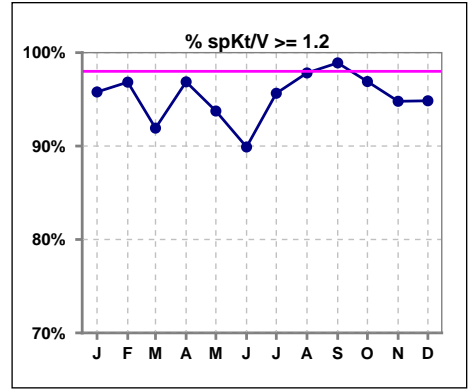
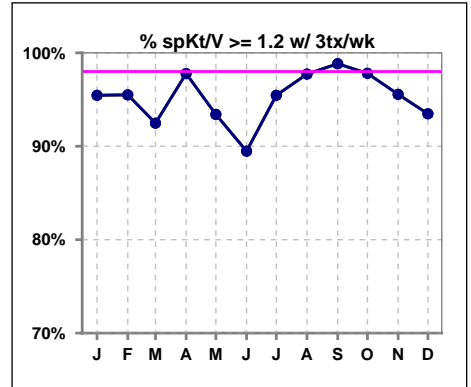


**I. ADEQUACY OF DIALYSIS**

|                 | Jan  | Feb  | Mar  | Apr  | May  | Jun  | Jul  | Aug  | Sep  | Oct  | Nov  | Dec  |
|-----------------|------|------|------|------|------|------|------|------|------|------|------|------|
| # spKt/V        | 95   | 95   | 99   | 96   | 96   | 99   | 92   | 92   | 91   | 97   | 96   | 97   |
| # spKt/V >= 1.2 | 91   | 92   | 91   | 93   | 90   | 89   | 88   | 90   | 90   | 94   | 91   | 92   |
| Pop. Mean       | 1.65 | 1.64 | 1.59 | 1.67 | 1.65 | 1.59 | 1.60 | 1.61 | 1.63 | 1.67 | 1.62 | 1.61 |
| Std. Deviation  | 0.27 | 0.25 | 0.30 | 0.44 | 0.33 | 0.33 | 0.28 | 0.29 | 0.29 | 0.29 | 0.31 | 0.30 |
| % spKt/V >= 1.2 | 96%  | 97%  | 92%  | 97%  | 94%  | 90%  | 96%  | 98%  | 99%  | 97%  | 95%  | 95%  |



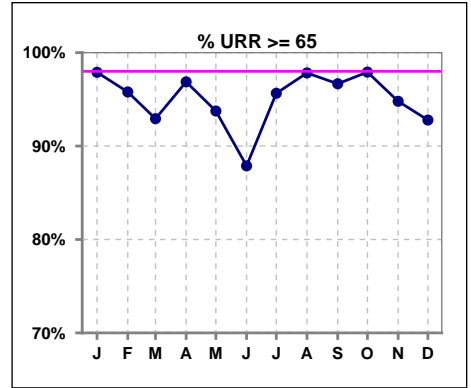
|                          | Jan  | Feb  | Mar  | Apr  | May  | Jun  | Jul  | Aug  | Sep  | Oct  | Nov  | Dec  |
|--------------------------|------|------|------|------|------|------|------|------|------|------|------|------|
| # spKt/V w/ 3tx/wk       | 88   | 89   | 93   | 90   | 91   | 95   | 88   | 88   | 86   | 91   | 90   | 92   |
| # spKt/V >= 1.2 w/3tx/wk | 84   | 85   | 86   | 88   | 85   | 85   | 84   | 86   | 85   | 89   | 86   | 86   |
| Pop. Mean                | 1.66 | 1.64 | 1.59 | 1.68 | 1.64 | 1.58 | 1.59 | 1.61 | 1.62 | 1.68 | 1.64 | 1.60 |
| Std. Deviation           | 0.28 | 0.25 | 0.30 | 0.45 | 0.33 | 0.34 | 0.28 | 0.29 | 0.29 | 0.29 | 0.28 | 0.30 |
| % >= 1.2 w/3tx/wk        | 95%  | 96%  | 92%  | 98%  | 93%  | 89%  | 95%  | 98%  | 99%  | 98%  | 96%  | 93%  |



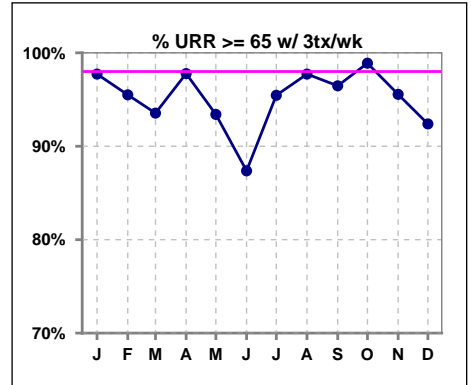
Methodology: a) All labs for 'Adequacy of Dialysis', 'Nutrition', 'Osteodystrophy', 'Anemia' and 'Diabetes' based on last value of month; b) BP's and #L processed are average of all values for month; c) Access data takes last access of month; d) Values for SGA and 'Infection Control' use most recent result.

**I. ADEQUACY OF DIALYSIS - CONT.**

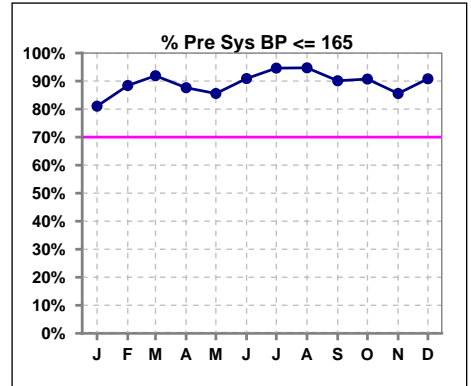
|                       | Jan        | Feb        | Mar        | Apr        | May        | Jun        | Jul        | Aug        | Sep        | Oct        | Nov        | Dec        |
|-----------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| # URR                 | 95         | 95         | 99         | 96         | 96         | 99         | 92         | 92         | 90         | 96         | 96         | 97         |
| # URR >= 65           | 93         | 91         | 92         | 93         | 90         | 87         | 88         | 90         | 87         | 94         | 91         | 90         |
| Pop. Mean             | 76         | 75         | 74         | 75         | 75         | 74         | 74         | 75         | 75         | 76         | 75         | 75         |
| Std. Deviation        | 5.58       | 5.33       | 6.99       | 7.60       | 7.26       | 6.99       | 6.08       | 5.82       | 5.94       | 5.48       | 7.29       | 6.57       |
| <b>% URR &gt;= 65</b> | <b>98%</b> | <b>96%</b> | <b>93%</b> | <b>97%</b> | <b>94%</b> | <b>88%</b> | <b>96%</b> | <b>98%</b> | <b>97%</b> | <b>98%</b> | <b>95%</b> | <b>93%</b> |



