CAHPS Hospice Survey Update Training

September 2023
Welcome
In today’s CAHPS Hospice Survey Update Training, we will:

- Provide an overview of the CAHPS Hospice Survey Program
- Review public reporting of CAHPS Hospice Survey data
- Discuss recent analyses of CAHPS Hospice Survey data
- Present CAHPS Hospice Survey Program highlights and updates
- Discuss Oversight Activities, Exception Request, and Discrepancy Report processes
- Discuss data quality checks
- Review data submission
- Administer the post-training quiz and evaluation
Online Question Submission
Illustration 1

CAHPS Hospice Survey Update Training

September 2023
Online Question Submission (cont’d)
Illustration 2

CAHPS Hospice Survey Update Training
September 2023
Quiz and Evaluation Submission

Illustration 3

A polling window will appear. If it does not, click on the icons below indicated with the red arrows.
CAHPS® Hospice Survey Update Training

CAHPS Hospice Survey
Introduction and Overview
CAHPS® Hospice Survey Update Training

CAHPS Hospice Survey Process

Successful submission to the Data Warehouse is how hospice compliance is measured.
CMS Hospice Quality Reporting Program (HQRP)

• CAHPS Hospice Survey is a component
• HQRP information
• Impacts Medicare payments
  – FY 2025 annual payment update: 4% reduction
• Goals
  – Improve transparency through public reporting on www.medicare.gov
  – Create incentives for quality improvement
CAHPS® Hospice Survey Update Training

Everybody Take Note!

CAHPS Hospice Survey compliance in CY 2024

Affects FY 2026 APU
### Timeline for 2023–2024

**Data Collection and Submission**

<table>
<thead>
<tr>
<th>Month of Death</th>
<th>Initial Contact with Sampled Decedents/Caregivers</th>
<th>Data Submission to the CAHPS Hospice Survey Data Warehouse</th>
</tr>
</thead>
<tbody>
<tr>
<td>April 2023</td>
<td>July 1, 2023</td>
<td></td>
</tr>
<tr>
<td>May 2023</td>
<td>August 1, 2023</td>
<td>November 8, 2023</td>
</tr>
<tr>
<td>June 2023</td>
<td>September 1, 2023</td>
<td></td>
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<tr>
<td>July 2023</td>
<td>October 1, 2023</td>
<td>February 14, 2024</td>
</tr>
<tr>
<td>August 2023</td>
<td>November 1, 2023</td>
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<tr>
<td>September 2023</td>
<td>December 1, 2023</td>
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</tr>
<tr>
<td>October 2023</td>
<td>January 1, 2024</td>
<td>May 8, 2024</td>
</tr>
<tr>
<td>November 2023</td>
<td>February 1, 2024</td>
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</tr>
<tr>
<td>December 2023</td>
<td>March 1, 2024</td>
<td>August 14, 2024</td>
</tr>
<tr>
<td>January 2024</td>
<td>April 1, 2024</td>
<td></td>
</tr>
<tr>
<td>February 2024</td>
<td>May 1, 2024</td>
<td></td>
</tr>
<tr>
<td>March 2024</td>
<td>June 1, 2024</td>
<td></td>
</tr>
</tbody>
</table>
# Timeline for 2024–2025

## Data Collection and Submission

<table>
<thead>
<tr>
<th>Month of Death</th>
<th>Initial Contact with Sampled Decedents/Caregivers</th>
<th>Data Submission to the CAHPS Hospice Survey Data Warehouse</th>
</tr>
</thead>
<tbody>
<tr>
<td>April 2024</td>
<td>July 1, 2024</td>
<td></td>
</tr>
<tr>
<td>May 2024</td>
<td>August 1, 2024</td>
<td>November 13, 2024</td>
</tr>
<tr>
<td>June 2024</td>
<td>September 1, 2024</td>
<td></td>
</tr>
<tr>
<td>July 2024</td>
<td>October 1, 2024</td>
<td>February 12, 2025</td>
</tr>
<tr>
<td>August 2024</td>
<td>November 1, 2024</td>
<td></td>
</tr>
<tr>
<td>September 2024</td>
<td>December 1, 2024</td>
<td></td>
</tr>
<tr>
<td>October 2024</td>
<td>January 1, 2025</td>
<td>May 14, 2025</td>
</tr>
<tr>
<td>November 2024</td>
<td>February 1, 2025</td>
<td></td>
</tr>
<tr>
<td>December 2024</td>
<td>March 1, 2025</td>
<td></td>
</tr>
<tr>
<td>January 2025</td>
<td>April 1, 2025</td>
<td>August 13, 2025</td>
</tr>
<tr>
<td>February 2025</td>
<td>May 1, 2025</td>
<td></td>
</tr>
<tr>
<td>March 2025</td>
<td>June 1, 2025</td>
<td></td>
</tr>
</tbody>
</table>
Public Reporting Periods

<table>
<thead>
<tr>
<th>Reporting Period (Dates of Death) for CAHPS Hospice Survey Measure Scores</th>
<th>Provider Preview Period *</th>
<th>Care Compare Refresh Dates*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Q1 2021 – Q4 2022</td>
<td>August/September 2023</td>
<td>November 2023</td>
</tr>
<tr>
<td>Q2 2021 – Q1 2023</td>
<td>November/December 2023</td>
<td>February 2024</td>
</tr>
<tr>
<td>Q3 2021 – Q2 2023</td>
<td>February/March 2024</td>
<td>May 2024</td>
</tr>
<tr>
<td>Q4 2021 – Q3 2023</td>
<td>May/June 2024</td>
<td>August 2024</td>
</tr>
</tbody>
</table>

*Exact dates will be announced by CMS
Important Points to Remember

• Review QAG V10.0 as it supersedes all previous materials
  – Updates have been made based on questions and feedback
  – Updates must begin with January 2024 decedents

• Data that are submitted must follow the XML File Specification or be rejected from the CAHPS Hospice Survey Data Warehouse
  – XML File Specification V9.0 will be used through Q4 2023
  – XML File Specification V10.0 will be used starting with Q1 2024
Important Points to Remember (cont’d)

