1,168)			

Q81c. What language does your	child mainly speak at home?
	2013
English	94%
Spanish	5%
Some other language	1%
	Sample Size: (n=1,166)





### 2013 Child Medicaid with CCC CAHPS<sup>®</sup> Results Oklahoma Health Care Authority - CAHPS® Sample

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Legend:	Never	Sometimes	Usually	Always		
Getting Care Quickly					% Always/Usually	Sample Size
Getting care for child as soon as needed	13 16		79		96%	(229)
Getting appointment for child as soon as needed	9 23		67		90%	(345)
Shared Decision Making (% Not at all, A little, Some	e, A lot)				% A lot/Yes	, ,
Discussed reasons to take medicine	6 35	5	58		58%	(125)
Discussed reasons not to take medicine	29	15	26	31	31%	(124)
Asked preference for medicine (% No, Yes)	32		68		68%	(123)
How Well Doctors Communicate						
Explain things in a way you could understand	15 14		80		94%	(365)
Listen carefully to you	1 5 14		80		94%	(367)
Show respect for what you had to say	4 14		81		95%	(367)
Spend enough time with child	2 8 22		68		90%	(366)
Getting Needed Care						
Easy to get care believed necessary for child	2825		65		90%	(415)
Easy to get appointment for child with specialist	1 11 20		67		87%	(79)
Customer Service						
Got information or help needed	3 17	22	58		80%	(133)
Treated you with courtesy and respect	2 10 20		68		88%	(133)
Other Measures						
Health Promotion and Education (% No, Yes)	32		68		68%	(412)
Coordination of Care	10 13	16	61		77%	(142)
Legend:	0-3	4-5	6-7	8-10		
Ratings					% 8-10	
Health Care	2 3 13		82		82%	(411)
Personal Doctor	149		85		85%	(473)
Specialist	11 8		89		89%	(75)
Health Plan	14 11		84		84%	(533)

Percents may not add to 100% due to rounding

### Plan Comparison to Quality Compass<sup>®</sup> Oklahoma Health Care Authority - (CAHPS® sample)



		oma Health Authority	201	2012 Child Medicaid Quality Compass <sup>®</sup> - General Population Results				
Child Medicaid with CCC Survey Questions	2013	Percentile	Mean	10th	25th	50th	75th	90th
Getting Care Quickly (% Always/Usually)	92.74	90th	87.28	79.94	85.31	88.40	90.27	92.01
Q4 Getting care for child as soon as needed**	95.63	90th	90.33	82.74	87.76	91.77	93.54	95.33
Q6 Getting appointment for child as soon as needed**	89.86	90th	84.20	76.23	81.95	84.81	87.61	89.63
Shared Decision Making (% A lot/Yes)	52.45	NA	NA	NA	NA	NA	NA	NA
Q11 Discussed reasons to take medicine (% A lot)	58.40	NA	NA	NA	NA	NA	NA	NA
Q12 Discussed reasons not to take medicine (% A lot)	30.65	NA	NA	NA	NA	NA	NA	NA
Q13 Asked preferrence for medicine (% Yes)	68.29	NA	NA	NA	NA	NA	NA	NA
How Well Doctors Communicate (% Always/Usually)	93.31	50th	91.79	88.33	91.01	92.12	93.44	94.32
Q32 Explain things in a way you could understand**	93.97	50th	92.54	88.05	91.18	93.17	94.66	95.55
Q33 Listen carefully to you	94.01	50th	93.51	91.14	92.16	93.59	94.89	96.05
Q34 Show respect for what you had to say	95.37	50th	94.70	92.74	93.69	94.96	95.80	96.57
Q37 Spend enough time with child	89.89	75th	86.40	80.93	84.38	87.16	89.49	90.86
Getting Needed Care (% Always/Usually)	88.73	90th	79.25	71.89	75.09	79.64	84.07	86.71
Q15 Easy to get care believed necessary for child**	90.12	75th	82.87	74.02	79.02	83.47	87.07	90.74
Q46 Easy to get appointment for child with specialist**	87.34	90th	75.68	69.44	70.73	75.08	80.42	84.76
Customer Service (% Always/Usually)	83.84	50th	83.02	77.12	81.36	82.69	84.71	88.99
Q50 Got information or help needed	79.70	75th	76.91	69.92	74.07	76.32	79.53	84.07
Q51 Treated you with courtesy and respect	87.97	25th	88.92	84.74	86.49	89.31	91.45	92.98
Q14 Rating of Health Care (% 8, 9, 10)	82.00	25th	83.04	78.93	80.83	83.43	85.10	86.79
Q41 Rating of Personal Doctor (% 8, 9, 10)	85.20	25th	86.44	82.94	84.73	86.74	88.50	89.47
Q48 Rating of Specialist (% 8, 9, 10)	89.33	90th	82.35	75.93	78.29	82.30	86.09	87.27
Q54 Rating of Health Plan (% 8, 9, 10)	84.05	25th	83.72	78.65	81.12	84.40	86.61	88.56
Q8 Health Promotion and Education (% Yes)	68.45	NA	NA	NA	NA	NA	NA	NA
Q40 Coordination of Care (% Always/Usually)	76.76	10th	79.62	73.68	77.12	80.41	82.50	84.38

Legend

\*\* Question wording changed in 2013. Changes are not expected to impact trending, per NCQA.

NA= Comparison data not available from NCQA due to changes in question wording and response choices in 2013.

The 2012 Child Medicaid Quality Compass  $^{\tiny (\! B\!)}$  consists of 114 plans who publicly reported their scores. (All lines of business excluding PPOs)

= Plan score falls on or above 90th Percentile

= Plan score falls on 75th or below 90th Percentile

= Plan score falls on 50th or below 75th Percentile= Plan score falls on 25th or below 50th Percentile

= Plan score falls on 10th or below 25th Percentile

= Plan score falls below 10th Percentile

# Plan Comparison to Quality Compass<sup>®</sup> Oklahoma Health Care Authority - CCC Sample



		a Health Care thority	2012 Child Medicaid with CCC Quality Compass® - CCC Population Results					355® -
Child Medicaid with CCC Survey Questions	2013	Percentile	Mean	10th	25th	50th	75th	90th
Getting Care Quickly (% Always/Usually)	93.88	90th	90.28	86.58	89.87	90.81	92.42	93.00
Q4 Getting care for child as soon as needed**	94.95	75th	92.27	86.84	91.37	93.36	94.30	95.74
Q6 Getting appointment for child as soon as needed**	92.80	90th	88.29	84.33	87.08	88.46	90.91	91.62
Shared Decision Making (% A lot/Yes)	56.50	NA	NA	NA	NA	NA	NA	NA
Q11 Discussed reasons to take medicine (% A lot)	59.07	NA	NA	NA	NA	NA	NA	NA
Q12 Discussed reasons not to take medicine (% A lot)	33.21	NA	NA	NA	NA	NA	NA	NA
Q13 Asked preferrence for medicine (% Yes)	77.22	NA	NA	NA	NA	NA	NA	NA
How Well Doctors Communicate (% Always/Usually)	94.04	75th	92.84	91.17	92.27	93.24	93.90	95.07
Q32 Explain things in a way you could understand**	95.92	75th	94.13	92.38	93.44	94.56	95.43	95.94
Q33 Listen carefully to you	94.51	50th	93.62	91.28	92.89	93.95	95.10	95.60
Q34 Show respect for what you had to say	94.72	25th	94.85	92.52	93.60	95.04	96.41	96.93
Q37 Spend enough time with child	91.00	75th	88.84	85.20	88.42	90.40	90.99	91.81
Getting Needed Care (% Always/Usually)	87.00	90th	80.80	73.43	78.91	81.90	85.17	86.62
Q15 Easy to get care believed necessary for child**	89.14	90th	82.36	75.23	80.00	83.52	87.15	88.70
Q46 Easy to get appointment for child with specialist**	84.86	75th	79.32	71.43	76.97	80.84	83.82	85.21
Customer Service (% Always/Usually)	88.17	90th	82.15	77.05	78.51	82.21	84.89	88.06
Q50 Got information or help needed	83.87	90th	75.14	70.25	71.57	75.16	78.87	79.82
Q51 Treated you with courtesy and respect	92.47	75th	89.17	82.52	86.78	89.26	90.91	96.30
Access to Prescription Medicines (% Always/Usually)	94.32	90th	90.49	86.64	87.89	90.63	92.16	94.28
Q56 Easy to get prescription medicine for child	94.32	90th	90.49	86.64	87.89	90.63	92.16	94.28
Access to Specialized Services (% Always/Usually)	76.00	25th	76.46	70.17	71.87	78.24	80.31	81.66
Q20 Easy to get special medical equipment for child	75.00	NA	NA	NA	NA	NA	NA	NA
Q23 Easy to get therapy for child	71.23	NA	NA	NA	NA	NA	NA	NA
Q26 Easy to get treatment or counseling for child	81.78	90th	75.50	66.12	73.01	76.84	79.81	81.37
Family-Centered Care: Personal Doctor Who Knows Child (% Yes)	89.11	25th	89.15	86.28	88.49	89.77	91.22	92.31
Q38 Doctor talks with you about how child is feeling/growing/behaving	84.15	10th	87.40	80.61	86.39	87.63	89.52	91.14
Q43 Doctor understands how medical conditions affect child's day-to- day life	92.66	50th	91.82	87.50	90.82	92.15	93.44	95.11
Q44 Doctor understands how medical conditions affect family's day-to- day life**	90.51	75th	88.31	83.33	87.80	88.74	90.34	92.03
Family-Centered Care: Getting Needed Information (% Always/Usually)	93.10	90th	89.72	86.27	88.22	90.42	91.46	91.91
Q9 Getting questions answered by child's doctor	93.10	90th	89.72	86.27	88.22	90.42	91.46	91.91
Coordination of Care for Children with Chronic Conditions (% Yes)	76.80	25th	78.82	74.78	75.80	78.88	81.34	82.22
Q18 Getting help you needed from doctor in contacting school/daycare	89.55	NA	NA	NA	NA	NA	NA	NA
Q29 Health plan or doctor's office helps coordinate care	64.04	50th	63.32	55.45	58.18	62.81	68.16	70.55
Q14 Rating of Health Care (% 8, 9, 10)	83.24	50th	82.30	78.91	80.57	82.48	84.58	86.21
Q41 Rating of Personal Doctor (% 8, 9, 10)	85.44	10th	86.91	82.74	85.47	87.32	89.72	90.00
Q48 Rating of Specialist (% 8, 9, 10)	84.97	50th	84.06	79.76	81.25	84.57	86.84	87.58
Q54 Rating of Health Plan (% 8, 9, 10)	83.06	50th	81.60	73.07	78.95	82.63	85.12	86.38
Q8 Health Promotion and Education (% Yes)	73.31	NA	NA	NA	NA	NA	NA	NA
Q40 Coordination of Care (% Always/Usually)	76.56	10th	79.65	76.15	77.28	79.51	83.06	84.51

