

2013 Dialysis Facility Report

Purpose of the Report

The *2013 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 2014 survey and certification process.

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 eighteenth in a series of annual reports. This is one of 1 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 2009 and December 2012. 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 2013 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 2013 DFR. The UM-KECC ESRD database now includes the new web-based data collection system, CROWNWeb. It was rolled out nationally in June 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. In addition, the Influenza Vaccination table (Table 5) has been amended to include vaccinations administered during the month of August to better coordinate with delivery date of vaccine supply to facilities.

How to Submit Comments

Between August 29, 2013 and September 22, 2013, 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.

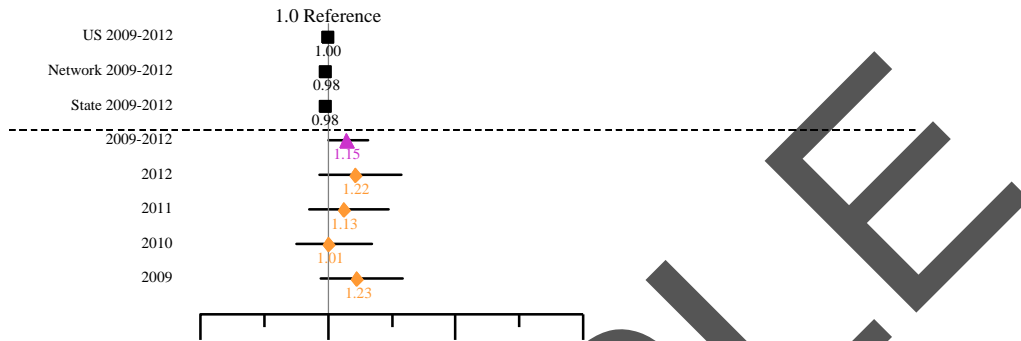
- (1) **State Surveyor:** Dialysis Facilities may submit comments on the DFR for their state's surveyors. State surveyor(s) will receive a copy of their DFR with the comments they submitted in September 2013.
- (2) **UM-KECC:** Submit questions or suggestions to improve the DFR to UM-KECC. These comments will not be shared with CMS or your state surveyor.

Facility Highlights

Standardized Mortality Ratio (SMR) (Table 1):

- At this facility, 2009-2012 SMR is 1.15, which is 15% more deaths than expected. Among all U.S. facilities, 71% of facilities had a four-year SMR (2009-2012) lower than 1.15. This difference is statistically significant ($p < 0.05$), so this higher mortality is unlikely to be due to random chance and probably represents a real difference from the expected mortality in the nation. The 2009-2012 SMR of observed to expected deaths is 0.98 and 0.98 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.

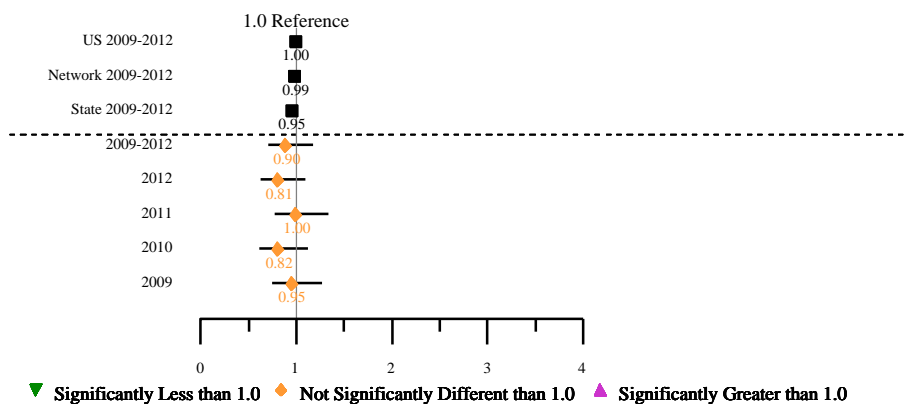


- At this facility, the 2009-2011 first-year SMR of observed to expected deaths is 1.19, which is 19% more deaths than expected at this facility. Among all U.S. facilities, 69% of facilities had a first-year SMR lower than 1.19. This difference is not statistically significant ($p >= 0.05$), so this higher mortality could plausibly be just a chance occurrence. The first-year SMR (2009-2011) of observed to expected deaths is 1.02 and 1.05 for your State and Network, respectively.

Standardized Hospitalization Ratio (SHR) (Table 2):

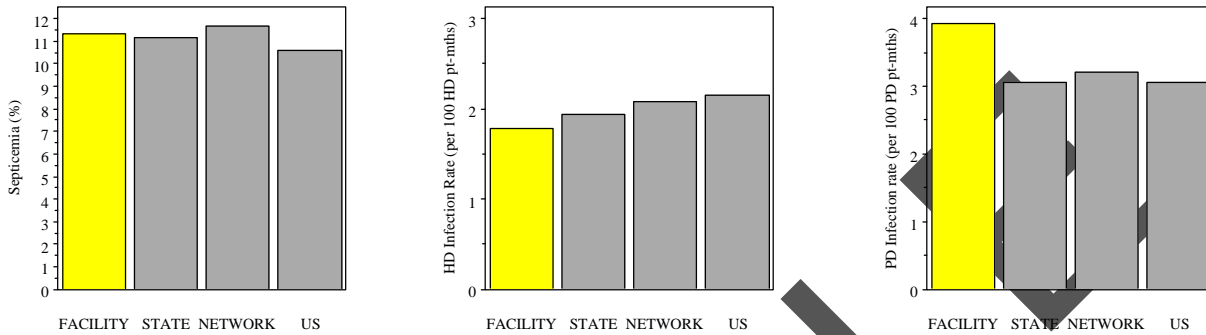
- The 2009-2012 SHR (ED) at this facility is 0.93, which is 7% fewer ED visits than expected. This difference is not statistically significant ($p >= 0.05$), so this lower ED visit ratio could plausibly be just a chance occurrence. The 2009-2012 SHR (ED) for your State and Network is 0.85 and 0.84, respectively.
- The 2009-2012 SHR (Days) at this facility is 0.92, which is 8% 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 2009-2012 SHR (Days) for your State and Network is 0.90 and 0.96, respectively.
- The 2009-2012 SHR (Admissions) at this facility is 0.90, which is 10% 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 2009-2012 SHR (Admissions) for your State and Network is 0.95 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 2009-2012 was 11.3%, compared to 11.1% in your State, 11.6% in your Network, and 10.6% nationally.
- The rate of HD infection among HD patients at this facility in 2012 was 1.8 per 100 HD patient-months, compared to 1.9 in your State, 2.1 in your Network, and 2.2 nationally.
- The rate of PD catheter-related infection was 3.9 per 100 PD patient-months, compared to 3.1 in your State, 3.2 in your Network, and 3.0 nationally.



Transplantation (Table 3):

- Of the patients under age 70 treated at this facility during 2009-2012 who had not previously received a transplant, 3% were transplanted annually, while a rate of 5% would be expected for these patients.
- The 2009-2012 Standardized 1st Transplantation Ratio (STR) of observed to expected number of patients transplanted for this facility is 0.55, which is 45% lower than expected for this facility. This difference is statistically significant (p<0.05) and is unlikely to be due to random chance. The 2009-2012 STR for your State and Network is 0.99 and 0.86, respectively.

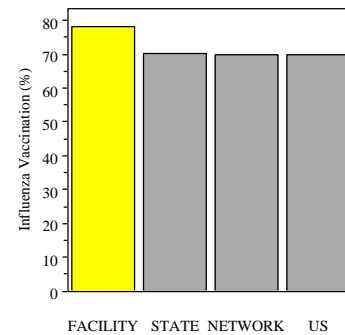
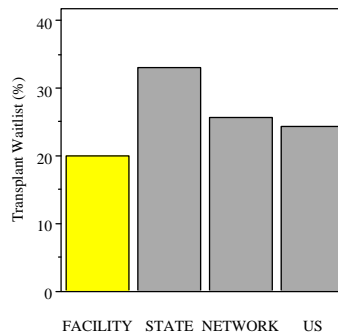
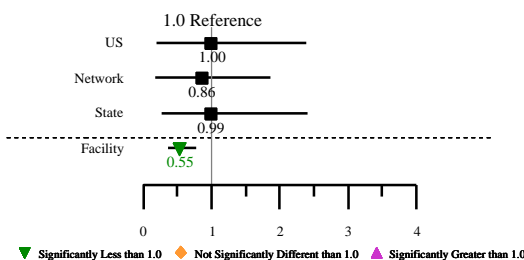
Transplant Waitlist (Table 4):

- The percentage of patients on the kidney transplant waitlist on December 31, 2012 in your State and Network is 33% and 26%, respectively. Among the 325 dialysis patients under age 70 treated at this facility on December 31, 2012, 20% were on the kidney transplant waitlist compared to 24% nationally. This difference is statistically significant (p<0.05) and is unlikely to be due to random chance.