• Assure that hospice clients have submitted a Survey Vendor Authorization Form **90 days prior to the submission** of the hospice’s data to the Data Warehouse
  – Direct the hospice to the CAHPS Hospice Survey Web site for the current form
    o A hard copy CAHPS Hospice Survey Vendor Authorization Form should be submitted through December 31, 2023; an online form should be submitted beginning January 1, 2024
    o The project team will send a confirmation email to the authorizing hospice
  – Check your Data Warehouse folder **before** starting data collection
    o The hospice is added to the survey vendor’s Excel file in the Data Warehouse folder when the authorization form is received by the project team
  – Email RAND or CAHPS Hospice technical assistance for questions
• Submit data to the CAHPS Hospice Survey Data Warehouse early
• Data cannot be submitted without an authorization form
  – **This may result in an APU failure for the hospice**
Key URL:
https://www.hospicecahpssurvey.org

- Copy of the questionnaire in all available translations
- Copy of the QAG V10.0
- Technical information
- Podcasts for hospices, including:
  - Participation exemption requirements
  - Selecting and authorizing a survey vendor (available in English and Spanish)
  - Creating the decedents/caregivers list (available in English and Spanish)
  - Data submission
  - Public reporting
Public Reporting of CAHPS Hospice Survey Data
Overview (1 of 3)

• Official CAHPS Hospice Survey measure scores and Star Ratings are published by CMS on Care Compare:
  – https://www.medicare.gov/care-compare/
  – Downloadable database containing CAHPS Hospice Survey results by CCN also available

• In August 2023, scores were reported for 3,026 hospices, based on 637,801 survey responses
Scores for six composite and two global measures are updated quarterly.

Top-box scores are calculated using 8 rolling quarters of data.

- Scores are reported for hospices with at least 30 completed surveys during the reporting period.

Each hospice’s scores are displayed with national and state averages.
Overview (3 of 3)

• An overall CAHPS Hospice Survey Star Rating, referred to as the Family Caregiver Survey Rating, is updated every other quarter
  – Hospices must have a minimum of 75 completed surveys over 8 quarters to be assigned a Star Rating
Footnotes

• Footnotes indicate:
  – The reason a hospice does not have measure scores or a Star Rating displayed
  – Any issues identified with the hospice’s measure scores

• The footnotes for measure scores are:
  6. Number of cases is too small to report
  7. Results are based on a shorter time period than required
  8. Data were suppressed by CMS
  9. Discrepancies in the data collection process (reported by survey vendors to CMS)
  10. None of the required data were submitted for this reporting period
  11. Results are not available for this reporting period

• The footnote for Star Ratings is:
  15. Number of cases is too small to report Star Ratings
Steps in Calculating Top-Box Measure Scores

• Calculate unadjusted top-box scores for each item by assigning “100” if the most positive response category(ies) is selected and “0” otherwise

• Adjust top-box item scores for mode

• Create hospice-level scores
  – Adjust for case mix
  – Calculate composite measure scores by averaging the adjusted scores for each item in the measure
Data Adjustment

• Purpose
  – Differences in hospice ratings should reflect only differences in quality
  – Adjustments permit valid comparison of all hospices

• Adjust the results to “level the playing field”
  – That is, adjust for factors not directly related to hospice performance
    o Mode of survey administration
    o Case mix
Mode Adjustment

• Purpose
  – Account for effect of mode of survey administration (mail, telephone, mixed mode) on how caregivers respond to the survey

• Current adjustments are derived from the 2015 mode experiment
Mode Adjustment Example

• Example: Hospice uses Mail Only Mode

| Hospice’s Raw Top-Box Score on Rating of this Hospice | 95.00 |
| Mail Only Mode Adjustment for Rating of this Hospice | -3.89 |
| Hospice’s Mode-Adjusted Top-Box Score for Rating of this Hospice | 91.11 |

NOTE: Mode adjustments for each measure are available on the CAHPS Hospice Survey Web site. Telephone Only is the reference mode.
Case-Mix Adjustment

• Purpose
  – Account for effect of decedent/caregiver characteristics on how caregivers respond to the survey

• Case-Mix Adjuster Variables
  – Decedent age, payer for hospice care, primary diagnosis, length of final episode of hospice care
  – Caregiver (respondent) education, language, and relationship to decedent
  – Response percentile (calculated by ranking lag time)

• Case-mix adjustments updated with each quarterly data refresh on the CAHPS Hospice Survey Web site
Case-Mix Adjustment Equation

- Using data provided by CMS on the Scoring and Analysis page of the survey website, apply the adjustment equation
  - Let \( y \) be the mode-adjusted hospice mean of an item that composes a CAHPS Hospice Survey measure
  - Let \( m_1-m_{54} \) be the national means for the CMA variables (National Means tab)
  - Let \( h_1-h_{54} \) be the CMA variable means for the hospice in question (in the same form as National Means tab)
  - Let \( a_1-a_{54} \) be the corresponding adjustments (Top-Box and Bottom-Box Adjustors tabs)

The case-mix and mode-adjusted hospice score \( y' \) for the item is:

\[
y' = y + a_1(h_1-m_1) + a_2(h_2-m_2) + \ldots + a_{54}(h_{54}-m_{54})
\]
## CAHPS® Hospice Survey Update Training