\*\* Question wording changed in 2013. Changes are not expected to impact trending, per NCQA.

Legend

= Plan score falls on or above 90th Percentile

= Plan score falls on 75th or below 90th Percentile

= Plan score falls on 50th or below 75th Percentile

= Plan score falls on 25th or below 50th Percentile

= Plan score falls on 10th or below 25th Percentile

= Plan score falls below 10th Percentile

NA= Comparison data not available from NCQA due to changes in question wording and response choices in 2013.

The 2012 Child Medicaid with CCC Quality Compass® consists of 28 plans who publicly reported their scores. (All lines of business)

### 2013 Sample Comparison At-a-Glance Oklahoma Health Care Authority



	Oklahoma Health Care Authority					
Child Medicaid with CCC Survey Questions	Total Sample (%)	CAHPS (%)	Sample Size	CCC (%)	Sample Size	Sig Testing
Sample Siz	. ,	00.7%	(n=549)	00.0%	(n=613)	CCC vs. CAHPS
Getting Care Quickly (% Always/Usually)	92.6%	92.7%	229	93.9%	317	NS
Q4 Getting care for child as soon as needed	94.4%	95.6%	229	95.0%	317	NS
Q6 Getting appointment for child as soon as needed	90.8%	89.9%	345	92.8%	486	NS
Shared Decision Making (% A lot/Yes)	54.8%	52.4%	123	56.5%	280	NS
Q11 Discussed reasons to take medicine (% A lot)	58.3%	58.4%	125	59.1%	281	NS
Q12 Discussed reasons not to take medicine (% A lot)	31.9%	30.7%	124	33.2%	280	NS
Q13 Asked preferrence for medicine (% Yes)	74.2%	68.3%	123	77.2%	281	NS
How Well Doctors Communicate (% Always/Usually)	94.1%	93.3%	365	94.0%	489	NS
Q32 Explain things in a way you could understand	95.4%	94.0%	365	95.9%	490	NS
Q33 Listen carefully to you	94.8%	94.0%	367	94.5%	492	NS
Q34 Show respect for what you had to say	95.5%	95.4%	367	94.7%	492	NS
Q37 Spend enough time with child	90.9%	89.9%	366	91.0%	489	NS
Getting Needed Care (% Always/Usually)	87.2%	88.7%	79	87.0%	185	NS
Q15 Easy to get care believed necessary for child	90.9%	90.1%	415	89.1%	534	NS
Q46 Easy to get appointment for child with specialist	83.4%	87.3%	79	84.9%	185	NS
Customer Service (% Always/Usually)	85.5%	83.8%	133	88.2%	186	NS
Q50 Got information or help needed	81.1%	79.7%	133	83.9%	186	NS
Q51 Treated you with courtesy and respect	89.9%	88.0%	133	92.5%	186	NS
Access to Prescription Medicines (% Always/Usually)	94.9%	94.6%	295	94.3%	528	NS
Q56 Easy to get prescription medicine for child	94.9%	94.6%	295	94.3%	528	NS
Access to Specialized Services (% Always/Usually)	80.0%	79.4%	23	76.0%	48	NS
Q20 Easy to get special medical equipment for child	84.2%	82.6%	23	75.0%	48	NS
Q23 Easy to get therapy for child	74.3%	71.9%	32	71.2%	73	NS
Q26 Easy to get treatment or counseling for child	81.5%	83.8%	74	81.8%	236	NS
Family-Centered Care: Personal Doctor Who Knows Child (% Yes)	88.7%	85.9%	134	89.1%	432	NS
Q38 Doctor talks with you about how child is feeling/growing/behaving	83.1%	80.1%	367	84.2%	492	NS
Q43 Doctor understands how medical conditions affect child's day-to-day life	92.7%	90.3%	134	92.7%	436	NS
Q44 Doctor understands how medical conditions affect family's day-to-day life	90.4%	87.4%	135	90.5%	432	NS
Family-Centered Care: Getting Needed Information (% Always/Usually)	92.4%	90.3%	414	93.1%	536	NS
Q9 Getting questions answered by child's doctor	92.4%	90.3%	414	93.1%	536	NS
Coordination of Care for Children with Chronic Conditions (% Yes)	75.9%	70.3%	23	76.8%	67	NS
Q18 Getting help you needed from doctor in contacting school/daycare	90.7%	91.3%	23	89.6%	67	NS
Q29 Health plan or doctor's office helps coordinate care	61.1%	49.2%	132	64.0%	267	+
Q14 Rating of Health Care (% 8, 9, 10)	83.4%	82.0%	411	83.2%	537	NS
Q41 Rating of Personal Doctor (% 8, 9, 10)	85.6%	85.2%	473	85.4%	563	NS
Q48 Rating of Specialist (% 8, 9, 10)	85.0%	89.3%	75	85.0%	173	NS
Q54 Rating of Health Plan (% 8, 9, 10)	83.9%	84.1%	533	83.1%	602	NS
Q8 Health Promotion and Education (% Yes)	72.3%	68.5%	412	73.3%	532	NS
Q40 Coordination of Care (% Always/Usually)	76.3%	76.8%	142	76.6%	256	NS

Legend

+ = CCC results significantly higher than CAHPS results NS = No significant difference between CCC and CAHPS

- = CCC results significantly lower than CAHPS results

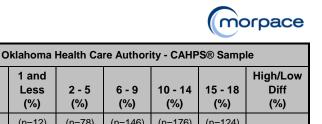
### **Demographic At-a-Glance - Child's Gender** Oklahoma Health Care Authority - CAHPS® Sample



		Oklahoma I	Health Care Au	thority - CAHP	S® Sample
Child Medicaid with CCC Survey Questic	ons	Total (%)	Male (%)	Female (%)	High/Low Diff (%)
	Sample Size	(n=549)	(n=284)	(n=257)	
Getting Care Quickly (% Always/Usually)		93	96	90	6
Q4 Getting care for child as soon as needed		96	98	93	5
Q6 Getting appointment for child as soon as needed		90	93	86	7
Shared Decision Making (% A lot/Yes)		52	53	52	1
Q11 Discussed reasons to take medicine (% A lot)		58	60	57	3
Q12 Discussed reasons not to take medicine (% A lot)		31	32	31	1
Q13 Asked preferrence for medicine (% Yes)		68	68	68	0
How Well Doctors Communicate (% Always/Usua	ally)	93	93	93	0
Q32 Explain things in a way you could understand		94	93	95	2
Q33 Listen carefully to you		94	93	94	1
Q34 Show respect for what you had to say		95	96	94	2
Q37 Spend enough time with child		90	90	90	0
Getting Needed Care (% Always/Usually)		89	91	87	4
Q15 Easy to get care believed necessary for child		90	92	88	4
Q46 Easy to get appointment for child with specialist		87	90	85	5
Customer Service (% Always/Usually)		84	77	90	13
Q50 Got information or help needed		80	74	85	11
Q51 Treated you with courtesy and respect		88	79	95	16
Q14 Rating of Health Care (% 8, 9, 10)		82	84	80	4
Q41 Rating of Personal Doctor (% 8, 9, 10)		85	89	81	8
Q48 Rating of Specialist (% 8, 9, 10)		89	87	92	5
Q54 Rating of Health Plan (% 8, 9, 10)		84	84	84	0
Q8 Health Promotion and Education (% Yes)		68	66	71	5
Q40 Coordination of Care (% Always/Usually)		77	79	76	3

