

**HEALTH AND SAFETY SURVEY
TO IMPROVE PATIENT SAFETY IN END STAGE RENAL DISEASE**



**APPENDIX B
PATIENT SURVEY RESPONSE FREQUENCIES
MARCH 2007**



PREPARED BY:



**APPENDIX B:
HEALTH AND SAFETY SURVEY PROJECT: PATIENT SURVEY RESPONSE FREQUENCIES**

SAMPLE CHARACTERISTICS – DEMOGRAPHICS:

Sample demographic characteristics include:

- Age
- Gender
- Race
- Ethnicity
- Network
- Comparison to Population

Age:

Statistics

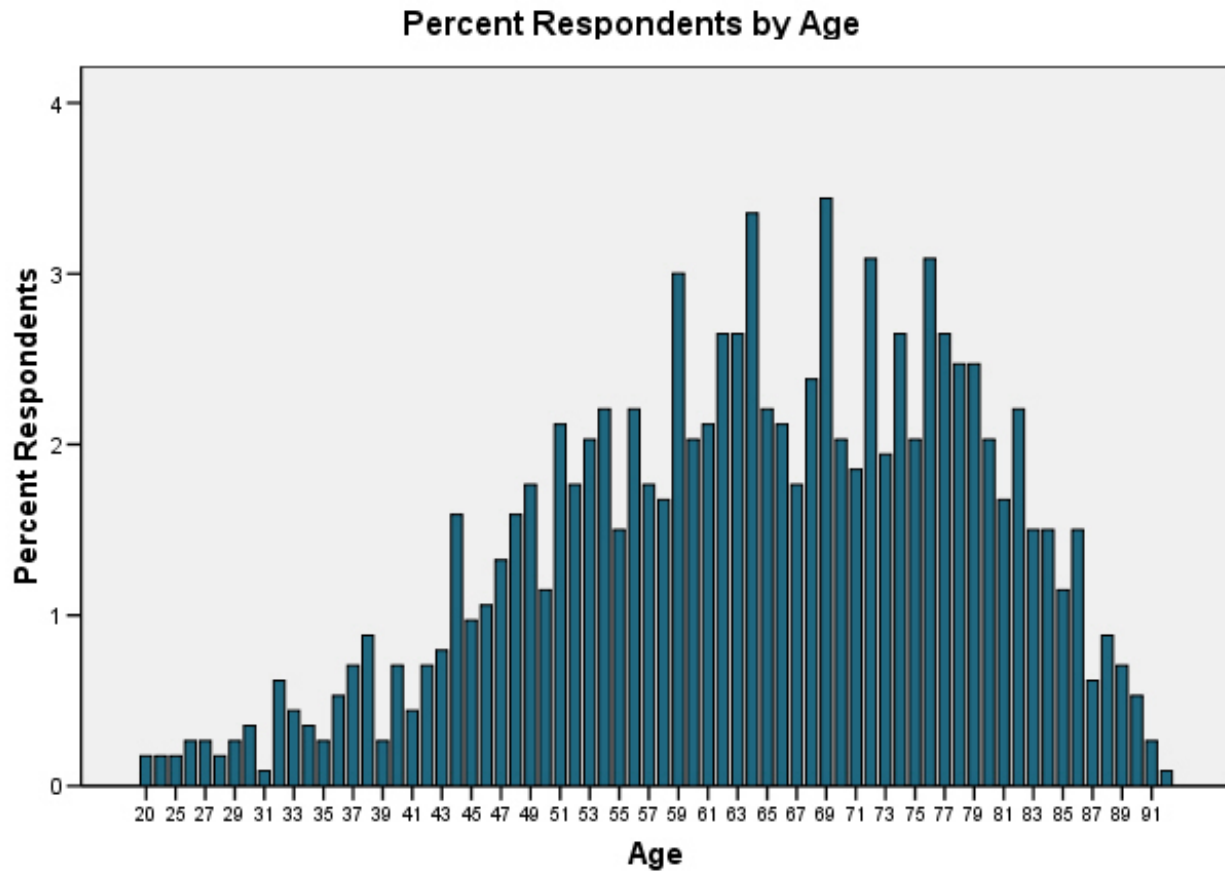
Age		
N	Valid	1127
	Missing	6
Mean		64.11
Median		65.00
Skewness		-.431
Std. Error of Skewness		.073
Kurtosis		-.327
Std. Error of Kurtosis		.146

Age

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	20	2	.2	.2	.2
	23	2	.2	.2	.4
	25	2	.2	.2	.5
	26	3	.3	.3	.8
	27	2	.2	.2	1.0
	28	2	.2	.2	1.2
	29	3	.3	.3	1.4
	30	4	.4	.4	1.8
	31	1	.1	.1	1.9
	32	7	.6	.6	2.5
	33	5	.4	.4	2.9
	34	4	.4	.4	3.3
	35	3	.3	.3	3.5
	36	6	.5	.5	4.1
	37	8	.7	.7	4.8
	38	10	.9	.9	5.7
39	3	.3	.3	5.9	

40	8	.7	.7	6.7
41	5	.4	.4	7.1
42	8	.7	.7	7.8
43	9	.8	.8	8.6
44	17	1.5	1.5	10.1
45	11	1.0	1.0	11.1
46	11	1.0	1.0	12.1
47	14	1.2	1.2	13.3
48	18	1.6	1.6	14.9
49	20	1.8	1.8	16.7
50	12	1.1	1.1	17.7
51	24	2.1	2.1	19.9
52	19	1.7	1.7	21.6
53	23	2.0	2.0	23.6
54	25	2.2	2.2	25.8
55	17	1.5	1.5	27.3
56	25	2.2	2.2	29.5
57	20	1.8	1.8	31.3
58	19	1.7	1.7	33.0
59	34	3.0	3.0	36.0
60	23	2.0	2.0	38.1
61	24	2.1	2.1	40.2
62	30	2.6	2.7	42.9
63	30	2.6	2.7	45.5
64	38	3.4	3.4	48.9
65	25	2.2	2.2	51.1
66	24	2.1	2.1	53.2
67	20	1.8	1.8	55.0
68	27	2.4	2.4	57.4
69	39	3.4	3.5	60.9
70	23	2.0	2.0	62.9
71	21	1.9	1.9	64.8
72	35	3.1	3.1	67.9
73	22	1.9	2.0	69.8
74	30	2.6	2.7	72.5
75	23	2.0	2.0	74.5
76	35	3.1	3.1	77.6
77	30	2.6	2.7	80.3
78	28	2.5	2.5	82.8
79	28	2.5	2.5	85.3
80	23	2.0	2.0	87.3
81	19	1.7	1.7	89.0
82	25	2.2	2.2	91.2
83	17	1.5	1.5	92.7
84	17	1.5	1.5	94.2
85	13	1.1	1.2	95.4

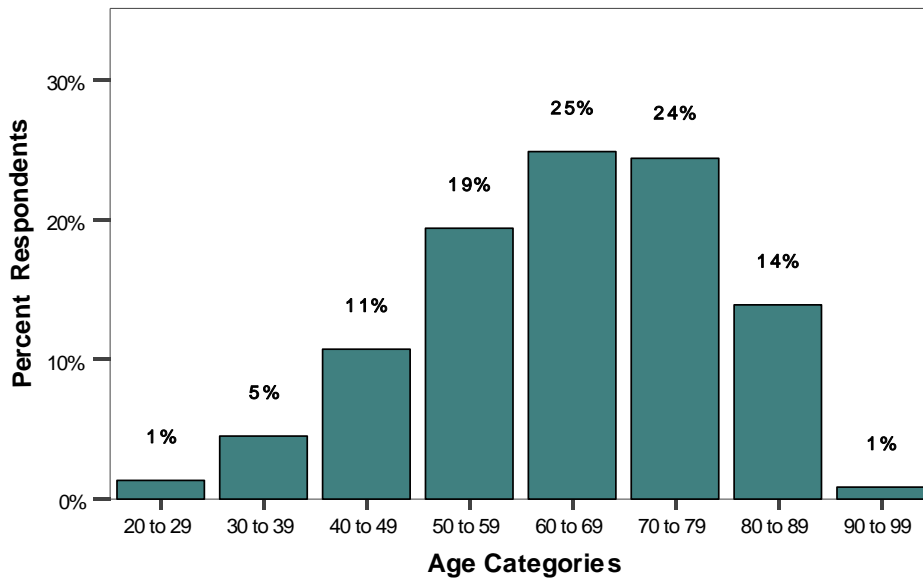
86	17	1.5	1.5	96.9
87	7	.6	.6	97.5
88	10	.9	.9	98.4
89	8	.7	.7	99.1
90	6	.5	.5	99.6
91	3	.3	.3	99.9
98	1	.1	.1	100.0
Total	1127	99.5	100.0	
Missing	System	6	.5	
Total	1133	100.0		



Respondents by Age Category

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	20 to 29	16	1.4	1.4	1.4
	30 to 39	51	4.5	4.5	5.9
	40 to 49	121	10.7	10.7	16.7
	50 to 59	218	19.2	19.3	36.0
	60 to 69	280	24.7	24.8	60.9
	70 to 79	275	24.3	24.4	85.3
	80 to 89	156	13.8	13.8	99.1
	90 to 99	10	.9	.9	100.0
	Total	1127	99.5	100.0	
	Missing	System	6	.5	
Total		1133	100.0		

Percent Respondents by Age Category

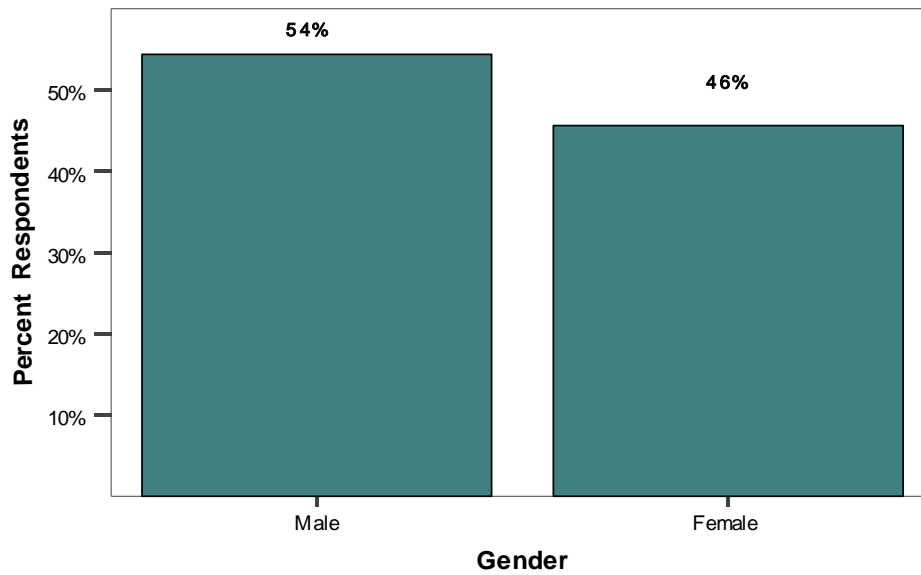


Gender:

Gender

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Male	614	54.2	54.5	54.5
	Female	513	45.3	45.5	100.0
	Total	1127	99.5	100.0	
Missing	System	6	.5		
Total		1133	100.0		

Percent Respondents by Gender

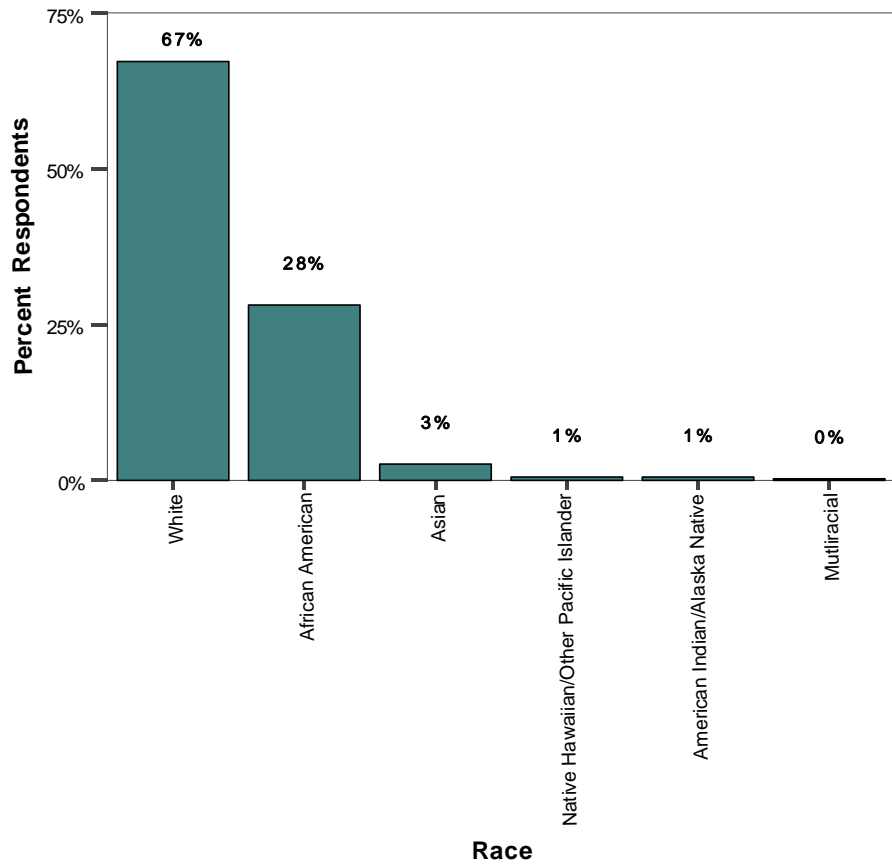


Race:

Race

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	White	755	66.6	67.4	67.4
	African American	317	28.0	28.3	95.6
	Asian	31	2.7	2.8	98.4
	Native Hawaiian/Other Pacific Islander	7	.6	.6	99.0
	American Indian/Alaska Native	8	.7	.7	99.7
	Mutliracial	3	.3	.3	100.0
	Total	1121	98.9	100.0	
Missing	Missing	12	1.1		
Total		1133	100.0		

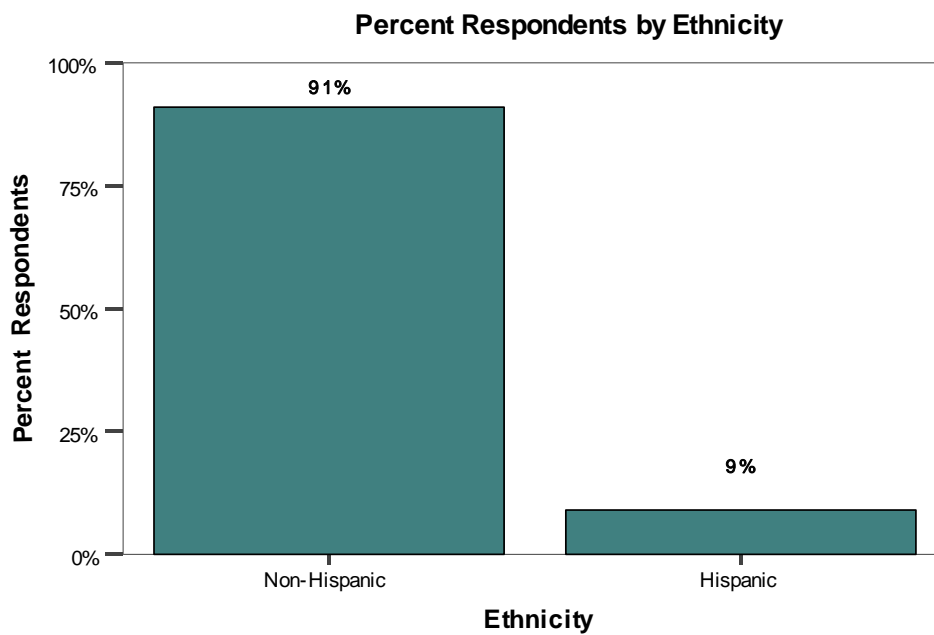
Percent Respondents by Race



Ethnicity:

Ethnicity

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Non-Hispanic	1022	90.2	91.3	91.3
	Hispanic	98	8.6	8.8	100.0
	Total	1120	98.9	100.0	
Missing	Missing	13	1.1		
Total		1133	100.0		

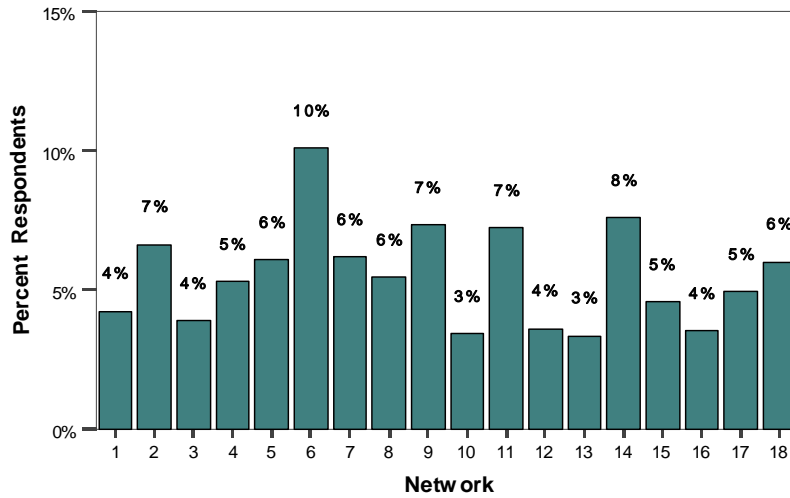


Network:

Network

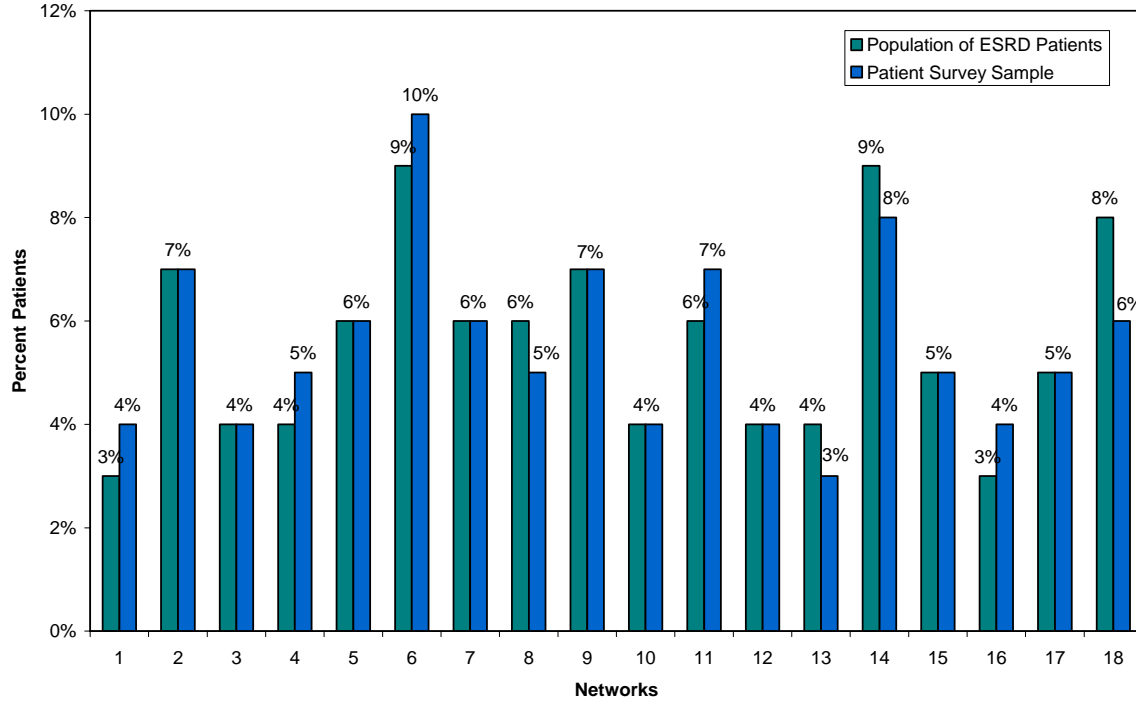
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	48	4.2	4.3	4.3
	2	75	6.6	6.7	10.9
	3	44	3.9	3.9	14.8
	4	60	5.3	5.3	20.1
	5	69	6.1	6.1	26.3
	6	114	10.1	10.1	36.4
	7	70	6.2	6.2	42.6
	8	62	5.5	5.5	48.1
	9	83	7.3	7.4	55.5
	10	39	3.4	3.5	58.9
	11	82	7.2	7.3	66.2
	12	41	3.6	3.6	69.8
	13	38	3.4	3.4	73.2
	14	86	7.6	7.6	80.8
	15	52	4.6	4.6	85.4
	16	40	3.5	3.5	89.0
	17	56	4.9	5.0	94.0
	18	68	6.0	6.0	100.0
	Total	1127	99.5	100.0	
Missing	System	6	.5		
Total		1133	100.0		

Percent Respondents by Network

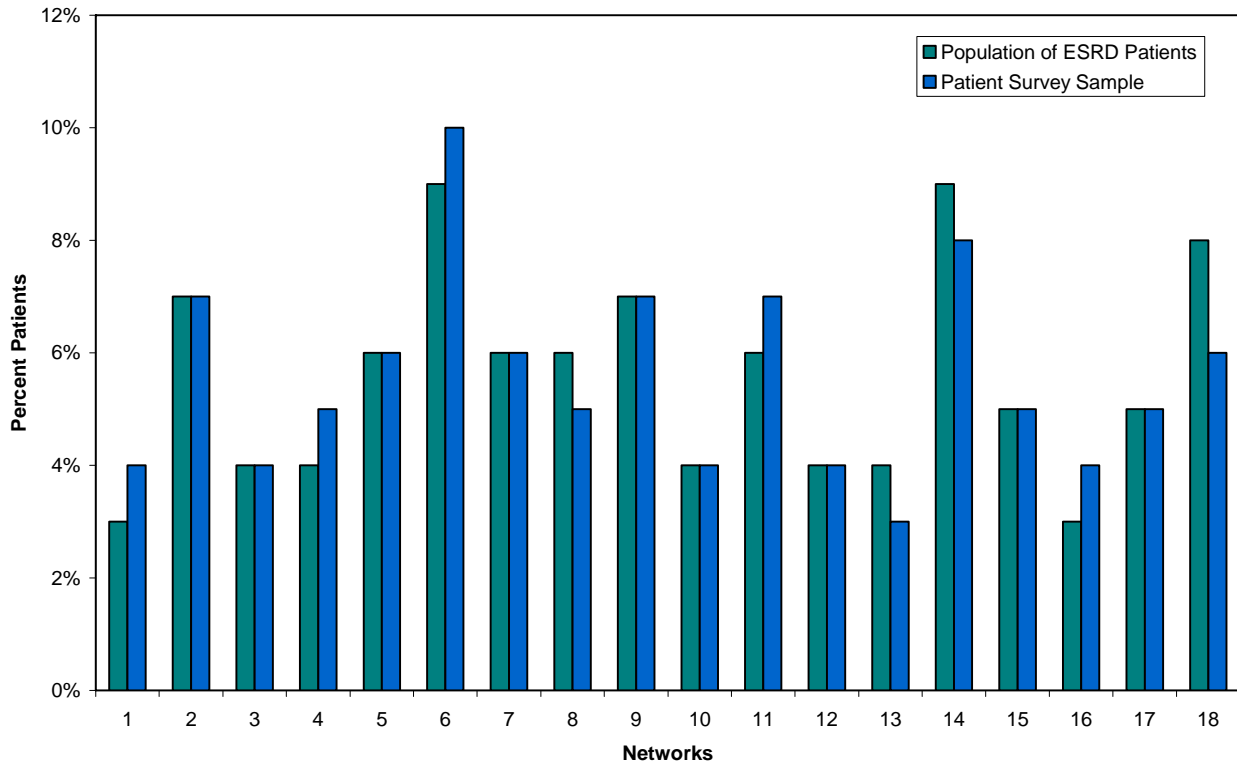


Comparison to Population:

**Comparison of Population of ESRD Patients to Patient Survey Sample
By Networks**



Comparison of Population of ESRD Patients to Patient Survey Sample By Networks



SAMPLE CHARACTERISTICS – DIALYSIS:

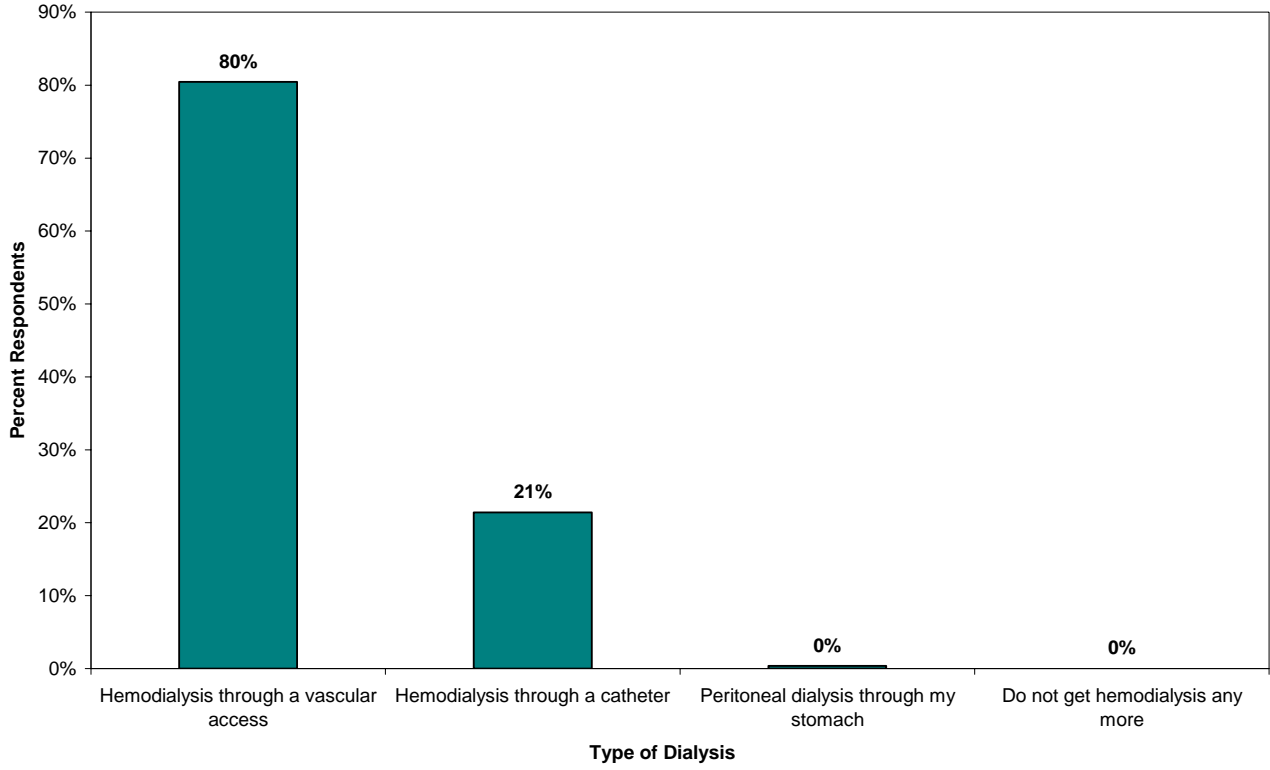
Sample characteristics related to patients’ dialysis treatment include:

- Type of dialysis
- Time receiving dialysis
- Time dialysis starts

Type of Dialysis:

		Count	Column Responses %	Column Response % (Base: Count)
Q2: Type of Dialysis	Q2a: Type of dialysis-hemodialysis through a vascular access	860	78.7%	80.4%
	Q2b: Type of dialysis-hemodialysis through a catheter	229	21.0%	21.4%
	Q2c: Type of dialysis-peritoneal dialysis through my stomach	4	.4%	.4%
	Q2d: Type of dialysis-do not get hemodialysis any more	0	.0%	.0%
Total		1069	100.0%	102.2%

Percent Respondents by Type of Dialysis

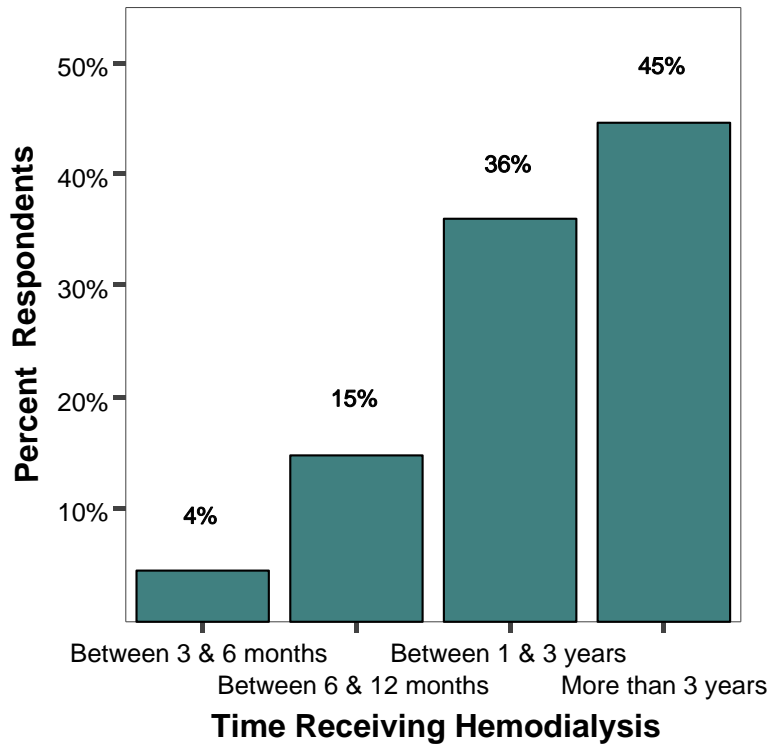


Time receiving dialysis:

Q3: How long have you been receiving hemodialysis?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Between 3 & 6 months	48	4.2	4.4	4.4
	Between 6 & 12 months	162	14.3	14.9	19.3
	Between 1 & 3 years	392	34.6	36.0	55.3
	More than 3 years	486	42.9	44.7	100.0
	Total	1088	96.0	100.0	
Missing	No Response	45	4.0		
Total		1133	100.0		

Percent Respondents by Time Receiving Dialysis

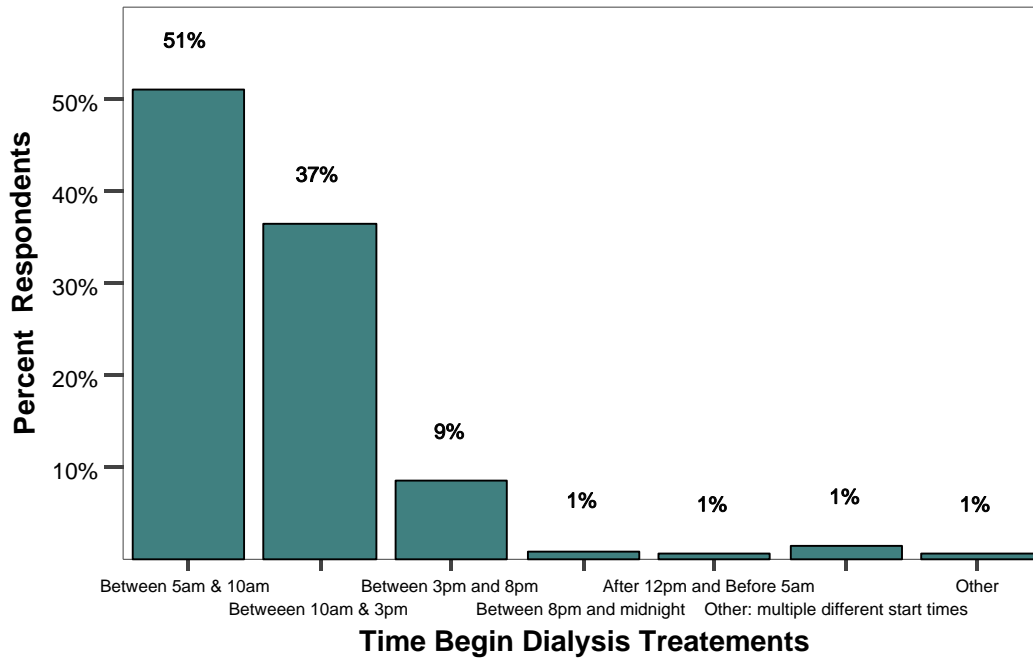


Time dialysis starts:

Q15: When do you begin dialysis treatments (with other responses categorized)?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Between 5am & 10am	566	50.0	51.2	51.2
	Between 10am & 3pm	404	35.7	36.5	87.7
	Between 3pm & 8pm	95	8.4	8.6	96.3
	Between 8pm & midnight	11	1.0	1.0	97.3
	After 12pm & Before 5am	7	.6	.6	97.9
	Other: multiple different start times	16	1.4	1.4	99.4
	Other	7	.6	.6	100.0
	Total	1106	97.6	100.0	
Missing	No answer	27	2.4		
Total		1133	100.0		

Percent Respondents by Time They Start Dialysis Treatments



SURVEY ASSISTANCE:

Survey assistance includes:

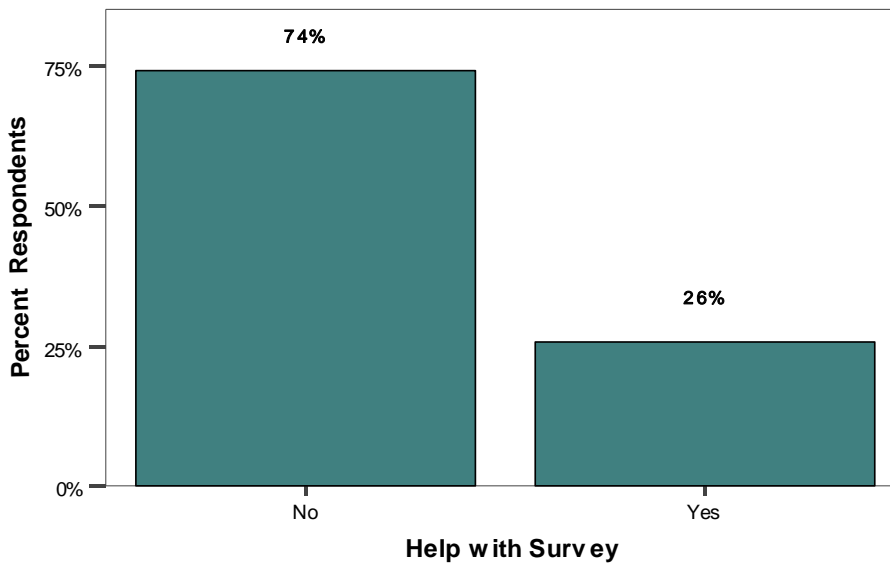
- Receiving assistance with survey
- Person assisting with survey
- Type of assistance

Receiving assistance with survey:

Q4: Anyone helping you with this survey?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	No	786	69.4	74.1	74.1
	Yes	275	24.3	25.9	100.0
	Total	1061	93.6	100.0	
Missing	No Response	72	6.4		
Total		1133	100.0		

Percent Respondents Receiving Help Completing Survey

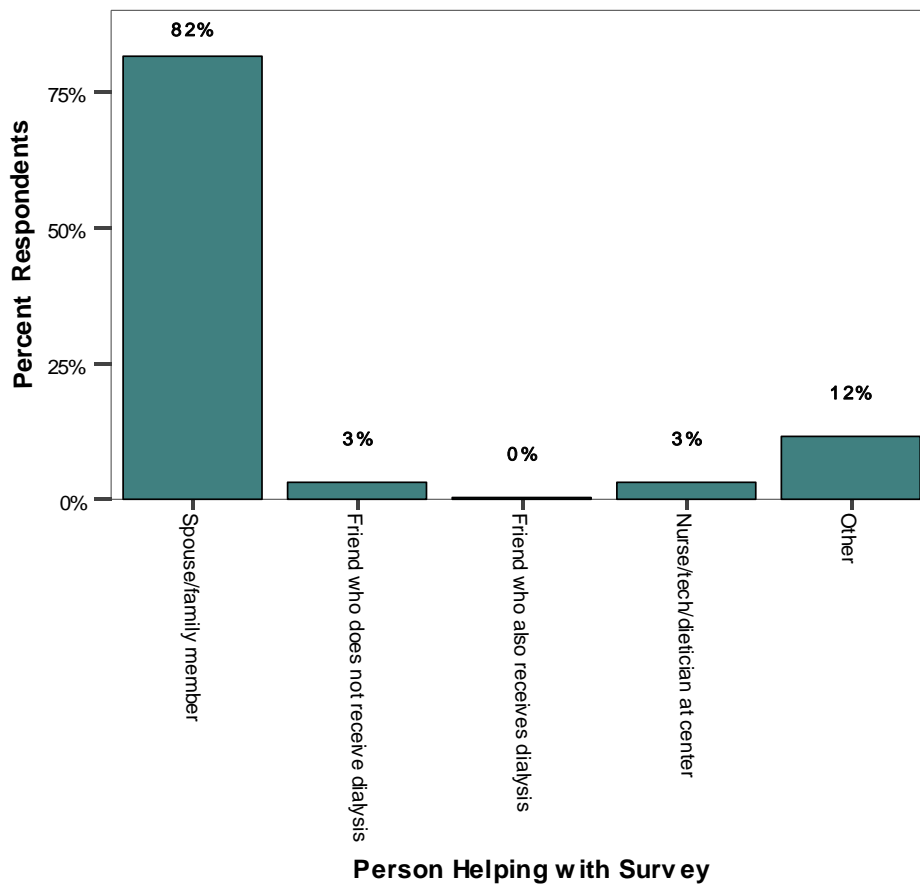


Person assisting with survey:

Q5: Who is helping you with this survey?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Spouse/family member	233	20.6	81.8	81.8
	Friend who does not receive dialysis	9	.8	3.2	84.9
	Friend who also receives dialysis	1	.1	.4	85.3
	Nurse/tech/dietician at center	9	.8	3.2	88.4
	Other	33	2.9	11.6	100.0
	Total	285	25.2	100.0	
Missing	No Response	62	5.5		
	Skipped from Q4	786	69.4		
	Total	848	74.8		
Total		1133	100.0		

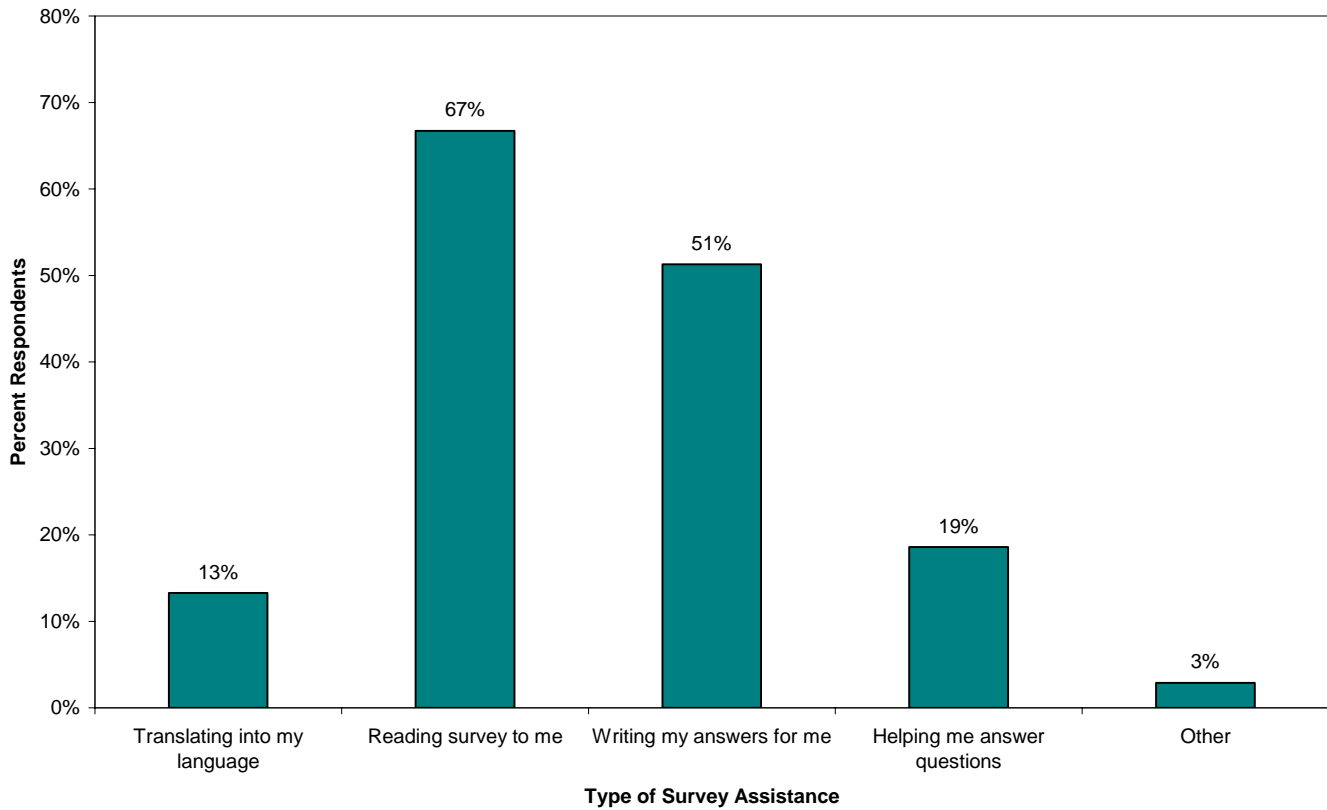
Percent Respondents by Person Helping Complete Survey



Type of survey assistance:

	Count	Column Responses %	Column Response % (Base: Count)
Q6: How being helped with survey? Q6a: Translating the survey instructions and questions into my language	37	8.7%	13.3%
Q6b: Reading survey questions and the choices to me	186	43.7%	66.7%
Q6c: Writing my answers on the survey	143	33.6%	51.3%
Q6d: Helping me answer the questions	52	12.2%	18.6%
Q6e: Other	8	1.9%	2.9%
Total	279	100.0%	152.7%

Percent Respondents By Type of Survey Assistance Received



COMMUNICATIONS:

Questions related to communications between patients and health professionals include:

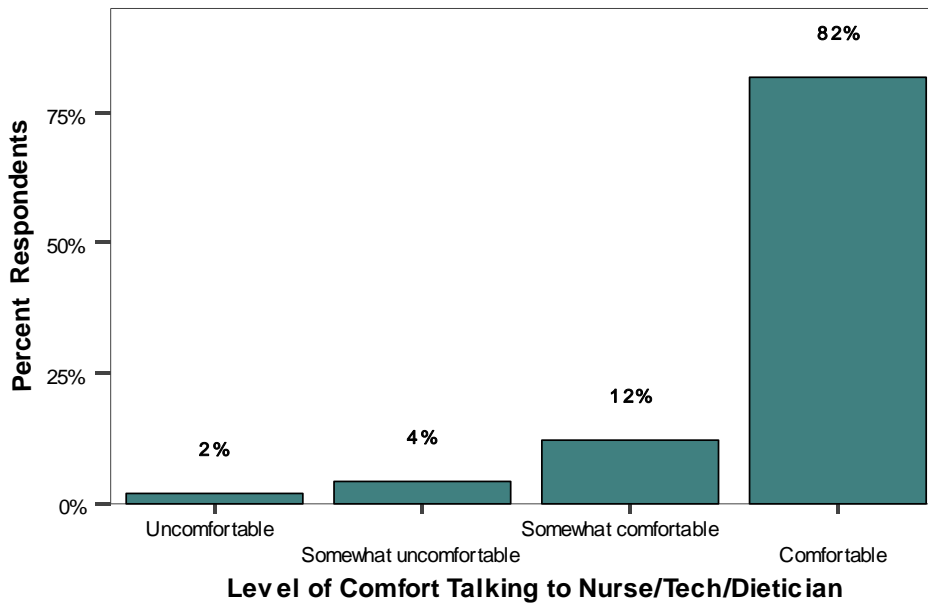
- Comfort communicating with Nurse/Technician/Dietician
- Level of involvement in decisions about care
- Clarity of instructions

Comfort communicating with Nurse/Technician/Dietician:

Q35: How comfortable do you feel talking to nurse/tech/dietician at center about problems?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Uncomfortable	20	1.8	1.8	1.8
	Somewhat uncomfortable	48	4.2	4.4	6.2
	Somewhat comfortable	134	11.8	12.2	18.3
	Comfortable	899	79.3	81.7	100.0
Total		1101	97.2	100.0	
Missing	No Response	32	2.8		
Total		1133	100.0		

Percent Respondents by Level of Comfort Talking to Nurse/Tech/Dietician at Center

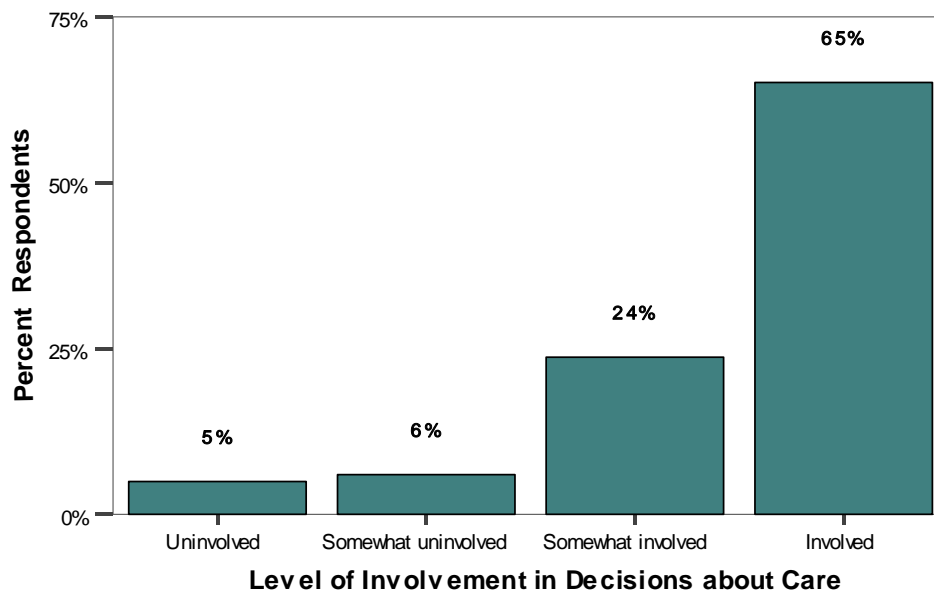


Level of involvement in decisions about care:

Q36: How involved are you in making decisions about the care you receive for your kidney disease?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Uninvolved	54	4.8	4.9	4.9
	Somewhat uninvolved	66	5.8	6.0	10.9
	Somewhat involved	261	23.0	23.8	34.8
	Involved	715	63.1	65.2	100.0
Total		1096	96.7	100.0	
Missing	No Response	37	3.3		
Total		1133	100.0		

Percent Respondents by Patient Involvement in Decisions About Care

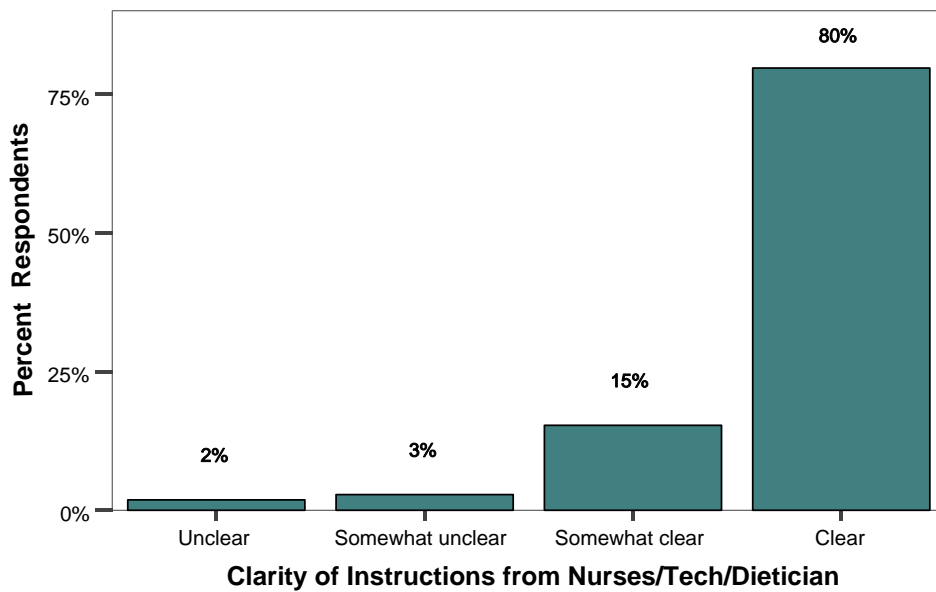


Clarity of instructions:

Q37: How clear are the instructions that nurses/tech/dietician give you?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Unclear	23	2.0	2.1	2.1
	Somewhat unclear	32	2.8	2.9	5.0
	Somewhat clear	169	14.9	15.3	20.3
	Clear	879	77.6	79.7	100.0
	Total	1103	97.4	100.0	
Missing	No Response	30	2.6		
Total		1133	100.0		

Percent Respondents by Clarity of Instructions about Managing Kidney Disease



PATIENT FALLS:

Questions about patient falls include:

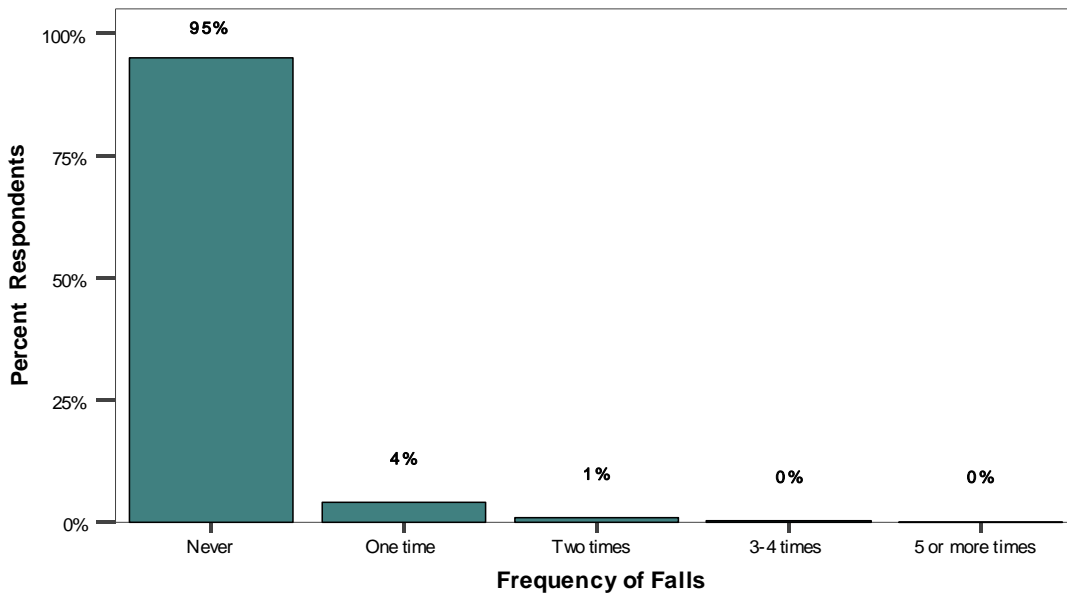
- Frequency of falls
- Reasons for falls