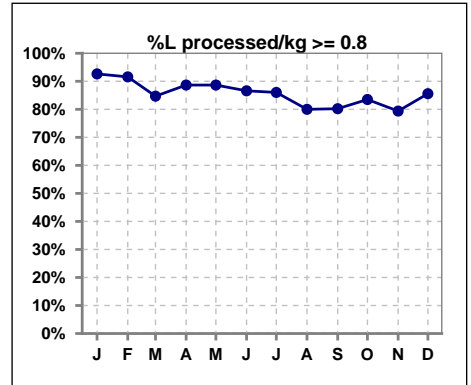
|                               | Jan        | Feb        | Mar        | Apr        | May        | Jun        | Jul        | Aug        | Sep        | Oct        | Nov        | Dec        |
|-------------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| # URR w/ 3tx/wk               | 88         | 89         | 93         | 90         | 91         | 95         | 88         | 88         | 85         | 90         | 90         | 92         |
| # URR>=65 w/ 3tx/wk           | 86         | 85         | 87         | 88         | 85         | 83         | 84         | 86         | 82         | 89         | 86         | 85         |
| Pop. Mean                     | 76         | 75         | 74         | 75         | 75         | 74         | 74         | 75         | 75         | 76         | 75         | 74         |
| Std. Deviation                | 5.68       | 5.43       | 6.72       | 7.66       | 7.36       | 7.07       | 6.08       | 5.86       | 5.93       | 5.36       | 5.54       | 6.60       |
| <b>% URR&gt;=65 w/ 3tx/wk</b> | <b>98%</b> | <b>96%</b> | <b>94%</b> | <b>98%</b> | <b>93%</b> | <b>87%</b> | <b>95%</b> | <b>98%</b> | <b>96%</b> | <b>99%</b> | <b>96%</b> | <b>92%</b> |



|                               | Jan        | Feb        | Mar        | Apr        | May        | Jun        | Jul        | Aug        | Sep        | Oct        | Nov        | Dec        |
|-------------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| # Pre Sys BP                  | 95         | 95         | 99         | 97         | 97         | 99         | 93         | 95         | 91         | 97         | 97         | 98         |
| # Pre Sys BP <= 165           | 79         | 84         | 92         | 86         | 84         | 90         | 88         | 91         | 82         | 90         | 84         | 89         |
| Pop. Mean                     | 145        | 143        | 142        | 141        | 140        | 140        | 138        | 139        | 142        | 142        | 144        | 141        |
| Std. Deviation                | 19.6       | 17.6       | 17.6       | 19.6       | 19.4       | 17.6       | 18.2       | 17.3       | 17.6       | 17.2       | 18.4       | 16.5       |
| <b>% Pre Sys BP &lt;= 165</b> | <b>81%</b> | <b>88%</b> | <b>92%</b> | <b>88%</b> | <b>86%</b> | <b>91%</b> | <b>95%</b> | <b>95%</b> | <b>90%</b> | <b>91%</b> | <b>86%</b> | <b>91%</b> |



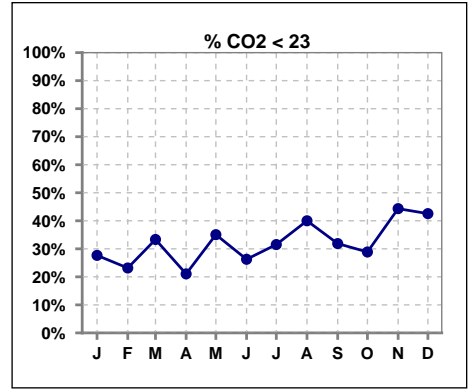
|                                 | Jan        | Feb        | Mar        | Apr        | May        | Jun        | Jul        | Aug        | Sep        | Oct        | Nov        | Dec        |
|---------------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| # L processed/kg                | 95         | 95         | 98         | 97         | 97         | 97         | 93         | 95         | 91         | 97         | 97         | 97         |
| # L processed/kg>=0.8           | 88         | 87         | 83         | 86         | 86         | 84         | 80         | 76         | 73         | 81         | 77         | 83         |
| Pop. Mean                       | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          |
| Std. Deviation                  | 0.3        | 0.3        | 0.3        | 0.3        | 0.3        | 0.3        | 0.3        | 0.3        | 0.3        | 0.3        | 0.3        | 0.3        |
| <b>% L processed/kg&gt;=0.8</b> | <b>93%</b> | <b>92%</b> | <b>85%</b> | <b>89%</b> | <b>89%</b> | <b>87%</b> | <b>86%</b> | <b>80%</b> | <b>80%</b> | <b>84%</b> | <b>79%</b> | <b>86%</b> |



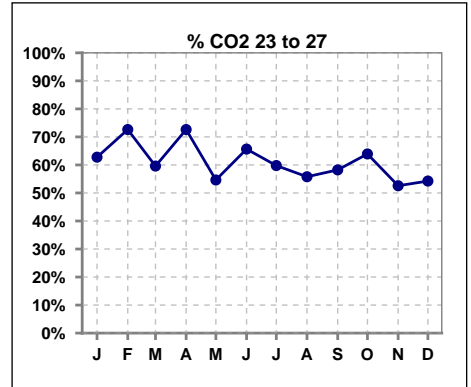
Methodology: a) All labs for 'Adequacy of Dialysis', 'Nutrition', 'Osteodystrophy', 'Anemia' and 'Diabetes' based on last value of month; b) BP's and #L processed are average of all values for month; c) Access data takes last access of month; d) Values for SGA and 'Infection Control' use most recent result.

