CAHPS Hospice Survey XML File Specification Version 11.0

This XML File Specification (Version 11.0) applies to Q2 2025 decedents/caregivers and forward.

Each file submission can include all months in the quarter for all hospices (per CCN).

A CAHPS Hospice Survey XML file is made up of 4 parts: 1) Vendor Record, 2) Hospice (Provider) Record, 3) Decedent/Caregiver Administrative Record, and 4) Survey Results Record.

There should be only one Vendor Record for each CAHPS Hospice Survey XML file. There should be a Hospice Record for each month of the quarter for each CCN if the hospice was a client of the vendor for the month and sent a sample file (or confirmed zero decedents). Each decedent within the CAHPS Hospice Survey XML file should have a Decedent/Caregiver Administrative Record; and if survey results are being submitted for the decedent, they should have a Survey Results Record.

Each field (except several conditional items – see Data Element Required field for more details) of the Vendor Record, Hospice Record, and Decedent/Caregiver Administrative Record requires an entry for a valid data submission.

Survey Results Records are not required for a valid data submission but if survey results are included, then all fields must have an entry. Survey Results Records **are required** if the final <survey-status> is "1 – Completed Survey," "6 – Ineligible: Never Involved in Decedent Care" or "7 – Non-response: Break-off."

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required			
The following section define	s the format of the	Vendor Record.							
<vendordata></vendordata>	-	ng element of the file. The closing tag for this elem ng and closing $<>$	nent will be at the end of the file. At	ributes describe tl	ne element	t and are included			
Opening Tag, defines a submission by the survey vendor	None	N/A	N/A	NA	N/A	Yes			
<vendor-name></vendor-name>	file.	ist have a closing tag that is the same as the openin		vendordata eleme	nt should	only occur once per			
Sub-element of vendordata	Example: <ven< td=""><td colspan="8">Example: <vendor-name>Vendor Business Name</vendor-name></td></ven<>	Example: <vendor-name>Vendor Business Name</vendor-name>							
	None	The name of the survey vendor.	Must be vendor's business name up to 100 alphanumeric characters.	Alphanumeric Character	100	Yes			
<file-submission-yr></file-submission-yr>	file.								
Sub-element of vendordata		submission-yr>2025	× · · · · · · · · · · · ·		1 4				
	None	The year in which the file is submitted.	YYYY YYYY = (2025 or greater) (cannot be 9999)	Numeric	4	Yes			
<file-submission-month></file-submission-month>	Each element mu	ust have a closing tag that is the same as the openir	ig tag but with a forward slash. This	vendordata eleme	nt should	only occur once per			
	file.					•			
Sub-element of vendordata	Example: <file-< td=""><td>submission-month>10</td><td></td><td></td><td></td><td></td></file-<>	submission-month>10							
	None	The month in which the file is submitted.	MM MM = (1 - 12) (cannot be 00, 13 - 99)	Numeric	2	Yes			
<file-submission-day></file-submission-day>	Each element mu file.	Each element must have a closing tag that is the same as the opening tag but with a forward slash. This vendordata element should only occur once per							
Sub-element of vendordata	Example: <file-< td=""><td>submission-day>31</td><td></td><td></td><td></td><td></td></file-<>	submission-day>31							
	None	The day in which the file is submitted.	DD DD = (1 - 31) (cannot be 00, 32 - 99)	Numeric	2	Yes			

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required				
<file-submission-number></file-submission-number>	file.									
Sub-element of vendordata	Example: <file-s< td=""><td>ubmission-number>1<!--<b-->file-submission-number> Ordinal number of the submission for the day. The submission count re-starts with every new day of the file submission.</td><td>1 - 99</td><td>Numeric</td><td>2</td><td>Yes</td></file-s<>	ubmission-number>1 <b file-submission-number> Ordinal number of the submission for the day. The submission count re-starts with every new day of the file submission.	1 - 99	Numeric	2	Yes				
The following section defines t <hospicedata></hospicedata>	Each element mu	format of the Hospice Record. There should be one hospicedata record for each month of the survey. In the element must have a closing tag that is the same as the opening tag but with a forward slash. This hospicedata element should only occur once for the hospicedata record in the file. There should be one hospicedata record for each month of the survey.								
Opening Tag, defines the hospice record of monthly sample data. There must be a separate hospicedata group for each month from which decedents/caregivers were sampled.	None	N/A	N/A	NA	N/A	Yes				
< reference-yr > Sub-element of hospicedata	each hospicedata	st have a closing tag that is the same as the opening t record in the file. There should be one hospicedata r rence-yr>2025	•	-	nt should	only occur once for				
sus crement of nospicedata	None	The year of death for the decedents included in this Hospice Record.	YYYY YYYY = (2025 or greater) (cannot be 9999)	Numeric	4	Yes				
<reference-month> Sub-element of hospicedata</reference-month>	Each element must have a closing tag that is the same as the opening tag but with a forward slash. This hospicedata element should only occur once for each hospicedata record in the file. There should be one hospicedata record for each month of the survey. Example: <reference-month>4</reference-month>									
Sub-clement of hospicedata	None	The month of death for the decedents included in this Hospice Record.	MM MM = (1 - 12) (cannot be 00, 13 - 99)	Numeric	2	Yes				

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required				
<provider-name></provider-name>		ist have a closing tag that is the same as the opening	•	-	nt should	only occur once for				
	-	each hospicedata record in the file. There should be one hospicedata record for each month of the survey.								
Sub-element of hospicedata	Example: <prov< td=""><td>vider-name>Sample Hospice</td><td></td><td></td><td></td><td>-</td></prov<>	vider-name>Sample Hospice				-				
	None	The name of the hospice represented by the survey	. N/A	Alphanumeric Character	100	Yes				
<provider-id></provider-id>	each hospicedata	ist have a closing tag that is the same as the opening record in the file. There should be one hospicedata	•	-	nt should	only occur once for				
Sub-element of hospicedata		vider-id>123456		A 1 1	10	Yes				
	None	The ID number (CCN) of the hospice represented by the survey.	Valid 6-digit CMS Certification Number (formerly known as Medicare Provider Number).	Character	10	Y es				
			Any letters must be capitalized.							
<npi></npi>	Each element mu	ist have a closing tag that is the same as the opening	tag, but with a forward slash. This	hospicedata eleme	ent should	l only occur once for				
	each hospicedata record in the file. There should be one hospicedata record for each month of the survey.									
Sub-element of hospicedata	Example: <npi>1234567890</npi>									
	None	The National Provider Identifier (NPI) of the hospice represented by the survey.	Valid 10 digit National Provider Identifier M = Missing	Alphanumeric Character	10	Yes				
<survey-mode></survey-mode>	each hospicedata	ist have a closing tag that is the same as the opening record in the file. There should be one hospicedata	0	1	nt should	only occur once for				
Sub-element of hospicedata		ey-mode>1			1	37				
	None	The mode of survey administration.	1 - Mail Only	Alphanumeric		Yes				
		The survey mode must be the same for all three months within a quarter.	2 - Telephone Only	Character						
			3 - Mixed Mode							
			4 - Web Mail							
			8 - Not Applicable (no decedents in the sampled							

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required			
<total-decedents> Sub-element of hospicedata</total-decedents>	for each month of	Each element must have a closing tag that is the same as the opening tag but with a forward slash. This hospicedata element should occur three times, once for each month of data collection, for each provider in the file. Example: <total-decedents>150</total-decedents>							
	None	The total number of decedents in the hospice in the month including "no-publicity" decedents/caregivers, as provided by the hospice.	M = Missing	Alphanumeric Character	10	Yes			
<live-discharges> Sub-element of hospicedata</live-discharges>	Each element must have a closing tag that is the same as the opening tag but with a forward slash. This hospicedata element should occur three times, once for each month of data collection, for each provider in the file. Example: <live-discharges>5</live-discharges>								
	None	The number of patients who were discharged alive during the month.	M = Missing	Alphanumeric Character	10	Yes			
<no-publicity> Sub-element of hospicedata</no-publicity>	Each element must have a closing tag that is the same as the opening tag but with a forward slash. This hospicedata element should occur three times, once for each month of data collection, for each provider in the file. Example: <no-publicity>1</no-publicity>								
	None	The number of "no publicity" decedents/caregivers during the month who <u>initiated or voluntarily</u> <u>requested</u> that they not be revealed as a patient and/or whose caregiver requested that they not be surveyed, and were excluded from the file.	M = Missing	Alphanumeric Character	10	Yes			
<missing-dod></missing-dod>	Each element must have a closing tag that is the same as the opening tag but with a forward slash. This hospicedata element should occur three times, once for each month of data collection, for each provider in the file.								
Sub-element of hospicedata	-	ing-dod>5							
	None	The number of decedents/caregivers not included in the sample frame for the month because any part (i.e., day, month, or year) of the decedent's date of death is missing.	N/A	Numeric	10	Yes			

