

## END STAGE RENAL DIALYSIS - 2015 SUMMARY DATA FOR STATE

Total ESRD Facilities Reporting: 238

### FACILITY STAFFING - FULL TIME EQUIVALENTS

Average Full-Time Work Week: 35.1  
 Registered Nurse : 1,165.00  
 Dialysis Technician : 1,932.00  
 Dietician : 183.00  
 Social Worker: 187.00  
 LPN : 41.00  
 Other Health : 74.00  
 Other Non-Health: 365.00

### STATION INFORMATION

Authorized Stations as of 12/31/2015: 4,097  
 Certified Stations by CMS: 4,063  
 Authorized Stations Setup and Staffed in Oct 1-7: 4,000  
 Isolation Stations Set up in Oct 1-7: 177  
 (subset of authorized stations)

### DIALYSIS HOURS IN OPERATION AND PATIENTS TREATED - WEEK OF OCTOBER 1 - 7, 2015

| Date of Operation          | Thursday<br>Oct 1 | Friday<br>Oct 2 | Saturday<br>Oct 3 | Sunday<br>Oct 4 | Monday<br>Oct 5 | Tuesday<br>Oct 6 | Wednesday<br>Oct 7 |
|----------------------------|-------------------|-----------------|-------------------|-----------------|-----------------|------------------|--------------------|
| Hours operated             | 2,906.25          | 3,570.49        | 2,840.75          | 64.00           | 3,573.99        | 2,903.00         | 3,576.99           |
| Number of Patients Treated | 6,601             | 8,855           | 6,737             | 22              | 8,989           | 6,729            | 8,672              |

### FACILITY UTILIZATION

#### Facility Reported Patient Information

Patients treated as of 1/1/2015: (Beginning patients) 16,159  
 Patients treated as of 12/31/2015: (Ending patients) 16,867  
 Total Unduplicated patients treated in calendar year: 25,520

#### Facility Reported Treatment Information

In-Center Treatments in calendar year: 2,318,021  
 Number of Missed Treatments: 98,304  
 Average Treatment Time (minutes) 258.8

#### PATIENT ADDITIONS

New Patients: 7,500  
 Transient Patients: 3,006  
 Patients Re-Started: 166  
 Post-Transplant Patient: 171  
**Total: 10,843**

#### PATIENT LOSSES

Recovered patients: 310  
 Transplant Recipients: 470  
 Patients transferred out: 6,187  
 Patients voluntarily discontinued: 547  
 Patients lost to follow up: 125  
 Patients deceased: 2,109  
**Total: 9,748**

#### ESRD STATE USE RATES

Treatment Capacity/year (based on Stations): 3,834,792  
 Use Rate (Treatments/Treatment capacity): 60%  
 Use Rate (including Missed Treatments): 63%  
 Use Rate (Beginning patients treated): 66%  
 Use Rate (Year end Patients/Stations\*6): 69%  
 Renal Network Use Rate:

### Patients and Net Revenue by Payor Source

|             | Medicare      | Medicaid      | Private Insurance | Private Pay  | Other Public | TOTAL                  | Charity Care |
|-------------|---------------|---------------|-------------------|--------------|--------------|------------------------|--------------|
|             | 68.7%         | 5.4%          | 22.8%             | 1.1%         | 2.1%         | 100.0%                 | 0.6%         |
| Patients    | 17,420        | 1,375         | 5,788             | 267          | 522          | <b>25,372</b>          | 148          |
|             | 36.3%         | 17.0%         | 41.7%             | 1.3%         | 3.8%         | 100.0%                 | 0.9%         |
| Net Revenue | \$885,543,801 | \$414,073,330 | \$1,016,171,175   | \$30,589,620 | \$91,706,604 | <b>\$2,438,084,531</b> | \$22,329,532 |

#### Patients by Age and Sex

| AGE GROUPS   | MALE          | FEMALE        | TOTAL         |
|--------------|---------------|---------------|---------------|
| <14 yr       | 14            | 4             | 18            |
| 15-44 yr     | 1,905         | 1,287         | 3,192         |
| 45-64        | 5,880         | 3,688         | 9,568         |
| 65-74 y      | 3,593         | 3,024         | 6,617         |
| 75 < yr      | 3,164         | 2,961         | 6,125         |
| <b>Total</b> | <b>14,556</b> | <b>10,964</b> | <b>25,520</b> |

#### Patients by Race

|                             |               |
|-----------------------------|---------------|
| Asian Patients:             | 990           |
| Native American/ Indian:    | 51            |
| Black/ African American :   | 10,374        |
| Hawaiian /Pacific Islander: | 107           |
| White:                      | 13,493        |
| Unknown :                   | 505           |
| <b>TOTAL:</b>               | <b>25,520</b> |

#### Patients by Ethnicity

|                               |               |
|-------------------------------|---------------|
| Hispanic Latino Patients:     | 3,834         |
| Non-Hispanic Latino Patients: | 21,114        |
| Unknown Ethnicity Patients:   | 572           |
| <b>TOTAL:</b>                 | <b>25,520</b> |

Source: Data based on 2015 Annual ESRD Questionnaire administered by Illinois Department of Public Health, Health Systems Development.