APPENDIX M:

ICH CAHPS DATA FILE STRUCTURE

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An ICH CAHPS XML file is made up of 3 parts:

- 1. Header Record
- 2. Patient Data Record
- 3. Patient Response Record

There should be only one Header Record for each ICH CAHPS XML file. Each sampled patient within the ICH CAHPS XML file must have a Patient Data Record, and if survey results are being submitted for a sample patient, there must be a Patient Response Record for that patient.

This data file corresponds to the XML File Specifications Version 10.0. All elements of this file, including the header record, patient data record, and patient response data record must be submitted for each survey period.

Data Type:

A = Alphanumeric

N = Numeric

XML Data File Layout In-Center Hemodialysis CAHPS Survey Version 10.0

XML HEADER RECORD

The following section defines the format of the header record.

XML HEADER RECORD

XML Element (NOTE: Data element names do not contain any spaces, underscores, or capital letters.)	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Facility Name <facility-name> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This header element should only occur once per file. Example: <facility-name>Sample ICH Facility</facility-name></facility-name>	None	Name of ICH Facility		Alphanumeric character	100	Yes
Facility ID <facility-id></facility-id> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This header element should only occur once per file. Example: <facility-id>123456</facility-id>	None		No Dashes or spaces Valid 6 digit CMS Certification Number	Alphanumeric character	6	Yes

XML HEADER RECORD (continued)

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Semiannual Survey <sem-survey></sem-survey> Each element must have a closing tag that	None	ICH CAHPS Survey Period	1 = Spring Survey 2 = Fall Survey	Numeric	1	Yes
is the same as the opening tag but with a forward slash. This header element will occur again as an administration data element in the patient level data record.						
Example: <sem-survey>1<td></td><td></td><td></td><td></td><td></td><td></td></sem-survey>						
survey>						
Survey Year <survey-yr> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This header element will occur again as an administration data element in the patient level data record. Example: <survey-yr>2014yr></survey-yr></survey-yr>	None	ICH CAHPS Survey Year	YYYY (2014 or greater)	Numeric	4	Yes
Survey Mode <survey-mode></survey-mode> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This header element will occur again as an administration data element in the patient level data record. Example: <survey-mode>1mode></survey-mode>	None	Mode of Survey Administration	 1 = Mail only 2 = Telephone only 3 = Mixed mode Note: the Survey Mode must be the same for all patients for each ICH facility 	Numeric	1	Yes

XML HEADER RECORD (continued)

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Number of Patients Sampled	None	Number of patients sampled	1-999	Numeric	3	Yes
<number-sampled></number-sampled>		during this semiannual survey				
Each element must have a closing tag that		for this CCN				
is the same as the opening tag but with a						
forward slash. This header element should						
only occur once per file.						
Example: <number-sampled>450<</number-sampled>						
/number-sampled>						
Date Data Collection Period Began	None	Date the data collection period		Numeric	8	Yes
<dcstart-date></dcstart-date>		C	(2014 or greater)			
Each element must have a closing tag that		survey				
is the same as the opening tag but with a						
forward slash. This header element should						
only occur once per file.						
Example: <dcstart-date>20141007<</dcstart-date>						
/dcstart-date>						
Date Data Collection Period Ended	None	Date the data collection period		Numeric	8	Yes
<dcend-date></dcend-date>			(2014 or greater)			
Each element must have a closing tag that		survey				
is the same as the opening tag but with a						
forward slash. This header element should						
only occur once per file.						
Example: <dcend-date>20141215<</dcend-date>						
/dcend-date>						

PATIENT ADMINISTRATIVE DATA RECORD

The following section defines the format of the patient administrative record.

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Facility ID <facility-id> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This administration element also occurs in the header record. Example: <facility-id>123456id></facility-id></facility-id>	None	CMS Certification Number (CCN, formerly known as the Medicare Provider ID Number)	No Dashes or spaces. Valid 6 digit CMS Certification Number	Alphanumeric character	6	Yes
Semiannual Survey <sem-survey> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This header element will occur again as an administration data element in the patient level data record. Example: <sem-survey>1survey></sem-survey></sem-survey>	None	ICH CAHPS Survey Period	1 = Spring Survey 2 = Fall Survey	Numeric	1	Yes
Survey Year <survey-yr> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This header element will occur again as an administration data element in the patient level data record. Example: <survey-yr>2014yr></survey-yr></survey-yr>	None	ICH CAHPS Survey Year	YYYY (2014 or greater)	Numeric	4	Yes