### Demographic At-a-Glance - Child's Age

### Oklahoma Health Care Authority - CAHPS® Sample



	Child Medicaid with CCC Survey Questions	Total (%)	1 and Less (%)	2 - 5 (%)	6 - 9 (%)	10 - 14 (%)	15 - 18 (%)	High/Low Diff (%)
	Sample Size	(n=549)	(n=12)	(n=78)	(n=146)	(n=176)	(n=124)	
	Getting Care Quickly (% Always/Usually)	93	100	89	94	91	95	11
Q4	Getting care for child as soon as needed	96	100	91	95	97	97	9
Q6	Getting appointment for child as soon as needed	90	100	86	93	86	94	14
	Shared Decision Making (% Definitely Yes)	52	100	38	49	54	61	62
Q11	Discussed reasons to take medicine (% A lot)	58	100	47	57	58	64	53
Q12	Discussed reasons not to take medicine (% A lot)	31	100	13	25	30	44	87
Q13	Asked preferrence for medicine (% Yes)	68	100	53	64	73	74	47
	How Well Doctors Communicate (% Always/Usually)	93	90	85	95	96	94	11
Q32	Explain things in a way you could understand	94	90	86	94	96	97	11
Q33	Listen carefully to you	94	90	88	96	96	93	8
Q34	Show respect for what you had to say	95	90	89	98	97	94	9
Q37	Spend enough time with child	90	90	77	91	93	92	16
	Getting Needed Care (% Always/Usually)	89	91	94	95	88	82	13
Q15	Easy to get care believed necessary for child	90	82	88	90	92	88	10
Q46	Easy to get appointment for child with specialist	87	100	100	100	84	75	25
	Customer Service (% Always/Usually)	84	50	80	86	90	80	40
Q50	Got information or help needed	80	33	78	85	84	74	52
Q51	Treated you with courtesy and respect	88	67	83	87	95	87	28
Q14	Rating of Health Care (% 8, 9, 10)	82	73	81	83	82	81	10
Q41	Rating of Personal Doctor (% 8, 9, 10)	85	82	84	87	83	87	5
Q48	Rating of Specialist (% 8, 9, 10)	89	100	100	84	87	91	16
Q54	Rating of Health Plan (% 8, 9, 10)	84	83	84	81	84	86	5
Q8	Health Promotion and Education (% Yes)	68	100	64	74	62	70	38
Q40	Coordination of Care (% Always/Usually)	77	60	61	80	76	88	28

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### Demographic At-a-Glance - Child's Race (1 of 2) Oklahoma Health Care Authority - CAHPS® Sample



		C	Oklahoma He	alth Care Au	thority - C	AHPS® Sa	mple
	Child Medicaid with CCC Survey Questions	Total (%)	Caucasian (%)	African American (%)	Asian (%)	All other (%)	High/Low Diff (%)
	Sample Size	e (n=549)	(n=371)	(n=58)	(n=27)	(n=175)	
	Getting Care Quickly (% Always/Usually)	93	95	86	74	91	21
Q4	Getting care for child as soon as needed	96	97	83	75	94	22
Q6	Getting appointment for child as soon as needed	90	93	89	73	87	20
	Shared Decision Making (% Definitely Yes)	52	50	63	28	60	35
Q11	Discussed reasons to take medicine (% A lot)	58	60	63	13	62	50
Q12	Discussed reasons not to take medicine (% A lot)	31	28	38	-	35	10
Q13	Asked preferrence for medicine (% Yes)	68	61	88	71	85	27
	How Well Doctors Communicate (% Always/Usually)	93	94	94	80	94	14
Q32	Explain things in a way you could understand	94	95	93	80	96	16
Q33	Listen carefully to you	94	94	93	80	94	14
Q34	Show respect for what you had to say	95	95	95	87	96	9
Q37	Spend enough time with child	90	90	95	73	90	22
	Getting Needed Care (% Always/Usually)	89	91	86	74	83	17
Q15	Easy to get care believed necessary for child	90	90	87	72	89	18
Q46	Easy to get appointment for child with specialist	87	92	86	75	77	17
	Customer Service (% Always/Usually)	84	82	83	81	89	8
Q50	Got information or help needed	80	79	73	75	83	10
Q51	Treated you with courtesy and respect	88	84	93	88	94	10
Q14	Rating of Health Care (% 8, 9, 10)	82	82	79	61	87	26
Q41	Rating of Personal Doctor (% 8, 9, 10)	85	85	85	76	89	13
Q48	Rating of Specialist (% 8, 9, 10)	89	90	100	75	86	25
Q54	Rating of Health Plan (% 8, 9, 10)	84	83	79	72	89	17
Q8	Health Promotion and Education (% Yes)	68	68	72	61	71	11
Q40	Coordination of Care (% Always/Usually)	77	75	93	60	78	33

