(for CMS Survey use in FY 2015)

Purpose of the Report

The 2014 Dialysis Facility Report (DFR) is provided as a resource for characterizing selected aspects of clinical experience at this facility relative to other caregivers in this state, ESRD Network, and across the United States. Since these data could be useful in quality improvement and assurance activities, each state's surveying agency may utilize this report as a resource during the FY 2015 survey and certification process.

This report has been prepared for this facility by the University of Michigan Kidney Epidemiology and Cost Center (UM-KECC) with funding from the Centers for Medicare & Medicaid Services (CMS) and is based primarily on Medicare claims and data collected for CMS. It is the nineteenth in a series of annual reports. This is one of 6,371 reports that have been distributed to ESRD providers in the U.S.

This DFR includes data specific to CCN(s): 999999

Overview: This report includes summaries of patient characteristics, treatment patterns, and patient outcomes for chronic dialysis patients who were treated in this facility between January 2010 and December 2013. Mortality, hospitalization, and transplantation statistics are reported for a three- or four-year period. Regional and national averages are included to allow for comparisons. Several of the summaries of patient mortality, hospitalization, and transplantation are adjusted to account for the characteristics of the patient mix at this facility, such as age, sex and diabetes as a cause of ESRD. Unless otherwise specified, data refer to hemodialysis (HD) and peritoneal dialysis (PD) patients combined.

Selected highlights from this report are given on pages 2 through 4. For a complete description of the methods used to calculate the statistics in this report, please see the *Guide to the 2014 Dialysis Facility Reports*. The *Guide* may be downloaded from the methodology section of the Dialysis Reports website at www.DialysisReports.org.

What's New This Year: As part of a continuing effort to improve the quality and relevance of this report, the following changes have been incorporated into your 2014 DFR. The UM-KECC ESRD database now includes the new web-based data collection system, CROWNWeb. It was rolled out nationally in May 2012 and replaces the functionality of SIMS. Authorized users may now securely submit, update, and verify data provided to Medicare about people who have ESRD on a monthly basis. Table 14 presents descriptive statistics on a portion of the CROWNWeb clinical data. In addition, the Influenza Vaccination table (Table 5) has been amended to include a fourth year of vaccination statistics to assess the percentage of patients vaccinated by December 31st, 2013.

Table 6 now includes a transfusion summary for adult Medicare dialysis patients treated in your facility and the Standardized Transfusion Ratio (STrR) that allows for national comparison of transfusion activity.

How to Submit Comments

Between July 15, 2014 and August 15, 2014, facilities may submit comments to their state surveyor or UM-KECC by visiting www.DialysisReports.org, logging on to view their report, and clicking on the **Comments & Inquiries** tab. Questions or comments after the comment period is over may be submitted to us directly at Support@DialysisReports.org or 1-877-665-1680.

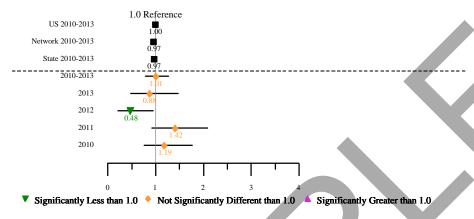
- (1) **State Surveyor:** Dialysis facilities may submit comments on the DFR for their state's surveyors. State surveyor(s) will receive a copy of their DFR with the comments they submitted in September 2014.
- (2) **UM-KECC:** Submit questions or suggestions to improve the DFR to UM-KECC. These comments will not be shared with CMS or your state surveyor.

Facility Highlights

Standardized Mortality Ratio (SMR) (Table 1):

• At this facility, the 2010-2013 SMR is 1.01, which is 1% more deaths than expected. Among all U.S. facilities, 51% of facilities had a four-year SMR (2010-2013) lower than 1.01. This difference is not statistically significant (p>=0.05), so this higher mortality could plausibly be just a chance occurrence. The 2010-2013 SMR of observed to expected deaths is 0.97 and 0.97 for your State and Network, respectively.

The markers show the values of the SMR for this facility, State, Network, and Nation. The bolded horizontal line shows the range of uncertainty due to random variation (95% confidence interval; significant if it does not cross the 1.0 reference line). Regional and national SMR are plotted above the dotted line to allow for comparisons to facility values.

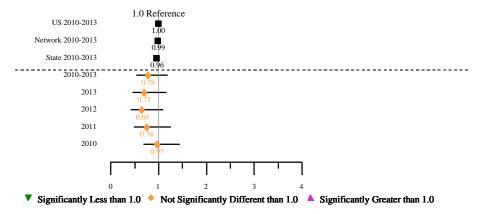


• At this facility, the 2010-2012 first-year SMR of observed to expected deaths is 0.78, which is 22% fewer deaths than expected at this facility. Among all U.S. facilities, 32% of facilities had a first-year SMR lower than 0.78. This difference is not statistically significant (p>=0.05), so this lower mortality could plausibly be just a chance occurrence. The first-year SMR (2010-2012) of observed to expected deaths is 1.01 and 1.03 for your State and Network, respectively.

Standardized Hospitalization Ratio (SHR) (Table 2):

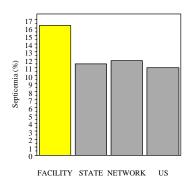
- The 2010-2013 SHR (ED) at this facility is 0.73, which is 27% fewer ED visits than expected. This difference is not statistically significant (p>=0.05), so this lower ED visit ratio could plausibly be just a chance occurrence. The 2010-2013 SHR (ED) for your State and Network is 0.85 and 0.85, respectively.
- The 2010-2013 SHR (Days) at this facility is 0.87, which is 13% fewer days hospitalized than expected. This difference is not statistically significant (p>=0.05), so this lower hospitalization could plausibly be just a chance occurrence. The 2010-2013 SHR (Days) for your State and Network is 0.89 and 0.95, respectively.
- The 2010-2013 SHR (Admissions) at this facility is 0.78, which is 22% fewer admissions hospitalized than expected. This difference is not statistically significant (p>=0.05), so this lower hospitalization could plausibly be just a chance occurrence. The 2010-2013 SHR (Admissions) for your State and Network is 0.96 and 0.99, respectively.

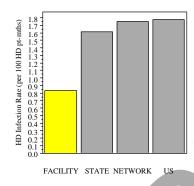
The markers show the values of the SHR (Admissions) for this facility, State, Network, and Nation. The bolded horizontal line shows the range of uncertainty due to random variation (95% confidence interval; significant if it does not cross the 1.0 reference line). Regional and national SHR (Admissions) are plotted above the dotted line to allow for comparisons to facility values.

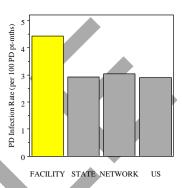


Infection (Tables 2 and 8):

- The percentage of Medicare dialysis patients at this facility hospitalized with septicemia during 2010-2013 was 16.3%, compared to 11.5% in your State, 11.9% in your Network, and 11.0% nationally. It may be useful to review infection control at this facility. The percentage of Medicare dialysis patients is 11%, 12%, and 11%, for your State, Network and U.S., respectively.
- The rate of HD infection among HD patients at this facility in 2013 was 0.8 per 100 HD patient-months, compared to 1.6 in your State, 1.8 in your Network, and 1.8 nationally.
- The rate of PD catheter-related infection was 4.4 per 100 PD patient-months, compared to 2.9 in your State, 3.0 in your Network, and 2.9 nationally.







Transplantation (Table 3):

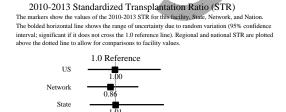
- Of the patients under age 70 treated at this facility during 2010-2013 who had not previously received a transplant, 11% were transplanted annually, while a rate of 8% would be expected for these patients.
- The 2010-2013 Standardized 1st Transplantation Ratio (STR) of observed to expected number of patients transplanted for this facility is 1.41, which is 41% higher than expected for this facility. This difference is statistically significant (p<0.05) and is unlikely to be due to random chance. The 2010-2013 STR for your State and Network is 1.01 and 0.86, respectively.

Transplant Waitlist (Table 4):

• Among the 139 dialysis patients under age 70 treated at this facility on December 31, 2013, 41% were on the kidney transplant waitlist compared to 25% nationally. This difference is statistically significant (p<0.05) and is unlikely to be due to random chance. The percentage of patients on the kidney transplant waitlist on December 31, 2013 in your State and Network is 33% and 26%, respectively.

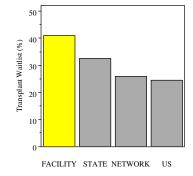
Influenza Vaccination (Table 5):

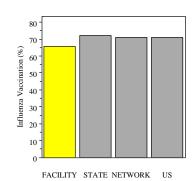
• Among the 122 Medicare dialysis patients treated at this facility on December 31, 2013, 66% were vaccinated between August 1 and December 31, 2013 compared to 71% nationally. This difference is not statistically significant (p>=0.05) and is plausibly due to random chance. The percentage of patients vaccinated in your State, Network, and nation is 72%, 71%, and 71%, respectively.



0 1 2 3 4

▼ Significantly Less than 1.0 ♦ Not Significantly Different than 1.0 ▲ Significantly Greater than 1.0



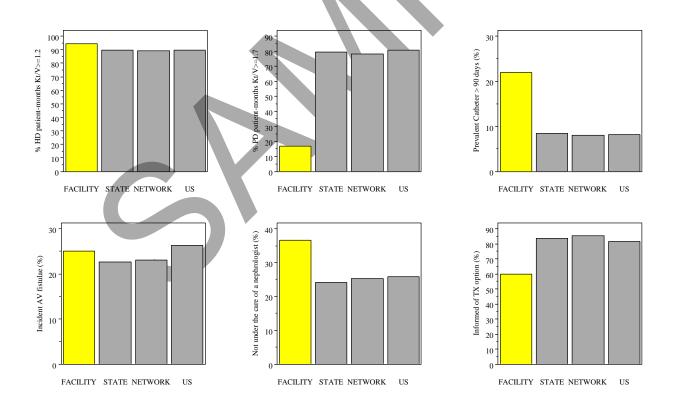


Practice Patterns (Tables 6 and 7):

- Among the 112 ESA-treated dialysis patients included in the analysis in 2013, the average hemoglobin calculated is 10.6 g/dL, compared to 10.6 g/dL in your State, 10.6 g/dL in your Network, and 10.5 g/dL nationally.
- Among the 100 HD patients in this facility included in the analysis in 2013, 98% had URR above the KDOQI minimum value for URR (65%), compared to 99% in your State, 99% in your Network, and 99% nationally.
- In 2013, 95% of eligible HD patient-months had a Kt/V >=1.2, compared to 90% in your State, 89% in your Network, and 90% nationally.
- In 2013, 17% of eligible PD patient-months had a Kt/V >=1.7, compared to 80% in your State, 78% in your Network, and 81% nationally.
- At this facility in 2013, an average of 25% of incident patients had arteriovenous (AV) fistulae in place, compared to 23% in your State, 23% in your Network, and 26% nationally.
- Of the prevalent patients receiving hemodialysis treatment at this facility in 2013, 22% had a catheter which had been in place for at least 90 days as their only vascular access, compared to 8% in your State, 8% in your Network, and 8% nationally.

