Table of Contents: CD-ROM 1

Foreward

Acknowledgements

How to Use the CAHPS 2.0 Primer and Appendixes

Frequently Asked Questions About CAHPS

About Ensuring Acceptance of CAHPS Reports
About the CAHPS Survey Process
About the Design of the CAHPS Reports
About the CAHPS Questionnaires
About Analysis of CAHPS Data

Chapter 1. Introducing the CAHPS 2.0 Survey and Reporting Kit 1

Introduction 1
CAHPS Sponsorship and Development 1
Users of the *CAHPS 2.0 Survey and Reporting Kit* 2
The Structure and Contents of the Kit 5
Using the CAHPS Name and Trademark Issues 8
Participation in Networks of Users and Sponsors 8

Chapter 2. Designing Your CAHPS Project 11

Introduction 11
CAHPS Project Flowchart (Figure 2-1) 12
Planning and Project Design 13

Form a Project Team 13
Consider Forming an Advisory Group 14
Define Your Project Goals 16
Think About Reporting CAHPS Results 17

Consider Your Audiences 18
Consider the Content and Format of Your Reports 19

Think About Sampling, Data Collection, and Data Analysis 19
Think About Evaluating Your CAHPS Project 20

Chapter 2. Designing Your CAHPS Project (continued)

Project Management 21

Establish Clear Roles for Project Team Members 22
Establish Communications and Coordination Policies 22
Develop Budget and Schedule Estimates 23
Hire Survey and Reporting Vendors 24

Develop a Request for Proposal (RFP) 25
Develop the Contract 26

Chapter 3. Using CAHPS Reports for Consumers and Other Audiences 29

Introduction 29
The CAHPS Reporting Materials for Consumers 29
The Print Guide 30
The Computerized Guide 31
The Video 31
The Posters and Flyer 32
Other Information Related to the Health Plan Choice 32

General Principles that Support the CAHPS Reporting Materials 32
Complementary Functions of CAHPS Materials (Table 3-1) 34
Integrating CAHPS Reporting Materials into the Health Care Information/Plan Choice Process 34

The Role of Information Intermediaries in Reporting CAHPS Results 37

Other Uses of CAHPS Results 38
Determining the Content of Your CAHPS Reports 39

CAHPS Survey Results 39
Plan-specific Information 39
Plan Performance and Quality Information 40

Design Elements of the CAHPS Reporting Materials 40

Other Desirable Design Elements 41
Design Elements of the Other CAHPS Reporting Materials 42
Linking the Design Elements in the Reporting Materials to Their Functions 42
Content of CAHPS Reporting Materials and Design Functions (Table 3-2) 43

Adapting the Look of Your CAHPS Reports 44
Working with the News Media 45

Chapter 4. Selecting a Sample, Conducting Your CAHPS Survey, and Analyzing Your Data 49

Introduction 49
Select a Sample 51
Fine-tune the Sample 55
Assemble Your Questionnaire 55
Collect the Data 57
Set Your Response Rate Goal 57
Calculate the Response Rate 58
Maximize Your Response Rate 59
Determine Data Collection Protocols 59
Determine How to Collect Data From Non-English-Speaking Populations 60
Prepare Data Files for Analysis 61
Determine and Exclude Ineligible Cases 61
Code and Enter the Data 62
Clean the Data 63
Conduct an Audit 63
Analyzing Your CAHPS Results 63
CAHPS Analysis Methods 64
Bar Graphs 65
Comparison Bar Graph (Figure 4-1) 65
Comparison Star Charts 66
Comparison Star Chart (Figure 4-2) 66
Make Decisions on Analytic Issues 67
Apply Analysis Results to the Reports Mock-up 71
Special Group Analyses for Purchasers and Other Internal Audiences 71

Table of Contents: CD-ROM 1

Brief History on the Development of CAHPS

Background and Rationale for CAHPS
- CAHPS History and Goals
- CAHPS Consortium Structure
- CAHPS Development Activities
- CAHPS 2.0 Survey and Reporting Kit

