### **Purpose of the Report**

The 2012 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 2013 survey and certification process.

Please note that the Dialysis Facility Compare (DFC) preview has been moved from the DFR into the new DFC Report.

This report has been prepared for this facility by the University of Michigan Kidney Epidemiology and Cost Center (UM-KECC) and Arbor Research Collaborative for Health 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 seventeenth in a series of annual reports. This is one of 6,052 reports that have been sent to the ESRD Networks for distribution to ESRD providers in the U.S.

### This DFR includes data specific to CCN(s): 502556

**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 2008 and December 2011. 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, race, ethnicity, 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 2012 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 the 2012 DFR. Confidence intervals and p-values for the standardized hospitalization measures are now reported in Table 2. Emergency department visit (Table 2) and comorbidity (Table 11) summaries are now calculated for the four-year period. In addition, the percent of patients with Metastatic or Tuberculosis infections based on Medicare claims at the end of the year were added to Table 11. Vocational rehabilitation and frequency of hemodialysis reported on the AFS are now reported in Table 13. Please note that there is no longer a supplemental report, and the following items that were previously included in the Supplement are now reported in the 2012 DFR: (1) Graphical displays of selected measures are included in the highlights section; (2) Dialysis access-related infection rates reported separately by modality using ICD-9 codes for eligible Medicare dialysis patients in your facility are reported in Table 8; (3) Vascular access type and dialysis adequacy measures reported in Medicare claims using V modifiers, value codes and occurrence codes collected beginning July 2010 are reported in Table 8 and Table 6, respectively; and (4) Selected patient characteristics and measures for patients under the age of 18 are included for facilities that treated five or more patients under the age of 18 over the four-year period (Table 16).

#### **How to Submit Comments**

**Between July 15, 2012 and August 15, 2012**, 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.

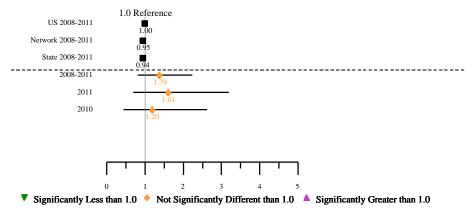
- (1) **State Surveyor:** Dialysis Facilities may submit comments on the DFR for their state's surveyors. State surveyor(s) will receive a copy of their DFR with the comments they submitted in September 2012.
- (2) **UM-KECC:** Submit questions or suggestions to improve the DFR to UM-KECC. These comments will not be shared with CMS or your state surveyor.

### **Facility Highlights**

#### **Standardized Mortality Ratio (SMR) (Table 1):**

• At this facility, 2008-2011 SMR is 1.39, which is 39% more deaths than expected. Among all U.S. facilities, 89% of facilities had a four-year SMR (2008-2011) lower than 1.39. This difference is not statistically significant (p>=0.05), so this higher mortality could plausibly be just a chance occurrence. The 2008-2011 SMR of observed to expected deaths is 0.94 and 0.95 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.

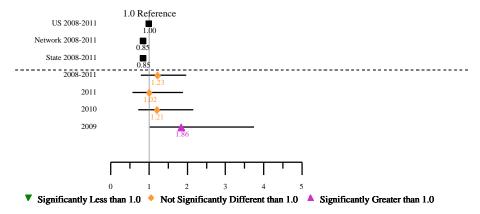


• The first-year SMR is not available for this facility because there were too few patients to yield reliable results. The first-year SMR (2008-2010) of observed to expected deaths is 0.89 and 0.88 for your State and Network, respectively.

#### Standardized Hospitalization Ratio (SHR) (Table 2):

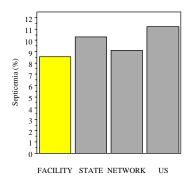
- The 2008-2011 SHR (ED) at this facility is 1.50, which is 50% more ED visits than expected. This difference is statistically significant (p<0.05), so this higher ED visit ratio is unlikely to be due to random chance and probably represents a real difference from the expected ED visit ratio in the nation. The 2008-2011 SHR (ED) for your State and Network is 0.96 and 0.94, respectively.
- The 2008-2011 SHR (Days) at this facility is 0.91, which is 9% 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 2008-2011 SHR (Days) for your State and Network is 0.66 and 0.66, respectively.
- The 2008-2011 SHR (Admissions) at this facility is 1.23, which is 23% more 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 2008-2011 SHR (Admissions) for your State and Network is 0.85 and 0.85, respectively.

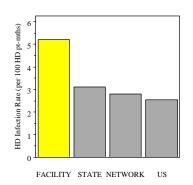
The markers show the values of the SHR (Admissions) for this facility, State, Network, and Nation. The bolded horizontal line shows the range of uncertainty due to random variation (95% confidence interval; significant if it does not cross the 1.0 reference line). Regional and national SHR (Admissions)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

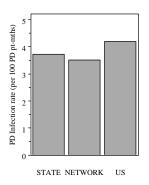


#### **Infection (Tables 2 and 8):**

- The percentage of Medicare dialysis patients at this facility hospitalized with septicemia during 2008-2011 was 8.5%, compared to 10.3% in your State, 9.1% in your Network, and 11.2% nationally.
- The rate of Medicare HD patients at this facility with infection in 2011 was 5.2 per 100 HD patient-months, compared to 3.1 in your State, 2.8 in your Network, and 2.6 nationally.
- The rate of PD catheter-related infection is unavailable. The rates of PD catheter-related infection are 3.7, 3.5, and 4.2 for your State, Network and U.S., respectively.







#### **Transplantation (Table 3):**

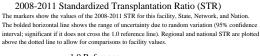
• The STR was not calculated for this facility for 2008-2011 because there were insufficient data to yield reliable results. The 2008-2011 STR for your State and Network is 1.35 and 1.30, respectively.

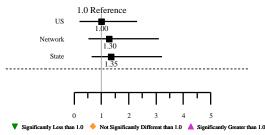
#### **Transplant Waitlist (Table 4):**

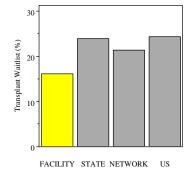
• The percentage of patients on the kidney transplant waitlist on December 31, 2011 in your State and Network is 24% and 21%, respectively. Among the 31 dialysis patients under age 70 treated at this facility on December 31, 2011, 16% were on the kidney transplant waitlist compared to 24% nationally. This difference is not statistically significant (p>=0.05) and is plausibly due to random chance.

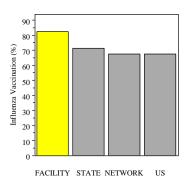
### **Influenza Vaccination (Table 5):**

• Among the 23 Medicare dialysis patients treated at this facility on December 31, 2010, 83% were vaccinated between September 1 and December 31, 2010 compared to 67% nation. 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 71%, 68%, and 67%, respectively.