**I. ADEQUACY OF DIALYSIS - CONT.**

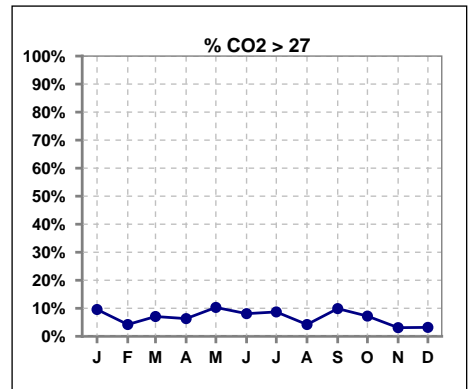
|                      | Jan        | Feb        | Mar        | Apr        | May        | Jun        | Jul        | Aug        | Sep        | Oct        | Nov        | Dec        |
|----------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| # CO2                | 94         | 95         | 99         | 95         | 97         | 99         | 92         | 95         | 91         | 97         | 97         | 94         |
| # CO2 < 23           | 26         | 22         | 33         | 20         | 34         | 26         | 29         | 38         | 29         | 28         | 43         | 40         |
| Pop. Mean            | 24         | 24         | 23         | 24         | 24         | 24         | 23         | 23         | 24         | 24         | 23         | 23         |
| Std. Deviation       | 3.23       | 2.70       | 3.03       | 2.90       | 3.20       | 2.87       | 2.83       | 2.57       | 3.08       | 2.61       | 2.70       | 2.96       |
| <b>% CO2 &lt; 23</b> | <b>28%</b> | <b>23%</b> | <b>33%</b> | <b>21%</b> | <b>35%</b> | <b>26%</b> | <b>32%</b> | <b>40%</b> | <b>32%</b> | <b>29%</b> | <b>44%</b> | <b>43%</b> |



|                       | Jan        | Feb        | Mar        | Apr        | May        | Jun        | Jul        | Aug        | Sep        | Oct        | Nov        | Dec        |
|-----------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| # CO2                 | 94         | 95         | 99         | 95         | 97         | 99         | 92         | 95         | 91         | 97         | 97         | 94         |
| # CO2 23 to 27        | 59         | 69         | 59         | 69         | 53         | 65         | 55         | 53         | 53         | 62         | 51         | 51         |
| Pop. Mean             | 24         | 24         | 23         | 24         | 24         | 24         | 23         | 23         | 24         | 24         | 23         | 23         |
| Std. Deviation        | 3.23       | 2.70       | 3.03       | 2.90       | 3.20       | 2.87       | 2.83       | 2.57       | 3.08       | 2.61       | 2.70       | 2.96       |
| <b>% CO2 23 to 27</b> | <b>63%</b> | <b>73%</b> | <b>60%</b> | <b>73%</b> | <b>55%</b> | <b>66%</b> | <b>60%</b> | <b>56%</b> | <b>58%</b> | <b>64%</b> | <b>53%</b> | <b>54%</b> |



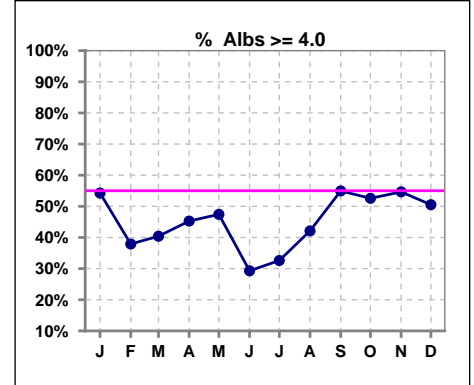
|                      | Jan        | Feb       | Mar       | Apr       | May        | Jun       | Jul       | Aug       | Sep        | Oct       | Nov       | Dec       |
|----------------------|------------|-----------|-----------|-----------|------------|-----------|-----------|-----------|------------|-----------|-----------|-----------|
| # CO2                | 94         | 95        | 99        | 95        | 97         | 99        | 92        | 95        | 91         | 97        | 97        | 94        |
| # CO2 > 27           | 9          | 4         | 7         | 6         | 10         | 8         | 8         | 4         | 9          | 7         | 3         | 3         |
| Pop. Mean            | 24         | 24        | 23        | 24        | 24         | 24        | 23        | 23        | 24         | 24        | 23        | 23        |
| Std. Deviation       | 3.23       | 2.70      | 3.03      | 2.90      | 3.20       | 2.87      | 2.83      | 2.57      | 3.08       | 2.61      | 2.70      | 2.96      |
| <b>% CO2 &gt; 27</b> | <b>10%</b> | <b>4%</b> | <b>7%</b> | <b>6%</b> | <b>10%</b> | <b>8%</b> | <b>9%</b> | <b>4%</b> | <b>10%</b> | <b>7%</b> | <b>3%</b> | <b>3%</b> |



\*Albumin values use BCG method - as of July 2001

**II. NUTRITION**

|                  | Jan  | Feb  | Mar  | Apr  | May  | Jun  | Jul  | Aug  | Sep  | Oct  | Nov  | Dec  |
|------------------|------|------|------|------|------|------|------|------|------|------|------|------|
| # Albumin        | 94   | 95   | 99   | 95   | 97   | 99   | 92   | 95   | 91   | 97   | 97   | 95   |
| # Albumin >= 4.0 | 51   | 36   | 40   | 43   | 46   | 29   | 30   | 40   | 50   | 51   | 53   | 48   |
| Pop. Mean        | 3.9  | 3.8  | 3.9  | 3.9  | 3.8  | 3.7  | 3.8  | 3.8  | 3.9  | 4.0  | 4.0  | 3.9  |
| Std. Deviation   | 0.39 | 0.35 | 0.39 | 0.39 | 0.47 | 0.41 | 0.41 | 0.47 | 0.36 | 0.35 | 0.36 | 0.35 |
| % Alb >= 4.0     | 54%  | 38%  | 40%  | 45%  | 47%  | 29%  | 33%  | 42%  | 55%  | 53%  | 55%  | 51%  |

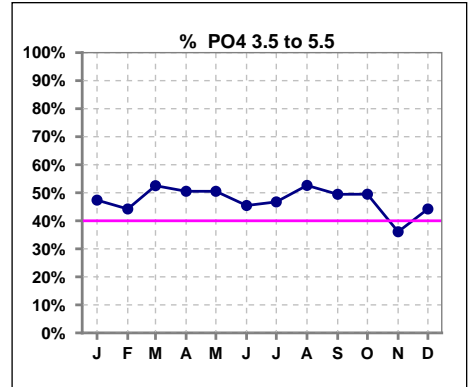


Methodology: a) All labs for 'Adequacy of Dialysis', 'Nutrition', 'Osteodystrophy', 'Anemia' and 'Diabetes' based on last value of month; b) BP's and #L processed are average of all values for month; c) Access data takes last access of month; d) Values for SGA and 'Infection Control' use most recent result.

