Oklahoma Health Care Authority

CAHPS® Child Health Survey for SoonerCare Choice

Executive Summary and Technical Specifications



Report for Fiscal Year 2009

Report Submitted June 2009

Submitted by:

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CAHPS® Child Survey for SoonerCare Choice

Executive Summary

The Oklahoma Health Care Authority (OHCA) is the state's single agency responsible for administering Medicaid. The managed care component of this program is known as SoonerCare Choice, which operated under a partially capitated case management system during the first half of the state fiscal year (SFY) 2009. A patient-centered medical home model was implemented January 1, 2009. In order to evaluate service satisfaction, the OHCA contracted with APS Healthcare to survey the parents of child members enrolled in SoonerCare Choice between July 1, 2008, and June 30, 2009. The OHCA has administered Consumer Assessment of Healthcare Providers and Systems (CAHPS) surveys to measure consumer satisfaction in the Medicaid population every other year since 1996.

Comparing the 2007 survey and the 2009 survey, results indicated fairly high levels of satisfaction holding steady across an array of six quality measures. Two of the six measures showed statistically significant increases between 2007 and 2009:

- The average rating of "Your Child's Health Plan" on a 10-point scale increased from 8.2 to 8.7.
- The composite measure of "Getting Care Quickly" on a 4-point scale had a significant increase from 3.50 to 3.55.

CAHPS® Child Medicaid Survey

Technical Specifications SoonerCare Choice

INTRODUCTION

Consumer satisfaction surveys are an important source of information to consumers, purchasers of health care, health plans and program administrators. By responding to satisfaction surveys, individuals provide valuable information regarding access to care, use of services, and satisfaction with the care they have received. To survey the general population of managed care members about their overall experience with their health plan, OHCA has administered Consumer Assessment of Healthcare Providers Systems (CAHPS) surveys to SoonerCare members since 1996. CAHPS questionnaires, administration protocol, and survey analysis were developed by Harvard, RAND, and the Research Triangle Institute. The health care community has accepted these methods in producing consumer satisfaction measures that may be compared across health plans and health service delivery types.

In order to evaluate service satisfaction, the Oklahoma Health Care Authority (OHCA) contracted with APS Healthcare to survey the members enrolled in SoonerCare Choice between July 1, 2008, and June 30, 2009. This technical report includes information on the survey methodology, findings, and summary information on the respondents' satisfaction with health plan services they received.

METHODOLOGY

The CAHPS Questionnaire

The Child CAHPS Health Plan Survey 4.0 questionnaire (shown in Appendix A) was administered by The Myers Group (TMG) between August 1 and November 1, 2009. The questionnaire covered several aspects of health plan performance, including:

- Rating of personal doctors, specialists, health care received, and health plan
- Receiving care without long waits
- Communication with clinicians
- Health plan information and customer service
- Getting needed care

Sampling

Because it is not feasible to survey the entire SoonerCare Choice population, TMG used recognized sampling techniques to obtain information from a limited number of members. This information is used to estimate the consumer satisfaction of the SoonerCare Choice population as a whole.

Sampling for this survey followed CAHPS 4.0 protocols with one exception; APS limited the sample to members with at least one paid claim from a SoonerCare Choice provider. APS provided TMG with a list of eligible members for sample selection. Each member included in the eligibility list met the following criteria:

- 17 years of age or younger as of June 30, 2009;
- Enrolled in the SoonerCare Choice program as of June 30, 2009; and
- Continuously enrolled in SoonerCare Choice between July 1, 2008, and June 30,
 2009. (Continuous enrollment was defined as having no more than one 45-day break in enrollment during the year.)

In accordance with CAHPS recommendations, and to reduce the burden on respondents, TMG only selected one member from a household for the sample. The CAHPS Survey and Reporting Kit 4.0 standards indicate that a minimum of 300 completed surveys are needed for a valid administration. The total number of members eligible for the survey was 260,152; TMG selected a random sample of 1,650 members.

Data Collection

The CAHPS survey methodology allowed data to be collected by mail, telephone interview, or a combination of mail and telephone. The OHCA and APS agreed to conduct these surveys using mail, and incorporated telephone interviewing only when the targeted response rate was not received. The survey process had outreach interventions that included mailings of the survey packet, reminder postcards, and phone follow-up with interviewers.

After the sample was selected, address lists were processed using the U.S. Postal Service's CASS Certified ZIP + 4 Coding Software, which verified the zip code for each address. Each packet included a questionnaire and a letter that explained the purpose and the importance of the survey. To encourage participation, the packet also contained a postage-paid business reply envelope. Reminder postcards served to thank individuals who had responded to the survey and to remind others to complete their questionnaires. Members selected for the sample who did not respond to the first survey and/or postcard mailings were mailed a second survey. All correspondence included a toll-free number that members could use to contact TMG with questions regarding the survey, or to complete the survey over the telephone. Each information letter contained a statement written in Spanish asking the member to call the toll-free number to take the survey by phone with a Spanish interpreter. If needed, follow-up calls were then initiated with bilingual interviewers.

TMG developed a database to track the status of members selected for the sample at each stage of the survey protocol. The database identified members who had not returned the survey and needed subsequent mailings. The database also indicated the date that a member responded to the survey, refused to participate in the survey, or was

determined to be ineligible for the survey. Members were determined to be ineligible for the survey if they no longer qualified for SoonerCare or had moved to another state.

Data Coding and Data Entry

TMG recorded the responses to the questionnaires in a database specifically designed for this purpose. The data entry program permitted the entry of only those responses that were within the accepted range for each specific item; for example, if a rating was supposed to be on a scale of 0 to 10, a response of 12 could not be entered. TMG performed a data clean-up process prior to the actual analysis to detect any additional out-of-range values and response inconsistencies. Typically, inconsistencies occurred when respondents did not follow the skip pattern of question groups. Whenever feasible, TMG recoded the items to conform to the questionnaire skip patterns; for example, if one response indicated the person did not receive health plan forms to fill out, then any subsequent responses to questions about the ease of completing these forms were discarded. However, when the intent of the respondent could not be determined, the analyst recoded the item as missing.