Influenza Vaccination (Table 5):

- Among the 280 Medicare dialysis patients treated at this facility on December 31, 2011, 78% were vaccinated between September 1 and December 31, 2011 compared to 70% nationally. This difference is statistically significant (p<0.05) and is unlikely to be due to random chance. The percentage of patients vaccinated in your State, Network, and nation is 70%, 70%, and 70%, respectively.

2009-2012 Standardized Transplantation Ratio (STR)
 The markers show the values of the 2009-2012 STR 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 STR are plotted above the dotted line to allow for comparisons to facility values.



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

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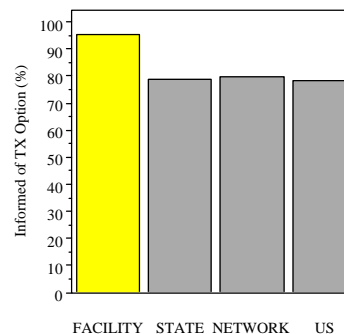
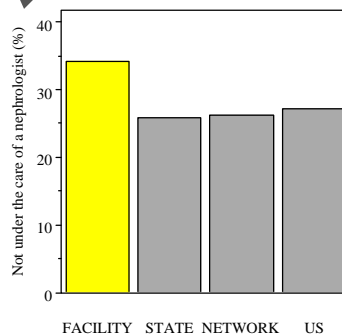
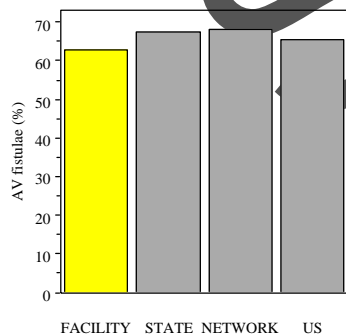
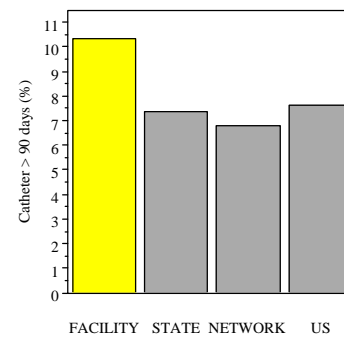
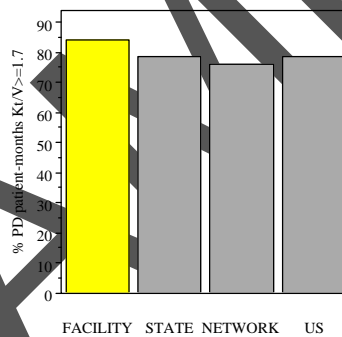
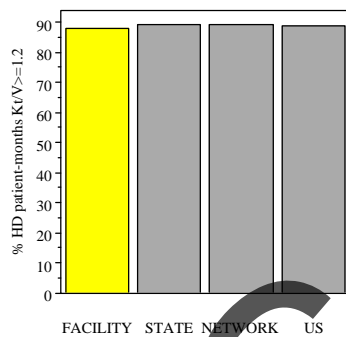
SAMPLE Dialysis Facility State: XX Network: 99 CCN: SAMPLE

Practice Patterns (Tables 6 and 7):

- Among the 261 ESA-treated dialysis patients included in the analysis in 2012, the average hemoglobin calculated is 10.7 g/dL, compared to 10.6 g/dL in your State, 10.6 g/dL in your Network, and 10.6 g/dL nationally.
- Among the 259 HD patients in this facility included in the analysis in 2012, 99% had URR above the KDOQI minimum value for URR (65%), compared to 98% in your State, 98% in your Network, and 98% nationally.
- In 2012, 88% of eligible HD patient-months had a Kt/V \geq 1.2, compared to 89% in your State, 89% in your Network, and 89% nationally.
- In 2012, 84% of eligible PD patient-months had a Kt/V \geq 1.7, compared to 79% in your State, 76% in your Network, and 79% nationally.
- At this facility in 2012, an average of 23% of incident patients had arteriovenous (AV) fistulae in place, compared to 26% in your State, 26% in your Network, and 32% nationally.
- Of the prevalent patients receiving hemodialysis treatment at this facility in 2012, 10% had a catheter which had been in place for at least 90 days as their only vascular access, compared to 7% in your State, 7% in your Network, and 8% nationally.

Patient Characteristics (Tables 9 and 10):

- Among the 88 patients with Medical Evidence Forms (CMS-2728) indicating treatment at this facility during 2012:
 - 34% of these patients were not under the care of a nephrologist before starting dialysis, compared to 26% in your State, 26% in your Network, and 27% nationally.
 - 95% of these patients were informed of their transplant options, compared to 79% in your State, 80% in your Network, and 78% nationally.
- Among the patients treated at this facility on December 31, 2012, 4% were treated in a nursing home during the year, compared to 6% nationally.



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

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

TABLE 1: Mortality Summary for All Dialysis Patients (2009-12) & New Dialysis Patients (2009-11)*1

Measure Name	This Facility					Regional Averages*2, per Year, 2009-2012		
	2009	2010	2011	2012	2009-2012	State	Network	U.S.
All Patients: Death Rates								
1a Patients (n=number)	444	445	466	508	1863 *8	117.5	124.9	96.3
1b Patient-years (PY) at risk (n)	326.8	337.3	351.8	371.9	1388 *8	84.6	90.2	62.9
1c Deaths (n)	61	48	54	58	221 *8	13.5	14.3	11.7
1d Expected deaths (n)	49.4	47.4	47.8	47.5	192 *8	13.8	14.5	11.7
All Patients: Categories of Death								
1e Withdrawal from dialysis prior to death (% of 1c)	14.8	27.1	20.4	20.7	20.4	20.9	17.6	25.4
1f Death due to: Infections (% of 1c)	14.8	10.4	11.1	19.0	14.0	14.1	13.4	14.6
Cardiac causes (% of 1c)	49.2	50.0	59.3	39.7	49.3	49.1	52.4	45.8
1g Dialysis unrelated deaths*3 (n; excluded from SMR)	0	0	0	0	0 *8	0.1	0.1	0.1
All Patients: Standardized Mortality Ratio (SMR)								
1h SMR *4	1.23	1.01	1.13	1.22	1.15	0.98	0.98	1.00
1i P-value*5	0.122	0.973	0.404	0.152	0.044	n/a	n/a	n/a
1j Confidence interval for SMR*6								
High (97.5% limit)	1.59	1.34	1.47	1.58	1.31	n/a	n/a	n/a
Low (2.5% limit)	0.94	0.75	0.85	0.93	1.00	n/a	n/a	n/a
1k SMR Percentiles for this Facility (i.e. percent of facilities with lower mortality rates)*7								
In this State	75	56	67	79	76	n/a	n/a	n/a
In this Network	74	53	68	78	77	n/a	n/a	n/a
In the U.S.	73	52	64	73	71	n/a	n/a	n/a
New Patients: First Year Death Rates								
	2009	2010	2011		2009-2011	Regional Averages Per Year, 2009-2011*2		
1l New Patients (n=number)	103	98	82		283 *8	24.8	26.6	18.5
1m Patient-years (PY) at risk (n)	93.2	86.6	75.4		255 *8	21.8	23.3	16.0
1n Deaths (n)	21	19	12		52 *8	4.7	5.3	4.0
1o Expected deaths (n)	16.4	17.1	10.2		43.8 *8	4.6	5.0	4.0
New Patients: Categories of Deaths								
1p Withdrawal from dialysis prior to death (% of 1n)	4.8	26.3	0.0		11.5	22.4	19.1	28.1
1q Death due to: Infections (% of 1n)	9.5	10.5	8.3		9.6	11.8	11.4	13.4
Cardiac causes (% of 1r)	61.9	52.6	41.7		53.8	43.1	45.5	42.1
New Patients: First Year Standardized Mortality Ratio (SMR)								
1r SMR *4	1.28	1.11	1.17		1.19	1.02	1.05	1.00
1s P-value*5	0.308	0.713	0.663		0.245	n/a	n/a	n/a
1t Confidence interval for SMR*6								
High (97.5% limit)	1.96	1.73	2.05		1.56	n/a	n/a	n/a
Low (2.5% limit)	0.79	0.67	0.61		0.89	n/a	n/a	n/a
1u First Year SMR Percentiles for this Facility (i.e. percent of facilities with lower mortality rates)*7								
In this State	70	61	66		69	n/a	n/a	n/a
In this Network	68	59	61		66	n/a	n/a	n/a
In the U.S.	70	60	63		69	n/a	n/a	n/a

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(1c 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.