### National Means


<table>
<thead>
<tr>
<th>CAHPS Hospice Survey National Means, Q4 2020 – Q3 2022</th>
<th>National Mean</th>
</tr>
</thead>
<tbody>
<tr>
<td>Response percentiles</td>
<td>16.3%</td>
</tr>
<tr>
<td><strong>Decedent Age</strong></td>
<td></td>
</tr>
<tr>
<td>Age 18-54</td>
<td>2.0%</td>
</tr>
<tr>
<td>Age 55-64</td>
<td>5.8%</td>
</tr>
<tr>
<td>Age 65-69</td>
<td>6.3%</td>
</tr>
<tr>
<td>Age 70-74</td>
<td>9.8%</td>
</tr>
<tr>
<td>Age 75-79</td>
<td>12.9%</td>
</tr>
<tr>
<td>Age 80-84</td>
<td>15.9%</td>
</tr>
<tr>
<td>Age 85-89</td>
<td>28.9%</td>
</tr>
<tr>
<td>Age 90+</td>
<td></td>
</tr>
<tr>
<td><strong>Paid for Hospice Care</strong></td>
<td></td>
</tr>
<tr>
<td>Medicare only</td>
<td>75.7%</td>
</tr>
<tr>
<td>Medicaid only or Medicaid and private insurance</td>
<td>14.4%</td>
</tr>
<tr>
<td>Medicare and Medicaid</td>
<td>4.8%</td>
</tr>
<tr>
<td>Private insurance only</td>
<td>3.6%</td>
</tr>
<tr>
<td>Medicare and private insurance</td>
<td>5.3%</td>
</tr>
<tr>
<td>Other</td>
<td>9.2%</td>
</tr>
<tr>
<td><strong>Primary Diagnosis</strong></td>
<td></td>
</tr>
<tr>
<td>Alzheimer’s and non-Alzheimer’s dementias</td>
<td>16.0%</td>
</tr>
<tr>
<td>Bladder cancer</td>
<td>1.1%</td>
</tr>
<tr>
<td>Blood and lymphatic cancers</td>
<td>3.0%</td>
</tr>
<tr>
<td>Brain cancer</td>
<td>1.3%</td>
</tr>
<tr>
<td>Breast cancer</td>
<td>2.0%</td>
</tr>
<tr>
<td>Congestive heart failure</td>
<td>7.7%</td>
</tr>
<tr>
<td>Chronic kidney disease</td>
<td>1.7%</td>
</tr>
<tr>
<td>Chronic liver disease</td>
<td>1.7%</td>
</tr>
<tr>
<td>Colorectal cancer</td>
<td>2.7%</td>
</tr>
<tr>
<td>CVAD/Stroke</td>
<td>8.7%</td>
</tr>
<tr>
<td>Liver cancer</td>
<td>1.7%</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CAHPS Hospice Survey National Means, Q4 2020 – Q3 2022</th>
<th>National Mean</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Primary Diagnosis</strong></td>
<td></td>
</tr>
<tr>
<td>Lung &amp; other chest cavity cancer</td>
<td>6.7%</td>
</tr>
<tr>
<td>Non-infectious respiratory</td>
<td>4.5%</td>
</tr>
<tr>
<td>Other heart disease</td>
<td>9.5%</td>
</tr>
<tr>
<td>Pancreatic cancer</td>
<td>2.3%</td>
</tr>
<tr>
<td>Parkinson’s and other degenerative diseases</td>
<td>3.7%</td>
</tr>
<tr>
<td>Pneumonia and other infectious lung diseases</td>
<td>3.2%</td>
</tr>
<tr>
<td>Prostate cancer</td>
<td>2.0%</td>
</tr>
<tr>
<td>Other, cancer</td>
<td>8.3%</td>
</tr>
<tr>
<td>Other, non-cancer</td>
<td>10.8%</td>
</tr>
<tr>
<td><strong>Length of hospice stay</strong></td>
<td></td>
</tr>
<tr>
<td>2-5 days</td>
<td>20.0%</td>
</tr>
<tr>
<td>6-12 days</td>
<td>18.5%</td>
</tr>
<tr>
<td>13-23 days</td>
<td>18.2%</td>
</tr>
<tr>
<td>30-80 days</td>
<td></td>
</tr>
<tr>
<td>81+ days</td>
<td>24.4%</td>
</tr>
<tr>
<td><strong>Caregiver Age</strong></td>
<td></td>
</tr>
<tr>
<td>Age 18-44</td>
<td>3.6%</td>
</tr>
<tr>
<td>Age 45-54</td>
<td>8.2%</td>
</tr>
<tr>
<td>Age 55-64</td>
<td>26.8%</td>
</tr>
<tr>
<td>Age 65-74</td>
<td>34.2%</td>
</tr>
<tr>
<td>Age 75-84</td>
<td>20.4%</td>
</tr>
<tr>
<td>Age 85+</td>
<td>7.4%</td>
</tr>
<tr>
<td><strong>Caregiver Education</strong></td>
<td></td>
</tr>
<tr>
<td>8th grade or less</td>
<td>0.8%</td>
</tr>
<tr>
<td>Some high school</td>
<td>2.8%</td>
</tr>
<tr>
<td>High school graduate or GED</td>
<td>24.2%</td>
</tr>
</tbody>
</table>
## Top-Box Adjustments (Excerpt)


<table>
<thead>
<tr>
<th>CAHPS Hospice Survey Top-Box Case-Mix Adjustments, Q4 2020 – Q3 2022</th>
<th>Help for Pain and Symptoms</th>
<th>Training Family to Care for Patient</th>
<th>Decedent Age</th>
<th>Payer for Hospice Care</th>
<th>Primary Diagnosis</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Your family member got as much help with pain as</td>
<td>Your family member got the help he or she</td>
<td>Hospital team gave you the training you needed about</td>
<td>Hospital team gave you the training you needed about</td>
<td>Hospital team gave you the training you needed about</td>
</tr>
<tr>
<td>Response percentile (per 1% of response percentile)</td>
<td>0.05%</td>
<td>0.08%</td>
<td>0.10%</td>
<td>0.13%</td>
<td>0.05%</td>
</tr>
<tr>
<td>Decedent Age</td>
<td>Age 18-54</td>
<td>1.70%</td>
<td>0.76%</td>
<td>-2.56%</td>
<td>-6.76%</td>
</tr>
<tr>
<td></td>
<td>Age 55-64</td>
<td>0.75%</td>
<td>0.46%</td>
<td>-2.08%</td>
<td>-5.37%</td>
</tr>
<tr>
<td></td>
<td>Age 65-69</td>
<td>-0.02%</td>
<td>-0.02%</td>
<td>-1.60%</td>
<td>-4.73%</td>
</tr>
<tr>
<td></td>
<td>Age 70-74</td>
<td>-0.31%</td>
<td>0.05%</td>
<td>-1.70%</td>
<td>-3.97%</td>
</tr>
<tr>
<td></td>
<td>Age 75-79</td>
<td>-0.56%</td>
<td>-0.13%</td>
<td>-1.61%</td>
<td>-3.38%</td>
</tr>
<tr>
<td></td>
<td>Age 80-84</td>
<td>-0.22%</td>
<td>0.44%</td>
<td>-0.45%</td>
<td>-2.43%</td>
</tr>
<tr>
<td></td>
<td>Age 85-89</td>
<td>-0.43%</td>
<td>0.29%</td>
<td>0.11%</td>
<td>-1.29%</td>
</tr>
<tr>
<td></td>
<td>Age 90+ (REFERENCE)</td>
<td>0.00%</td>
<td>0.00%</td>
<td>0.00%</td>
<td>0.00%</td>
</tr>
<tr>
<td>Payer for Hospice Care</td>
<td>Medicare only (REFERENCE)</td>
<td>0.00%</td>
<td>0.00%</td>
<td>0.00%</td>
<td>0.00%</td>
</tr>
<tr>
<td></td>
<td>Medicaid only or Medicaid and private insurance</td>
<td>1.02%</td>
<td>1.19%</td>
<td>2.59%</td>
<td>5.00%</td>
</tr>
<tr>
<td></td>
<td>Medicare and Medicaid</td>
<td>3.75%</td>
<td>5.41%</td>
<td>5.40%</td>
<td>5.97%</td>
</tr>
<tr>
<td></td>
<td>Private Insurance only</td>
<td>0.20%</td>
<td>-0.16%</td>
<td>0.84%</td>
<td>1.79%</td>
</tr>
<tr>
<td></td>
<td>Medicare and private Insurance</td>
<td>0.08%</td>
<td>-0.45%</td>
<td>-0.21%</td>
<td>-0.43%</td>
</tr>
<tr>
<td></td>
<td>Other</td>
<td>1.36%</td>
<td>1.96%</td>
<td>1.19%</td>
<td>2.78%</td>
</tr>
<tr>
<td>Primary Diagnosis</td>
<td>Alzheimer’s and non-Alzheimer’s dementias (REFERENCE)</td>
<td>0.00%</td>
<td>0.00%</td>
<td>0.00%</td>
<td>0.00%</td>
</tr>
<tr>
<td></td>
<td>Bladder cancer</td>
<td>2.24%</td>
<td>-1.72%</td>
<td>2.00%</td>
<td>1.13%</td>
</tr>
<tr>
<td></td>
<td>Blood and lymphatic cancers</td>
<td>1.46%</td>
<td>-2.41%</td>
<td>1.43%</td>
<td>1.17%</td>
</tr>
</tbody>
</table>
Case-Mix Adjustment Example