Data Analysis

All analyses and calculations in the study were performed by APS using SAS 9.2, including the standard CAHPS analysis macro "cc250_cahps36b.sas". Frequencies were computed for all the items on the survey. Due to the lengthy results for this type of analysis, the frequency distributions are reported in Appendix B rather than in the results section.

The statistical analysis consisted of comparing this year's survey results with those from the previous administration of the survey, which was in state fiscal year (SFY) 2007, using the t-test statistic for difference of means as incorporated in the standard CAHPS analysis macro.

Global ratings, which used a scale of 0 to 10, measured the respondents' assessment of their health plan and the quality of the care received. APS computed the means for each global rating and used a t-test to compare means from the SFY 2007 and

SFY 2009 SoonerCare Choice surveys. Four global ratings were compared between SFY 2009 and SFY 2007:

- Overall Rating of Child's Health Care
- Overall Rating of Child's Personal Doctor
- Overall Rating of Child's Specialist
- Overall Rating of Child's Health Plan

Composite measures combine the responses to questions that are closely related to each other and provide more reliable results than comparing each item separately. APS computed the mean scores for each composite and used t-tests to compare means from the SFY 2007 and SFY 2009 SoonerCare Choice surveys. The two composites that can be compared are:

• Experiences in Getting Treatment Quickly

Service" are omitted from the comparison.

Experiences with How Well Clinicians Communicate
 Because of changes in the CAHPS questionnaire Version 3 used in 2007 and
 Version 4 used in 2009, not all of the quality measures were comparable between years;
 specifically, the measures "Getting Needed Care" and "Plan Information and Customer

SURVEY RESULTS

Table 1 shows the response rate by method for the current year's survey and the previous administration of the survey from SFY 2007.

Table 1. Completed Surveys Rate by Method each Survey by Year

| Completed Surveys | SFY 2009 Survey | SFY 2007 Survey | | |
|-------------------------|-----------------|-----------------|--|--|
| Mailing | 373 | 401 | | |
| Phone Follow-Up | 273 | 36 | | |
| Total Completed Surveys | 646 | 437 | | |

The study evaluated each returned questionnaire to determine if it met the CAHPS definition for a completed survey. To be considered complete, a questionnaire must have

had at least one answered question. APS coded returned questionnaires that did not pass the completion criteria as non-respondents and excluded them from the analysis. Additionally, returned surveys received by TMG included refusals returned by mail and those from SoonerCare Choice members who had moved out of state or were not in the plan.

The adjusted response rate, expressed as a percentage, is the number of completed surveys divided by the number of eligible surveys.

Number of eligible surveys

$$\frac{\text{(total completes)}}{\text{(Sample) -(Ineligible)}} = \frac{646}{1650 - 129} \times 100 = 42.5\%$$

The adjusted response rates for the current SoonerCare Choice survey was 42.5%; the adjusted response rates for the previous SoonerCare Choice survey was 27.6%. The difference in response rates may be attributable to the decision in 2009 to limit the sampling frame to participants who had a paid claim with a primary care provider.

Table 2 displays the disposition of surveys deemed ineligible by number and percentage for SFY 2009.

Table 2. Number of Ineligible Surveys and Total Percentage of Ineligible Surveys for SFY 2009

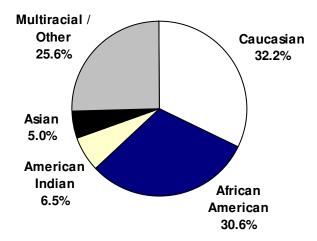
| Ineligible Disposition | N | % |
|-----------------------------------|-----|------|
| Mentally/Physically Incapacitated | 2 | 0.12 |
| Language Barrier | 63 | 3.82 |
| Does Not Meet Criteria | 64 | 3.88 |
| Total Ineligibles | 129 | 7.82 |

The table above lists the number and dispositions of members from the sample who were identified as ineligible to participate in the survey.

Demographics

Respondents were asked the child's race and ethnicity. Figure 1 shows these results.

Figure 1. Children's Reported Racial Identity



Results showed that Caucasians and African Americans were nearly equally represented at 32% and 31%, respectively. Native Americans represented 6.5% of the children, 5% were Asian, and one-fourth of the children were reported to be multiracial. In response to a separate question about ethnicity, parents/guardians reported 18% of the children to be Hispanic or Latino.

Global Ratings

In Figures 2 through 5, the overall ratings are shown for the following:

- The child's health care received.
- The child's personal doctor.
- The child's specialist.

• The child's health plan.

The means for the global rating items for the two years are shown in bar graphs. The table below each graph lists the number of respondents analyzed, the means, and the p-value associated with the t-test of mean difference between the two years. A p-value less than .05 was considered statistically significant. That is, if the p-value was less than .05, the two means were statistically different from each other; otherwise, the two means were not statistically different. *

June 2009

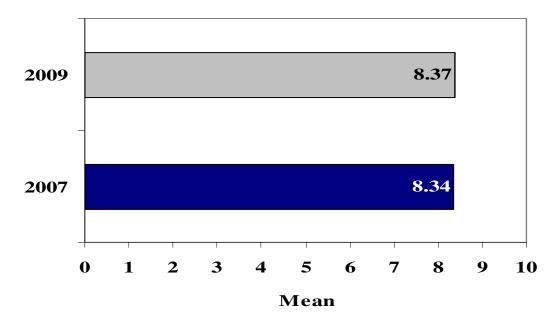
APS HEALTHCARE

^{*}A statistical note: The standard CAHPS analysis algorithm does not assume equal variances, but it did not compute a difference between the OHCA results for SFY 2007 and SFY 2009. APS used SAS PROC TTEST to compute the significance of difference between years. Reported p-values are from pooled tests with equal variances assumed. Only two questions failed a test of equal variances, but the decision on the hypothesis test of equal means would have been the same with a t-test that did not assume equal variances.

Overall Rating of Health Care Received

• Using any number from 0 to 10, where 0 is the worst health care possible and 10 is the best health care possible, what number would you use to rate all your child's health care in the last 6 months?