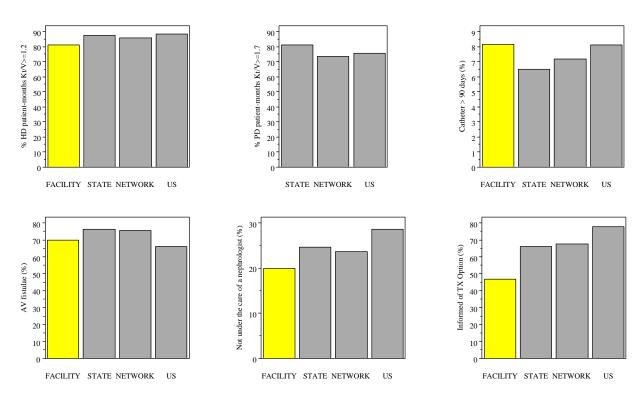


#### **Practice Patterns (Tables 6 and 7):**

- Among the 26 ESA-treated dialysis patients included in the analysis in 2011, the average hemoglobin calculated is 10.9 g/dL, compared to 11.0g/dL nationally.
- Among the 33 HD patients in this facility included in the analysis in 2011, 97% had URR above the KDOQI minimum value for URR (65%), compared to 97% nationally.
- In 2011, 81% of eligible HD patient-months had a Kt/V >=1.2, compared to 87% in your State, 86% in your Network, and 89% nationally.
- In 2011, the percent of eligible PD patient-months had a Kt/V >=1.7 is unavailable. The percent of patients with Kt/V>=1.7 in your State, Network, and US is 81%, 74%, and 76% respectively.
- At this facility in 2011, an average of 52% of incident patients had arteriovenous (AV) fistulae in place, compared to 45% in your State, 43% in your Network, and 37% nationally.
- Of the prevalent patients receiving hemodialysis treatment at this facility in 2011, 8% had a catheter which had been in place for at least 90 days as their only vascular access, compared to 6% in your State, 7% in your Network, and 8% nationally.

#### Patient Characteristics (Tables 9 and 10):

- Among the 15 patients with Medical Evidence Forms (CMS-2728) indicating treatment at this facility during 2011:
  - •20% of these patients were not under the care of a nephrologist before starting dialysis, compared to 25% in your State, 24% in your Network, and 29% nationally.
  - •47% of these patients were informed of their transplant options, compared to 66% in your State, 68% in your Network, and 78% nationally.
- Among the patients treated at this facility on December 31, 2011, 5% were treated in a nursing home during the year, compared to 8% 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 (2008-11) & New Dialysis Patients (2008-10)\*1

			ŗ	This Facil	lity		Regional Averages *2, per Year, 2008-2011		
	Measure Name	2008	2009	2010	2011	2008-2011	State	Network	U.S.
All	Patients: Death Rates								
1a	Patients (n=number)	0	36	52	65	153 *8	100.0	79.6	93.
1b	Patient-years (PY) at risk (n)	0.0	11.6	32.2	31.5	75.3 *8	70.4	55.5	62.
1c	Deaths (n)	0	3	6	8	17 *8	13.7	11.0	11.9
1d	Expected deaths (n)		2.30	5.01	4.95	12.3 *8	14.6	11.6	11.9
All	Patients: Categories of Death								
1e	Withdrawal from dialysis prior to death (% of 1c)		0.0	50.0	62.5	47.1	40.6	41.8	25.8
1f	Death due to: Infections (% of 1c)		0.0	0.0	12.5	5.9	17.2	16.7	15.5
	Cardiac causes (% of 1c)		0.0	66.7	50.0	47.1	41.9	44.3	46.9
1g	Dialysis unrelated deaths *3 (n; excluded from SMR)	0	0	0	1	1 *8	0.2	0.1	0.
All	Patients: Standardized Mortality Ratio (SMR)								
1h	SMR *4			1.20	1.61	1.39	0.94	0.95	1.00
1i	P-value*5			0.770	0.257	0.232	n/a	n/a	n/a
1j	Confidence interval for SMR*6								
	High (97.5% limit)			2.61	3.18	2.22	n/a	n/a	n/
	Low (2.5% limit)			0.44	0.70	0.81	n/a	n/a	n/
1k	SMR Percentiles for this Facility (i.e. percent of facilities	with lower n	nortality ra	ites)*7					
	In this State			76	93	95	n/a	n/a	n/a
	In this Network			73	92	93	n/a	n/a	n/
	In the U.S.			70	91	89	n/a	n/a	n/a
Ne	w Patients: First Year Death Rates	2008	2009	2010		2008-2010	Reg Per V	gional Avera Year, 2008-2	ages 2010 *2
11	New Patients (n=number)	0	4	13		17 *8	22.3	18.8	18.9
lm	Patient-years (PY) at risk (n)	0.0	3.5	11.9		15.4 *8	19.3	16.2	16.2
1n	Deaths (n)	0	1	2		3 *8	4.6	3.9	4.2
1o	Expected deaths (n)		0.5	1.7		2.2 *8	5.2	4.4	4.2
Ne	w Patients: Categories of Deaths								
1p	Withdrawal from dialysis prior to death (% of 1n)		100	50.0		66.7	44.5	44.7	27.8
1q	Death due to: Infections (% of 1n)		0.0	50.0		33.3	14.0	14.2	14.0
-	Cardiac causes (% of 1r)		100	0.0		33.3	38.3	40.1	42.6
Ne	w Patients: First Year Standardized Mortality Ra	tio (SMR)							
1r	SMR *4						0.89	0.88	1.00
1s	P-value*5						n/a	n/a	n/a
1t	Confidence interval for SMR*6								
	High (97.5% limit)						n/a	n/a	n/a
	Low (2.5% limit)						n/a	n/a	n/a
1u	First Year SMR Percentiles for this Facility (i.e. percent o	f facilities w	ith lower n	nortality ra	ites) *7				
	In this State				,	_	n/a	n/a	n/a
	In this Network		•			•	n/a	n/a	n/a
	In the U.S.	•	•	•		•		, u	-1/ (

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] Calculated as a ratio of deaths to expected deaths (1 to 1d for all patients, 1p to 1q for new patients); not shown if there are fewer than 3 expected deaths.

[\*5] 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.

[\*6] The confidence interval range represents uncertainty in the value of the SMR due to random variation.

[\*7] All facilities are included in ranking, regardless of the number of expected deaths.

[\*8] Sum of 4 years (all patients), or 3 years (new patients), used for calculations; should not be compared to regional averages.