PATIENT ADMINISTRATIVE DATA RECORD (continued)

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Sample ID No. <sample-id> Each element must have a closing tag that is the same as the opening tag but with a forward slash. Example: <sample-id>S012345678< /sample-id></sample-id></sample-id>		The SID number will be used	S250000001-	Alphanumeric character	10	Yes

PATIENT ADMINISTRATIVE DATA RECORD (continued)

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Final Survey Status	None	Final disposition of	110 = Completed Mail Survey	Numeric	3	Yes
<final-status></final-status>		survey	120 = Completed Phone Survey			
Each element must have a closing tag that			130 = Completed Mail Survey,			
is the same as the opening tag but with a			Eligibility Unknown			
forward slash. This administration data			140 = Ineligible: Not Currently			
element should only occur once per			Receiving Dialysis			
patient.			150 = Ineligible: Deceased			
Example: <final-status>110<td></td><td></td><td>160 = Ineligible: Does Not</td><td></td><td></td><td></td></final-status>			160 = Ineligible: Does Not			
status>			Meet Eligibility Criteria			
			170 = Ineligible: Language			
			Barrier			
			180 = Ineligible: Mentally or			
			Physically Incapacitated			
			190 = Ineligible: No Longer			
			Receiving Care at			
			Sample ICH Facility			
			199 = Ineligible: Proxy			
			Completed Survey			
			210 = Breakoff			
			220 = Refusal			
			230 = Bad Address/			
			Undeliverable Mail			
			240 = Wrong/Disc/No			
			Telephone Number			
			250 = No Response After			
			Maximum Attempts			

PATIENT ADMINISTRATIVE DATA RECORD (continued)

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Date Completed <date-completed> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This administration data element should only occur once per patient. Example: <date-completed>20141007< /date-completed></date-completed></date-completed>	None	Date the completed mail survey was received or the telephone interview was completed.	YYYYMMDD. Enter 88888888 if the survey was not completed. Year cannot be earlier than 2014.	Numeric	8	Yes
Survey Language <language> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This administration data element should only occur once per patient. Example: <language>1</language></language>	None	Language in which survey was completed	1 = English 2 = Spanish 3 = Traditional Chinese 4 = Simplified Chinese 5 = Samoan 6 = Vietnamese X = NOT APPLICABLE	Alphanumeric character	1	Yes
Survey Mode <survey-mode> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This administration data element should only occur once per patient. Example: <survey-mode>1mode></survey-mode></survey-mode>	None	Survey completion mode	1 = mail 2 = phone interview X = NOT APPLICABLE	Alphanumeric character	1	Yes

PATIENT RESPONSE RECORD

Note: A Survey results record is required if the final <final-status> is "110-Completed Mail survey," "120-Completed Phone survey," "130-Completed Mail survey, Eligibility unknown," "140-Ineligible: Not Currently Receiving Dialysis," "160-Ineligible: Does not meet eligibility criteria," "190-Ineligible: No longer receiving care at sample facility," "199-Ineligible: Proxy Completed Survey," or "210-Break-off"). Survey results records are not required for a valid data submission but if survey results are included then there must be an entry for every survey item in the ICH CAHPS Survey.

VML EL	A // 11 /		X7 11 X7 1		Field	Data Element
XML Element	Attributes	k	Valid Values	Data Type	Size	Required
Q1	None	Where do you get your	At home or at a	Alphanumeric	1	Yes
<where-dialysis></where-dialysis>		dialysis treatments?	skilled nursing home	character		
Each element must have a closing tag that			where I live 1			
is the same as the opening tag but with a			At the dialysis			
forward slash. This patient response data			center2			
element should only occur once per			Not currently			
patient.			receiving dialysis3			
Example: <where-dialysis>1<td></td><td></td><td>MISSING/DK M</td><td></td><td></td><td></td></where-dialysis>			MISSING/DK M			
dialysis>						
Q2	None	How long have you been	Less than 3 months 1	Alphanumeric	1	Yes
<how-long-care></how-long-care>		getting dialysis at [SAMPLE	At least 3 months	character		
Each element must have a closing tag that		FACILITY NAME]?	but less than 1 year2			
is the same as the opening tag but with a			At least 1 year but			
forward slash. This patient response data			less than 5 years3			
element should only occur once per			5 years or more4			
patient.			No longer at this			
Example: <how-long-care>1<td></td><td></td><td>center</td><td></td><td></td><td></td></how-long-care>			center			
long-care>			NOT APPLICABLEX			
			MISSING/DK M			