Figure 2. Rating of Child's Health Care Received



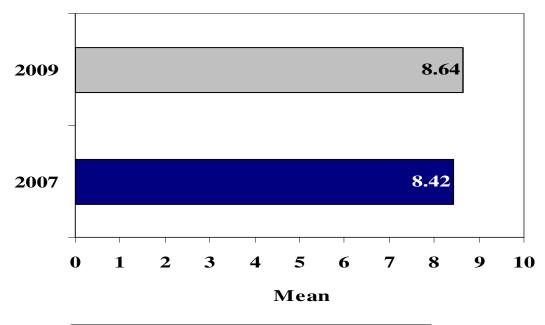
| Year | N | Mean | p-value |
|------|-----|------|---------|
| 2009 | 487 | 8.37 | 2125 |
| 2007 | 341 | 8.34 | .6123 |

Figure 2 demonstrates that SoonerCare Choice parents remained fairly satisfied with the health care their child received in 2009 compared with the ratings in 2007. The slight increase was not statistically significant.

Overall Rating for Personal Doctor

• Using any number from 0 to 10, where 0 is the worst personal doctor possible and 10 is the best personal doctor possible, what number would you use to rate your child's personal doctor in the last 6 months?

Figure 3. Overall Rating for Child's Personal Doctor



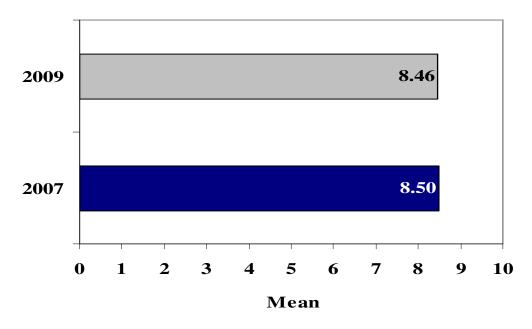
| Year | N | Mean | p-value |
|------|-----|------|---------|
| 2009 | 527 | 8.64 | .0984 |
| 2007 | 342 | 8.42 | .0904 |

Figure 3 shows that SoonerCare Choice parents were highly satisfied with their child's personal doctor in 2009 compared with 2007. The slight increase in satisfaction was not significant.

Overall Rating for Child's Specialist

• We want to know your rating of the specialist your child saw most often in the last 6 months. Using any number from 0 to 10, where 0 is the worst specialist possible and 10 is the best specialist possible, what number would you use to rate that specialist?





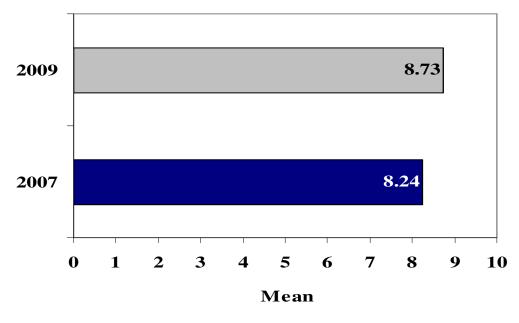
| Year | N | Mean | p-value |
|------|-----|------|---------|
| 2009 | 124 | 8.46 | 9912 |
| 2007 | 88 | 8.50 | .0012 |

Figure 4 shows that SoonerCare Choice parents were highly satisfied with their child's specialist doctor seen most often in 2009 compared with 2007. The slight decrease was not statistically significant.

Overall Rating for Child's Health Plan

• Using any number from 0 to 10, where 0 is the worst health plan possible and 10 is the best health plan possible, what number would you use to rate your child's health plan?

Figure 5. Overall Rating for Child's Health Plan



| Year | N | Mean | p-value |
|------|-----|------|---------|
| 2009 | 628 | 8.73 | <.0001 |
| 2007 | 430 | 8.24 | <.0001 |

Figure 5 shows that SoonerCare Choice parents were more satisfied with their child's health plan in 2009 compared with 2007. The increase from 2007 to 2009 was statistically significant.

Composite Measures

In Figures 6 and 7, composite measures for the following services are provided:

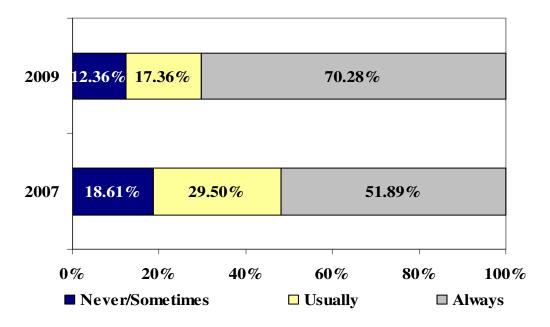
- Experiences in getting treatment quickly
- Experiences with how well clinicians communicate

These questions are answered on a four-point ordinal scale, where 1= "never," 2 = "sometimes," 3 = "usually," and 4 = "always." Responses of "never" and "sometimes" were combined into one category for the purpose of graphing since there were small percentages in those categories. The mean of the four-point scale was computed and compared between years using a t-test, following standard CAHPS analysis protocol. The percentage in each category for the composite measures is shown in the bar graph. The table below each graph lists the number of respondents analyzed, the means and the p-value associated with the t-test comparison of means.

Getting Treatment Quickly

- In the last 6 months, when your child needed care right away, how often did your child get care as soon as you thought he or she needed?
- In the last 6 months, not counting the times your child needed care right away, how often did you get an appointment for health care at a doctor's office or clinic as soon as you thought your child needed?





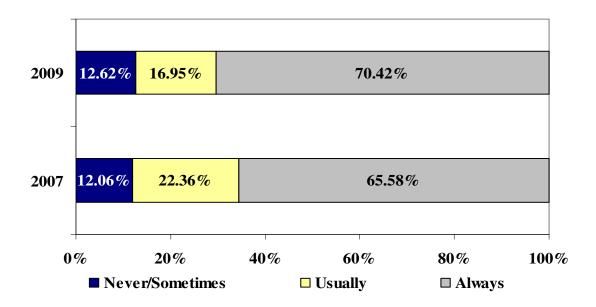
| Year | N | Mean | p-value |
|------|-----|------|---------|
| 2009 | 514 | 3.57 | .0003 |
| 2007 | 328 | 3.29 | .0003 |

Figure 6 shows that 70.28% of the respondents in 2009 reported they always received treatment quickly. This is substantially more than in 2007 when 51.89% reported that they always received treatment quickly.