Patient Characteristics (Tables 9 and 10):

- Among the 30 patients with Medical Evidence Forms (CMS-2728) indicating treatment at this facility during 2013:
 - •37% of these patients were not under the care of a nephrologist before starting dialysis, compared to 24% in your State, 25% in your Network, and 26% nationally.
 - •60% of these patients were informed of their transplant options, compared to 84% in your State, 85% in your Network, and 82% nationally.
- Among the patients treated at this facility on December 31, 2013, 3% were treated in a nursing home during the year, compared to 15% nationally.



Prepared by
The University of Michigan Kidney Epidemiology and Cost Center (UM-KECC)
under contract with the Centers for Medicare & Medicaid Services

TABLE 1: Mortality Summary for All Dialysis Patients (2010-13) & New Dialysis Patients (2010-12)*1

				This Faci	ility		Regional Averages *2, per Year, 2010-2013			
	Measure Name	2010	2011	2012	2013	2010-2013	State	Network	U.S.	
All	Patients: Death Rates									
1a	Patients (n=number)	228	210	205	195	838 *9	117.5	127.1	93.	
1b	Patient-years (PY) at risk (n)	174.3	161.2	155.6	153.4	644.4 *9	85.8	93.4	63.	
1c	Deaths (n)	24	25	8	14	71 *9	13.2	14.1	11.	
1d	Expected deaths (n)	20.2	17.6	16.6	16.0	70.4 *9	13.7	14.7	11.	
All	Patients: Categories of Death									
1e	Withdrawal from dialysis prior to death (% of 1c)	33.3	20.0	37.5	35.7	29.6	21.4	18.2	25.	
1f	Death due to: Infections (% of 1c)	20.8	36.0	37.5	57.1	35.2	13.1	13.0	13.	
	Cardiac causes (% of 1c)	83.3	88.0	75.0	71.4	81.7	49.5	53.6	46.	
1g	Dialysis unrelated deaths *3 (n; excluded from SMR)	0	0	1	0	1 *9	0.1	0.1	0.	
All	Patients: Standardized Mortality Ratio (SMR)									
1h	SMR *5	1.19	1.42	0.48	0.88	1.01	0.97	0.97	1.0	
1i	P-value*6	0.449	0.114	0.032	0.735	0.974	n/a	n/a	n/	
1j	Confidence interval for SMR *7									
	High (97.5% limit)	1.77	2.09	0.95	1.47	1.27	n/a	n/a	n	
	Low (2.5% limit)	0.76	0.92	0.21	0.48	0.79	n/a	n/a	n/	
1k	SMR percentiles for this facility (i.e., percent of facilities	with lower r	nortality r	ates)*8						
	In this State	75	88	8	42	59	n/a	n/a	n	
	In this Network	74	88	7	43	59	n/a	n/a	n/	
	In the U.S.	70	84	10	38	51	n/a	n/a	n	
							Re	gional Avera	ages*2,	
Ne	ew Patients: First Year Death Rates	2010	2011	2012	2	2010-2012	per	Year, 2010-	2012	
11	New patients (n=number)	27	34	35		96 *9	23.5	25.3	18.	
lm	Patient-years (PY) at risk (n)	23.5	32.2	32.8		88.5 *9	20.7	22.2	15.	
1n	Deaths (n)	4	2	3		9 *9	4.5	4.9	3.	
1o	Expected deaths (n)	2.9	5.4	3.3		11.5 *9	4.4	4.8	3.	
Ne	w Patients: Categories of Deaths									
1p	Withdrawal from dialysis prior to death (% of 1n)	50.0	0.0	33.3		33.3	22.8	19.6	27.	
1q	Death due to: Infections (% of 1n)	0.0	0.0	33.3		11.1	12.0	11.8	12.	
	Cardiac causes (% of 1r)	100	100	33.3		77.8	43.3	46.3	41.	
Ne	w Patients: First Year Standardized Mortality Ra	tio (SMR)								
1r	SMR *5		0.37	0.92		0.78	1.01	1.03	1.0	
1s	P-value*6		0.190	0.999		0.571	n/a	n/a	n/	
1t	Confidence interval for SMR *7									
	High (97.5% limit)		1.34	2.69		1.48	n/a	n/a	n	
	Low (2.5% limit)		0.04	0.19		0.36	n/a	n/a	n	
1u	First Year SMR percentiles for this facility (i.e., percent of	of facilities w	ith lower	mortality r	ates) *8					
	In this State		18	50	, .	34	n/a	n/a	n	
	In this Network		14	50		29	n/a	n/a	n/	
	In the U.S.		18	49		32	n/a	n/a	n/	

n/a = not applicable

[*1] See *Guide, Section IV.*[*2] Values are shown for the average facility, annualized.

[*3] Defined as deaths due to street drugs and accidents unrelated to treatment.

[*4] Not shown if fewer than 3 expected deaths.

[*5] Calculated as a ratio of deaths to expected deaths.

[*6] A p-value less than 0.05 indicates that the difference between the actual and expected mortality is probably real and is not due to random chance alone, while a p-value greater than or equal to 0.05 indicates that the difference could plausibly be due to random chance.

[*7] The confidence interval range represents uncertainty in the value of the SMR due to random variation.

[*8] All facilities are included in ranking, regardless of the number of expected deaths.

[*9] Sum of 4 years (all patients) or 3 years (new patients) used for calculations; should not be compared to regional averages.

SAMPLE Dialysis Facility State: XX Network: 99 CCN: SAMPLE

TABLE 2: Hospitalization Summary for Medicare Dialysis Patients st_1 , 2010-2013

			Т	his Facili	ity		Regional Averages *2, per Year, 2010-2013			
	Measure Name	2010	2011	2012	2013	2010-2013	State	Network	U.S.	
Me	edicare Dialysis Patients									
2a	Medicare dialysis patients (n)	179	163	150	152	644 *3	82.7	89.4	73.7	
2b	Patient-years (PY) at risk (n)	134.9	119.6	117.3	118.3	490.2*3	53.1	57.3	46.1	
Da	ys Hospitalized Statistics									
2c	Total days hospitalized (n)	1856	1571	821	1108	5356 *3	628.6	723.9	625.7	
2d	Expected total days hospitalized (n)	1790.0	1517.2	1457.2	1367.7	6132.0 *3	705.5	763.1	626.9	
2e	Standardized Hospitalization Ratio (Days)*4	1.04	1.04	0.56	0.81	0.87	0.89	0.95	1.00	
2f	P-value *5	0.842	0.844	0.116	0.507	0.625	n/a	n/a	n/a	
2g	Confidence interval for SHR (Days)*6									
	High (97.5% limit)	1.72	1.76	1.15	1.44	1.43	n/a	n/a	n/a	
	Low (2.5% limit)	0.64	0.63	0.29	0.48	0.55	n/a	n/a	n/a	
2h	Percentiles for this facility (i.e., % of facilities with lower hospitaliz	ation rates	[days]) *7							
	In this State	67	68	12	42	49	n/a	n/a	n/a	
	In this Network	57	60	7	34	36	n/a	n/a	n/a	
	In the U.S.	61	61	12	35	41	n/a	n/a	n/a	
Ad	mission Statistics				b .					
2i	Total admissions (n)	256	173	144	148	721 *3	96.2	107.3	88.1	
2j	Expected total admissions (n)	263.8	228.1	219.0	209.7	920.7 *3	100.1	108.3	88.2	
2k	Standardized Hospitalization Ratio (Admissions) *4	0.97	0.76	0.66	0.71	0.78	0.96	0.99	1.00	
21	P-value *5	0.953	0.300	0.113	0.177	0.270	n/a	n/a	n/a	
2m	Confidence interval for SHR (Admissions)*6									
	High (97.5% limit)	1.44	1.25	1.10	1.16	1.19	n/a	n/a	n/a	
	Low (2.5% limit)	0.68	0.48	0.41	0.45	0.54	n/a	n/a	n/a	
2n	Percentiles for this facility (i.e., % of facilities with lower hospitaliz	ation rates	[admissior	ns])*7						
	In this State	56	21	12	16	22	n/a	n/a	n/a	
	In this Network	48	17	8	13	18	n/a	n/a	n/a	
	In the U.S.	50	22	12	15	21	n/a	n/a	n/a	
2o	Diagnoses associated with hospitalization (% of 2a) *8									
	Septicemia	17.3	20.2	13.3	13.8	16.3	11.5	11.9	11.0	
	Acute myocardial infarction	5.0	3.7	2.0	4.6	3.9	4.2	4.1	4.2	
	Congestive heart failure	24.6	28.8	20.7	17.1	23.0	21.2	21.4	23.3	
	Cardiac dysrhythmia	14.0	15.3	9.3	5.9	11.3	13.7	13.4	15.3	
	Cardiac arrest	1.7	1.8	2.0	1.3	1.7	1.7	1.7	1.8	
2p	One day admissions (% of 2i)	19.1	9.8	18.1	10.1	14.8	15.5	14.9	13.2	
2q	Average length of stay (days per admission; 2c/2i)	7.3	9.1	5.7	7.5	7.4	6.5	6.7	7.1	
2r	Readmissions within 30 days (n) *9	81	39	40	44	204 *3	28.5	32.4	27.1	
2s	Admissions that result in readmission within 30 days (% of 2i) *9	31.6	22.5	27.8	29.7	28.3	29.6	30.2	30.7	

TABLE 2 (cont.): Hospitalization Summary for Medicare Dialysis Patients *1, 2010-2013

			Т	his Facili	ity		Regional Averages *2, per Year, 2010-2013				
	Measure Name	2010	2011	2012	2013	2010-2013	State	Network	U.S.		
En	nergency Department (ED) Statistics										
2t	Total ED visits (n)	363	274	256	276	1169*3	134.7	144.7	138.8		
2u	Expected total ED visits (n)	438	397	392	384	1611*3	158.0	171.0	139.2		
2v	Standardized Hospitalization Ratio (ED)*4	0.83	0.69	0.65	0.72	0.73	0.85	0.85	1.00		
2w	P-value *5	0.411	0.135	0.091	0.142	0.114	n/a	n/a	n/a		
2x	Confidence interval for SHR (ED)*6										
	High (97.5% limit)	1.25	1.11	1.07	1.11	1.07	n/a	n/a	n/a		
	Low (2.5% limit)	0.58	0.46	0.43	0.50	0.52	n/a	n/a	n/a		
2y	Percentiles for this facility (i.e., % of facilities with lower hos	spitalization rates	[ED])*7								
	In this State	49	29	21	30	28	n/a	n/a	n/a		
	In this Network	52	27	20	29	26	n/a	n/a	n/a		
	In the U.S.	28	13	9	15	12	n/a	n/a	n/a		
2z	Patients with ED visit (% of 2a)	62.0	58.3	58.0	60.5	59.8	56.6	57.4	61.2		
2aa	ED visits that result in hospitalization (% of 2t)	53.2	49.6	44.5	44.9	48.5	52.8	55.9	49.2		
2ab	Admissions that originate in the ED (% of 2i)	75.4	78.6	79.2	83.8	78.6	74.0	75.4	77.6		

n/a = not applicable.