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required
<records-received></records-received>		st have a closing tag that is the same as the opening	•	s hospicedata elem	ent shoul	d occur three
		ach month of data collection, for each provider in the	e file.			
Sub-element of hospicedata	Example: <reco< td=""><td>rds-received>140</td><td></td><td></td><td></td><td></td></reco<>	rds-received>140				
	None	The number of decedents/caregivers records	N/A	Numeric	10	Yes
		received from the hospice for the month.				
<ineligible-presample></ineligible-presample>	Each element mu	ist have a closing tag that is the same as the opening	tag but with a forward slash. This	hospicedata eleme	ent should	l occur three times,
	once for each mo	onth of data collection, for each provider in the file.	-	-		
Sub-element of hospicedata	Example: <ineli< td=""><td>gible-presample>5</td><td></td><td></td><td></td><td></td></ineli<>	gible-presample>5				
	None	The number of decedents/caregivers determined to	N/A	Numeric	10	Yes
		be ineligible for the month prior to sampling, for				
		any of the following reasons:				
		1. Decedent was under the age of 18				
		2. Decedent's death was less than 48 hours				
		following last admission to hospice care				
		3. Decedent has no caregiver of record				
		4. Decedent's caregiver is a non-familial legal				
		guardian or non-familial paid caregiver				
		5. Decedent's caregiver has an address outside the				
		U.S. or U.S. Territories				
		This count should NOT include cases that are				
		ineligible because of missing date of death.				
<available-sample></available-sample>	Each element mu	ist have a closing tag that is the same as the opening t	tag but with a forward slash. This	hospicedata eleme	ent should	l occur three times,
	once for each mo	onth of data collection, for each provider in the file.				
Sub-element of hospicedata	Example: <avai< td=""><td>lable-sample>130</td><td></td><td></td><td></td><td></td></avai<>	lable-sample>130				
	None	The total number of decedents records received	N/A	Numeric	10	Yes
		from the CCN in the month (<number of="" records<="" td=""><td></td><td></td><td> </td><td></td></number>				
		received>), minus the number of decedents missing	5			
		date of death (<missing-dod>) and the number of</missing-dod>			1	
		decedents/caregivers found ineligible prior to				
		sampling (<ineligible-presample>).</ineligible-presample>				

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required		
<sampled-cases></sampled-cases>		st have a closing tag that is the same as the opening t	ag but with a forward slash. This	hospicedata eleme	ent should	occur three times,		
		onth of data collection, for each provider in the file.						
Sub-element of hospicedata		pled-cases>130		1				
	None	The total number of decedents/caregivers drawn	N/A	Numeric	10	Yes		
		into the sample for the month. For CCNs using						
		census sampling, the "Sampled Cases" field						
		should equal the "Available Sample" field						
		(<available-sample>) because all cases available</available-sample>						
		for sampling are drawn into the sample.						
<sample-size></sample-size>	Each element must have a closing tag that is the same as the opening tag but with a forward slash. This hospicedata element should occur three times,							
	once for each month of data collection, for each provider in the file.							
Sub-element of hospicedata	Example: <sample-size>127</sample-size>							
	None	The number of eligible decedents/caregivers drawn	N/A	Numeric	10	Yes		
		into the sample for the month, not including						
		ineligible pre-sample (<ineligible-presample>) or</ineligible-presample>						
		ineligible post-sample (<ineligible-postsample>)</ineligible-postsample>						
		cases.						
<ineligible-postsample></ineligible-postsample>	Each element mu	ist have a closing tag that is the same as the opening t	ag but with a forward slash. This	hospicedata eleme	nt should	occur three times,		
	once for each mo	onth of data collection, for each provider in the file.						
Sub-element of hospicedata	Example: <ineli< td=""><td>gible-postsample>3</td><td></td><td></td><td></td><td></td></ineli<>	gible-postsample>3						
	None	Number of decedents/caregivers in the sample for	N/A	Numeric	10	Yes		
		the month with a "Final Survey Status" code of: "2						
		– Ineligible: Deceased," "3 – Ineligible: Not in						
		Eligible Population," "4 – Ineligible: Language						
		Barrier," "5 – Ineligible: Mental/Physical						
		Incapacity," "6 – Ineligible: Never Involved in						
		Decedent Care," "14 – Ineligible:						
		Institutionalized," or "16 - Sampling Error"						

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required		
<sample-type></sample-type>		st have a closing tag that is the same as the opening t			nt should	only occur once for		
	-	record in the file. There should be one hospicedata r	record for each month of the surve	у.				
Sub-element of hospicedata	Example: <samp< td=""><td>ble-type>1</td><td></td><td></td><td>-</td><td></td></samp<>	ble-type>1			-			
	None	The type of sampling used for the month.	1 - Simple Random Sample	Numeric	1	Yes		
			2 - Census Sample					
			8 - Not applicable (no decedents					
			in the sampled month)					
<number-offices></number-offices>	Each element mu	st have a closing tag that is the same as the opening t	ag but with a forward slash. This l	hospicedata eleme	nt should	only occur once for		
	each provider in t		C	1		5		
Sub-element of hospicedata	Example: <number-offices>3</number-offices>							
1	None	The total number of hospice offices operating within this CCN. These are separate administrative or practice offices for the CCN, not to be confused with individual facilities or settings in which hospice care is provided.	N/A	Numeric	10	Yes		
	None	Note: This closing element for the hospice record is	s required in the XML document,	however, it contain	ns no data	. This hospicedata		

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required			
The following section defines	the format of the I	Decedent/Caregiver Administrative Record.							
<decedentleveldata></decedentleveldata>	data record. Note	element of the decedent/caregiver level data recor : The <decedentleveldata> section includes the oper</decedentleveldata>	ning and closing <decedentlevelda< td=""><td>ta> tags and all the</td><td>e tags bet</td><td>ween these two tags.</td></decedentlevelda<>	ta> tags and all the	e tags bet	ween these two tags.			
Opening Tag, defines the decedent level data record of monthly survey data	decedent/caregive	veldata> section is required in the XML file, if at lea er data is being submitted, the <decedentleveldata> s nly occur once per decedent/caregiver.</decedentleveldata>			-				
	None	N/A	N/A	NA	N/A	Yes			
<provider-id></provider-id>		Each element must have a closing tag that is the same as the opening tag but with a forward slash. This decedentleveldata element also occurs in the previous hospicedata record, and will occur again as a data element in the caregiver response record.							
Sub-element of		ider-id>123456							
decedentleveldata	None	The ID number (CCN) of the hospice represented by the survey.	Valid 6-digit CMS Certification Number (formerly known as Medicare Provider Number). Any letters must be capitalized.	Alphanumeric Character	10	Yes			
<decedent-id></decedent-id>		st have a closing tag that is the same as the opening t	ag but with a forward slash. This	decedentleveldata	element v	vill occur again as a			
Sub-element of		e caregiver response record. lent-id>12345							
decedentleveldata	None	The unique de-identified decedent/caregiver ID assigned by the survey vendor to uniquely identify the survey.	N/A	Alphanumeric Character	16	Yes			