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

TABLE 2: Hospitalization Summary for Medicare Dialysis Patients*1, 2009-2012

Measure Name	This Facility					Regional Averages*2, per Year, 2009-2012		
	2009	2010	2011	2012	2009-2012	State	Network	U.S.
Medicare Dialysis Patients								
2a Medicare dialysis patients (n)	354	357	370	375	1456*3	83.1	88.5	76.4
2b Patient-years (PY) at risk (n)	248.3	253.3	268.5	272.0	1042*3	52.9	56.1	45.9
Days Hospitalized Statistics								
2c Total days hospitalized (n)	2901	3027	3686	3253	12867*3	649.0	736.3	641.8
2d Expected total days hospitalized (n)	3519.8	3482.4	3611.6	3368.2	13982.0*3	722.0	768.8	643.7
2e Standardized Hospitalization Ratio (Days)*4	0.82	0.87	1.02	0.97	0.92	0.90	0.96	1.00
2f P-value*5	0.358	0.509	0.854	0.894	0.649	n/a	n/a	n/a
2g Confidence Interval for SHR (Days)*6								
High (97.5% limit)	1.23	1.28	1.43	1.35	1.27	n/a	n/a	n/a
Low (2.5% limit)	0.57	0.61	0.74	0.71	0.68	n/a	n/a	n/a
2h Percentiles for this Facility (i.e. % of facilities with lower hospitalization rates [days])*7								
In this State	39	50	66	63	55	n/a	n/a	n/a
In this Network	29	42	57	52	42	n/a	n/a	n/a
In the U.S.	39	43	60	54	48	n/a	n/a	n/a
Admission Statistics								
2i Total admissions (n)	469	404	519	406	1798*3	97.5	107.4	89.9
2j Expected total admissions (n)	491.9	494.9	518.2	499.1	2004*3	102.1	108.7	90.0
2k Standardized Hospitalization Ratio (Admissions)*4	0.95	0.82	1.00	0.81	0.90	0.95	0.99	1.00
2l P-value*5	0.825	0.219	0.908	0.183	0.461	n/a	n/a	n/a
2m Confidence Interval for SHR (Admissions)*6								
High (97.5% limit)	1.27	1.12	1.34	1.10	1.17	n/a	n/a	n/a
Low (2.5% limit)	0.74	0.62	0.77	0.62	0.71	n/a	n/a	n/a
2n Percentiles for this Facility (i.e. % of facilities with lower hospitalization rates [admissions])*7								
In this State	54	30	59	30	43	n/a	n/a	n/a
In this Network	47	25	53	24	35	n/a	n/a	n/a
In the U.S.	50	29	54	28	39	n/a	n/a	n/a
2o Diagnoses Associated with Hospitalization (% of 2a)*8								
Septicemia	10.2	11.5	12.7	10.9	11.3	11.1	11.6	10.6
Acute myocardial infarction	3.4	3.4	4.1	5.9	4.2	4.0	4.0	4.0
Congestive heart failure	18.6	16.2	21.9	21.6	19.6	20.3	20.6	21.8
Cardiac dysrhythmia	9.3	12.3	16.8	14.4	13.3	12.4	12.1	13.5
Cardiac arrest	2.0	1.1	3.5	1.9	2.1	1.5	1.5	1.5
2p One day admissions (% of 2i)	21.3	16.3	12.3	10.8	15.2	15.7	15.1	13.5
2q Average length of stay (days per admission; 2c/2i)	6.2	7.5	7.1	8.0	7.2	6.7	6.9	7.1
2r Readmissions within 30 days (n)*9	185	144	201	89	619*3	29.0	32.8	27.9
2s Admissions that result in readmission within 30 days (% of 2i)*9	39.4	35.6	38.7	21.9	34.4	29.8	30.5	31.1

(continued)

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TABLE 2 (cont.): Hospitalization Summary for Medicare Dialysis Patients^{*1}, 2009-2012

Measure Name	This Facility					Regional Averages ^{*2} , per Year, 2009-2012		
	2009	2010	2011	2012	2009-2012	State	Network	U.S.
Emergency Department (ED) Statistics								
2t Total ED visits (n)	761	659	803	729	2952 ^{*3}	130.3	137.6	135.1
2u Expected total ED visits (n)	765	791	841	777	3174 ^{*3}	153.8	163.8	135.5
2v Standardized Hospitalization Ratio (ED) ^{*4}	0.99	0.83	0.95	0.94	0.93	0.85	0.84	1.00
2w P-value ^{*5}	0.990	0.257	0.831	0.729	0.647	n/a	n/a	n/a
2x Confidence Interval for SHR (ED) ^{*6}								
High (97.5% limit)	1.30	1.12	1.26	1.23	1.19	n/a	n/a	n/a
Low (2.5% limit)	0.80	0.65	0.75	0.74	0.75	n/a	n/a	n/a
2y Percentiles for this Facility (i.e. % of facilities with lower hospitalization rates [ED]) ^{*7}								
In this State	76	53	70	67	68	n/a	n/a	n/a
In this Network	76	55	72	67	68	n/a	n/a	n/a
In the U.S.	53	29	47	45	42	n/a	n/a	n/a
2z Patients with ED visit (% of 2a)	59.3	61.1	61.1	61.1	60.6	55.4	56.1	58.9
2aa ED visits that result in hospitalization (% of 2t)	54.1	52.0	57.7	47.2	52.9	54.5	57.8	50.6
2bb Admissions that originate in the ED (% of 2i)	87.8	84.9	89.2	84.7	86.9	72.8	74.1	76.1

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 too few 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, 2012 are not included.

SAMPLE

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TABLE 3: Transplantation Summary for Dialysis Patients under Age 70^{*1}, 2009-2012

Measure Name	This Facility					Regional Averages ^{*2} , per Year, 2009-2012		
	2009	2010	2011	2012	2009-2012	State	Network	U.S.
3a Eligible patients (n)	355	356	380	412	1503 ^{*10}	79.7	85.1	66.3
3b Transplants (n)	8	3	13	11	35 ^{*10}	2.8	2.6	2.1
3c Donor type (sums to 3b ^{*3})								
Living Donor (n)	1	1	4	4	10 ^{*10}	0.8	0.8	0.7
Deceased Donor (n)	7	2	9	7	25 ^{*10}	2.0	1.8	1.5
Patients who have not Previously Received a Transplant								
3d Eligible patients (n)	320	318	337	373	1348 ^{*10}	73.2	78.5	59.5
3e Patient years (PY) at risk (n)	241.5	243.0	259.0	275.8	1019 ^{*10}	53.1	57.1	39.4
3f First transplants ^{*4} (n)	8	3	10	8	29 ^{*10}	2.4	2.3	1.8
3g Expected First transplants (n)	13.9	13.1	13.2	12.9	53.2 ^{*10}	2.5	2.7	1.8
Standardized 1st Transplantation Ratio (STR)^{*5}								
3h STR ^{*6}	.	.	.	.	0.55	0.99	0.86	1.00
3i P-value ^{*7}	.	.	.	.	<0.01	n/a	n/a	n/a
3j 95% Confidence interval for STR ^{*8}								
Upper limit	.	.	.	.	0.78	n/a	n/a	n/a
Lower limit	.	.	.	.	0.37	n/a	n/a	n/a
3k STR Percentiles for this Facility (i.e. percent of facilities with lower transplantation rates) ^{*9}								
In this State	.	.	.	.	20	n/a	n/a	n/a
In this Network	.	.	.	.	27	n/a	n/a	n/a
In the U.S.	.	.	.	.	27	n/a	n/a	n/a

TABLE 4: Waitlist Summary for Dialysis Patients under Age 70 Treated on December 31st of Each Year^{*1}, 2009-2012

Measure Name	This Facility				Regional Averages ^{*2} , 2012		
	2009	2010	2011	2012	State	Network	U.S.
4a Eligible patients on 12/31 (n)	276	307	318	325	64.5	69.6	46.2
4b Patients on the waitlist (% of 4a)	23.2	23.5	19.8	20.0	33.0	25.7	24.3
4c P-value (compared to U.S. value) ^{*11}	0.374	0.369	0.031	0.039	n/a	n/a	n/a
4d Patients on the waitlist by subgroup (%) ^{*12}							
Age < 40	39.3	37.9	30.5	28.3	45.9	38.7	36.7
Age 40-69	19.1	19.5	17.4	18.4	31.2	23.8	22.5
Male	26.1	25.0	23.9	20.5	34.1	27.0	25.3
Female	19.3	21.4	14.5	19.3	31.4	23.7	22.9
African American	17.1	16.7	22.0	18.5	29.2	21.9	22.4
Asian/Pacific Islander	33.3	27.3	26.7	18.8	44.2	31.7	36.2
Native American	.	100	100	66.7	29.7	18.3	18.9
White, Hispanic	25.6	25.5	20.6	21.0	31.4	26.0	27.7
White, Non-Hispanic	20.6	22.4	14.3	17.6	31.4	24.6	23.2
Other/unknown race	50.0	0.0	33.3	0.0	40.5	27.6	28.5
Diabetes	15.5	14.6	14.9	15.2	27.8	20.5	19.6
Non-diabetes	31.3	32.9	25.3	25.3	37.9	30.6	27.9
Previous kidney transplant	50.0	50.0	38.2	41.7	50.3	40.7	45.5
No previous kidney transplant	20.2	20.1	17.6	18.3	31.5	24.4	22.3
< 2 years since start of ESRD	9.2	8.7	8.9	10.1	20.7	14.0	16.2
2-4 years since start of ESRD	24.4	23.2	22.2	25.5	38.7	31.7	28.4
5+ years since start of ESRD	37.0	38.1	27.5	23.3	40.1	31.6	29.0

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 2009-2012, 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 1.6% 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 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: 24.0% (2009), 24.3% (2010), 24.5% (2011), 24.4% (2012). A p-value greater than 0.05 indicates that the difference between percent of patients waitlisted 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.