### Demographic At-a-Glance - Child's Race (2 of 2) Oklahoma Health Care Authority - CAHPS® Sample



Child Medicaid with CCC Survey QuestionsTotal (%)Caucasian (%)Non- Caucasian (%)High/Low DiffSample Size(n=549)(n=371)(n=157)(n=157)Getting Care Quickly (% Always/Usually)9395887Q4Getting care for child as soon as needed9697925Q6Getting appointment for child as soon as needed90938310Shared Decision Making (% Definitely Yes)5250599Q11Discussed reasons to take medicine (% A lot)5860564Q12Discussed reasons not to take medicine (% A lot)3128357Q13Asked preferrence for medicine (% Ves)68618423How Well Doctors Communicate (% Always/Usually)9394940Q24Show respect for what you had to say9595972Q25Spend enough time with child9090911Q26Getting Needed Care (% Always/Usually)8991847Q15Easy to get care believed necessary for child9090891Q26Got information or help needed8079834Q37Spend enough time with courtesy and respect888410016Q44Rating of Health Care (% Always/Usually)8991847Q37Spend enough time with child9090891Q44<		Oklahoma I	Health Care Au	thority - CAHPS	S® Sample
Getting Care Quickly (% Always/Usually)         93         95         88         7           Q4         Getting care for child as soon as needed         96         97         92         5           Q6         Getting appointment for child as soon as needed         90         93         83         10           Shared Decision Making (% Definitely Yes)         52         50         59         9           Q11         Discussed reasons to take medicine (% A lot)         31         28         35         7           Q13         Asked preferrence for medicine (% A lot)         31         28         35         7           Q13         Asked preferrence for medicine (% Yes)         68         61         84         23           How Well Doctors Communicate (% Always/Usually)         93         94         94         0           Q33         Listen carefully to you         94         94         0         0           Q34         Show respect for what you had to say         95         95         97         2           Q37         Spend enough time with child         90         90         91         1           Getting Needed Care (% Always/Usually)         89         91         84         7           Q46	Child Medicaid with CCC Survey Questions			Caucasian	Diff
Q4         Getting care for child as soon as needed         96         97         92         5           Q6         Getting appointment for child as soon as needed         90         93         83         10           Shared Decision Making (% <i>Definitely Yes</i> )         52         50         59         9           Q11         Discussed reasons to take medicine (% A lot)         58         60         56         4           Q12         Discussed reasons not to take medicine (% A lot)         31         28         35         7           Q13         Asked preferrence for medicine (% A lot)         31         28         35         7           Q13         Asked preferrence for medicine (% Ves)         68         61         84         23           How Well Doctors Communicate (% Always/Usually)         93         94         94         0           Q23         Explain things in a way you could understand         94         95         94         1           Q33         Listen carefully to you         94         94         0         Q34           Q34         Show respect for what you had to say         95         95         97         2           Q37         Spend enough time with child         90         90	Sample Size	e (n=549)	(n=371)	(n=157)	
Q6         Getting appointment for child as soon as needed         90         93         83         10           Shared Decision Making (% Definitely Yes)         52         50         59         9           Q11         Discussed reasons to take medicine (% A lot)         58         60         56         4           Q12         Discussed reasons not to take medicine (% A lot)         31         28         35         7           Q13         Asked preference for medicine (% Yes)         68         61         84         23           How Well Doctors Communicate (% Always/Usually)         93         94         94         0           Q32         Explain things in a way you could understand         94         95         94         1           Q33         Listen carefully to you         94         94         0         Q34           Q34         Show respect for what you had to say         95         95         97         2           Q37         Spend enough time with child         90         90         91         1           Getting Needed Care (% Always/Usually)         89         91         84         7           Q15         Easy to get care believed necessary for child         90         90         89	Getting Care Quickly (% Always/Usually)	93	95	88	7
Shared Decision Making (% Definitely Yes)         52         50         59         9           Q11 Discussed reasons to take medicine (% A lot)         58         60         56         4           Q12 Discussed reasons not to take medicine (% A lot)         31         28         35         7           Q13 Asked preferrence for medicine (% Yes)         68         61         84         23           How Well Doctors Communicate (% Always/Usually)         93         94         94         0           Q32 Explain things in a way you could understand         94         95         94         1           Q33 Listen carefully to you         94         94         0         0           Q34 Show respect for what you had to say         95         95         97         2           Q37 Spend enough time with child         90         90         91         1           Getting Needed Care (% Always/Usually)         89         91         84         7           Q15 Easy to get care believed necessary for child         90         90         89         1           Q46 Easy to get appointment for child with specialist         87         92         80         12           Customer Service (% Always/Usually)         84         82         92	Q4 Getting care for child as soon as needed	96	97	92	5
Q11         Discussed reasons to take medicine (% A lot)         58         60         56         4           Q12         Discussed reasons not to take medicine (% A lot)         31         28         35         7           Q13         Asked preferrence for medicine (% A lot)         31         28         35         7           Q13         Asked preferrence for medicine (% A lot)         68         61         84         23           How Well Doctors Communicate (% Always/Usually)         93         94         94         0           Q32         Explain things in a way you could understand         94         95         94         1           Q33         Listen carefully to you         94         94         94         0           Q34         Show respect for what you had to say         95         95         97         2           Q37         Spend enough time with child         90         90         91         1           Getting Needed Care (% Always/Usually)         89         91         84         7           Q15         Easy to get care believed necessary for child         90         90         89         1           Q46         Easy to get appointment for child with specialist         87         92	Q6 Getting appointment for child as soon as needed	90	93	83	10
Q12 Discussed reasons not to take medicine (% A lot)       31       28       35       7         Q13 Asked preferrence for medicine (% Yes)       68       61       84       23         How Well Doctors Communicate (% Always/Usually)       93       94       94       0         Q32 Explain things in a way you could understand       94       95       94       1         Q33 Listen carefully to you       94       94       94       0         Q34 Show respect for what you had to say       95       95       97       2         Q37 Spend enough time with child       90       90       91       1         Getting Needed Care (% Always/Usually)       89       91       84       7         Q15 Easy to get care believed necessary for child       90       90       89       1         Q46 Easy to get appointment for child with specialist       87       92       80       12         Customer Service (% Always/Usually)       84       82       92       10         Q50 Got information or help needed       80       79       83       4         Q51 Treated you with courtesy and respect       88       84       100       16         Q14 Rating of Personal Doctor (% 8, 9, 10)       82       82	Shared Decision Making (% Definitely Yes)	52	50	59	9
Q13 Asked preference for medicine (% Yes)       68       61       84       23         How Well Doctors Communicate (% Always/Usually)       93       94       94       0         Q32 Explain things in a way you could understand       94       95       94       1         Q33 Listen carefully to you       94       94       94       0         Q34 Show respect for what you had to say       95       95       97       2         Q37 Spend enough time with child       90       90       91       1         Getting Needed Care (% Always/Usually)       89       91       84       7         Q15 Easy to get care believed necessary for child       90       90       89       1         Q46 Easy to get appointment for child with specialist       87       92       80       12         Customer Service (% Always/Usually)       84       82       92       10         Q50 Got information or help needed       80       79       83       4         Q51 Treated you with courtesy and respect       88       84       100       16         Q14 Rating of Personal Doctor (% 8, 9, 10)       82       82       81       1         Q48 Rating of Health Plan (% 8, 9, 10)       84       83       85       <	Q11 Discussed reasons to take medicine (% A lot)	58	60	56	4
How Well Doctors Communicate (% Always/Usually)         93         94         94         0           G32 Explain things in a way you could understand         94         95         94         1           Q33 Listen carefully to you         94         94         94         94         0           Q34 Show respect for what you had to say         95         95         97         2           Q37 Spend enough time with child         90         90         91         1           Getting Needed Care (% Always/Usually)         89         91         84         7           Q15 Easy to get care believed necessary for child         90         90         89         1           Q46 Easy to get appointment for child with specialist         87         92         80         12           Customer Service (% Always/Usually)         84         82         92         10           Q50 Got information or help needed         80         79         83         4           Q51 Treated you with courtesy and respect         88         84         100         16           Q14 Rating of Personal Doctor (% 8, 9, 10)         85         85         88         3           Q48 Rating of Specialist (% 8, 9, 10)         84         83         85         2	Q12 Discussed reasons not to take medicine (% A lot)	31	28	35	7
Control         Control <t< td=""><td>Q13 Asked preferrence for medicine (% Yes)</td><td>68</td><td>61</td><td>84</td><td>23</td></t<>	Q13 Asked preferrence for medicine (% Yes)	68	61	84	23
Q33 Listen carefully to you       94       94       94       94         Q34 Show respect for what you had to say       95       95       97       2         Q37 Spend enough time with child       90       90       91       1         Getting Needed Care (% Always/Usually)       89       91       84       7         Q15 Easy to get care believed necessary for child       90       90       89       1         Q46 Easy to get appointment for child with specialist       87       92       80       12         Customer Service (% Always/Usually)       84       82       92       10         Q50 Got information or help needed       80       79       83       4         Q51 Treated you with courtesy and respect       88       84       100       16         Q14 Rating of Personal Doctor (% 8, 9, 10)       85       85       88       3         Q48 Rating of Specialist (% 8, 9, 10)       89       90       86       4         Q54 Rating of Health Plan (% 8, 9, 10)       84       83       85       2	How Well Doctors Communicate (% Always/Usually)	93	94	94	0
Q34       Show respect for what you had to say       95       95       97       2         Q37       Spend enough time with child       90       90       91       1         Getting Needed Care (% Always/Usually)       89       91       84       7         Q15       Easy to get care believed necessary for child       90       90       90       89       1         Q46       Easy to get appointment for child with specialist       87       92       80       12         Customer Service (% Always/Usually)       84       82       92       10         Q50       Got information or help needed       80       79       83       4         Q51       Treated you with courtesy and respect       88       84       100       16         Q14       Rating of Health Care (% 8, 9, 10)       85       85       88       3         Q41       Rating of Specialist (% 8, 9, 10)       89       90       86       4         Q44       Rating of Health Plan (% 8, 9, 10)       84       83       85       2	Q32 Explain things in a way you could understand	94	95	94	1
Q37 Spend enough time with child       90       90       91       1         Getting Needed Care (% Always/Usually)       89       91       84       7         Q15 Easy to get care believed necessary for child       90       90       89       1         Q46 Easy to get appointment for child with specialist       87       92       80       12         Customer Service (% Always/Usually)       84       82       92       10         Q50 Got information or help needed       80       79       83       4         Q51 Treated you with courtesy and respect       88       84       100       16         Q14 Rating of Personal Doctor (% 8, 9, 10)       82       82       81       1         Q48 Rating of Specialist (% 8, 9, 10)       89       90       86       4         Q54 Rating of Health Plan (% 8, 9, 10)       84       83       85       2	Q33 Listen carefully to you	94	94	94	0
Getting Needed Care (% Always/Usually)         89         91         84         7           Q15 Easy to get care believed necessary for child         90         90         89         1           Q46 Easy to get appointment for child with specialist         87         92         80         12           Customer Service (% Always/Usually)         84         82         92         10           Q50 Got information or help needed         80         79         83         4           Q51 Treated you with courtesy and respect         88         84         100         16           Q14 Rating of Health Care (% 8, 9, 10)         82         82         81         1           Q41 Rating of Specialist (% 8, 9, 10)         89         90         86         4           Q54 Rating of Health Plan (% 8, 9, 10)         84         83         85         2	Q34 Show respect for what you had to say	95	95	97	2
Q15       Easy to get care believed necessary for child       90       90       89       1         Q46       Easy to get appointment for child with specialist       87       92       80       12         Customer Service (% Always/Usually)       84       82       92       10         Q50       Got information or help needed       80       79       83       4         Q51       Treated you with courtesy and respect       88       84       100       16         Q14       Rating of Health Care (% 8, 9, 10)       82       82       81       1         Q41       Rating of Specialist (% 8, 9, 10)       85       85       88       3         Q48       Rating of Health Plan (% 8, 9, 10)       84       83       85       2	Q37 Spend enough time with child	90	90	91	1
Q46 Easy to get appointment for child with specialist       87       92       80       12         Customer Service (% Always/Usually)       84       82       92       10         Q50 Got information or help needed       80       79       83       4         Q51 Treated you with courtesy and respect       88       84       100       16         Q14 Rating of Health Care (% 8, 9, 10)       82       82       81       1         Q48 Rating of Specialist (% 8, 9, 10)       85       85       88       3         Q54 Rating of Health Plan (% 8, 9, 10)       84       83       85       2	Getting Needed Care (% Always/Usually)	89	91	84	7
Customer Service (% Always/Usually)       84       82       92       10         Q50 Got information or help needed       80       79       83       4         Q51 Treated you with courtesy and respect       88       84       100       16         Q14 Rating of Health Care (% 8, 9, 10)       82       82       81       1         Q41 Rating of Personal Doctor (% 8, 9, 10)       85       85       88       3         Q48 Rating of Specialist (% 8, 9, 10)       89       90       86       4         Q54 Rating of Health Plan (% 8, 9, 10)       84       83       85       2	Q15 Easy to get care believed necessary for child	90	90	89	1
Q50 Got information or help needed       80       79       83       4         Q51 Treated you with courtesy and respect       88       84       100       16         Q14 Rating of Health Care (% 8, 9, 10)       82       82       81       1         Q41 Rating of Personal Doctor (% 8, 9, 10)       85       85       88       3         Q48 Rating of Specialist (% 8, 9, 10)       89       90       86       4         Q54 Rating of Health Plan (% 8, 9, 10)       84       83       85       2	Q46 Easy to get appointment for child with specialist	87	92	80	12
Q51 Treated you with courtesy and respect       88       84       100       16         Q14 Rating of Health Care (% 8, 9, 10)       82       82       81       1         Q41 Rating of Personal Doctor (% 8, 9, 10)       85       85       88       3         Q48 Rating of Specialist (% 8, 9, 10)       89       90       86       4         Q54 Rating of Health Plan (% 8, 9, 10)       84       83       85       2	Customer Service (% Always/Usually)	84	82	92	10
Q14 Rating of Health Care (% 8, 9, 10)       82       82       81       1         Q41 Rating of Personal Doctor (% 8, 9, 10)       85       85       88       3         Q48 Rating of Specialist (% 8, 9, 10)       89       90       86       4         Q54 Rating of Health Plan (% 8, 9, 10)       84       83       85       2	Q50 Got information or help needed	80	79	83	4
Q41 Rating of Personal Doctor (% 8, 9, 10)         85         85         88         3           Q48 Rating of Specialist (% 8, 9, 10)         89         90         86         4           Q54 Rating of Health Plan (% 8, 9, 10)         84         83         85         2	Q51 Treated you with courtesy and respect	88	84	100	16
Q48 Rating of Specialist (% 8, 9, 10)         89         90         86         4           Q54 Rating of Health Plan (% 8, 9, 10)         84         83         85         2	Q14 Rating of Health Care (% 8, 9, 10)	82	82	81	1
Q54 Rating of Health Plan (% 8, 9, 10) 84 83 85 2	Q41 Rating of Personal Doctor (% 8, 9, 10)	85	85	88	3
	Q48 Rating of Specialist (% 8, 9, 10)	89	90	86	4
Q8 Health Promotion and Education (% Yes)     68     68     69     1	Q54 Rating of Health Plan (% 8, 9, 10)	84	83	85	2
	Q8 Health Promotion and Education (% Yes)	68	68	69	1
Q40 Coordination of Care (% Always/Usually) 77 75 85 10	Q40 Coordination of Care (% Always/Usually)	77	75	85	10