What is Different in CAHPS 2.0 Surveys
- Rationale for Changing the Enrollment and Reference Period for the Commercially Insured
- Despite 6-month Eligibility Period, Participants are Enrolled 12 months or Longer (Figure 1)
- Question-by-Question Explanation of Changes from CAHPS 1.0 to CAHPS 2.0 (Exhibit 1)

What is Different in CAHPS 2.0 Reports
- Introduction and Background
- CAHPS Reporting Design Principles
- Effects of NCQA/CAHPS Survey Instrument Convergence on CAHPS 2.0 Template
- Crosswalk of CAHPS reporting composites (Exhibit 2)
- Demonstration Results and Other User Feedback
- Laboratory Experiments
- Cognitive Testing Results for Paper Template
- Key Changes Reflected in CAHPS 2.0 Templates
- Key Lessons and Changes Specific to the CAHPS 2.0 Computer Template

List of CAHPS Sponsors

Overview of National CAHPS Benchmarking Database

CAHPS Annotated Bibliography

CAHPS Project Planning Workbook

Hiring and Managing Your CAHPS Vendor

Outline for a Request for Proposal to Conduct CAHPS

Managing Your CAHPS Vendor

Table of Contents: CD-ROM 2

How to Use the CAHPS 2.0 Primer and Appendixes

Frequently Asked Questions About CAHPS

About Ensuring Acceptance Use of CAHPS Reports
About the CAHPS Survey Process
About the Design of the CAHPS Reports
About the CAHPS Questionnaires
About Analysis of CAHPS Data

Instructions for Customizing the CAHPS Reporting Products

Instructions for Customizing CAHPS Print Guide

Specifications for the CAHPS 2.0 Print Guide
Initial Content and Design Decisions to Consider
Steps for Creating a Print Report
COMSTOCK Klips License Agreement (Exhibit 1)
Example Word File Format for Comparison Star Chart (Figure 1)
Example Word File Format for Bar Graphs (Figure 2)
Page-by-Page Instructions for Customizing the Print Templates
Customizing the Microsoft Word Templates

Photo Gallery for the Reporting Material

View the Photo Gallery {pdf file}
Download the Photo Gallery

Instructions for Customizing CAHPS Computerized Guide

Overview of the *Decision Helper*
Structure of the *Decision Helper* (Figure 1)
Technical Specifications

Setting Up the CAHPS *Decision Helper*
Tailoring the *Decision Helper* to Your Site
Optional Customization of the *Decision Helper*
Final Notes Before Implementing the *Decision Helper*

Instructions for Customizing the CAHPS Reporting Products (continued)

Supplement to Instructions for Customizing the *Decision Helper*

Making Changes to Three Specific Screens
Enter Your Plan Information Into the *Decision Helper*

Instructions for Customizing CAHPS Poster and Flyers

General Notes on the CAHPS Poster Templates
General Notes on the CAHPS Flyer Templates

Description of CAHPS Video: *Understanding Your Health Plan Choices*

Description
Video Clip

Table of Contents: CD-ROM 3

How to Use the CAHPS 2.0 Primer and Appendixes

Frequently Asked Questions About CAHPS

About Ensuring Acceptance of CAHPS Reports
About the CAHPS Survey Process
About the Design of the CAHPS Reports
About the CAHPS Questionnaires
About Analysis of CAHPS Data

CAHPS 2.0 Surveys

Overview of CAHPS 2.0 Questionnaires

CAHPS Core Questionnaire Topics (Table 1)

CAHPS 2.0 Adult Commercial Surveys

Sampling Guidelines
Data Collection Protocol
Tracking Returned Questionnaires
Response Rate Calculation
CAHPS 2.0 Adult Core Questionnaire

CAHPS 2.0 Child Commercial Surveys

Sampling Guidelines
Data Collection Protocol
Tracking Returned Questionnaires
Response Rate Calculation
CAHPS 2.0 Child Core Questionnaire

Combined CAHPS 2.0 Commercial Survey of Adults and Children

Sampling Guidelines
Data Collection Protocol
Tracking Returned Questionnaires
Response Rate Calculation
CAHPS 2.0 Adult Core Questionnaires
CAHPS 2.0 Child Core Questionnaire

CAHPS 2.0 Surveys (continued)