How Well Clinicians Communicate

- In the last 6 months, how often did your child's personal doctor explain things in a way that was easy to understand?
- In the last 6 months, how often did your child's personal doctor listen carefully to you?
- In the last 6 months, how often did your child's personal doctor show respect for what you had to say?
- In the last 6 months, how often did your child's personal doctor explain things in a way that was easy for your child to understand?
- In the last 6 months, how often did your child's personal doctor spend enough time with your child?

Figure 7. How Well Clinicians Communicate



| Year | N | Mean | p-value |
|------|-----|------|---------|
| 2009 | 429 | 3.55 | .3022 |
| 2007 | 350 | 3.50 | .3022 |

Figure 7 indicates that 70.42% of members felt that their clinicians always communicated well during SFY 2009. This is an increase from 65.58% in SFY 2007; however, the increase in average score was not statistically significant.

Discussion

Overall, the 2009 survey results indicated reasonably high levels of satisfaction holding steady across an array of six quality measures when compared to 2007. Two quality measures, the rating of "Your Child's Health Plan" and "Getting Care Quickly," had statistically significant differences between SFY 2007 and SFY 2009. The average rating of "Your Child's Health Plan" on a 10-point scale increased from 8.2 to 8.7. How members rate their health plan is an important indicator of plan quality. Satisfaction is influenced by the quality of services provided by the plan and the quality of care provided by the plan. The composite measure of "Getting Care Quickly" on a four-point scale had a significant increase from 3.50 to 3.55. This measure is a key indicator of access to care. The ability to make appointments and see a provider is important to ensuring that illness is prevented or that an existing illness does not progress further.

In SFY 2009 APS introduced a new sampling methodology that involved limiting the sampling frame to members with paid claims. Using this method, the number of completed survey responses increased by 47.8% when compared to the SFY 2007. The increase in completed surveys also contributed to an adjusted response rate which was 54% higher than the previous years. It appears to be a successful method in that members utilizing SoonerCare services are more likely to have an opinion on their health care plan. APS recommends the OHCA continue to follow the new sampling methodology for future surveys.

Appendix A

| MCS | |
|-----|---|
| 45. | How are you related to the child? D. Mother or father D. Grandparent D. Older sibling D. Other relative D. Legal guardian |
| 46. | Did someone help you complete this survey? □, Yes |
| 47. | How did that person help you? (Mark all that apply.) Read the questions to me Wrote down the answers I gave Answered the questions for me Translated the questions into my language Helped in some other way |
| 48. | 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? |
| 49. | What language do you <u>mainly</u> speak at home? , English, Spanish, Some other language |
| 50. | What language does your child mainly speak at home? . English . Spanish . Some other language |

| The | |
|-----|--|
| | |



Please return the completed survey in the postage-paid envelope to:

Attr: Survey Processing Department
The Myers Group
2351 Henry Clower Boulevard, Suite C
Snelhville, GA 30078-3107
Toll-Free: 1-800-692-0041

For Internal Purposes Only: 57124



| Panel I | ority | | |
|---------|--|----------|---|
| • A | nswer all the questions by marking the box with blue | e or bla | ck ink. Like this 🗵 |
| . Y | bu are sometimes told to skip over some questions it | n this s | survey. When this happens you will see a note |
| | nat tells you what question to answer next, like this: | ⊠ Y | esGo to Question 3 |
| All | information that would let someone identify you or yo | our fam | illy will be kent private. The Myers Group will not |
| | are your personal information with anyone without you | | |
| | choose not to, this will not affect the benefits you go | | |
| | s number is ONLY used to let us know if you have re | | |
| | ninders. If you want to know more about this study, p | | |
| rer. | made. I for main to whom there about this study, p | 010000 | out the myers croup at 1-000-052-00+1. |
| the | ase answer the questions for the child listed on envelope. Please do not answer for any other idren. | 7. | In the last 6 months, <u>not</u> counting the times your child went to an emergency room, how many times did he or she go to a doctor's office or clinic to get health care? |
| 1. | Our records show that your child is now in SoonerCare Choice. Is that right? | | □, None |
| | □, Yes | | □, 4 |
| 2. | What is the name of your child's health plan? | | □ 10 or moreGo to Question 8 |
| | (Please print) | 8. | In the last 6 months, how often did you and your child's doctor or other health provider talk about specific things you could do to prevent illness in your child? |
| | Your Child's Health Care | | □, Never |
| | In The Last 6 Months | | □, Sometimes |
| not | ise questions ask about your child's health care. Do include care your child got when he or she stayed might in a hospital. Do <u>not</u> include the times your | | □, Usually □, Always |
| | d went for dental care visits. In the last 6 months, did your child have an illness, | | Chaices for your child's treatment or health care can include choices about medicine, surgery, or other treatment. |
| ٥. | injury, or condition that needed care right away in a clinic, emergency room, or doctor's office? | | In the last 6 months, did your child's doctor or other health provider tell you there was more than |
| | □, Yes | | one choice for your child's treatment or health care? |
| 4. | In the last 6 months, when your child needed care, right away, how often did your child get care as | | □, Yes |
| | soon as you thought he or she needed? | 10. | In the last 6 months, did your child's doctor or |
| | □, Never □, Sometimes □, Usually | | other health provider talk with you about the pros and cons of each choice for your child's treatment or health care? |
| | □, Always | | □, Definitely yes |
| _ | In the last 6 months, and according the force usual | | Somewhat yes Somewhat no |
| 5. | In the last 6 months, <u>not</u> counting the times your child needed care right away, did you make any appointments for your child's health care at a | | □, Definitely no |
| | doctor's affice or clinic? | 11. | |
| | □, YesGo to Question 6 □, NoGo to Question 7 | | one choice for your child's treatment or health care, did your child's doctor or other health provider ask you which choice you thought was healt for your child? |
| 6. | In the last 6 months, not counting the times your child needed care right away, how often did you | | best for your child? _, Definitely yes |
| | get an appointment for health care at a doctor's office or clinic as soon as you thought your child needed? | | Somewhat yes Somewhat no Definitely no |
| | □, Never | | C 88/2007 (1998-2007) |
| | □, Sometimes □, Usually □. Always | | |