If, for example:

- The mode-adjusted hospice top-box mean of the Willing to Recommend this Hospice single-item measure is 80
- The national mean for Decedent Age 18-54 is 2.0%
- The hospice mean for Decedent Age 18-54 is 6.0%
- The Top-Box Adjustor for Decedent Age 18-54 for Willing to Recommend this Hospice is -0.50

Then:

The case-mix and mode-adjusted hospice score for Willing to Recommend this Hospice = \( 80 + (-0.50[6.0-2.0]) \) 
+ \( a_2(h_2-m_2) + \ldots + a_{54}(h_{54}-m_{54}) \)
More Information about Calculating Measure Scores and Star Ratings is Available on the Survey Web Site

- **Measure scores**
  - Steps in scoring
  - Case-mix adjustment
  - National and state distributions

- **Star Ratings**
  - Frequently asked questions
  - Technical specifications, including thresholds for star categories and average measure scores for each category
  - National and state distributions
Recent Analyses of CAHPS® Hospice Survey Data
How Did Hospice Care Experiences Change During the COVID-19 Pandemic?

• Demand for hospice care increased during the COVID-19 pandemic
• Hospices strove to meet this demand despite staffing shortages and visitation restrictions in institutional settings
• We examined how reported care experiences changed overall and by care setting, compared to pre-pandemic
During the Pandemic, Location of Hospice Care Shifted Substantially from Institutional Settings to Patients’ Homes
Estimated Pandemic Impact on Average CAHPS Hospice Survey Scores was Negative

Maximum Estimated Effect of COVID-19 Pandemic Across Post-2019 Quarters, by Setting

- Home: -1.1
- NH: -1.7
- ALF: -1.9
- IPU: -2.3
- Hospital: -2.6
CAHPS Hospice Survey Program
Highlights and Updates
Participation Exemptions

• Participation Exemption for Size
  – Hospices that served fewer than 50 survey-eligible decedents/caregivers in a calendar year can apply for exemption for the following year’s data collection and submission requirements
  – The Participation Exemption for Size Form must be submitted every year

• Participation Exemption for Newness
  – The hospice must have received its CCN on or after the first day of the year
  – Hospices that receive the exemption for newness are required to begin participating the first month of the following calendar year

• Hospices that intend to be considered for the Participation Exemption for Size or Newness may unofficially participate in the CAHPS Hospice Survey, however, data collected must not be submitted to the Data Warehouse
New Survey Vendor Authorization Process

• Beginning **January 1, 2024**, the **CAHPS Hospice Survey Vendor Authorization Form** (QAG Appendix B) will be submitted online through the CAHPS Hospice Survey Website
  – This applies to both new authorizations and vendor changes
  – The hospice administrator or other authorized staff member must complete the form and an Attestation Statement confirming that they are authorized to complete the form

• **This form must be received 90 days prior to the submission of the hospice’s data to the Data Warehouse**
  – Vendors should review the “Authorized CCNs” Excel file in their CAHPS Hospice Survey Data Warehouse folder to assure that their client hospices have authorized them
  – If a hospice has not authorized its survey vendor, the entire file with the unauthorized CCN will be rejected by the Data Warehouse
Each month, each hospice must submit to its contracted survey vendor

- Decedents/Caregivers List
  - Hospices must submit all required variables
    - Hospices should submit a value of “N/A” if the Facility Name is not available or does not apply
  - Decedents of all payer types are eligible
  - Decedents with no caregiver are identified by the Caregiver Relationship “8 = No Caregiver of Record” and those with only a paid caregiver are “9 = Paid Caregiver”
  - Hospices must not apply eligibility criteria prior to submitting the list

September 2023
Each month, each hospice must submit to its contracted survey vendor (cont’d)

• A count of all decedents
  – Include all patients who died during the month
  – Do not remove “no publicity” cases from this count
• A count of Live Discharges
• A count of “No Publicity” cases (expected to be rare)
• A count of hospice offices covered under a single CCN
  – i.e., the number of administrative or practice offices for the CCN NOT individual facilities or settings
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Survey vendors must perform checks of the decedents/caregivers lists and follow-up with hospices

• Contact hospice clients **before** data collection begins:
  – If sample frame counts do not reconcile, or
  – If there are missing or incorrectly formatted data in the file provided by the hospice

• Submit a Discrepancy Report if the hospice does not respond to ongoing follow-up regarding counts
When sampling, survey vendors must:

- Apply eligibility criteria to prepare the sample frame
- Implement a de-duplication process to verify a decedent is included only once
  - Review the decedents/caregivers files for patients that are included in the file more than once for the same service dates and patients with multiple hospice admissions during a given calendar month
- Include cases in the sample frame if the eligibility status is uncertain
- Assign a random, unique, de-identified number to each sampled record
Confirming Accuracy of Hospice Sample Files

• If a hospice does not submit a monthly sample file to its survey vendor, the survey vendor must not assume that there are zero survey-eligible decedents/caregivers for the month.