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q3 <dr-listen></dr-listen> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <dr-listen>1</dr-listen>	None	In the last 3 months, how often did your kidney doctors listen carefully to you?	Never	Alphanumeric character	1	Yes
Q4 <dr-explain> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <dr-explain>1</dr-explain></dr-explain>	None	In the last 3 months, how often did your kidney doctors explain things in a way that was easy for you to understand?	Never	Alphanumeric character	1	Yes
Q5 <dr-respect></dr-respect> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <dr-respect>1</dr-respect>	None	In the last 3 months, how often did your kidney doctors show respect for what you had to say?		Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q6 <dr-time></dr-time> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient.	None	In the last 3 months, how often did your kidney doctors spend enough time with you?		Alphanumeric character	1	Yes
Example: <dr-time>1</dr-time> Q7 <dr-care> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient.</dr-care>	None	In the last 3 months, how often did you feel your kidney doctors really cared about you as a person?	Sometimes2	Alphanumeric character	1	Yes
Example: <dr-care>1</dr-care>						

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q8 <rate-dr></rate-dr> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <rate-dr>1</rate-dr>	None	Using any number from 0 to 10, where 0 is the worst kidney doctors possible and 10 is the best kidney doctors possible, what number would you use to rate the kidney doctors you have now?	Worst kidney doctors possible 0 1 1 2 2 3 3 4 5 5 5 6 6 7 8 9 9 Best kidney doctors possible 10 NOT APPLICABLE X MISSING/DK	Alphanumeric character	2	Yes
Q9 <dr-informed></dr-informed> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <dr-informed>1informed></dr-informed>		Do your kidney doctors seem informed and up-to-date about the health care you receive from other doctors?	Yes1 No2 NOT APPLICABLEX MISSING/DKM	Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q10 <staff-listen></staff-listen> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <staff-listen>1</staff-listen>	None	In the last 3 months, how often did the dialysis center staff listen carefully to you?	Never 1 Sometimes	Alphanumeric character	1	Yes
Q11 <staff-explain></staff-explain> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <staff-explain>1explain></staff-explain>	None	In the last 3 months, how often did the dialysis center staff explain things in a way that was easy for you to understand?	Never	Alphanumeric character	1	Yes
Q12 <staff-respect> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <staff-respect>1respect></staff-respect></staff-respect>	None	In the last 3 months, how often did the dialysis center staff show respect for what you had to say?		Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q13 <staff-time></staff-time> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <staff-time>1</staff-time>	None	In the last 3 months, how often did the dialysis center staff spend enough time with you?		Alphanumeric character	1	Yes
Q14 <staff-care></staff-care> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <staff-care>1</staff-care>	None	In the last 3 months, how often did you feel the dialysis center staff really cared about you as a person?		Alphanumeric character	1	Yes
Q15 <make-comfortable></make-comfortable> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <make-comfortable>1<!--</b--> make-comfortable></make-comfortable>	None	In the last 3 months, how often did dialysis center staff make you as comfortable as possible during dialysis?		Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q16 <info-private></info-private> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <info-private>1private></info-private>	None	In the last 3 months, did dialysis center staff keep information about you and your health as private as possible from other patients?	Yes1 No2 NOT APPLICABLEX MISSING/DKM	Alphanumeric character	1	Yes
Q17 (ask-staff) Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <ask-staff>1</ask-staff>	None	In the last 3 months, did you feel comfortable asking the dialysis center staff everything you wanted about dialysis care?	Yes1 No2 NOT APPLICABLEX MISSING/DKM	Alphanumeric character	1	Yes
Q18 <ask-affects></ask-affects> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <ask-affects>1</ask-affects>	None	In the last 3 months, has anyone on the dialysis center staff asked you about how your kidney disease affects other parts of your life?	Yes1 No2 NOT APPLICABLEX MISSING/DKM	Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q19 <take-care></take-care> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <take-care>1</take-care>	None	The dialysis center staff can connect you to the dialysis machine through a graft, fistula, or catheter. Do you know how to take care of your graft, fistula, or catheter?	No2 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes
Q20 <connect-machine> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <connect-machine>1< /connect-machine></connect-machine></connect-machine>	None	In the last 3 months, which one did they use most often to connect you to the dialysis machine?		Alphanumeric character	1	Yes
Q21 Q21 Lach element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <little-pain>1</little-pain>	None	In the last 3 months, how often did dialysis center staff insert your needles with as little pain as possible?		Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q22 <check-closely></check-closely> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <check-closely>1closely></check-closely>	None	In the last 3 months, how often did dialysis center staff check you as closely as you wanted while you were on the dialysis machine?	Sometimes2 Usually3	Alphanumeric character	1	Yes
Q23 <problems></problems> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <problems>1</problems>	None	In the last 3 months, did any problems occur during your dialysis?	Yes1 No2 NOT APPLICABLEX MISSING/DKM	Alphanumeric character	1	Yes
Q24 (manage-problems) Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <manage-problems>1<</manage-problems> /manage-problems>	None	In the last 3 months, how often was the dialysis center staff able to manage problems during your dialysis?		Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q25 <behave-professionally></behave-professionally> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <behave-professionally>1<</behave-professionally> /behave-professionally>	None	In the last 3 months, how often did dialysis center staff behave in a professional manner?	Never	Alphanumeric character	1	Yes
Q26 <talk-about-eat> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <talk-about-eat>1about-eat></talk-about-eat></talk-about-eat>	None	In the last 3 months, did dialysis center staff talk to you about what you should eat and drink?	No2	Alphanumeric character	1	Yes
Q27 <explain-bloodtest></explain-bloodtest> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <explain-bloodtest>1<</explain-bloodtest> /explain-bloodtest>	None	In the last 3 months, how often did dialysis center staff explain blood test results in a way that was easy to understand?	Never 1 Sometimes	Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q28 <your-rights></your-rights> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <your-rights>1rights></your-rights>	None	As a patient you have certain rights. For example, you have the right to be treated with respect and the right to privacy. Did this dialysis center ever give you any written information about your rights as a patient?	Yes1 No2 NOT APPLICABLEX MISSING/DKM	Alphanumeric character	1	Yes
Q29 <review-rights></review-rights> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <review-rights>1rights></review-rights>	None	Did dialysis center staff at this center ever review your rights as a patient with you?		Alphanumeric character	1	Yes
Q30 <what-dohome></what-dohome> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <what-dohome>1dohome></what-dohome>	None	Has dialysis center staff ever told you what to do if you experience a health problem at home?	Yes1 No2 NOT APPLICABLEX MISSING/DKM	Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q31 <getoff-machine></getoff-machine> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <getoff-machine>1</getoff-machine>	None	Has any dialysis center staff ever told you how to get off the machine if there is an emergency at the center?	Yes1 No2 NOT APPLICABLEX MISSING/DKM	Alphanumeric character	1	Yes
machine> Q32 <rate-staff> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <rate-staff>2</rate-staff></rate-staff>	None	Using any number from 0 to 10, where 0 is the worst dialysis center staff possible and 10 is the best dialysis center staff possible, what number would you use to rate your dialysis center staff?	Worst dialysis center staff possible 0 1 1 2 2 3 4 4 5 5 6 6 7 7 8 9 9 Best dialysis center staff possible 10 NOT APPLICABLEX MISSING/DK	Alphanumeric character	2	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q33 <onmachine-15min></onmachine-15min> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <onmachine-15min>1<</onmachine-15min>	None	In the last 3 months, when you arrived on time, how often did you get put on the dialysis machine within 15 minutes of your appointment or shift time?		Alphanumeric character	1	Yes
/onmachine-15min> Q34 <center-clean> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <center-clean>1clean></center-clean></center-clean>	None	In the last 3 months, how often was the dialysis center as clean as it could be?		Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q35 <rate-center> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <rate-center>1center></rate-center></rate-center>	None	Using any number from 0 to 10, where 0 is the worst dialysis center possible and 10 is the best dialysis center possible, what number would you use to rate this dialysis center?		Alphanumeric character	2	Yes