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TABLE 5: Influenza Vaccination Summary for Medicare Dialysis Patients Treated on December 31st of Each Year^{*1}, Flu Seasons August 2009-March 2012

Measure Name	This Facility			Regional Averages, 2011-2012 ^{*2}		
	2009-10	2010-11	2011-12	State	Network	U.S.
5a Eligible patients on 12/31 (n)	250	268	280	58.0	60.9	49.8
5b Patients vaccinated between Aug. 1 and Dec. 31 (% of 5a)	84.0	78.0	78.2	70.3	69.7	69.7
5c P-value ^{*3} (for 5b compared to U.S. value ^{*4})	<0.01	<0.01	<0.01	n/a	n/a	n/a
5d Patients vaccinated between Aug. 1 and Mar. 31 (% of 5a)	85.2	78.0	78.9	70.9	70.2	70.3
5e P-value ^{*3} (for 5d compared to U.S. value ^{*5})	<0.01	<0.01	<0.01	n/a	n/a	n/a
5f Patients vaccinated between Aug. 1 and Dec. 31 by subgroup (%) ^{*6}						
Age < 18	0.0	0.0	100	50.8	60.5	49.8
Age 18-39	78.7	66.0	68.9	67.5	65.4	65.4
Age 40-64	87.0	84.0	80.6	70.5	70.3	69.2
Age 65-74	91.3	81.6	84.9	70.2	69.7	70.2
Age 75+	68.0	65.2	65.4	71.2	70.0	72.0
Male	85.7	78.0	75.9	70.4	69.9	69.9
Female	81.8	78.0	81.1	70.2	69.5	69.6
African American	77.5	69.4	56.5	62.2	60.3	66.9
Asian/Pacific Islander	66.7	54.5	83.3	75.1	73.6	72.9
Native American	.	100	100	73.3	74.3	74.2
White	85.9	80.3	82.0	71.0	70.8	71.3
Other/unknown race	100	100	100	76.7	73.6	66.1
Hispanic	91.6	83.9	84.4	74.5	73.8	71.2
< 1 year since start of ESRD	80.0	57.5	54.3	58.3	57.2	58.1
1-2 years since start of ESRD	84.4	81.4	77.1	70.8	70.1	69.7
3+ years since start of ESRD	85.1	81.6	84.0	73.6	73.1	73.2

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): 69.8% (2009-10), 68.7% (2010-11), 69.7% (2011-12).

^{*5} Compared to the U.S. value for that year and time period (8/1-3/31): 71.2% (2009-10), 69.3% (2010-11), 70.3% (2011-12).

^{*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}, 2009-2012

Measure Name	This Facility				Regional Averages ^{*2} , 2012		
	2009	2010	2011	2012	State	Network	U.S.
Modality (among all dialysis patients with ESRD for 90+ days and 1+ claim at this facility)							
6a Patients treated during year (n)	340	359	365	431	84.1	88.9	75.3
6b Patient-months treated during year (n) ^{*3}	2908	3019	3169	3264	663.8	696.2	565.2
6c Modality (% of 6b; sums to 100%)							
Hemodialysis	94.2	93.2	91.9	92.5	90.8	91.6	91.5
CAPD/CCPD	5.3	5.8	7.5	6.8	7.7	7.1	7.4
Other dialysis ^{*4}	0.5	0.9	0.5	0.7	1.5	1.3	1.1
6d Percent of patient-months prescribed Iron by Modality ^{*5}							
Hemodialysis	44.2	53.7	77.7	72.8	61.9	60.6	62.4
CAPD/CCPD	20.6	46.6	30.5	28.7	26.2	26.5	24.4
Hemoglobin (among ESA-treated dialysis patients with ESRD for 90+ days and 4+ Hemoglobin claims at this facility)							
6e Eligible patients (n)	254	255	265	261	55.2	57.6	45.5
6f Average hemoglobin (g/dL)	11.5	11.5	10.8	10.7	10.6	10.6	10.6
6g Hemoglobin categories (% of 6e; sums to 100%)							
< 10 g/dL	3.1	2.4	8.7	8.4	8.8	8.9	10.1
10-<11 g/dL	11.0	10.6	49.1	62.5	66.8	67.1	62.1
11-<12 g/dL	70.1	77.6	41.5	28.7	24.0	23.6	27.2
> 12 g/dL	15.7	9.4	0.8	0.4	0.4	0.4	0.6

(continued)

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TABLE 6 (cont.): Facility Modality, Hemoglobin, and Dialysis Adequacy for Medicare Dialysis Patients^{*1}, 2009-2012

Measure Name	This Facility				Regional Averages ^{*2} , 2012		
	2009	2010	2011	2012	State	Network	U.S.
Hemoglobin (among ESA-treated dialysis patients with ESRD for 90+ days and 4+ Hemoglobin claims at this facility) (cont.)							
6h Eligible hemodialysis (HD) patients (n) ^{*6}	245	245	254	249	51.8	54.4	43.0
6i Hemoglobin categories among HD pts (% of 6h; sums to 100%)							
< 10 g/dL	2.9	1.6	9.1	8.0	8.5	8.6	9.9
10-<11 g/dL	11.4	10.6	48.8	62.7	67.0	67.3	62.0
11-12 g/dL	69.8	79.2	41.3	28.9	24.1	23.7	27.5
> 12 g/dL	15.9	8.6	0.8	0.4	0.4	0.4	0.6
6j Eligible peritoneal dialysis (PD) patients (n) ^{*6}	14	18	16	18	4.0	3.9	3.1
6k Hemoglobin categories among PD pts (% of 6j; sums to 100%)							
< 10 g/dL	7.1	11.1	12.5	16.7	19.7	20.8	21.4
10-<11 g/dL	14.3	27.8	50.0	55.6	57.1	56.0	54.4
11-12 g/dL	64.3	38.9	37.5	27.8	21.9	21.7	23.0
> 12 g/dL	14.3	22.2	0.0	0.0	1.4	1.5	1.2
Urea Reduction Ratio (URR; among HD patients with ESRD for 183+ days and 4+ URR claims at this facility)^{*7}							
6l Eligible patients (n)	232	241	254	259	52.0	55.3	44.4
6m URR categories (% of 6l; sums to 100%)							
< 60.0 %	1.7	2.5	3.1	0.8	0.6	0.5	0.7
60.0-64.9 %	4.3	4.6	6.3	0.4	1.3	1.1	0.9
65.0-69.9 %	20.7	25.7	28.3	25.1	11.4	10.8	9.0
70.0-74.9 %	36.2	33.2	32.3	41.7	33.1	32.6	33.2
75+ %	37.1	34.0	29.9	32.0	53.5	55.0	56.2
6n URR 65+ (% of 6l; meets a KDOQI guideline)	94.0	92.9	90.6	98.8	98.1	98.4	98.4
6o URR percentiles for this facility (i.e. % of facilities with a smaller percentage of patients with URR 65+)							
In this State	24	22	10	45	n/a	n/a	n/a
In this Network	25	22	8	38	n/a	n/a	n/a
In the U.S.	17	13	5	36	n/a	n/a	n/a
Kt/V (K = dialyzer clearance of urea; t = dialysis time; V = patient's total body water)^{*8 *9}							
6p Eligible HD patients (n)	.	276	339	411	77.0	82.2	69.4
6q Eligible HD patient-months (n) ^{*3}	.	1333	2785	2929	579	615	501
6r HD: Average Kt/V ^{*10}	.	1.6	1.5	1.5	1.6	1.6	1.6
6s Kt/V categories among HD patients (% of 6q; sums to 100%)							
<1.2	.	3.6	5.6	3.0	3.3	3.2	2.7
1.2-<1.4	.	17.3	23.7	23.8	13.2	12.5	11.8
1.4-<1.6	.	26.1	26.4	31.5	25.8	25.2	26.3
1.6-<1.8	.	20.7	18.5	19.4	24.9	25.3	26.3
>= 1.8	.	20.6	15.7	13.4	25.3	26.5	24.5
Missing/Out of Range/Not Performed/Expired	.	11.8	10.2	8.9	7.6	7.4	8.5
6t HD: Kt/V >=1.2 (% of 6q)	.	84.6	84.2	88.1	89.1	89.4	88.8
6u Eligible peritoneal dialysis (PD) Patients (n)	.	25	33	32	6.6	6.5	5.6
6v Eligible PD patient-months (n) ^{*3}	.	102	243	234	52.0	50.3	42.2
6w PD: Average Kt/V ^{*10}	.	2.1	2.2	2.1	2.2	2.2	2.3
6x Kt/V categories among PD patients (% of 6v; sums to 100%)							
<1.7	.	20.6	10.3	14.1	7.9	7.4	8.1
1.7-<1.9	.	4.9	15.2	23.1	16.7	15.5	14.4
1.9-<2.2	.	42.2	29.2	23.5	25.3	24.2	24.4
2.2-<2.5	.	19.6	21.0	15.0	15.9	15.1	17.0
>=2.5	.	11.8	22.6	22.6	20.9	21.2	22.9
Missing/Out of Range/Not Performed/Expired	.	1.0	1.6	1.7	13.3	16.7	13.2
6y PD: Kt/V >=1.7 (% of 6v) ^{*10}	.	78.4	88.1	84.2	78.8	75.9	78.7

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 2009-2012.