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required
<birth-yr></birth-yr>		st have a closing tag that is the same as the opening t	ag but with a forward slash. This	decedentleveldata	data elem	ent should only occur
	once per deceder	•				
Sub-element of	Example: <birth< td=""><td>n-yr>1999</td><td></td><td></td><td></td><td></td></birth<>	n-yr>1999				
decedentleveldata	None	The year the decedent was born as provided by the	YYYY	Numeric	4	Yes
		hospice.	(cannot be 9999)			
			Use 8888 only if unable to			
			obtain information by the data			
			submission due date.			
<birth-month></birth-month>	Each element mu	st have a closing tag that is the same as the opening t	ag but with a forward slash. This	decedentleveldata	data elem	ent should only occur
	once per deceder	nt/caregiver.	-			·
Sub-element of	-	1-month>1				
decedentleveldata	None	The month the decedent was born as provided by	MM	Numeric	2	Yes
		the hospice.	MM = (1 - 12)			
			(cannot be 00, 13 - 99)			
			Use 88 only if unable to obtain			
			information by the data			
			submission due date.			
<birth-day></birth-day>		st have a closing tag that is the same as the opening t	ag but with a forward slash. This	decedentleveldata	data elem	ent should only occur
	once per deceder	•				
Sub-element of	Example: <birth< td=""><td>n-day>1</td><td></td><td></td><td></td><td></td></birth<>	n-day>1				
decedentleveldata	None	The day the decedent was born as provided by the	DD	Numeric	2	Yes
		hospice.	DD = (1 - 31)			
			(cannot be 00, 32 - 99)			
			Use 88 only if unable to obtain			
			information by the data			
			submission due date.			
<death-yr></death-yr>		st have a closing tag that is the same as the opening t	ag but with a forward slash. This	decedentleveldata	data elem	ent should only occur
	once per deceder	e				
Sub-element of	Example: <deat< td=""><td>h-yr>2025</td><td></td><td></td><td></td><td>-</td></deat<>	h-yr>2025				-
decedentleveldata	None	The year the decedent died as provided by the	YYYY	Numeric	4	Yes
		hospice.	YYYY = (2025 or greater)			
			(cannot be 9999)			

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required
<death-month></death-month>		ist have a closing tag that is the same as the opening	tag but with a forward slash. This	decedentleveldata	data elen	nent should only occur
	once per deceder	6				
Sub-element of	Example: <deat< td=""><td>h-month>4</td><td></td><td></td><td></td><td></td></deat<>	h-month>4				
decedentleveldata	None	The month the decedent died as provided by the hospice.	MM MM = (1 - 12) (cannot be 00, 13 - 99)	Numeric	2	Yes
<death-day></death-day>	once per deceder	ist have a closing tag that is the same as the opening the transferred state of the same as the opening the transferred state of the same as the opening the transferred state of the same as the opening the transferred state of the same as the opening the transferred state of the same as the opening the transferred state of the same as the opening the transferred state of the same as the opening the transferred state of the same as the opening the transferred state of the same as the opening the transferred state of the same as the opening the transferred state of t	tag but with a forward slash. This	decedentleveldata	data elem	nent should only occur
decedentleveldata	None	The day the decedent died as provided by the hospice.	DD DD = (1 - 31) (cannot be 00, 32 - 99)	Numeric	2	Yes
<admission-yr></admission-yr>	Each element mu once per deceder	Inst have a closing tag that is the same as the opening the same as the opening the strengther stre	tag but with a forward slash. This	decedentleveldata	data elem	nent should only occur
Sub-element of	-	ission-yr>2023				
decedentleveldata	None	The year the decedent was admitted for final episode of hospice care as provided by the hospice.	YYYY YYYY = (2009 or later) (cannot be 9999) Use 8888 only if unable to obtain information by the data submission due date.	Numeric	4	Yes
<admission-month></admission-month>	Each element mu once per deceder	ist have a closing tag that is the same as the opening the transferred term of the same as the opening the transferred term of the same as the opening	tag but with a forward slash. This	decedentleveldata	data elem	ent should only occur
Sub-element of	-	ission-month>1				
decedentleveldata	None	The month the decedent was admitted for final episode of hospice care as provided by the hospice.	MM MM = (1 - 12) (cannot be 00, 13 - 99) Use 88 only if unable to obtain information by the data submission due date.	Numeric	2	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required			
<admission-day></admission-day>	Each element mu once per deceden	st have a closing tag that is the same as the opening t/caregiver.	tag but with a forward slash. This	decedentleveldata	data elem	nent should only occur			
Sub-element of	-	ission-day>1							
decedentleveldata	None	The day the decedent was admitted for final episode of hospice care as provided by the hospice	DD DD = (1 - 31) (cannot be 00, 32 - 99) Use 88 only if unable to obtain information by the data submission due date.	Numeric	2	Yes			
<sex> Sub-element of</sex>	once per deceden	Each element must have a closing tag that is the same as the opening tag but with a forward slash. This decedentleveldata data element should only occur once per decedent/caregiver. Example: <sex>1</sex>							
decedentleveldata	None	The decedent's sex as provided by the hospice.	1 - Male	Alphanumeric	1	Yes			
			2 - Female	Character					
			M - Missing	1					
<decedent-hispanic> Sub-element of</decedent-hispanic>	once per deceden	Each element must have a closing tag that is the same as the opening tag but with a forward slash. This decedent/eveldata data element should only occur once per decedent/caregiver. Example: <decedent-hispanic>2</decedent-hispanic>							
decedentleveldata	None	The indication whether on not decedent was	1 - Hispanic	Alphanumeric	1	Yes			
		Hispanic as provided by the hospice.	2 - Non-Hispanic	Character					
		N	M - Missing	1					

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required
<decedent-race></decedent-race>	once per deceden	•	tag but with a forward slash. This	decedentleveldata	data elem	ent should only occur
Sub-element of	-	lent-race>1			1	
decedentleveldata	None	The decedent's race as provided by the hospice.	 American Indian or Alaska Native Asian Black or African American 	Alphanumeric Character	1	Yes
			4 - Native Hawaiian or Pacific Islander			
			5 - White			
			6 - More than one race			
			7 - Other			
			M - Missing			
<caregiver-relationship> Sub-element of</caregiver-relationship>	once per deceden	st have a closing tag that is the same as the opening t/caregiver. giver-relationship>1	tag but with a forward slash. This	decedentleveldata	data elem	ent should only occur
decedentleveldata	None	The caregiver relationship to the decedent as	1 - Spouse/partner	Alphanumeric	1	Yes
		provided by the hospice.	2 - Parent	Character		
			3 - Child			
			4 - Other family member			
			5 - Friend			
			6 - Legal guardian (non-			
			familial)	-		
			7 - Other			
			8 - No caregiver of record			
			9 - Paid caregiver (non-familial)			
			M - Missing			

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required
<decedent-payer-primary> Sub-element of</decedent-payer-primary>	once per deceden	st have a closing tag that is the same as the opening t/caregiver. dent-payer-primary>1		decedentleveldata	data elem	ent should only occur
decedentleveldata	None	The decedent's primary payer for healthcare services as provided by the hospice.	1 - Medicare2 - Medicaid3 - Private4 - Uninsured/no payer5 - Program for All Inclusive Care for the Elderly (PACE)6 - OtherM - Missing	Alphanumeric Character	1	Yes
<decedent-payer-secondary> Sub-element of</decedent-payer-secondary>	once per deceden	st have a closing tag that is the same as the opening t/caregiver. dent-payer-secondary>2		decedentleveldata	data elem	ent should only occur
decedentleveldata	None	The decedent's secondary payer for healthcare services as provided by the hospice.	 Medicare Medicaid Private Uninsured/no payer Program for All Inclusive Care for the Elderly (PACE) Other No Secondary Payer M - Missing 	Alphanumeric Character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required				
<decedent-payer-other></decedent-payer-other>		st have a closing tag that is the same as the opening t	ag but with a forward slash. This	decedentleveldata	data elem	ent should only occur				
	once per deceder	•								
Sub-element of	-	dent-payer-other>3	1							
decedentleveldata	None	The decedent's other payer for healthcare services	1 - Medicare	Alphanumeric	1	Yes				
		as provided by the hospice.	2 - Medicaid	Character						
			3 - Private							
			4 - Uninsured/no payer							
			5 - Program for All Inclusive Care for the Elderly (PACE)							
			6 - Other	1						
			7 - No Other Payer	1						
			M - Missing	1						
<last-location> Sub-element of</last-location>	once per deceder	Each element must have a closing tag that is the same as the opening tag but with a forward slash. This decedentleveldata data element should only occur once per decedent/caregiver. Example: <last-location>1</last-location>								
decedentleveldata	None	The decedent's last location/setting of hospice care	1 - Home	Alphanumeric	2	Yes				
		as provided by the hospice.	2 - Assisted living	Character						
			3 - Long-term care facility or	1						
			non-skilled nursing facility							
			4 - Skilled nursing facility							
			5 - Inpatient hospital							
			6 - Inpatient hospice facility							
			7 - Long-term care facility							
			8 - Inpatient psychiatric facility							
			9 - Location not otherwise]						
			specified	4						
			10 - Hospice facility							
			M - Missing		1	1				