Q36 <talk-treatment> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <talk-treatment>1treatment></talk-treatment></talk-treatment>	None	You can treat kidney disease with dialysis at a center, a kidney transplant, or with dialysis at home. In the last 12 months, did your kidney doctors or dialysis center staff talk to you as much as you wanted about which treatment is right for you?	Yes1 No2 NOT APPLICABLEX MISSING/DKM	Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q37 <eligible-transplant></eligible-transplant> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <eligible-transplant>1<</eligible-transplant> /eligible-transplant>	None	Are you eligible for a kidney transplant?	Yes1 No2 I don't know3 NOT APPLICABLEX MISSING/DKM	Alphanumeric character	1	Yes
Q38 <explain-ineligible></explain-ineligible> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <explain-ineligible>1<</explain-ineligible> /explain-ineligible>	None	In the last 12 months, has a doctor or dialysis center staff explained to you why you are not eligible for a kidney transplant?	Yes1 No2 NOT APPLICABLEX MISSING/DKM	Alphanumeric character	1	Yes
Q39 <talk-peritoneal> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <talk-peritoneal>1peritoneal></talk-peritoneal></talk-peritoneal>	None	Peritoneal dialysis is dialysis given through the belly and is usually done at home. In the last 12 months, did either your kidney doctors or dialysis center staff talk to you about peritoneal dialysis?	Yes1 No2 NOT APPLICABLEX MISSING/DKM	Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q40 <choose-treatment></choose-treatment> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <choose-treatment>1<</choose-treatment> / choose-treatment>	None	In the last 12 months, were you as involved as much as you wanted in choosing the treatment for kidney disease that is right for you?	Yes1 No2 NOT APPLICABLEX MISSING/DKM	Alphanumeric character	1	Yes
Q41 <unhappy-care></unhappy-care> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <unhappy-care>1care></unhappy-care>	None	In the last 12 months, were you ever unhappy with the care you received at the dialysis center or from your kidney doctors?	Yes1 No2 NOT APPLICABLEX MISSING/DKM	Alphanumeric character	1	Yes
Q42 <talk-withstaff> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <talk-withstaff>1withstaff></talk-withstaff></talk-withstaff>	None	In the last 12 months, did you ever talk to someone on the dialysis center staff about this?	Yes1 No2 NOT APPLICABLEX MISSING/DKM	Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q43 <satisfied-problems></satisfied-problems> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <satisfied-problems>1<</satisfied-problems> /satisfied-problems>	None	In the last 12 months, how often were you satisfied with the way they handled these problems?	Never	Alphanumeric character	1	Yes
Q44 (make-complaint> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <make-complaint>1complaint></make-complaint>	None	Medicare and your State have special agencies that check the quality of care at this dialysis center. In the last 12 months, did you make a complaint to any of these agencies?		Alphanumeric character	1	Yes
Q45 Coverall-health> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <overall-health>1health></overall-health>	None	In general, how would you rate your overall health?	Excellent	Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q46	None	In general, how would you		Alphanumeric	1	Yes
<mental-health></mental-health>		rate your overall mental or emotional health?	Very good2	character		
Each element must have a closing tag that		emotional nearth?	Good			
is the same as the opening tag but with a			Fair4			
forward slash. This patient response data			Poor5			
element should only occur once per			MISSING/DKM			
patient.						
Example: <mental-health>1<td></td><td></td><td></td><td></td><td></td><td></td></mental-health>						
health>						
Q47	None	Are you being treated for high	Yes1	Alphanumeric	1	Yes
<high-bloodpressure></high-bloodpressure>		blood pressure?	No2	character		
Each element must have a closing tag that			MISSING/DKM			
is the same as the opening tag but with a						
forward slash. This patient response data						
element should only occur once per						
patient.						
Example: <high-bloodpressure>1<</high-bloodpressure>						
/high-bloodpressure>						
Q48	None	Are you being treated for	Yes1	Alphanumeric	1	Yes
<diabetes></diabetes>		diabetes or high blood sugar?	No2	character		
Each element must have a closing tag that			MISSING/DKM			
is the same as the opening tag but with a						
forward slash. This patient response data						
element should only occur once per						
patient.						
Example: <diabetes>1</diabetes>						