[*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.

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TABLE 7: Vascular Access Information ^{*1}, CMS Fistula First (Jan. 2009 - Apr. 2012) and CROWNWeb (May - Dec. 2012)

Measure Name	This Facility				Regional Averages ^{*2} , 2012		
	2009	2010	2011	2012	State	Network	U.S.
Vascular Access							
7a Prevalent hemodialysis patient-months ^{*3}	4378	4490	4527	4423	n/a	n/a	n/a
7b Vascular access type in use (% of 7a; sums to 100%)							
Arteriovenous fistula	51.1	56.5	59.2	59.6	63.5	64.2	60.5
Arteriovenous graft	22.1	20.9	19.7	19.9	17.9	17.8	19.8
Catheter	26.8	22.5	21.1	20.5	18.6	18.0	19.7
Other/Missing	0.0	0.0	0.0	0.0	0.0	0.1	0.1
7c Arteriovenous fistulae in place (% of 7a) ^{*4}	60.7	64.9	66.9	62.6	67.4	68.0	65.3
7d Catheter only >= 90 days (% of 7a) ^{*5}	12.7	10.4	9.8	10.4	7.4	6.8	7.6
Vascular Access at First Treatment							
7e Incident hemodialysis patients (n)	104	77	61	57	16.4	17.4	12.0
7f Vascular access type in use (% of 7e; sums to 100%)							
Arteriovenous fistula	15.4	6.5	16.4	17.5	17.1	17.1	18.7
Arteriovenous graft	2.9	2.6	1.6	1.8	4.8	4.6	6.1
Catheter	81.7	90.9	82.0	80.7	78.0	78.3	75.0
Other/Missing	0.0	0.0	0.0	0.0	0.0	0.0	0.2
7g Arteriovenous fistulae in place (% of 7e) ^{*4}	28.8	29.9	27.9	22.8	25.9	26.0	32.2

TABLE 8: Dialysis Access Type and Access-Related Infection Summary for Medicare Dialysis Patients ^{*1}, 2009 - 2012

Measure Name	This Facility				Regional Averages ^{*2} , 2012		
	2009	2010	2011	2012	State	Network	U.S.
Vascular Access ^{*6*}							
8a Eligible hemodialysis patient-months (n)	.	1481	3014	3135	628.0	666.6	540.7
8b Hemodialysis vascular access type (% of 8a)							
Vascular Catheter	.	20.3	18.3	17.8	17.7	17.4	18.0
Arteriovenous Graft	.	23.4	22.0	20.6	19.6	20.2	21.2
Arteriovenous Fistula Only	.	56.4	59.7	61.6	62.6	62.4	60.7
Other (>1) ^{*8}	.	0.0	0.0	0.0	0.1	0.0	0.1
8c Vascular catheter reported >3 consecutive months	.	12.4	12.4	12.8	11.3	11.1	11.9
Hemodialysis (HD)							
8d Eligible HD patients (n)	365	383	382	443	96.3	104	81.7
8e Eligible HD patient-months ^{*3}	3073	3115	3186	3316	697.9	745.0	588.6
8f HD infection rate per 100 hemodialysis patient-months ^{*9}	2.44	3.50	2.35	1.78	1.94	2.08	2.15
8g P-value ^{*10} (compared to U.S. value) ^{*11}	<0.01	0.054	0.274	0.074	n/a	n/a	n/a
Peritoneal Dialysis (PD)							
8h Eligible PD patients (n)	32	34	38	37	8.5	8.4	6.8
8i Eligible PD patient-months ^{*3}	187	241	275	254	60.1	59.3	48.5
8j PD catheter infection rate per 100 PD patient-months ^{*9}	3.74	2.49	5.09	3.94	3.07	3.22	3.05
8k P-value ^{*10} (compared to U.S. value) ^{*12}	0.525	0.319	0.053	0.250	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 change.

^{*11} Compared to U.S. value for that year: &infth_note11a (2009), &infth_note11b (2010), &infth_note11c (2011), and &infth_note11d (2012).

^{*12} Compared to U.S. value for that year: &infth_note12a (2009), &infth_note12b (2010), &infth_note12c (2011), and &infth_note12d (2012).

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TABLE 9: Characteristics of New Dialysis Patients*¹, 2009-2012 (Form CMS-2728)

Measure Name	This Facility				Regional Averages* ² , 2012			
	2009	2010	2011	2012	State	Network	U.S.	
Patient Characteristics								
9a	Total number of patients with forms (n)	103	98	82	88	22.2	23.1	17.9
9b	Average age (years [0-95]) ^{*3}	61.1	59.7	56.7	60.7	63.4	63.3	63.3
9c	Female (% of 9a)	43.7	42.9	48.8	36.4	41.5	41.2	43.3
9d	Race (% of 9a; sums to 100%) ^{*4}							
	African-American	7.8	10.2	20.7	11.4	12.3	11.6	26.9
	Asian/Pacific Islander	1.9	5.1	3.7	2.3	16.1	13.2	4.7
	Native American	0.0	1.0	0.0	0.0	0.5	0.5	1.1
	White	88.3	81.6	70.7	84.1	69.1	72.5	66.6
	Other/Unknown/Missing	1.9	2.0	4.9	2.3	2.0	2.2	0.8
9e	Hispanic (% of 9a)	35.0	36.7	40.2	52.3	32.3	38.7	14.1
9f	Primary cause of ESRD (% of 9a; sums to 100%)							
	Diabetes	52.4	50.0	42.7	48.9	50.4	51.6	46.0
	Hypertension	11.7	13.3	12.2	13.6	27.5	28.8	29.6
	Primary Glomerulonephritis	15.5	18.4	15.9	8.0	7.2	6.5	7.3
	Other/Missing	20.4	18.4	29.3	29.5	14.8	13.1	17.1
9g	Medical coverage (% of 9a; sums to 100%)							
	Employer group only	0.0	0.0	1.2	0.0	12.8	12.4	13.1
	Medicare only	2.9	7.1	13.4	29.5	19.1	19.4	26.5
	Medicaid only	10.7	12.2	19.5	18.2	15.7	16.0	10.8
	Medicare and Medicaid only	11.7	17.3	12.2	14.8	20.1	20.9	14.1
	Medicare and Other	24.3	13.3	15.9	3.4	15.5	13.4	21.7
	Other/Unknown	32.0	27.6	17.1	21.6	11.1	11.4	6.8
	None	18.4	22.4	20.7	12.5	5.7	6.5	7.0
9h	Body Mass Index ^{*5}							
	Male	28.7	26.6	27.0	28.7	26.8	26.7	27.7
	Female	30.4	27.3	28.7	32.6	27.4	27.3	29.0
9i	Employment ^{*6}							
	Six months prior to ESRD treatment	4.7	20.5	21.7	21.6	31.7	31.9	31.9
	At first ESRD treatment	2.3	6.8	15.2	2.7	18.5	18.3	20.4
9j	Primary modality (% of 9a; sums to 100%)							
	Hemodialysis	94.2	95.9	98.8	92.0	89.9	90.9	91.4
	CAPD/CCPD	5.8	4.1	1.2	8.0	10.1	9.1	8.6
	Other/Unknown/Missing	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9k	Number of incident hemodialysis patients (n)	97	94	81	81	20.0	21.0	16.4
9l	Access used at first outpatient dialysis (% of 9k; sums to 100%)							
	Arteriovenous fistula	17.5	8.5	12.3	18.5	14.9	14.2	16.5
	Arteriovenous graft	4.1	4.3	2.5	4.9	2.8	2.6	2.9
	Catheter	78.4	86.2	84.0	75.3	81.9	82.7	80.3
	Other/Unknown/Missing	0.0	1.1	1.2	1.2	0.5	0.4	0.3
9m	Arteriovenous fistulae placed (% of 9k)	30.9	34.0	25.9	37.0	28.6	27.5	34.8
Average Lab Values Prior to Dialysis^{*3}								
9n	Hemoglobin (g/dL [3-18])	9.7	9.7	9.3	9.7	9.7	9.7	9.6
9o	Serum Albumin (g/dL [0.8-6.0])	2.9	2.9	3.0	3.1	3.2	3.2	3.2

(continued)

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TABLE 9 (cont.): Characteristics of New Dialysis Patients^{*1}, 2009-2012 (Form CMS-2728)