[*1] Based on patients with Medicare as primary insurer; see *Guide, Section V*.

[*2] Values are shown for the average facility, annualized.

[*3] Sum of 4 years used for calculations; should not be compared to regional averages.

[*4] Standardized Hospitalization Ratio calculated as ratio of actual to expected events (2c/2d for days, 2i/2j for admissions, and 2t/2u for ED visits); not shown if there are less than 5 patient years at risk.

[*5] A p-value less than 0.05 indicates that the difference between the actual and expected hospitalization/ED event is probably real and is not due to random chance alone, while a p-value greater than or equal to 0.05 indicates that the difference could plausibly be due to random chance.

[*6] The confidence interval range represents uncertainty in the value of the Standardized Hospitalization Ratio (SHR) due to random variation.

[*7] All facilities are included in ranking, regardless of the number of patient years at risk.

[*8] Includes diagnoses present at admission and diagnoses added during the hospital stay.

[*9] This value may be an underestimate since readmissions discharged after December 31, 2013 are not included.

TABLE 3: Transplantation Summary for Dialysis Patients under Age 70^{*1}, 2010-2013

				This Faci		Regional Averages *2, per Year, 2010-2013			
	Measure Name	2010	2011	2012	2013	2010-2013	State	Network	U.S.
3a	Eligible patients (n)	185	170	173	164	692 *10	79.5	86.4	64.4
3b	Transplants (n)	12	11	16	14	53 *10	2.7	2.6	2.1
3c	Donor type (sums to 3b *3)								
	Living donor (n)	1	0	6	4	11 *10	0.8	0.8	0.6
	Deceased donor (n)	11	11	10	10	42 *10	2.0	1.9	1.5
Pa	tients who have not Previously Received a	Transplant							
3d	Eligible patients (n)	131	127	128	123	509 *10	73.4	79.9	58.0
3e	Patient years (PY) at risk (n)	96.8	93.5	91.4	94.6	376.4*10	53.9	59.3	39.9
3f	First transplants *4 (n)	9	10	10	12	41 *10	2.4	2.3	1.8
3g	Expected first transplants (n)	8.5	7.7	6.7	6.3	29.1*10	2.4	2.7	1.8
Sta	andardized 1st Transplantation Ratio (ST	'R) *5							
3h	STR *6					1.41	1.01	0.86	1.00
3i	P-value*7					0.042	n/a	n/a	n/a
3j	Confidence interval for STR *8								
	High (97.5% limit)			_		1.91	n/a	n/a	n/a
	Low (2.5% limit)					1.01	n/a	n/a	n/a
3k	STR percentiles for this facility (i.e., % of facili	ties with lower transpl	antation ra	ates) *9					
	In this State		-47			77	n/a	n/a	n/a
	In this Network	•				86	n/a	n/a	n/a
	In the U.S.					71	n/a	n/a	n/a

TABLE 4: Waitlist Summary for Dialysis Patients under Age 70 Treated on December 31st of Each Year *1, 2010-2013

			This Fa	cility		Regiona	Regional Averages *2, 2013		
	Measure Name	2010	2011	2012	2013	State	Network	U.S.	
4a	Eligible patients on 12/31 (n)	141	133	133	139	65.9	72.9	47.6	
4b	Patients on the waitlist (% of 4a)	47.5	43.6	45.1	41.0	32.6	26.0	24.5	
4c	P-value (compared to U.S. value) *11	< 0.01	< 0.01	< 0.01	< 0.01	n/a	n/a	n/a	
4d	Patients on the waitlist by subgroup (%) *12								
	Age < 40	69.0	61.4	58.2	51.7	45.2	39.2	36.7	
	Age 40-69	32.5	30.3	35.9	33.3	30.9	24.1	22.9	
	Male	46.6	40.0	44.8	36.5	33.9	27.5	25.6	
	Female	48.5	47.1	45.5	46.2	30.7	23.7	23.1	
	African American	40.0	36.4	55.6	46.2	28.9	22.8	22.8	
	Asian/Pacific Islander	46.2	20.0	41.7	45.5	43.7	32.0	36.9	
	Native American	0.0	0.0	33.3	33.3	29.9	19.8	19.2	
	White, Hispanic	49.3	42.5	42.9	41.3	31.1	26.0	27.9	
	White, non-Hispanic	51.3	60.0	51.6	36.7	30.9	24.9	23.3	
	Other/unknown race	0.0	0.0	0.0	50.0	39.4	31.3	29.4	
	Diabetes	32.5	20.6	28.2	30.8	27.5	20.8	19.9	
	Non-diabetes	53.5	51.5	52.1	45.0	37.5	31.1	28.2	
	Previous kidney transplant	60.0	58.5	55.9	57.1	50.1	41.9	45.1	
	No previous kidney transplant	42.6	37.0	41.4	35.6	31.1	24.7	22.6	
	< 2 years since start of ESRD	46.9	24.3	38.1	35.6	20.7	14.2	16.6	
	2-4 years since start of ESRD	34.3	52.0	46.4	25.8	38.1	31.6	29.0	
	5+ years since start of ESRD	54.1	50.7	49.2	52.4	39.4	32.4	28.8	

n/a = not applicable [*1] See *Guide, Sections VI* and *VII.* [*2] Values are shown for the average facility. [*3] Values may not sum to 3b due to unknown donor type. [*4] Among first transplants that occurred after the start of dialysis from 2010-2013, 3.8% of transplants in the U.S. were not included because the transplant occurred fewer than 90 days after the start of ESRD and 1.3% were not included because the patient was not assigned to a facility at time of transplant. [*5] This section is calculated for the 4-year period only and not reported if there are fewer than 3 expected transplants. [*6] Standardized 1st Transplantation Ratio calculated as ratio of actual (3f) to expected (3g) transplants. [*7] A p-value less than 0.05 indicates that the difference between the actual and expected transplants is probably real and is not due to random chance, while a p-value greater than or equal to 0.05 indicates that the difference is plausibly due to random chance. [*8] The confidence interval range represents uncertainty in the value of the STR due to random variation. [*9] All facilities are included in ranking, regardless of the number of expected transplants. [*10] Sum of 4 years used for calculations; should not be compared to regional averages. [*11] Facility waitlist percentage is compared to the U.S. waitlist percentage for that year: 24.4% (2010), 24.3% (2011), 24.4% (2012), 24.5% (2013). A p-value greater than 0.05 indicates that the difference between percent of patients wailisted at the facility and national percentage is plausibly due to random chance. [*12] A missing value indicates that there were no eligible patients in the subgroup.

SAMPLE Dialysis Facility State: XX Network: 99 CCN: SAMPLE

TABLE 5: Influenza Vaccination Summary for Medicare Dialysis Patients Treated on December 31st of Each Year *1, Flu Seasons August 2010-December 2013

			This Fa	cility		Regional Averages			
	Measure Name	2010	2011	2012	2013	State	Network	U.S.	
							2013		
5a	Eligible patients on 12/31 (n)	128	112	118	122	57.1	61.5	48.	
5b	Patients vaccinated between Aug. 1 and Dec. 31 (% of 5a)	63.3	75.9	70.3	65.6	72.3	71.1	71.	
5c	P-value*3 (for 5b compared to U.S. value *4)	0.140	0.073	0.523	0.111	n/a	n/a	n/	
							2012		
5d	Patients vaccinated between Aug 1 and Mar 31 of following year (% of 5a)	63.3	76.8	70.3	n/a	72.4	71.0	71.	
5e	P-value*3 (for 5d compared to U.S. value*5)	0.112	0.062	0.463	n/a	n/a	n/a	n/	
							2013		
5f	Patients vaccinated between Aug 1 and Dec 31 by subgroup (%) *6								
	Age < 18	66.7	100	100	50.0	55.6	60.9	51.	
	Age 18-39	58.3	78.4	71.9	63.9	70.3	68.0	67.	
	Age 40-64	61.7	66.7	63.0	62.2	73.0	72.1	71.	
	Age 65-74	64.3	81.8	77.8	71.4	72.1	70.8	70.	
	Age 75+	78.6	83.3	72.7	72.7	71.9	70.6	72.	
	Male	61.8	75.0	72.7	67.8	72.7	71.8	71.	
	Female	64.4	76.6	68.3	63.5	71.8	70.3	71.	
	African American	57.9	60.0	63.6	63.6	65.2	63.2	68.	
	Asian/Pacific Islander	60.0	80.0	82.4	60.0	77.2	75.7	75.	
	Native American	0.0	100	66.7	66.7	72.4	71.8	75.	
	White	66.3	76.2	69.0	67.0	72.7	71.8	72.	
	Other/unknown race				50.0	75.2	72.7	71.	
	Hispanic	66.2	77.4	69.7	68.1	75.9	74.9	74.	
	< 1 year since start of ESRD	44.4	66.7	64.3	46.2	59.3	56.8	57.	
	1-2 years since start of ESRD	57.7	73.3	71.4	74.3	72.8	71.9	70.	
	3+ years since start of ESRD	66.7	77.6	71.1	64.9	75.4	74.6	74.	

n/a = not applicable

*1] Based on patients with Medicare as primary insurer; see *Guide, Section VIII.**2] Values are shown for the average facility.

*3] A p-value greater than or equal to 0.05 indicates that the difference between percent of patients vaccinated at the facility and national percentage is plausibly due to random chance.

*4] Compared to the U.S. value for that year and time period (8/1-12/31): 68.1% (2010), 69.2% (2011), 70.1% (2012), 71.0% (2013).

*5] Compared to the U.S. value for that year and time period (8/1-3/31): 68.7% (2010), 69.8% (2011), 71.1% (2012).

*6] A missing value indicates that there were no eligible patients in the subgroup.