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q49 <heart-disease> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <heart-disease>1disease></heart-disease></heart-disease>	None	Are you being treated for heart disease or heart problems?		Alphanumeric character	1	Yes
Q50 <deaf> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <deaf>1</deaf></deaf>	None	Are you deaf or do you have serious difficulty hearing?	Yes1 No2 MISSING/DKM	Alphanumeric character	1	Yes
Q51 <blind></blind> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <blind>1</blind>	None	Are you blind or do you have serious difficulty seeing, even when wearing glasses?		Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q52 <difficulty-concentrating></difficulty-concentrating> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <difficulty-concentrating>1<</difficulty-concentrating> /difficulty-concentrating>	None	Because of a physical, mental, or emotional condition, do you have serious difficulty concentrating, remembering, or making decisions?	Yes1 No2 MISSING/DKM	Alphanumeric character	1	Yes
Q53 <difficulty-walking></difficulty-walking> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <difficulty-walking>1<!--</b--> difficulty-walking></difficulty-walking>	None	Do you have serious difficulty walking or climbing stairs?	Yes1 No2 MISSING/DKM	Alphanumeric character	1	Yes
Q54 <difficulty-dressing></difficulty-dressing> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <difficulty-dressing>1<!--</b--> difficulty-dressing></difficulty-dressing>	None	Do you have difficulty dressing or bathing?	Yes1 No2 MISSING/DKM	Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q55 <difficulty-errands></difficulty-errands> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <difficulty-errands>1<</difficulty-errands>	None	Because of a physical, mental, or emotional condition, do you have difficulty doing errands alone, such as visiting a doctor's office or shopping?		Alphanumeric character	1	Yes
/difficulty-errands>						
Q56 <education></education> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <education>1</education>	None	What is the highest grade or level of school that you have completed?	No formal education 1 5 th grade or less 2 6 th , 7 th or 8 th grade 3 Some high school, but did not graduate 4 High school graduate or GED 5 Some college or 2- year degree 6 4-year college graduate	Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q57 <language-spoken> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <language-spoken>1< /language-spoken></language-spoken></language-spoken>	None	What language do you mainly speak at home?	English	Alphanumeric character	1	Yes
Q58-phone <not-hispanic-phone></not-hispanic-phone> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <not-hispanic-phone>1hispanic-phone></not-hispanic-phone>	None	Are you of Spanish, Hispanic, or Latino origin or descent?	Yes1 No2 NOT APPLICABLEX MISSING/DKM	Alphanumeric character	1	Yes
Q58a-phone <hispanic-phone></hispanic-phone> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <hispanic-phone>1<</hispanic-phone> /hispanic-phone>	None	Would you say you are	Puerto Rican 1 Mexican, Mexican American, Chicano 2 Cuban	Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q58-mail <not-hispanic-mail></not-hispanic-mail> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <not-hispanic-mail>1hispanic-mail></not-hispanic-mail>	None	Are you of Spanish, Hispanic, or Latino origin or descent?	No, not Spanish/ Hispanic/Latino 1 Puerto Rican 2 Mexican, Mexican American, Chicano 3 Cuban 4 Other Spanish/ Hispanic/Latino 5 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes
Q59-phone <race-amer-indian-phone></race-amer-indian-phone> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-amer-indian-phone>1<</race-amer-indian-phone> /race-amer-indian-phone>	None	What is your race? You may choose one or more of the following. Are you	American Indian or Alaska Native 1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes
Q59-phone <race-asian-phone></race-asian-phone> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-asian-phone>1asian-phone></race-asian-phone>	None	What is your race? You may choose one or more of the following. Are you	Asian1 NOT APPLICABLEX MISSING/DKM	Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q59-phone <race-african-amer-phone></race-african-amer-phone> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-african-amer-phone>1</race-african-amer-phone> 	None	What is your race? You may choose one or more of the following. Are you	Black or African American 1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes
Q59-phone <race-nativehawaiian-pacific-phone></race-nativehawaiian-pacific-phone> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-nativehawaiian-pacific- phone>1</race-nativehawaiian-pacific- phone>	None	What is your race? You may choose one or more of the following. Are you	Native Hawaiian or Pacific Islander 1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes
Q59-phone <race-white-phone></race-white-phone> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-white-phone>1white-phone></race-white-phone>	None	What is your race? You may choose one or more of the following. Are you	White1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q59-phone <race-noneofabove-phone></race-noneofabove-phone> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-noneofabove-phone>1</race-noneofabove-phone> 	None	What is your race? You may choose one or more of the following. Are you	NONE OF ABOVE 1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes
Q59a-phone <race-asian-indian-phone></race-asian-indian-phone> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-asian-indian-phone>1<</race-asian-indian-phone> /race-asian-indian-phone>	None	Which groups best describes you? You may choose one or more of the following. Are you	Asian Indian1 NOT APPLICABLEX MISSING/DKM	Alphanumeric character	1	Yes
Q59a-phone <race-chinese-phone></race-chinese-phone> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-chinese-phone>1<</race-chinese-phone> /race-chinese-phone>	None	Which groups best describes you? You may choose one or more of the following. Are you	Chinese 1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q59a-phone <race-filipino-phone></race-filipino-phone> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-filipino-phone>1<</race-filipino-phone> /race-filipino-phone>	None	Which groups best describes you? You may choose one or more of the following. Are you	Filipino 1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes
Q59a-phone <race-japanese-phone></race-japanese-phone> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-japanese-phone>1<</race-japanese-phone> /race-japanese-phone>	None	Which groups best describes you? You may choose one or more of the following. Are you	Japanese 1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes
Q59a-phone <race-korean-phone></race-korean-phone> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-korean-phone>1<</race-korean-phone> /race-korean-phone>	None	Which groups best describes you? You may choose one or more of the following. Are you	Korean 1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q59a-phone <race-vietnamese-phone></race-vietnamese-phone> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-vietnamese-phone>1<</race-vietnamese-phone> /race-vietnamese-phone>	None	Which groups best describes you? You may choose one or more of the following. Are you	Vietnamese 1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes
Q59a-phone <race-otherasian-phone></race-otherasian-phone> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-otherasian-phone>1<</race-otherasian-phone> /race-otherasian-phone>	None	Which groups best describes you? You may choose one or more of the following. Are you	Other Asian1 NOT APPLICABLEX MISSING/DKM	Alphanumeric character	1	Yes
Q59a-phone <race-noneofabove-asian-phone></race-noneofabove-asian-phone> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-noneofabove-asian- phone>1</race-noneofabove-asian- 	None	Which groups best describes you? You may choose one or more of the following. Are you	NONE OF ABOVE 1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes
phone>						