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required				
<facility-name></facility-name>		t have a closing tag that is the same as the opening t	ag but with a forward slash. This	is an optional data	element a	t this time but may be				
	required in the fut									
Sub-element of	Example: <facili< td=""><td>ty-name>Facility</td><td></td><td></td><td></td><td></td></facili<>	ty-name>Facility								
decedentleveldata	None	The name of the assisted living facility, nursing	Facility name up to 100	Alphanumeric	100	Yes				
		home, hospital, or hospice facility/hospice house	alphanumeric characters.	Character						
		where the patient received care, if applicable (optional).	N/A = Missing/Not Applicable							
Sub-element of	once per decedent Example: <deced< th=""><th>ent-primary-diagnosis>G30.9<th></th><th></th><th></th><th></th></th></deced<>	ent-primary-diagnosis>G30.9 <th></th> <th></th> <th></th> <th></th>								
decedentleveldata	None	The decedent's primary diagnosis provided by the	ICD-10 code for the primary	Alphanumeric	8	Yes				
		hospice. ICD-10 codes must be 3-8 characters.	diagnosis of the decedent.	Character	, , , , , , , , , , , , , , , , , , ,					
		All codes use an alphabetic lead character; most	MMMMMMMM=Missing							
		codes use numeric characters for the second and	5							
		third character, though a small number have a third								
		character that is alphabetic. Do not submit								
		descriptions of diagnoses that are not in the ICD-								
		10 format, and do not submit Z-level codes, which								
		represent reasons for encounters, not diagnoses.								

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required				
<survey-status></survey-status>	once per caregive		g tag but with a forward slash. This	decedentleveldata	data elem	ent should only occur				
Sub-element of	Example: <surv< td=""><td colspan="9">Example: <survey-status>1</survey-status></td></surv<>	Example: <survey-status>1</survey-status>								
decedentleveldata	None	The disposition of the survey. For the final	1 - Completed Survey	Alphanumeric	2	Yes				
		quarterly submission for each CCN, no cases	2 - Ineligible: Deceased	Character						
		should be coded 33 or M.	3 - Ineligible: Not in Eligible							
			Population							
			4 - Ineligible: Language Barrier							
			5 - Ineligible: Mental/Physical	-						
			Incapacity							
			6 - Ineligible: Never Involved in	_						
			Decedent Care							
			7 - Non-response: Break-off							
			8 - Non-response: Refusal							
			9 - Non-response: Non-response							
			after Maximum Attempts							
			10 - Non-response: Bad/No	-						
			Address							
			11 - Non-response: Bad/No							
			Telephone Number							
			12 - Non-response: Incomplete							
			Caregiver Name							
			13 - Non-response: Incomplete Decedent Name							
			14 - Ineligible: Institutionalized	-						
				1						
			15 - Non-response: Hospice Disavowal							
			16 - Sampling Error	1						
			33 - No Response Collected	4						
			(used only for interim data file							
			submission)							
			M - Missing	4						

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required
<survey-completion-mode> Sub-element of decedentleveldata</survey-completion-mode>	or Web Mail Moo Break-off." The v Element <survey-< td=""><td>st have a closing tag that is the same as the opening to de and the "Final Survey Status" is "1 – Completed S values entered must match a value corresponding to t -mode> is other than Mixed Mode or Web Mail Mode ey-completion-mode>88<td>Survey," "6 – Ineligible: Never In the survey mode defined in the Ho le, this tag should not be included</td><td>volved in Deceden spice Record secti</td><td>t Care" or</td><td>"7 – Non-response:</td></td></survey-<>	st have a closing tag that is the same as the opening to de and the "Final Survey Status" is "1 – Completed S values entered must match a value corresponding to t -mode> is other than Mixed Mode or Web Mail Mode ey-completion-mode>88 <td>Survey," "6 – Ineligible: Never In the survey mode defined in the Ho le, this tag should not be included</td> <td>volved in Deceden spice Record secti</td> <td>t Care" or</td> <td>"7 – Non-response:</td>	Survey," "6 – Ineligible: Never In the survey mode defined in the Ho le, this tag should not be included	volved in Deceden spice Record secti	t Care" or	"7 – Non-response:
	None	The survey mode used to complete a survey administered via the Mixed Mode or Web Mail	1 - Mixed Mode - mail	Numeric	2	No, required only if survey mode is Mixed
		3 -	2 - Mixed Mode - phone		Mode a Status i Comple "6 – In Involve Care" o	Mode or Web Mail Mode and Survey
			3 - Web Mail Mode - web			Status is "1 – Completed Survey,"
			4 - Web Mail Mode - mail			"6 – Ineligible: Never Involved in Decedent Care" or "7 – Non-
			88 - Not Applicable			response: Break-off."
<number-survey-attempts- telephone> Sub-element of</number-survey-attempts- 	Only or Mixed M in the XML file.	st have a closing tag that is the same as the opening to lode. If the XML Element <survey-mode> is other to ber-survey-attempts-telephone>88<td>han Telephone Only or Mixed Mo</td><td>U 1</td><td>•</td><td>1</td></survey-mode>	han Telephone Only or Mixed Mo	U 1	•	1
decedentleveldata	None	The number of telephone contact attempts per survey with a survey mode of Telephone Only or	0 - No Attempts	Numeric	2	No, conditionally required only if the
		Mixed Mode. For Mail Only or Mixed Mode	1 - First Telephone Attempt			survey mode is
		(completed by mail), code 88.	2 - Second Telephone Attempt			Telephone Only Mode or Mixed
			3 - Third Telephone Attempt	_		Mode.
			4 - Fourth Telephone Attempt			
			5 - Fifth Telephone Attempt	1		
			88 - Not Applicable	1		

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required			
<number-survey-attempts- mail></number-survey-attempts- 	Web Mail. If the	ach element must have a closing tag that is the same as the opening tag but with a forward slash. This tag is required if the survey mode is Mail Only or Teb Mail. If the XML Element <survey-mode> is other than Mail Only or Web Mail, this tag does not need to be included in the XML file. xample: <number-survey-attempts-mail>1</number-survey-attempts-mail></survey-mode>							
Sub-element of	·· · · · · ·		I to the						
decedentleveldata	None	The mail wave for which "Final Survey Status" code is determined per survey with a survey mode	1 - First Wave Mailing	Numeric	2	No, conditionally required only if the			
		of Mail Only or Web Mail. For Telephone Only or	2 - Second Wave Mailing			survey mode is Mail			
		Mixed Mode, code 88.	88 - Not Applicable			Only or Web Mail.			
<number-survey-attempts- web> Sub-element of</number-survey-attempts- 	Each element must have a closing tag that is the same as the opening tag but with a forward slash. This tag is required if the survey mode is Web Mail. If the XML Element <survey-mode> is other than Web Mail, this tag does not need to be included in the XML file. Example: <number-survey-attempts-web>1</number-survey-attempts-web></survey-mode>								
decedentleveldata	None	Email for which the survey was completed or final status code is determined per survey with a survey mode of Web Mail. For Mail Only, Telephone Only, or Mixed Mode, code 88.	 1 - Email invitation 2 - Email reminder 88 - Not Applicable 	Numeric	2	No, conditionally required only if the survey mode is Web Mail.			
<email-status> Sub-element of</email-status>	the XML Elemen	st have a closing tag that is the same as the opening t t <survey-mode> is other than Web Mail, this tag do -status>1</survey-mode>			e survey	mode is Web Mail. If			
decedentleveldata	None	Indicates if a caregiver email address was provided.	1 - Yes 2 - No 88 - Not Applicable	Numeric	2	No, conditionally required only if the survey mode is Web Mail.			