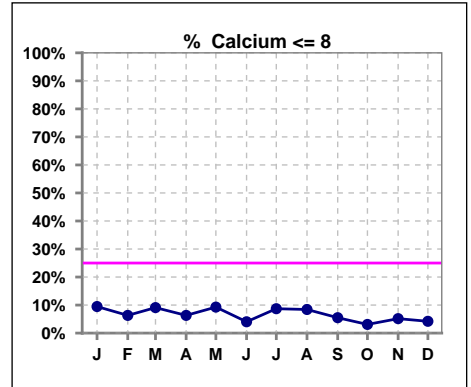
Lab methodology for PTH changed January 2012

**III. OSTEODYSTROPHY**

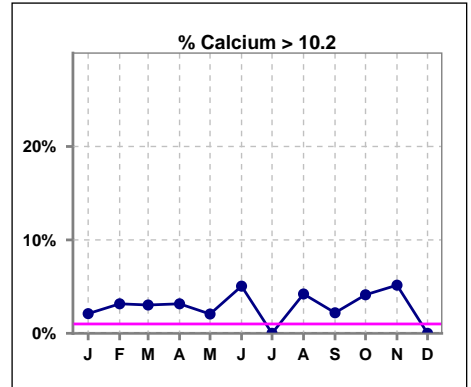
|                  | Jan  | Feb  | Mar  | Apr  | May  | Jun  | Jul  | Aug  | Sep  | Oct  | Nov  | Dec  |
|------------------|------|------|------|------|------|------|------|------|------|------|------|------|
| # PO4            | 95   | 95   | 99   | 95   | 97   | 99   | 92   | 95   | 91   | 97   | 97   | 95   |
| # PO4 3.5 to 5.5 | 45   | 42   | 52   | 48   | 49   | 45   | 43   | 50   | 45   | 48   | 35   | 42   |
| Pop. Mean        | 5.8  | 5.5  | 5.7  | 5.8  | 6.0  | 5.8  | 5.7  | 5.6  | 6.0  | 5.8  | 6.1  | 6.0  |
| Std. Deviation   | 1.84 | 1.74 | 1.79 | 1.66 | 2.10 | 1.83 | 1.89 | 1.74 | 2.16 | 1.72 | 1.99 | 1.82 |
| % PO4 3.5 to 5.5 | 47%  | 44%  | 53%  | 51%  | 51%  | 45%  | 47%  | 53%  | 49%  | 49%  | 36%  | 44%  |



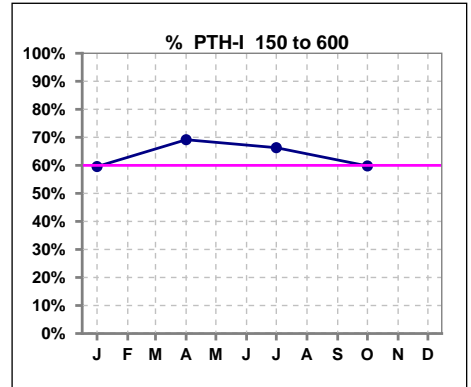
|                | Jan  | Feb  | Mar  | Apr  | May  | Jun  | Jul  | Aug  | Sep  | Oct  | Nov  | Dec  |
|----------------|------|------|------|------|------|------|------|------|------|------|------|------|
| # Calcium      | 95   | 95   | 99   | 95   | 97   | 99   | 92   | 95   | 91   | 97   | 97   | 95   |
| # Calcium <= 8 | 9    | 6    | 9    | 6    | 9    | 4    | 8    | 8    | 5    | 3    | 5    | 4    |
| Pop. Mean      | 9.2  | 9.2  | 9.1  | 9.2  | 9.1  | 9.2  | 9.1  | 9.1  | 9.1  | 9.2  | 9.2  | 9.1  |
| Std. Deviation | 0.75 | 0.71 | 0.81 | 0.85 | 0.82 | 0.74 | 0.68 | 0.84 | 0.75 | 0.74 | 0.67 | 0.59 |
| % Calcium <= 8 | 9%   | 6%   | 9%   | 6%   | 9%   | 4%   | 9%   | 8%   | 5%   | 3%   | 5%   | 4%   |



|                  | Jan  | Feb  | Mar  | Apr  | May  | Jun  | Jul  | Aug  | Sep  | Oct  | Nov  | Dec  |
|------------------|------|------|------|------|------|------|------|------|------|------|------|------|
| # Calcium        | 95   | 95   | 99   | 95   | 97   | 99   | 92   | 95   | 91   | 97   | 97   | 95   |
| # Calcium > 10.2 | 2    | 3    | 3    | 3    | 2    | 5    | 0    | 4    | 2    | 4    | 5    | 0    |
| Pop. Mean        | 9.2  | 9.2  | 9.1  | 9.2  | 9.1  | 9.2  | 9.1  | 9.1  | 9.1  | 9.2  | 9.2  | 9.1  |
| Std. Deviation   | 0.75 | 0.71 | 0.81 | 0.85 | 0.82 | 0.74 | 0.68 | 0.84 | 0.75 | 0.74 | 0.67 | 0.59 |
| % Calcium > 10.2 | 2%   | 3%   | 3%   | 3%   | 2%   | 5%   | 0%   | 4%   | 2%   | 4%   | 5%   | 0%   |