TABLE 6: Facility Modality, Hemoglobin, and Dialysis Adequacy for Medicare Dialysis Patients*1, 2010-2013

			This Fa	cility		Regional Averages *2, 2013			
	Measure Name	2010	2011	2012	2013	State	Network	U.S.	
Mo	odality (among all dialysis patients with ESRD for 90+ da	ys and 1+ cla	im at this	s facility)					
6a	Patients treated during year (n)	177	156	147	158	83.6	88.8	74.8	
6b	Patient-months treated during year (n)*3	1624	1443	1428	1435	660.5	700.2	562.5	
6c	Modality (% of 6b; sums to 100%)								
	Hemodialysis	87.5	85.2	81.2	82.1	90.3	90.9	90.9	
	CAPD/CCPD	11.8	14.8	18.8	17.5	8.1	7.8	8.0	
	Other dialysis *4	0.7	0.1	0.0	0.4	1.6	1.3	1.1	
6d	Percent of patient-months prescribed iron by modality *5								
	Hemodialysis	62.8	61.1	50.0	52.0	59.0	57.3	60.7	
	CAPD/CCPD	2.6	10.8	8.9	6.8	26.7	25.8	24.2	
He	emoglobin (among ESA-treated dialysis patients with ESI	RD for 90+ da	ys and 4	+ hemog	lobin clain	ns at this fac	cility)		
6e	Eligible patients (n)	138	122	119	112	54.2	57.1	44.2	
6f	Average hemoglobin (g/dL)	11.5	11.1	11.0	10.6	10.6	10.6	10.5	
6g	Hemoglobin categories (% of 6e; sums to 100%)								
	< 10 g/dL	3.6	5.7	5.9	11.6	10.0	10.3	12.3	
	10-<11 g/dL	13.0	30.3	38.7	62.5	69.1	69.7	67.9	
	11-<12 g/dL	65.9	59.8	53.8	25.9	20.7	19.7	19.5	
	> 12 g/dL	17.4	4.1	1.7	0.0	0.3	0.3	0.3	

TABLE 6 (cont.): Facility Modality, Hemoglobin, and Dialysis Adequacy for Medicare Dialysis Patients *1, 2010-2013

			This Fac	cility		Regional Ave	rages *2,	, 2013
	Measure Name	2010	2011	2012	2013		work	U.S.
He	moglobin (among ESA-treated dialysis patients with ESRD	for 90+ da	ys and 4+	- hemogl	lobin clain	ns at this facility) (cont.))
6h	Eligible hemodialysis (HD) patients (n)*6	127	106	96	97	50.6	53.4	41.0
6i	Hemoglobin categories among HD pts (% of 6h; sums to 100%)							
	< 10 g/dL	3.1	6.6	5.2	12.4	9.6	10.1	12.
	10-<11 g/dL	12.6	29.2	30.2	59.8	69.4	70.1	68.
	11-12 g/dL	66.9	59.4	62.5	27.8	20.7	19.5	19.
	> 12 g/dL	17.3	4.7	2.1	0.0	0.3	0.3	0.
6j	Eligible peritoneal dialysis (PD) patients (n)*6	15	17	23	18	4.2	4.4	3.
6k	Hemoglobin categories among PD pts (% of 6j; sums to 100%)							
	< 10 g/dL	13.3	0.0	8.7	16.7	19.2	19.2	23.
	10-<11 g/dL	20.0	35.3	73.9	66.7	58.6	56.9	57.
	11-12 g/dL	46.7	64.7	17.4	16.7	21.4	22.8	18.
	> 12 g/dL	20.0	0.0	0.0	0.0	0.9	1.2	0.
Sta	ndardized Transfusion Ratio (STrR)							
6l	Adult Medicare patients (n)	157	135	132	130	74.4	80.1	60.
6m	Patient years (PY) at risk (n)	111	89	94	101	44.6	47.7	36.
6n	Total transfusions (n)	66	46	31	49	17.3	20.8	16.
60	Expected total transfusions (n)	44.8	36.8	40.4	41.1	19.7	21.2	16.
6p	Standardized Transfusion Ratio *11	1.47	1.25	0.77	1.19	0.88	0.98	1.0
1	Upper Confidence Limit (97.5%)	2.33	2.21	1.52	2.02	n/a	n/a	n/
	Lower Confidence Limit (2.5%)	0.99	0.75	0.42	0.75	n/a	n/a	n/
6q	P-value*12	0.058	0.352	0.496	0.406	n/a	n/a	n/
•	ea Reduction Ratio (URR; among HD patients with ESRD)	for 183+ da	ys and 4			is facility) *7		
6r	Eligible patients (n)	127	107	101	100	50.7	54.3	43.
6s	URR 65+ (% of 6r; meets a KDOQI guideline)	94.5	95.3	97.0	98.0	98.6	98.8	98.
Ad	ult Kt/V (K = dialyzer clearance of urea; t = dialysis time; V	= patient		dy water	r) *8*9			
6t	Eligible adult HD patients (n)	133	132	119	127	75.9	81.5	68.
6u	Eligible adult HD patient-months (n) *3	660	1155	1102	1110	570	612	49
6v	Adult HD: Average Kt/V *10	1.7	1.6	1.6	1.7	1.6	1.6	1.
6w	Kt/V categories among adult HD patients (% of 6u; sums to 100%)							
	<1.2	4.5	8.1	5.5	3.5	2.6	2.5	2.
	1.2-<1.4	9.2	13.2	13.2	10.9	15.4	14.8	13.
	1.4-<1.6	25.8	23.8	27.1	25.8	27.3	26.5	26.
	1.6-<1.8	27.9	24.7	27.0	28.4	24.5	24.6	25.
	>= 1.8	29.4	26.7	25.3	29.5	22.4	23.3	23.
	Missing/Out of range/Not performed/Expired	3.2	3.5	1.8	2.0	7.9	8.3	7.
6x	Adult HD: Kt/V >=1.2 (% of $6u$) *10	92.3	88.4	92.6	94.5	89.5	89.1	89.
6у	Eligible adult peritoneal dialysis (PD) patients (n)	18	21	25	29	6.8	6.9	5.
6z	Eligible adult PD patient-months (n) *3	77	187	245	242	54.6	55.7	45.
баа	Adult PD: Average Kt/V*10	2.1	2.0	2.1	2.0	2.2	2.2	2.
5ab	Kt/V categories among adult PD patients (% of 6z; sums to 100%)							
	<1.7	7.8	4.8	1.6	2.5	8.1	7.3	7.
	1.7-<1.9	3.9	5.9	4.1	6.6	17.6	17.5	16.
	1.9-<2.2	3.9	7.5	8.6	5.4	25.9	25.7	25.
	2.2-<2.5	5.2	2.7	5.3	2.1	15.9	15.3	16.
	>=2.5	5.2	3.7	2.0	2.9	20.2	19.7	22.
	Missing/Out of range/Not performed/Expired	74.0	75.4	78.4	80.6	12.3	14.5	11.3
6ac	Adult PD: Kt/V >=1.7 (% of 6z) *10	18.2	19.8	20.0	16.9	79.6	78.2	80.

n/a = not applicable

*1| See Guide, Section IX. **| Values are shown for the average facility. **| Patients may be counted up to 12 times per year.

*4| Other dialysis includes patients who switch between HD and PD during the month and patients for whom modality is unknown or missing.

*5| Percent of patient months represented by the corresponding modality percent in 6c. **| 6| Sum of eligible HD and PD patients may not add to 6e.

*7| Claims identified as having 4 or more dialysis sessions per week were excluded from the URR calculations. Among eligible claims in the US, less than 2% were excluded due to frequent dialysis in 2010-2013.

*8| Claims identified as having 2 or fewer, or 4 or more adult dialysis sessions per week were excluded from the VLV calculations.

*9| Collection of the measures calculated in this section began in July 2010. Includes patients with Medicare as primary insurer and based on the value code D5: Result of last Kt/V.

*10| Values calculated based only on Kt/V values reported in range.

*11| Calculated as a ratio of observed transfusions to expected transfusions (6n to 60); not shown if there are fewer that 10 patient-years at risk for transfusions.

*12| A p-value less than 0.05 indicates that the difference between the actual and expected transfusion is probably real and is not due to random chance alone, while a p-value greater than or equal to 0.05 indicates that the difference could plausibly be due to random chance.

TABLE 7: Vascular Access Information *1 , CMS Fistula First (Jan. 2010 - Apr. 2012) and CROWNWeb (May 2012 - Dec. 2013)

			This Fa	cility		Regional Averages *2, 2013			
	Measure Name	2010	2011	2012	2013	State	Network	U.S.	
Va	scular Access								
7a	Prevalent hemodialysis patient-months *3	1815	1663	1487	1430	n/a	n/a	n/a	
7b	Vascular access type in use (% of 7a; sums to 100%)								
	Arteriovenous fistula	48.2	52.7	50.9	51.1	65.3	65.6	61.8	
	Arteriovenous graft	20.7	21.2	20.4	21.4	17.1	17.1	19.0	
	Catheter	31.1	26.1	28.6	27.5	17.5	17.3	19.1	
	Other/Missing	0.0	0.0	0.0	0.0	0.1	0.1	0.1	
7c	Arteriovenous fistulae in place (% of 7a) *4	56.8	59.7	51.9	51.1	66.9	67.4	65.2	
7d	Catheter only $>= 90$ days (% of 7a)*5	12.5	11.0	19.8	21.9	8.5	8.0	8.1	
Va	scular Access at First Treatment								
7e	Incident hemodialysis patients (n)	57	88	51	20	14.2	15.5	10.7	
7f	Vascular access type in use (% of 7e; sums to 100%)								
	Arteriovenous fistula	28.1	13.6	11.8	25.0	18.7	18.4	19.3	
	Arteriovenous graft	1.8	2.3	2.0	0.0	3.3	3.0	3.4	
	Catheter	70.2	84.1	86.3	75.0	78.0	78.5	77.2	
	Other/Missing	0.0	0.0	0.0	0.0	0.0	0.1	0.1	
7g	Arteriovenous fistulae in place (% of 7e) *4	28.1	15.9	11.8	25.0	22.6	23.0	26.3	

TABLE 8: Dialysis Access Type and Access-Related Infection Summary for Medicare Dialysis Patients *1, 2010 - 2013

			This Fac	cility	:	Regional Averages *2, 2013			
	Measure Name	2010	2011	2012	2013	State	Network	U.S.	
Va	scular Access *7			•					
8a	Eligible hemodialysis patient-months (n)	698	1263	1204	1205	655.3	692.5	559.7	
8b	Hemodialysis vascular access type (% of 8a)					·			
	Vascular catheter	28.2	29.5	28.0	25.3	16.6	16.2	16.6	
	Arteriovenous graft	25.8	25.3	24.7	24.4	18.9	19.4	20.5	
	Arteriovenous fistula only	46.0	45.2	47.3	50.3	64.5	64.4	62.8	
	Other (>1) *8	0.0	0.0	0.0	0.0	0.0	0.0	0.1	
8c	Vascular catheter reported >3 consecutive months	22.0	22.0	22.3	20.9	10.5	10.2	10.8	
He	modialysis (HD)								
8d	Eligible HD patients (n)	155	145	125	127	85.6	93.2	72.6	
8e	Eligible HD patient-months *3	1453	1283	1204	1199	659.3	711.0	566.2	
8f	HD infection rate per 100 hemodialysis patient-months *9	2.68	2.73	2.08	0.83	1.62	1.75	1.77	
8g	P-value *10 of 8f (compared to U.S. value) *11	0.252	0.392	0.418	< 0.01	n/a	n/a	n/a	
Per	ritoneal Dialysis (PD)								
8h	Eligible PD patients (n)	33	28	30	35	8.4	8.5	6.9	
8i	Eligible PD patient-months *3	222	238	282	270	61.3	62.6	50.5	
8j	PD catheter infection rate per 100 PD patient-months *9	4.95	0.84	2.48	4.44	2.93	3.05	2.90	
8k	P-value *10 of 8j (compared to U.S. value) *12	0.114	0.019	0.355	0.096	n/a	n/a	n/a	

n/a = not applicable

[*1] See Guide, Section X (Table 7) and Section XI (Table 8).

[*2] Values are shown for the average facility.

[*3] Patients may be counted up to 12 times per year.

[*4] Includes all patients with fistulae, regardless of whether or not they received their hemodialysis treatments using their fistulae.