| MCS | | | | | | | |
|-----|--|-----|--|------|--|-----|--|
| 12. | Using any number from 0 to 10, where 0 is the worst health care possible and 10 is the best health care possible, what number would you use to rate all your child's health care in the last 6 morths? | 20. | In the last 6 months, how often did your child's personal doctor spend enough time with your child? D. Never D. Sometimes | 28. | We want to know your rating of the specialist your offid saw most often in the last 6 months. Using any number from 0 to 10, where 0 is the worst specialist possible and 10 is the best specialist possible, what number would you use to | 36. | Using any number from 0 to 10, where 0 is the worst health plan possible and 10 is the best health plan possible, what number would you use to rate your child's health plan? Worst health plan Best health plan |
| | Worst health care Best health care possible possible 0 1 2 3 4 5 6 7 8 9 10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | 21. | Usually Always In the last 6 months, did your child's personal doctor talk with you about how your child is feeling. | | rate that specialist? Worst specialist Best specialist possible 0 1 2 3 4 5 6 7 8 9 10 | | possible possible 0 1 2 3 4 5 6 7 8 9 10 |
| 13. | Your Child's Personal Doctor A personal doctor is the one your drild would see If he or she needs a check-up or gets sick or hurt. | | growing, or behaving? | | Your Child's Health Plan next questions ask about your experience with your | 37. | About Your Child And You In general, how would you rate your child's overall heath? |
| | Does your child have a personal doctor? Yes Go to Question 14 No Go to Question 25 | 22. | In the last 6 months, did your child get care from a doctor or other health provider besides his or her personal doctor? | | of s health plan. In the last 6 months, did you try to get any kind of care, tests, or treatment for your child through his | | □, Excelent □, Very good □, Good □, Fair □, Poor |
| 14. | In the last 6 months, how many times did your child visit his or her personal doctor for care? , None | 23. | No | | or her health plan? | 38. | What is <u>your child's</u> age? □ Less than 1 year old YEARS OLD (Write in) |
| | □, 2 Go to Question 15 □, 3 Go to Question 15 □, 4 Go to Question 15 □, 5 to 9 Go to Question 15 | | about the care your child got from these doctors or other health providers? Never Sometimes | 30. | the care, tests, or treatment you thought your child needed through his or her health plan? | 39. | Is your child male or female? |
| 15. | In the last 6 months, how often did your child's personal doctor explain things in a way that was | 24. | Usually Always Using any number from 0 to 10, where 0 is the | | □, Sometimes □, Usually □, Always | 40. | Female Is your child of Hispanic or Latino origin or descent? |
| | easy to understand? □, Never □, Sometimes □, Usualy | | worst personal doctor possible, what number would you use to rate your child's personal doctor? Worst personal doctor Best personal doctor | 31. | In the last 6 months, did you try to get information or help from customer service at your child's health plan? Yes | 41. | □, Yes, Hispanic or Latino □, No, not Hispanic or Latino What is your child's race? |
| 16. | Always In the last 6 months, how often did your child's personal doctor listen carefully to you? | | possible 0 1 2 3 4 5 6 7 8 9 10 | 32. | service at your child's health plan give you the | | (Please mark one or more.) _, White _, Black or African-American _, Asian |
| | Never Sometimes Usualy Aways | den | Getting Health Care From Specialists in you answer the next questions, do <u>not</u> include tal visits or care your child got when he or she ed overnight in a hospital. | | information or help you needed? Never Sometimes Usually | | Native Hawaiian or other Pacific Islander American Indian or Alaska Native Other |
| 17. | In the last 6 months, how often did your child's personal doctor show respect for what you had to say? | | Specialists are doctors like surgeons, heart doctors, allergy doctors, skin doctors, and other | 33. | □, Always | 42. | What is <u>your</u> age? □, Under 18 □, 18 to 24 □, 25 to 34 |
| | Never Sometimes Usualy Always | | doctors who specialize in one area of health care. In the last 6 months, did you try to make any appointments for your child to see a specialis? | | with courtesy and respect? □, Never □, Sometimes □, Usually | | □, 35 to 44 □, 45 to 54 □, 65 to 64 □, 65 to 74 |
| 18. | is your child able to talk with doctors about his or her health care? | 26. | In the last 6 months, how often was it easy to get | 34. | □, Always | 43. | □, 75 or older Are you male or female? |
| | □, Yes | 20. | appointments for your child with specialists? | J-4. | give you any forms to fill out? Yes | | □, Male □, Female |
| 19. | In the last 6 months, how often did your child's personal doctor explain things in a way that was | | □, Sometimes □, Usually □, Always | 35. | | 44. | What is the highest grade or level of school that you have completed? |
| | easy for <u>your child</u> to understand? Never Sometimes | 27. | How many specialists has your child seen in the last 6 months? | | from your child's health plan easy to fill out? Never Sometimes | | □, 8th grade or less □, Some high school, but did not graduate □, High school graduate or GED |
| | □, Usually □, Always | | □, None | | Usualy I, Always | | □, Some college or 2-year degree □, 4-year college graduate □, More than 4-year college degree |

2 3 Please continue on back >>>> ▲

Appendix B

Below are the responses by survey question. There were 646 total respondents. Frequencies depicted in the tables reflect the number of people responding to each item; percentages depicted in the tables reflect the total number of respondents to the particular question.

| 1. Our records show that your child is now in SoonerCare Choice. Is that right? | | |
|---|-----------|---------|
| Q1 | Frequency | Percent |
| Yes | 639 | 100.00 |

| 3. In the last 6 months, did your child have an illness, injury, or condition that needed care right away in a clinic, emergency room, or doctor's office? | | |
|--|-----------|---------|
| Q3 | Frequency | Percent |
| Yes | 286 | 44.55 |
| No | 356 | 55.45 |
| Item Totals | 642 | 100.00 |

4. In the last 6 months, when your child needed care right away, how often did your child get care as soon as you thought he or she needed?