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q59b-phone <race-guam-chamarro-phone></race-guam-chamarro-phone> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-guam-chamarro-phone< b=""> >1</race-guam-chamarro-phone<>	None	Which groups best describes you? You may choose one or more of the following. Are you	Guamanian or Chamorro1 NOT APPLICABLEX MISSING/DKM	Alphanumeric character	1	Yes
Q59b-phone <race-nativehawaiian-phone></race-nativehawaiian-phone> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-nativehawaiian-phone< b=""> >1</race-nativehawaiian-phone<>	None	Which groups best describes you? You may choose one or more of the following. Are you	Native Hawaiian 1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes
Q59b-phone <race-samoan-phone></race-samoan-phone> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-samoan-phone>1<</race-samoan-phone> /race-samoan-phone>	None	Which groups best describes you? You may choose one or more of the following. Are you	Samoan 1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q59b-phone <race-otherpacificislander-phone></race-otherpacificislander-phone> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient.	None	Which groups best describes you? You may choose one or more of the following. Are you	Other Pacific Islander 1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes
Example: <race-otherpacificislander- phone>1</race-otherpacificislander- phone>						
Q59b-phone <race-noneofabove-pacific-phone></race-noneofabove-pacific-phone> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient.	None	Which groups best describes you? You may choose one or more of the following. Are you	NONE OF ABOVE 1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes
Example: <race-noneofabove-pacific- phone>1</race-noneofabove-pacific- phone>						