[*5] Patients listed as graft or catheter may have had fistulae in place for future use, but they actually received their treatment through a graft or catheter.

[*6] Based on V modifiers including V5, V6, and V7 for catheter, graft, and fistula, respectively, Collection began July 2010.

[*7] Vascular access section includes adult patients only. Pediatric vascular access data can be found in the pediatric table.

[*8] Other includes patients with -1 access type; it does not include missing access type.

[*9] The ICD-9 infection code for HD patients is 996.62. The ICD-9 PD catheter infection code for PD patients is 996.68.

[*10] A p-value greater than or equal to 0.05 indicates the differences between the percent of patients with infection at the facility and national percentage is plausibly due to random chance.

[*11] Compared to U.S. value for that year: 3.02 (2010), 2.58 (2011), 2.22 (2012), and 1.77 (2013).

[*12] Compared to U.S. value for that year: 3.27 (2010), 3.13 (2011), 3.09 (2012), and 2.90 (2013).

SAMPLE Dialysis Facility State: XX Network: 99 CCN: SAMPLE

TABLE 9: Characteristics of New Dialysis Patients *1 , 2010-2013 (Form CMS-2728)

			This Facility			Regional Averages *2, 2		, 2013
	Measure Name	2010	2011	2012	2013	State	Network	U.S.
Pat	ient Characteristics							
9a	Total number of patients with forms (n)	27	34	35	30	22.6	24.5	17
9b	Average age (years [0-95]) *3	49.6	54.3	47.8	51.7	63.8	64.0	63
9c	Female (% of 9a)	40.7	55.9	48.6	36.7	42.6	42.5	42
9d	Race (% of 9a; sums to 100%)*4							
	African-American	11.1	8.8	8.6	10.0	12.8	12.0	26
	Asian/Pacific Islander	14.8	11.8	17.1	6.7	16.2	13.5	4
	Native American	0.0	2.9	2.9	0.0	0.3	0.2	C
	White	74.1	76.5	68.6	83.3	70.6	74.3	67
	Other/Unknown/Missing	0.0	0.0	2.9	0.0	0.1	0.1	0
9e	Hispanic (% of 9a)	51.9	44.1	51.4	43.3	33.9	39.9	14
9f	Primary cause of ESRD (% of 9a; sums to 100%)							
	Diabetes	48.1	41.2	31.4	46.7	52.1	52.2	46
	Hypertension	14.8	29.4	17.1	16.7	28.3	29.8	30
	Primary glomerulonephritis	7.4	11.8	20.0	16.7	6.3	5.9	ϵ
	Other/Missing	29.6	17.6	31.4	20.0	13.3	12.1	16
)g	Medical coverage (% of 9a; sums to 100%)					· ·		
<i>'</i> g	Employer group only	25.9	14.7	22.9	10.0	11.8	11.6	12
	Medicare only	0.0	0.0	8.6	6.7	20.2	20.4	28
	Medicaid only	25.9	5.9	8.6	26.7	14.8	15.4	10
	Medicare and Medicaid only	11.1	29.4	22.9	16.7	20.3	21.3	14
	Medicare and other	11.1	17.6	5.7	20.0	16.9	14.6	20
	Other/Unknown	14.8	20.6	14.3	10.0	10.5	10.4	20
	None	11.1	11.8	17.1	10.0	5.6	6.3	7
\1		11.1	11.0	17.1	10.0	5.0	0.5	
9h	Body Mass Index *5	20.0	26.4	25.5	24.1	267	26.6	25
	Male	29.0	26.4	25.5	24.1	26.7	26.6	27
	Female	27.8	31.2	26.2	27.5	27.4	27.4	29
9i	Employment *6							
	Six months prior to ESRD treatment	20.0	28.6	14.3	21.4	20.9	20.0	21
	At first ESRD treatment	33.3	50.0	57.1	28.6	30.3	30.3	30
9j	Primary modality (% of 9a; sums to 100%)							
	Hemodialysis	74.1	67.6	74.3	70.0	88.7	90.5	90
	CAPD/CCPD	25.9	32.4	25.7	30.0	11.3	9.5	9
	Other/Unknown/Missing	0.0	0.0	0.0	0.0	0.0	0.0	(
9k	Number of incident hemodialysis patients (n)	20	23	26	21	20.0	22.2	16
91	Access used at first outpatient dialysis (% of 9k; sums to 100%)							
	Arteriovenous fistula	35.0	13.0	0.0	23.8	16.3	15.6	16
	Arteriovenous graft	0.0	0.0	3.8	0.0	2.7	2.5	2
	Catheter	65.0	87.0	96.2	76.2	80.7	81.8	80
	Other/Unknown/Missing	0.0	0.0	0.0	0.0	0.3	0.1	(
9m	Arteriovenous fistula placed (% of 9k)	40.0	21.7	7.7	28.6	30.5	28.8	35
	erage Lab Values Prior to Dialysis *3	10.0	21./	/./	20.0	30.3	20.0	5.
	Hemoglobin (g/dL [3-18])	9.5	9.4	0.2	0.2	9.6	9.6	ģ
9n	Hemogroom (g/ul [3-10])	9.5	9.4	9.2	9.2	9.0	9.0	,

TABLE 9 (cont.): Characteristics of New Dialysis Patients *1 , 2010-2013 (Form CMS-2728)

			This Fa	cility	Regional Averages *2, 2013			
	Measure Name	2010	2011	2012	2013	State	Network	U.S.
Av	erage Lab Values Prior to Dialysis *3							
9p	Serum creatinine (mg/dL [2-33])	6.7	7.6	8.0	7.2	6.3	6.3	6.4
9q	GFR (mL/min [0-60])	10.9	8.2	8.1	9.2	10.7	10.8	10.9
Ca	re Prior to ESRD Therapy							
9r	Received ESA prior to ESRD (% of 9a)	29.6	47.1	37.1	23.3	16.0	14.0	15.0
9s	Pre-ESRD nephrologist care (% of 9a; sums to 100%)							
	No	48.1	26.5	31.4	36.7	24.2	25.3	25.8
	Yes, < 6 months	18.5	17.6	25.7	13.3	17.4	17.9	13.5
	Yes, 6-12 months	14.8	8.8	8.6	16.7	17.2	15.7	18.7
	Yes, > 12 months	18.5	41.2	34.3	33.3	20.9	17.9	29.1
	Unknown/Missing	0.0	5.9	0.0	0.0	20.2	23.2	12.9
9t	Informed of transplant options (% of 9a)	44.4	55.9	65.7	60.0	83.8	85.2	81.7
9u	Patients not informed of transplant options (n)	15	15	12	12	3.0	3.4	2.7
9v	Reason not informed (% of 9u; may not sum to 100%)							
	Medically unfit	0.0	6.7	8.3	0.0	29.1	24.3	37.8
	Unsuitable due to age	0.0	6.7	0.0	0.0	25.2	29.2	26.2
	Psychologically unfit	0.0	0.0	0.0	0.0	3.5	3.8	3.7
	Patient declined information	0.0	0.0	0.0	0.0	2.1	2.8	1.8
	Patient has not been assessed	100	86.7	91.7	100	46.4	49.7	38.1
Co	morbid Conditions							
9w	Pre-existing comorbidity (% yes of 9a)							
	Congestive heart failure	44.4	29.4	20.0	23.3	24.8	24.6	29.5
	Atherosclerotic heart disease *7	33.3	14.7	11.4	20.0	11.6	11.2	16.1
	Other cardiac disorder *7	3.7	8.8	2.9	10.0	14.4	14.8	19.5
	CVD, CVA, TIA	18.5	11.8	2.9	3.3	5.9	5.9	8.7
	Peripheral vascular disease	0.0	2.9	0.0	0.0	7.0	7.1	11.5
	History of hypertension	92.6	94.1	82.9	90.0	86.9	87.1	87.6
	Diabetes *7	51.9	52.9	37.1	60.0	63.9	64.4	61.3
	Diabetes on insulin	40.7	44.1	25.7	36.7	37.1	37.5	40.4
	COPD	7.4	11.8	0.0	3.3	5.3	5.0	9.6
	Current smoker	0.0	2.9	2.9	3.3	3.2	2.5	6.3
	Cancer	0.0	0.0	0.0	3.3	4.8	4.9	7.1
	Alcohol dependence	3.7	2.9	0.0	0.0	1.4	1.3	1.5
	Drug dependence	0.0	0.0	0.0	0.0	1.1	1.1	1.2
	Inability to ambulate	0.0	2.9	0.0	3.3	7.7	8.7	6.9
	Inability to transfer	0.0	2.9	0.0	0.0	4.7	6.0	3.8
9x	Average number of comorbid conditions	3.0	2.8	1.9	2.6	2.8	2.8	3.1

n/a= not applicable

|*1| See Guide, Section XII.

|*2| Values are shown for the average facility.
|*3| For continuous variables, summaries include only responses in range indicated in brackets.
|*4| Asian' includes Indian sub-continent. 'Native American' includes Alaskan Native. 'White' includes Middle Eastern and Arabian.
|*5| The median BMI is computed for adult patients at least 20 years old.
|*6| Full-time, part-time, or student (% of 18-60 year olds).
|*7| 'Atherosclerotic heart disease' includes ischemic heart disease (coronary artery disease) and myocardial infarction. 'Other cardiac disorder' includes cardiac arrest, cardiac dysrhythmia, and pericarditis. 'Diabetes' includes patients with diabetes as the primary cause of ESRD.