| Q4 | Frequency | Percent |
|-------------|-----------|---------|
| Never | 2 | 0.71 |
| Sometimes | 24 | 8.57 |
| Usually | 41 | 14.64 |
| Always | 213 | 76.07 |
| Item Totals | 280 | 100.00 |

5. In the last 6 months, not counting the times your child needed care right away, did you make any appointments for your child's health care at a doctor's office or clinic?

| Q5 | Frequency | Percent |
|-------------|-----------|---------|
| Yes | 480 | 75.24 |
| No | 158 | 24.76 |
| Item Totals | 638 | 100.00 |

6. In the last 6 months, not counting the times your child needed care right away, how often did you get an appointment for health care at a doctor's office or clinic as soon as you thought your child needed?

| Q6 | Frequency | Percent |
|-------------|-----------|---------|
| Never | 10 | 2.11 |
| Sometimes | 63 | 13.32 |
| Usually | 95 | 20.08 |
| Always | 305 | 64.48 |
| Item Totals | 473 | 100.00 |

7. In the last 6 months, not counting the times your child went to an emergency room, how many times did he or she go to a doctor's office or clinic to get health care?

| 8 | В | |
|-------------|-----------|---------|
| Q7 | Frequency | Percent |
| 0 | 135 | 21.13 |
| 1 | 154 | 24.10 |
| 2 | 145 | 22.69 |
| 3 | 84 | 13.15 |
| 4 | 55 | 8.61 |
| 5 | 48 | 7.51 |
| 6 | 18 | 2.82 |
| Item Totals | 639 | 100.00 |

8. In the last 6 months, how often did you and your child's doctor or other health provider talk about specific things you could do to prevent illness in your child?

| Q8 | Frequency | Percent |
|-------------|-----------|---------|
| Never | 77 | 15.46 |
| Sometimes | 116 | 23.29 |
| Usually | 98 | 19.68 |
| Always | 207 | 41.57 |
| Item Totals | 498 | 100.00 |

9. In the last 6 months, did your child's doctor or other health provider tell you there was more than one choice for your child's treatment or healthcare?

| · | | |
|-------------|-----------|---------|
| Q9 | Frequency | Percent |
| Yes | 217 | 44.11 |
| No | 275 | 55.89 |
| Item Totals | 492 | 100.00 |

10. 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?

| Q10 | Frequency | Percent |
|----------------|-----------|---------|
| Definitely Yes | 148 | 68.20 |
| Somewhat Yes | 52 | 23.96 |
| Somewhat No | 11 | 5.07 |
| Definitely No | 6 | 2.76 |
| Item Totals | 217 | 100.00 |

11. In the last 6 months, when there was more than one choice for your child's treatment or healthcare, did your child's doctor or other health provider ask you which choice you thought was best for your child?

| Q11 | Frequency | Percent |
|----------------|-----------|---------|
| Definitely Yes | 139 | 64.65 |
| Somewhat Yes | 51 | 23.72 |
| Somewhat No | 11 | 5.12 |
| Definitely No | 14 | 6.51 |
| Item Totals | 215 | 100.00 |

12. Using any number from 0 to 10, where 0 is the worst health care possible and 10 is the best health care possible, what number would you use to rate all your child's health care in the last 6 months?

| Q12 | Frequency | Percent |
|-------------|-----------|---------|
| 0 Worst | 2 | 0.41 |
| 2 | 2 | 0.41 |
| 3 | 6 | 1.23 |
| 4 | 5 | 1.03 |
| 5 | 40 | 8.21 |
| 6 | 22 | 4.52 |
| 7 | 47 | 9.65 |
| 8 | 92 | 18.89 |
| 9 | 72 | 14.78 |
| 10 Best | 199 | 40.86 |
| Item Totals | 487 | 100.00 |

13. A personal doctor is the one your child would see if he or she needs a check-up or gets sick or hurt. Does your child have a personal doctor?

| Q13 | Frequency | Percent |
|-------------|-----------|---------|
| Yes | 535 | 84.65 |
| No | 97 | 15.35 |
| Item Totals | 632 | 100.00 |

| 14. In the last 6 months, how many times did your child visit his or her personal doctor for care? | | |
|--|-----------|---------|
| Q14 | Frequency | Percent |
| 0 | 102 | 19.21 |
| 1 | 142 | 26.74 |
| 2 | 130 | 24.48 |
| 3 | 62 | 11.68 |
| 4 | 47 | 8.85 |
| 5 | 35 | 6.59 |
| 6 | 13 | 2.45 |
| Item Totals | 531 | 100.00 |

| 15. In the last 6 months, how often did your child's personal doctor explain things in a way that was easy to understand? | | |
|---|-----|---------|
| Q15 Frequency Perce | | Percent |
| Never | 5 | 1.17 |
| Sometimes | 29 | 6.79 |
| Usually | 76 | 17.80 |
| Always | 317 | 74.24 |
| Item Totals | 427 | 100.00 |

| 16. In the last 6 months, how often did your child's personal doctor listen carefully to you? | | |
|---|-----------|---------|
| Q16 | Frequency | Percent |
| Never | 6 | 1.42 |
| Sometimes | 43 | 10.14 |
| Usually | 64 | 15.09 |
| Always | 311 | 73.35 |
| Item Totals | 424 | 100.00 |

| 17. In the last 6 months, how often did your child's personal doctor show respect for what you had to say? | | | |
|--|-----|--------|--|
| Q17 Frequency Perce | | | |
| Never | 9 | 2.14 | |
| Sometimes | 34 | 8.08 | |
| Usually | 49 | 11.64 | |
| Always | 329 | 78.15 | |
| Item Totals | 421 | 100.00 | |

| 18. Is your child able to talk with doctors about his or her health care? | | |
|---|-----------|---------|
| Q18 | Frequency | Percent |
| Yes | 263 | 62.47 |
| No | 158 | 37.53 |
| Item Totals | 421 | 100.00 |

| 19. In the last 6 months, how often did your child's personal |
|--|
| doctor explain things in a way that was easy for your child to |
| understand? |

| Q19 | Frequency | Percent |
|-------------|-----------|---------|
| Never | 17 | 6.56 |
| Sometimes | 30 | 11.58 |
| Usually | 46 | 17.76 |
| Always | 166 | 64.09 |
| Item Totals | 259 | 100.00 |