NKC BROADWAY KIDNEY CENTER State: WA Network: 16 CCN: 502556

TABLE 2: Hospitalization Summary for Medicare Dialysis Patients  $^{*1}$ , 2008-2011

			Т	his Facili	ity			Regional Averages*2, per Year, 2008-2011		
	Measure Name	2008	2009	2010	2011	2008-2011	State	Network	U.S.	
Me	edicare Dialysis Patients									
2a	Medicare dialysis patients (n)	0	27	36	54	117 *8	80.8	63.6	73.6	
2b	Patient-years (PY) at risk (n)	0.0	8.8	21.5	24.0	54.3 *8	53.8	41.2	45.4	
Da	ys Hospitalized Statistics									
2c	Total days hospitalized (n)	0	191	300	245	736 *8	515.4	389.3	652.0	
2d	Expected total days hospitalized (n)		131.7	331.2	344.3	807.2 *8	780.4	590.7	652.4	
2e	Standardized Hospitalization Ratio (Days)*3		1.45	0.91	0.71	0.91	0.66	0.66	1.00	
2f	P-value *4		0.334	0.959	0.522	0.884	n/a	n/a	n/a	
2g	Confidence Interval for SHR (Days) *5									
Ü	High (97.5% limit)		4.29	2.12	1.74	1.89	n/a	n/a	n/a	
	Low (2.5% limit)		0.61	0.45	0.34	0.48	n/a	n/a	n/a	
2h	Percentiles for this Facility (i.e. % of facilities with lower hospitalize	ation rates	[days]) <sup>*6</sup>							
	In this State		96	86	61	94	n/a	n/a	n/	
	In this Network		96	81	64	89	n/a	n/a	n/	
	In the U.S.		88	46	24	45	n/a	n/a	n/	
Ad	mission Statistics									
2i	Total admissions (n)	0	34	55	51	140 *6	92.2	69.4	90.	
2j	Expected total admissions (n)		18.3	45.5	49.9	113.7*6	108.0	82.0	90.	
2k	Standardized Hospitalization Ratio (Admissions) *3		1.86	1.21	1.02	1.23	0.85	0.85	1.00	
21	P-value *4		0.046	0.439	0.909	0.372	n/a	n/a	n/	
2m	Confidence Interval for SHR (Admissions) *5									
	High (97.5% limit)		3.74	2.16	1.88	1.98	n/a	n/a	n/a	
	Low (2.5% limit)		1.01	0.72	0.57	0.77	n/a	n/a	n/a	
2n	Percentiles for this Facility (i.e. % of facilities with lower hospitalize	ation rates	[admission	ıs]) <sup>*6</sup>						
	In this State		98	91	76	94	n/a	n/a	n/a	
	In this Network		98	91	74	90	n/a	n/a	n/a	
	In the U.S.		97	77	56	80	n/a	n/a	n/a	
2o	Diagnoses Associated with Hospitalization (% of 2a)*7									
	Septicemia		7.4	8.3	9.3	8.5	10.3	9.1	11.3	
	Acute myocardial infarction	•	0.0	5.6	1.9	2.6	4.1	3.9	4.2	
	Congestive heart failure	•	14.8	19.4	16.7	17.1	19.4	18.1	22.0	
	Cardiac dysrhythmia	•	14.8	27.8	13.0	17.9	13.6	12.6	12.9	
	Cardiac arrest	•	0.0	5.6	0.0	1.7	1.7	1.6	1.4	
2p	One day admissions (% of 2i)		17.6	43.6	27.5	31.4	18.9	18.3	13.5	
2q	Average length of stay (days per admission; 2c/2i)		5.6	5.5	4.8	5.3	5.6	5.6	7.2	
2r	Readmissions within 30 days (n) *9	0	12	20	19	51 *8	25.7	18.5	28.0	
2s	Admissions that result in readmission within 30 days (% of 2i) *9		35.3	36.4	37.3	36.4	27.9	26.6	31.1	

(continued)

TABLE 2 (cont.): Hospitalization Summary for Medicare Dialysis Patients \*1, 2008-2011

			Т	Regional Averages *2, per Year, 2008-2011					
	Measure Name	2008	2009	2010	2011	2008-2011	State	Network	U.S.
En	nergency Department (ED) Statistics								
2t	Total ED visits (n)	0	55	87	122	264 *8	154.9	115.7	135.2
2u	Expected total ED visits (n)		27.6	69.7	78.2	176 *8	161.6	123.1	135.2
2v	Standardized Hospitalization Ratio (ED)*3		1.99	1.25	1.56	1.50	0.96	0.94	1.00
2w	P-value *4		0.032	0.344	0.037	0.037	n/a	n/a	n/a
2x	Confidence Interval for SHR (ED) *5								
	High (97.5% limit)		3.86	2.09	2.41	2.25	n/a	n/a	n/a
	Low (2.5% limit)		1.06	0.77	1.03	1.02	n/a	n/a	n/a
2y	Percentiles for this Facility (i.e. % of facilities with lower hospi	talization rates	[ED])*6						
	In this State		98	93	95	95	n/a	n/a	n/a
	In this Network		98	89	95	95	n/a	n/a	n/a
	In the U.S.		98	82	95	95	n/a	n/a	n/a
2z	Patients with ED visit (% of 2a)		70.4	63.9	61.1	64.1	62.2	61.1	60.5
2aa	ED visits that result in hospitalization (% of 2t)		47.3	42.5	36.1	40.5	43.2	41.2	50.9
2bb	Admissions that originate in the ED (% of 2i)		76.5	67.3	86.3	76.4	72.6	68.7	76.4

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] 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 too few patient years at risk.

[\*4] 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.

[\*5] The confidence interval range represents uncertainty in the value of the SHR due to random variation.

[\*6] All facilities are included in ranking, regardless of the number of patient years at risk.

[\*7] Includes diagnoses present at admission and diagnoses added during the hospital stay.

[\*8] Sum of 4 years used for calculations; should not be compared to regional averages.

[\*9] This value may be an underestimate since readmissions discharged after December 31, 2011 are not included.

TABLE 3: Transplantation Summary for Dialysis Patients under Age 70<sup>\*1</sup>, 2008-2011

				This Faci	lity		Regional Averages *2, per Year, 2008-2011			
	Measure Name	2008	2009	2010	2011	2008-2011	State	Network	U.S.	
3a	Eligible patients (n)	0	24	35	49	108 *11	67.4	53.6	63.8	
3b	Transplants (n)	0	0	0	0	0 *11	3.2	2.4	2.2	
3c	Donor type (sums to 3b *3)									
	Living Donor (n)	0	0	0	0	0 *11	1.0	0.9	0.7	
	Deceased Donor (n)	0	0	0	0	0 *11	2.4	1.7	1.6	
Pa	tients who have not Previously Received a T	<b>'ransplant</b>								
3d	Eligible patients (n)	0	21	32	45	98 *11	60.2	47.8	57.4	
3e	Patient years (PY) at risk (n)	0.0	6.7	21.2	22.5	50.4 *11	42.5	33.5	38.9	
3f	First transplants *4 (n)	0	0	0	0	0 *11	2.9	2.1	1.9	
3g	Expected First transplants (n)		0.3	1.1	1.1	2.5 *11	2.1	1.7	1.9	
Sta	andardized 1st Transplantation Ratio (STR	)*6								
3h	STR*7						1.35	1.30	1.00	
3i	P-value*8						n/a	n/a	n/a	
3j	95% Confidence interval for STR *9									
	Upper limit	•				•	n/a	n/a	n/a	
	Lower limit						n/a	n/a	n/a	
3k	STR Percentiles for this Facility (i.e. percent of fac	cilities with lower tr	ansplantat	ion rates)*	10					
	In this State						n/a	n/a	n/a	
	In this Network						n/a	n/a	n/a	
	In the U.S.						n/a	n/a	n/a	

TABLE 4: Waitlist Summary for Dialysis Patients under Age 70 Treated on December 31st of Each Year \*1, 2008-2011