CAHPS 2.0 Adult Medicaid Surveys

- Sampling Guidelines
- Data Collection Protocol
- Tracking Returned Questionnaires
- Response Rate Calculation
- CAHPS 2.0 Adult Medicaid Managed Care Questionnaire
- CAHPS 2.0 Adult Medicaid Fee-for-Service Questionnaire

CAHPS 2.0 Child Medicaid Surveys

- Sampling Guidelines
- Data Collection Protocol
- Tracking Returned Questionnaires
- Response Rate Calculation
- CAHPS 2.0 Child Medicaid Managed Care Questionnaire
- CAHPS 2.0 Child Medicaid Fee-for-Service Questionnaire

Combined CAHPS 2.0 Medicaid Survey of Adults and Children

- Sampling Guidelines
- Data Collection Protocol
- Tracking Returned Questionnaires
- Response Rate Calculation
- CAHPS 2.0 Adult Medicaid Managed Care Questionnaire
- CAHPS 2.0 Adult Medicaid Fee-for-Service Questionnaire
- CAHPS 2.0 Child Medicaid Managed Care Questionnaire
- CAHPS 2.0 Child Medicaid Fee-for-Service Questionnaire

Other CAHPS Questionnaires

- CAHPS 2.0 Medicare Questionnaire
- CAHPS 2.0 Sample Telephone Script
- CAHPS 2.0 Adult Supplemental Questions
- CAHPS 2.0 Child Supplemental Questions

CAHPS 2.0 Spanish Questionnaires

- CAHPS 2.0 Adult Core Questionnaire
- CAHPS 2.0 Child Core Questionnaire
- CAHPS 2.0 Adult Medicaid Managed Care Questionnaire
- CAHPS 2.0 Adult Medicaid Fee-for-Service Questionnaire
- CAHPS 2.0 Child Medicaid Managed Care Questionnaire
- CAHPS 2.0 Child Medicaid Fee-for-Service Questionnaire
- CAHPS 2.0 Adult Supplemental Questions Questionnaire
- CAHPS 2.0 Child Supplemental Questions Questionnaire
- CAHPS 2.0 Sample Telephone Script

CAHPS 2.0 Surveys (continued)

Strategies for Reducing Nonresponse

Reasons for Nonresponse
Reasons for Nonresponse to Mail Survey (Table 1)
Enlisting Respondents Who Are Difficult to Reach

Determining a Complete Questionnaire

Key Questions from CAHPS 2.0 Adult Core Questionnaire (Exhibit 1)

Assembling Your CAHPS Questionnaire

Assembly Instructions
Guide to Assembling Your CAHPS Questionnaire (Figure 1)
Questionnaire Format
Guidelines for Translating CAHPS Into Other Languages
CAHPS Questionnaire Crosswalk (Table 1)
Medicare Survey
CAHPS Adult Supplemental Questions Placement Instructions (Figure 2)
CAHPS Child Supplemental Questions Placement Instructions (Figure 3)
CAHPS Multiple Sets of Supplemental Questions Placement Instructions (Figure 4)

CAHPS 2.0 Survey Notification Letters

Instructions for Customizing CAHPS English Survey Letters
Instructions for Customizing CAHPS Spanish Survey Letters

Data Preparation Guidelines

Code and Enter Data
Clean the Data
Data File Specifications

CAHPS 2.0 Analysis: Instructions for Using the CAHPS Analysis Program Version 2.0

What's New with CAHPS SAS Analysis Program Version 2.0
Pre-analysis Decisions
Computing Requirements
What Does the CAHPS Analysis Program Analyze?
CAHPS Reporting Composites and Global Ratings for the CAHPS Adult Core Questionnaire (Exhibit 1)
CAHPS Reporting Composites and Global Ratings for the CAHPS Child Core Questionnaire (Exhibit 2)
SAS Data Set Requirements
Using the CAHPS Analysis Program
Description of Test Data Set Variables (Table 1)
Arguments for CAHPS 2.1 Macro (Table 2)
Interpreting the Results
Small Data Set Example
Explanation of Statistical Calculations
Hypothesis Tests and Assignment of Final Ratings
Examining Sample Sizes Issues for CAHPS Surveys
Implications