Frequency of falls:

Q33: In past 3 months, how many times did you fall at your dialysis center?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Never	1018	89.8	94.9	94.9
	One time	43	3.8	4.0	98.9
	Two times	9	.8	.8	99.7
	3-4 times	2	.2	.2	99.9
	5 or more times	1	.1	.1	100.0
	Total	1073	94.7	100.0	
Missing	No Response	60	5.3		
Total		1133	100.0		

Percent Respondents by Number of Falls in Past 3 Months



Number falls among those falling

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	43	3.8	78.2	78.2
	2	9	.8	16.4	94.5
	3 or 4	2	.2	3.6	98.2
	5	1	.1	1.8	100.0
	Total	55	4.9	100.0	
Missing	Skip from Q33 (never fell)	1018	89.8		
	System	60	5.3		
	Total	1078	95.1		
Total		1133	100.0		

Statistics

Number falls among those falling

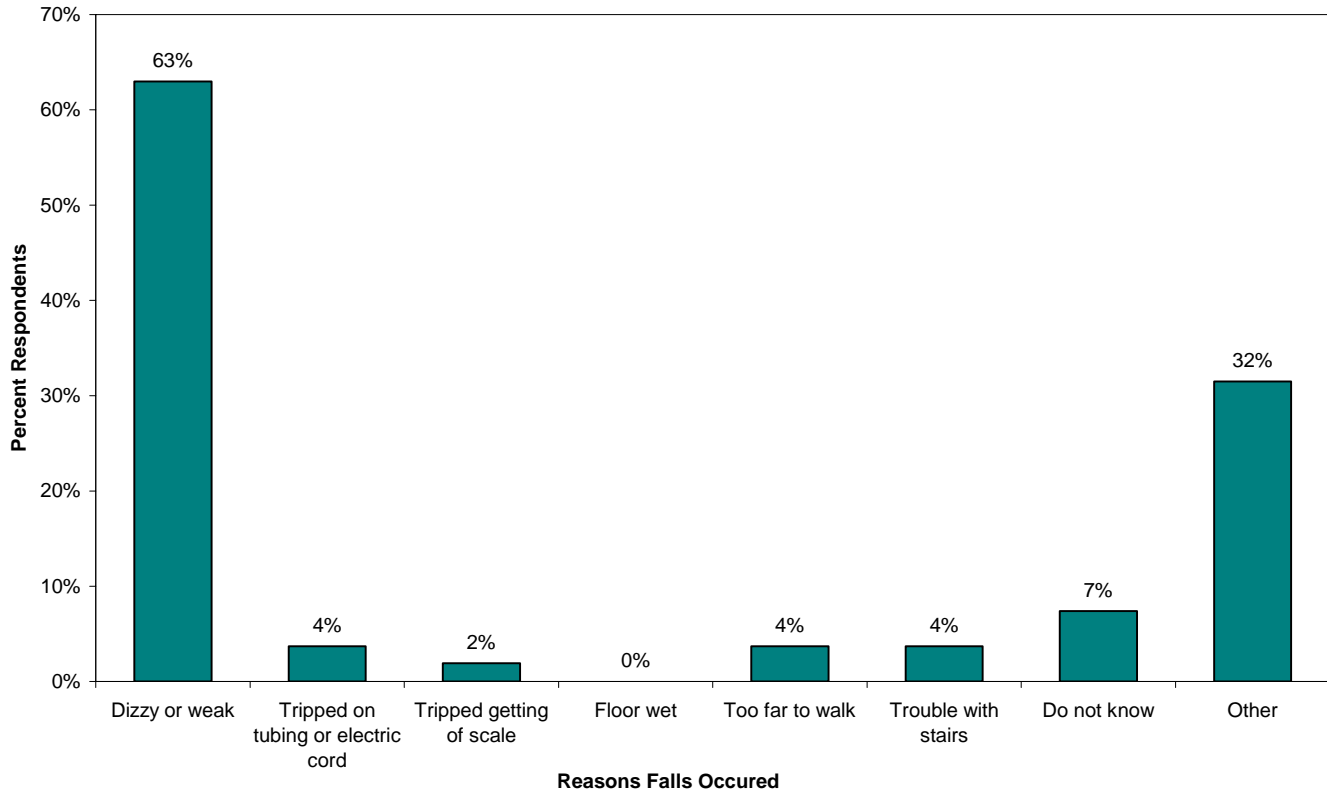
N	Valid	55
	Missing	0
Mean		1.3273
Median		1.0000
Skewness		3.059
Std. Error of Skewness		.322
Kurtosis		10.649
Std. Error of Kurtosis		.634

Reasons for falling:

Reasons for Falling Among those Indicating Having Fallen in Past 3 Months

		Count	Column Responses %	Column Response % (Base: Count)
Q34: Why did you fall?	Q34a: I was feeling dizzy or weak	34	54.8%	63.0%
	Q34b: I tripped on tubing or an electric cord	2	3.2%	3.7%
	Q34c: I tripped getting off the scale	1	1.6%	1.9%
	Q34d: The floor was wet	0	.0%	.0%
	Q34e: I had to walk too far	2	3.2%	3.7%
	Q34f: I had trouble walking up or down stairs	2	3.2%	3.7%
	Q34g: I don't know	4	6.5%	7.4%
	Q34h: Other	17	27.4%	31.5%
	Total	54	100.0%	114.8%

Percent Respondents By Reasons for Falls



Selected for those indicating they DID FALL in past 3 months:

Q340th: When fell at dialysis center, why? Other

COLOR CODE:				
Blue = Trouble getting into/out of chair				
Green = Blood pressure drop/dizziness				
Orange = Tripped on rug				
	Frequency	Percent	Valid Percent	Cumulative Percent
	38	69.1	69.1	69.1
Chair moved.	1	1.8	1.8	70.9
I miss the chair.	1	1.8	1.8	72.7
Wheelchair.	1	1.8	1.8	74.5
Lost balance on toilet.	1	1.8	1.8	76.4
Recline chair did not function well - fell back on chair.	1	1.8	1.8	78.2
Blood pressure drop.	1	1.8	1.8	80.0
Drop in blood pressure.	1	1.8	1.8	81.8
Out of oxygen.	1	1.8	1.8	83.6
Fainted.	1	1.8	1.8	85.5
Rug- they had removable rug. My foot caught on the rug, down I went.	1	1.8	1.8	87.3
Tripped over rug.	1	1.8	1.8	89.1
Got caught up in rug.	1	1.8	1.8	90.9
Tripped over own feet.	1	1.8	1.8	92.7

I just had a knee replacement.	1	1.8	1.8	94.5
I got cramps in my feet. I tried to put my feet on the floor. I passed out and fell (my fault).	1	1.8	1.8	96.4
Fell in lobby putting on coat.	1	1.8	1.8	98.2
I've always caught myself before actually falling down; I stumble first.	1	1.8	1.8	100.0
Total	55	100.0	100.0	

Selected for those indicating NEVER Fell:

Q340th: When fell at dialysis center, why? Other.

	Frequency	Percent	Valid Percent	Cumulative Percent
	970	95.3	95.3	95.3
0	1	.1	.1	95.4
Never.	12	1.2	1.2	97.6
Never.	3	.3	.3	97.9
Never fall.	1	.1	.1	98.0
Never fallen.	1	.1	.1	98.1
Never fell.	4	.4	.4	98.5
Never fell.	2	.2	.2	98.7
No.	1	.1	.1	98.8
No falls.	1	.1	.1	98.9
None.	1	.1	.1	99.0
None.	5	.5	.5	99.5
Not at all.	1	.1	.1	99.6
I've never fallen.	1	.1	.1	96.1
I have never fallen.	1	.1	.1	96.2
Didn't fall.	1	.1	.1	95.9
Without falling.	1	.1	.1	100.0
I never had trouble.	1	.1	.1	96.4
I never fall but do feel weak and dizzy.	1	.1	.1	96.3
W/c - care take care me.	1	.1	.1	99.8
1992 I needed saline which they gave to me	1	.1	.1	95.5
Almost 3 years ago, just left hospital after cancer surgery.	1	.1	.1	95.6
Fell in recovery room after last fistula. Broke right tibia at the knee.	1	.1	.1	96.0
Blood pressure dropped.	1	.1	.1	95.7
Blood pressure low.	1	.1	.1	95.8
Missed on elec. Wheelchair; hit joystick and hit the wall!	1	.1	.1	96.5
Wheels not locked on chair-it slid, I fell on floor.	1	.1	.1	99.9
Trouble with prosthesis-leg.	1	.1	.1	99.7
Total	1018	100.0	100.0	

MEDICATIONS:

Questions about patient medications included:

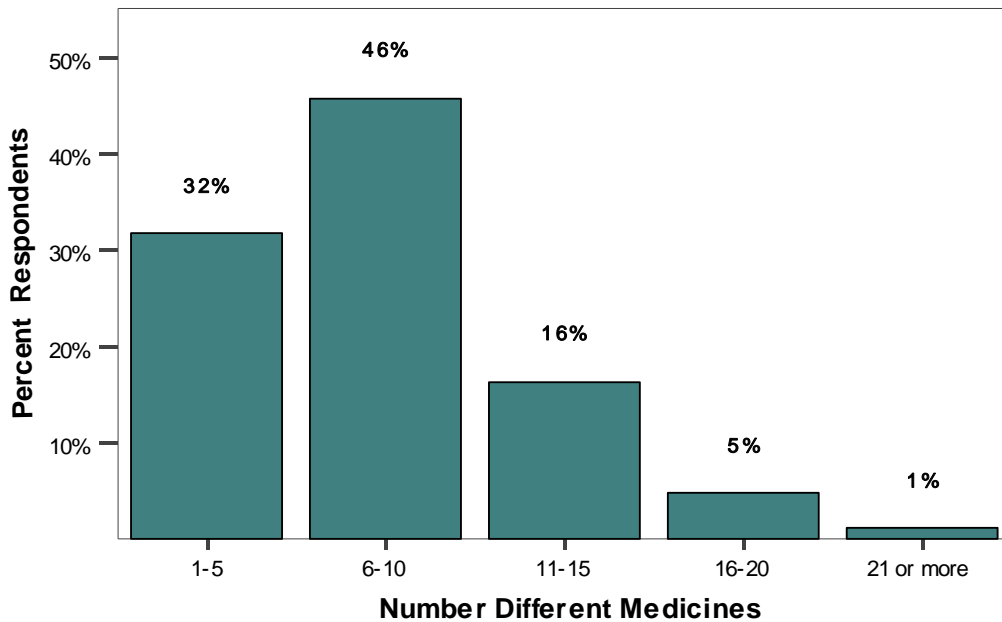
- Number of different medications
- Frequency of discussions about medications

Number of different medications:

Q7: How many different medicines do you take every day?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1-5	346	30.5	31.7	31.7
	6-10	500	44.1	45.8	77.5
	11-15	179	15.8	16.4	93.9
	16-20	53	4.7	4.9	98.7
	21 or more	14	1.2	1.3	100.0
	Total		1092	96.4	100.0
Missing	No Response	41	3.6		
Total		1133	100.0		

Percent Respondents by Number of Different Medications Each Day

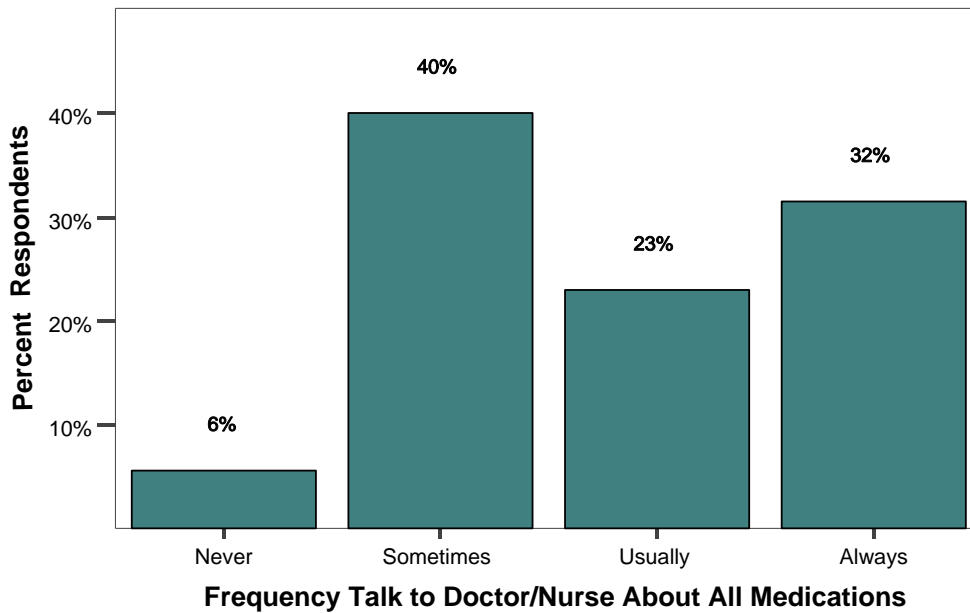


Frequency of discussions about medications:

Q8: When you talk about medications, how often talk to docs/nurses about all medicines you are taking?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Never	62	5.5	5.7	5.7
	Sometimes	437	38.6	39.9	45.6
	Usually	251	22.2	22.9	68.5
	Always	345	30.5	31.5	100.0
	Total	1095	96.6	100.0	
Missing	No Response	38	3.4		
Total		1133	100.0		

Percent Respondents by Frequency of Talking to Doctors/Nurses about All Medications



NEEDLE INSERTIONS:

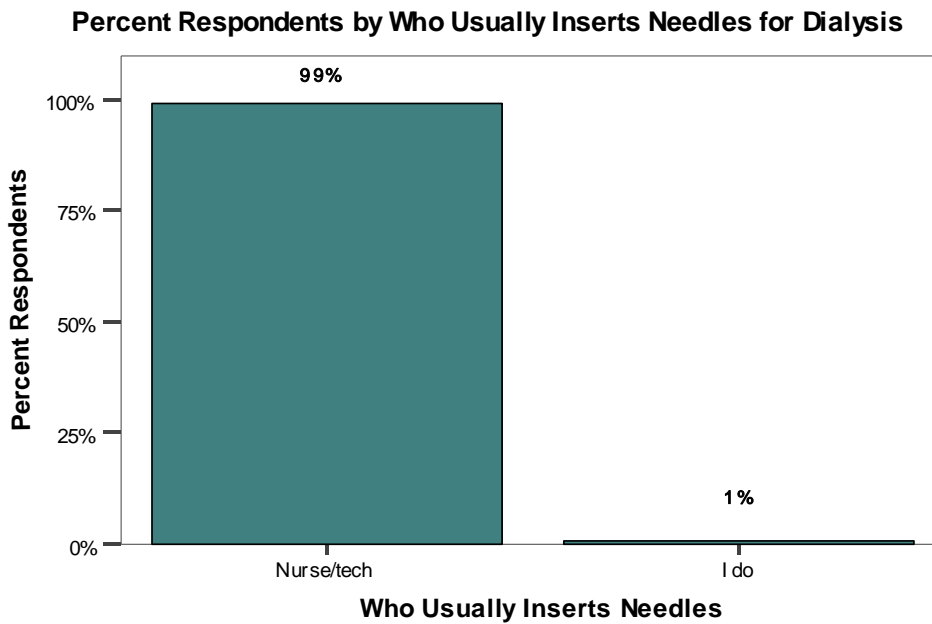
Questions about issues associated with the insertion of needles for dialysis treatment include:

- Who inserts needles
- Frequency of problems inserting needles
- Number of tries before successfully inserting needles

Who inserts needles:

Q16: Who usually inserts needles for your dialysis treatment?

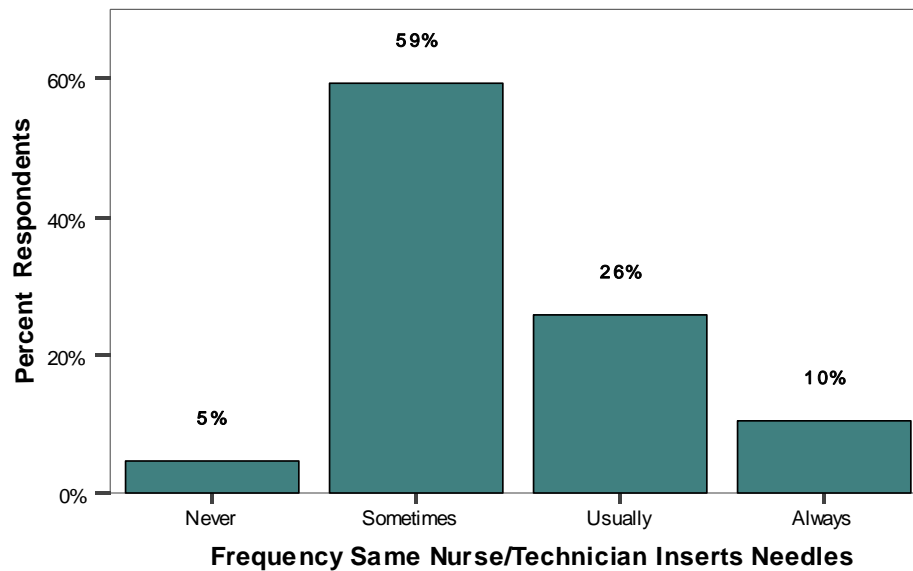
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Nurse/tech	1025	90.5	99.2	99.2
	I do	8	.7	.8	100.0
	Total	1033	91.2	100.0	
Missing	No Response	100	8.8		
Total		1133	100.0		



Q18: How often same nurse or technician inserts needles for your dialysis treatments?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Never	44	3.9	4.6	4.6
	Sometimes	571	50.4	59.2	63.8
	Usually	248	21.9	25.7	89.5
	Always	101	8.9	10.5	100.0
	Total	964	85.1	100.0	
Missing	No Response	161	14.2		
	Skipped from Q16/17	8	.7		
	Total	169	14.9		
Total		1133	100.0		

Percent Respondents by Frequency of Same Person Inserting Needles for Dialysis



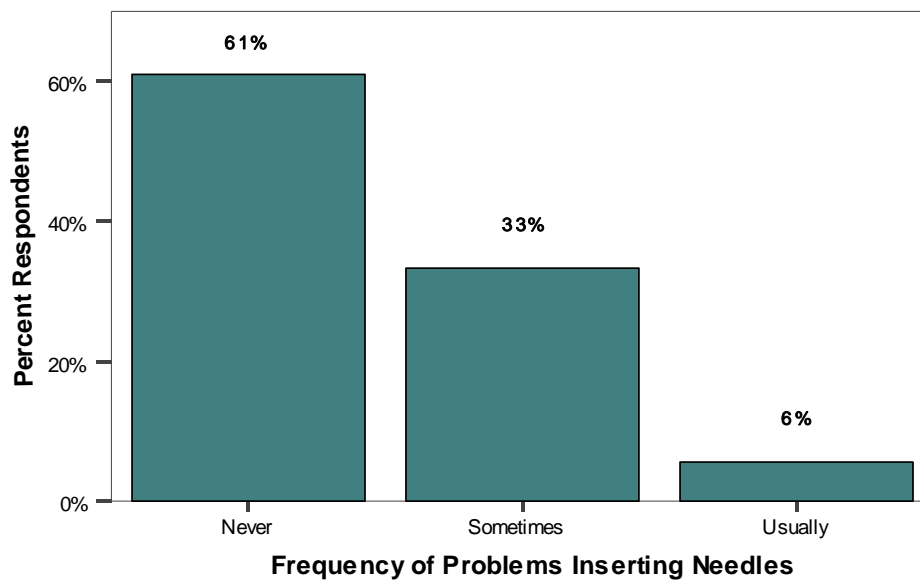
Frequency of problems inserting needles:

Q17: In past 3 months, how often do YOU have a problem inserting needles for dialysis treatment?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Never	11	1.0	61.1	61.1
	Sometimes	6	.5	33.3	94.4
	Usually	1	.1	5.6	100.0
	Total	18**	1.6	100.0	
Missing	No Response	90	7.9		
	Skipped from Q16	1025	90.5		
	Total	1115	98.4		
Total		1133	100.0		

** Note: Ten more respondents provided information about the frequency with which they have problems inserting own needles than indicated they usually inserted own needles. Intended skip not followed.

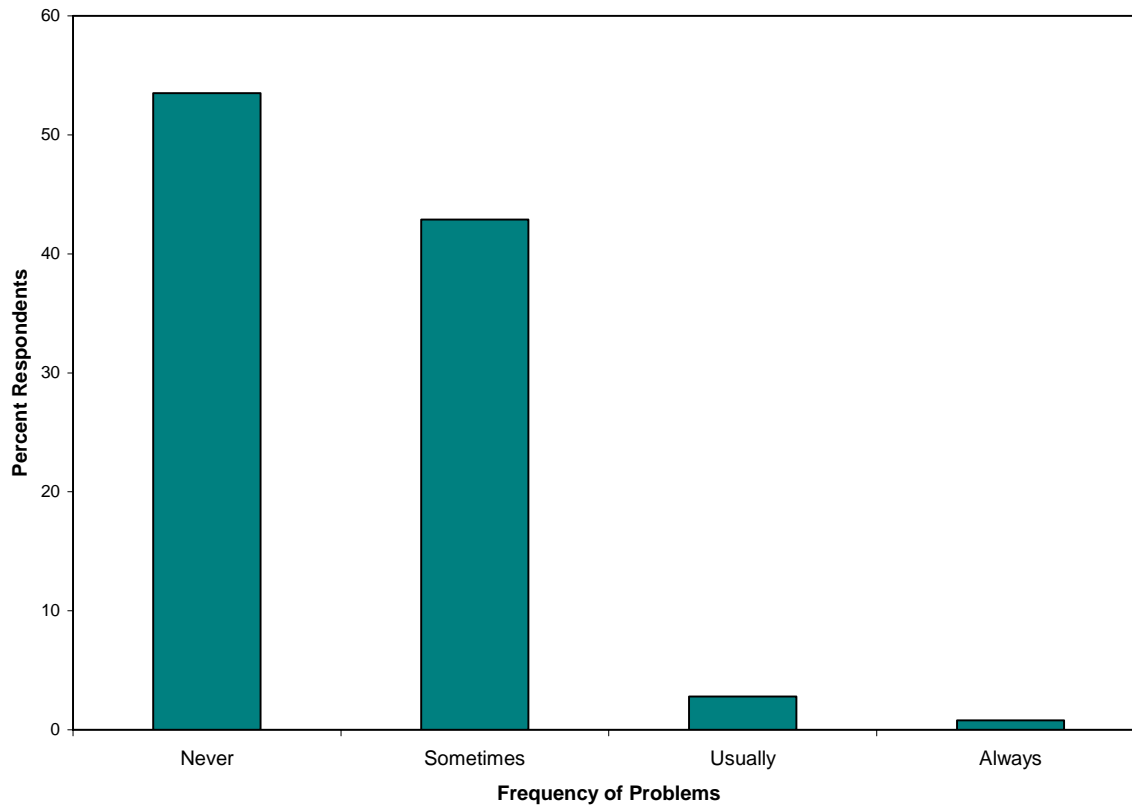
Percent Respondents by Frequency of Having Problems Inserting Own Needles



Q19: How often nurse/technician have problem inserting needles for dialysis treatment?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Never	494	43.6	53.5	53.5
	Sometimes	396	35.0	42.9	96.4
	Usually	26	2.3	2.8	99.2
	Always	7	.6	.8	100.0
	Total	923	81.5	100.0	
Missing	No Response	202	17.8		
	Skipped from Q16/17	8	.7		
	Total	210	18.5		
Total		1133	100.0		