• If there is no confirmation of zero survey-eligible decedents/caregivers, then a Hospice Record must not be uploaded. A Discrepancy Report for this hospice must be submitted.
To initiate or continue remote operations...

- A new Exception Request must be submitted prior to the expiration of current approval and/or the initiation of remote operations.
- The Exception Request MUST include:
  - A list and description of the “operations” to be conducted remotely and respective implementation dates
  - How HIPAA compliance and security of the data and operational systems will be maintained
  - Details on how training and supervision will be conducted
  - Arrangements for physical and electronic data security
  - Documentation on how quality check activities of all administration processes will be conducted
Survey vendors must maintain a toll-free customer support line

- Document questions received and responses provided via a database or tracking log
- Respond to calls that are not answered live within two (2) business days
- Utilize the Frequently Asked Questions (FAQs) in QAG Appendices G and H to respond to inquiries
- Routinely monitor to assure the guidelines are followed and line is working
- Must be ready to support calls from the deaf or the hearing impaired [teletypewriter (TTY or TTD) or Relay Service]
New Variable: Records Received

• A new count of **Records Received** has been added
  – This documents the actual number of records received from the hospice in the monthly decedent/caregiver file
  – Survey vendors must
    o Submit the variable “Records Received” in the quarterly XML
    o Calculate “Available-Sample” = Records Received – (Missing DOD + Ineligible Pre-sample)
  – Survey vendors must contact the hospice if the number of records received does not match the “Total-decedents” – “No publicity” count
**New Order for Decedent Race Element**

- Values for `<decedent_race>` element have been placed in alphabetical order in hospice sample file layout and XML file
  - Survey vendors **must** update data coding and XML file to reflect this change
    - 1 = American Indian or Alaska Native
    - 2 = Asian
    - 3 = Black or African American
    - 4 = Native Hawaiian or Pacific Islander
    - 5 = White
    - 6 = More than one race
    - 7 = Other
    - M = Missing
Mail Only Mode

• Caregivers without valid mailing addresses
  – Survey vendors must **re-contact the hospice** to inquire about an address update for caregivers with no/incomplete mailing address
  – Caregivers without valid mailing addresses must **not** be excluded from the sample

• Check for accuracy of caregiver contact information
  – Check a few sampled caregivers to ensure that the name corresponds to the address provided by the hospice
Mail Only Mode (cont’d)

• If survey administration is not initiated within the first seven days
  – Surveys may be initiated from the eighth to the tenth of the month without requesting prior approval from CMS
  – After the tenth of the month, approval must be requested from CMS before the survey can be administered
  – Documentation must be kept as to why the survey administration was initiated late
  – A Discrepancy Report must be submitted if survey administration begins after the seventh day of the month or does not occur for any month
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Mail Only Mode (cont’d)

• Mail Materials
  – Cover letter requirements
    o Toll-free customer support number for the survey vendor
      ▪ Customer support must be offered in all languages in which the survey vendor administers the survey
      ▪ Survey vendors must be ready to support calls from the deaf or the hearing impaired [teletypewriter (TTY or TTD) or Relay Service]
Mail Only Mode (cont’d)

• Mail Materials
  – Optional “reply by date” in Follow-up Cover Letter
    o Recommend using 35 days from the initial mailing to make sure the survey is returned before the data collection closes
    o Use a readable font size, at a minimum of 12-point
    o Placed above the salutation, such as:
      ▪ Please reply by: [DATE (mm/dd/yyyy)]. OR
    o In the fourth paragraph after the sentence, “After you have completed the survey, please return it in the enclosed pre-paid envelope.”
      ▪ Please fill out the enclosed survey and mail it by [DATE (mm/dd/yyyy)] in the pre-paid envelope.
Mail Only Mode (cont’d)

• Survey vendors must:
  – Send second questionnaire with follow-up cover letter to non-respondents approximately 21 days (i.e., from 21 to 28 days) after the first questionnaire mailing
  – Conduct seeded (embedded) mailings to survey vendor CAHPS Hospice Survey project staff on a minimum of a quarterly basis
    o Mailings may also be seeded to designated hospice staff
    o Keep a log documenting the quality checks performed on the seeded mailings
      ▪ Timeliness of delivery
      ▪ Accuracy of addresses
      ▪ Condition of the envelope and contents of the mailing
      ▪ Quality of the printed materials
Quality Assurance: Mail

• During mail production, survey vendors must:
  – Quality check at least 10% of printed materials
    o Smearing, fading, folded edges, and misalignment
  – Check a sample of mailings for inclusion of all materials
    o Review mail packets for questionnaire, cover letter, and BRE
    o Ensure all printed materials in the mailing packet are for the same unique identifier
  – Check that entire sample has been printed for each hospice client
Telephone Only Mode

• Programming telephone scripts
  – All punctuation for the question and answer categories must be programmed (e.g., commas, question marks)
  – Transitional statements and all probes **must** be programmed and read verbatim
  – Default response options may not be programmed
  – Periodically review skip pattern logic and internal disposition codes for accuracy

• Missing/Incorrect telephone numbers
  – Survey vendors **must** follow-up with the hospice and attempt to update missing or incorrect telephone numbers
• Scheduling calls
  – Telephone attempts should be made at various times of the day, on different days of the week, and in different weeks to maximize the probability that the survey vendor will contact the caregiver
    ○ Multiple attempts on the same day should only be made for busy signals unless a callback is requested by the caregiver
  – Recommend that vendors use both the primary (Caregiver Telephone Number 1) and secondary (Caregiver Telephone Number 2) numbers if provided by the hospice
Telephone Only Mode (cont’d)

• Scheduling call backs
  – If a call back is scheduled to contact a caregiver at a specific time, then an attempt to reach the caregiver must be made at the scheduled time
  – If on the fifth attempt the caregiver requests a call back, it is permissible to schedule an appointment and conduct the interview on the sixth attempt

• Proxy respondents within the same household are permissible
Telephone Only Mode (cont’d)