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required
<language></language>	once per deceder		tag but with a forward slash. This	decedentleveldata	data elem	ent should only occur
Sub-element of decedentleveldata <lag-time></lag-time>	None	The survey language in which the survey was administered (English, Spanish, Chinese, Russian, Portuguese, Vietnamese, Polish, Korean). Only code 88 if survey not administered.	 English Spanish Chinese Russian Portuguese Vietnamese Vietnamese Polish Korean Not Applicable ag but with a forward slash. This 	Numeric	2 data elem	Yes
Sub-element of	once per deceder	t/caregiver. Note: The Lag Time should not be code ime>106	-	decedentievendata	data cicili	ent should only occur
decedentleveldata	None	The number of days between decedent date of death and the date that data collection activities ended for the decedent/caregiver.	0 - 365 888 - Not Applicable (use only for interim data file submission)	Numeric	3	Yes
<supplemental-question- count></supplemental-question- 	once per deceder	st have a closing tag that is the same as the opening t t/caregiver. lemental-question-count>4 <td></td> <td>decedentleveldata</td> <td>data elem</td> <td>ent should only occur</td>		decedentleveldata	data elem	ent should only occur
Sub-element of decedentleveldata	None	A count of supplemental questions added to the questionnaire.	0 - 15 M - Missing	Alphanumeric Character	2	No. Required only if "Final Survey Status" is "1 – Completed Survey," "6 – Ineligible: Never Involved in Decedent Care" or "7 – Non- response: Break-off."

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required		
Note: Survey Results Records	(caregiver respon	urvey Results Record (caregiver response). se) are not required for a valid data submission; equired if the final <survey-status> is "1 - Compl</survey-status>	•			•		
<caregiverresponse> Opening Tag, defines the decedent response data record within the caregiver level data record of monthly survey data</caregiverresponse>	Note: There will section includes the the XML file only	is is the opening element of the caregiver response record. The closing tag for this element will be at the end of the caregiver response record. ote: There will be one <caregiverresponse> section for each caregiver if survey results are being submitted for the caregiver. The <caregiverresponse> tags and all the tags between these two tags. This <caregiverresponse> section is required if a XML file only if survey results are being submitted for the caregiver the aregiverresponse> section should not be submitted. This caregiver response element should only occur once per decedent.</caregiverresponse></caregiverresponse></caregiverresponse>						
	None	N/A	N/A	NA	N/A	Yes		
<provider-id> Sub-element of</provider-id>	previous hospiced	st have a closing tag that is the same as the opening t lata record and decedentleveldata record. der-id>123456	ag but with a forward slash. This	ı caregiverresponse	element a	lso occurs in the		
caregiverresponse	None	The ID number (CCN) of the hospice represented by the survey.	Valid 6-digit CMS Certification Number (formerly known as Medicare Provider Number). Any letters must be capitalized.	Alphanumeric Character	10	Yes		
<decedent-id></decedent-id>	decedentleveldata		ag but with a forward slash. This	element also occur	s in the pr	evious		
Sub-element of caregiverresponse	Example: <deced< td=""><td>lent-id>12345 The unique de-identified decedent/caregiver ID assigned by the hospice to uniquely identify the survey.</td><td>N/A</td><td>Alphanumeric Character</td><td>16</td><td>Yes</td></deced<>	lent-id>12345 The unique de-identified decedent/caregiver ID assigned by the hospice to uniquely identify the survey.	N/A	Alphanumeric Character	16	Yes		

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required		
<related></related>		st have a closing tag that is the same as the opening t	ag but with a forward slash. This	caregiver response	data elen	nent should only occur		
	once per caregive							
Sub-element of	Example: <relate< td=""><td></td><td>I</td><td></td><td></td><td></td></relate<>		I					
caregiverresponse	None	Question 1: Related.	1 - My spouse or partner	Alphanumeric	1	Yes		
			2 - My parent	Character				
			3 - My mother-in-law or father- in-law					
			4 - My grandparent					
			5 - My aunt or uncle	1				
			6 - My sister or brother	-				
		7	7 - My child					
			8 - My friend					
			9 - Other					
			M - Missing/Don't Know					
location-home> Sub-element of caregiverresponse	once per caregive other check box f the value 'M' for t	Each element must have a closing tag that is the same as the opening tag but with a forward slash. This caregiver response data element should only occur once per caregiver. If the check box for 'Home' is selected, enter value '1' for this data element. If the check box for 'Home' is not selected (and at least one other check box for location is selected), enter value '0' for this data element. If none of the check boxes for this question are selected on the survey, enter the value 'M' for this data element and for all other data elements. Example: <location-home></location-home>						
	None	Question 2: Location: at home.	1 - Home	Alphanumeric	1	Yes		
			0 - Not home	Character				
			M - Missing/Don't Know	1				

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required			
location-assisted> Sub-element of caregiverresponse	once per caregive facility' is not sele question are selec	Each element must have a closing tag that is the same as the opening tag but with a forward slash. This caregiver response data element should only occur once per caregiver. If the check box for 'Assisted living facility' is selected, enter value '1' for this data element. If the check box for 'Assisted living facility' is not selected (and at least one other check box for location is selected), enter value '0' for this data element. If none of the check boxes for this question are selected on the survey, enter the value 'M' for this data element and for all other data elements. Example: <location-assisted>0</location-assisted>							
	None	Question 2: Location: assisted living facility.	 1 - Assisted living facility 0 - Not assisted living facility M - Missing/Don't Know 	Alphanumeric Character	1	Yes			
<location-nursinghome> Sub-element of caregiverresponse</location-nursinghome>	once per caregive (and at least one of the survey, enter	st have a closing tag that is the same as the opening er. If the check box for 'Nursing Home' is selected, e other check box for location is selected), enter value the value 'M' for this data element and for all other c ion-nursinghome>0 Question 2: Location: nursing home.	nter value '1' for this data element e '0' for this data element. If none of	. If the check box f	or 'Nursir	ng Home' is not selected			
			0 - Not nursing home	Character					
location-hospital> Sub-element of caregiverresponse	M - Missing/Don't Know Each element must have a closing tag that is the same as the opening tag but with a forward slash. This caregiver response data element should only occur once per caregiver. If the check box for 'Hospital' is selected, enter value '1' for this data element. If the check box for 'Hospital' is not selected (and at least one other check box for location is selected), enter value '0' for this data element. If none of the check boxes for this question are selected on the survey, enter the value 'M' for this data element and for all other data elements. Example: <location-hospital>0</location-hospital>								
	None	Question 2: Location: hospital.	1 - Hospital 0 - Not hospital M - Missing/Don't Know	Alphanumeric Character	1	Yes			

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required			
location-hospice-facility> Sub-element of caregiverresponse	once per caregive facility/hospice h boxes for this que	ist have a closing tag that is the same as the openin er. If the check box for 'Hospice facility/hospice ho louse' is not selected (and at least one other check l estion are selected on the survey, enter the value 'N tion-hospice-facility>0 <td>buse' is selected, enter value '1' for the buse' is selected, enter value '1' for the buse of the buse</td> <td>nis data element. If alue '0' for this data</td> <td>the check</td> <td>k box for 'Hospice</td>	buse' is selected, enter value '1' for the buse' is selected, enter value '1' for the buse of the buse	nis data element. If alue '0' for this data	the check	k box for 'Hospice			
	None	Question 2: Location: hospice facility/hospice house.	1 - Hospice facility/hospice house 0 - Not hospice facility/hospice house	Alphanumeric Character	1	Yes			
<location-other></location-other>		ist have a closing tag that is the same as the openin		caregiver response	data eler	nent should only occur			
Sub-element of caregiverresponse	If the check box a If none of the che	once per caregiver. If the check box for 'Other' is selected, enter value '1' for this data element. If the check box for 'Other' is not selected (and at least one other check box for location is selected), enter value '0' for this data element. If none of the check boxes for this question are selected on the survey, enter the value 'M' for this data element and for all other data elements. Example: <location-other>0</location-other>							
	None	Question 2: Location: other.	1 - Other	Alphanumeric	1	Yes			
			0 - Not other	Character					
			M - Missing/Don't Know	-					
<oversee></oversee>	once per caregive	ist have a closing tag that is the same as the openin er. see>4	g tag but with a forward slash. This	caregiver response	data elei	nent should only occur			
caregiverresponse	None	Question 3: Oversee.	1 - Never 2 - Sometimes 3 - Usually 4 - Always M - Missing/Don't Know	Alphanumeric Character	1	Yes			