Frequency of Patient-Reported Problems with Needle Insertions

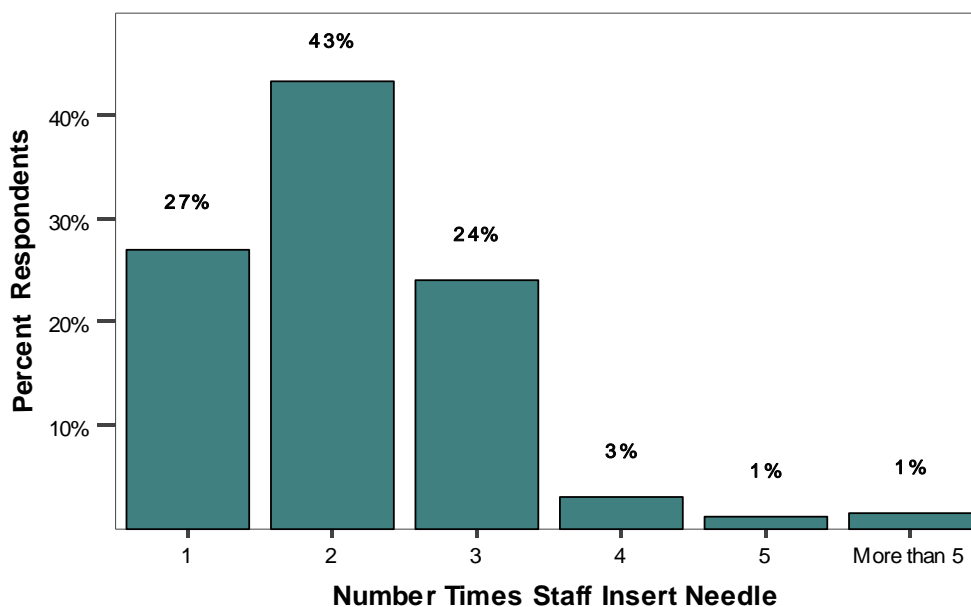


Number tries before successfully inserting needles:

Q20: How many times staff tries to insert needle before getting help?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1	115	10.2	27.1	27.1
	2	184	16.2	43.3	70.4
	3	102	9.0	24.0	94.4
	4	13	1.1	3.1	97.4
	5	5	.4	1.2	98.6
	More than 5	6	.5	1.4	100.0
	Total	425	37.5	100.0	
Missing	No Response	206	18.2		
	Skipped from Q19	494	43.6		
	Skipped from Q16/17	8	.7		
	Total	708	62.5		
Total		1133	100.0		

Percent Respondents by Number of Times Staff Insert Needles Before Getting Help



DIALYSIS EVENTS:

Questions about characteristics of dialysis events include:

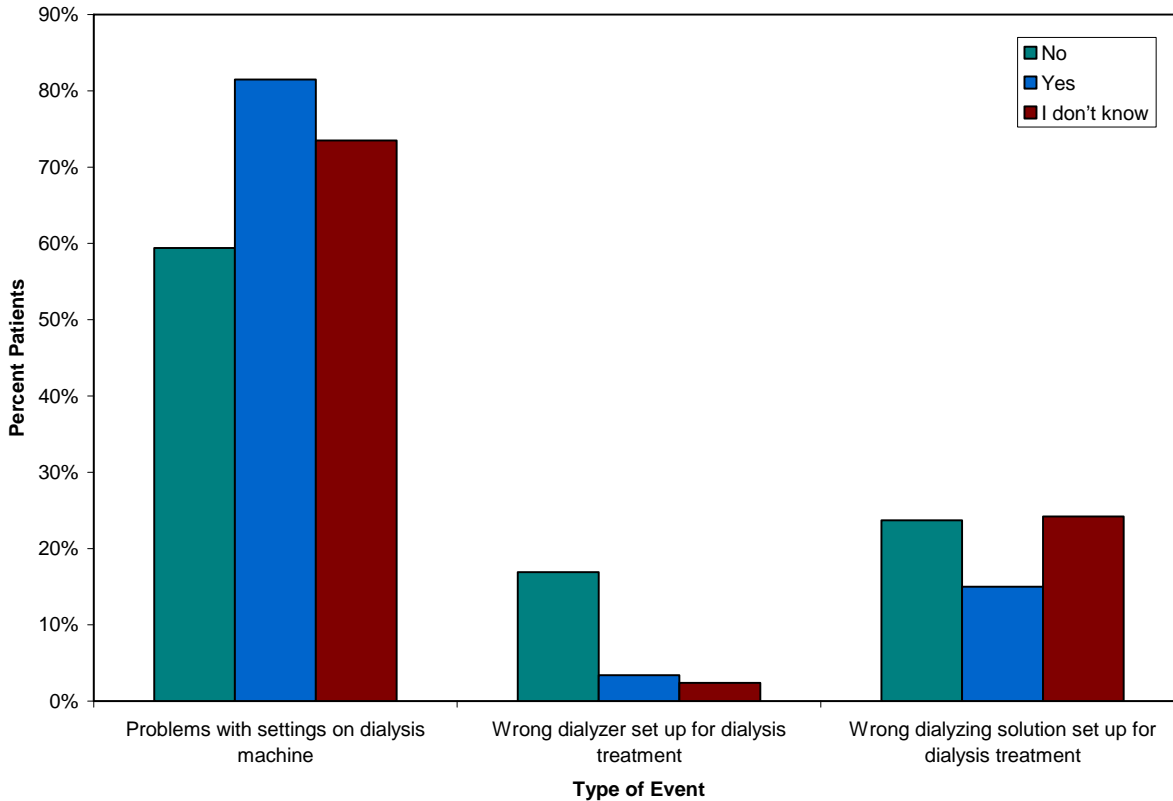
- Pre-dialysis events
- During dialysis events
- Post-dialysis events

Pre-dialysis events:

Occurrence of Each Event before Dialysis in the Past 3 Months

	No		Yes		I don't know		No answer		Total	
	N	%	N	%	N	%	N	%	N	%
Q12: Were there any problems with setting on your dialysis machine?	657	59.4%	187	16.9%	262	23.7%	0	.0%	1106	100.0%
Q13: Did anyone ever set up wrong dialyzer for your dialysis treatment?	901	81.5%	38	3.4%	166	15.0%	0	.0%	1105	100.0%
Q14: Did anyone ever set up wrong dialyzing solution for your dialysis treatment?	811	73.5%	26	2.4%	267	24.2%	0	.0%	1104	100.0%

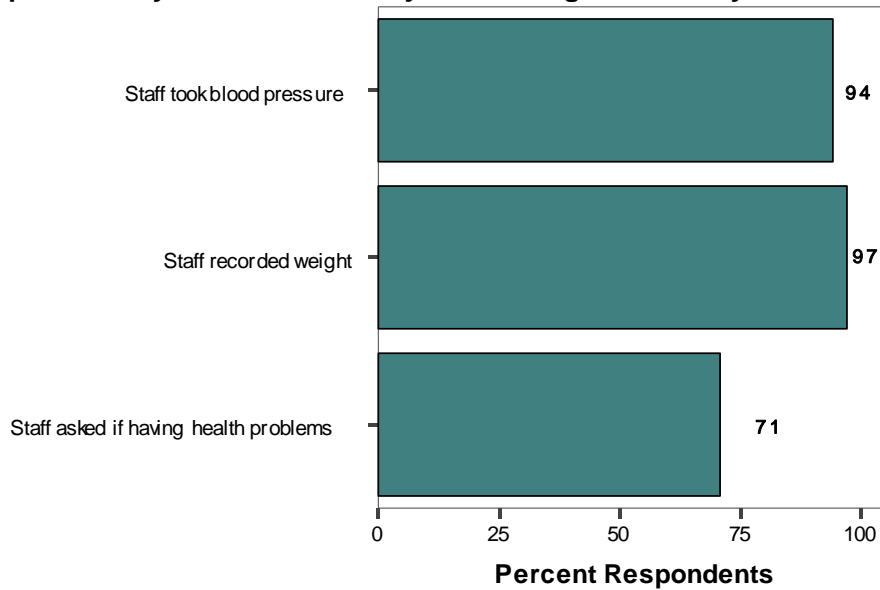
Percent Patients Indicating Each Type of Pre-Dialysis Event



Frequency of Each Event Occurring Before Dialysis in the Past 3 Months

	Never		Sometimes		Usually		Always		No answer		Total	
	N	%	N	%	N	%	N	%	N	%	N	%
Q9: How often take blood pressure before started dialysis treatment?	10	.9%	17	1.6%	37	3.4%	1031	94.2%	0	.0%	1095	100.0%
Q10: How often staff record weight before started dialysis treatment?	2	.2%	12	1.1%	20	1.8%	1065	96.9%	0	.0%	1099	100.0%
Q11: How often staff ask if you were having any health problems before started dialysis treatment	30	2.7%	123	11.2%	171	15.5%	777	70.6%	0	.0%	1101	100.0%

Percent Respondents by Each Event Always Occurring Before Dialysis in Past 3 Months

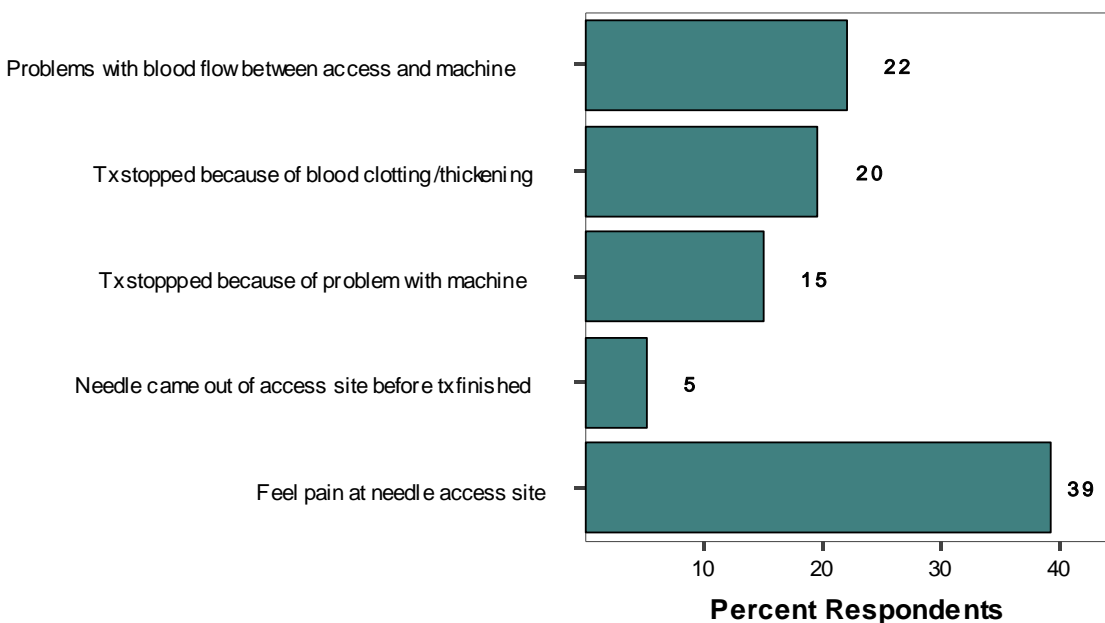


During dialysis events:

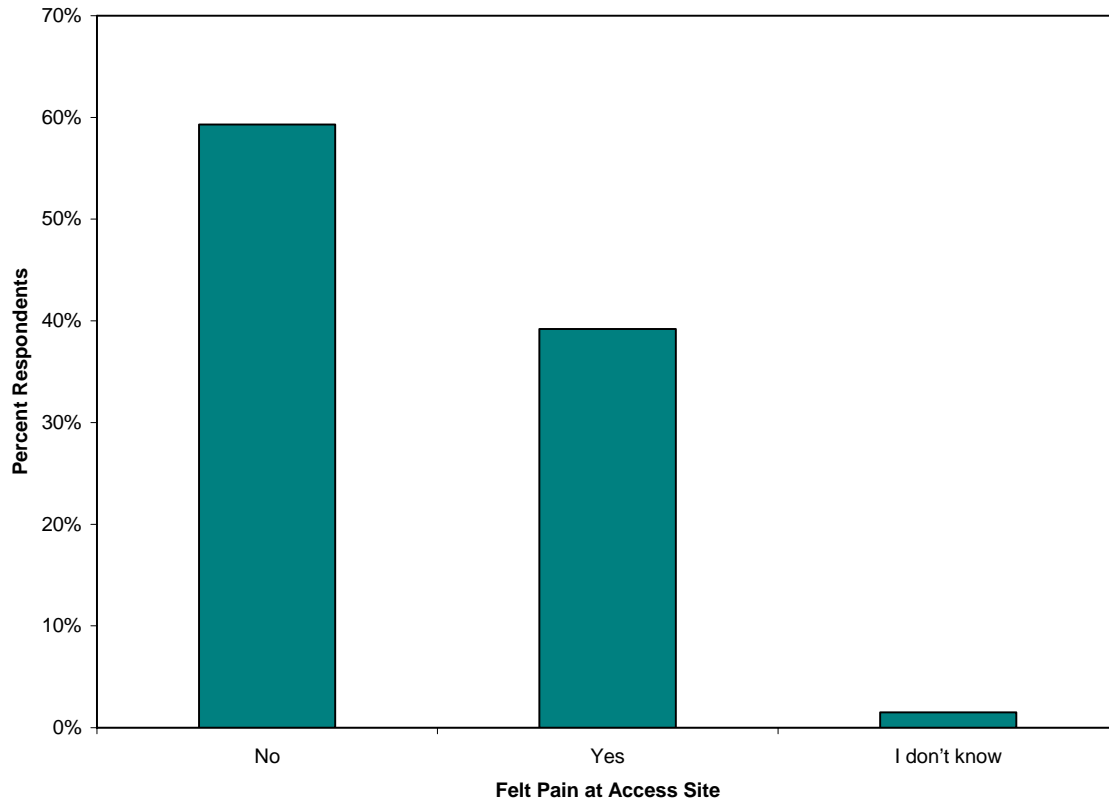
Occurrence of Each Event During Dialysis in Past 3 Months

	No		Yes		I don't know		No answer		Total
	N	Row N %	N	Row N %	N	Row N %	N	Row N %	N
Q22: Ever any problems with flow of blood between access site and dialysis machine?	729	66.8%	240	22.0%	122	11.2%	0	.0%	1091
Q23: Was dialysis treatment ever stopped because of blood clotting?	839	76.4%	215	19.6%	44	4.0%	0	.0%	1098
Q24: Was your dialysis treatment ever stopped because of a problem with your machine?	875	79.8%	164	14.9%	58	5.3%	0	.0%	1097
Q25: Did needle ever come out of your access site before treatment was finished?	989	93.7%	54	5.1%	13	1.2%	0	.0%	1056
Q26: In past 3 months, ever feel pain at needle access site during treatment?	622	59.3%	411	39.2%	16	1.5%	0	.0%	1049

Occurrence of Each Event During Dialysis in Past 3 Months



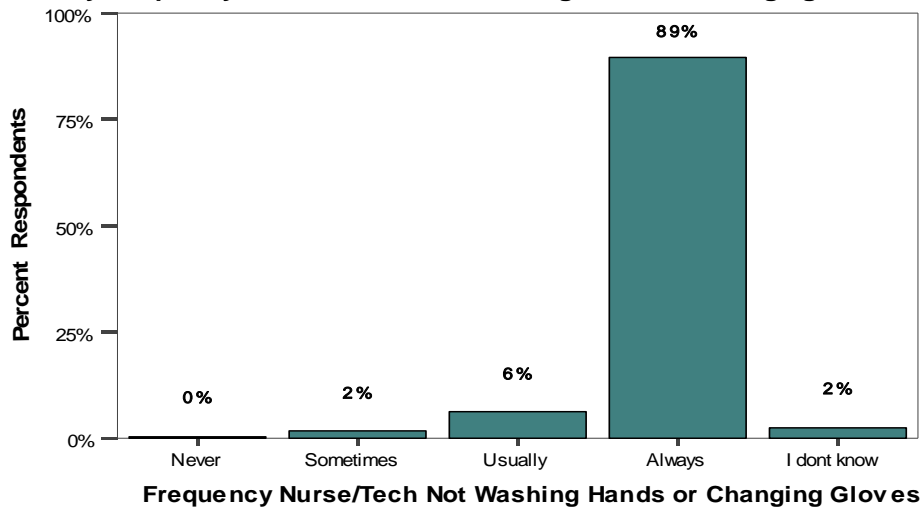
Percent Patients Feeling Pain at Access Site During Treatment



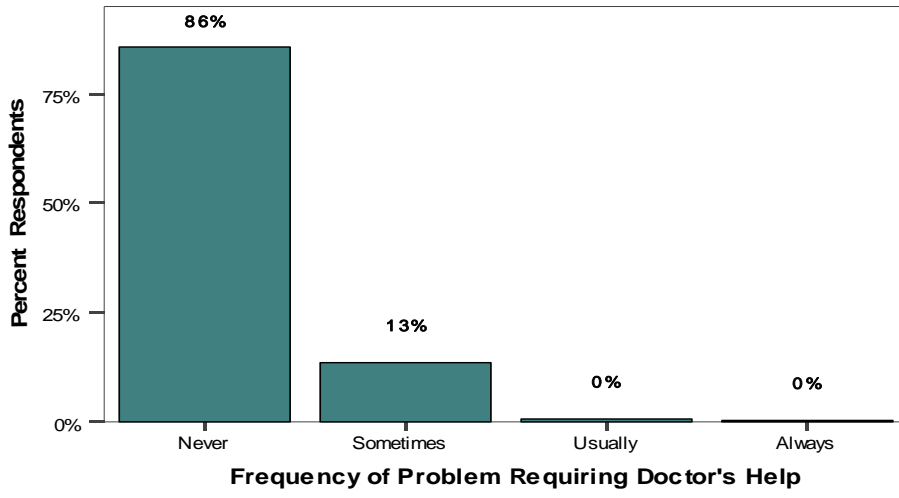
Frequency of Each Event in Past 3 Months

	Never		Sometimes		Usually		Always		I don't know		No answer		Total	
	N	Row N %	N	Row N %	N	Row N %	N	Row N %	N	Row N %	N	Row N %	N	Row N %
Q21: How often did nurse/technician wash their hands or change gloves before touching access?	4	.4%	18	1.6%	66	6.0%	979	89.5%	27	2.5%	0	.0%	1094	100.0%
Q27: How often did you have a problem with your dialysis treatment that needed medical help?	929	85.8%	146	13.5%	5	.5%	3	.3%	0	.0%	0	.0%	1083	100.0%

Percent Respondents by Frequency of Nurse/Tech Not Washing Hands or Changing Gloves in Past 3 Months



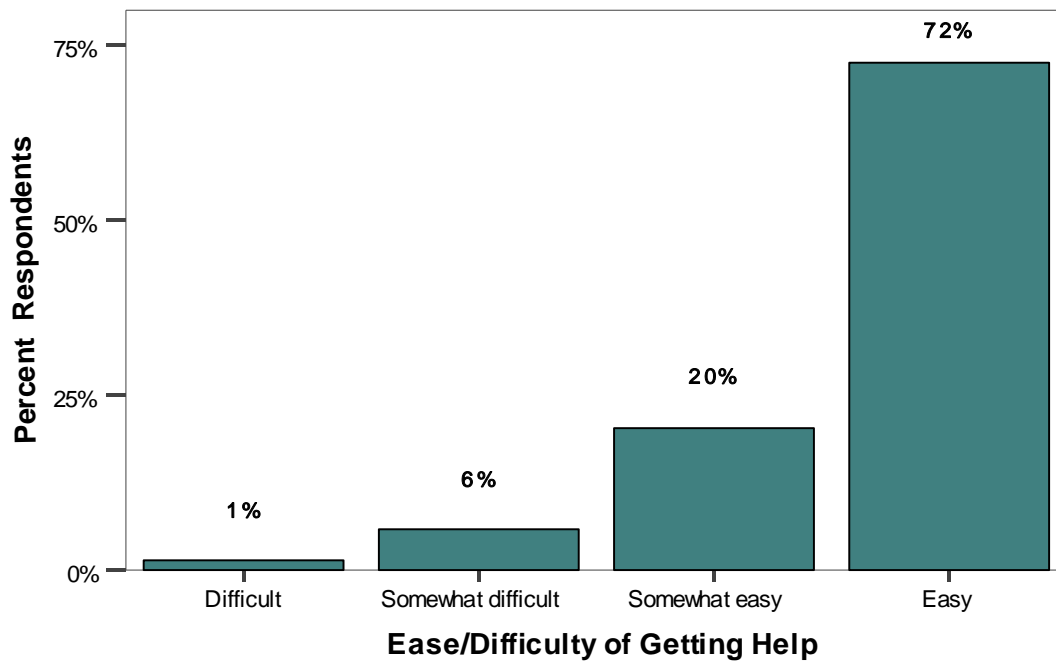
Percent Respondents by Frequency of Problems Requiring Doctor's Help



Q28: Last time had problem during treatment, how difficult/easy for you to get help?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Difficult	14	1.2	1.3	1.3
	Somewhat difficult	61	5.4	5.8	7.1
	Somewhat easy	216	19.1	20.4	27.5
	Easy	767	67.7	72.5	100.0
	Total	1058	93.4	100.0	
Missing	No Response	75	6.6		
Total		1133	100.0		

Percent Respondents by Ease/Difficulty of Getting Help Last Time Had Problem

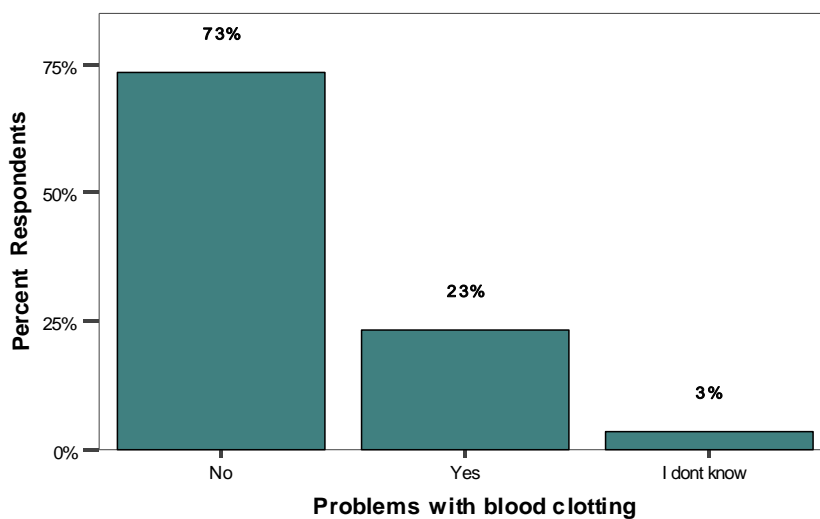


Post-dialysis events:

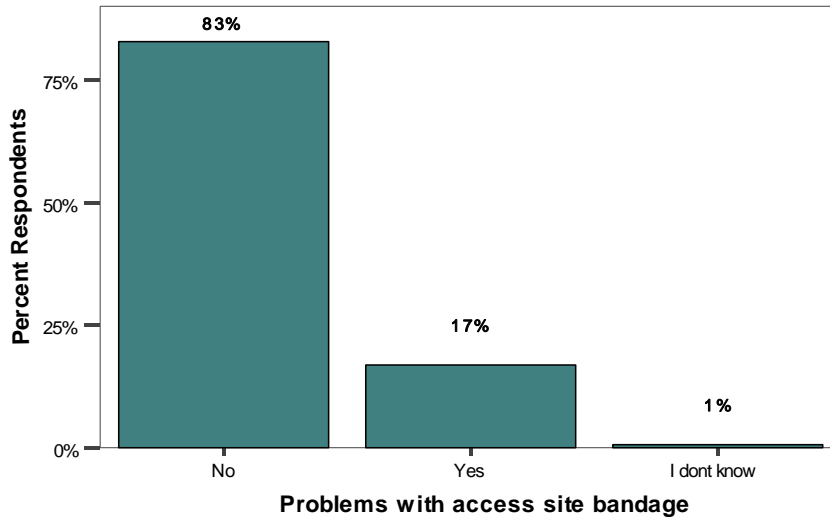
Percent Respondents by Occurrence of Each Event after Dialysis in Past 3 Months

	No		Yes		I don't know		No answer		Total
	N	Row N %	N	Row N %	N	Row N %	N	Row N %	N
Q29: Ever have problems because blood would not clot after dialysis treatment?	798	73.3%	252	23.2%	38	3.5%	0	.0%	1088
Q32: Have any problems with the bandage on access site after dialysis treatment?	899	82.8%	181	16.7%	6	.6%	0	.0%	1086

Percent Respondents by Ever Having Blood Clotting Problems After Dialysis



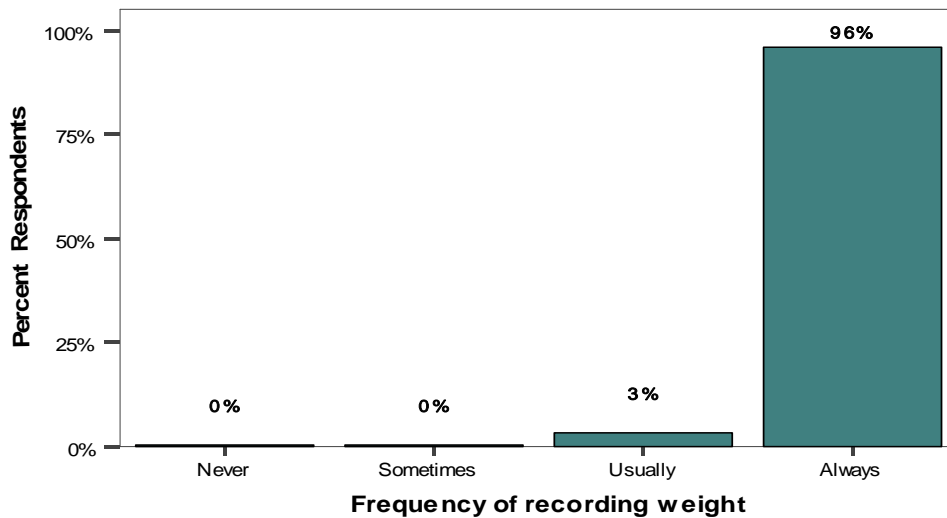
Percent Respondents by Ever Having Problems with Access Site Bandage After Dialysis