TABLE 10: Summaries for All Dialysis Patients Treated as of December 31st of Each Year*1, 2010-2013

			This Fa	cility		Regional Averages *2, 2013			
	Measure Name	2010	2011	2012	2013	State	Network	U.S.	
10a	Patients treated on 12/31 (n)	169	156	161	147	94.6	103	66.6	
10b	Average age (years)	48.6	47.7	48.8	48.4	62.0	61.7	61.6	
10c	Age (% of 10a; sums to 100%)								
	< 18	6.5	5.8	5.0	2.0	0.3	0.3	0.3	
	18-64	66.3	71.8	69.6	73.5	54.0	54.8	55.1	
	65+	27.2	22.4	25.5	24.5	45.7	44.9	44.6	
10d	Female (% of 10a)	50.3	50.0	50.9	46.9	43.4	42.8	44.2	
10e	Race (% of 10a; sums to 100%)*3								
	African American	13.6	9.6	9.9	10.2	15.9	15.0	36.7	
	Asian/Pacific Islander	11.2	10.3	13.0	12.2	16.9	13.6	5.4	
	Native American	1.2	1.9	1.9	2.0	0.5	0.3	1.3	
	White	73.4	76.9	74.5	74.8	66.0	70.4	55.8	
	Other/Unknown/Missing	0.6	1.3	0.6	0.7	0.8	0.6	0.7	
10f	Ethnicity (% of 10a; sums to 100%)								
	Hispanic	50.3	52.6	54.0	57.8	38.9	45.8	16.7	
	Non-Hispanic	48.5	45.5	45.3	41.5	58.7	51.6	81.6	
	Unknown	1.2	1.9	0.6	0.7	2.4	2.6	1.8	
10g	Cause of ESRD (% of 10a; sums to 100%)								
	Diabetes	35.5	31.4	34.2	33.3	49.4	49.7	44.5	
	Hypertension	14.2	15.4	16.1	17.7	26.1	27.0	28.9	
	Glomerulonephritis	18.9	20.5	20.5	22.4	10.0	9.5	10.8	
	Other/Unknown	30.2	31.4	28.0	25.2	12.3	11.4	14.0	
	Missing	1.2	1.3	1.2	1.4	2.2	2.4	1.7	
10h	Average duration of ESRD (years)	7.3	7.6	7.1	7.5	4.8	4.8	4.8	
10i	Years since start of ESRD (% of 10a; sums to 100%)								
	<1	9.5	12.8	18.6	8.8	15.4	15.4	16.2	
	1-2	9.5	13.5	13.7	17.0	16.5	16.2	17.0	
	2-3	14.8	6.4	9.9	11.6	13.5	13.6	13.8	
	3-6	23.1	20.5	16.1	21.1	28.3	28.3	27.0	
	6+	43.2	46.8	41.6	41.5	26.4	26.5	26.0	
10j	Nursing home patients (% of 10a) *4	3.6	1.3	0.6	2.7	12.3	12.2	14.7	
10k	Modality (% of 10a; sums to 100%)								
	In-center hemodialysis	83.4	78.2	75.2	74.8	87.6	88.5	88.2	
	Home hemodialysis	0.0	0.0	0.0	0.0	1.3	1.2	1.9	
	Continuous ambulatory peritoneal dialysis	0.6	0.6	0.6	0.0	1.8	1.6	1.7	
	Continuous cycling peritoneal dialysis	15.4	20.5	23.6	25.2	8.9	8.4	7.8	
	Other modality *5	0.6	0.6	0.6	0.0	0.3	0.3	0.4	

n/a = not applicable

|*1] See Guide, Section XIII.
|*2] Values are shown for the average facility.
|*3] Asian includes Indian sub-continent. 'Native American' includes Alaskan Native. 'White' includes Middle Eastern and Arabian.
|*4] Includes patients who were also treated by a nursing facility at any time during the year. The source of nursing facility history of patients is the Nursing Home Minimum Dataset.
|*5] Other modality includes other dialysis, uncertain modality, and patients not on dialysis but still temporarily assigned to the facility (discontinued dialysis, recovered renal function, and lost to follow up).

TABLE 11: Comorbidities Reported on Medicare Claims for Medicare Dialysis Patients Treated as of December 31st of Each Year $^{\ast 1}$, 2010-2013

			This Fa	cility		Regional Averages *2, 2013			
	Measure Name	2010	2011	2012	2013	State	Network	U.S.	
11a	Medicare dialysis patients on 12/31 (n)	131	116	121	116	63.8	68.8	51.	
11b	Comorbidity (% yes of 11a)								
	Infections								
	AIDS/HIV positive	0.0	0.0	0.0	0.0	0.8	0.8	1.	
	Dialysis access-related	19.1	13.8	15.7	17.2	13.7	14.3	14.	
	Hepatitis B	1.5	1.7	1.7	3.4	4.1	2.3	2.	
	Hepatitis other	6.9	8.6	7.4	11.2	4.9	4.6	6.	
	Metastatic	3.1	4.3	5.8	4.3	3.5	3.6	4.	
	Pneumonia	6.1	4.3	4.1	3.4	6.8	7.0	5.3	
	Tuberculosis	0.0	0.0	0.8	0.9	0.8	0.9	0.	
	Other	47.3	37.9	41.3	40.5	42.6	43.2	45.	
	Cardiovascular								
	Cardiac arrest	3.1	2.6	3.3	3.4	1.6	1.6	1.	
	Cardiac dysrhythmia	46.6	37.9	36.4	25.9	35.2	34.9	36.	
	Cerebrovascular disease	20.6	26.7	19.0	20.7	24.4	24.8	26.	
	Congestive heart failure	49.6	50.0	47.9	45.7	47.6	47.5	51.	
	Ischemic heart disease	39.7	33.6	40.5	35.3	46.4	47.1	49.	
	Myocardial infarction	9.9	6.9	7.4	7.8	8.7	8.7	8.	
	Peripheral vascular disease *3	42.0	35.3	38.8	42.2	43.4	44.4	42.	
	Other			/					
	Alcohol dependence	1.5	5.2	1.7	3.4	3.0	3.0	2.	
	Anemia	4.6	5.2	5.0	3.4	7.8	9.0	8.	
	Cancer	13.7	13.8	9.9	6.9	9.2	9.1	10.	
	Chronic obstructive pulmonary disease	19.8	17.2	23.1	20.7	26.8	26.1	31.	
	Diabetes	57.3	54.3	51.2	51.7	67.3	68.6	64.	
	Drug dependence	2.3	2.6	2.5	4.3	2.5	2.3	2.	
	Gastrointestinal tract bleeding	2.3	2.6	2.5	4.3	3.0	3.0	3.	
	Hyperparathyroidism	96.9	92.2	90.9	94.8	86.9	85.1	89.	
11c	Average number of comorbid conditions	4.9	4.6	4.6	4.5	4.9	4.9	5.	

TABLE 12: How Patients Were Assigned to This Facility and End of Year Patient Status $^{\ast 1}$, 2010-2013

			This Fa	cility	:	Regional Averages *2, 2013			
	Measure Name	2010	2011	2012	2013	State	Network	U.S.	
12a	Number of patients placed in facility* (n)	228	210	205	195	126.0	135.2	91.2	
12b	Initial patient placement for the year (% of 12a; sums to 100%)								
	Continuing at facility on 01/01	78.5	80.5	76.1	82.6	72.0	72.5	70.6	
	Incident (new to ESRD)	9.6	14.3	18.5	10.3	17.0	17.0	18.1	
	Transferred into facility	11.8	5.2	5.4	7.2	11.0	10.5	11.4	
12c	Patient status at end of year (% of 12a; sums to 100%)								
	Alive in this facility on 12/31	74.1	74.3	78.5	75.4	75.1	76.0	73.0	
	Alive in another facility on 12/31	7.5	7.6	6.3	7.7	8.6	8.1	8.4	
	Received a transplant	5.7	4.8	8.8	6.7	2.4	2.1	2.4	
	Died; death attributed to this facility	10.5	11.9	3.9	7.2	10.9	10.8	12.6	
	Died; death attributed to another facility	1.3	0.5	0.5	1.0	1.1	1.1	1.3	
	Other*3	0.9	1.0	2.0	2.1	2.0	2.0	2.2	

n/a = not applicable

*1] Based on patients with Medicare as primary insurer on 12/31 each year. See *Guide, Section XIV*.

*2] Values are shown for the average facility.

*3] Peripheral vascular disease includes venous, arterial and nonspecific peripheral vascular diseases arterial and nonspecific peripheral vascular diseases.

^[*1] Patient assignment for Tables 1, 2, 3, 10, 11 and 12 only. See Guide, Section XV.
[*2] Values are shown for the average facility.
[*3] Also includes dialysis unrelated deaths. Dialysis unrelated deaths are not attributed to any facility for the purposes of the mortality calculations in this report.

TABLE 13: Patient and Staff Counts from the Annual Facility Survey (Form CMS-2744) *1, 2010-2013

			This Fa	cility	Regional Averages *2, 2013			
	Measure Name	2010	2011	2012	2013	State	Network	U.S.
Pat	tients Treated During the Year							
13a	Patients treated during year (n)	248	234	214	228	144.6	157.5	105.1
13b	Incident patients (% of 13a)	11.7	14.5	17.8	13.6	16.3	16.4	16.7
13c	Transferred into facility (% of 13a)	8.9	5.6	3.7	7.5	13.8	13.8	16.1
13d	Transferred out of facility (% of 13a)	11.3	10.7	7.0	10.1	13.6	13.5	15.9
Pat	tients Treated on 12/31							
13e	Patients treated (n)	180	164	169	168	104.4	113.9	71.7
13f	Patient modality (n; sums to 13e)							
	In-center HD	149	128	127	122	92.0	101.4	63.5
	Frequency <= 4 times per week	149	128	127	122	91.9	101.3	63.5
	Frequency > 4 times per week	0	0	0	0	0.1	0.1	0.0
	In-center CAPD *3	0	0	0	0	0.0	0.0	0.0
	In-center CCPD*3	0	0	0	0	0.0	0.0	0.0
	In-center Other *3	0	0	0	0	0.1	0.1	0.0
	Home HD	0	0	0	0	1.2	1.2	1.3
	Frequency <= 4 times per week	0	0	0	0	0.3	0.4	0.5
	Frequency > 4 times per week	0	0	0	0	0.9	0.8	0.8
	Home CAPD	3	0	0	0	2.2	2.1	1.4
	Home CCPD	28	36	42	46	8.9	9.1	5.5
	Home Other*3	0	0	0	0	0.0	0.0	0.0
13g	Vocational rehabilitation: Patients aged 18-54 (n)	94	88	88	89	31.1	34.9	21.4
	Employed (full or part-time) (% of 13g)	20.2	23.9	2.3	16.9	9.9	9.2	13.1
	Attending school (full or part-time) (% of 13g)	12.8	11.4	5.7	13.5	0.6	0.7	1.0
13h	Medicare eligibility status (% of 13e; sums to 100% *4)							
	Medicare	78.3	82.3	80.5	81.0	73.1	73.3	83.1
	Medicare application pending	14.4	11.6	7.7	5.4	3.7	4.1	2.0
	Non-Medicare	7.2	6.1	11.8	13.7	23.2	22.6	14.9
Fac	cility Staffing on 12/31 *5							
13i	Total full and part time staff positions (n)	46	35	32	31	18.7	19.8	14.5
13j	Staff positions by type (n; sums to 13i)							
	Full time nurse *6	36	25	26	25	5.6	6.3	5.0
	Full time patient care technician	0	0	0	0	8.3	8.8	5.6
	Full time renal dietician	2	2	2	2	0.8	0.9	0.6
	Full time social worker	2	2	2	2	0.8	0.9	0.6
	Part time nurse *6	4	5	1	1	1.0	1.0	0.9
	Part time patient care technician	0	0	0	0	1.4	1.2	0.7
	Part time renal dietician	1	1	1	1	0.5	0.4	0.6
	Part time social worker	1	0	0	0	0.4	0.4	0.5

^[*1] See Guide, Section XVI
[*2] Values are shown for the average facility.
[*3] Due to rounding, regional average may be slightly greater than 0 (<0.05).
[*4] Values may not sum to exactly 100% because of unknown Medicare status.
[*5] Data as of June 24, 2014. A full time position is defined as a position with at least 32 hours of employment per week, and a part time position is defined as a position with less than 32 hours of employment per week (includes positions that were opened but not filled on this date).
[*6] Nursing staff includes registered nurse, licensed practical nurse, vocational nurse, or advanced practice nurse degree.