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required			
<needhelp></needhelp>		ist have a closing tag that is the same as the op	pening tag but with a forward slash. T	his caregiver response	e data eler	nent should only occur			
	once per caregiv								
Sub-element of	Example: <needhelp>1</needhelp>								
caregiverresponse	None	Question 4: Need help.	1 - Yes	Alphanumeric Character	2	Yes			
			2 - No						
			88 - Not Applicable						
			M - Missing/Don't Know						
<gethelp> Sub-element of</gethelp>	once per caregiv	nst have a closing tag that is the same as the op er. elp>4	pening tag but with a forward slash. T	his caregiver response	e data eler	nent should only occur			
caregiverresponse	None	Question 5: Get help.	1 - Never	Alphanumeric	2	Yes			
			2 - Sometimes	Character					
			3 - Usually						
			4 - Always						
			88 - Not Applicable						
			M - Missing/Don't Know						
<h_informtime></h_informtime>		ist have a closing tag that is the same as the op	pening tag but with a forward slash. T	his caregiver response	e data eler	nent should only occur			
	once per caregiv								
Sub-element of		formtime>4			1	1			
caregiverresponse	None	Question 6: Hospice inform.	1 - Never	Alphanumeric	2	Yes			
			2 - Sometimes	Character					
			3 - Usually						
			4 - Always	_					
			88 - Not Applicable						
			M - Missing/Don't Know						

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required		
<helpasan> Sub-element of</helpasan>	Each element must have a closing tag that is the same as the opening tag but with a forward slash. This caregiver response data element should only occur once per caregiver. Example: <helpasan>4</helpasan>							
caregiverresponse	None	Question 7: Help as soon as need.	1 - Never 2 - Sometimes 3 - Usually 4 - Always 88 - Not Applicable M - Missing/Don't Know	Alphanumeric Character	2	Yes		
<h_explain> Sub-element of</h_explain>	once per caregiv	ust have a closing tag that is the same as the er. xplain>4	opening tag but with a forward slash. The	his caregiver response	e data eler	ment should only occur		
caregiverresponse	None	Question 8: Hospice explain.	1 - Never 2 - Sometimes 3 - Usually 4 - Always 88 - Not Applicable	Alphanumeric Character	2	Yes		
<h_inform> Sub-element of</h_inform>	once per caregiv	ust have a closing tag that is the same as the ver. aform>4	M - Missing/Don't Know opening tag but with a forward slash. Th	his caregiver response	e data eler	ment should only occur		
caregiverresponse	None	Question 9: Hospice inform.	1 - Never 2 - Sometimes 3 - Usually 4 - Always 88 - Not Applicable	Alphanumeric Character	2	Yes		
			M - Missing/Don't Know					

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required			
<h_dignity></h_dignity>		ist have a closing tag that is the same as the	opening tag but with a forward slash. Tl	nis caregiver response	e data elei	ment should only occur			
	once per caregiv								
Sub-element of	Example: <h_dignity>4</h_dignity>								
caregiverresponse	None	Question 10: Hospice dignity.	1 - Never	Alphanumeric	2	Yes			
			2 - Sometimes	Character					
			3 - Usually						
			4 - Always						
			88 - Not Applicable						
			M - Missing/Don't Know						
caregiverresponse	None	ared>4 Question 11: Hospice cared.	1 - Never	Alphanumeric	2	Yes			
caregiverresponse	None	Question 11: Hospice cared.	1 - Never	Alphanumeric	2	Yes			
			2 - Sometimes	Character					
			3 - Usually						
			4 - Always						
			88 - Not Applicable						
			M - Missing/Don't Know						
<wishes></wishes>	Each element mu	ist have a closing tag that is the same as the	opening tag but with a forward slash. Th	nis caregiver response	e data elei	ment should only occur			
	once per caregiv	er.							
Sub-element of	Example: <wish< td=""><td></td><td></td><td></td><td>1</td><td>-</td></wish<>				1	-			
caregiverresponse	None	Question 12: Respected wishes.	1 - Yes, definitely	Alphanumeric	2	Yes			
			2 - Yes, somewhat	Character					
			3 - No						
			88 - Not Applicable						
			M - Missing/Don't Know						

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required
<mattered></mattered>		st have a closing tag that is the same as the open	ing tag but with a forward slash. Th	nis caregiver response	e data elei	ment should only occur
Sub-element of	once per caregive	ered>1				
caregiverresponse	None	Question 13: Mattered most.	1 - Yes, definitely	Alphanumeric	2	Yes
			2 - Yes, somewhat	Character		
			3 - No			
			88 - Not Applicable			
			M - Missing/Don't Know			
<h_talk> Sub-element of</h_talk>	Each element mu once per caregive Example: <h_ta< td=""><td>lk>1</td><td></td><td></td><td>-</td><td>·</td></h_ta<>	lk>1			-	·
caregiverresponse	None	Question 14: Hospice talk.	1 - Yes	Alphanumeric	2	Yes
			2 - No	Character		
			88 - Not Applicable			
			M - Missing/Don't Know			
<h_talklisten> Sub-element of</h_talklisten>	once per caregive	ist have a closing tag that is the same as the oper er. Iklisten>4	ning tag but with a forward slash. Th	nis caregiver response	e data elei	nent should only occur
caregiverresponse	None	Question 15: Hospice talk and listen.	1 - Never	Alphanumeric	2	Yes
			2 - Sometimes	Character		
			3 - Usually			
			4 - Always			
			88 - Not Applicable			
			M - Missing/Don't Know			
<pain> Sub-element of</pain>	once per caregive		ing tag but with a forward slash. Th	is caregiver response	e data elei	nent should only occur
caregiverresponse	Example: <pain None</pain 	Question 16: Pain.	1 - Yes	Alphanumeric	2	Yes
		<u></u>	2 - No	Character		
			88 - Not Applicable	-1		
			M - Missing/Don't Know	-		

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required
<painhlp></painhlp>		ist have a closing tag that is the same as the open	ning tag but with a forward slash. Th	nis caregiver response	e data elen	nent should only occur
	once per caregiv					
Sub-element of	<u>Example: <pain< u=""> None</pain<></u>	hlp>1 Question 17: Pain help.	1 - Yes, definitely	Alphanumeric	2	Yes
caregiverresponse	None	Question 17: Pain help.	2 - Yes, somewhat	Character	2	res
			2 - Yes, somewhat 3 - No			
			88 - Not Applicable			
			M - Missing/Don't Know			
<breath></breath>		ist have a closing tag that is the same as the open	ning tag but with a forward slash. Th	nis caregiver response	e data elen	nent should only occur
	once per caregiv					
Sub-element of	Example: <brea< td=""><td></td><td></td><td></td><td></td><td></td></brea<>					
caregiverresponse	None	Question 18: Breath.	1 - Yes	Alphanumeric	2	Yes
			2 - No	Character		
			88 - Not Applicable			
			M - Missing/Don't Know			
<breathhlp></breathhlp>	Each element mu once per caregiv	ist have a closing tag that is the same as the oper er.	ning tag but with a forward slash. Th	nis caregiver response	e data elen	nent should only occur
Sub-element of						
caregiverresponse	Example: breathhlp>4NoneQuestion 19: Breath help.		Alphanumeric			
earegiverresponse	None	Question 19: Breath help.	1 - Never	Alphanumeric	2	Yes
	none	Question 19: Breath help.	1 - Never 2 - Sometimes	Alphanumeric Character	2	Yes
	inone	Question 19: Breath help.		_	2	Yes
	inone	Question 19: Breath help.	2 - Sometimes	_	2	Yes
	inone	Question 19: Breath help.	2 - Sometimes 3 - Usually 4 - Always	_	2	Yes
	inone	Question 19: Breath help.	2 - Sometimes 3 - Usually 4 - Always 88 - Not Applicable	_	2	Yes
<constip></constip>			2 - Sometimes 3 - Usually 4 - Always 88 - Not Applicable M - Missing/Don't Know	Character		
<constip></constip>		Ist have a closing tag that is the same as the oper	2 - Sometimes 3 - Usually 4 - Always 88 - Not Applicable M - Missing/Don't Know	Character		
Sub-element of	Each element mu once per caregiv	Ist have a closing tag that is the same as the oper	2 - Sometimes 3 - Usually 4 - Always 88 - Not Applicable M - Missing/Don't Know	Character		
	Each element mu once per caregiv	ist have a closing tag that is the same as the oper er.	2 - Sometimes 3 - Usually 4 - Always 88 - Not Applicable M - Missing/Don't Know	Character		
Sub-element of	Each element mu once per caregiv Example: <cons< td=""><td>ast have a closing tag that is the same as the oper er. stip>1</td><td>2 - Sometimes 3 - Usually 4 - Always 88 - Not Applicable M - Missing/Don't Know ning tag but with a forward slash. Th</td><td>Character</td><td>e data elen</td><td>nent should only occur</td></cons<>	ast have a closing tag that is the same as the oper er. stip>1	2 - Sometimes 3 - Usually 4 - Always 88 - Not Applicable M - Missing/Don't Know ning tag but with a forward slash. Th	Character	e data elen	nent should only occur
Sub-element of	Each element mu once per caregiv Example: <cons< td=""><td>ast have a closing tag that is the same as the oper er. stip>1</td><td>2 - Sometimes 3 - Usually 4 - Always 88 - Not Applicable M - Missing/Don't Know ning tag but with a forward slash. Th 1 - Yes</td><td>Character</td><td>e data elen</td><td>nent should only occur</td></cons<>	ast have a closing tag that is the same as the oper er. stip>1	2 - Sometimes 3 - Usually 4 - Always 88 - Not Applicable M - Missing/Don't Know ning tag but with a forward slash. Th 1 - Yes	Character	e data elen	nent should only occur