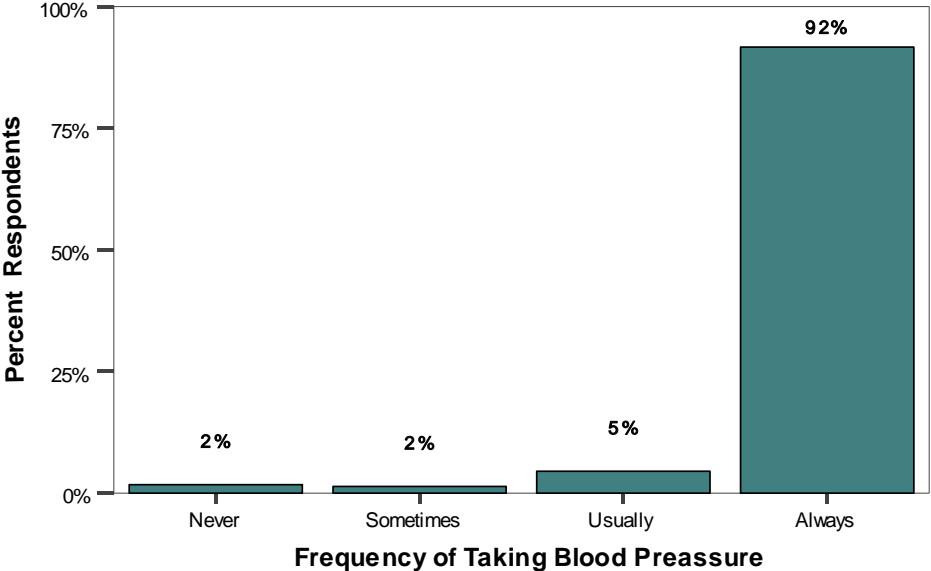
Percent Respondents by Frequency of Each Event after Dialysis in Past 3 Months

	Never		Sometimes		Usually		Always		No answer		Total
	N	Row N %	N	Row N %	N	Row N %	N	Row N %	N	Row N %	N
Q30: In past 3 months, how often did staff take BP after dialysis treatment?	21	1.9%	18	1.6%	52	4.7%	1015	91.8%	0	.0%	1106
Q31: In past 3 months, how often did staff record your weight after dialysis treatment?	5	.5%	4	.4%	36	3.3%	1062	95.9%	0	.0%	1107

Percent Respondents by Frequency of Staff Recording Weight After Dialysis



Percent Respondents by Frequency of Staff Taking Blood Preassure After Dialysis

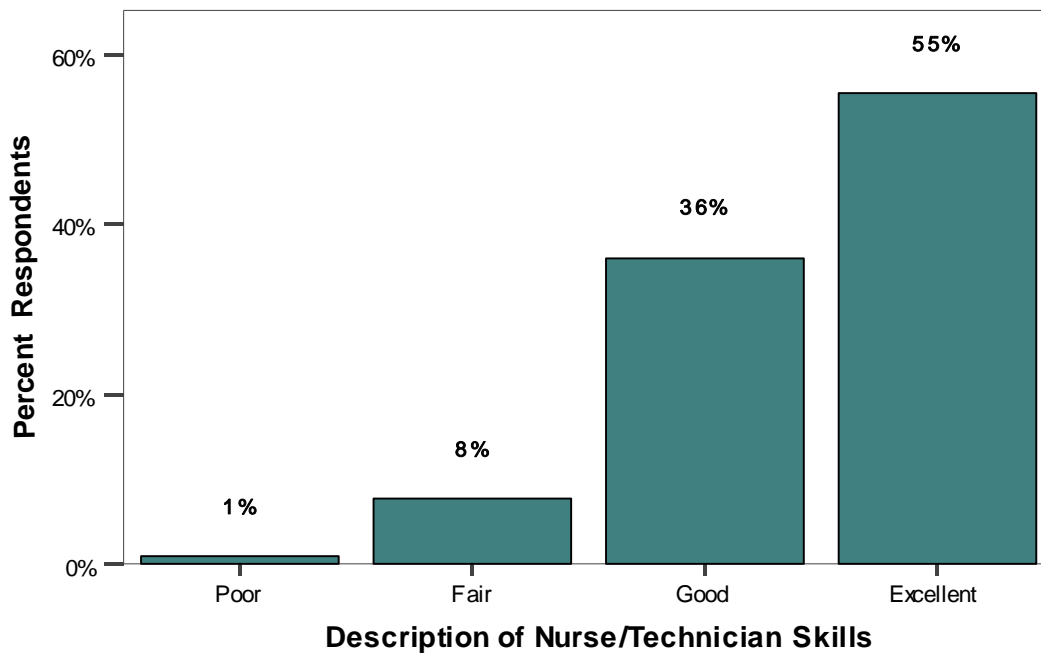


STAFF SKILLS:

Q38: How would you describe the skills of the nurses and technicians who give you your dialysis treatments?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Poor	11	1.0	1.0	1.0
	Fair	84	7.4	7.7	8.7
	Good	396	35.0	36.1	44.7
	Excellent	607	53.6	55.3	100.0
	Total	1098	96.9	100.0	
Missing	No Response	35	3.1		
Total		1133	100.0		

Percent Respondents by Description of Skills of Nurses and Technicians



MEDICAL MISTAKES:

Questions related to medical mistakes and patient concerns about mistakes included:

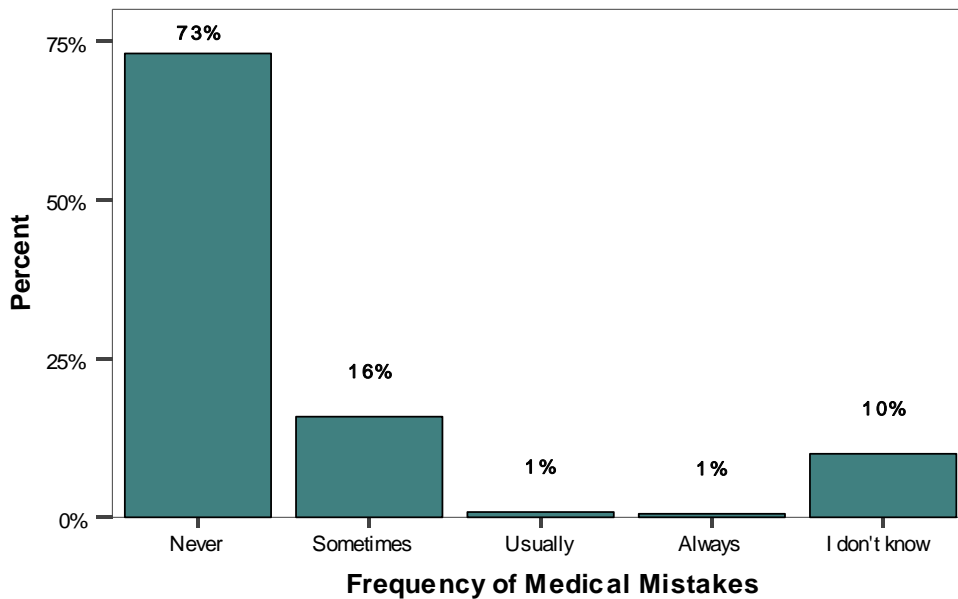
- Frequency of medical mistakes
- Consequences of medical mistakes
- Likelihood of reporting medical mistakes
- Worry about medical mistakes
- Feeling unsafe at dialysis center

Frequency of medical mistakes:

Q39: In past 3 months, how often did anyone make a mistake in your dialysis treatment?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Never	781	68.9	73.1	73.1
	Sometimes	169	14.9	15.8	89.0
	Usually	7	.6	.7	89.6
	Always	6	.5	.6	90.2
	I don't know	105	9.3	9.8	100.0
	Total	1068	94.3	100.0	
Missing		65	5.7		
Total		1133	100.0		

Percent Respondents by Frequency of Someone Making a Mistake in Past 3 Months

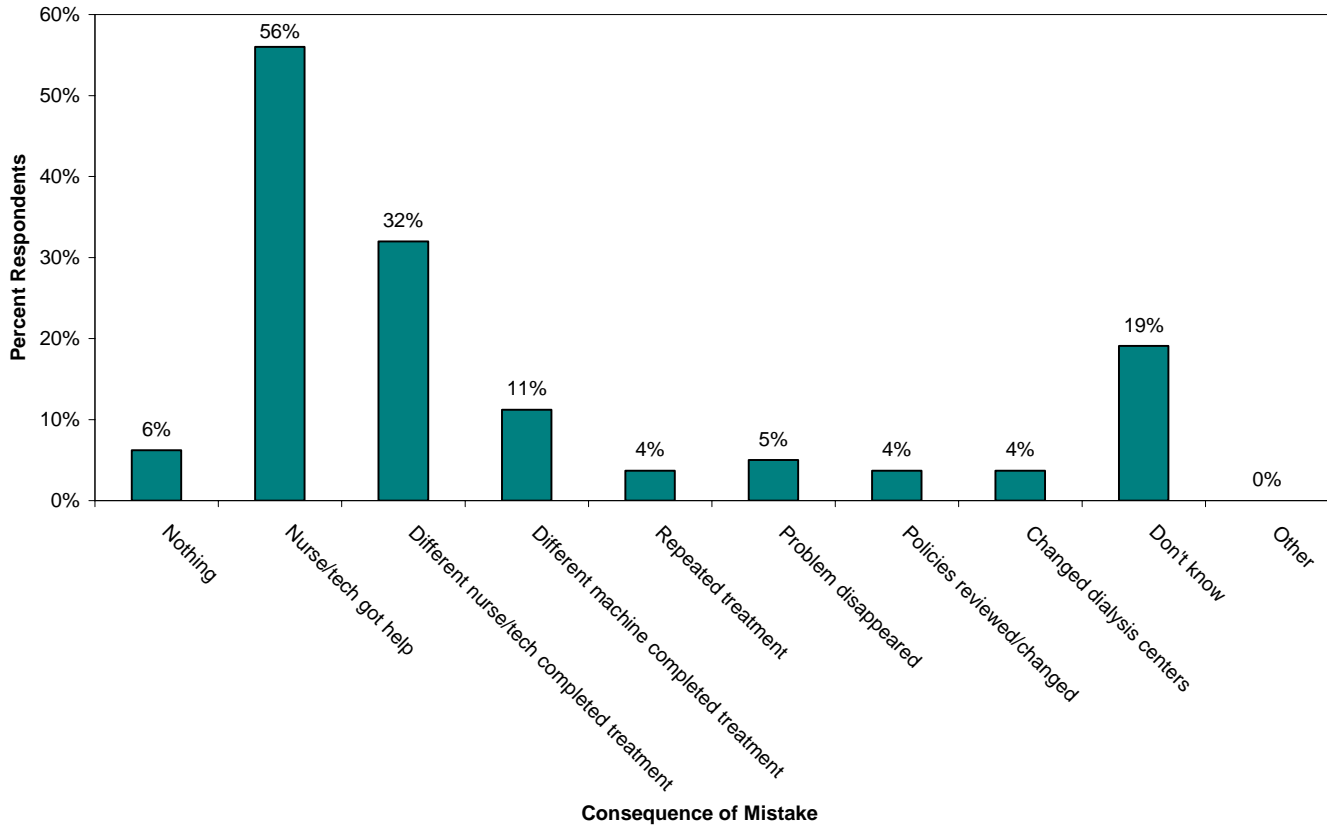


Consequence of medical mistakes:

Q40: What happened when someone made mistake?

		N	Column Responses %	Column Response % (Base: N)
Q40: What happened when someone made mistake?	Q40a: Nothing.	15	4.4%	6.2%
	Q40b: Nurse/tech got help from other staff at center.	135	39.8%	56.0%
	Q40c: Different nurse/tech completed my dialysis treatment.	77	22.7%	32.0%
	Q40d: Center staff used different machine to complete my dialysis treatment.	27	8.0%	11.2%
	Q40e: Center staff had to repeat my dialysis treatment.	9	2.7%	3.7%
	Q40f: The problem went away by itself.	12	3.5%	5.0%
	Q40g: The dialysis center reviewed or changed its policies.	9	2.7%	3.7%
	Q40h: I decided to go to a different dialysis center.	9	2.7%	3.7%
	Q40i: I don't know.	46	13.6%	19.1%
	Q40j: Other.	0	.0%	.0%
Total		241	100.0%	140.7%

Percent Respondents by Consequence of Mistake



Q40k: Made mistake. Other (text)

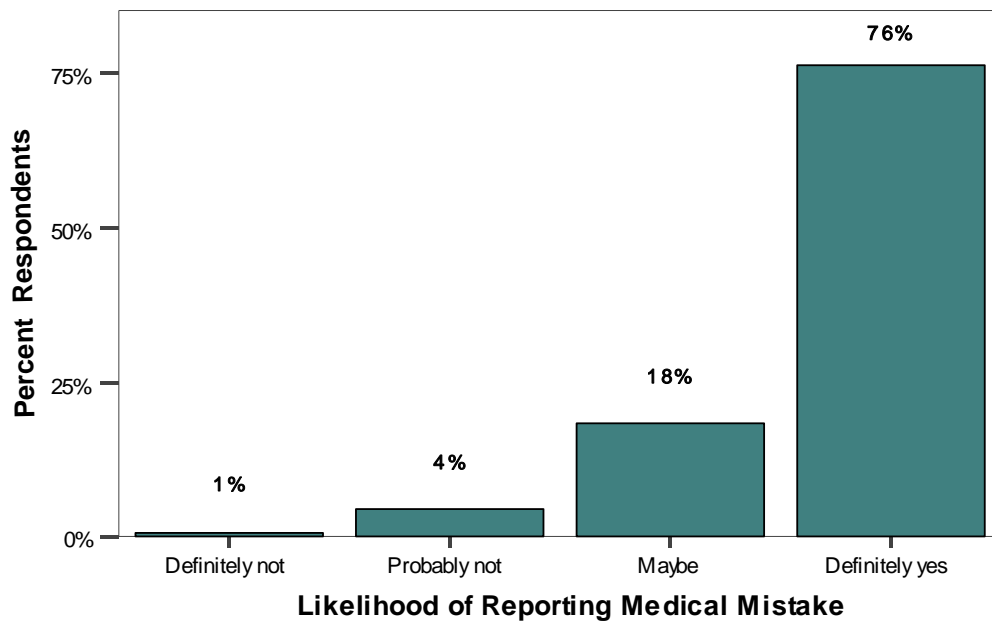
	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1084	95.7	95.7	95.7
After been told to go was told they could.	1	.1	.1	95.8
Another tech reduced the amount of fluid being removed.	1	.1	.1	95.9
Bad cramping because of inconsistent math.	1	.1	.1	96.0
Blind.	1	.1	.1	96.0
I am blind & unless I was told about the mistake I knew there was	1	.1	.1	96.8
Change the cell, wrong kidney.	1	.1	.1	96.1
Correct bath substituted for incorrect one.	1	.1	.1	96.2
Correct bath was started!	1	.1	.1	96.3
Corrected right away.	1	.1	.1	96.4
Mistake caught; dialyser changed.	1	.1	.1	97.3
I discovered it and had it corrected (minimal errors).	1	.1	.1	97.0
Did not follow dr instructions not to use band aids for about 2 w3.	1	.1	.1	96.5
Didn't set machine correctly to remove proper amount of weight.	1	.1	.1	96.6
Dry weight was recorded wrong. It was corrected.	1	.1	.1	96.7
Incorrect weight taken off	1	.1	.1	97.1
Hasn't happened yet.	1	.1	.1	96.8
I desired to go to another dialysis center.	1	.1	.1	96.9
Machine set to pull too hard machine has to be run slow to keep fr	1	.1	.1	97.2
Mistake Never.	1	.1	.1	97.4
Never made a mistake.	1	.1	.1	97.5
Never made mistake.	1	.1	.1	97.5
Never any problem.	1	.1	.1	97.6
No I didn't.	1	.1	.1	97.7
No mistake.	2	.2	.2	97.9
No mistakes.	1	.1	.1	98.0
No mistakes.	2	.2	.2	98.2
No mistakes have been made.	1	.1	.1	98.2
No problem.	1	.1	.1	98.3
None.	1	.1	.1	98.4
See #44.	1	.1	.1	98.5
Sincere apology I should have rescheduled.	1	.1	.1	98.6
Some technicians just want to get the day and go home	1	.1	.1	98.7
Sometime send to another renal center for next day dialysis.	1	.1	.1	98.8
Sometimes they do something sometimes they don't.	1	.1	.1	98.9
Stay held it, nothing happen.	1	.1	.1	98.9
Technician realized her mistake about 15 min later when checking.	1	.1	.1	99.0
Technician took too much off; cramped severely.	1	.1	.1	99.1
The lake Washington Center was so much better newer machines (1yr	1	.1	.1	99.2
The machine up to high causing drop in blood pressure, sick, weak.	1	.1	.1	99.3
The nurse got the proper size syringes.	1	.1	.1	99.4
There was a large amount of air in the tubing right before the ma	1	.1	.1	99.5
They always check and re check.	1	.1	.1	99.6
They let my bp get too low and they had to reinfuse saline.	1	.1	.1	99.6
Took off too much.	1	.1	.1	99.7
Visit. So Calif.	1	.1	.1	99.8
We talked so it would not happen again.	1	.1	.1	99.9
Will not allow that staff person to touch me.	1	.1	.1	100.0
Total	1133	100.0	100.0	

Likelihood of reporting medical mistake:

Q41: If someone made a medical mistake during dialysis treatment would you report it?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Definitely not	9	.8	.8	.8
	Probably not	49	4.3	4.5	5.3
	Maybe	202	17.8	18.5	23.8
	Definitely yes	834	73.6	76.2	100.0
	Total	1094	96.6	100.0	
Missing	No Response	39	3.4		
Total		1133	100.0		

Percent Respondents by Likelihood of Reporting a Medical Mistake

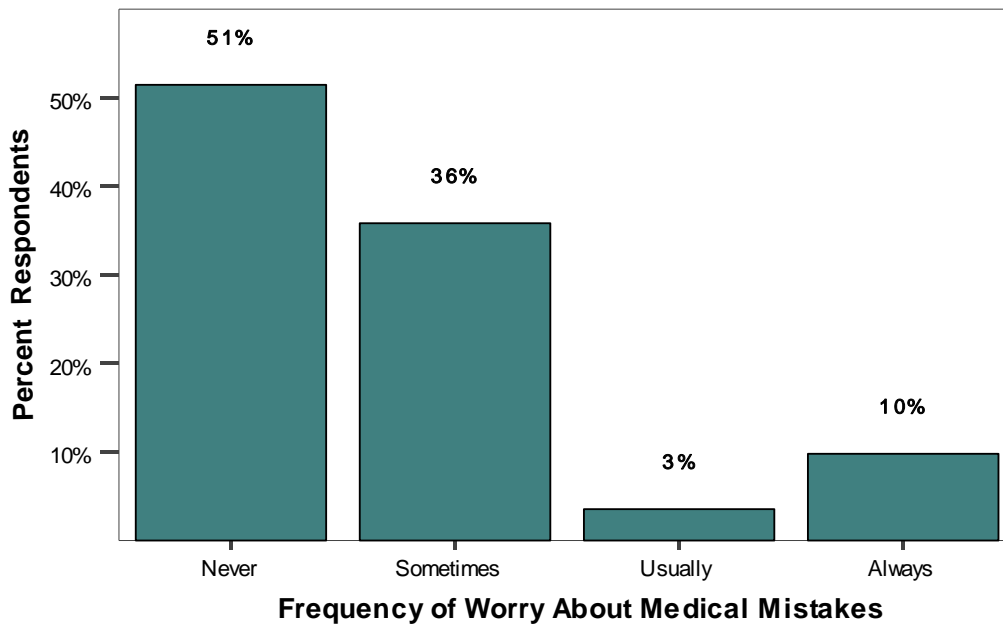


Worry about medical mistakes:

Q42: How often do you worry that someone might make a medical mistake?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Never	566	50.0	51.3	51.3
	Sometimes	393	34.7	35.6	86.9
	Usually	38	3.4	3.4	90.4
	Always	106	9.4	9.6	100.0
	Total	1103	97.4	100.0	
Missing	No Response	30	2.6		
Total		1133	100.0		

Percent Respondents by Frequency of Patient Worry About Medical Mistakes

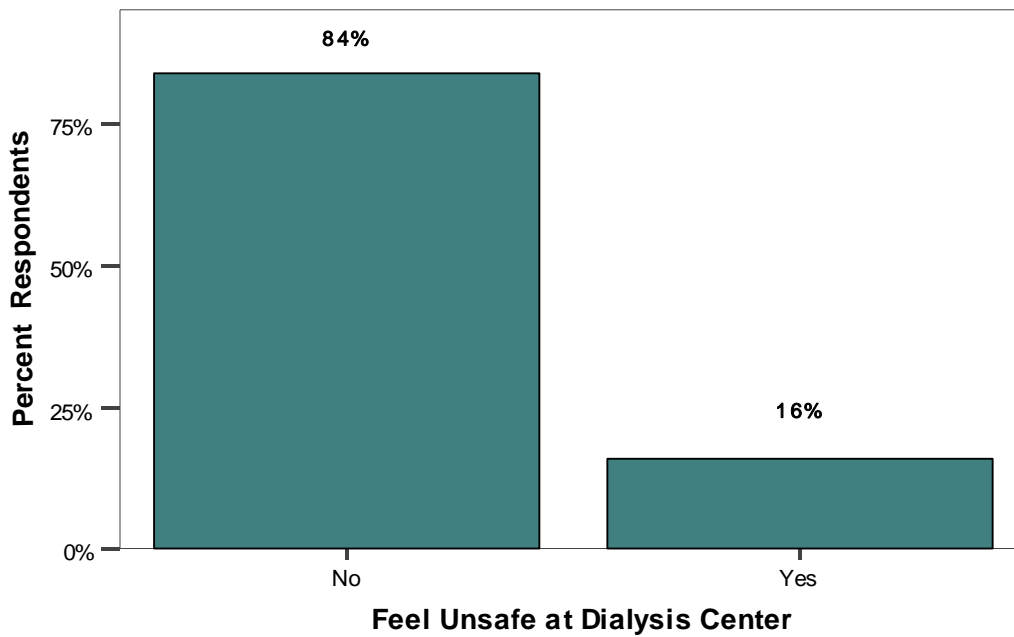


FEELING UNSAFE AT CENTER

Q43: Does anything make you feel unsafe when you go for treatments at dialysis center?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	No	870	76.8	84.1	84.1
	Yes	165	14.6	15.9	100.0
	Total	1035	91.4	100.0	
Missing	No Response	98	8.6		
Total		1133	100.0		

Percent Respondents by Patient Feeling Unsafe at Dialysis Center

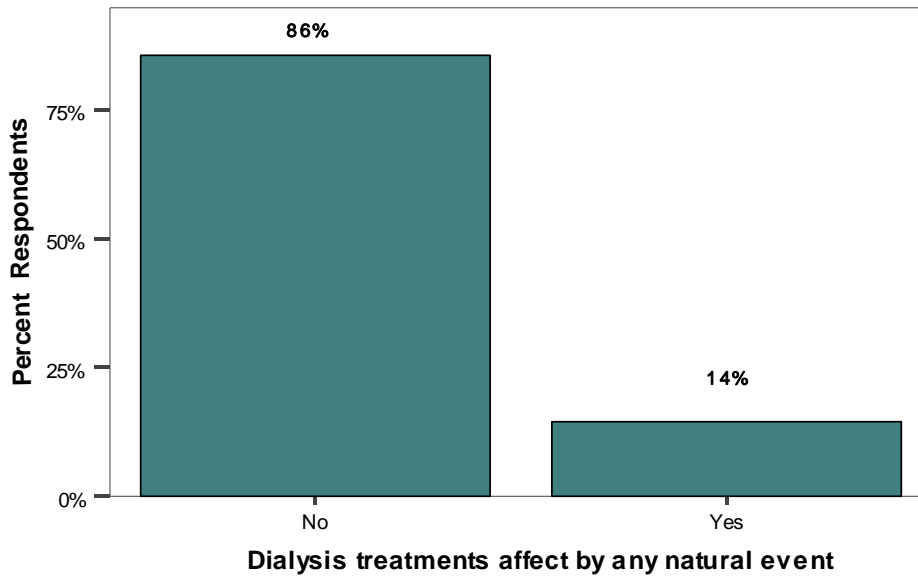


NATURAL EVENTS:

Q45: In past year, were dialysis treatments affect by any natural event?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	No	910	80.3	85.5	85.5
	Yes	154	13.6	14.5	100.0
	Total	1064	93.9	100.0	
Missing	No Response	69	6.1		
Total		1133	100.0		

Percent Respondents by Treatments Being Affected by a Natural Event in Past Year



Q46: Type of natural event affecting treatment

		N	Column Responses %	Column Response % (Base: N)
Q46: Type of natural event affected treatment:	Q46a: Flooding	38	9.3%	13.5%
	Q46b: Snow storm	78	19.1%	27.7%
	Q46c: Blizzard	28	6.9%	9.9%
	Q46d: Tornado	31	7.6%	11.0%
	Q46e: Wind storm	31	7.6%	11.0%
	Q46f: Hurricane	86	21.1%	30.5%
	Q46g: Other	116	28.4%	41.1%
Total		282	100.0%	144.7%