Measure Name	This Facility				Regional Averages ^{*2} , 2012		
	2009	2010	2011	2012	State	Network	U.S.
Average Lab Values Prior to Dialysis^{*3}							
9p Serum Creatinine (mg/dL [2-33])	6.8	6.9	6.8	7.1	6.2	6.2	6.3
9q GFR (mL/min [0-60])	9.8	10.6	10.0	10.0	11.0	10.9	11.0
Care Prior to ESRD Therapy							
9r Received ESA prior to ESRD (% of 9a)	30.1	24.5	25.6	19.3	17.1	14.9	16.5
9s Pre-ESRD nephrologist care (% of 9a; sums to 100%)							
No	39.8	41.8	41.5	34.1	25.8	26.2	27.1
Yes, < 6 months	6.8	32.7	43.9	28.4	20.4	20.5	13.8
Yes, 6-12 months	35.9	15.3	6.1	4.5	15.4	14.0	18.3
Yes, > 12 months	6.8	4.1	6.1	10.2	17.9	15.9	28.2
Unknown/missing	10.7	6.1	2.4	22.7	20.4	23.4	12.5
9t Informed of transplant options (% of 9a)	100	100	95.1	95.5	78.9	79.8	78.4
9u Patients not informed of transplant options (n)	0	0	4	2	3.7	4.1	3.0
9v Reason not informed (% of 9u; may not sum to 100%)							
Medically unfit	.	.	0.0	0.0	24.4	19.2	36.1
Unsuitable due to age	.	.	25.0	0.0	20.7	20.7	25.3
Psychologically unfit	.	.	0.0	0.0	1.7	1.0	3.5
Patient declined information	.	.	0.0	0.0	1.9	1.9	1.7
Patient has not been assessed	.	.	75.0	100	49.1	56.2	39.3
Comorbid Conditions							
9w Pre-existing Comorbidity (% yes of 9a)							
Congestive heart failure	36.9	38.8	30.5	34.1	25.8	25.9	30.4
Atherosclerotic heart disease ^{*7}	10.7	20.4	13.4	19.3	11.9	11.4	18.1
Other cardiac disorder ^{*7}	1.9	4.1	0.0	2.3	14.3	14.9	18.9
CVD, CVA, TIA	1.0	5.1	4.9	4.5	6.1	6.1	9.0
Peripheral vascular disease	6.8	14.3	11.0	14.8	8.5	8.3	12.4
History of hypertension	73.8	83.7	90.2	83.0	84.7	85.3	86.9
Diabetes ^{*7}	57.3	61.2	56.1	56.8	61.7	63.1	60.2
Diabetes on insulin	37.9	42.9	37.8	27.3	35.5	36.4	39.3
COPD	3.9	3.1	4.9	5.7	5.5	4.9	9.7
Current smoker	3.9	3.1	1.2	4.5	3.5	2.9	6.5
Cancer	2.9	6.1	1.2	4.5	5.5	5.0	7.3
Alcohol dependence	1.0	0.0	0.0	0.0	1.6	1.6	1.6
Drug dependence	0.0	2.0	3.7	0.0	1.1	0.7	1.1
Inability to ambulate	0.0	3.1	1.2	1.1	7.9	9.1	7.1
Inability to transfer	0.0	1.0	0.0	1.1	4.8	6.0	3.9
9x Average number of comorbid conditions	2.4	2.9	2.6	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.

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TABLE 10: Summaries for All Dialysis Patients Treated as of December 31st of Each Year^{*1}, 2009-2012

Measure Name	This Facility				Regional Averages ^{*2} , 2012		
	2009	2010	2011	2012	State	Network	U.S.
10a Patients treated on 12/31 (n)	331	355	357	378	91.5	97.1	64.4
10b Average age (years)	55.8	55.7	56.0	56.2	61.8	61.6	61.5
10c Age (% of 10a; sums to 100%)							
< 18	0.9	0.6	0.3	0.3	0.3	0.4	0.3
18-64	68.9	70.1	72.8	73.0	54.6	55.1	55.4
65+	30.2	29.3	26.9	26.7	45.1	44.5	44.3
10d Female (% of 10a)	43.8	43.7	42.9	44.7	43.5	42.9	44.6
10e Race (% of 10a; sums to 100%) ^{*3}							
African American	13.6	13.5	16.0	16.7	16.1	15.1	37.2
Asian/Pacific Islander	3.6	3.4	4.8	4.8	16.9	13.6	5.4
Native American	0.0	0.3	0.6	0.5	0.5	0.4	1.4
White	82.2	82.3	77.9	77.2	65.6	70.3	55.2
Other/Unknown/Missing	0.6	0.6	0.8	0.8	0.9	0.8	0.8
10f Ethnicity (% of 10a; sums to 100%)							
Hispanic	47.1	48.7	51.5	53.4	38.9	45.9	16.6
Non-Hispanic	50.8	49.9	47.3	44.2	58.6	51.3	81.3
Unknown	2.1	1.4	1.1	2.4	2.5	2.7	2.1
10g Cause of ESRD (% of 10a; sums to 100%)							
Diabetes	51.1	50.7	54.1	52.1	48.8	49.2	44.2
Hypertension	10.0	12.4	10.6	11.6	26.1	27.0	28.5
Glomerulonephritis	25.1	24.8	22.4	20.9	10.3	9.6	11.0
Other/Unknown	12.7	12.1	12.9	14.0	12.7	11.8	14.3
Missing	1.2	0.0	0.0	1.3	2.2	2.4	1.9
10h Average duration of ESRD (years)	4.9	4.9	4.8	5.1	4.7	4.7	4.7
10i Years since start of ESRD (% of 10a; sums to 100%)							
< 1	19.9	15.5	14.8	14.3	15.7	15.6	16.4
1-2	16.3	19.4	16.0	13.8	16.5	16.5	17.2
2-3	14.2	12.1	17.1	14.0	14.4	14.3	14.2
3-6	21.8	25.4	26.3	29.6	27.9	28.1	26.9
6+	27.8	27.6	25.8	28.3	25.5	25.5	25.4
10j Nursing home patients (% of 10a) ^{*4}	8.2	9.9	4.2	3.7	5.1	5.0	6.2
10k Modality (% of 10a; sums to 100%)							
In-center hemodialysis	89.7	89.3	91.0	90.7	88.2	88.9	88.6
Home hemodialysis	0.0	0.0	0.0	0.0	1.2	1.0	1.7
Continuous ambulatory peritoneal dialysis	4.8	5.6	4.8	1.9	1.8	1.8	1.9
Continuous cycling peritoneal dialysis	4.8	4.2	4.2	6.9	8.4	7.8	7.3
Other modality ^{*5}	0.6	0.8	0.0	0.5	0.4	0.4	0.5

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).

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TABLE 11: Comorbidities Reported on Medicare Claims for Medicare Dialysis Patients Treated as of December 31st of Each Year*¹, 2009-2012

Measure Name	This Facility				Regional Averages* ² , 2012		
	2009	2010	2011	2012	State	Network	U.S.
11a Medicare dialysis patients on 12/31 (n)	264	284	279	278	63.0	66.7	51.0
11b Comorbidity (% yes of 11a)							
Infections							
AIDS/HIV positive	0.8	0.4	0.0	0.4	0.8	0.7	1.7
Dialysis access-related	18.6	27.1	22.6	19.1	13.6	14.3	14.7
Hepatitis B	1.1	0.7	1.8	0.7	5.2	2.4	2.8
Hepatitis other	4.9	3.5	4.3	4.3	4.8	4.6	6.3
Metastatic	2.3	3.5	1.1	3.6	3.4	3.7	3.9
Pneumonia	4.5	5.6	3.6	2.9	6.1	6.1	5.3
Tuberculosis	1.1	0.0	1.1	0.7	0.8	0.8	0.6
Other	44.7	46.5	48.4	45.0	39.5	39.9	43.0
Cardiovascular							
Cardiac arrest	2.3	1.4	1.4	1.8	1.4	1.4	1.4
Cardiac dysrhythmia	21.6	29.9	34.4	30.9	32.4	32.2	34.5
Cerebrovascular disease	22.0	26.8	25.1	26.3	23.2	23.5	25.1
Congestive heart failure	43.2	43.3	46.6	49.3	45.5	45.5	48.8
Ischemic heart disease	44.3	41.5	44.8	50.0	44.6	45.3	47.8
Myocardial infarction	5.7	7.7	7.9	8.3	8.1	8.3	7.8
Peripheral vascular disease* ³	43.6	41.9	49.5	47.8	39.9	41.7	41.1
Other							
Alcohol dependence	1.5	2.1	3.6	3.2	2.9	3.0	2.7
Anemia	6.4	4.9	5.7	7.2	7.8	8.6	8.6
Cancer	8.7	6.7	8.2	5.0	8.4	8.3	10.3
Chronic obstructive pulmonary disease	27.3	26.1	31.2	24.1	24.7	23.8	29.9
Diabetes	59.5	63.4	67.0	66.9	64.4	65.5	63.0
Drug dependence	1.1	1.1	1.4	1.1	2.0	1.8	2.2
Gastrointestinal tract bleeding	1.9	4.9	3.6	3.2	2.8	2.9	3.0
Hyperparathyroidism	83.7	77.8	92.8	91.4	84.1	82.4	87.2
11c Average number of comorbid conditions	4.5	4.7	5.1	4.9	4.7	4.7	4.9

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.