			This Fa	cility		Regiona	Regional Averages *2, 2011		
	Measure Name	2008	2009	2010	2011	State	Network	U.S.	
4a	Eligible patients on 12/31 (n)	0	20	28	31	55.8	44.3	46.4	
4b	Patients on the waitlist (% of 4a)		5.0	14.3	16.1	24.0	21.3	24.4	
4c	P-value (compared to U.S. value) *12		0.028	0.149	0.196	n/a	n/a	n/a	
4d	Patients on the waitlist by subgroup (%) *13								
	Age < 40		0.0	0.0	20.0	37.6	34.9	36.8	
	Age 40-69		6.7	18.2	15.4	21.7	19.0	22.6	
	Male		0.0	10.5	15.8	25.3	22.8	25.4	
	Female		16.7	22.2	16.7	22.3	19.3	23.1	
	African American		0.0	0.0	0.0	24.2	21.0	22.4	
	Asian/Pacific Islander		0.0	42.9	50.0	27.9	27.2	36.7	
	Native American					12.3	15.0	18.0	
	White, Hispanic				0.0	22.0	20.7	27.6	
	White, Non-Hispanic		0.0	0.0	10.0	23.9	21.0	23.8	
	Other/unknown race		100	50.0	0.0	29.7	24.6	26.6	
	Diabetes		0.0	22.2	27.3	17.3	15.3	19.6	
	Non-diabetes		7.7	10.5	10.0	29.6	26.2	28.3	
	Previous kidney transplant		0.0	50.0	33.3	41.1	38.5	45.8	
	No previous kidney transplant		5.6	11.5	14.3	21.9	19.3	22.3	
	< 2 years since start of ESRD		0.0	15.4	10.0	18.0	16.5	16.4	
	2-4 years since start of ESRD		16.7	14.3	20.0	27.9	23.9	28.5	
	5+ years since start of ESRD		0.0	12.5	18.2	27.5	24.8	29.6	

n/a = not applicable [\*1] See *Guide, Section 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 2008-2011, 3.9% of transplants in the U.S. were not included because the transplant occurred fewer than 90 days after the start of ESRD and 0.9% were not included because the patient was not assigned to a facility at time of transplant. [\*5] Values may not sum to 3f due to unknown donor type. [\*6] This section is calculated for the 4-year period only and not reported if there are fewer than 3 expected transplants are transplants. [\*8] A p-value gest than 0.05 indicates that the difference between the actual and expected transplants in the uncertainty in the value of the STR due to random variation. [\*10] All facilities are included in ranking, regardless of the number of expected transplants. [\*11] Sum of 4 years used for calculations; should not be compared to regional averages. [\*12] Facility wailist percentage is compared to the U.S. waitlist percentage for that year: 24.0% (2008), 24.3% (2009), 24.4% (2011). 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. [\*13] A missing value indicates that there were no eligible patients in the subgroup.

TABLE 5: Influenza Vaccination Summary for Medicare Dialysis Patients Treated on December 31st of Each Year \*1, Flu Seasons September 2008-March 2011

		Т	his Facili	ty	Regional Averages, 2010-2011*2		
	Measure Name	2008-09	2009-10	2010-11	State	Network	U.S.
5a	Eligible patients on 12/31 (n)	0	21	23	58.0	45.7	49.5
5b	Patients vaccinated between Sep. 1 and Dec. 31 (% of 5a)		81.0	82.6	71.4	67.5	67.4
5c	P-value *3 (for 5b compared to U.S. value *4)		0.180	0.086	n/a	n/a	n/a
5d	Patients vaccinated between Sep. 1 and Mar. 31 (% of 5a)		90.5	82.6	71.8	68.1	68.0
5e	P-value *3 (for 5d compared to U.S. value *5)		0.032	0.095	n/a	n/a	n/a
5f	Patients vaccinated between Sep. 1 and Dec. 31 by subgroup (%) *6						
	Age < 18				28.6	50.0	48.8
	Age 18-39		100	100	66.7	61.9	62.6
	Age 40-64		100	100	70.6	67.3	67.0
	Age 65-74		71.4	71.4	72.1	67.3	67.7
	Age 75+		60.0	60.0	74.1	70.4	69.8
	Male		81.8	91.7	70.2	67.4	67.6
	Female		80.0	72.7	72.8	67.7	67.2
	African American		77.8	66.7	67.8	63.1	64.7
	Asian/Pacific Islander		75.0	87.5	80.3	71.2	68.4
	Native American				69.6	59.5	73.0
	White		100	100	70.6	68.1	69.1
	Other/unknown race			100	59.3	60.0	60.8
	Hispanic				77.9	76.3	68.1
	< 1 year since start of ESRD		66.7	66.7	59.9	57.6	55.6
	1-2 years since start of ESRD		100	80.0	72.3	68.3	67.5
	3+ years since start of ESRD		80.0	86.7	74.7	70.6	71.2

TABLE 6: Facility Modality, Hemoglobin, and Dialysis Adequacy for Medicare Dialysis Patients \*1, 2008-2011

			This Fa	cility		Regional Averages *2, 2011			
	Measure Name	2008	2009	2010	2011	State	Network	U.S.	
Mo	odality (among all dialysis patients with ESRD for 90+ da	ays and 1+ cla	im at this	s facility)					
6a	Patients treated during year (n)	0	77	64	91	103.3	78.4	75.3	
6b	Patient-months treated during year (n) *3	0	209	285	384	747.8	556.6	562.9	
6c	Modality (% of 6b; sums to 100%)								
	Hemodialysis		97.6	97.9	99.7	84.8	85.1	92.0	
	CAPD/CCPD		0.0	0.0	0.0	6.9	9.8	7.0	
	Other dialysis *4	•	2.4	2.1	0.3	8.3	5.1	1.0	
6d	Percent of patient-months prescribed Iron by Modality *5								
	Hemodialysis		71.1	68.8	48.0	61.4	63.5	67.6	
	CAPD/CCPD					20.8	18.7	22.7	
He	moglobin (among ESA-treated dialysis patients with ES	RD for 90+ da	ays and 4	+ Hemog	lobin clair	ns at this fa	cility)		
6e	Eligible patients (n)	0	22	21	26	59.2	44.3	47.5	
6f	Average hemoglobin (g/dL)		11.3	11.6	10.9	11.1	11.1	11.0	
6g	Hemoglobin categories (% of 6e; sums to 100%)								
	< 10  g/dL		0.0	0.0	11.5	3.7	3.8	4.6	
	10-<11 g/dL		18.2	14.3	34.6	32.6	31.2	35.8	
	11-<12 g/dL		72.7	71.4	50.0	59.9	61.4	57.2	
	> 12 g/dL		9.1	14.3	3.8	3.8	3.6	2.4	

(continued)

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 (9/1-12/31): 64.4% (2008-09), 69.3% (2009-10), 67.4% (2010-11).

\*5] Compared to the U.S. value for that year and time period (9/1-3/31): 65.1% (2008-09), 70.8% (2009-10), 68.0% (2010-11).