### **Demographic At-a-Glance - Child's Ethnicity** Oklahoma Health Care Authority - CAHPS® Sample



	Oklahoma I	Health Care Au	thority - CAHPS	S® Sample
Child Medicaid with CCC Survey Questions	Total (%)	Hispanic (%)	Non- Hispanic (%)	High/Low Diff (%)
Sample Size	(n=549)	(n=114)	(n=421)	
Getting Care Quickly (% Always/Usually)	93	89	94	5
Q4 Getting care for child as soon as needed	96	97	96	1
Q6 Getting appointment for child as soon as needed	90	81	93	12
Shared Decision Making (% Definitely Yes)	52	52	53	1
Q11 Discussed reasons to take medicine (% A lot)	58	67	57	10
Q12 Discussed reasons not to take medicine (% A lot)	31	22	33	11
Q13 Asked preferrence for medicine (% Yes)	68	67	67	0
How Well Doctors Communicate (% Always/Usually)	93	92	94	2
Q32 Explain things in a way you could understand	94	91	95	4
Q33 Listen carefully to you	94	94	94	0
Q34 Show respect for what you had to say	95	96	96	0
Q37 Spend enough time with child	90	87	91	4
Getting Needed Care (% Always/Usually)	89	79	91	12
Q15 Easy to get care believed necessary for child	90	89	91	2
Q46 Easy to get appointment for child with specialist	87	69	91	22
Customer Service (% Always/Usually)	84	81	85	4
Q50 Got information or help needed	80	77	81	4
Q51 Treated you with courtesy and respect	88	84	89	5
Q14 Rating of Health Care (% 8, 9, 10)	82	86	81	5
Q41 Rating of Personal Doctor (% 8, 9, 10)	85	93	84	9
Q48 Rating of Specialist (% 8, 9, 10)	89	92	89	3
Q54 Rating of Health Plan (% 8, 9, 10)	84	92	82	10
Q8 Health Promotion and Education (% Yes)	68	70	69	1
Q40 Coordination of Care (% Always/Usually)	77	58	81	23

### Demographic At-a-Glance - Respondent's Education Oklahoma Health Care Authority - CAHPS® Sample



		Oklahoma	Health Care A	uthority - CAHPS	® Sample
	Child Medicaid with CCC Survey Questions	Total (%)	HS grad or less (%)	Some college or more (%)	High/Low Diff (%)
	Sample Size	(n=549)	(n=260)	(n=279)	
	Getting Care Quickly (% Always/Usually)	93	92	94	2
Q4	Getting care for child as soon as needed	96	95	96	1
Q6	Getting appointment for child as soon as needed	90	88	91	3
	Shared Decision Making (% Definitely Yes)	52	58	49	9
Q11	Discussed reasons to take medicine (% A lot)	58	67	54	13
Q12	Discussed reasons not to take medicine (% A lot)	31	37	27	10
Q13	Asked preferrence for medicine (% Yes)	68	69	67	2
	How Well Doctors Communicate (% Always/Usually)	93	93	93	0
Q32	Explain things in a way you could understand	94	95	94	1
Q33	Listen carefully to you	94	94	94	0
Q34	Show respect for what you had to say	95	94	96	2
Q37	Spend enough time with child	90	90	90	0
	Getting Needed Care (% Always/Usually)	89	82	93	11
Q15	Easy to get care believed necessary for child	90	90	90	0
Q46	Easy to get appointment for child with specialist	87	75	96	21
	Customer Service (% Always/Usually)	84	84	83	1
Q50	Got information or help needed	80	78	81	3
Q51	Treated you with courtesy and respect	88	90	85	5
Q14	Rating of Health Care (% 8, 9, 10)	82	84	80	4
Q41	Rating of Personal Doctor (% 8, 9, 10)	85	87	84	3
Q48	Rating of Specialist (% 8, 9, 10)	89	93	87	6
Q54	Rating of Health Plan (% 8, 9, 10)	84	88	81	7
Q8	Health Promotion and Education (% Yes)	68	68	68	0
Q40	Coordination of Care (% Always/Usually)	77	85	73	12

### Demographic At-a-Glance - Child's Health Status Oklahoma Health Care Authority - CAHPS® Sample



		Oklaho	ma Health Car	e Authority -	CAHPS® S	Sample
	Child Medicaid with CCC Survey Questions	Total (%)	Excellent/ Very Good (%)	Good (%)	Fair/ Poor (%)	High/Low Diff (%)
	Sample Size	(n=549)	(n=439)	(n=92)	(n=16)	
Gettin	ng Care Quickly (% Always/Usually)	93	94	89	93	5
Q4 Getting	g care for child as soon as needed	96	97	91	100	9
Q6 Getting	g appointment for child as soon as needed	90	91	88	86	5
Share	ed Decision Making (% Definitely Yes)	52	50	59	56	9
Q11 Discus	ssed reasons to take medicine (% A lot)	58	59	56	62	6
Q12 Discus	ssed reasons not to take medicine (% A lot)	31	23	52	38	29
Q13 Asked	preferrence for medicine (% Yes)	68	68	70	67	3
How \	Well Doctors Communicate (% Always/Usually)	93	94	90	96	6
Q32 Explai	in things in a way you could understand	94	94	94	100	6
Q33 Listen	carefully to you	94	94	94	92	2
Q34 Show	respect for what you had to say	95	96	92	100	8
Q37 Spend	l enough time with child	90	91	83	92	9
Gettin	ng Needed Care (% Always/Usually)	89	90	87	82	8
Q15 Easy to	o get care believed necessary for child	90	92	86	79	13
Q46 Easy to	o get appointment for child with specialist	87	89	89	86	3
Custo	omer Service (% Always/Usually)	84	85	79	100	21
Q50 Got in	formation or help needed	80	82	71	100	29
Q51 Treate	ed you with courtesy and respect	88	89	88	100	12
Q14 Rating	g of Health Care (% 8, 9, 10)	82	83	81	79	4
Q41 Rating	g of Personal Doctor (% 8, 9, 10)	85	86	83	69	17
Q48 Rating	g of Specialist (% 8, 9, 10)	89	94	83	71	23
Q54 Rating	g of Health Plan (% 8, 9, 10)	84	84	84	81	3
Q8 Health	n Promotion and Education (% Yes)	68	68	70	86	18
Q40 Coord	lination of Care (% Always/Usually)	77	76	76	89	13