• Conducting telephone attempts
  – Survey vendors **must** follow state regulations when monitoring and recording telephone calls
  – Interviewers **must** confirm the identity of the caregiver using the full name prior to disclosing any identifiable information
  – If the interviewer reaches a “screening” number (e.g., privacy screen, privacy manager, phone intercept, or blocked call), count as one telephone attempt and continue to make additional attempts (up to five)
  – If the interviewer reaches a number that appears to be a business, the interviewer must request to speak to the caregiver
Telephone Only Mode (cont’d)

• Conducting telephone attempts (cont’d)
  – If the caregiver is away temporarily, he or she must be contacted upon return, provided that it is within the data collection time period
    o If it is known that the caregiver may be available in the latter part of the 42 calendar day data collection time period, then survey vendors must reserve some of the allowable call attempts for the part of the field period for which the caregiver is available
    o If the caregiver will not be available during the data collection period, and no proxy is identified, the caregiver should not receive any further telephone attempts
      ▪ Code “8 - Non-response: Refusal” if additional calls could be made
      ▪ Code “9 - Non-response: Non-response after Maximum Attempts” if it is the last call
Telephone Only Mode (cont’d)

• If survey administration is not initiated within the first seven days
  – Surveys may be initiated from the eighth to the tenth of the month without requesting prior approval from CMS
  – After the tenth of the month, approval must be requested from CMS before the survey can be administered
  – Documentation must be kept as to why the survey administration was initiated late
  – A Discrepancy Report must be submitted if survey administration begins after the seventh day of the month or does not occur for any month
Telephone Only Mode (cont’d)

• During fielding period, survey vendors must:
  – Conduct telephone monitoring even if using a subcontractor
  – Monitor and provide oversight of staff, subcontractors, and other organizations, if applicable
    o At least 10% of the CAHPS Hospice Survey interviews, interviewer survey response coding, dispositions, and attempts must be monitored in all applicable languages through silent monitoring
      ▪ Survey vendor must do at least some monitoring
      ▪ Survey vendor and subcontractor must monitor for a combined total of at least 10% of calls
      ▪ All interviewers conducting the CAHPS Hospice Survey must be monitored
      ▪ Must include the ability to monitor calls live, both on-site and from remote locations, starting at any point of the interview
    o Document all monitoring
Telephone Only Mode (cont’d)

- Interviewers should be proficient with the following:
  - FAQs for guidance on responding to questions
  - Reading questions, transitions, and response choices exactly as worded in the script
    - Interviewer may accept any alternative positive or negative response from the caregiver
    - Interviewer may use the pronoun appropriate to the decedent’s gender (“he or she” or “him or her”) if the caregiver mentions the decedent’s gender
    - End the survey by stating, “We are very sorry for your loss” and thanking the caregiver for his or her time
      - The interviewer may say, “Have a good (day/evening).” if appropriate
Telephone Only Mode *(cont’d)*

• Interviewers should be proficient with the following: *(cont’d)*
  
  − Probing
    
    o Repeat question and answer categories, adjusting pace, and enunciation if necessary
    
    o Interviewer should use phrases such as:
      
      ▪ “Take a minute to think about it”
      ▪ “So would you say...”
      ▪ “Which would you say is closer to the answer?”
    
    o Clarify the caregiver response if accepting alternative positive and/or negative responses (Definitely yes, Probably yes, etc.)
    
    o Code “MISSING/DON’T KNOW” when caregiver cannot/does not provide complete answer after probing
Quality Assurance: Telephone

• During telephone attempts, survey vendors must:
  – Update telephone information
  – Check that entire sample has received telephone attempts for each hospice client
    ○ Review call attempts to confirm first attempt within first seven days of fielding period and that all applicable cases receive five attempts
    ○ Monitor scheduled call backs to ensure attempt is made at requested time
  – Monitor interviewers for accuracy
  – Check that data are being captured correctly
Mixed Mode

• Survey vendors must keep track of the mode and attempt in which each survey was completed (i.e., mail or telephone)
• Mailings returned as undeliverable must be sent to the telephone portion
• The first telephone attempt must be made in the first seven days of the telephone field period (i.e., from 21 to 28 calendar days after mailing the questionnaire)
Data Coding and XML Preparation

• For Telephone Only and Mixed Modes
  – Submit “number survey attempts telephone,” even if “0”

• The XML Hospice Record contains calculated variables:
  – “available-sample” = Records Received – (Missing DOD + Ineligible Pre-sample)
  – “sampled-cases” = Available Sample – Any cases not drawn into the sample
  – “sample-size” = Sampled Cases – Any cases with an ineligible “Final Survey Status” code or incorrectly sampled
Data Coding and XML Preparation (cont’d)

• Assign “Final Survey Status” Codes
  – 3-Ineligible: Not in Eligible Population
    o Caregiver name is completely missing after re-contacting the hospice
    o Sampled caregiver is a non-familial legal guardian or non-familial paid caregiver with no other eligible caregiver in the household
  – 10-Non-response: Bad/No Address
    o No address is available after re-contacting the hospice
    o Survey is returned by the post office as undeliverable
Data Coding and XML Preparation (cont’d)

• Assign “Final Survey Status” Codes (cont’d)
  – 11-Non-response: Bad/No Telephone Number
    o For Telephone Only – caregiver telephone number is missing or bad
    o For Mixed Mode – mail survey is not returned and the telephone number is missing or bad, or if both the address and telephone number are missing or bad
  – 16-Sampling Error
    o When a decedent/caregiver is incorrectly drawn into the sample
Data Storage

• Survey vendors **must:**
  – Store paper questionnaires, scanned images of questionnaires, CAHPS Hospice Survey files, and survey administration related data collected through an electronic telephone interviewing system in a secure and environmentally controlled location for a minimum of three years
  – Destroy survey-related data files in a secure and environmentally safe location and obtain a certificate of the destruction of data
Confidentiality and Data Security

• Survey vendors **must:**
  – Provide HIPAA training to staff prior to providing access to decedent/caregiver PHI and PII
  – Develop confidentiality agreement with language related to HIPAA regulations and protection of PII
    o Obtain signatures from all personnel with access to survey information, including subcontractors involved in survey administration and data collection
  – Notify the CAHPS Hospice Survey Project Team within 24 hours upon discovery of a data breach that potentially affects CAHPS Hospice Survey administration within their organization, subcontractor, or at a client hospice
Improving Response Rates