20. In the last 6 months, how often did your child's personal doctor spend enough time with your child?

| • 0 | • | |
|-------------|-----------|---------|
| Q20 | Frequency | Percent |
| Never | 13 | 3.04 |
| Sometimes | 52 | 12.18 |
| Usually | 96 | 22.48 |
| Always | 266 | 62.30 |
| Item Totals | 427 | 100.00 |

21. In the last 6 months, did your child's personal doctor talk with you about how your child is feeling, growing, or behaving?

| Q21 | Frequency | Percent |
|-------------|-----------|---------|
| Yes | 357 | 84.60 |
| No | 65 | 15.40 |
| Item Totals | 422 | 100.00 |

| 22. In the last 6 months, did your child get care from a do | ctor or |
|---|---------|
| other health provider besides his or her personal doctor? | |

| Q22 | Frequency | Percent |
|-------------|-----------|---------|
| Yes | 181 | 42.79 |
| No | 242 | 57.21 |
| Item Totals | 423 | 100.00 |

23. In the last 6 months, how often did your child's personal doctor seem informed and up-to-date about the care your child got from these doctors or other health care providers?

| _ | | |
|-------------|-----------|---------|
| Q23 | Frequency | Percent |
| Never | 20 | 11.63 |
| Sometimes | 16 | 9.30 |
| Usually | 48 | 27.91 |
| Always | 88 | 51.16 |
| Item Totals | 172 | 100.00 |

24. Using any number from 0 to 10, where 0 is the worst personal doctor possible and 10 is the best personal doctor possible, what number would you use to rate your child's personal doctor?

| Q24 | Frequency | Percent |
|-------------|-----------|---------|
| 0 Worst | 2 | 0.38 |
| 1 | 5 | 0.95 |
| 2 | 3 | 0.57 |
| 3 | 7 | 1.33 |
| 4 | 10 | 1.90 |
| 5 | 19 | 3.61 |
| 6 | 23 | 4.36 |
| 7 | 35 | 6.64 |
| 8 | 73 | 13.85 |
| 9 | 81 | 15.37 |
| 10 Best | 269 | 51.04 |
| Item Totals | 527 | 100.00 |

25. Specialists are doctors like surgeons, heart doctors, allergy doctors, skin doctors, and other doctors who specialize in one area of health care. In the last 6 months, did you try to make any appointments for your child to see a specialist?

| Q25 | Frequency | Percent |
|-------------|-----------|---------|
| Yes | 150 | 23.51 |
| No | 488 | 76.49 |
| Item Totals | 638 | 100.00 |

| 26. In the last 6 months, how often was it easy to get appointments for your child with specialists? | | |
|--|-----------|---------|
| Q26 | Frequency | Percent |
| Never | 11 | 7.43 |
| Sometimes | 32 | 21.62 |
| Usually | 42 | 28.38 |
| Always | 63 | 42.57 |
| Item Totals | 148 | 100.00 |

| 27. How many specialists has your child seen in the last 6 months? | | |
|--|-----------|---------|
| Q27 | Frequency | Percent |
| 0 | 19 | 12.75 |
| 1 | 91 | 61.07 |
| 2 | 29 | 19.46 |
| 3 | 5 | 3.36 |
| 4 | 2 | 1.34 |
| 5 | 3 | 2.01 |
| Item Totals | 149 | 100.00 |

28. Using any number from 0 to 10, where 0 is the worst specialist possible and 10 is the best specialist possible, what number would you use to rate that specialist?

| Q28 | Frequency | Percent |
|-------------|-----------|---------|
| 0 Worst | 1 | 0.81 |
| 3 | 3 | 2.42 |
| 4 | 2 | 1.61 |
| 5 | 5 | 4.03 |
| 6 | 10 | 8.06 |
| 7 | 10 | 8.06 |
| 8 | 16 | 12.90 |
| 9 | 21 | 16.94 |
| 10 Best | 56 | 45.16 |
| Item Totals | 124 | 100.00 |

29. In the last 6 months, did you try to get any kind of care, tests, or treatment for your child through his or her health plan?

| Q29 | Frequency | Percent |
|-------------|-----------|---------|
| Yes | 239 | 38.00 |
| No | 390 | 62.00 |
| Item Totals | 629 | 100.00 |

30. In the last 6 months, how often was it easy to get the care, tests, or treatment you thought your child needed through his or her health plan?

| Q30 | Frequency | Percent |
|-------------|-----------|---------|
| Never | 12 | 5.06 |
| Sometimes | 29 | 12.24 |
| Usually | 59 | 24.89 |
| Always | 137 | 57.81 |
| Item Totals | 237 | 100.00 |

31. In the last 6 months, did you try to get information or help from customer service at your child's health plan?

| Q31 | Frequency | Percent |
|-------------|-----------|---------|
| Yes | 78 | 12.40 |
| No | 551 | 87.60 |
| Item Totals | 629 | 100.00 |

32. In the last 6 months, how often did customer service at your child's health plan give you the information or help you needed?

| Q32 | Frequency | Percent |
|-------------|-----------|---------|
| Never | 4 | 5.41 |
| Sometimes | 18 | 24.32 |
| Usually | 23 | 31.08 |
| Always | 29 | 39.19 |
| Item Totals | 74 | 100.00 |

33. In the last 6 months, how often did customer service staff at your child's health plan treat you with courtesy and respect?

| Q33 | Frequency | Percent |
|-------------|-----------|---------|
| Never | 3 | 4.23 |
| Sometimes | 11 | 15.49 |
| Usually | 15 | 21.13 |
| Always | 42 | 59.15 |
| Item Totals | 71 | 100.00 |

34. In the last 6 months, did your child's health plan give you any forms to fill out?

| Q34 | Frequency | Percent |
|-------------|-----------|---------|
| Yes | 154 | 24.96 |
| No | 463 | 75.04 |
| Item Totals | 617 | 100.00 |