SAMPLE Dialysis Facility State: XX Network: 99 CCN: SAMPLE

TABLE 14: CROWNWeb Clinical Data *1 , May 2012-2013

			This Fa	cility		Regional Averages *2		
	Measure Name	2010	2011	2012	2013	State	Network	U.S.
							2013	
14a	Eligible patients (n) *3			173	182	118.5	127.4	85.9
14b	Eligible patient-months (n) *4	•		1160	1748	1067.	1158.	755.5
14c	Eligible HD patients (n) *5	•		137	141	110.0	119.8	79.
14d	Eligible HD patient-months (n) *4	•		922	1346	989.0	1085.	696.8
14e	Eligible PD patients (n) *5			37	43	29.2	28.3	20.4
14f	Eligible PD patient-months (n) *4	•		237	396	244.3	242.5	160.0
He	modialysis Adequacy							
14g	Eligible HD Kt/V patients (n) *7			17	35	78.6	83.9	61.7
14h	Eligible HD Kt/V patient-months (n) *7			48	256	607.9	636.3	456.7
14i	Average Kt/V *6 (average of 14h) *7			1.6	1.6	1.6	1.6	1.0
14j	Kt/V categories (% of 14h; sums to 100%)*7							
	<1.2			6.3	5.5	2.6	2.4	2.2
	1.2-<1.8			66.7	69.5	71.1	69.2	67.6
	>=1.8			27.1	23.0	25.1	27.2	28.9
	Missing/Out of range			0.0	2.0	1.2	1.2	1.3
14k	Average normalized protein catabolic rate (nPCR)*6 (average of 14d)					1.0	1.0	0.9
141	nPCR Missing/Out of range (% of 14d)			100	100	29.6	35.7	32.7
Per	ritoneal Dialysis Adequacy *8							
14m	Average weekly Kt/V *6 (average of 14f)			2.1	2.0	2.3	2.3	2.3
14n	Weekly Kt/V categories (% of 14f; sums to 100%)		7					
	<1.7			5.5	7.3	4.6	4.2	4.8
	1.7-<2.5			38.8	61.4	51.0	48.3	48.9
	>=2.5			10.1	8.8	19.7	18.6	20.2
	Missing/Out of range			45.6	22.5	24.6	28.9	26.2
14o	Average normalized protein catabolic rate (nPCR)*6 (average of 14f)			0.9	1.0	0.9	0.9	0.9
14p	nPCR Missing/Out of range (% of 14f)			45.6	22.7	62.5	57.8	56.5
An	emia	`						
14q	Average hemoglobin *6 (average of 14b)			11.2	10.8	10.8	10.8	10.8
14r	Hemoglobin categories (% of 14b; sums to 100%)							
	<10 g/dL			12.0	24.9	17.4	17.3	18.3
	10-<11 g/dL			28.0	30.6	35.3	35.3	33.4
	11-12 g/dL			38.0	25.7	27.8	27.6	27.4
	>12 g/dL			19.5	16.0	9.9	10.0	11.2
	Missing/Out of range	-	-	2.5	2.8	9.6	9.9	9.7
14s	ESA prescribed (% of 14b)			82.2	79.4	72.9	77.4	64.8

TABLE 14 (cont.): CROWNWeb Clinical Data*1, May 2012-2013

		This Facility				Regional Averages *2			
	Measure Name	2010	2011	2012	2013	State	Network	U.S.	
Iro	n						2013		
14t	Average reticulocyte hemoglobin content (CHr) *6 (average of 14b)	•				34.1	34.1	30.	
14u	CHr categories (% of 14b; sums to 100%)								
	<29 pg			0.0	0.0	0.0	0.0	0.	
	>=29 pg	·		0.0	0.0	0.4	0.5	1.	
	Missing/Out of range	·		100	100	99.6	99.4	98.	
14v	Average transferrin saturation (TSAT)*6 (average of 14b)	·		32.2	31.5	32.3	32.8	32.	
14w	TSAT categories (% of 14b; sums to 100%)								
	<20%	•		2.5	6.8	9.7	9.4	10.	
	>=20%			19.8	30.9	56.8	60.4	64.	
	Missing/Out of range			77.7	62.3	33.5	30.1	25	
14x	Average ferritin*6 (average of 14b)	·		984	886	828	833	85	
14y	Ferritin categories (% of 14b; sums to 100%)								
	<200 ng/ml			1.1	1.8	2.5	2.4	2.	
	>=200 ng/ml			21.6	30.0	48.5	48.8	46.	
	Missing/Out of range			77.3	68.2	49.1	48.8	51.	
14z	Intravenous iron prescribed (% of 14b)			33.0	40.5	53.4	50.9	46.	
14aa	Oral iron prescribed (% of 14b)			2.2	3.1	1.9	1.8	1.	
Mi	neral Metabolism								
l4ab	Average phosphorous *6 (average of 14b)			5.7	5.6	5.0	5.0	5.	
14ac	Phosphorous categories (% of 14b; sums to 100%)								
	<3.5 mg/dL			9.0	11.3	9.5	10.1	9.	
	3.5-4.5 mg/dL			15.8	17.7	26.4	26.5	25.	
	4.6-5.5 mg/dL			27.1	25.5	29.7	29.2	28.	
	5.6-7.0 mg/dL			23.1	23.5	15.2	14.8	17.	
	>7.0 mg/dL			22.0	18.9	8.1	7.8	9.	
	Missing/Out of range			3.1	3.0	11.1	11.6	10.	
4ad	Average calcium uncorrected *6 (average of 14b)			8.7	8.8	9.0	9.0	9.	
l4ae	Calcium uncorrected categories (% of 14b; sums to 100%)								
	<8.4 mg/dL			24.7	20.9	13.4	12.9	14.	
	8.4-10.2 mg/dL			67.8	71.9	71.7	71.3	70.	
	>10.2 mg/dL			4.4	4.4	3.1	3.4	4.	
	Missing/Out of range			3.1	2.9	11.8	12.4	11.	

n/a = not applicable.

[*1] See Guide, Section XVII.

[*2] Values are shown for the average facility.

[*3] 14a includes those who switch between HD and PD during the month and patients for whom modality is unknown.

[*4] Patients may be counted up to 12 times per year.

[*5] Sum of eligible HD and PD patients may not add to 14a.

[*6] Based on in-range values; see Guide for range values.

[*7] Kt/V summaries are restricted to patients who dialyze thrice weekly and whose Kt/V calculation method is Daugirdas II or UKM.

[*8] The PD Adequacy section uses the most recent value over a 4-month look-back period. Therefore, reporting for PD in this table begins with August 2012 which includes a look-back through May 2012.

TABLE 15: Survey and Certification Activity*1

			Regional Averages				
	Measure Name	This Facility	State	Network	U.S.		
15a	Date of last survey	11/10/2011	n/a	n/a	n/a		
15b	Type of last survey	Recertification	n/a	n/a	n/a		
15c	Compliance condition after last survey	Acceptable plan of correction	n/a	n/a	n/a		
15d	Number of deficiencies cited at last survey						
	Condition for coverage (CfC) deficiencies	0	0.7	0.8	0.3		
	Standard deficiencies	7	10.0	11.7	6.3		
15e	CfC deficiencies cited at last survey *2						
	V100 Compliance with Fed., State, and Local Laws	No, not cited	0.0	0.0	0.0		
	V110 Infection Control	No, not cited	16.5	17.7	5.5		
	V175 Water and Dialysate Quality	No, not cited	4.4	3.6	3.7		
	V300 Reuse of Hemodialysis and Bloodlines	No, not cited	3.1	4.0	0.5		
	V400 Physical Environment	No, not cited	6.3	6.4	2.5		
	V450 Patient Rights	No, not cited	0.7	0.8	0.4		
	V500 Patient Assessment	No, not cited	6.3	9.2	2.6		
	V540 Patient Plan of Care	No, not cited	5.3	7.2	3.1		
	V580 Care at Home	No, not cited	0.2	0.4	0.5		
	V625 Quality Assessment & Performance Improvement	No, not cited	10.2	12.9	4.4		
	V660 Special Purpose Renal Dialysis Facilities	No, not cited	0.0	0.0	0.0		
	V675 Laboratory Services	No, not cited	0.0	0.0	0.0		
	V680 Personnel Qualifications	No, not cited	0.7	0.8	0.7		
	V710 Responsibilities of the Medical Director	No, not cited	7.5	10.4	4.0		
	V725 Medical Records	No, not cited	0.5	0.4	0.3		
	V750 Governance	No, not cited	6.1	6.4	3.6		

TABLE 16: Facility Information *1, 2014

Characteristic	This Facility
Ownership	Nonprofit
Organization	SAMPLE MEDICAL CARE(SMC)
Initial Medicare certification date	01/01/1999
Number of stations *2	20
Services provided *2	Hemodialysis and Peritoneal Dialysis
CMS Certification Number (CCN) included in this repo	ort 999999
National Provider Identifier (NPI)*3	1234567890

n/a = not applicable
[*1] See *Guide, Section XVIII.* Data on this table are from the facility's latest survey since January 2009. If your facility has not been surveyed since January 2009, facility-level data on this table will be missing.
[*2] Regional values are the percentage of surveys that were cited for the respective CfC deficiency.

^[*1] Information based on SIMS data as of March 31, 2014. See *Guide*, Section XIX.
[*2] Information based on data available on DFC as of May 2014.
[*3] Information based on CROWNWeb data as of December 2013. If missing, data were not available.

SAMPLE Dialysis Facility State: XX Network: 99 CCN: SAMPLE

TABLE 17: Selected Measures for Dialysis Patients under Age 18 $^{\ast 1}$, 2010-2013