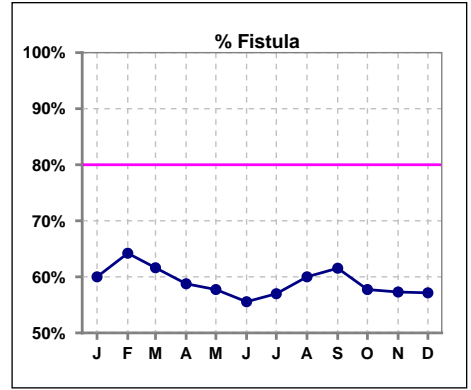
|                    | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|--------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| # PTH-I            | 94  |     |     | 94  |     |     | 92  |     |     | 97  |     |     |
| # PTH-I 150 to 600 | 56  |     |     | 65  |     |     | 61  |     |     | 58  |     |     |
| Pop. Mean          | 571 |     |     | 532 |     |     | 433 |     |     | 468 |     |     |
| Std. Deviation     | 585 |     |     | 492 |     |     | 305 |     |     | 418 |     |     |
| % PTH-I 150 to 600 | 60% |     |     | 69% |     |     | 66% |     |     | 60% |     |     |



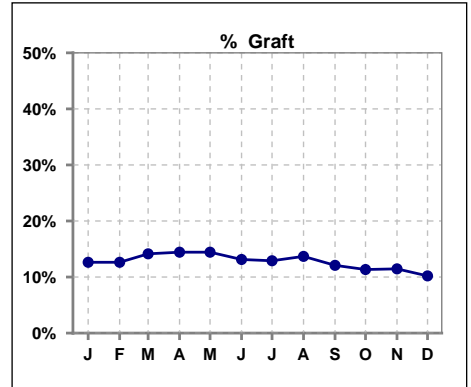
Methodology: a) All labs for 'Adequacy of Dialysis', 'Nutrition', 'Osteodystrophy', 'Anemia' and 'Diabetes' based on last value of month; b) BP's and #L processed are average of all values for month; c) Access data takes last access of month; d) Values for SGA and 'Infection Control' use most recent result.

**IV. ACCESS**

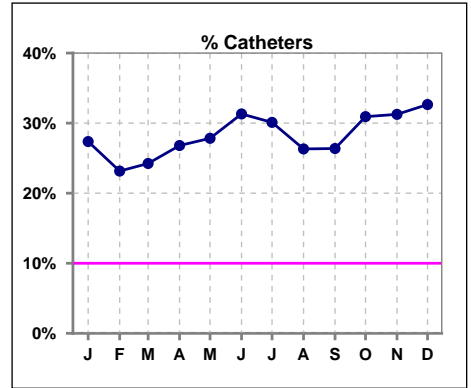
|                  | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| <b># Access</b>  | 95  | 95  | 99  | 97  | 97  | 99  | 93  | 95  | 91  | 97  | 96  | 98  |
| <b># Fistula</b> | 57  | 61  | 61  | 57  | 56  | 55  | 53  | 57  | 56  | 56  | 55  | 56  |
| <b>% Fistula</b> | 60% | 64% | 62% | 59% | 58% | 56% | 57% | 60% | 62% | 58% | 57% | 57% |



|                 | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|-----------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| <b># Access</b> | 95  | 95  | 99  | 97  | 97  | 99  | 93  | 95  | 91  | 97  | 96  | 98  |
| <b># Graft</b>  | 12  | 12  | 14  | 14  | 14  | 13  | 12  | 13  | 11  | 11  | 11  | 10  |
| <b>% Graft</b>  | 13% | 13% | 14% | 14% | 14% | 13% | 13% | 14% | 12% | 11% | 11% | 10% |



|                    | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|--------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| <b># Access</b>    | 95  | 95  | 99  | 97  | 97  | 99  | 93  | 95  | 91  | 97  | 96  | 98  |
| <b># Catheters</b> | 26  | 22  | 24  | 26  | 27  | 31  | 28  | 25  | 24  | 30  | 30  | 32  |
| <b>% Catheters</b> | 27% | 23% | 24% | 27% | 28% | 31% | 30% | 26% | 26% | 31% | 31% | 33% |



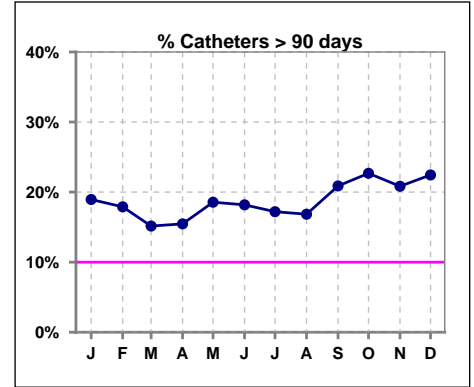
Methodology: a) All labs for 'Adequacy of Dialysis', 'Nutrition', 'Osteodystrophy', 'Anemia' and 'Diabetes' based on last value of month; b) BP's and #L processed are average of all values for month; c) Access data takes last access of month; d) Values for SGA and 'Infection Control' use most recent result.

**IV. ACCESS - CONT.**

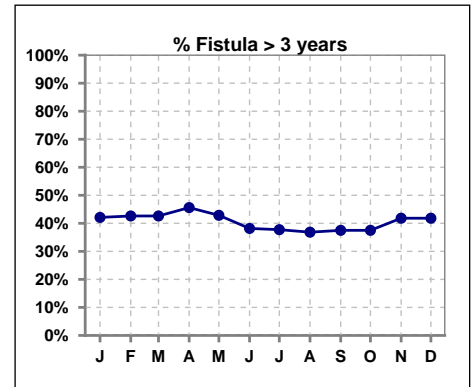
**Catheters > 90 days**

|                    | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|--------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| <b># Access</b>    | 95  | 95  | 99  | 97  | 97  | 99  | 93  | 95  | 91  | 97  | 96  | 98  |
| <b># Catheters</b> | 18  | 17  | 15  | 15  | 18  | 18  | 16  | 16  | 19  | 22  | 20  | 22  |
| <b>% Catheters</b> | 19% | 18% | 15% | 15% | 19% | 18% | 17% | 17% | 21% | 23% | 21% | 22% |