TABLE 12: How Patients Were Assigned to This Facility and End of Year Patient Status*¹, 2009-2012

Measure Name	This Facility				Regional Averages* ² , 2012		
	2009	2010	2011	2012	State	Network	U.S.
12a Number of patients placed in facility* ¹ (n)	444	445	466	508	126.7	133.5	91.8
12b Initial patient placement for the year (% of 12a; sums to 100%)							
Continuing at facility on 01/01	68.7	74.4	76.2	70.3	71.0	71.0	69.4
Incident (new to ESRD)	22.3	17.3	17.0	14.6	17.5	17.5	18.2
Transferred into facility	9.0	8.3	6.9	15.2	11.5	11.5	12.4
12c Patient status at end of year (% of 12a; sums to 100%)							
Alive in this facility on 12/31	74.5	79.8	76.6	74.4	72.3	72.7	70.2
Alive in another facility on 12/31	7.2	5.2	5.2	7.3	8.3	8.2	8.4
Received a transplant	2.3	0.7	3.0	2.4	2.6	2.2	2.5
Died; death attributed to this facility	13.7	10.8	11.6	11.4	11.1	11.0	12.7
Died; death attributed to another facility	0.7	1.3	1.3	0.6	1.1	1.2	1.5
Other* ³	1.6	2.2	2.4	3.9	4.7	4.7	4.8

*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.

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TABLE 13: Patient and Staff Counts from the Annual Facility Survey (Form CMS-2744) *¹, 2009-2012

Measure Name	This Facility				Regional Averages * ² , 2012		
	2009	2010	2011	2012	State	Network	U.S.
Patients Treated During the Year							
13a Patients treated during year (n)	551	551	568	601	145.7	155.0	104.6
13b Incident patients (% of 13a)	19.6	19.2	15.0	16.0	16.9	16.7	17.0
13c Transferred into facility (% of 13a)	6.5	7.3	7.0	10.5	12.5	12.5	15.2
13d Transferred out of facility (% of 13a)	10.9	8.5	9.0	13.0	12.6	12.5	14.9
Patients Treated on 12/31							
13e Patients treated on 12/31 (n)	399	428	431	416	105.5	112.6	72.0
13f Patient modality on 12/31 (n; sums to 13e)							
In-center HD	365	390	395	378	93.7	101.0	64.2
Frequency <= 4 times per week	365	390	395	378	93.6	101.0	64.2
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	0.0	0.1	0.0
Home HD	0	0	0	0	1.2	1.1	1.2
Frequency <= 4 times per week	0	0	0	0	0.4	0.4	0.6
Frequency > 4 times per week	0	0	0	0	0.8	0.7	0.6
Home CAPD	18	26	29	10	2.3	2.3	1.5
Home CCPD	16	12	7	28	8.2	8.1	5.0
Home Other * ³	0	0	0	0	0.0	0.0	0.0
13g Vocational Rehabilitation: Patients aged 18-54 (n)	169	182	185	171	31.9	34.9	21.7
Employed (full or part-time) (% of 13g)	14.2	15.9	10.3	1.2	5.8	5.1	8.7
Attending School (full or part-time) (% of 13g)	7.7	6.0	5.4	0.0	0.3	0.3	0.7
13h Medicare eligibility status on 12/31 (% of 13e; sums to 100% * ⁴)							
Medicare	76.9	75.7	74.7	74.5	77.7	76.9	85.7
Medicare application pending	21.8	22.4	24.1	4.1	5.3	5.6	2.7
Non-Medicare	1.3	1.9	1.2	21.4	17.0	17.5	11.6
Facility Staffing on 12/31 *⁵							
13i Total full and part time staff positions (n)	68	38	78	77	19.3	20.2	14.5
13j Staff positions by type (n; sums to 13i)							
Full time nurse * ⁶	50	24	22	23	5.7	6.3	5.0
Full time patient care technician	2	4	40	35	8.5	9.0	5.6
Full time renal dietician	0	3	4	4	0.8	0.8	0.6
Full time social worker	3	3	4	4	0.8	0.9	0.6
Part time nurse * ⁶	12	1	1	1	1.1	1.1	0.9
Part time patient care technician	0	2	6	7	1.4	1.3	0.7
Part time renal dietician	0	0	0	1	0.5	0.4	0.6
Part time social worker	1	1	1	2	0.4	0.4	0.5

[*1] 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).

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

[*5] Data as of June 24, 2013. 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).

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

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TABLE 14: Survey and Certification Activity^{*1}

Measure Name	This Facility	Regional Averages		
		State	Network	U.S.
14a Date of last survey	12/27/2010	n/a	n/a	n/a
14b Type of last survey	Recertification	n/a	n/a	n/a
14c Compliance condition after last survey	Does not meet requirements	n/a	n/a	n/a
14d Number of deficiencies cited at last survey				
Condition for coverage (CfC) deficiencies	5	0.6	0.8	0.3
Standard deficiencies	35	9.9	11.7	6.7
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	Yes, cited	14.9	15.1	5.3
V175 Water and Dialysate Quality	No, not cited	2.7	2.0	3.7
V300 Reuse of Hemodialysis and Bloodlines	No, not cited	3.0	4.4	0.5
V400 Physical Environment	Yes, cited	6.6	6.8	2.7
V450 Patient Rights	No, not cited	0.3	0.5	0.5
V500 Patient Assessment	No, not cited	6.9	10.2	3.2
V540 Patient Plan of Care	No, not cited	5.4	7.8	3.7
V580 Care at Home	No, not cited	0.3	0.5	0.6
V625 Quality Assessment & Performance Improvement	Yes, cited	8.4	11.2	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	0.9	1.0	0.7
V710 Responsibilities of the Medical Director	Yes, cited	7.2	10.7	4.2
V725 Medical Records	No, not cited	0.3	0.0	0.3
V750 Governance	Yes, cited	6.6	6.3	3.8

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.

TABLE 15: Facility Information^{*1}, 2013

Characteristic	This Facility
Ownership:	Profit
Organization:	SAMPLE MEDICAL CARE(SMC)
Initial Medicare certification date:	01/01/1999
Number of stations ^{*2} :	76
Services provided ^{*2} :	Hemodialysis and Peritoneal Dialysis
CMS Certification Number (CCN) included in this report:	999999
National Provider Identifier (NPI) ^{*3} :	1234567890

^[*1] Information based on SIMS data as of March 31, 2013. See *Guide, Section XVIII*.

^[*2] Information based on data available on DFC as of May, 2013.

^[*3] Information based on CROWNWeb data as of December, 2012. If missing, data were not available.

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TABLE 16: Selected Measures for Dialysis Patients under Age 18^{*1}, 2009-2012

Measure Name	This Facility					Regional Averages ^{*2} , 2012		
	2009	2010	2011	2012	2009-2012	State	Network	U.S.
Death Rates								
16.1a Patients (n=number)	5	3	3	1	12 ^{*3}	n/a	n/a	n/a
16.1b Patient years (PY) at risk (n)	3.1	2.4	1.8	1.0	8.3 ^{*3}	n/a	n/a	n/a
16.1c Deaths (n)	0	0	1	0	1 ^{*3}	n/a	n/a	n/a
Days Hospitalized Statistics								
16.2a Medicare dialysis patients (n)	2	2	2	1	7 ^{*3}	n/a	n/a	n/a
16.2b Patient years (PY) at risk (n)	0.5	1.3	1.5	1.0	4.4 ^{*3}	n/a	n/a	n/a
16.2c Total days hospitalized (n)	7	19	0	0	26 ^{*3}	n/a	n/a	n/a
Admission Statistics								
16.2i Total admissions (n)	2	5	0	0	7 ^{*3}	n/a	n/a	n/a
Transplantation								
16.3d Eligible patients (n)	5	3	3	1	12 ^{*3}	n/a	n/a	n/a
16.3e Patient years (PY) at risk (n)	3.1	2.4	1.8	1.0	8.3 ^{*3}	n/a	n/a	n/a
16.3f First transplants (n) ^{*4}	2	0	1	0	3 ^{*3}	n/a	n/a	n/a
Waitlist								
16.4a Eligible patients on 12/31 (n)	3	2	1	1		n/a	n/a	n/a
16.4b Patients on the waitlist (% of 16.4a)	33.3	50.0	0.0	0.0		45.3	36.7	35.5
16.4c P-value ^{*6} (compared to U.S. value)	0.686	0.564	0.631	0.644		n/a	n/a	n/a
16.4d Patients on the waitlist by age (%)								
Age < 10						51.5	42.6	37.2
Age 10-17	33.3	50.0				51.6	43.1	46.2
Modality (among all dialysis patients with ESRD for 90+ days and 1+ claim at this facility)								
16.6a Patients treated during year (n)	1	2	2	1		n/a	n/a	n/a
16.6b Patient Months treating during year (n)	6	14	19	12		n/a	n/a	n/a
16.6c Modality (% of 16.6a; sums to 100%)								
Hemodialysis	100	50.0	50.0	0.0		51.1	50.0	52.1
CAPD/CCPD	0.0	50.0	50.0	100		39.8	38.9	38.6
Other dialysis ^{*6}	0.0	0.0	0.0	0.0		9.1	11.1	9.3
Hemoglobin (among ESA-treated dialysis patients with ESRD for 90+ days and 4+ Hemoglobin claims at this facility)								
16.6e Eligible patients (n)	1	1	2	1		n/a	n/a	n/a
16.6f Average hemoglobin (g/dL)	10.3	11.8	10.5	10.0		10.9	10.9	10.7
16.6g Hemoglobin categories (% of 16.6e; sums to 100%)								
< 10 g/dL	0.0	0.0	0.0	0.0		7.3	7.9	17.5
10-<11 g/dL	100	0.0	100	100		41.5	42.1	42.9
11-12 g/dL	0.0	100	0.0	0.0		48.8	47.4	35.3
> 12 g/dL	0.0	0.0	0.0	0.0		2.4	2.6	4.3