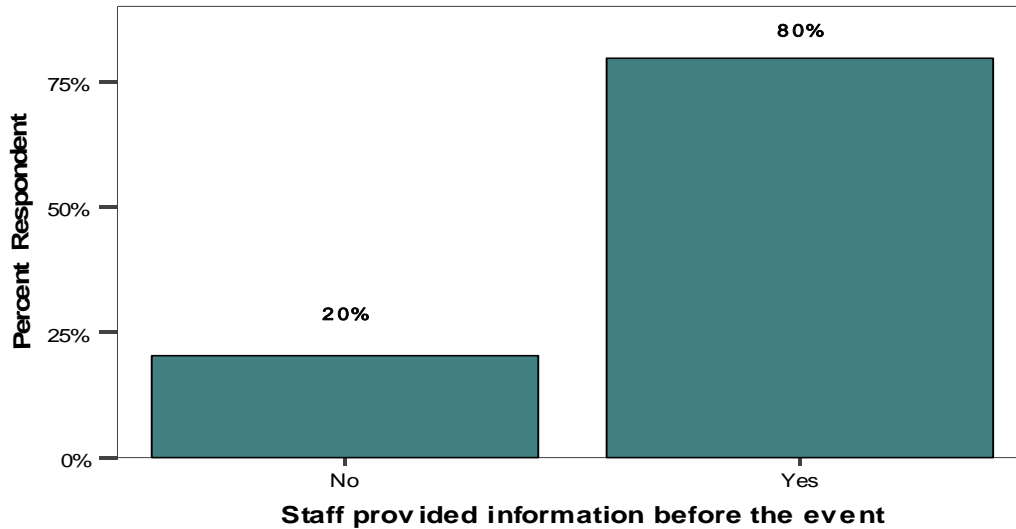
Q46h: Type of natural event-Other text

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	47	85.5	85.5	85.5
electrical failure	1	1.8	1.8	87.3
no	1	1.8	1.8	89.1
No event	1	1.8	1.8	90.9
no ride	1	1.8	1.8	92.7
None	1	1.8	1.8	94.5
power failure	1	1.8	1.8	96.4
Rain storm	1	1.8	1.8	98.2
water trouble within the center	1	1.8	1.8	100.0
Total	55	100.0	100.0	

Q47: In past year, did staff give you information before the event to help you continue treatment?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	No	69	6.1	20.3	20.3
	Yes	271	23.9	79.7	100.0
	Total	340	30.0	100.0	
Missing	No Response	793	70.0		
Total		1133	100.0		

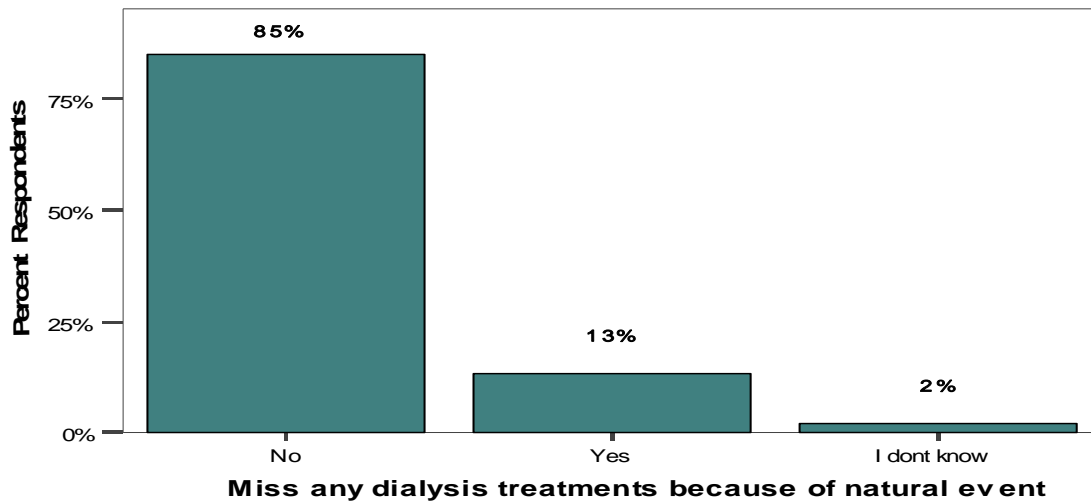
Percent Respondents by Staff Providing Information Before Natural Event



Q48: In past year, did you miss any of your dialysis treatments because of the event?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	No	341	30.1	84.8	84.8
	Yes	53	4.7	13.2	98.0
	I don't know	8	.7	2.0	100.0
	Total	402	35.5	100.0	
Missing	No Response	731	64.5		
Total		1133	100.0		

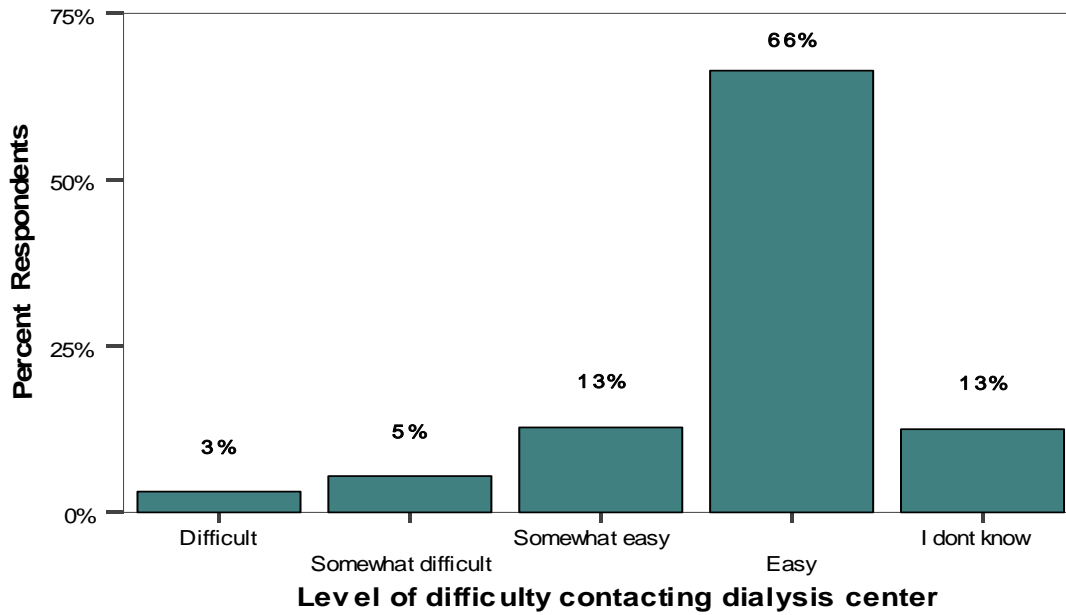
Percent Respondents by Missed Any Treatments Due to Natural Event



Q49: After the event in the past year, how difficult was it to contact your dialysis center?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Difficult	10	.9	3.0	3.0
	Somewhat difficult	18	1.6	5.4	8.4
	Somewhat easy	43	3.8	12.8	21.2
	Easy	222	19.6	66.3	87.5
	I don't know	42	3.7	12.5	100.0
	Total	335	29.6	100.0	
Missing	No Response	798	70.4		
Total		1133	100.0		

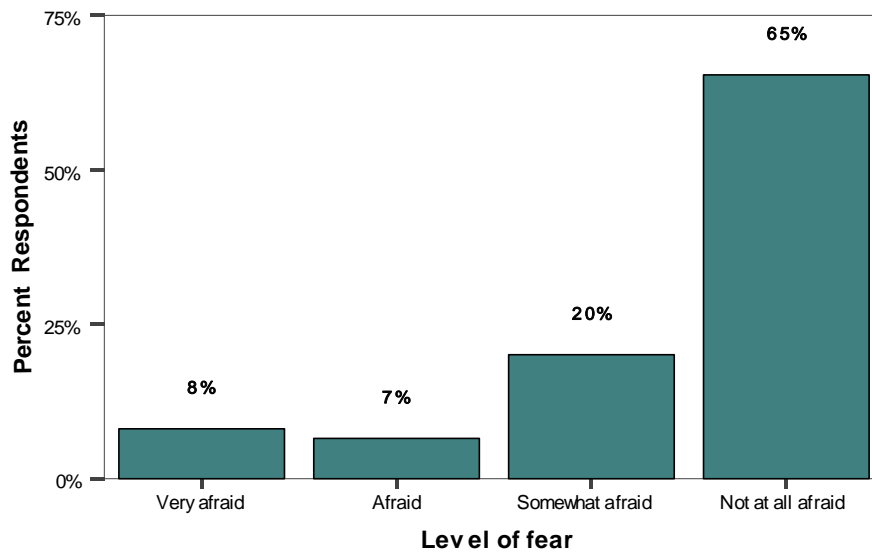
Percent Respondents by Difficulty Contacting Dialysis Center After Natural Event



Q50: In past year, how afraid were you that you would become very sick or die because you could not get treatment?

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Very afraid	28	2.5	8.0	8.0
	Afraid	23	2.0	6.6	14.6
	Somewhat afraid	70	6.2	20.1	34.7
	Not at all afraid	228	20.1	65.3	100.0
	Total	349	30.8	100.0	
Missing	No Response	784	69.2		
Total		1133	100.0		

Percent Respondents by Level of Fear of Becoming Very Sick or Dying Due to Natural Event



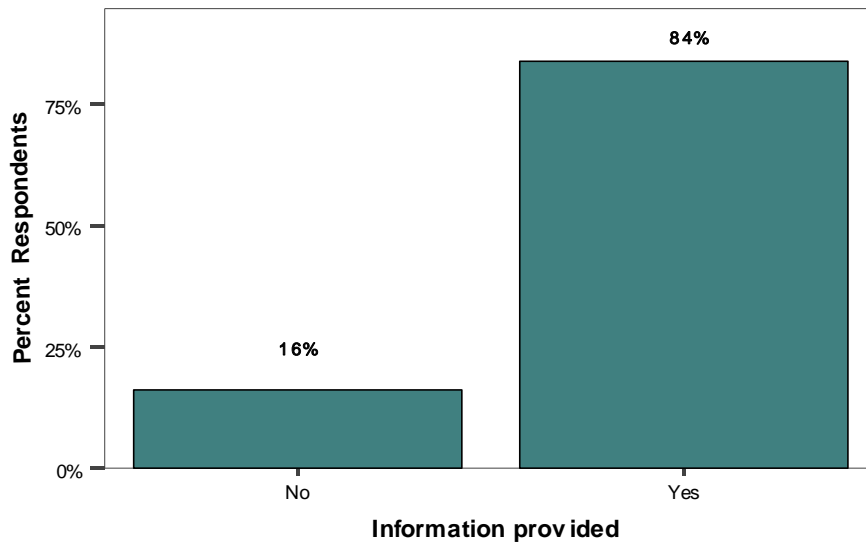
SELECTED FOR THOSE WHO INDICATED AN EVENT AFFECTED TREATMENT IN THE PAST YEAR

		Count	Column Responses %	Column Response % (Base: Count)
Q46: Type of natural event - Tx affected Q45	flooding - Tx affected	21	9.6%	13.8%
	snow storm - Tx affected	47	21.6%	30.9%
	blizzard - Tx affected	13	6.0%	8.6%
	tornado - Tx affected	13	6.0%	8.6%
	windstorm - Tx affected	17	7.8%	11.2%
	hurricane - Tx affected	66	30.3%	43.4%
	other - Tx affected	41	18.8%	27.0%
	Total	152	100.0%	143.4%

Received information - TX affected by NE

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	No	24	15.6	16.0	16.0
	Yes	126	81.8	84.0	100.0
	Total	150	97.4	100.0	
Missing	No Response	4	2.6		
Total		154	100.0		

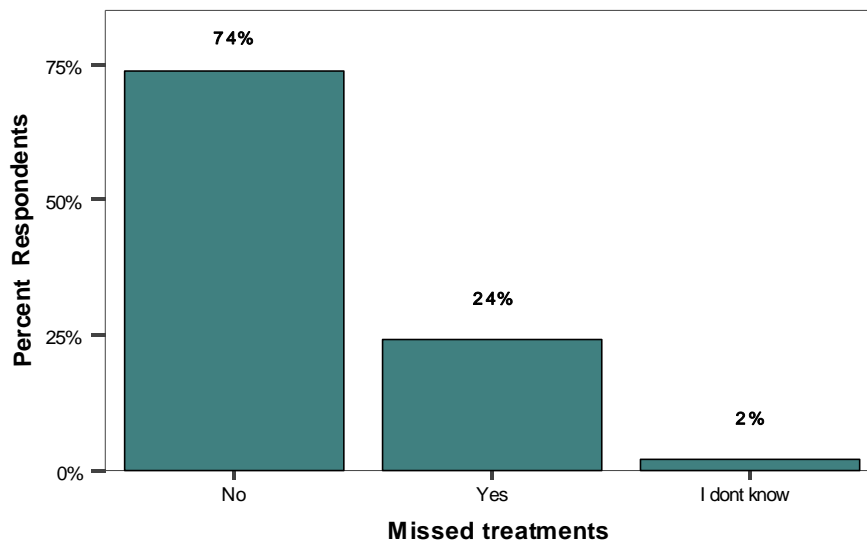
Percent Respondents Affected by Natural Event by Staff Providing Information to Continue Treatment



Miss treatments - Tx affected by NE

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	No	107	69.5	73.8	73.8
	Yes	35	22.7	24.1	97.9
	I don't know	3	1.9	2.1	100.0
	Total	145	94.2	100.0	
Missing	No Response	9	5.8		
Total		154	100.0		

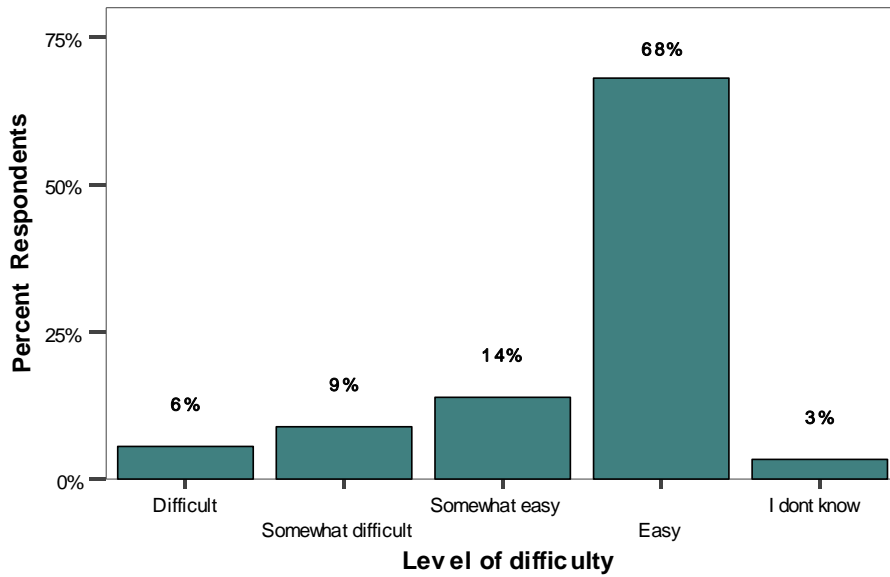
Percent Respondents Affected by Natural Event by Missed Treatments Due to Natural Event



Staff contact - Tx affected by NE

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Difficult	8	5.2	5.6	5.6
	Somewhat difficult	13	8.4	9.0	14.6
	Somewhat easy	20	13.0	13.9	28.5
	Easy	98	63.6	68.1	96.5
	I dont know	5	3.2	3.5	100.0
	Total	144	93.5	100.0	
Missing	No Response	10	6.5		
Total		154	100.0		

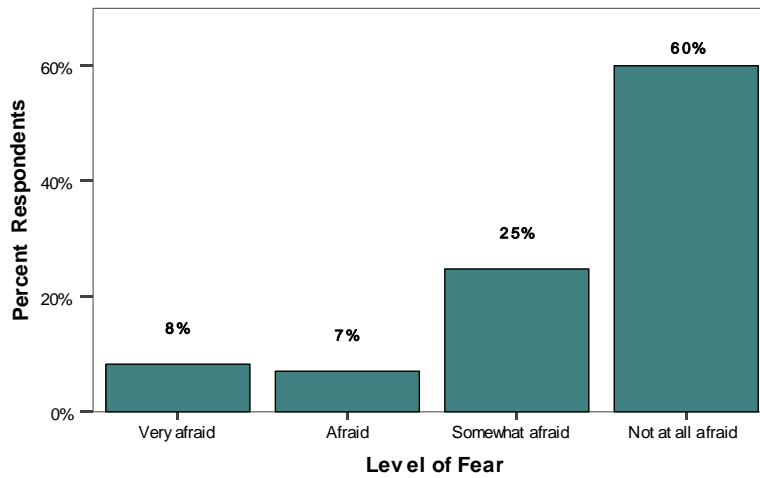
Percent Respondents Affected by Natural Event by Difficulty Contacting Center After Natural Event



Afraid - Tx affected by NE

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Very afraid	12	7.8	8.3	8.3
	Afraid	10	6.5	6.9	15.2
	Somewhat afraid	36	23.4	24.8	40.0
	Not at all afraid	87	56.5	60.0	100.0
	Total	145	94.2	100.0	
Missing	No Response	9	5.8		
Total		154	100.0		

Percent Respondents Affected by Natural Event by Level of Fear of Becoming Very Sick or Dying Due to Natural Event



LEVEL OF INVOLVEMENT:

SUMMARY TABLE OF SIGNIFICANCE TESTS FOR DIALYSIS EVENTS BY PATIENT LEVEL OF INVOLVEMENT IN CARE					
<i>Patient Survey Questions About Dialysis Events**</i>	Pearson Chi-Square			General Conclusion	Graph
	Value	Df	Sig.		
Before Dialysis					
Q9: In past 3 months, how staff often take blood pressure before started dialysis treatment	17.988(a)	9	.035	<ul style="list-style-type: none"> Involved patients more likely to indicate blood pressure taken pre-dialysis (note frequencies very low – not meaningful) 	Yes
Q10: In past 3 months, how often staff record weight before started dialysis treatment	13.532(a)	9	.140	<ul style="list-style-type: none"> No differences across levels of involvement 	
Q11: In past 3 months, how often staff ask if you were having any health problems before started dialysis treatment	57.149(a)	9	.000	<ul style="list-style-type: none"> Involved patients are more frequently asked by staff about health problems (Always: 76% involved vs. 54% uninvolved) 	Yes
Q12: In past 3 months, were any problems with setting on your dialysis machine?	102.279(a)	6	.000	<ul style="list-style-type: none"> Involved patients are less likely to have problems with machine settings (Yes: 16% vs. 32%). Uninvolved patients are more likely to indicate Do Not Know if there were problems with machine settings (DK: 41% vs. 15%) 	Yes
Q13: In past 3 months, did anyone ever set up wrong dialyzer for your dialysis treatment	44.189(a)	6	.000	<ul style="list-style-type: none"> Involved patients are more likely to indicate they had NOT had a wrong dialyzer set up for their treatment (No: 86% vs. 68%) Uninvolved patients are more likely to indicate they Do Not Know if a wrong dialyzer was set up (DK: 28% vs.10%) 	Yes
Q14: In past 3 months, did anyone ever set up wrong dialyzing solution for your dialysis treatment	57.788(a)	6	.000	<ul style="list-style-type: none"> Involved patients are more likely to indicate that they had NOT had the wrong dialyzing solution set up for their treatment (No: 80% vs. 46%) Uninvolved patients are more likely to indicate they Do Not Know if the wrong dialyzing solution had been set up for their treatment (DK: 48% vs. 18%) 	Yes
During Dialysis					
Q21: In past 3 months, how often did nurse/technician wash their hands or change gloves before touching access site	43.137(a)	12	.000	<ul style="list-style-type: none"> Involved patients are slightly more likely to indicate that the nurse/tech Always washes their hands/changes gloves before touching their access site (92% vs. 82%) 	Yes
Q22: In past 3 months, ever any problems with flow of blood between access site and dialysis machine	63.528(a)	6	.000	<ul style="list-style-type: none"> Involved patients are more likely to indicate they have Not had problems with the flow of blood between their access and machine (No: 73% vs. 47%) Uninvolved patients are more likely to indicate that they Do Not Know if they have had problems with the flow of blood between their access and machine (DK: 26% vs. 6%) 	
Q23: In past 3 months, was dialysis treatment ever stopped because of blood clotting	24.812(a)	6	.000	<ul style="list-style-type: none"> Involved patients are slightly more likely to indicate their dialysis treatment had been stopped because of clotting (Yes: 20% vs. 17%) Uninvolved patients are more likely to 	

SUMMARY TABLE OF SIGNIFICANCE TESTS FOR DIALYSIS EVENTS BY PATIENT LEVEL OF INVOLVEMENT IN CARE					
	Pearson Chi-Square			General Conclusion	Graph
				indicate that they Do Not Know if their treatment had been stopped due to clotting (DK: 9% vs. 2%)	
Q24: In past 3 months, was your dialysis treatment ever stopped because of a problem with your machine	31.986(a)	6	.000	<ul style="list-style-type: none"> Involved patients are more likely to indicate their treatment had Not been stopped because of machine problems (No: 81% vs. 69%) Uninvolved patients were more likely to indicate they Did Not Know if their treatment had been stopped due to machine problems (DK: 11% vs. 3%) 	
Q25: In past 3 months, did needle ever come out of your access site before treatment was finished	23.792(a)	6	.001	<ul style="list-style-type: none"> Involved patients are more likely to indicate that the needle had Not come out before treatment finished (No: 96% vs. 85%) 	
Q26: In past 3 months, every feel pain at needle access site during treatment	16.109(a)	6	.013	<ul style="list-style-type: none"> Involved patients are more likely to indicate that they have Not felt pain at their needle access site (No: 62% vs. 42%) 	Yes
Q27: In past 3 months, how often did you have a problem with your dialysis treatment that needed medical help	4.281(a)	9	.892	<ul style="list-style-type: none"> No differences across levels of involvement 	
Q28: Last time had problem during treatment, how difficult/easy for you to get help	36.493(a)	9	.000	<ul style="list-style-type: none"> Involved patients are more likely to indicate that the last time they had a problem it was easy to get help (Easy: 78% vs.59%) 	
After Dialysis					
Q29: In past 3 months, ever have problems because blood would not clot after dialysis treatment	31.819(a)	6	.000	<ul style="list-style-type: none"> Involved patients are less likely to indicate they have ever had problems because blood would not clot after treatment (Yes: 21% vs. 49%) 	Yes
Q30: In past 3 months, how often did staff take BP after dialysis treatment	33.254(a)	9	.000	<ul style="list-style-type: none"> Involved patients are slightly more likely to indicate that staff Always take their blood pressure after treatment (Always: 95% vs. 89%) 	
Q31: In past 3 months, how often did staff record your weight after dialysis treatment	19.845(a)	9	.019	<ul style="list-style-type: none"> Involved patients are slightly more likely to indicate that staff Always take their weight after treatment (Always: 97% vs. 93%) 	
Q32: In past 3 months, have any problems with the bandage on access site after dialysis treatment	10.889(a)	6	.092	<ul style="list-style-type: none"> No differences across levels of involvement 	
Q33: In past 3 months, how many times did you fall at your dialysis center	20.722(a)	12	.055	<ul style="list-style-type: none"> Difference across levels of involvement not meaningful due to ceiling effects 	Yes
General Issues					
Q7: How many different medicines do you take every day?	12.886(a)	12	.377	<ul style="list-style-type: none"> No differences across levels of involvement 	
Q8: How often talk about medicines you are taking with doctor	94.415(a)	9	.000	<ul style="list-style-type: none"> Involved patients are more likely to talk to nurses/docs about medications than uninvolved (Always: 39% vs. 17%) 	Yes
Q39: In past 3 months, how often did anyone make a mistake in your dialysis treatment	49.747(a)	12	.000	<ul style="list-style-type: none"> 	
Q42: How often do you worry that someone might make medical mistake	42.263(a)	9	.000	<ul style="list-style-type: none"> 	
Q43: Anything make you feel unsafe when you go for treatments at dialysis center	3.447(a)	3	.328	<ul style="list-style-type: none"> 	
**Items in bold have been highlighted as patient safety concerns					

Q9: How often take blood pressure before started dialysis treatment * Q36: How involved are you in making decisions about the care you receive for your kidney disease

			Q36: How involved are you in making decisions about the care you receive for your kidney disease				Total
			Uninvolved	Somewhat uninvolved	Somewhat involved	Involved	Uninvolved
Q9: How often take blood pressure before started dialysis treatment	Never	Count	1	2	3	4	10
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	1.9%	3.0%	1.2%	.6%	.9%
	Sometimes	Count	2	0	2	13	17
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	3.8%	.0%	.8%	1.9%	1.6%
	Usually	Count	4	1	14	17	36
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	7.5%	1.5%	5.5%	2.4%	3.3%
	Always	Count	46	63	237	668	1014
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	86.8%	95.5%	92.6%	95.2%	94.2%
Total		Count	53	66	256	702	1077
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	100.0%	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	17.988(a)	9	.035
Likelihood Ratio	16.693	9	.054
Linear-by-Linear Association	4.364	1	.037
N of Valid Cases	1077		

a 8 cells (50.0%) have expected count less than 5. The minimum expected count is .49.