**Definition:** Catheter in use on last treatment of the month



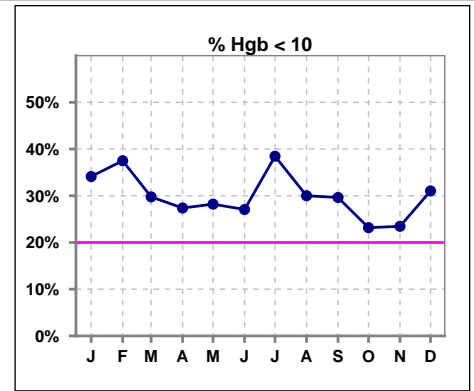
|                             | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|-----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| <b># Fistula</b>            | 57  | 61  | 61  | 57  | 56  | 55  | 53  | 57  | 56  | 56  | 55  | 55  |
| <b># Fistula &gt; 3 yrs</b> | 24  | 26  | 26  | 26  | 24  | 21  | 20  | 21  | 21  | 21  | 23  | 23  |
| <b>% Fistula &gt; 3 yrs</b> | 42% | 43% | 43% | 46% | 43% | 38% | 38% | 37% | 38% | 38% | 42% | 42% |



**V. ANEMIA**

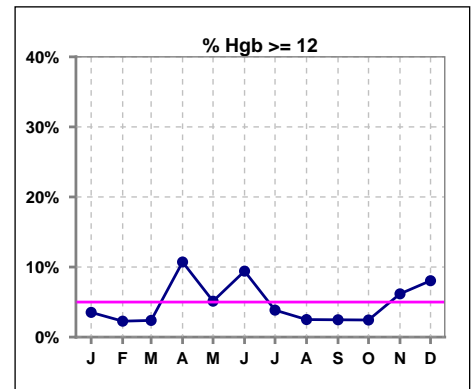
|                | Jan  | Feb  | Mar  | Apr  | May  | Jun  | Jul  | Aug  | Sep  | Oct  | Nov  | Dec  |
|----------------|------|------|------|------|------|------|------|------|------|------|------|------|
| # Hgb          | 85   | 88   | 84   | 84   | 78   | 85   | 78   | 80   | 81   | 82   | 81   | 87   |
| # Hgb < 10     | 29   | 33   | 25   | 23   | 22   | 23   | 30   | 24   | 24   | 19   | 19   | 27   |
| Pop. Mean      | 10.2 | 10.2 | 10.4 | 10.6 | 10.3 | 10.5 | 10.3 | 10.3 | 10.4 | 10.5 | 10.6 | 10.5 |
| Std. Deviation | 1.3  | 1.4  | 1.2  | 1.5  | 1.3  | 1.4  | 1.3  | 1.2  | 1.1  | 1.2  | 1.2  | 1.3  |
| % Hgb < 10     | 34%  | 38%  | 30%  | 27%  | 28%  | 27%  | 38%  | 30%  | 30%  | 23%  | 23%  | 31%  |

Note: Excludes patients who received no ESA in month.



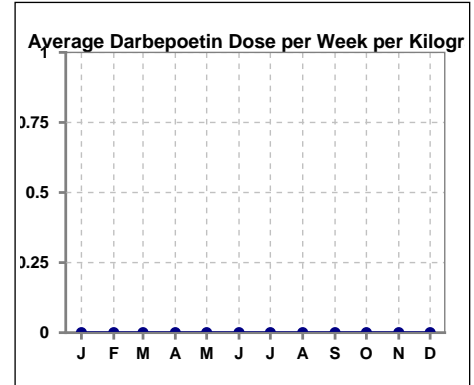
|                | Jan  | Feb  | Mar  | Apr  | May  | Jun  | Jul  | Aug  | Sep  | Oct  | Nov  | Dec  |
|----------------|------|------|------|------|------|------|------|------|------|------|------|------|
| # Hgb          | 85   | 88   | 84   | 84   | 78   | 85   | 78   | 80   | 81   | 82   | 81   | 87   |
| # Hgb >= 12    | 3    | 2    | 2    | 9    | 4    | 8    | 3    | 2    | 2    | 2    | 5    | 7    |
| Pop. Mean      | 10.2 | 10.2 | 10.4 | 10.6 | 10.3 | 10.5 | 10.3 | 10.3 | 10.4 | 10.5 | 10.6 | 10.5 |
| Std. Deviation | 1.3  | 1.4  | 1.2  | 1.5  | 1.3  | 1.4  | 1.3  | 1.2  | 1.1  | 1.2  | 1.2  | 1.3  |
| % Hgb >= 12    | 4%   | 2%   | 2%   | 11%  | 5%   | 9%   | 4%   | 3%   | 2%   | 2%   | 6%   | 8%   |

Note: Excludes patients who received no ESA in month.



**Average Darbepoetin Dose per Week per Kilogram**

|                       | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|-----------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| # Average Darbepoetin | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   |