#### **TECHNICAL NOTES-Child Medicaid with CCC Measure**

#### **Composites**

Composite scores are used to both facilitate aggregation of information from multiple specific questions and to enhance the communication of this important information to consumers.

The composites are:

Getting Care Quickly Shared Decision Making How Well Doctors Communicate **Getting Needed Care Customer Service** 

In 2009 one composite was deleted (Courteous and Helpful Office Staff) and one was added (Shared Decision Making).

In 2013, the questions in the Shared Decision Making composite were changed; highlighting decisions on prescriptions rather than decisions about health care in general. These changes impacted trending for this composite and the individual measures. In addition, both questions in Getting Needed Care were modified, but changes are not expected to impact trending. See page I for the new wording of these questions.

The Children with Chronic Conditions composites and measures are:

Access to Prescription Medicine Access to Specialized Services Family-Centered Care: Personal Doctor Who Knows Child Family-Centered Care: Getting Needed Information Coordination of Care for Children with Chronic Conditions

The Composite Summary Rate is used in reporting to Quality Compass<sup>®</sup>. See Summary Rate Scoring for an explanation of how the scores are calculated.

See Pages I and J for a listing of each of the questions in the composites, the response choices, and how each response is scored.

#### **Composite Mean**

N N

The composite mean that is calculated for Composite Measures is a mean of the individual means that make up that composite.

For example, the measure "Getting Care Quickly" comprises two individual measures:

- Q4 How often did your child get care as soon as you thought he or she needed?
- Q6 How often did your child get an appointment for a check-up or routine care at a doctor's office or clinic as soon as you thought your child needed?

To calculate a composite mean or composite percent, first calculate the individual means or percents for Q4 and Q6. For example, if the individual means or percents are:

Mean for Q4 = 1.9	Percent for Q4 - 84%
Mean for Q6 = 2.2	Percent for Q6 - 88%

Then, calculate the mean of those means or percents:

Composite Mean = (1.9 + 2.2) / 2 = 2.05Composite Percent = (84% + 88%)/2 = 86%

Note that each question within a composite is weighted equally, regardless of the number of members responding to each question or to the relative importance of one question to another.



#### **Correlation**

The Pearson Product Moment Correlation (called Pearson correlation for short) is used in the Key Driver Analysis. Correlation is a measure of direction and degree of linear relationship between two variables. A correlation coefficient is a numerical index of that relationship. The closer the correlation coefficient is to 1.0, the stronger the correlation between the two variables.

#### **Demographics**

To allow for better statistical comparison of the demographic segments in the cross tabulations, Morpace has collapsed some of NCQA's response categories in the standard cross tabulations.

CAHPS <sup>®</sup> Segments	Morpace Segments				
Age					
Less than 1 year	1 year and less				
	2-5 years				
X years old (write in)	6-9 years				
A years old (write in)	10-14 years				
	15-18 years				
Child's Health Status					
Excellent	Excellent - Ven/ Good				
Very Good	Excellent - Very Good				
Good	Good				
Fair	Fair - Poor				
Poor	Fail - Fool				
Child	s Race				
White	White				
Black/African-American	Black/African-American				
Asian					
Native Hawaiian/Pacific Islander	All Other				
American Indian/Alaska Native	All Other				
Other					

#### History of CAHPS®

The CAHPS® 5.0H surveys are a set of standardized surveys that assess health plan member satisfaction with the experience of care. In October 1995, the Agency of Healthcare Research and Quality (AHRQ) began the CAHPS® initiative with researchers from Harvard Medical School, RAND, and Research Triangle Institute, Inc. The first survey data from the CAHPS® 2.0H survey was reported to NCQA in 1998.

In 2002, a CAHPS® Instrument Panel was convened to reevaluate and update the CAHPS® 2.0H Surveys. The Panel evaluated consumer feedback, performed analyses on CAHPS® results, and conducted cognitive testing on proposed revisions. The outcome of the CAHPS® Instrument Panel was the revised set of surveys, CAHPS® 3.0H. The HEDIS® versions of the CAHPS® surveys were also updated to be consistent with the CAHPS® 3.0H surveys. In 2009, AHRQ replaced the CAHPS® 3.0H Child Survey with the CAHPS® Health Plan Survey 4.0H as part of its Ambulatory CAHPS® initiative.

In 2013, AHRQ replaced the CAHPS® Health Plan Survey 4.0H with the CAHPS® Health Plan Survey 5.0H. The overarching goal of the CAHPS® 5.0H survey is to obtain information that is not available from any other source - the person receiving care.



#### 2013 CAHPS<sup>®</sup> 5.0H Child with CCC Measure Medicaid Survey

The major objectives of the 2013 CAHPS® 5.0H Child Medicaid with CCC Survey are to:

- Measure satisfaction levels, health plan use, health and socio-demographic characteristics of members
- Identify factors that affect the level of satisfaction
- Provide a tool that can be used by plan management to identify opportunities for quality improvement
- Provide plans with data for HEDIS<sup>®</sup> and NCQA accreditation

#### Key Driver Analysis to General Population

A Key Driver Analysis was conducted to understand the relationship between different aspects of plan service and provider care have on overall satisfaction of a parent or guardian with their child's health plan, their child's personal doctor, their child's specialist, and their child's health care in general. Two specific scores are assessed both individually and in relation to each other. These are:

1) The relative importance of the individual issues (or attributes).

Pearson correlation scores are calculated for the 13 individual ratings (potential drivers) in relation to ratings of the overall experience with the health plan, doctor, specialist, and health care. The correlation coefficients are then used to establish the relative importance of each driver - the higher the correlation, the more important the driver.

2) The relationship to 50<sup>th</sup> Percentile of Quality Compass<sup>®</sup>.

Attributes are noted as to whether their score is above or below the 50<sup>th</sup> percentile. Those below the 50<sup>th</sup> percentile are noted as an area for improvement, if their correlation is high. Those above the 50<sup>th</sup> percentile are noted as an area of strength, if their correlation is high. Quality Compass<sup>®</sup> 2012 is used for this report.

#### How to Read the Key Driver Analysis Charts:

The bar charts on the key driver pages depict the correlation scores of the individual attributes to each of the four overall measures. Directly to the right of each correlation score is the plan's score and the percentile group in which the health plan's score falls.

The higher the correlation score, the more impact the individual attribute has on the overall score. That is, if you modify behavior to improve the rating of the individual issue, the overall score is also likely to improve.

The higher the Quality Compass percentile group, the more members are satisfied with the attribute. Conversely, the lower Quality Compass® percentile group, the fewer members are satisfied with the attribute. Attributes with scores below 50<sup>th</sup> percentile are considered to be high priority for improvement.

How to interpret...

Higher correlation/Lower Quality Compass <sup>®</sup> Percentile Group	<b>HIGH PRIORITY FOR IMPROVEMENT</b> . The attribute is a driver of the overall measure and the plan's score is below the 50 <sup>th</sup> percentile when compared to plans reporting to Quality Compass <sup>®</sup> . If performance can be improved on this attribute, members will be more satisfied, and the overall measure should reflect this.
Higher correlation/ Higher Quality Compass <sup>®</sup> Percentile Group	<b>CONTINUE TO TARGET EFFORTS</b> . It is critical to continue to target efforts in this area. The majority of members are satisfied with the performance, and the attribute is clearly related to the overall measure.
Lower correlation	<b>LOW PRIORITY</b> . While satisfaction of these attributes vary, these attributes are lower in importance to the overall measure. Monitor performance and consider possible action based on cost benefit analysis.