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q59-mail <race-amer-indian-mail></race-amer-indian-mail> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-amer-indian-mail>1<</race-amer-indian-mail> /race-amer-indian-mail>	None	What is your race? (One or more categories may be selected.)	American Indian or Alaska Native 1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes
Q59-mail <race-asian-mail></race-asian-mail> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-asian-mail>1asian-mail></race-asian-mail>	None	What is your race? (One or more categories may be selected.)		Alphanumeric character	1	Yes
Q59-mail <race-asian-indian-mail></race-asian-indian-mail> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-asian-indian-mail>1<</race-asian-indian-mail> /race-asian-indian-mail>	None	What is your race? (One or more categories may be selected.)	Asian Indian1 NOT APPLICABLEX MISSING/DKM	Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q59-mail <race-chinese-mail></race-chinese-mail> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-chinese-mail>1chinese-mail></race-chinese-mail>	None	What is your race? (One or more categories may be selected.)	Chinese 1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes
Q59-mail <race-filipino-mail></race-filipino-mail> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-filipino-mail>1</race-filipino-mail>	None	What is your race? (One or more categories may be selected.)	Filipino 1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes
Q59-mail <race-japanese-mail></race-japanese-mail> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-japanese-mail>1<</race-japanese-mail> /race-japanese-mail>	None	What is your race? (One or more categories may be selected.)	Japanese 1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q59-mail <race-korean-mail></race-korean-mail> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-korean-mail>1</race-korean-mail>	None	What is your race? (One or more categories may be selected.)	Korean 1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes
korean-mail> Q59-mail <race-vietnamese-mail> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-vietnamese-mail>1< /race-vietnamese-mail></race-vietnamese-mail></race-vietnamese-mail>	None	What is your race? (One or more categories may be selected.)	Vietnamese 1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes
Q59-mail <race-otherasian-mail></race-otherasian-mail> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-otherasian-mail>1<</race-otherasian-mail> /race-otherasian-mail>	None	What is your race? (One or more categories may be selected.)	Other Asian1 NOT APPLICABLEX MISSING/DKM	Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q59-mail <race-african-amer-mail></race-african-amer-mail> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-african-amer-mail>1<</race-african-amer-mail> /race-african-amer-mail>	None	What is your race? (One or more categories may be selected.)	Black or African American 1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes
Q59-mail <race-nativehawaiian-pacific-mail></race-nativehawaiian-pacific-mail> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-nativehawaiian-pacific- mail>1</race-nativehawaiian-pacific- mail>	None	What is your race? (One or more categories may be selected.)	Native Hawaiian or Pacific Islander 1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes
Q59-mail <race-guamanian-chamorro-mail></race-guamanian-chamorro-mail> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-guamanian-chamorro- mail>1</race-guamanian-chamorro- mail>	None	What is your race? (One or more categories may be selected.)	Guamanian or Chamorro1 NOT APPLICABLEX MISSING/DKM	Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q59-mail <race-nativehawaiian-mail></race-nativehawaiian-mail> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-nativehawaiian-mail>1</race-nativehawaiian-mail> 	None	What is your race? (One or more categories may be selected.)	Native Hawaiian 1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes
Q59-mail <race-samoan-mail></race-samoan-mail> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-samoan-mail>1samoan-mail></race-samoan-mail>	None	What is your race? (One or more categories may be selected.)	Samoan 1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes
Q59-mail <race-other-pacificislander-mail></race-other-pacificislander-mail> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-other-pacificislander- mail>1</race-other-pacificislander- mail>	None	What is your race? (One or more categories may be selected.)	Other Pacific Islander 1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q59-mail <race-white-mail></race-white-mail> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <race-white-mail>1white-mail></race-white-mail>	None	What is your race? (One or more categories may be selected.)	White1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes
Q60-mail <help-you></help-you> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <help-you>1</help-you>	None	Did someone help you complete this survey?	Yes1 No2 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes
Q61-mail who-helped> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <who-helped>1helped></who-helped>	None	Who helped you complete this survey?	A family member 1 A friend 2 A staff member at the dialysis center 3 Someone else 4 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q62-mail (help-read) Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <help-read>1</help-read>	None	How did that person help you? Check all that apply.	Read the questions to me 1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes
Q62-mail <hr/> <hr/> <hr/> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <help-wrote>1</help-wrote>	None	How did that person help you? Check all that apply.	Wrote down the answers I gave 1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes
Q62-mail <help-answer> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <help-answer>1answer></help-answer></help-answer>	None	How did that person help you? Check all that apply.	Answered the questions for me 1 NOT APPLICABLE X MISSING/DKM	Alphanumeric character	1	Yes

XML Element	Attributes	Description	Valid Values	Data Type	Field Size	Data Element Required
Q62-mail <help-translate></help-translate> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <help-translate>1translate></help-translate>	None	How did that person help you? Check all that apply.	Translated the questions into my language1 NOT APPLICABLEX MISSING/DKM	Alphanumeric character	1	Yes
Q62-mail <help-other></help-other> Each element must have a closing tag that is the same as the opening tag but with a forward slash. This patient response data element should only occur once per patient. Example: <help-other>1</help-other>	None	How did that person help you? Check all that apply.	*	Alphanumeric character	1	Yes