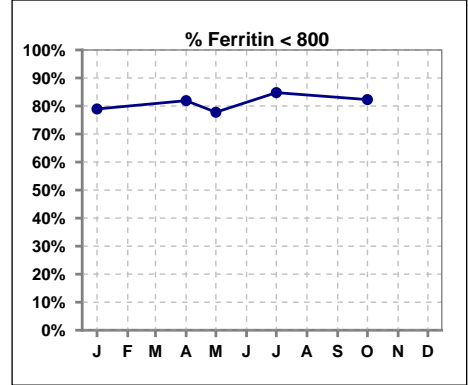




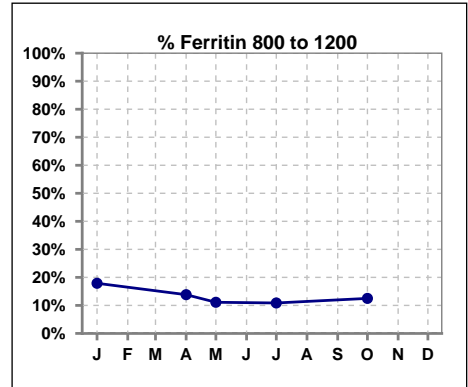
**V. ANEMIA - CONT.**

**Iron Profile**

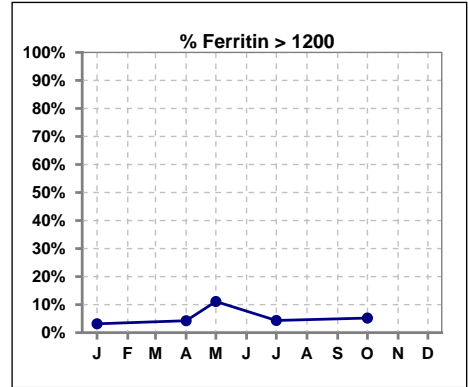
|                            | Jan        | Feb | Mar | Apr        | May        | Jun | Jul        | Aug | Sep | Oct        | Nov | Dec |
|----------------------------|------------|-----|-----|------------|------------|-----|------------|-----|-----|------------|-----|-----|
| # Ferritin                 | 95         |     |     | 94         | 9          |     | 92         |     |     | 96         |     |     |
| # Ferritin < 800           | 75         |     |     | 77         | 7          |     | 78         |     |     | 79         |     |     |
| Pop. Mean                  | 607        |     |     | 587        | 1530       |     | 580        |     |     | 484        |     |     |
| Std. Deviation             | 1004       |     |     | 1227       | 3710       |     | 1180       |     |     | 379        |     |     |
| <b>% Ferritin &lt; 800</b> | <b>79%</b> |     |     | <b>82%</b> | <b>78%</b> |     | <b>85%</b> |     |     | <b>82%</b> |     |     |



|                               | Jan        | Feb | Mar | Apr        | May        | Jun | Jul        | Aug | Sep | Oct        | Nov | Dec |
|-------------------------------|------------|-----|-----|------------|------------|-----|------------|-----|-----|------------|-----|-----|
| # Ferritin                    | 95         |     |     | 94         | 9          |     | 92         |     |     | 96         |     |     |
| # Ferritin 800 to 1200        | 17         |     |     | 13         | 1          |     | 10         |     |     | 12         |     |     |
| Pop. Mean                     | 607        |     |     | 587        | 1530       |     | 580        |     |     | 484        |     |     |
| Std. Deviation                | 1004       |     |     | 1227       | 3710       |     | 1180       |     |     | 379        |     |     |
| <b>% Ferritin 800 to 1200</b> | <b>18%</b> |     |     | <b>14%</b> | <b>11%</b> |     | <b>11%</b> |     |     | <b>13%</b> |     |     |



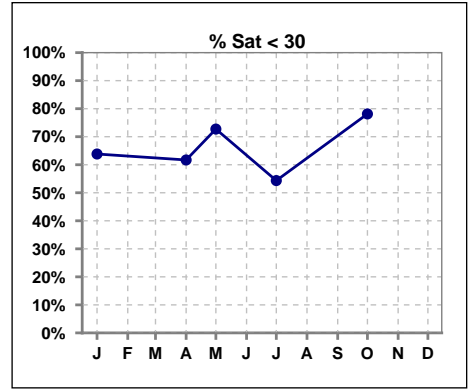
|                             | Jan       | Feb | Mar | Apr       | May        | Jun | Jul       | Aug | Sep | Oct       | Nov | Dec |
|-----------------------------|-----------|-----|-----|-----------|------------|-----|-----------|-----|-----|-----------|-----|-----|
| # Ferritin                  | 95        |     |     | 94        | 9          |     | 92        |     |     | 96        |     |     |
| # Ferritin > 1200           | 3         |     |     | 4         | 1          |     | 4         |     |     | 5         |     |     |
| Pop. Mean                   | 607       |     |     | 587       | 1530       |     | 580       |     |     | 484       |     |     |
| Std. Deviation              | 1004      |     |     | 1227      | 3710       |     | 1180      |     |     | 379       |     |     |
| <b>% Ferritin &gt; 1200</b> | <b>3%</b> |     |     | <b>4%</b> | <b>11%</b> |     | <b>4%</b> |     |     | <b>5%</b> |     |     |



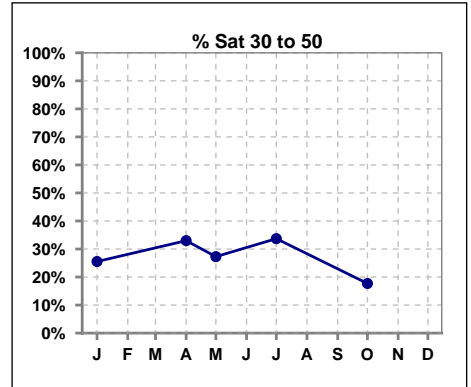
Methodology: a) All labs for 'Adequacy of Dialysis', 'Nutrition', 'Osteodystrophy', 'Anemia' and 'Diabetes' based on last value of month; b) BP's and #L processed are average of all values for month; c) Access data takes last access of month; d) Values for SGA and 'Infection Control' use most recent result.

**V. ANEMIA - CONT.**

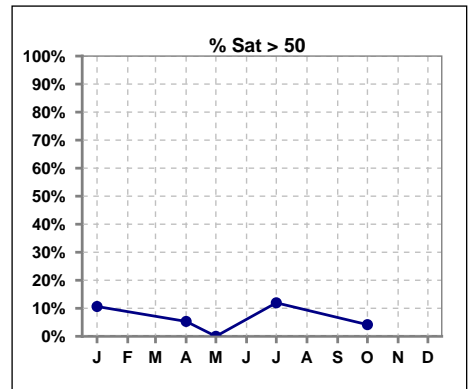
|                        | Jan        | Feb | Mar | Apr        | May        | Jun | Jul        | Aug | Sep | Oct        | Nov | Dec |
|------------------------|------------|-----|-----|------------|------------|-----|------------|-----|-----|------------|-----|-----|
| # % Sat                | 94         |     |     | 94         | 11         |     | 92         |     |     | 96         |     |     |
| # % Sat < 30           | 60         |     |     | 58         | 8          |     | 50         |     |     | 75         |     |     |
| Pop. Mean              | 28         |     |     | 28         | 23         |     | 32         |     |     | 24         |     |     |
| Std. Deviation         | 16         |     |     | 18         | 13         |     | 21         |     |     | 14         |     |     |
| <b>% % Sat &lt; 30</b> | <b>64%</b> |     |     | <b>62%</b> | <b>73%</b> |     | <b>54%</b> |     |     | <b>78%</b> |     |     |