(continued)

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TABLE 16 (cont.): Selected Measures for Dialysis Patients under Age 18*1, 2009-2012

Measure Name	This Facility				Regional Averages*2, 2012		
	2009	2010	2011	2012	State	Network	U.S.
Urea Reduction Ratio (URR; among HD patients with ESRD for 183+ days and 4+ URR claims at this facility)*7							
16.6l Eligible patients (n)	1	1	1	0	n/a	n/a	n/a
16.6m URR categories (% of 16.6l; sums to 100%)							
< 60.0 %	0.0	0.0	0.0	.	0.0	0.0	2.3
60.0-64.9 %	0.0	0.0	0.0	.	0.0	0.0	1.2
65.0-69.9 %	0.0	0.0	0.0	.	8.0	9.5	7.3
70.0-74.9 %	100	0.0	0.0	.	32.0	28.6	23.7
75+ %	0.0	100	100	.	60.0	61.9	65.5
Kt/V (K = dialyzer clearance of urea; t = dialysis time; V = patient's total body water)*8*9							
16.6p Eligible hemodialysis (HD) patients (n)	.	.	1	0	n/a	n/a	n/a
16.6q Eligible HD patient-months (n)*10	.	.	7	0	n/a	n/a	n/a
16.6r HD: Average Kt/V*11	.	.	1.8	.	1.7	1.7	1.7
16.6t HD: Kt/V >= 1.2 (% of 16.6q)	.	.	85.7	.	80.5	82.8	77.5
16.6u Eligible peritoneal dialysis (PD) patients (n)	.	.	1	1	n/a	n/a	n/a
16.6v Eligible PD patient-months (n)*10	.	.	12	12	n/a	n/a	n/a
16.6w PD: Average Kt/V*11	.	.	2.0	2.0	2.1	2.1	2.2
16.6y PD: Kt/V >= 1.7 (% of 16.6v)	.	.	83.3	91.7	44.4	38.7	49.5
Vascular Access*12							
16.7a Eligible patient-months (n)*10	0	12	9	0	1.3	1.6	1.3
16.7b Arteriovenous Fistula Only (% of 16.7a)	.	33.3	22.2	.	37.2	38.6	45.3
16.7c Vascular catheter reported >3 months (% of 16.7a)	.	50.0	66.7	.	28.7	31.7	21.0
Characteristics of New Dialysis Patients							
16.9a Total number of patients with forms (n)	0	0	1	2	n/a	n/a	n/a
16.9g Medical coverage (% of 16.9a; sums to 100%)							
Employer group only	.	.	0.0	0.0	20.8	14.3	22.2
Medicare (alone or combined w/ other insurance)	.	.	0.0	0.0	21.5	24.2	21.2
Medicaid only	.	.	100	50.0	23.1	22.0	37.5
Other/Unknown/None	.	.	0.0	50.0	34.6	39.6	19.1
16.9k Number of incident hemodialysis patients (n)	0	0	1	2	n/a	n/a	n/a
16.9l Access used at first outpatient dialysis (% of 16.9k; sums to 100%)							
Arteriovenous fistula	.	.	0.0	0.0	2.2	1.5	6.0
Arteriovenous graft	.	.	0.0	0.0	1.1	1.5	0.8
Catheter	.	.	100	100	95.5	95.6	92.8
Other/Unknown/Missing	.	.	0.0	0.0	1.1	1.5	0.4
16.9m Arteriovenous fistulae placed (% of 16.9k)	.	.	0.0	50.0	9.0	10.3	12.7
16.9s Pre-ESRD nephrologist care (% of 16.9a; sums to 100%)							
No	.	.	100	50.0	28.5	24.2	29.0
Yes, < 6 months	.	.	0.0	50.0	21.5	23.1	19.1
Yes, 6-12 months	.	.	0.0	0.0	15.4	15.4	17.6
Yes, > 12 months	.	.	0.0	0.0	23.1	26.4	28.4
Unknown	.	.	0.0	0.0	11.5	11.0	5.5
16.9t Informed of transplant options (% of 16.9a)	.	.	100	100	66.2	60.4	79.2

(continued)

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

TABLE 16 (cont.): Selected Measures for Dialysis Patients under Age 18*1, 2009-2012

Measure Name	This Facility				Regional Averages*2, 2012		
	2009	2010	2011	2012	State	Network	U.S.
Patient Characteristics							
16.10a Patients treated on 12/31 (n)	3	2	1	1	n/a	n/a	n/a
16.10c Age (% of 16.10a; sums to 100%)							
< 5	0.0	0.0	0.0	0.0	28.1	30.4	23.9
5-9	0.0	0.0	0.0	0.0	16.9	17.6	15.1
10-14	33.3	50.0	100	100	23.1	24.8	26.2
15-17	66.7	50.0	0.0	0.0	31.9	27.2	34.8
16.10d Female (% of 16.10a)	100	100	100	100	44.4	45.6	43.3
16.10e Race (% of 16.10a; sums to 100%)*13							
African American	0.0	0.0	0.0	0.0	8.1	7.2	30.4
Asian/Pacific Islander	0.0	0.0	0.0	0.0	5.6	5.6	3.6
Native American	0.0	0.0	0.0	0.0	0.0	0.0	1.3
White	100	100	100	100	82.5	83.2	61.8
Other/Unknown/Missing	0.0	0.0	0.0	0.0	3.8	4.0	3.0
16.10f Ethnicity (% of 16.10a; sums to 100%)							
Hispanic	100	100	100	100	54.4	56.8	26.9
Non-Hispanic	0.0	0.0	0.0	0.0	41.3	38.4	70.3
Unknown	0.0	0.0	0.0	0.0	4.4	4.8	2.7
16.10g Cause of ESRD (% of 16.10a; sums to 100%)							
Diabetes	33.3	0.0	0.0	0.0	1.3	1.6	1.9
Hypertension	0.0	0.0	0.0	0.0	2.5	3.2	3.5
Glomerulonephritis	0.0	0.0	0.0	0.0	30.0	29.6	28.1
Cystic Kidney	0.0	0.0	0.0	0.0	8.8	6.4	5.8
Congenital/Hereditary	33.3	50.0	0.0	0.0	24.4	24.8	36.5
Hemolytic Uremic Syndrome	0.0	0.0	0.0	0.0	1.9	2.4	2.5
Other	0.0	0.0	0.0	0.0	18.8	18.4	12.2
Unknown/Missing	33.3	50.0	100	100	12.5	13.6	9.5
16.10i Years since start of ESRD (% of 16.10a; sums to 100%)							
< 1	0.0	0.0	0.0	0.0	35.0	34.4	30.8
1-2	66.7	0.0	0.0	0.0	22.5	21.6	22.2
2-3	33.3	50.0	0.0	0.0	11.9	12.0	12.6
3-6	0.0	50.0	100	100	14.4	16.8	14.9
6+	0.0	0.0	0.0	0.0	16.3	15.2	19.4
16.10k Modality (% of 16.10a; sums to 100%)							
In-center hemodialysis	33.3	50.0	0.0	0.0	47.5	46.4	49.3
Home hemodialysis	0.0	0.0	0.0	0.0	1.3	0.8	0.8
Continuous ambulatory peritoneal dialysis	33.3	0.0	0.0	0.0	0.0	0.0	1.4
Continuous cycling peritoneal dialysis	33.3	50.0	100	100	50.6	52.0	47.0
Other modality*14	0.0	0.0	0.0	0.0	0.6	0.8	1.4

n/a = not applicable

*1] See *Guide, Section XIX* 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 2009-2012, 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] Facility waitlist percentage is compared to the U.S. waitlist percentage for that year: 37.3% (2009), 34.0% (2010), 36.8% (2011), 35.5% (2012). A p-value greater than or equal to 0.05 indicates that the difference between percent of patients waitlisted at the facility and national percentage is plausibly due to random chance.

*6] Other dialysis includes patients who switch between HD and PD during the year and patients for whom modality is unknown.

*7] Claims identified as having 4 or more dialysis sessions per week were excluded from URR calculations. Among eligible claims in the U.S., 1.47% were excluded due to frequent dialysis in 2009-2012

*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, respectively.

*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 on dialysis but still temporarily assigned to the facility (discontinued dialysis, recovered renal function, and lost to follow-up).