		7	This Facili	ity		Regional Averages *2, 2013		
Measure Name	2010	2011	2012	2013	2010-2013	State	Network	U.S.
Death Rates								
17.1a Patients (n=number)	20	15	12	11	58 *3	n/a	n/a	n/s
17.1b Patient years (PY) at risk (n)	12.2	9.5	7.0	4.6	33.4 *3	n/a	n/a	n/s
17.1c Deaths (n)	0	0	0	1	1 *3	n/a	n/a	n/a
Days Hospitalized Statistics								
17.2a Medicare dialysis patients (n)	9	6	2	5	22 *3	n/a	n/a	n/s
17.2b Patient years (PY) at risk (n)	4.9	3.1	2.0	1.2	11.2 *3	n/a	n/a	n/
17.2c Total days hospitalized (n)	150	4	13	49	216 *3	n/a	n/a	n/
Admission Statistics								
17.2i Total admissions (n)	16	1	4	2	23 *3	n/a	n/a	n/a
Transplantation								
17.3d Eligible patients (n)	14	10	9	8	41 *3	n/a	n/a	n/s
7.3e Patient years (PY) at risk (n)	7.9	5.5	4.6	3.4	21.4 *3	n/a	n/a	n/s
17.3f First transplants (n) *4	6	2	1	2	11 *3	n/a	n/a	n/a
Waitlist								
17.4a Eligible patients on 12/31 (n)	10	9	7	4	n/a	n/a	n/a	n/s
7.4b Patients on the waitlist (% of 17.4a)	70.0	55.6	71.4	0.0	n/a	55.1	45.0	38.0
7.4c P-value *5 (compared to U.S. value)	0.021	0.210	0.062	0.147	n/a	n/a	n/a	n/s
7.4d Patients on the waitlist by age (%)					n/a			
Age < 10	100	50.0	0.0		n/a	67.1	55.1	39.
Age 10-17	62.5	57.1	100		n/a	60.0	51.7	49.
Modality (among all dialysis patients with ESRD for	00 days and 1 day	im of thi	a faailitu)		n/a			
17.6a Patients treated during year (n)	90+ days and 1+ cla	iii at uii 5	s racinty) 2	5	n/a	n/a	n/a	n/s
17.6b Patient Months treating during year (n)	57	34	24	15	n/a n/a	n/a	n/a	n/s
17.6c Modality (% of 17.6a; sums to 100%)	31	34	24	13	n/a	11/ a	II/a	11/ 6
Hemodialysis	11.1	40.0	0.0	0.0	n/a	50.0	46.8	49.
CAPD/CCPD	88.9	60.0	100	100	n/a	43.2	48.4	41.0
Other dialysis *6	0.0	0.0	0.0	0.0	n/a	6.8	4.8	9.
	0.0	0.0	0.0	0.0	n/a	0.0		,
Hemoglobin (among ESA-treated dialysis patients w	rith ESRD for 90+ da	ys and 4	+ Hemog	lobin cla	ims at this faci	lity)		
17.6e Eligible patients (n)	3	4	2	0	n/a	n/a	n/a	n/s
17.6f Average hemoglobin (g/dL)	10.9	11.1	10.4		n/a	10.8	10.9	10.
7.6g Hemoglobin categories (% of 17.6e; sums to 100%)					n/a			
< 10 g/dL	0.0	0.0	0.0		n/a	15.8	12.5	19.
10-<11 g/dL	66.7	25.0	100		n/a	31.6	31.3	39.
11-12 g/dL	33.3	75.0	0.0		n/a	47.4	50.0	35.0
> 12 g/dL	0.0	0.0	0.0		n/a	5.3	6.3	6.3
					n/a			

SAMPLE Dialysis Facility State: XX Network: 99 CCN: SAMPLE

TABLE 17 (cont.): Selected Measures for Dialysis Patients under Age 18 $^{\ast 1}$, 2010-2013

		This Fa	cility		Regional A	2013	
Measure Name	2010	2011	2012	2013	State	Network	U.S.
Urea Reduction Ratio (URR; among HD patients with ESRD	for 183+ da	ys and 4	+ URR cl	aims at th	is facility)*7		
17.61 Eligible patients (n)	1	1	0	0	n/a	n/a	n/
17.6m URR categories (% of 17.6l; sums to 100%)							
< 60.0 %	0.0	0.0			0.0	0.0	1.
60.0-64.9 %	0.0	0.0			0.0	0.0	1.
65.0-69.9 %	0.0	0.0			10.0	12.5	6.
70.0-74.9 %	0.0	0.0			30.0	18.8	25.
75+ %	100	100	•		60.0	68.8	65.
Kt/V (K = dialyzer clearance of urea; t = dialysis time; V = pa	tient's total l	body wa	ter) *8*9				
17.6t Eligible hemodialysis (HD) patients (n)	1	2	0	0	n/a	n/a	n/
17.6u Eligible HD patient-months (n)*10	6	7	0	0	n/a	n/a	n/
17.6v HD: Average Kt/V*11	1.8	1.8			1.6	1.6	1.
17.6x HD: $Kt/V >= 1.2$ (% of 17.6q)	100	100			88.6	89.8	80.
17.6y Eligible peritoneal dialysis (PD) patients (n)	5	3	2	5	n/a	n/a	n/
17.6z Eligible PD patient-months (n) *10	25	27	24	15	n/a	n/a	n/
17.6aa PD: Average Kt/V *11	1.9	2.1	2.0	2.1	2.1	2.1	2
17.6ac PD: Kt/V >= 1.7 (% of 17.6v)	4.0	25.9	25.0	20.0	46.4	43.8	53.
Vascular Access *12							
17.7a Eligible patient-months (n) *10	6	7	0	2	1.4	1.8	1.
17.7b Arteriovenous Fistula Only (% of 17.7a)	100	85.7		0.0	41.0	40.2	44.
17.7c Vascular catheter reported >3 months (% of 17.7a)	0.0	0.0		0.0	27.6	32.4	20.
Characteristics of New Dialysis Patients							
17.9a Total number of patients with forms (n)	4	3	3	2	n/a	n/a	n
17.9g Medical coverage (% of 17.9a; sums to 100%)							
Employer group only	25.0	0.0	0.0	0.0	13.7	6.6	19.
Medicare (alone or combined w/ other insurance)	0.0	0.0	0.0	50.0	32.4	39.3	19.
Medicaid only	25.0	0.0	0.0	50.0	14.7	14.8	41.
Other/Unknown/None	50.0	100	100	0.0	39.2	39.3	20.
17.9k Number of incident hemodialysis patients (n)	0	0	0	0	n/a	n/a	n
17.91 Access used at first outpatient dialysis (% of 17.9k; sums to 100%)						
Arteriovenous fistula					6.0	2.2	4.
Arteriovenous graft					0.0	0.0	1.
Catheter					94.0	97.8	94.
Other/Unknown/Missing					0.0	0.0	0.
17.9m Arteriovenous fistulae placed (% of 17.9k)					9.0	4.4	10.
17.9s Pre-ESRD nephrologist care (% of 17.9a; sums to 100%)							
No	50.0	33.3	33.3	50.0	29.4	34.4	25.
Yes, < 6 months	50.0	33.3	33.3	0.0	11.8	8.2	18.
Yes, 6-12 months	0.0	0.0	33.3	50.0	15.7	16.4	16.
Yes, > 12 months	0.0	33.3	0.0	0.0	29.4	19.7	34.
Unknown	0.0	0.0	0.0	0.0	13.7	21.3	5.
17.9t Informed of transplant options (% of 17.9a)	100	100	100	100	73.5	68.9	81.

TABLE 17 (cont.): Selected Measures for Dialysis Patients under Age 18^{*1},2010-2013

		This Fa	cility	Regional Averages *2, 2013			
Measure Name	2010	2011	2012	2013	State	Network	U.S.
Patient Characteristics							
17.10a Patients treated on 12/31 (n)	11	9	8	3	n/a	n/a	n/a
17.10c Age (% of 17.10a; sums to 100%)							
< 5	18.2	22.2	12.5	66.7	32.9	29.7	23.8
5-9	9.1	0.0	12.5	0.0	16.1	17.8	14.8
10-14	27.3	44.4	37.5	33.3	21.1	22.9	25.2
15-17	45.5	33.3	37.5	0.0	29.8	29.7	36.2
17.10d Female (% of 17.10a)	36.4	77.8	62.5	33.3	50.3	50.8	44.5
17.10e Race (% of 17.10a; sums to 100%)*13							
African American	0.0	0.0	12.5	0.0	9.9	7.6	28.8
Asian/Pacific Islander	0.0	0.0	0.0	0.0	9.3	4.2	5.4
Native American	0.0	0.0	0.0	0.0	0.0	0.0	1.8
White	100	100	87.5	100	75.2	84.7	61.0
Other/Unknown/Missing	0.0	0.0	0.0	0.0	5.6	3.4	3.1
17.10f Ethnicity (% of 17.10a; sums to 100%)							
Hispanic	90.9	77.8	50.0	33.3	48.4	53.4	27.6
Non-Hispanic	9.1	22.2	50.0	66.7	46.6	41.5	70.2
Unknown	0.0	0.0	0.0	0.0	5.0	5.1	2.2
17.10g Cause of ESRD (% of 17.10a; sums to 100%)							
Diabetes	0.0	0.0	0.0	0.0	3.1	3.4	1.9
Hypertension	0.0	0.0	0.0	0.0	4.3	5.1	3.1
Glomerulonephritis	36.4	22.2	25.0	0.0	26.1	28.8	27.2
Cystic Kidney	9.1	11.1	12.5	33.3	9.3	5.9	5.3
Congenital/Hereditary	36.4	44.4	37.5	33.3	26.1	26.3	38.2
Hemolytic Uremic Syndrome	0.0	0.0	0.0	0.0	0.0	0.0	2.3
Other	9.1	11.1	25.0	33.3	16.1	13.6	12.6
Unknown/Missing	9.1	11.1	0.0	0.0	14.9	16.9	9.3
17.10i Years since start of ESRD (% of 17.10a; sums to 100%)	7						
<1	36.4	22.2	37.5	33.3	31.1	24.6	30.7
1-2	18.2	33.3	12.5	66.7	25.5	25.4	22.7
2-3	0.0	0.0	12.5	0.0	12.4	13.6	11.8
3-6	18.2	11.1	12.5	0.0	17.4	22.0	16.3
6+	27.3	33.3	25.0	0.0	13.7	14.4	18.4
17.10k Modality (% of 17.10a; sums to 100%)							
In-center hemodialysis	18.2	0.0	0.0	0.0	49.1	53.4	50.5
Home hemodialysis	0.0	0.0	0.0	0.0	0.6	0.8	0.6
Continuous ambulatory peritoneal dialysis	0.0	0.0	0.0	0.0	0.6	0.8	1.3
Continuous cycling peritoneal dialysis	81.8	100	87.5	100	49.7	44.9	46.8
Other modality *14	0.0	0.0	12.5	0.0	0.0	0.0	0.8

^{| 1 |} See Guide, Section XX corresponding to the parent table in the DFR. |
2	Values are shown for the average facility, annualized.
3	Sum of all 4 years (all patients) used for calculations, should not be compared to regional averages.
4	Among first transplants that occurred after the start of dialysis from 2010-2013, 3.8% of transplants in the U.S. were not included because the transplant occurred fewer than 90 days after the start of ESRD and 1.3% were not included because the patient was not assigned to a facility at time of transplant.
5	Facility waitlist percentage is compared to the U.S. waitlist percentage among pediatric patients for that year: 33.9% (2010), 37.2% (2011), 36.0% (2012), 38.0% (2013). A p-value greater than or equal to 0.05 indicates that the difference between percent of patients with switch between HD and PD during the year and paints for whom modality is unknown.
6	Other dialysis includes patients who switch between HD and PD during the year and paints for whom modality is unknown.
7	Claims identified as having 2 or fewer or 5 or more pediatric dialysis sessions per week were excluded from URR calculations. Among eligible claims in the U.S., less than 2% were excluded due to frequent dialysis in 2010-2013
8	Claims identified as having 2 or fewer or 5 or more pediatric dialysis sessions per week were excluded from the Kt/V calculations.
9	Collection of the measures calculated in this section began July 2010. Includes patients with Medicare as primary insurer and based on the value code D5: result of last Kt/V.
10	Patients may be counted up to 12 times per year.
11	Values calculated based only on Kt/V values reported in range.
12	Based on V modifiers including V5 and V7 for catheter and fistula, respectivel.
13	Asian' includes Indian sub-continent. Native American' includes Alaskan Native. White' includes Middle Eastern and Arabian.
14	Other modality includes other dialysis, uncertain modality, and patients not