Q10: In past 3 months, how often staff record weight before started dialysis treatment *
Q36: How involved are you in making decisions about the care you receive for your kidney disease

Crosstab

			Q36: How involved are you in making decisions about the care you receive for your kidney disease				Total
			Uninvolved	Somewhat uninvolved	Somewhat involved	Involved	Uninvolved
Q10: In past 3 months, how often staff record weight before started dialysis treatment	Never	Count	0	1	0	1	2
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	.0%	1.5%	.0%	.1%	.2%
	Sometimes	Count	1	0	4	7	12
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	1.9%	.0%	1.6%	1.0%	1.1%
	Usually	Count	1	3	7	9	20
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	1.9%	4.5%	2.7%	1.3%	1.9%
	Always	Count	52	62	246	687	1047
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	96.3%	93.9%	95.7%	97.6%	96.9%
Total		Count	54	66	257	704	1081
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	100.0%	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	13.532(a)	9	.140
Likelihood Ratio	10.151	9	.338
Linear-by-Linear Association	1.965	1	.161
N of Valid Cases	1081		

a 10 cells (62.5%) have expected count less than 5. The minimum expected count is .10.

Q11: In past 3 months, how often staff ask if you were having any health probs before started dialysis treatment * Q36: How involved are you in making decisions about the care you receive for your kidney disease

Crosstab

			Q36: How involved are you in making decisions about the care you receive for your kidney disease				Total
			Uninvolved	Somewhat uninvolved	Somewhat involved	Involved	Uninvolved
Q11: In past 3 months, how often staff ask if you were having any health probs before started dialysis treatment	Never	Count	3	6	6	15	30
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	5.6%	9.1%	2.3%	2.1%	2.8%
	Sometimes	Count	15	15	31	58	119
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	27.8%	22.7%	12.0%	8.2%	11.0%
	Usually	Count	7	9	57	98	171
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	13.0%	13.6%	22.1%	13.9%	15.8%
	Always	Count	29	36	164	534	763
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	53.7%	54.5%	63.6%	75.7%	70.5%
Total		Count	54	66	258	705	1083
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	100.0%	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	57.149(a)	9	.000
Likelihood Ratio	47.392	9	.000
Linear-by-Linear Association	39.299	1	.000
N of Valid Cases	1083		

a 2 cells (12.5%) have expected count less than 5. The minimum expected count is 1.50.

Q12: In past 3 months, were any probs wiht setting on your dialysis machine? * Q36: How involved are you in making decisions about the care you receive for your kidney disease

Crosstab

			Q36: How involved are you in making decisions about the care you receive for your kidney disease				Total
			Uninvolved	Somewhat uninvolved	Somewhat involved	Involved	Uninvolved
Q12: In past 3 months, were any probs wiht setting on your dialysis machine?	No	Count	15	25	120	488	648
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	27.8%	38.5%	46.3%	68.6%	59.5%
	Yes	Count	17	11	40	115	183
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	31.5%	16.9%	15.4%	16.2%	16.8%
	I don't know	Count	22	29	99	108	258
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	40.7%	44.6%	38.2%	15.2%	23.7%
Total		Count	54	65	259	711	1089
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	100.0%	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	102.279(a)	6	.000
Likelihood Ratio	99.842	6	.000
Linear-by-Linear Association	82.422	1	.000
N of Valid Cases	1089		

a 0 cells (.0%) have expected count less than 5. The minimum expected count is 9.07.

Q13: In past 3 months, did anyone ever set up wrong dialyzer for your dialysis treatment *
Q36: How involved are you in making decisions about the care you receive for your kidney disease

Crosstab

		Q36: How involved are you in making decisions about the care you receive for your kidney disease				Total	
		Uninvolved	Somewhat uninvolved	Somewhat involved	Involved	Uninvolved	
Q13: In past 3 months, did anyone ever set up wrong dialyzer for your dialysis treatment	No	Count	36	46	192	614	888
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	67.9%	69.7%	74.1%	86.4%	81.5%
	Yes	Count	2	3	6	27	38
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	3.8%	4.5%	2.3%	3.8%	3.5%
	I don't know	Count	15	17	61	70	163
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	28.3%	25.8%	23.6%	9.8%	15.0%
Total		Count	53	66	259	711	1089
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	100.0%	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	44.189(a)	6	.000
Likelihood Ratio	42.031	6	.000
Linear-by-Linear Association	34.546	1	.000
N of Valid Cases	1089		

a 2 cells (16.7%) have expected count less than 5. The minimum expected count is 1.85.

Q14: In past 3 months, did anyone ever set up wrong dialyzing solution for your dialysis treatment * Q36: How involved are you in making decisions about the care you receive for your kidney disease

Crosstab

			Q36: How involved are you in making decisions about the care you receive for your kidney disease				Total
			Uninvolved	Somewhat uninvolved	Somewhat involved	Involved	Uninvolved
Q14: In past 3 months, did anyone ever set up wrong dialyzing solution for your dialysis treatment	No	Count	25	39	169	568	801
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	46.3%	60.0%	65.5%	79.8%	73.6%
	Yes	Count	3	1	3	19	26
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	5.6%	1.5%	1.2%	2.7%	2.4%
	I don't know	Count	26	25	86	125	262
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	48.1%	38.5%	33.3%	17.6%	24.1%
Total		Count	54	65	258	712	1089
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	100.0%	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	57.788(a)	6	.000
Likelihood Ratio	54.974	6	.000
Linear-by-Linear Association	50.744	1	.000
N of Valid Cases	1089		

a 2 cells (16.7%) have expected count less than 5. The minimum expected count is 1.29.

Q21: In past 3 months, how often did nurse/technician wash their hands or change gloves befor touching * Q36: How involved are you in making decisions about the care you receive for your kidney disease

			Q36: How involved are you in making decisions about the care you receive for your kidney disease				Total
			Uninvolved	Somewhat uninvolved	Somewhat involved	Involved	Uninvolved
Q21: In past 3 months, how often did nurse/technician wash their hands or change gloves befor touching	Never	Count	0	0	2	2	4
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	.0%	.0%	.8%	.3%	.4%
	Sometimes	Count	4	1	3	10	18
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	7.4%	1.6%	1.2%	1.4%	1.7%
	Usually	Count	6	10	16	33	65
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	11.1%	15.6%	6.3%	4.7%	6.0%
	Always	Count	44	49	223	649	965
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	81.5%	76.6%	87.1%	92.2%	89.5%
	I don't know	Count	0	4	12	10	26
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	.0%	6.3%	4.7%	1.4%	2.4%
Total		Count	54	64	256	704	1078
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	100.0%	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	43.137(a)	12	.000
Likelihood Ratio	34.609	12	.001
Linear-by-Linear Association	6.968	1	.008
N of Valid Cases	1078		

a 11 cells (55.0%) have expected count less than 5. The minimum expected count is .20.

Q22: In past 3 months, ever any problems with flow of blood between access site and dialysis machine * Q36: How involved are you in making decisions about the care you receive for your kidney disease

Crosstab

			Q36: How involved are you in making decisions about the care you receive for your kidney disease				Total
			Uninvolved	Somewhat uninvolved	Somewhat involved	Involved	Uninvolved
Q22: In past 3 months, ever any problems with flow of blood between access site and dialysis machine	No	Count	25	30	153	511	719
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	47.2%	46.9%	59.5%	73.0%	66.9%
	Yes	Count	14	22	54	145	235
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	26.4%	34.4%	21.0%	20.7%	21.9%
	I don't know	Count	14	12	50	44	120
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	26.4%	18.8%	19.5%	6.3%	11.2%
Total		Count	53	64	257	700	1074
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	100.0%	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	63.528(a)	6	.000
Likelihood Ratio	59.915	6	.000
Linear-by-Linear Association	51.359	1	.000
N of Valid Cases	1074		

a 0 cells (.0%) have expected count less than 5. The minimum expected count is 5.92.

Q23: In past 3 months, was dialysis treatment ever stopped because of blood clotting *
Q36: How involved are you in making decisions about the care you receive for your kidney disease

Crosstab

			Q36: How involved are you in making decisions about the care you receive for your kidney disease				Total
			Uninvolved	Somewhat uninvolved	Somewhat involved	Involved	Uninvolved
Q23: In past 3 months, was dialysis treatment ever stopped because of blood clotting	No	Count	40	53	188	550	831
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	74.1%	82.8%	72.9%	78.0%	76.9%
	Yes	Count	9	7	51	142	209
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	16.7%	10.9%	19.8%	20.1%	19.3%
	I don't know	Count	5	4	19	13	41
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	9.3%	6.3%	7.4%	1.8%	3.8%
Total		Count	54	64	258	705	1081
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	100.0%	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	24.812(a)	6	.000
Likelihood Ratio	23.634	6	.001
Linear-by-Linear Association	4.117	1	.042
N of Valid Cases	1081		

a 2 cells (16.7%) have expected count less than 5. The minimum expected count is 2.05.

Q24: In past 3 months, was your dialysis treatment ever stopped because of a problem with your machine * Q36: How involved are you in making decisions about the care you receive for your kidney disease

Crosstab

			Q36: How involved are you in making decisions about the care you receive for your kidney disease				Total
			Uninvolved	Somewhat uninvolved	Somewhat involved	Involved	Uninvolved
Q24: In past 3 months, was your dialysis treatment ever stopped because of a problem with your machine	No	Count	37	49	206	570	862
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	68.5%	75.4%	79.8%	81.0%	79.7%
	Yes	Count	11	9	28	116	164
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	20.4%	13.8%	10.9%	16.5%	15.2%
	I don't know	Count	6	7	24	18	55
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	11.1%	10.8%	9.3%	2.6%	5.1%
Total		Count	54	65	258	704	1081
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	100.0%	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	31.986(a)	6	.000
Likelihood Ratio	30.488	6	.000
Linear-by-Linear Association	12.620	1	.000
N of Valid Cases	1081		

a 2 cells (16.7%) have expected count less than 5. The minimum expected count is 2.75.

Q25: In past 3 months, did needle ever come out of your access site before treatment was finished * Q36: How involved are you in making decisions about the care you receive for your kidney disease

Crosstab

		Q36: How involved are you in making decisions about the care you receive for your kidney disease				Total	
		Uninvolved	Somewhat uninvolved	Somewhat involved	Involved	Uninvolved	
Q25: In past 3 months, did needle ever come out of your access site before treatment was finished	No	Count	45	59	222	648	974
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	84.9%	92.2%	90.2%	95.7%	93.7%
	Yes	Count	8	5	18	22	53
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	15.1%	7.8%	7.3%	3.2%	5.1%
	I don't know	Count	0	0	6	7	13
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	.0%	.0%	2.4%	1.0%	1.3%
Total		Count	53	64	246	677	1040
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	100.0%	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	23.792(a)	6	.001
Likelihood Ratio	21.312	6	.002
Linear-by-Linear Association	8.220	1	.004
N of Valid Cases	1040		

a 5 cells (41.7%) have expected count less than 5. The minimum expected count is .66.

Q26: In past 3 months, every feel pain at needle access site during treatment * Q36: How involved are you in making decisions about the care you receive for your kidney disease

Crosstab

		Q36: How involved are you in making decisions about the care you receive for your kidney disease				Total	
		Uninvolved	Somewhat uninvolved	Somewhat involved	Involved	Uninvolved	
Q26: In past 3 months, every feel pain at needle access site during treatment	No	Count	22	32	143	414	611
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	42.3%	50.0%	58.4%	61.6%	59.1%
	Yes	Count	29	29	96	252	406
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	55.8%	45.3%	39.2%	37.5%	39.3%
	I don't know	Count	1	3	6	6	16
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	1.9%	4.7%	2.4%	.9%	1.5%
Total		Count	52	64	245	672	1033
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	100.0%	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	16.109(a)	6	.013
Likelihood Ratio	14.690	6	.023
Linear-by-Linear Association	11.341	1	.001
N of Valid Cases	1033		

a 3 cells (25.0%) have expected count less than 5. The minimum expected count is .81.

Q27: In past 3 months, how often did you have a problem with your dialysis treatment that needed medical help * Q36: How involved are you in making decisions about the care you receive for your kidney disease

Crosstab

			Q36: How involved are you in making decisions about the care you receive for your kidney disease				Total
			Uninvolved	Somewhat uninvolved	Somewhat involved	Involved	Uninvolved
Q27: In past 3 months, how often did you have a problem with your dialysis treatment that needed medical help	Never	Count	48	55	216	597	916
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	88.9%	87.3%	83.7%	86.3%	85.8%
	Sometimes	Count	6	8	41	88	143
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	11.1%	12.7%	15.9%	12.7%	13.4%
	Usually	Count	0	0	1	4	5
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	.0%	.0%	.4%	.6%	.5%
	Always	Count	0	0	0	3	3
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	.0%	.0%	.0%	.4%	.3%
Total		Count	54	63	258	692	1067
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	100.0%	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	4.281(a)	9	.892
Likelihood Ratio	5.742	9	.765
Linear-by-Linear Association	.313	1	.576
N of Valid Cases	1067		

a 8 cells (50.0%) have expected count less than 5. The minimum expected count is .15.

Q28: Last time had problem during treatment, how difficult/easy for you to get help * Q36: How involved are you in making decisions about the care you receive for your kidney disease

			Q36: How involved are you in making decisions about the care you receive for your kidney disease				Total
			Uninvolved	Somewhat uninvolved	Somewhat involved	Involved	Uninvolved
Q28: Last time had problem during treatment, how difficult/easy for you to get help	Difficult	Count	0	1	5	8	14
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	.0%	1.6%	2.0%	1.2%	1.3%
	Somewhat difficult	Count	5	7	13	34	59
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	9.4%	11.1%	5.3%	5.0%	5.6%
	Somewhat easy	Count	17	20	68	109	214
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	32.1%	31.7%	27.8%	15.9%	20.5%
	Easy	Count	31	35	159	534	759
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	58.5%	55.6%	64.9%	78.0%	72.6%
Total		Count	53	63	245	685	1046
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	100.0%	100.0%	100.0%	100.0%	100.0%

Crosstab

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	36.493(a)	9	.000
Likelihood Ratio	35.308	9	.000
Linear-by-Linear Association	18.588	1	.000
N of Valid Cases	1046		

a 5 cells (31.3%) have expected count less than 5. The minimum expected count is .71.

Q29: In past 3 months, ever have problems because blood would not clot after dialysis treatment * Q36: How involved are you in making decisions about the care you receive for your kidney disease

Crosstab

			Q36: How involved are you in making decisions about the care you receive for your kidney disease				Total
			Uninvolved	Somewhat uninvolved	Somewhat involved	Involved	Uninvolved
Q29: In past 3 months, ever have problems because blood would not clot after dialysis treatment	No	Count	26	48	173	538	785
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	49.1%	72.7%	68.1%	76.7%	73.1%
	Yes	Count	26	14	66	145	251
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	49.1%	21.2%	26.0%	20.7%	23.4%
	I don't know	Count	1	4	15	18	38
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	1.9%	6.1%	5.9%	2.6%	3.5%
Total		Count	53	66	254	701	1074
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	100.0%	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	31.819(a)	6	.000
Likelihood Ratio	28.198	6	.000
Linear-by-Linear Association	16.594	1	.000
N of Valid Cases	1074		

a 2 cells (16.7%) have expected count less than 5. The minimum expected count is 1.88.

Q30: In past 3 months, how often did staff take BP after dialysis treatment * Q36: How involved are you in making decisions about the care you receive for your kidney disease

Crosstab

			Q36: How involved are you in making decisions about the care you receive for your kidney disease				Total
			Uninvolved	Somewhat uninvolved	Somewhat involved	Involved	Uninvolved
Q30: In past 3 months, how often did staff take BP after dialysis treatment	Never	Count	2	0	9	10	21
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	3.8%	.0%	3.5%	1.4%	1.9%
	Sometimes	Count	2	2	4	10	18
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	3.8%	3.0%	1.6%	1.4%	1.7%
	Usually	Count	2	6	25	19	52
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	3.8%	9.1%	9.7%	2.7%	4.8%
	Always	Count	47	58	220	673	998
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	88.7%	87.9%	85.3%	94.5%	91.6%
Total		Count	53	66	258	712	1089
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	100.0%	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	33.254(a)	9	.000
Likelihood Ratio	30.994	9	.000
Linear-by-Linear Association	8.202	1	.004
N of Valid Cases	1089		

a 8 cells (50.0%) have expected count less than 5. The minimum expected count is .88.

Q31: In past 3 months, how often did staff record your weight after dialysis treatment *
Q36: How involved are you in making decisions about the care you receive for your kidney disease

Crosstab

		Q36: How involved are you in making decisions about the care you receive for your kidney disease				Total	
		Uninvolved	Somewhat uninvolved	Somewhat involved	Involved	Uninvolved	
Q31: In past 3 months, how often did staff record your weight after dialysis treatment	Never	Count	0	1	2	2	5
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	.0%	1.5%	.8%	.3%	.5%
	Sometimes	Count	1	0	0	3	4
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	1.9%	.0%	.0%	.4%	.4%
	Usually	Count	3	5	14	14	36
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	5.7%	7.6%	5.4%	2.0%	3.3%
	Always	Count	49	60	243	693	1045
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	92.5%	90.9%	93.8%	97.3%	95.9%
Total		Count	53	66	259	712	1090
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	100.0%	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	19.845(a)	9	.019
Likelihood Ratio	17.932	9	.036
Linear-by-Linear Association	7.242	1	.007
N of Valid Cases	1090		

a 10 cells (62.5%) have expected count less than 5. The minimum expected count is .19.

Q32: In past 3 months, have any probs with then bandage on access site after dialysis treatment * Q36: How involved are you in making decisions about the care you receive for your kidney disease

Crosstab

			Q36: How involved are you in making decisions about the care you receive for your kidney disease				Total
			Uninvolved	Somewhat uninvolved	Somewhat involved	Involved	Uninvolved
Q32: In past 3 months, have any probs with then bandage on access site after dialysis treatment	No	Count	40	53	196	598	887
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	76.9%	82.8%	77.8%	85.2%	82.9%
	Yes	Count	12	10	55	100	177
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	23.1%	15.6%	21.8%	14.2%	16.5%
	I don't know	Count	0	1	1	4	6
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	.0%	1.6%	.4%	.6%	.6%
Total		Count	52	64	252	702	1070
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	100.0%	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	10.889(a)	6	.092
Likelihood Ratio	10.407	6	.109
Linear-by-Linear Association	4.492	1	.034
N of Valid Cases	1070		

a 4 cells (33.3%) have expected count less than 5. The minimum expected count is .29.

Q7: How many different medicines do you take every day? * Q36: How involved are you in making decisions about the care you receive for your kidney disease

Crosstab

			Q36: How involved are you in making decisions about the care you receive for your kidney disease				Total
			Uninvolved	Somewhat uninvolved	Somewhat involved	Involved	Uninvolved
Q7: How many different medicines do you take every day?	1-15	Count	18	23	72	226	339
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	34.0%	35.9%	28.1%	32.3%	31.6%
	6-10	Count	25	27	115	325	492
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	47.2%	42.2%	44.9%	46.4%	45.9%
	11-15	Count	8	9	52	109	178
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	15.1%	14.1%	20.3%	15.6%	16.6%
	16-20	Count	2	2	15	31	50
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	3.8%	3.1%	5.9%	4.4%	4.7%
	21 or more	Count	0	3	2	9	14
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	.0%	4.7%	.8%	1.3%	1.3%
Total		Count	53	64	256	700	1073
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	100.0%	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	12.886(a)	12	.377
Likelihood Ratio	11.293	12	.504
Linear-by-Linear Association	.056	1	.813
N of Valid Cases	1073		

a 5 cells (25.0%) have expected count less than 5. The minimum expected count is .69.

Q8: How often talk about medicines you are taking with doctor * Q36: How involved are you in making decisions about the care you receive for your kidney disease

Crosstab

		Q36: How involved are you in making decisions about the care you receive for your kidney disease				Total	
		Uninvolved	Somewhat uninvolved	Somewhat involved	Involved	Uninvolved	
Q8: How often talk about medicines you are taking with doctor	Never	Count	12	10	15	24	61
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	22.6%	15.4%	5.8%	3.4%	5.7%
	Sometimes	Count	25	33	128	243	429
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	47.2%	50.8%	49.6%	34.7%	39.9%
	Usually	Count	7	10	67	162	246
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	13.2%	15.4%	26.0%	23.1%	22.9%
	Always	Count	9	12	48	271	340
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	17.0%	18.5%	18.6%	38.7%	31.6%
Total		Count	53	65	258	700	1076
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	100.0%	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	94.415(a)	9	.000
Likelihood Ratio	83.415	9	.000
Linear-by-Linear Association	64.688	1	.000
N of Valid Cases	1076		

a 2 cells (12.5%) have expected count less than 5. The minimum expected count is 3.00.

Q33: In past 3 months, how many times did you fall at your dialysis center * Q36: How involved are you in making decisions about the care you receive for your kidney disease

Crosstab

			Q36: How involved are you in making decisions about the care you receive for your kidney disease				Total
			Uninvolved	Somewhat uninvolved	Somewhat involved	Involved	Uninvolved
Q33: In past 3 months, how many times did you fall at your dialysis center	Never	Count	46	60	242	656	1004
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	92.0%	95.2%	94.9%	95.1%	94.9%
	One time	Count	1	3	12	26	42
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	2.0%	4.8%	4.7%	3.8%	4.0%
	Two times	Count	3	0	0	6	9
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	6.0%	.0%	.0%	.9%	.9%
	3-4 times	Count	0	0	1	1	2
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	.0%	.0%	.4%	.1%	.2%
	5 or more times	Count	0	0	0	1	1
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	.0%	.0%	.0%	.1%	.1%
Total		Count	50	63	255	690	1058
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	100.0%	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	20.722(a)	12	.055
Likelihood Ratio	14.908	12	.247
Linear-by-Linear Association	.672	1	.412
N of Valid Cases	1058		

a 13 cells (65.0%) have expected count less than 5. The minimum expected count is .05.

Q39: In past 3 months, how often did anyone make a mistake in your dialysis treatment *
Q36: How involved are you in making decisions about the care you receive for your kidney disease

Crosstab

			Q36: How involved are you in making decisions about the care you receive for your kidney disease				Total
			Uninvolved	Somewhat uninvolved	Somewhat involved	Involved	Uninvolved
Q39: In past 3 months, how often did anyone make a mistake in your dialysis treatment	Never	Count	29	39	172	532	772
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	55.8%	61.9%	68.3%	77.4%	73.2%
	Sometimes	Count	9	12	39	109	169
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	17.3%	19.0%	15.5%	15.9%	16.0%
	Usually	Count	0	0	1	5	6
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	.0%	.0%	.4%	.7%	.6%
	Always	Count	0	1	1	2	4
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	.0%	1.6%	.4%	.3%	.4%
	I don't know	Count	14	11	39	39	103
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	26.9%	17.5%	15.5%	5.7%	9.8%
Total		Count	52	63	252	687	1054
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	100.0%	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	49.747(a)	12	.000
Likelihood Ratio	44.743	12	.000
Linear-by-Linear Association	41.839	1	.000
N of Valid Cases	1054		

a. 8 cells (40.0%) have expected count less than 5. The minimum expected count is .20.

Q42: How often do you worry that someone might make medical mistake * Q36: How involved are you in making decisions about the care you receive for your kidney disease

Crosstab

			Q36: How involved are you in making decisions about the care you receive for your kidney disease				Total
			Uninvolved	Somewhat uninvolved	Somewhat involved	Involved	Uninvolved
Q42: How often do you worry that someone might make medical mistake	Never	Count	31	30	106	392	559
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	58.5%	46.2%	40.8%	55.2%	51.4%
	Sometimes	Count	9	23	124	230	386
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	17.0%	35.4%	47.7%	32.4%	35.5%
	Usually	Count	2	0	8	27	37
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	3.8%	.0%	3.1%	3.8%	3.4%
	Always	Count	11	12	22	61	106
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	20.8%	18.5%	8.5%	8.6%	9.7%
Total		Count	53	65	260	710	1088
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	100.0%	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	42.263(a)	9	.000
Likelihood Ratio	42.421	9	.000
Linear-by-Linear Association	7.810	1	.005
N of Valid Cases	1088		

a 2 cells (12.5%) have expected count less than 5. The minimum expected count is 1.80.