- Limit the number of supplemental questions
- Offer official survey translations
- Use accurate patient contact information
- Schedule callback at caregiver’s preferred time

*Use of Mixed Mode survey administration has been associated with higher response rates*
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Sharing and Utilizing Survey Results

• Survey vendors are encouraged to apply case mix and mode adjustments to unofficial scores reported to hospices, so the scores are comparable with the official CAHPS Hospice Survey results

• Results are intended to be used for quality improvement purposes

• Any responses that would identify a particular decedent/caregiver case must not be shared with direct care staff

• Hospices may not contact the caregiver to discuss survey responses
Oversight Activities, Exception Request, and Discrepancy Report Processes
Oversight Activities

• Review of survey materials
  – Only survey vendors with contracted hospice client(s) need to submit survey materials
  – Due date of 11/03/2023
    o English mail materials (questionnaires, cover letters, and outgoing/return envelopes)
    o English CATI screenshots (including skip pattern logic)

• Review of Quality Assurance Plan (QAP)
  – Follows the QAP specifications provided in Appendix I
  – Notify CMS of any changes in ownership or key personnel
  – Reminder: QAPs must be updated after training and will be requested in advance of a site visit

• Submit via the CAHPS Hospice Survey Technical Assistance email: hospicecahpssurvey@hsag.com
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Exception Request

• For consideration of:
  – Requests for conducting business and data collection operations remotely
  – Alternative strategies not identified in the CAHPS Hospice Survey Quality Assurance Guidelines V10.0 manual
  – The use of survey materials that do not align with the examples provided
    o No alternative modes of survey administration will be permitted other than those prescribed for the survey (Mail Only, Telephone Only, and Mixed [mail with telephone follow-up] Mode)

• Survey vendors must:
  – Submit an Exception Request Form on behalf of hospice client(s)
  – Provide sufficient detail and clearly defined timeframes
  – Not implement prior to receiving approval from the CAHPS Hospice Survey Project Team
Exception Request (cont’d)

• Requests are assessed for the methodological soundness of the proposed alternatives and compliance with data security requirements

• Survey vendors will be notified as to the outcome of the review
  – If approved, implement at the beginning of a quarter unless otherwise specified
  – Exceptions are limited to a two-year approval timeline
  – If the Exception is not approved, an explanation will be provided
    o Survey vendors have five business days from the date of the denial notification email to submit an appeal

• Any approved Exception Request must be thoroughly discussed in the QAP
Discrepancy Report

- Required for any discrepancy or variation in following standard protocols during survey administration
- Complete and submit online report immediately upon discovery of issue at www.hospicecahpssurvey.org
  - Provide sufficient detail
    - “Unknown” or zero cases affected are NOT acceptable values in final Discrepancy Report that is submitted
    - Provide information regarding the decedent months that are affected by the discrepancy(ies)
      - The patient month(s) of death that are affected must be clearly stated
Discrepancy Report (cont’d)

• Examples of Discrepancy Reports include:
  – Survey administration outside fielding period (early or late)
  – Eligible cases that are excluded from the sample frame
  – Ineligible cases that are included in the sample frame
  – Survey administration errors (such as missing or duplicated questions)
  – Data discrepancies (such as incorrectly coded survey responses or calculated lag time)
  – Patterns of missing or incorrect data from hospices that continue despite attempts by the survey vendor to rectify
    o Include date(s) of communication with hospice to obtain this information
Discrepancy Report Review Process

• Notification of the outcome of the review may not be forthcoming until all the data for the affected reporting period(s) have been submitted and reviewed
  – Email notification will be distributed to the survey vendor submitting the Discrepancy Report Form once the outcome of the review has been determined
  – A footnote may be applied to publicly reported CAHPS Hospice Survey results to indicate that these results are derived from data whose collection or processing varied from established CAHPS Hospice Survey protocols
  – Hospices are encouraged to contact their survey vendor to inquire about the outcome of the review
Data Quality Checks
Overview

- Survey vendors must implement quality assurance processes to verify the integrity of the collected and submitted CAHPS Hospice Survey data.
- Quality check activities must be performed by a different staff member than the individual who originally performed the specific project task(s).
  - Do NOT rely on programming alone to complete tasks.
  - Have staff complete manual review of samples and XML files.
- Quality checks must be operationalized for all of the key components or steps of survey administration and data processing.
Create Traceable Data File Trail

- Guidelines for survey vendors:
  - Preserve a copy of every file received in original form and leave unchanged
  - Record general summary information such as total number of decedent/caregiver cases, survey-eligible size, decedent month, etc.
  - Institute version controls for datasets, reports, software code, and programs
Review of Data Files

• Survey vendors should examine their own data files and all clients’ data files for any unusual or unexpected changes
  – Investigate data for notable changes in the counts of total decedents/caregivers and eligible decedents/caregivers
  – Investigate data when counts for total decedents, “no publicity,” and sample size do not reconcile
  – Prior to preparing data files for submission to the Data Warehouse, run frequency/percentage tables for all survey variables stored for a given hospice and month
  – Verify that required data elements for all decedents/caregivers in the sample frame are submitted to the Data Warehouse
  – Verify that data are associated with the correct CCN
Validate Changes to Code or Processes

• Survey vendors must have procedures in place to review any changes to code or processing steps
  – Save original code/documents for reference
  – Document changes thoroughly (e.g., what, when, why, who, how)
  – Have at least one other different team member verify the new code
  – Verify that no errors or unintended changes have been made
    o Conduct comparison of old and new data, reviewing even elements that were not expected to change
Verify Accuracy of Data Processing Activities

- Survey vendors should implement data quality checks to verify protocols have been followed, including:
  - Verify that every decedent/caregiver has equal chance of being sampled
  - Evaluate frequency of break-off surveys and/or unanswered questions, and investigate possible causes
  - Review CAHPS Hospice Survey Data Submission Reports to confirm data submission activity (verify results are as expected)
  - Review quarterly submission results from the Review and Correction Report to confirm a match with frequency tables completed during previous quality check activities
Data Quality Checks

• Maintain monthly and quarterly documentation for all hospices, including but not limited to:
  – Total counts from hospices, number of records received, number of eligible and ineligible (pre- and post-sample) cases, sample size, numbers of each “Final Survey Status” code, and response rate
  – Use of the “Final Survey Status” code “16 – Sampling Error”