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required
<constiphlp></constiphlp>		st have a closing tag that is the same as the opening	ng tag but with a forward slash. Th	his caregiver response	e data eler	ment should only occur
	once per caregive					
Sub-element of	Example: <cons< td=""><td>tiphlp>4</td><td></td><td></td><td></td><td></td></cons<>	tiphlp>4				
caregiverresponse	None	Question 21: Constipation help.	1 - Never	Alphanumeric	2	Yes
			2 - Sometimes	Character		
			3 - Usually			
			4 - Always			
			88 - Not Applicable			
			M - Missing/Don't Know			
Sub-element of	once per caregive Example: <sad></sad>	1			-	
caregiverresponse	None	Question 22: Sad.	1 - Yes	Alphanumeric	2	Yes
			2 - No	Character		
			88 - Not Applicable			
			M - Missing/Don't Know			
<sadgethlp></sadgethlp>		st have a closing tag that is the same as the openin	ng tag but with a forward slash. Th	his caregiver response	e data eler	nent should only occur
	once per caregive					
Sub-element of	×	ethlp>4			1	1
caregiverresponse	None	Question 23: Sad get help.	1 - Never	Alphanumeric	2	Yes
			2 - Sometimes	Character		
			3 - Usually			
			4 - Always			
			88 - Not Applicable			
			M - Missing/Don't Know			

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required
<teach></teach>		st have a closing tag that is the same as the opening	ng tag but with a forward slash. This	caregiver response	: data elen	nent should only occur
Sub-element of	once per caregive Example: <teac< td=""><td></td><td></td><td></td><td></td><td></td></teac<>					
caregiverresponse	None	Question 24: Teach you.	1 - Yes, definitely	Alphanumeric	2	Yes
			2 - Yes, somewhat	Character		
			3 - No			
			4 - I did not need this teaching			
			88 - Not Applicable	-		
			M - Missing/Don't Know	1		
Sub-element of	once per caregive Example: <h_cli< td=""><td>er. isten>4</td><td></td><td></td><td></td><td></td></h_cli<>	er. isten>4				
caregiverresponse		_	1 - Never	A1.1 .	2	Yes
	None	Question 25: Hospice listening carefully to caregiver.	2 - Sometimes	Alphanumeric Character		105
			3 - Usually	-		
			4 - Always	1		
			88 - Not Applicable	1		
			M - Missing/Don't Know	-		
<expectinfo></expectinfo>	once per caregive		ng tag but with a forward slash. This	caregiver response	data elen	nent should only occur
Sub-element of	Example: <expe< td=""><td>ctinfo>1</td><td></td><td></td><td></td><td></td></expe<>	ctinfo>1				
caregiverresponse	None	Question 26: Expect info.	1 - Yes, definitely	Alphanumeric	2	Yes
			2 - Yes, somewhat	Character		
			3 - No			
			88 - Not Applicable	_		
			M - Missing/Don't Know			

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required
<cbeliefrespect></cbeliefrespect>		st have a closing tag that is the same as the opening	tag but with a forward slash. Th	is caregiver response	e data elei	nent should only occur
	once per caregive					
Sub-element of	Example: <cbeli None</cbeli 	efrespect>1	1 - Too little	A1.1		Yes
caregiverresponse	None	Question 27: Caregiver beliefs respected.		Alphanumeric Character	2	Yes
			2 - Right amount	Character		
			3 - Too much			
			88 - Not Applicable			
			M - Missing/Don't Know			
Sub-element of caregiverresponse	Example: <cemo< td=""><td>otion>1 Question 28: Caregiver emotion.</td><td>1 - Too little 2 - Right amount 3 - Too much 88 - Not Applicable</td><td>Alphanumeric Character</td><td>2</td><td>Yes</td></cemo<>	otion>1 Question 28: Caregiver emotion.	1 - Too little 2 - Right amount 3 - Too much 88 - Not Applicable	Alphanumeric Character	2	Yes
			M - Missing/Don't Know			
<cemotionafter> Sub-element of</cemotionafter>	once per caregive	st have a closing tag that is the same as the opening er. otionafter>1	tag but with a forward slash. Th	is caregiver response	e data elei	nent should only occur
caregiverresponse	None	Question 29: Caregiver emotion after.	1 - Too little	Alphanumeric	2	Yes
			2 - Right amount	Character		
			3 - Too much			
			88 - Not Applicable			
			M - Missing/Don't Know	-		

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required			
<ratehospice> Sub-element of</ratehospice>	once per caregive	Each element must have a closing tag that is the same as the opening tag but with a forward slash. This caregiver response data element should only occur once per caregiver. Example: <ratehospice>8</ratehospice>							
caregiverresponse	None	Question 30: Rate hospice.	0 - Worst hospice care possible 1 2 3 4 5 6 7 8 9 10 - Best hospice care possible 88 - Not Applicable M - Missing/Don't Know	Alphanumeric Character	2	Yes			
<h_recommend> Sub-element of</h_recommend>	once per caregive	st have a closing tag that is the same as the opening r. commend>4	tag but with a forward slash. This	caregiver response	data elen	nent should only occur			
caregiverresponse	None	Question 31: Hospice recommended.	 1 - Definitely no 2 - Probably no 3 - Probably yes 4 - Definitely yes 88 - Not Applicable M - Missing/Don't Know 	Alphanumeric Character	2	Yes			