35. In the last 6 months, how often were the forms from your child's health plan easy to fill out?

| Q35 | Frequency | Percent |
|-------------|-----------|---------|
| Never | 3 | 2.01 |
| Sometimes | 16 | 10.74 |
| Usually | 50 | 33.56 |
| Always | 80 | 53.69 |
| Item Totals | 149 | 100.00 |

| 36. Using any number from 0 to 10, where 0 is the worst health |
|---|
| plan possible and 10 is the best health plan possible, what |
| number would you use to rate your child's health plan? |

| Q36 | Frequency | Percent |
|-------------|-----------|---------|
| 1 | 1 | 0.16 |
| 3 | 3 | 0.48 |
| 4 | 6 | 0.96 |
| 5 | 33 | 5.25 |
| 6 | 29 | 4.62 |
| 7 | 39 | 6.21 |
| 8 | 117 | 18.63 |
| 9 | 97 | 15.45 |
| 10 Best | 303 | 48.25 |
| Item Totals | 628 | 100.00 |

| 37. In general, how would you rate your child's overall health? | | |
|---|-----------|---------|
| Q37 | Frequency | Percent |
| Excellent | 243 | 38.15 |
| Very Good | 230 | 36.11 |
| Good | 126 | 19.78 |
| Fair | 34 | 5.34 |
| Poor | 4 | 0.63 |
| Item Totals | 637 | 100.00 |

| 38. What is your child's age? | | |
|-------------------------------|-----------|---------|
| Q38 | Frequency | Percent |
| 0 | 13 | 2.13 |
| 1 | 38 | 6.23 |
| 2 | 52 | 8.52 |
| 3 | 48 | 7.87 |
| 4 | 42 | 6.89 |
| 5 | 39 | 6.39 |
| 6 | 40 | 6.56 |
| 7 | 36 | 5.90 |
| 8 | 32 | 5.25 |
| 9 | 35 | 5.74 |
| 10 | 32 | 5.25 |
| 11 | 29 | 4.75 |
| 12 | 24 | 3.93 |
| 13 | 30 | 4.92 |
| 14 | 24 | 3.93 |
| 15 | 27 | 4.43 |
| 16 | 34 | 5.57 |
| 17 | 30 | 4.92 |
| 18 | 5 | 0.82 |
| Item Totals | 610 | 100.00 |

| 39. Is your child male or female? | | |
|-----------------------------------|-----------|---------|
| Q39 | Frequency | Percent |
| Male | 320 | 50.08 |
| Female | 319 | 49.92 |
| Item Totals | 639 | 100.00 |

| 40. Is your child of Hispanic or Latino origin or descent? | | |
|--|-----------|---------|
| Q40 | Frequency | Percent |
| Yes | 115 | 18.25 |
| No | 515 | 81.75 |
| Item Totals | 630 | 100.00 |

| 41. Child's race | | |
|---------------------|-----------|---------|
| Race | Frequency | Percent |
| Caucasian | 187 | 32.19 |
| African American | 178 | 30.64 |
| American Indian | 38 | 6.54 |
| Asian | 29 | 4.99 |
| Multiracial / Other | 149 | 25.65 |
| Item Totals | 581 | 100.00 |

^{*} Respondents who selected more than one race were grouped into the multiracial/other category.

| 42. What is your age? | | |
|-----------------------|-----------|---------|
| Q42 | Frequency | Percent |
| Under 18 | 280 | 43.55 |
| 18-24 | 80 | 12.44 |
| 25-34 | 127 | 19.75 |
| 35-44 | 94 | 14.62 |
| 45-54 | 36 | 5.60 |
| 55-64 | 16 | 2.49 |
| 65-74 | 7 | 1.09 |
| 75 or older | 3 | 0.47 |
| Item Totals | 643 | 100.00 |

| 43. Are you male or female? | | |
|-----------------------------|-----------|---------|
| Q43 | Frequency | Percent |
| Male | 32 | 8.42 |
| Female | 348 | 91.58 |
| Item Totals | 380 | 100.00 |

| 44. What is the highest grade or level of school that you have completed? | | |
|---|-----------|---------|
| Q44 | Frequency | Percent |
| 8th grade or less | 66 | 10.39 |
| Some high school | 162 | 25.51 |
| HS grad or GED | 215 | 33.86 |
| Some college | 142 | 22.36 |
| College grad | 40 | 6.30 |
| More than 4yr college | 10 | 1.57 |
| Item Totals | 635 | 100.00 |

| 45. How are you related to the child? | | |
|---------------------------------------|-----------|---------|
| Q45 | Frequency | Percent |
| Mother or father | 365 | 57.12 |
| Grandparent | 260 | 40.69 |
| Aunt or uncle | 2 | 0.31 |
| Other relative | 1 | 0.16 |
| Legal guardian | 11 | 1.72 |
| Item Totals | 639 | 100.00 |

| 46. Did someone help you complete this survey? | | |
|--|-----------|---------|
| Q46 | Frequency | Percent |
| Yes | 20 | 5.42 |
| No | 349 | 94.58 |
| Item Totals | 369 | 100.00 |

| 47. Kind of Help: | | |
|---|-----------|--|
| Q47A-Q47E | Frequency | |
| Read the questions to me | 6 | |
| Wrote down the answers I gave | 4 | |
| Answered the questions for me | 3 | |
| Translated the questions into my language | 9 | |
| Helped in some other way | 1 | |

^{*} Respondents could select more than one kind of help. Percentages were not computed because of low response rate (the 20 people who responded "yes" on Question 46).

48. 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?

| Q48 | Frequency | Percent |
|-------------|-----------|---------|
| Never | 547 | 87.66 |
| Sometimes | 56 | 8.97 |
| Usually | 13 | 2.08 |
| Always | 8 | 1.28 |
| Item Totals | 624 | 100.00 |

| 49. What language do you mainly speak at home? | | | |
|--|-----------|---------|--|
| Q49 | Frequency | Percent | |
| English | 578 | 91.31 | |
| Spanish | 50 | 7.90 | |
| Other | 5 | 0.79 | |
| Item Totals | 633 | 100.00 | |

| 50. What language does your child mainly speak at home? | | | |
|---|-----------|---------|--|
| Q50 | Frequency | Percent | |
| English | 579 | 93.09 | |
| Spanish | 38 | 6.11 | |
| Other | 5 | 0.80 | |
| Item Totals | 622 | 100.00 | |