Q43: Anything make you feel unsafe when you go for treatments at dialysis center * Q36: How involved are you in making decisions about the care you receive for your kidney disease

Crosstab

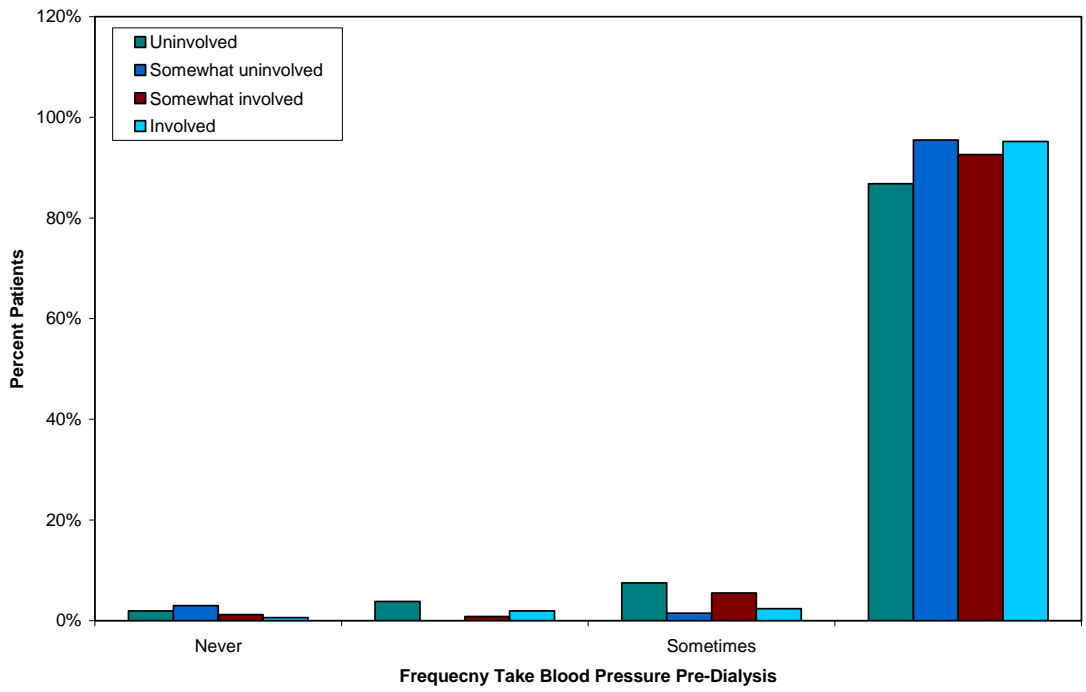
			Q36: How involved are you in making decisions about the care you receive for your kidney disease				Total
			Uninvolved	Somewhat uninvolved	Somewhat involved	Involved	Uninvolved
Q43: Anything make you feel unsafe when you go for treatments at dialysis center	No	Count	40	47	197	573	857
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	80.0%	78.3%	82.1%	85.3%	83.9%
	Yes	Count	10	13	43	99	165
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	20.0%	21.7%	17.9%	14.7%	16.1%
Total		Count	50	60	240	672	1022
		% within Q36: How involved are you in making decisions about the care you receive for your kidney disease	100.0%	100.0%	100.0%	100.0%	100.0%

Chi-Square Tests

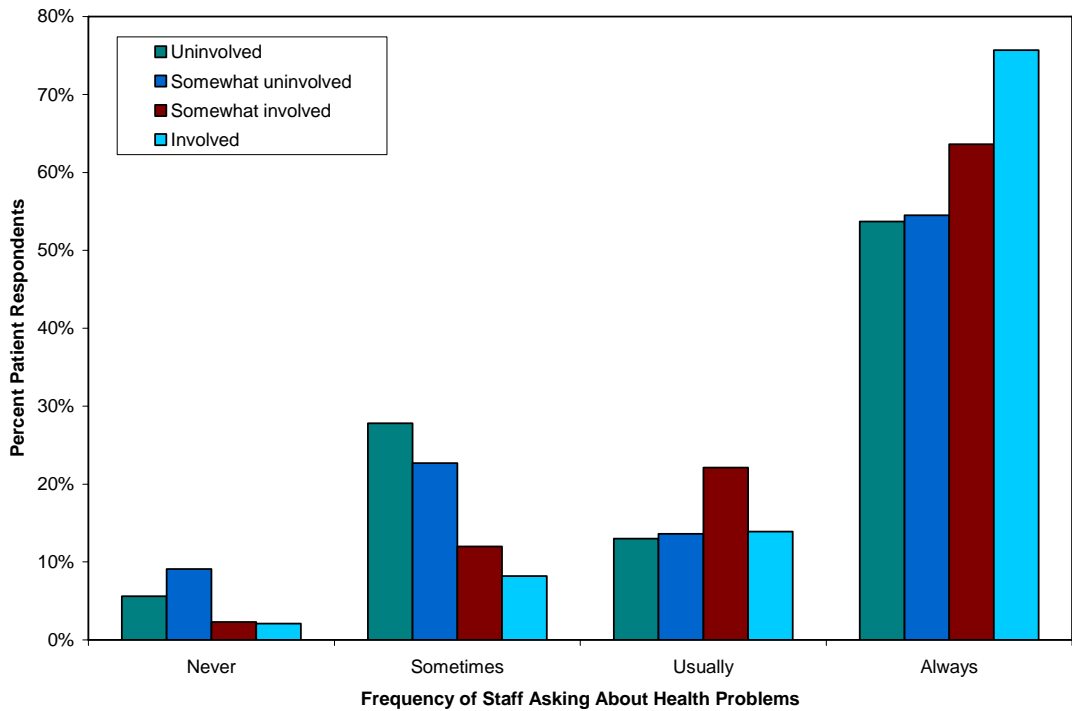
	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	3.447(a)	3	.328
Likelihood Ratio	3.319	3	.345
Linear-by-Linear Association	3.033	1	.082
N of Valid Cases	1022		

a 0 cells (.0%) have expected count less than 5. The minimum expected count is 8.07.

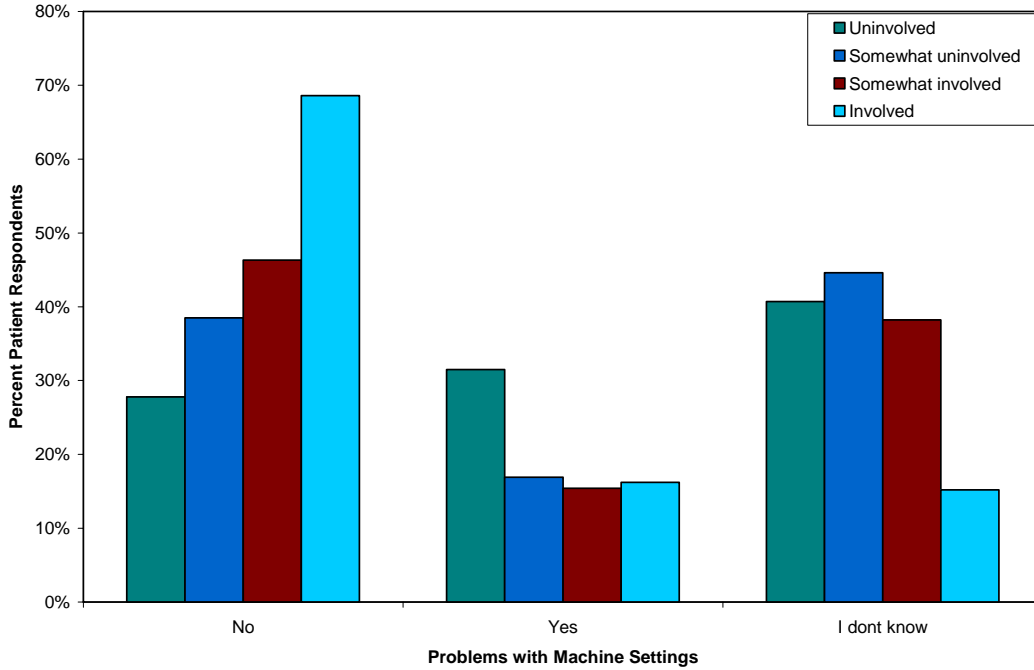
**Frequency of Patients Indicating Frequency of Blood Pressure Being Taken
by Level of Patient Involvement in Care**



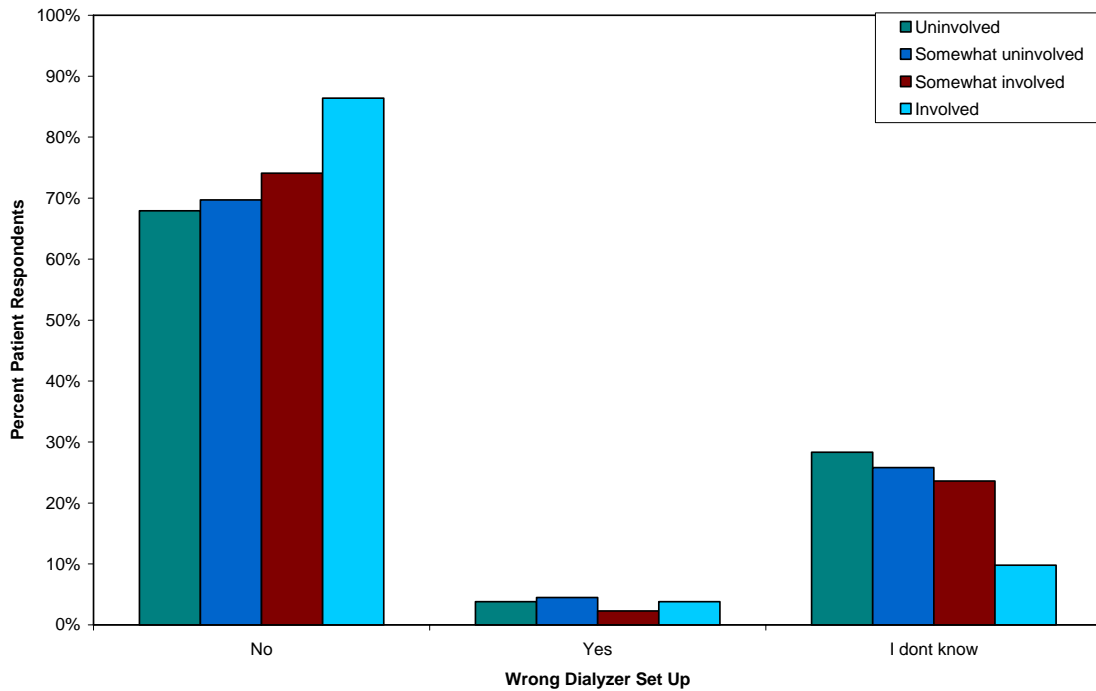
**Patients Indicating Staff Ask About Health Problems
By Patient Involvement in Care**



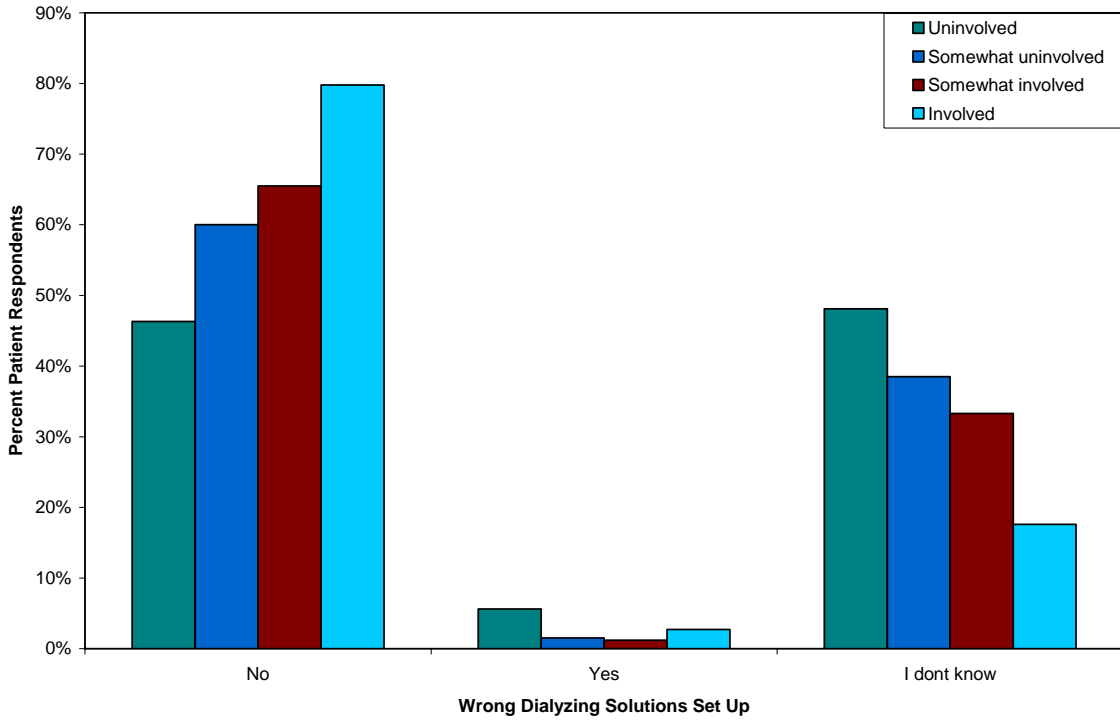
**Patient Indication of Problems with Dialysis Machine Settings
By Level of Involvement in Care**



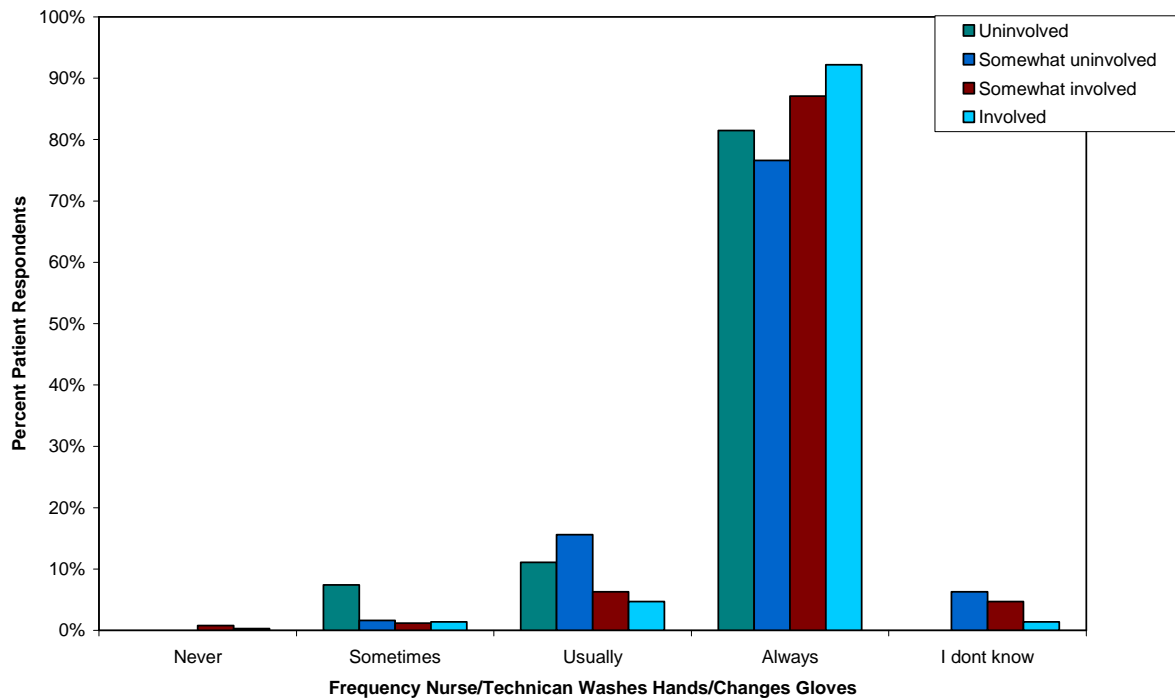
**Patient indication of Wrong Dialyzer Set Up for Dialysis
By Level of Involvement in Care**



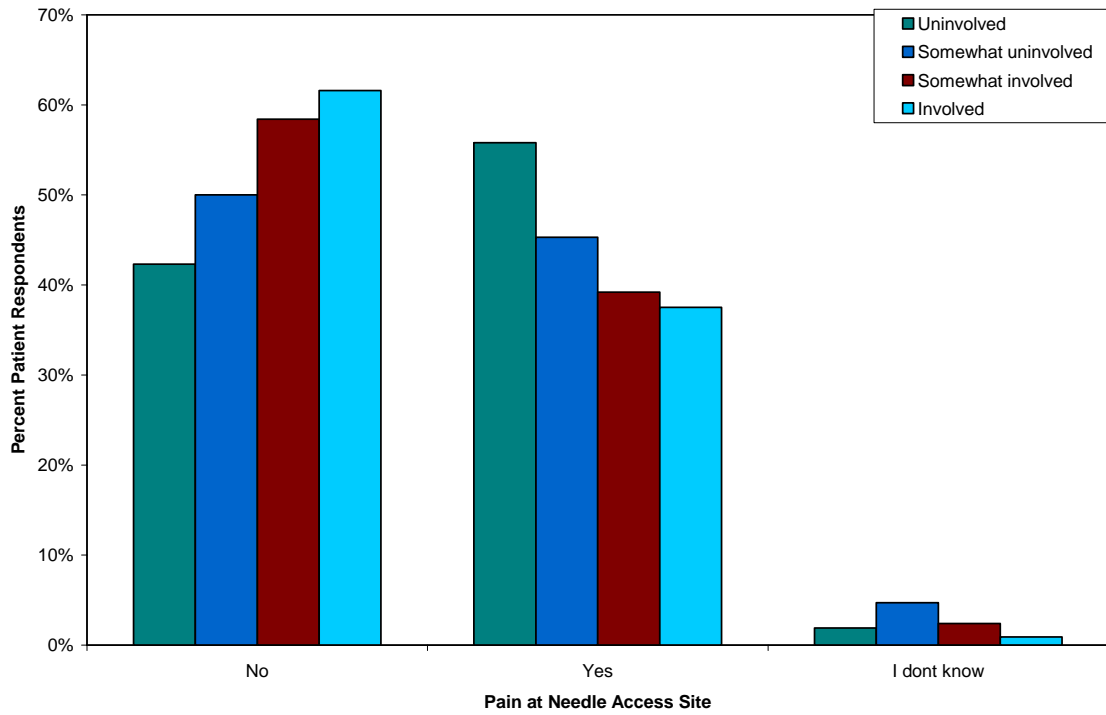
**Patient Indication of Wrong Dialyzing Solution Set Up
By Level of Involvement in Care**



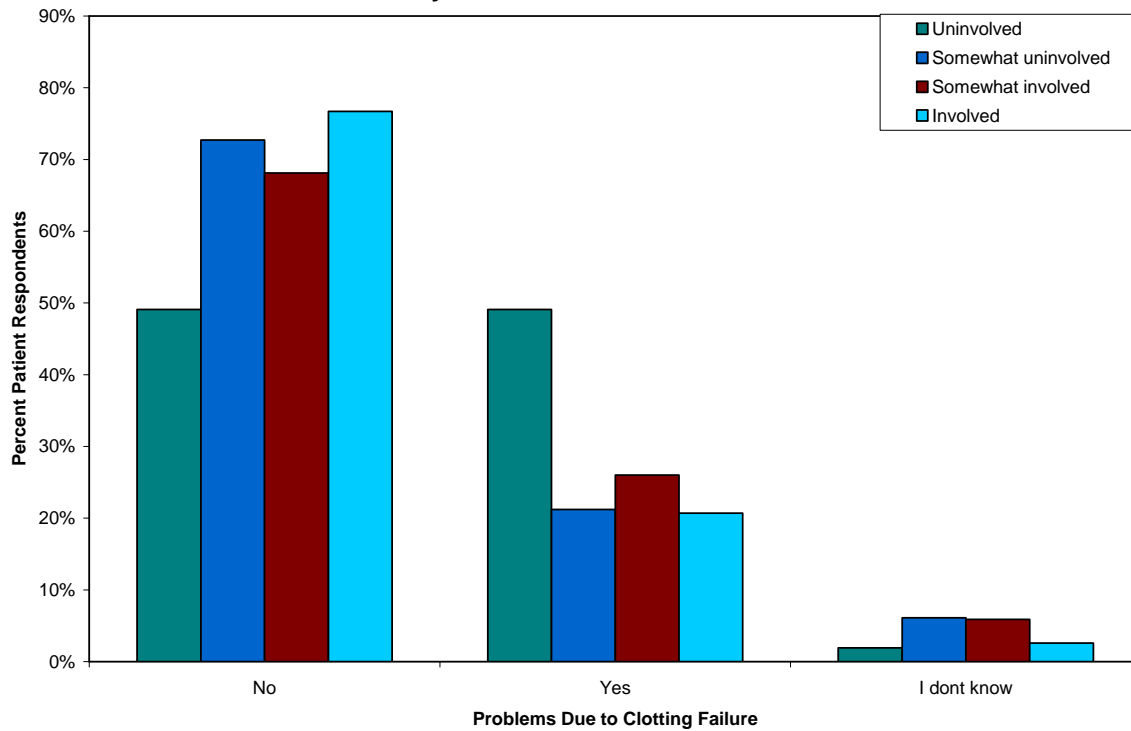
**Patient Indication of Frequency of Nurse/Technician
Washing Hands/Changing Gloves By Level of Involvement in Care**



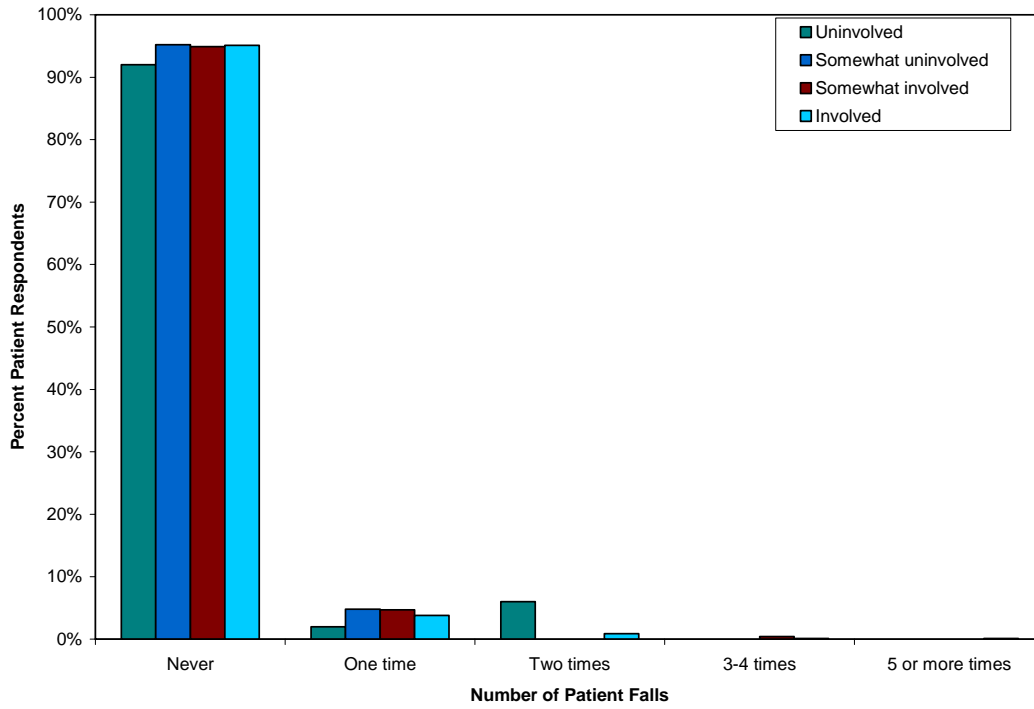
**Patient Pain at Needle Access Site
By Level of Involvement in Care**



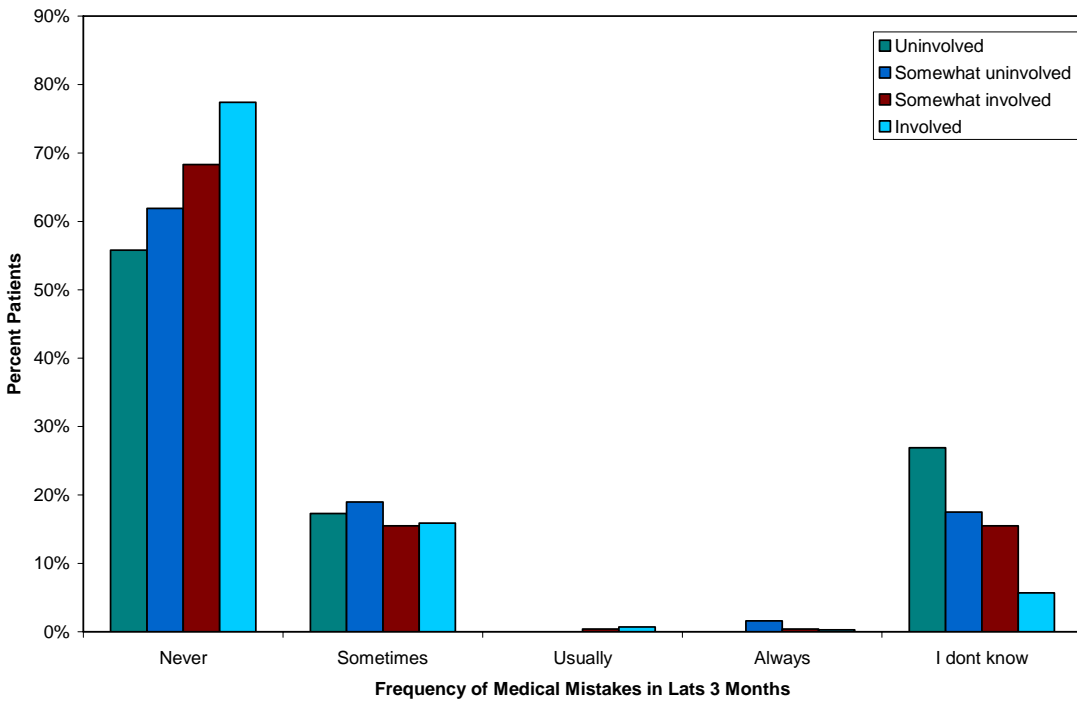
**Problems Due to Clotting Failure After Treatment
By Level of Involvement in Care**



**Number of Patient Falls in Past 3 Months
By Level of Involvement in Care**



**Patients Indicating Frequency of Medical Mistakes by
Level of Involvement in Care**



Patients Indicating Frequency of Worry About Medical Mistakes by Level of Involvement in Care