#### 2013 CAHPS<sup>®</sup> 5.0H Child with CCC Measure Medicaid Survey

#### Key Driver Analysis to CCC Population

A Key Driver Analysis was conducted to understand the relationship between different aspects of plan service and provider care have on overall satisfaction of a parent or guardian with their child's health plan and their child's health care in general. Two specific scores are assessed both individually and in relation to each other. These are:

1) The relative importance of the individual issues (or attributes).

Pearson correlation scores are calculated for the 23 individual ratings (potential drivers) in relation to ratings of the overall experience with the health plan and health care. The correlation coefficients are then used to establish the relative importance of each driver - the higher the correlation, the more important the driver.

2) Relationship to 50<sup>th</sup> percentile for Quality Compass<sup>®</sup>. Attributes are noted as to whether their score is above or below the 50<sup>th</sup> percentile. Those below the 50<sup>th</sup> percentile are noted as an area for improvement, if their correlation is high. Those above the 50<sup>th</sup> percentile are noted as an area of strength, if their correlation is high. Quality Compass<sup>®</sup> 2012 is used for this report.

#### Margin of Error

The results presented in this report are obtained from a sample of the members of each plan; therefore, the estimates presented have a margin of error that should be considered.

The following table shows the approximate margin of error for different combinations of sample sizes and the estimated proportions, using a 95% confidence level.

95% Confidence Interval for Sample Proportions Margin of Error							
		Observed Proportion					
		90%   10%	90%   10%   80%   20%   70%   30%   60%   40%   50%				
Number	100	±5.9%	±7.8%	±9.0%	±9.6%	±9.8%	
of	200	±4.2%	±5.5%	±6.4%	±6.8%	±6.9%	
Valid	300	±3.4%	±4.5%	±5.2%	±5.5%	±5.7%	
Responses	400	±2.9%	±3.9%	±4.5%	±4.8%	±4.9%	
	500	±2.6%	±3.5%	±4.0%	±4.3%	±4.4%	

Example of how to use this table:

Assume that a plan obtains a rating of 50% for a given measure and the number of valid responses is 500. In this case we are 95% confident that the unknown population rating is between 45.6% and 54.4% ( $50\% \pm 4.4\%$ ).

Assume that a plan obtains a rating of 70% for a given measure and the number of valid responses is 300. In this case we are 95% confident that the unknown population rating is between 64.8% and 75.2% (70%± 5.2%).

#### **Percentiles**

Percentiles displayed in this report are those provided in Quality Compass<sup>®</sup>. A percentile is a value on a scale of one hundred that indicates the percent of the distribution that is equal to or below it. For example, if a plan's score falls in the 75th percentile compared to the Quality Compass<sup>®</sup> that means 75% of plans represented in the Quality Compass<sup>®</sup> have a score that is equal to or lower than it. Conversely, 25% of the plans in the Quality Compass<sup>®</sup> have a higher score.

#### Quality Compass<sup>®</sup> 2012

The Quality Compass<sup>®</sup> for the Child Medicaid database is compiled from performance data and member satisfaction information from 114 Child Medicaid health plans and who publicly reported their data to Quality Compass. In addition, the Child Medicaid with CCC Quality Compass<sup>®</sup> database consists of 28 plans who publicly reported their Child Medicaid with CCC data to Quality Compass<sup>®</sup>.



#### Rating Questions

Responders are asked to rate four items (child's personal physician, child's specialist, child's health care received, and overall experience with child's health plan) from 0 to 10 with 0 being the worst and 10 being the best.

#### Reporting of CCC Measures

The CCC Sample consists of all members in both Sample A and Sample B who are identified as having a chronic condition based on responses to the CCC survey's screening tool.

#### **Response Rate**

Response rates are calculated according to the following NCQA method:

Final Response Rate =	Completed surveys
	Plan's total eligible sample*

\*Total eligible sample = Entire random sample – Ineligible

Ineligible are: deceased, does not meet eligible population criteria, language barrier, mentally or physically incapacitated.

A survey is included in the analysis if the member appropriately responds to Question 1 on the survey and indicates that they meet the eligible population criteria.

SOURCE: Page 65, Volume 3 HEDIS® 2013 Specifications for Survey Measures

#### Sampling Criteria

The sample frame includes all current Medicaid health care members at the time the sample is drawn who are age 17 years and younger as of December 31 of the reporting year. Members must have been continuously enrolled in the health plan for the 6 months of the reporting year (allowing for no more than one gap of up to 45 days). The reporting year for the 2013 CAHPS® 5.0H surveys is January 1, 2012 to December 31, 2012.

For each survey Morpace drew a random sample of enrollees making sure that only one child per household would be sampled. In 2013, NCQA required all plans to draw a base sample of 1,650 members. This sample is referred to in the report as the CAHPS sample or the General Population, and represents responses from child members with and without Chronic Conditions. It is referred to as Sample A in the sampling protocol.

The CCC population consists of all children identified as having a chronic condition, as defined by the member's responses to the CCC survey-based screening tool. As children with chronic conditions represent a relatively small proportion of the general population of children, a supplemental sample of children who are more likely to have a chronic condition is selected and added to the standard CAHPS 5.0H child survey sample.

The survey vendor selects the CCC supplemental sample of 1,840 members after the CAHPS 5.0H child survey sample is drawn. These members are identified with a prescreen status code and have not already been selected for the CAHPS 5.0H child survey sample. The sample is referred to in the sampling protocol as Sample B.

The general population data set and CCC population data set are not mutually exclusive groups. For example, if a child member is randomly selected for the CAHPS child survey sample and is identified as having a chronic condition based on responses to the CCC survey-based screening tool, then the member is included in general population and CCC population results.

#### Scoring for NCQA Accreditation

The NCQA accreditation survey is based on 100 points with 33% of the results accounted for by HEDIS® measures and HEDIS®/CAHPS® 5.0H survey results. The HEDIS®/CAHPS® 5.0H survey results account for 13 of the 100 points. NCQA will calculate the Scoring for Accreditation on the General Population sample (also referred as the "CAHPS sample").



#### 2013 CAHPS<sup>®</sup> 5.0H Child with CCC Measure Medicaid Survey

Step 1: Convert responses to their score value.

At the member level, the member's response is recoded using a scale of 1-3 according to the following table.

CAHPS 5.0H Results	Scoring Scale Based on Responses			
Getting Needed Care (2 questions) Getting Care Quickly (2 questions) How Well Doctors Communicate (4 questions) Customer Service (2 questions)	Never or Sometimes Usually Always	= 1 = 2 = 3		
Rating of Health Care Rating of Personal Doctor Rating of Health Plan Rating of Specialist	0, 1, 2, 3, 4, 5, 6 7, 8 9, 10	= 1 = 2 = 3		

<u>Step 2:</u> Calculate the mean for all members' responses. For the composite measures, perform this calculation for each of the questions in the composite.

<u>Step 3:</u> Calculate the mean of the means for questions in that composite. The result of these calculations is the "unadjusted mean."

To take into account inherent sampling variation, prior to determining points for NCQA accreditation, NCQA will add 0.028 to each of the four CAHPS<sup>®</sup> 5.0H ratings questions and to the Customer Service composite mean; and 0.02 to the Getting Needed Care, Getting Care Quickly, and How Well Doctors Communicate composite means. This becomes the "adjusted mean." NCQA will phase out the scoring adjustment over five years – 20% reduction per year from 2011 until 2015.

The CAHPS® survey represents a possible 13 points toward NCQA accreditation. Points are earned toward NCQA accreditation by comparing the adjusted mean for each of the measures to the NCQA national benchmark (the 90th percentile of national results) and to national thresholds (the 75th, 50th, 25th percentiles, and below the 25th percentile) for the same measure. NCQA does not publish the exact scores used in accreditation (calculated to the sixth decimal point). Therefore, Morpace cannot calculate the precise accreditation score. However, by adding up the individual composite and rating scores, an <u>estimate</u> of the overall accreditation score can be obtained.

For a composite's score to be counted toward accreditation, an average of 100 responses for all questions within the composite must be obtained. If an average of 100 responses is not obtained, that measure is not counted and denoted with an "N/A". The scoring is adjusted based on the number of reported measures according to the chart on the next page. If less than four of the measures qualify, no points are awarded from the survey.

#### NCQA Scoring for all Composite Scores and Overall Ratings, except Overall Rating of Health Plan

Percentile	9	8	7	6	5	4
90th	1.444	1.625	1.857	2.167	2.600	3.250
75th	1.271	1.430	1.634	1.907	2.288	2.860
50th	0.982	1.105	1.263	1.473	1.768	2.210
25th	0.578	0.650	0.743	0.867	1.040	1.300
0	0.289	0.325	0.371	0.433	0.520	0.650

#### Number of Applicable Measures



Percentile	9	8	7	6	5	4
90th	2.888	3.250	3.714	4.334	5.200	6.500
75th	2.542	2.860	3.268	3.814	4.576	5.720
50th	1.964	2.210	2.526	2.946	3.536	4.420
25th	1.156	1.300	1.486	1.734	2.080	2.600
0	0.578	0.650	0.742	0.866	1.040	1.300

#### **Specialty Calculation**

This measure is calculated by combining the results of two individual questions. The calculations are described briefly below.