• Create frequency and distribution tables for all decedent/caregiver administrative and survey response variables
  – Compare counts across months and quarters for trends
  – Investigate any unexpected variations, unusual counts, or percentages
Data Quality Check Examples

### Quarter 1 2023 – Missing Administrative Values

<table>
<thead>
<tr>
<th>Hospice ID</th>
<th>Sex</th>
<th>Decedent Hispanic</th>
<th>Decedent Race</th>
<th>Caregiver Relationship</th>
<th>Primary Payer</th>
</tr>
</thead>
<tbody>
<tr>
<td>GHI</td>
<td>5%</td>
<td>3%</td>
<td>60%</td>
<td>80%</td>
<td>0%</td>
</tr>
</tbody>
</table>

- Follow-up should occur during and/or after Quarter 1 2023 to discuss missing values (emphasize decedent race and caregiver relationship)

### Quarter 2 2023 – Missing Administrative Values

<table>
<thead>
<tr>
<th>Hospice ID</th>
<th>Sex</th>
<th>Decedent Hispanic</th>
<th>Decedent Race</th>
<th>Caregiver Relationship</th>
<th>Primary Payer</th>
</tr>
</thead>
<tbody>
<tr>
<td>GHI</td>
<td>4%</td>
<td>3%</td>
<td>5%</td>
<td>75%</td>
<td>0%</td>
</tr>
</tbody>
</table>

- Continue follow-up to obtain caregiver relationship (submit Discrepancy Report[s] if hospice continues to not provide required information)
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Data Quality Check Examples (cont’d)

<table>
<thead>
<tr>
<th>Hospice ID</th>
<th>Question 3 Never</th>
<th>Question 3 Sometimes</th>
<th>Question 3 Usually</th>
<th>Question 3 Always</th>
<th>Question 3 Missing</th>
</tr>
</thead>
<tbody>
<tr>
<td>ABC</td>
<td>80%</td>
<td>10%</td>
<td>0%</td>
<td>5%</td>
<td>5%</td>
</tr>
</tbody>
</table>

• Q3 – Oversee or take part in care:
  – Did the hospice send the decedents/caregivers list with caregiver mismatched information?
  – Was there a data processing error?
### Data Quality Check Examples (cont’d)

#### Quarter 1 2023 – Survey Responses

<table>
<thead>
<tr>
<th>Hospice ID</th>
<th>Question 7 Never</th>
<th>Question 7 Sometimes</th>
<th>Question 7 Usually</th>
<th>Question 7 Always</th>
<th>Question 7 Missing</th>
</tr>
</thead>
<tbody>
<tr>
<td>JKL</td>
<td>65%</td>
<td>10%</td>
<td>12%</td>
<td>9%</td>
<td>4%</td>
</tr>
</tbody>
</table>

#### Quarter 2 2023 – Survey Responses

<table>
<thead>
<tr>
<th>Hospice ID</th>
<th>Question 7 Never</th>
<th>Question 7 Sometimes</th>
<th>Question 7 Usually</th>
<th>Question 7 Always</th>
<th>Question 7 Missing</th>
</tr>
</thead>
<tbody>
<tr>
<td>JKL</td>
<td>30%</td>
<td>5%</td>
<td>25%</td>
<td>34%</td>
<td>6%</td>
</tr>
</tbody>
</table>

- **Q7 – Help as soon as needed:**
  - Did the hospice implement a quality improvement initiative?
  - Does this change appear reasonable?
Perform Additional XML File Quality Checks

• Prior to submitting XML files to the Data Warehouse, survey vendors should minimally:
  – Assure that for CCNs that begin with a letter, the letter is capitalized in the XML file submission (i.e., A10100; B20100)
  – Confirm Hospice Record for each applicable month for each hospice
    o Verify correct calculation of sample size, ineligible pre- and post-sample
  – Review a subset of administrative data in XML file to the original decedents/caregivers list
  – Validate survey vendor-assigned decedent/caregiver administrative fields, such as:
    o “Final Survey Status” codes, lag time, and supplemental question count
  – Review survey response results against original returned survey or recorded interview/database
    o Check skip pattern coding
Data Submission
Accessing the Data Warehouse

- Survey vendors and hospices must designate Data Administrators by completing the **CAHPS Hospice Survey Data Warehouse Access Form** (QAG Appendix C)
- Beginning January 1, 2024, the form will be submitted **online** through the CAHPS Hospice Website
  - The hospice administrator or other authorized staff member must complete the form and an Attestation Statement confirming that they are authorized to complete the form
  - Once the information has been verified by the CAHPS Hospice Survey team, the hospice’s authorized users will receive access to the hospice’s data warehouse folder
  - Each authorized person will receive an automated email containing a link to the login screen
New: Data Submission Deadline

• The quarterly data submission deadline has changed
• Final survey data files must be submitted by survey vendors by 8:00 PM Eastern Time on the required submission date
• This change is effective for Q1 2024 data submission (Deadline August 14, 2024)
Data Submission Deadlines

• Interim survey data files may be submitted by survey vendors any time during the quarter
  – Survey vendors must submit files early to allow enough time to resubmit if necessary and still meet the deadline
• Survey vendors must ensure that data files are submitted \textit{and accepted} by the deadline
  – Allow sufficient time to review data submission reports and resubmit if needed
  – Files will not be accepted after the submission deadline
Questions?
Wrap-up and Next Steps

• Post-training Survey Vendor Quiz
  – One quiz per survey vendor
  – Immediately upon conclusion of training
  – Accessible via Webinar for 20 minutes

• Feedback on training
  – Follows post-training quiz
  – Accessible via Webinar for 15 minutes

• Survey vendor notification
  – CMS follow-up regarding survey vendor quiz by 10/05/2023
Wrap Up and Next Steps (cont’d)

• Deadlines survey vendors must meet
  – Samples of CAHPS Hospice Survey materials due by 11/03/2023
  – Quarter 2 2022 decedent data due by 11:59 PM Eastern Time 11/8/2023
  – CAHPS Hospice Survey Attestation Statement due by 12/07/2023
Contact Us

• CAHPS Hospice Survey Information and Technical Assistance
  – Web site: www.hospicecahpssurvey.org
  – Email: hospicecahpssurvey@hsag.com
  – Telephone: 1-844-472-4621
Quiz and Evaluation