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

TABLE 6 (cont.): Facility Modality, Hemoglobin, and Dialysis Adequacy for Medicare Dialysis Patients \*1, 2008-2011

			This Fac	cility		Regional Averages *2,		2011
	Measure Name	2008	2009	2010	2011	State N	letwork	U.S.
He	moglobin (among ESA-treated dialysis patients with ESRD	for 90+ da	ys and 4+	- Hemog	lobin clair	ns at this facil	ity) (cont.)	,
6h	Eligible hemodialysis (HD) patients (n)*6	0	22	21	26	55.2	40.9	45.
6i	Hemoglobin categories among HD pts (% of 6h; sums to 100%)							
	< 10  g/dL		0.0	0.0	11.5	3.5	3.8	4.
	10-<11 g/dL		18.2	14.3	34.6	32.0	30.4	35.
	11-12 g/dL		72.7	71.4	50.0	60.4	62.1	57
	> 12 g/dL		9.1	14.3	3.8	4.0	3.7	2
6j	Eligible peritoneal dialysis (PD) patients (n) *6	0	0	0	0	4.6	4.2	3
6k	Hemoglobin categories among PD pts (% of 6j; sums to 100%)							
	< 10 g/dL					10.2	10.7	11
	10-<11 g/dL					38.0	37.5	40
	11-12 g/dL					43.6	44.9	44
	> 12 g/dL					8.2	6.8	4
T I so	ea Reduction Ratio (URR; among HD patients with ESRD f	Con 192 : do	ve and 4	LIDD al	laims at th		0.0	
	Eligible patients (n)	01 165+ ua 0		22	33		40.0	4.4
6l		U	21	22	33	53.3	40.0	44
6m	URR categories (% of 6l; sums to 100%) < 60.0 %		0.0	0.0	0.0	0.7	0.8	1
		•					0.8	1
	60.0-64.9 %		0.0	9.1	3.0	1.5	1.6	
	65.0-69.9 %		9.5	0.0	6.1	6.8	8.6	10
	70.0-74.9 %		38.1	31.8	36.4	27.5	30.7	35
	75+ %		52.4	59.1	54.5	63.4	58.3	52
6n	URR 65+ (% of 6l; meets a KDOQI guideline)		100	90.9	97.0	97.8	97.6	97
60	URR percentiles for this facility (i.e. % of facilities with a smaller per	rcentage of p	atients witl	h URR 65	+)			
	In this State		98	6	25	n/a	n/a	n
	In this Network		99	8	28	n/a	n/a	n
	In the U.S.		99	10	30	n/a	n/a	n
Kt	V(K = dialyzer clearance of urea; t = dialysis time; V = pati	ent's total	body wat	ter) *8 *9				
6р	Eligible HD patients (n)			39	91	89.7	68.3	69
6q	Eligible HD patient-months (n) *3			132	356	610	455	50
6r	HD: Average Kt/V*10			1.7	1.6	1.7	1.6	1
6s	Kt/V categories among HD patients (% of 6q; sums to 100%)							
	<1.2			6.8	6.5	3.8	4.4	3
	1.2-<1.4			9.8	14.0	10.2	11.8	11.
	1.4-<1.6			17.4	25.8	23.6	24.4	26
	1.6-<1.8			20.5	22.5	24.7	24.1	26
	>= 1.8			30.3	18.8	28.9	25.7	24
	Missing/Out of Range/Not Performed/Expired			15.2	12.4	8.8	9.6	8
6t	HD: Kt/V >=1.2 (% of 6q)			78.0	81.2	87.4	86.0	88
6u	Eligible peritoneal dialysis (PD) Patients (n)			0	0	8.2	8.2	5
6v	Eligible PD patient-months (n) *3			0	0	59.2	58.3	39
6w	PD: Average Kt/V *10	•	•			2.3	2.2	2
6x	Kt/V categories among PD patients (% of 6v; sums to 100%)	•	•	•	•	2.3	2.2	_
OA.	<1.7					8.9	14.1	10.
	1.7-<1.9		•	•	•	13.2	11.1	13.
	1.7-<1.9	•	•	•	•	26.5	23.4	23
	2.2-<2.5	•	•	•	•	18.4	16.9	23 16
	>=2.5	•	•	•	•			
			•	•		23.2	22.2	22.
<i>c</i> -	Missing/Out of Range/Not Performed/Expired	•	•	•	•	9.9	12.2	14.
6y	PD: $Kt/V >= 1.7 (\% \text{ of } 6v)^{*10}$	•	•	•	•	81.3	73.6	75.

n/a = not applicable

[\*1] See *Guide, Section IX.* [\*2] Values are shown for the average facility. [\*3] 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, 1.47% were excluded due to frequent dialysis in 2008-2011.

[\*8] Claims identified as having 2 or fewer, or 4 or more adult dialysis sessions per week were excluded from the Kt/V 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.

TABLE 7: Vascular Access Information (CMS Fistula First)\*1, 2008-2011

			This Fa	cility		Regiona	l Averages *2	, 2011
	Measure Name	2008	2009	2010	2011	State	Network	U.S.
Va	scular Access							
7a	Prevalent hemodialysis patient-months *3	0	216	429	577	n/a	n/a	n/a
7b	Vascular access type in use (% of 7a; sums to 100%)							
	Arteriovenous fistula		55.1	62.2	62.7	68.0	67.3	58.9
	Arteriovenous graft		13.0	13.8	16.6	12.6	12.9	19.9
	Catheter		31.9	24.0	20.6	19.3	19.7	21.1
	Other/Missing		0.0	0.0	0.0	0.1	0.1	0.1
7c	Arteriovenous fistulae in place (% of 7a) *4		63.4	71.1	69.8	76.5	75.4	66.1
7d	Catheter only $\geq$ 90 days (% of 7a) *5		14.4	10.5	8.1	6.5	7.2	8.1
Va	scular Access at First Treatment							
7e	Incident hemodialysis patients (n)	0	3	14	23	19.6	16.4	16.3
7f	Vascular access type in use (% of 7e; sums to 100%)							
	Arteriovenous fistula	•	66.7	28.6	30.4	26.3	24.9	18.2
	Arteriovenous graft	•	0.0	14.3	4.3	3.6	5.1	8.1
	Catheter		33.3	57.1	65.2	69.7	69.6	73.5
	Other/Missing		0.0	0.0	0.0	0.5	0.3	0.2
7g	Arteriovenous fistulae in place (% of 7e)*4		66.7	50.0	52.2	44.6	43.2	36.8

TABLE 8: Dialysis Access Type and Access-Related Infection Summary for Medicare Dialysis Patients \*1, 2008 - 2011

		-	This Fa	cility	:	Regional Averages *2 2011			
	Measure Name	2008	2009	2010	2011	State	Network	U.S.	
Va	scular Access *6 *7								
8a	Eligible patient-months (n)	0	0	146	422	669.8	496.7	540.5	
8b	Hemodialysis vascular access type (% of 8a)								
	Vascular Catheter			14.4	15.2	16.6	17.9	19.9	
	Arteriovenous Graft			4.1	4.0	10.6	11.7	21.4	
	Arteriovenous Fistula Only			53.4	62.6	66.5	66.3	57.6	
	Other (>1) *8			28.1	18.2	6.4	4.1	1.1	
8c	Vascular catheter reported >3 consecutive months			7.2	3.6	9.8	11.1	13.5	
He	modialysis (HD)								
8d	Eligible HD patients (n)	0	37	44	65	94.1	72.8	75.7	
8e	Eligible HD patient-months *3	0	178	292	383	705.6	530.0	579.1	
8f	HD infection rate per 100 hemodialysis patient-months *9		5.62	8.56	5.22	3.11	2.79	2.55	
8g	P-value *10 (compared to U.S. value) *11		0.074	< 0.01	< 0.01	n/a	n/a	n/a	
Per	ritoneal Dialysis (PD)								
8h	Eligible PD patients (n)	0	0	0	0	9.6	9.5	6.3	
8i	Eligible PD patient-months *3	0	0	0	0	66.9	65.6	45.1	
8j	Peritonitis rate per 100 PD patient-months*9					0.15	0.16	0.25	
8k	P-value *10 (compared to U.S. value) *12					n/a	n/a	n/a	
81	PD catheter infection rate per 100 PD patient-months	·				3.74	3.51	4.21	
8m	P-value*10 (compared to U.S. value)*13					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.