#### Forms Easy to Fill Out

For this measure, questions 52 and 53 are used. A member who was not given any forms to fill out by their health plan in the last 6 months is coded as "Always" at Q53.

#### **Statistical Testing**

Statistical testing has been conducted in various places in the report. A 0.05 level of significance was used in performing tests of *differences*. For example, when testing for a difference in the population percent for 2012 and the population percent for 2013, a 0.05 level of significance would mean there is a 0.05 chance that a significant difference would be found even if there were no difference in the population.

The notation of "up arrow" reflects the conclusion of significant *increase* which would be found if a significance test had been conducted for the hypothesis that the population percent for 2013 was *greater than* the population percent for 2012 (with a 0.025 level of significance). The notation of "down arrow" reflects the conclusion of significant *decrease* which would be found if a significance test had been conducted for the hypothesis that the population percent for 2012 (with a 0.025 level of significance).

Statistical testing of composite percentages (as opposed to attribute or rating percentages) uses a formula that gives <u>approximate</u> results. The results of these statistical tests should be treated with this in mind. Caution should be used when making decisions based on any significant differences in year to year comparison of 2012 to 2013 results.



#### Summary Rate Scoring

Summary rate scores are those scores used in presenting data to the public. Summary Rates are calculated in the following manner:

CAHPS <sup>®</sup> 5.0H Measures	Response = Summary Rate
Shared Decision Making (2 questions)	A lot / Yes
Getting Care Quickly (2 questions)	
How Well Doctors Communicate (4 questions)	
Getting Needed Care (2 questions)	Usually and Always
Customer Service (2 questions)	
Rating of Personal Doctor	
Rating of Specialist Seen Most Often	8, 9, 10
Rating of All Health Care Received	8, 9, 10
Rating of Health Plan	

#### Survey Administration Protocol and Timeline

NCQA has approved two options for survey administration of the CAHPS 5.0H survey: a 5-wave mail-only methodology or a mixed methodology (mail and telephone), which includes a 4-wave mail (two questionnaire mailings and two reminder postcards) with telephone follow-up of at least 3 attempts.

Mixed Methodology Tasks	Time Frame
First questionnaire and cover letter sent to the member.	0 days
A postcard reminder is sent to non-responders 4-10 days after the 1 <sup>st</sup> questionnaire.	4-10 days
A second questionnaire with replacement cover letter is sent to non-responders approximately 35 days after the mailing of the first questionnaire.	35 days
A second postcard reminder is sent to non-responders 4 to 10 days after mailing the second questionnaire.	39 – 45 days
Telephone calls by CATI are conducted for non-responders approximately 21 days after the mailing of the second questionnaire.	56 days
Telephone contact is made to all non-responders such that at least 3 calls are attempted at different times of day, on different days and in different weeks.	56 – 70 days
Telephone follow-up is completed approximately 14 days after initiation.	70 days

Mail-Only Methodology Tasks	Time Frame
First questionnaire and cover letter sent to the member.	0 days
A postcard reminder is sent to non-responders 4-10 days after the 1st questionnaire.	4-10 days
A second questionnaire with replacement cover letter is sent to non-responders approximately 35 days after the mailing of the first questionnaire.	35 days
A second postcard reminder is sent to non-responders 4 to 10 days after mailing the second questionnaire.	39-45 days
A third questionnaire and cover letter is sent to non-responders approximately 25 days after mailing the second questionnaire.	60 days
Allow 21 days for the third questionnaire to be returned by the member.	81 days

SOURCE: Page 59-60, Volume 3 HEDIS<sup>®</sup> 2013 Specifications for Survey Measures

The actual timeline followed for the 2013 survey was:

- 2/8 First questionnaire with cover letter sent to sample.
- 2/15 Postcard reminder sent to sample.
- 3/15 Second questionnaire and cover letter sent to non-responders.
- 3/22 Second postcard reminder sent to non-responders.
- 4/8 5/9 Contacted all non-responders via telephone Up to 4 attempts were made at different times of the day, different days of the week, and in different weeks.



### 2013 CAHPS<sup>®</sup> 5.0H Child with CCC Measure Medicaid Survey

The text of the mailing pieces and the CATI (Computer Assisted Telephone Interviewing) script are prescribed by NCQA.

### Composites, Attributes and Rating Questions for CAHPS<sup>®</sup> 5.0H Response Choices and Scoring Options

Composites and Questions	Response Choices	Summary Rate	Three- Point		
Getting Care Quickly					
Q4 - In the last 6 months, when your child needed care right away, how often did your child get care as soon as you thought you needed?	Never/Sometimes		1		
Q6 - In the last 6 months, when you made an appointment for a	Usually	Summary Rate	2		
check-up or routine care for your child at a doctors' office or clinic, how often did you get an appointment as soon as your child needed? <i>Rewording of question in 2013</i>	Always		3		
Shared Decision Making – Questions and response categories changed in 2013 – Not trendable					
Q11 – When you talked about your child starting or stopping a prescription medicine, how much did a doctor or other health	Not at all/A little		1		
provider talk about the reasons you might want your child to take	Some		2		
a medicine? Q12 – When you talked about your child starting or stopping a prescription medicine, how much did a doctor or other health provider talk about the reasons you might not want your child to take a medicine?	A lot	Summary Rate	3		
Q13 - When you talked about your child starting or stopping a	Yes	Summary Rate	3		
prescription medicine, did a doctor or other health provider ask you what you thought was best for your child?	No		1		
How Well Doctors Communicate	I				
Q32 – In the last 6 months, how often did your child's personal doctor explain things about your child's health in a way that was easy to understand?	Never/Sometimes		1		
Q33 - In the last 6 months, how often did your child's personal doctor listen carefully to you?	Usually		2		
Q34 - In the last 6 months, how often did your child's personal doctor show respect for what you had to say? Q37 - In the last 6 months, how often did your child's personal doctor spend enough time with your child?	Always	Summary Rate	3		
Getting Needed Care - – Question wording changed in 2013					
Q15 - In the last 6 months, how often was it easy to get the care,	Never/Sometimes		1		
tests or treatment your child needed? Q46 - In the last 6 months, how often did you get an appointment	Usually	Summary	2		
for your child to see a specialist as soon as you needed?	Always	Rate	3		
Customer Service					
Q50 - In the last 6 months, how often did the customer service at your child's health plan give you the information or help you	Never/Sometimes		1		
needed?	Usually	0	2		
Q51 - In the last 6 months, how often did your customer service staff at your child's health plan treat you with courtesy and respect?	Always	Summary Rate	3		



#### Survey-Based Screening Tool for CCC Population

A survey-based screening tool is used to identify children with chronic conditions. The table below lists the questions for the CCC survey-based screening tool. It contains five questions representing five different health consequences. A child member is identified as having a chronic condition if <u>all</u> parts of the question for <u>at least one</u> of the specific health consequences are answered "Yes". The CCC population results consist of child members from either Sample A or Sample B who are identified as having a chronic condition from the survey-based screening tool.

	Use of or Need for Prescription Medicines	<b>Response Choices</b>
Q60	Does your child currently need or use medicine prescribed by a doctor (other than vitamins)?	Yes No
Q61	Is this because of any medical, behavioral or other health condition?	Yes No
Q62	Is this a condition that has lasted or is expected to last for at least 12 months?	Yes No
	Above-Average Use or Need for Medical, Mental Health or Education Services	<b>Response Choices</b>
Q63	Does your child need or use more medical care, mental health or educational services than is usual for most children of the same age?	Yes No
Q64	Is this because of any medical, behavioral or other health condition?	Yes No
Q65	Is this a condition that has lasted or is expected to last for at least 12 months?	Yes No
	Functional Limitations Compared With Others of Same Age	<b>Response Choices</b>
Q66	Is your child limited or prevented in any way in his or her ability to do the things most children of the same age can do?	Yes No
Q67	Is this because of any medical, behavioral or other health condition?	Yes No
Q68	Is this a condition that has lasted or is expected to last for at least 12 months?	Yes No
	Use of or Need for Specialized Therapies	<b>Response Choices</b>
Q69	Does your child need or get special therapy, such as physical, occupational or speech therapy?	Yes No
Q70	Is this because of any medical, behavioral or other health condition?	Yes No
Q71	Is this a condition that has lasted or is expected to last for at least 12 months?	Yes No
	Treatment or Counseling for Emotional or Developmental Problems	<b>Response Choices</b>
Q72	Does your child have any kind of emotional, developmental or behavioral problem for which he or she needs or gets treatment or counseling?	Yes No
Q73	Has this problem lasted or is it expected to last for at least 12 months?	Yes No