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required
<pedu> Sub-element of</pedu>	Each element mu once per caregiv Example: <ped< td=""><td></td><td>opening tag but with a forward slash. This</td><td>caregiver response</td><td>e data elen</td><td>nent should only occur</td></ped<>		opening tag but with a forward slash. This	caregiver response	e data elen	nent should only occur
caregiverresponse	None	Question 32: Decedent education.	 1 - 8th grade or less 2 - Some high school but did not graduate 3 - High school graduate or GED 4 - Some college or 2-year degree 5 - 4-year college graduate 6 - More than 4-year college degree 7- Don't Know M - Missing/Don't Know 	Alphanumeric Character	1	Yes
<platino> Sub-element of</platino>	once per caregiv	ist have a closing tag that is the same as the er. tino>1	opening tag but with a forward slash. This	caregiver response	e data elen	nent should only occur
caregiverresponse	None	Question 33: Decedent Latino.	1 - No, not Spanish/Hispanic/Latino 2 - Yes, Cuban 3 - Yes, Mexican, Mexican American, Chicano/a 4 - Yes, Puerto Rican 5 - Yes, other Spanish/Hispanic/Latino M - Missing/Don't Know	Alphanumeric Character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required
<race-amer-indian-ak></race-amer-indian-ak>		st have a closing tag that is the same as the opening	•			nent should only occur
		er. If the check box for the race 'American Indian or				
Sub-element of		for the race 'American Indian or Alaska native' is no				
caregiverresponse		. If none of the check boxes for the race question ar	e selected on the survey, enter the	value 'M' for this d	ata eleme	nt and for all other race
	data elements.					
		-amer-indian-ak>0		A 11.	1	Yes
	None	Question 34: Race, American Indian or Alaska native.	1 - American Indian or Alaska	Alphanumeric Character	1	Yes
		nauve.	native	Character		
			0 - Not American Indian or			
			Alaska native			
			M - Missing/Don't Know	1		
<race-asian> Sub-element of caregiverresponse</race-asian>	(and at least one the survey, enter	er. If the check box for the race 'Asian' is selected, e other check box for race is selected), enter value '0' the value 'M' for this data element and for all other -asian>0	for this data element. If none of the			
	None	Question 34: Race, Asian.	1 - Asian	Alphanumeric	1	Yes
				Character		
			0 - Not Asian	Character		
			0 - Not Asian M - Missing/Don't Know			
<race-african-amer></race-african-amer>		st have a closing tag that is the same as the opening er. If the check box for the race 'Black or African-A	M - Missing/Don't Know tag but with a forward slash. This	caregiver response		nent should only occur
<race-african-amer> Sub-element of</race-african-amer>	once per caregive		M - Missing/Don't Know tag but with a forward slash. This merican' is selected, enter value '1	caregiver response	ent	-
	once per caregive If the check box t	er. If the check box for the race 'Black or African-A	M - Missing/Don't Know tag but with a forward slash. This merican' is selected, enter value 'l ted (and at least one other check b	caregiver response for this data element for this data element	ent ted), ente	r value '0' for this data
Sub-element of	once per caregive If the check box f element. If none of elements.	er. If the check box for the race 'Black or African-A for the race 'Black or African-American' is not selec	M - Missing/Don't Know tag but with a forward slash. This merican' is selected, enter value 'l ted (and at least one other check b	caregiver response for this data element for this data element	ent ted), ente	r value '0' for this data
Sub-element of	once per caregive If the check box f element. If none of elements.	er. If the check box for the race 'Black or African-A for the race 'Black or African-American' is not select of the check boxes for the race question are selected	M - Missing/Don't Know tag but with a forward slash. This merican' is selected, enter value 'l ted (and at least one other check b	caregiver response for this data eleme box for race is selec for this data eleme Alphanumeric	ent ted), ente	r value '0' for this data
Sub-element of	once per caregive If the check box t element. If none elements. Example: <race< td=""><td>er. If the check box for the race 'Black or African-A for the race 'Black or African-American' is not select of the check boxes for the race question are selected -african-amer>0</td><td>M - Missing/Don't Know tag but with a forward slash. This merican' is selected, enter value '1 eted (and at least one other check b d on the survey, enter the value 'M 1 - Black or African-American</td><td>caregiver response for this data element for this data element for this data element</td><td>ent ted), ente</td><td>r value '0' for this data r all other race data</td></race<>	er. If the check box for the race 'Black or African-A for the race 'Black or African-American' is not select of the check boxes for the race question are selected -african-amer>0	M - Missing/Don't Know tag but with a forward slash. This merican' is selected, enter value '1 eted (and at least one other check b d on the survey, enter the value 'M 1 - Black or African-American	caregiver response for this data element for this data element for this data element	ent ted), ente	r value '0' for this data r all other race data
Sub-element of	once per caregive If the check box t element. If none elements. Example: <race< td=""><td>er. If the check box for the race 'Black or African-A for the race 'Black or African-American' is not select of the check boxes for the race question are selected -african-amer>0</td><td>M - Missing/Don't Know tag but with a forward slash. This merican' is selected, enter value '1 eted (and at least one other check b d on the survey, enter the value 'M</td><td>caregiver response for this data eleme box for race is selec for this data eleme Alphanumeric</td><td>ent ted), ente</td><td>r value '0' for this data r all other race data</td></race<>	er. If the check box for the race 'Black or African-A for the race 'Black or African-American' is not select of the check boxes for the race question are selected -african-amer>0	M - Missing/Don't Know tag but with a forward slash. This merican' is selected, enter value '1 eted (and at least one other check b d on the survey, enter the value 'M	caregiver response for this data eleme box for race is selec for this data eleme Alphanumeric	ent ted), ente	r value '0' for this data r all other race data

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required
<race-hi-pacific-islander> Sub-element of caregiverresponse</race-hi-pacific-islander>	once per caregive the race 'Native H none of the check	st have a closing tag that is the same as the opening ter. If the check box for the race 'Native Hawaiian or I lawaiian or Pacific Islander' is not selected (and at let boxes for the race question are selected on the surv hi-pacific-islander>0	Pacific Islander' is selected, enter east one other check box for race	value '1' for this da is selected), enter va	ta elemen alue '0' fo	t. If the check box for r this data element. If
	None	Question 34: Race, Pacific Islander.	1 - Native Hawaiian or other Pacific Islander	Alphanumeric Character	1	Yes
			0 - Not Native Hawaiian or other Pacific Islander]		
			M - Missing/Don't Know			
<race-white> Sub-element of caregiverresponse</race-white>	once per caregive (and at least one of the survey, enter t	st have a closing tag that is the same as the opening ter. If the check box for the race 'White' is selected, er other check box for race is selected), enter value '0' f the value 'M' for this data element and for all other ray white>1	nter value '1' for this data element for this data element. If none of th	. If the check box fo	or the race	e 'White' is not selected
	None	Question 34: Race, White.	1 - White 0 - Not White M - Missing/Don't Know	Alphanumeric Character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required			
<cage> Sub-element of</cage>	Each element mu once per caregive Example: <cage< td=""><td></td><td>tag but with a forward slash. This</td><td>caregiver response</td><td>e data elen</td><td>nent should only occur</td></cage<>		tag but with a forward slash. This	caregiver response	e data elen	nent should only occur			
caregiverresponse	None	Question 35: Caregiver, age.	1 - 18 to 24 2 - 25 to 34 3 - 35 to 44 4 - 45 to 54 5 - 55 to 64 6 - 65 to 74 7 - 75 to 84 8 - 85 or older M - Missing/Don't Know	Alphanumeric Character	1	Yes			
<csex> Sub-element of</csex>	Each element must have a closing tag that is the same as the opening tag but with a forward slash. This caregiver response data element should only occur once per caregiver. Example: <csex>1</csex>								
caregiverresponse	None	Question 36: Caregiver, sex.	1 - Male 2 - Female M - Missing/Don't Know	Alphanumeric Character	1	Yes			
<cedu> Sub-element of</cedu>	Each element mu once per caregive Example: <cedu< td=""><td></td><td>tag but with a forward slash. This</td><td>I caregiver response</td><td>data elen</td><td>nent should only occur</td></cedu<>		tag but with a forward slash. This	I caregiver response	data elen	nent should only occur			
caregiverresponse	None	Question 37: Caregiver, education.	 8th grade or less Some high school but did not graduate High school graduate or GED Some college or 2-year degree 4-year college graduate More than 4-year college degree More than 5-year college 	Alphanumeric Character	1	Yes			

XML Element	Attributes	Description	Valid Values	Data Type	Max Field Size	Data Element Required
<chomelang> Sub-element of caregiverresponse</chomelang>	Each element must have a closing tag that is the same as the opening tag but with a forward slash. This caregiver response data element should only occur once per caregiver. Example: <chomelang>4</chomelang>					
	None	Question 38: Language spoken at home.	 English Spanish Chinese Russian Portuguese Vietnamese Vietnamese Polish Korean Some other language M - Missing/Don't Know 	Alphanumeric Character	1	Yes
 Closing tag for caregiverresponse	None	Note: This tag is required in the XML file, however, it contains no data. This caregiverresponse element should only occur once per caregiver.				
 Closing tag for decedentleveldata	None	Note: This tag is required in the XML file, however, it contains no data. This decedentleveldata element should only occur once per decedent/caregiver.				
 Closing tag for vendordata	None	Note: This tag is required in the XML file, however, it contains no data. This vendordata element should only occur once per file.				