|\*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 infection codes for PD patients include 567.0 and 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 change.

|\*11| Compared to U.S. value for that year: 0.26 (2008), 0.27 (2009), 0.26 (2010), and 0.24 (2011).

|\*12| Compared to U.S. value for that year: 5.51 (2008), 5.55 (2009), 4.52 (2010), and 3.95 (2011).

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TABLE 9: Characteristics of New Dialysis Patients \*1 , 2008-2011 (Form CMS-2728)

				cility		Regional Averages *2, 2011		
	Measure Name	2008	2009	2010	2011	State	Network	U.S.
Pat	tient Characteristics							
9a	Total number of patients with forms (n)	0	4	13	15	34.9	30.5	29
9b	Average age (years [0-95]) *3		54.9	55.1	62.0	62.9	63.1	6
9c	Female (% of 9a)		100	61.5	53.3	43.9	42.1	4
9d	Race (% of 9a; sums to 100%)*4							
	African-American		50.0	30.8	26.7	8.5	6.2	2
	Asian/Pacific Islander		50.0	30.8	46.7	11.7	8.5	
	Native American		0.0	7.7	0.0	2.8	3.7	
	White		0.0	23.1	26.7	76.4	80.9	
	Other/Unknown/Missing		0.0	7.7	0.0	0.7	0.7	
Эе	Hispanic (% of 9a)		0.0	0.0	6.7	7.8	7.4	
9f	Primary cause of ESRD (% of 9a; sums to 100%)							
	Diabetes		75.0	38.5	46.7	47.1	44.3	
	Hypertension		25.0	23.1	33.3	18.5	20.2	
	Primary Glomerulonephritis		0.0	15.4	13.3	11.0	11.0	
	Other/Missing		0.0	23.1	6.7	23.3	24.5	
١٠٠	Medical coverage (% of 9a; sums to 100%)							
g	Employer group only		0.0	23.1	0.0	15.1	14.9	
	Medicare only	•	25.0	7.7	13.3	22.1	24.1	
	Medicaid only	•	25.0	46.2	13.3	10.7	9.6	
	Medicare and Medicaid only	•	0.0	15.4	26.7	10.7	11.2	
	Medicare and Other	•	0.0	7.7	26.7	25.1	25.0	
	Other/Unknown	•	25.0	0.0	0.0	8.4	8.2	
	None	•	25.0	0.0	20.0	6.2	6.9	
		•	23.0	0.0	20.0	0.2	0.9	
h	Body Mass Index *5			24.5	2.50	25.5	25.0	
	Male	•		24.7	26.3	27.7	27.8	
	Female	•	24.8	27.9	25.0	29.2	29.2	
)i	Employment *6							
	Six months prior to ESRD treatment	•	0.0	14.3	28.6	39.4	38.6	
	At first ESRD treatment	•	0.0	14.3	28.6	29.6	27.3	
Эj	Primary modality (% of 9a; sums to 100%)							
	Hemodialysis		100	100	100	90.2	89.2	
	CAPD/CCPD		0.0	0.0	0.0	9.7	10.7	
	Other/Unknown/Missing		0.0	0.0	0.0	0.2	0.1	
k	Number of incident hemodialysis patients (n)	0	4	13	15	30.5	26.7	
91	Access used at first outpatient dialysis (% of 9k; sums to 100%)							
	Arteriovenous fistula		50.0	23.1	20.0	24.8	23.5	
	Arteriovenous graft		0.0	15.4	6.7	3.2	3.3	
	Catheter		50.0	61.5	73.3	71.9	73.2	
	Other/Unknown/Missing		0.0	0.0	0.0	0.0	0.0	
m	Arteriovenous fistulae placed (% of 9k)	·	50.0	46.2	46.7	43.3	42.1	
	_	•	30.0	40.2	40.7	43.3	42.1	
	erage Lab Values Prior to Dialysis *3							
9n	Hemoglobin (g/dL [3-18])	•	9.1	9.0	9.8	9.9	10.0	
9o	Serum Albumin (g/dL [0.8-6.0])		3.2	3.4	3.4	3.3	3.3	

(continued)

TABLE 9 (cont.): Characteristics of New Dialysis Patients \*1 , 2008-2011 (Form CMS-2728)

			This Fa	Regional Averages *2, 2011				
	Measure Name	2008	2009	2010	2011	State	Network	U.S.
Av	erage Lab Values Prior to Dialysis *3							
9p	Serum Creatinine (mg/dL [2-33])		6.9	8.7	7.6	6.2	6.0	6.2
9q	GFR (mL/min [0-60])		8.0	7.9	10.0	10.8	11.1	11.2
Ca	re Prior to ESRD Therapy							
9r	Received ESA prior to ESRD (% of 9a)		50.0	46.2	26.7	31.0	28.5	19.8
9s	Pre-ESRD nephrologist care (% of 9a; sums to 100%)							
	No		0.0	7.7	20.0	24.6	23.7	28.0
	Yes, < 6 months		0.0	30.8	20.0	14.9	14.2	16.
	Yes, 6-12 months		50.0	30.8	33.3	17.7	17.5	16.
	Yes, > 12 months		50.0	30.8	26.7	41.6	42.2	26.
	Unknown/missing		0.0	0.0	0.0	1.3	2.5	12.
9t	Informed of transplant options (% of 9a)		75.0	38.5	46.7	65.9	67.6	77.8
9u	Patients not informed of transplant options (n)	0	1	8	8	13.4	11.1	6.4
9v	Reason not informed (% of 9u; may not sum to 100%)							
	Medically unfit		0.0	50.0	37.5	45.6	42.9	31.9
	Unsuitable due to age		0.0	12.5	0.0	12.6	16.0	24.
	Psychologically unfit		100	12.5	12.5	2.2	1.8	3.
	Patient declined information		0.0	0.0	0.0	0.9	0.9	1.
	Patient has not been assessed		0.0	25.0	37.5	41.1	42.2	43.
Co	morbid Conditions							
9w	Pre-existing Comorbidity (% yes of 9a)							
	Congestive heart failure		75.0	38.5	26.7	31.7	31.3	31.
	Atherosclerotic heart disease *7		25.0	15.4	13.3	25.5	25.3	20.0
	Other cardiac disorder *7		25.0	0.0	6.7	15.6	14.7	18.
	CVD, CVA, TIA		25.0	0.0	13.3	10.0	10.7	9.
	Peripheral vascular disease		25.0	0.0	13.3	14.8	15.2	13.
	History of hypertension		100	92.3	93.3	86.2	87.1	86.
	Diabetes *7		75.0	38.5	46.7	59.9	57.6	59.
	Diabetes on insulin		50.0	23.1	40.0	43.0	41.2	39.
	COPD		0.0	7.7	0.0	10.9	10.5	9.
	Current smoker		25.0	23.1	20.0	8.8	8.7	6.
	Cancer		0.0	0.0	0.0	9.2	9.0	7.
	Alcohol dependence		0.0	7.7	6.7	1.2	1.6	1.
	Drug dependence		0.0	15.4	13.3	1.6	1.2	1.
	Inability to ambulate		0.0	0.0	0.0	5.9	5.7	7.
	Inability to transfer	٠	0.0	0.0	6.7	2.8	2.4	3.
9x	Average number of comorbid conditions		4.3	2.6	3.0	3.3	3.2	3.:

n/a= not applicable

|\*| 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 Vasian' 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 Attractions or student (% of 18-60 year olds).

|\*7 Attractions or student (% of 18-60 year olds).

|\*8 Attractions or student (% of 18-60 year olds).

|\*8 Attractions or student (% of 18-60 year olds).

|\*8 Attractions or student (% of 18-60 year olds).

TABLE 10: Summaries for All Dialysis Patients Treated as of December 31 of Each Year \*1, 2008-2011

		This Facility		Regional Averages *2, 2011				
	Measure Name	2008	2009	2010	2011	State	Network	U.S.
10a	Patients treated on 12/31 (n)	0	31	35	39	76.0	61.9	65.5
10b	Average age (years)		60.3	58.4	57.1	61.2	61.2	61.3
10c	Age (% of 10a; sums to 100%)							
	< 18		0.0	0.0	0.0	0.6	0.5	0.4
	18-64	•	54.8	60.0	69.2	55.0	55.1	56.1
	65+	•	45.2	40.0	30.8	44.4	44.4	43.6
10d	Female (% of 10a)		38.7	37.1	48.7	44.2	43.2	44.7
10e	Race (% of 10a; sums to 100%) *3							
	African American		38.7	40.0	33.3	12.0	9.3	37.3
	Asian/Pacific Islander		35.5	34.3	28.2	13.9	10.1	5.2
	Native American	ě	0.0	0.0	0.0	2.5	3.9	1.4
	White	•	22.6	20.0	35.9	70.9	76.2	55.0
	Other/Unknown/Missing		3.2	5.7	2.6	0.6	0.6	1.0
10f	Ethnicity (% of 10a; sums to 100%)							
	Hispanic	•	0.0	0.0	2.6	9.6	9.5	16.3
	Non-Hispanic	•	96.8	97.1	94.9	89.4	89.6	82.2
	Unknown		3.2	2.9	2.6	1.0	0.9	1.5
10g	Cause of ESRD (% of 10a; sums to 100%)							
	Diabetes		38.7	34.3	35.9	45.0	43.5	44.3
	Hypertension	ě	22.6	20.0	25.6	17.6	17.8	28.4
	Glomerulonephritis	ě	25.8	25.7	20.5	15.3	15.8	11.3
	Other/Unknown	ě	9.7	17.1	12.8	20.9	21.8	14.7
	Missing		3.2	2.9	5.1	1.1	1.0	1.3
10h	Average duration of ESRD (years)		6.5	5.3	5.3	4.7	4.6	4.6
10i	Years since start of ESRD (% of 10a; sums to 100%)							
	< 1	ě	22.6	22.9	25.6	17.8	17.0	16.7
	1-2		6.5	17.1	10.3	18.7	19.4	18.1
	2-3		12.9	14.3	23.1	16.0	16.1	14.5
	3-6		22.6	14.3	10.3	24.3	24.6	26.4
	6+		35.5	31.4	30.8	23.3	22.9	24.4
10j	Nursing home patients (% of 10a) *4		9.7	8.6	5.1	7.9	7.0	7.8
10k	Modality (% of 10a; sums to 100%)							
	In-center hemodialysis		100	97.1	100	85.7	83.9	89.2
	Home hemodialysis		0.0	0.0	0.0	3.3	2.8	1.6
	Continuous ambulatory peritoneal dialysis		0.0	0.0	0.0	1.7	2.6	2.3
	Continuous cycling peritoneal dialysis		0.0	0.0	0.0	8.5	10.0	6.2
	Other modality *5		0.0	2.9	0.0	0.8	0.7	0.8

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 \*1, 2008-2011

			This Facility					Regional Averages *2, 2011		
	Measure Name	2008	2009	2010	2011	State	Network	U.S.		
11a	Medicare dialysis patients on 12/31 (n)	0	22	22	33	61.0	48.6	51.7		
11b	Comorbidity (% yes of 11a)									
	Infections									
	AIDS/HIV positive		4.5	4.5	3.0	0.8	0.7	1.8		
	Dialysis access-related		31.8	36.4	21.2	16.4	16.5	17.2		
	Hepatitis B		4.5	0.0	3.0	1.3	1.0	3.0		
	Hepatitis other		13.6	22.7	15.2	5.8	5.4	6.8		
	Metastatic		4.5	9.1	6.1	5.4	4.7	4.5		
	Pneumonia		4.5	13.6	6.1	6.7	6.5	6.3		
	Tuberculosis		0.0	0.0	0.0	0.4	0.3	0.7		
	Other		59.1	50.0	45.5	43.5	41.3	46.7		
	Cardiovascular									
	Cardiac arrest		0.0	4.5	6.1	1.8	1.5	1.6		
	Cardiac dysrhythmia		50.0	40.9	48.5	35.7	35.1	36.6		
	Cerebrovascular disease		22.7	40.9	21.2	23.5	21.1	26.9		
	Congestive heart failure		36.4	50.0	24.2	47.0	45.2	51.6		
	Ischemic heart disease		40.9	36.4	18.2	41.4	41.0	50.4		
	Myocardial infarction		0.0	13.6	0.0	7.3	7.3	8.6		
	Peripheral vascular disease *3		40.9	59.1	24.2	41.2	37.2	44.4		
	Other									
	Alcohol dependence		9.1	4.5	9.1	3.1	3.3	2.9		
	Anemia		13.6	4.5	3.0	8.1	7.2	9.9		
	Cancer		9.1	4.5	6.1	10.3	9.7	11.0		
	Chronic obstructive pulmonary disease		31.8	36.4	21.2	28.8	28.1	31.6		
	Diabetes		59.1	50.0	51.5	61.4	60.1	64.9		
	Drug dependence		13.6	9.1	6.1	4.3	4.0	2.3		
	Gastrointestinal tract bleeding		4.5	0.0	3.0	3.6	3.3	3.5		
	Hyperparathyroidism		86.4	95.5	100	91.8	89.0	89.8		
11c	Average number of comorbid conditions		5.4	5.9	4.4	4.9	4.7	5.2		

TABLE 12: How Patients Were Assigned to This Facility and End of Year Patient Status \*1, 2008-2011

			This Facility				Regional Averages *2, 2011		
	Measure Name	2008	2009	2010	2011	State	Network	U.S.	
12a	Number of patients placed in facility *1 (n)	0	36	52	65	105.5	87.4	91.1	
12b	Initial patient placement for the year (% of 12a; sums to 100%)								
	Continuing at facility on 01/01		0.0	59.6	53.8	69.7	68.7	70.1	
	Incident (new to ESRD)		8.3	26.9	26.2	19.2	18.8	18.5	
	Transferred into facility		91.7	13.5	20.0	11.1	12.5	11.4	
12c	Patient status at end of year (% of 12a; sums to 100%)								
	Alive in this facility on 12/31		86.1	67.3	60.0	72.1	70.8	71.9	
	Alive in another facility on 12/31		5.6	15.4	13.8	7.9	9.3	8.3	
	Received a transplant		0.0	0.0	0.0	3.3	3.1	2.6	
	Died; death attributed to this facility		8.3	11.5	12.3	13.3	13.2	13.3	
	Died; death attributed to another facility		0.0	5.8	4.6	1.1	1.2	1.3	
	Other*3		0.0	0.0	9.2	2.3	2.4	2.5	

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 both venous, arterial and nonspecific peripheral vascular diseases.

<sup>[\*1]</sup> Patient assignment for Tables 1,2,3,10, and 11 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, 2008-2011

			This Fa	cility		Regiona	l Averages *2	, 2011
	Measure Name	2008	2009	2010	2011	State	Network	U.S.
Pat	tients Treated During the Year							
13a	Patients treated during year (n)		46	59	111	122.6	101.2	103.3
13b	Incident patients (% of 13a)		10.9	22.0	13.5	18.2	18.2	18.3
13c	Transferred into facility (% of 13a)		84.8	23.7	48.6	16.1	15.6	13.4
13d	Transferred out of facility (% of 13a)		23.9	27.1	51.4	15.5	15.4	14.0
Pat	tients Treated on 12/31							
13e	Patients treated on 12/31 (n)	·	32	38	45	84.1	68.8	71.4
13f	Patient modality on 12/31 (n; sums to 13e)							
	In-center HD	·	32	38	45	73.0	58.5	64.3
	Frequency <= 4 times per week		32	38	45	72.9	58.5	64.4
	Frequency > 4 times per week	·	0	0	0	0.0	0.0	0.2
	In-center CAPD*3		0	0	0	0.0	0.0	0.0
	In-center CCPD*3		0	0	0	0.1	0.0	0.0
	In-center Other *3		0	0	0	0.0	0.0	0.0
	Home HD	·	0	0	0	2.6	1.8	1.1
	Frequency <= 4 times per week	·	0	0	0	0.3	0.2	0.7
	Frequency > 4 times per week	·	0	0	0	2.3	1.5	0.4
	Home CAPD		0	0	0	1.6	1.9	1.9
	Home CCPD		0	0	0	6.8	6.5	4.2
	Home Other*3		0	0	0	0.1	0.0	0.0
13g	Vocational Rehabilitation: Patients aged 18-54 (n)		10	14	19	25.4	20.6	21.9
	Employed (full or part-time) (% of 13g)	·	30.0	21.4	10.5	26.4	24.4	20.4
	Attending School (full or part-time) (% of 13g)	·	0.0	0.0	0.0	3.5	3.8	3.1
13h	Medicare eligibility status on 12/31 (% of 13e; sums to 100% *4)							
	Medicare		81.3	71.1	86.7	87.4	89.0	86.4
	Medicare application pending	·	9.4	13.2	6.7	7.0	5.9	9.2
	Non-Medicare	·	9.4	15.8	6.7	5.6	5.1	4.4
Fac	cility Staffing on 12/31 *5							
13i	Total full and part time staff positions (n)		16	11	28	20.1	16.1	14.2
13j	Staff positions by type (n; sums to 13i)							
	Full time nurse *6		0	6	4	5.4	4.8	4.8
	Full time patient care technician		0	2	4	7.4	5.9	5.4
	Full time renal dietician		0	0	0	0.4	0.4	0.5
	Full time social worker		0	0	0	0.5	0.4	0.5
	Part time nurse *6		9	0	10	2.4	1.5	1.0
	Part time patient care technician		5	1	6	2.2	1.5	0.8
	Part time renal dietician		1	1	2	0.9	0.8	0.6
	Part time social worker		1	1	2	0.8	0.7	0.6

<sup>[\*1]</sup> See Guide, Section XVI (Table 13).

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

[\*3] Due to rounding, regional average may be slightly greater than 0 (<0.05).

[\*3] Values may not sum to exactly 100% because of unknown Medicare status.

[\*4] Data as of March 31, 2012. A full time position is defined as a position with at least 32 hours of employment a week, and a part time position is defined as a position with less than 32 hours of employment week (includes positions that were opened but not filled on this date).

[\*5] Nursing staff includes registered nurse, licensed practical nurse, vocational nurse, or advanced, practice nurse degree.

TABLE 14: Survey and Certification Activity\*1

		This Facility	Regional Averages		
	Measure Name		State	Network	U.S.
14a	Date of last survey	05/27/2009	n/a	n/a	n/a
14b	Type of last survey	Initial	n/a	n/a	n/a
14c	Compliance condition after last survey	Acceptable plan of correction	n/a	n/a	n/a
14d	Number of deficiencies cited at last survey				
	Condition for coverage (CfC) deficiencies	0	0.2	0.2	0.4
	Standard deficiencies	4	10.7	6.6	7.1
14e	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	2.8	2.4	5.2
	V175 Water and Dialysate Quality	No, not cited	1.4	4.9	4.0
	V300 Reuse of Hemodialysis and Bloodlines	No, not cited	0.0	0.6	0.4
	V400 Physical Environment	No, not cited	5.6	3.7	2.7
	V450 Patient Rights	No, not cited	0.0	0.0	0.4
	V500 Patient Assessment.	No, not cited	1.4	0.6	4.1
	V540 Patient Plan of Care	No, not cited	1.4	2.4	4.7
	V580 Care at Home	No, not cited	0.0	0.0	0.6
	V625 Quality Assessment & Performance improvement	No, not cited	1.4	3.0	4.5
	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	0.0	0.6	0.8
	V710 Responsibilities of the Medical Director	No, not cited	1.4	1.8	4.8
	V725 Medical Records	No, not cited	0.0	0.0	0.5
	V750 Governance	No, not cited	4.2	3.7	4.5

**TABLE 15: Facility Information**\*1, 2012

Characteristic	This Facility
Ownership:	Nonprofit
Organization:	REGIONAL-NORTHWEST KIDNEY CENTERS
Initial Medicare certification date:	06/05/2009
Number of stations *2:	15
Services provided *2:	Hemodialysis
CMS Certification Number (CCN) included in this report:	502556
National Provider Identifier (NPI) *3:	1700025038

n/a = not applicable
[\*1] See *Guide, Section XVII.* 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.

<sup>[\*1]</sup> Information based on SIMS data as of March 31, 2012. See Guide, Section XVIII.
[\*2] Information based on data available on DFC as of May 1, 2012.
[\*3] Information based on CROWNWeb data as of March 2012. If missing, data were not available.