|                         | Jan        | Feb | Mar | Apr        | May        | Jun | Jul        | Aug | Sep | Oct        | Nov | Dec |
|-------------------------|------------|-----|-----|------------|------------|-----|------------|-----|-----|------------|-----|-----|
| # % Sat                 | 94         |     |     | 94         | 11         |     | 92         |     |     | 96         |     |     |
| # % Sat 30 to 50        | 24         |     |     | 31         | 3          |     | 31         |     |     | 17         |     |     |
| Pop. Mean               | 28         |     |     | 28         | 23         |     | 32         |     |     | 24         |     |     |
| Std. Deviation          | 16         |     |     | 18         | 13         |     | 21         |     |     | 14         |     |     |
| <b>% % Sat 30 to 50</b> | <b>26%</b> |     |     | <b>33%</b> | <b>27%</b> |     | <b>34%</b> |     |     | <b>18%</b> |     |     |



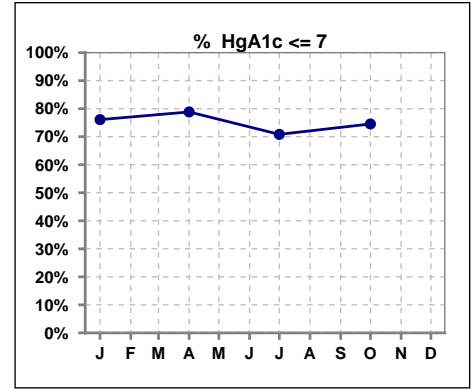
|                        | Jan        | Feb | Mar | Apr       | May       | Jun | Jul        | Aug | Sep | Oct       | Nov | Dec |
|------------------------|------------|-----|-----|-----------|-----------|-----|------------|-----|-----|-----------|-----|-----|
| # % Sat                | 94         |     |     | 94        | 11        |     | 92         |     |     | 96        |     |     |
| # % Sat > 50           | 10         |     |     | 5         | 0         |     | 11         |     |     | 4         |     |     |
| Pop. Mean              | 28         |     |     | 28        | 23        |     | 32         |     |     | 24        |     |     |
| Std. Deviation         | 16         |     |     | 18        | 13        |     | 21         |     |     | 14        |     |     |
| <b>% % Sat &gt; 50</b> | <b>11%</b> |     |     | <b>5%</b> | <b>0%</b> |     | <b>12%</b> |     |     | <b>4%</b> |     |     |



Methodology: a) All labs for 'Adequacy of Dialysis', 'Nutrition', 'Osteodystrophy', 'Anemia' and 'Diabetes' based on last value of month; b) BP's and #L processed are average of all values for month; c) Access data takes last access of month; d) Values for SGA and 'Infection Control' use most recent result.

**VI. Diabetes**

|                        | Jan        | Feb | Mar | Apr        | May | Jun | Jul        | Aug | Sep | Oct        | Nov | Dec |
|------------------------|------------|-----|-----|------------|-----|-----|------------|-----|-----|------------|-----|-----|
| # HgA1c                | 46         |     |     | 52         |     |     | 48         |     |     | 55         |     |     |
| # HgA1c <= 7           | 35         |     |     | 41         |     |     | 34         |     |     | 41         |     |     |
| Pop. Mean              | 6.7        |     |     | 6.5        |     |     | 6.8        |     |     | 6.3        |     |     |
| Std. Deviation         | 1.47       |     |     | 1.45       |     |     | 1.57       |     |     | 1.49       |     |     |
| <b>% HgA1c &lt;= 7</b> | <b>76%</b> |     |     | <b>79%</b> |     |     | <b>71%</b> |     |     | <b>75%</b> |     |     |

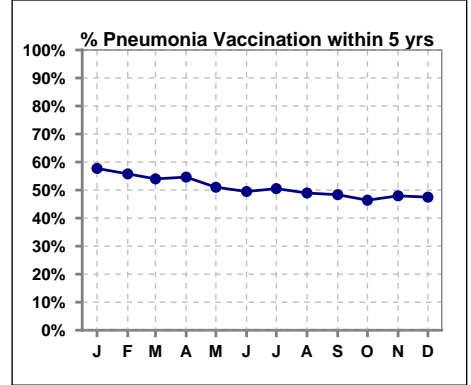


Methodology: a) All labs for 'Adequacy of Dialysis', 'Nutrition', 'Osteodystrophy', 'Anemia' and 'Diabetes' based on last value of month; b) BP's and #L processed are average of all values for month; c) Access data takes last access of month; d) Values for SGA and 'Infection Control' use most recent result.

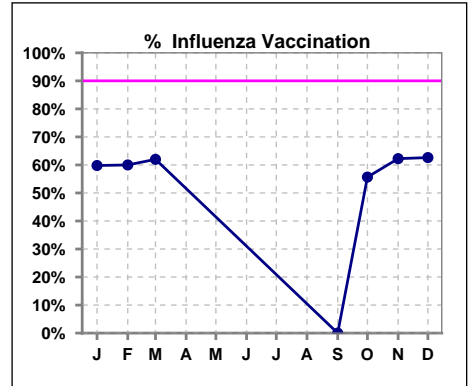
**VII. Infection Control**

**Pneumonia vaccination within the past five years**

|                    | Jan        | Feb        | Mar        | Apr        | May        | Jun        | Jul        | Aug        | Sep        | Oct        | Nov        | Dec        |
|--------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| # Patient          | 97         | 95         | 100        | 97         | 98         | 99         | 95         | 96         | 91         | 97         | 98         | 99         |
| # Pneumonia        | 56         | 53         | 54         | 53         | 50         | 49         | 48         | 47         | 44         | 45         | 47         | 47         |
| <b>% Pneumonia</b> | <b>58%</b> | <b>56%</b> | <b>54%</b> | <b>55%</b> | <b>51%</b> | <b>49%</b> | <b>51%</b> | <b>49%</b> | <b>48%</b> | <b>46%</b> | <b>48%</b> | <b>47%</b> |



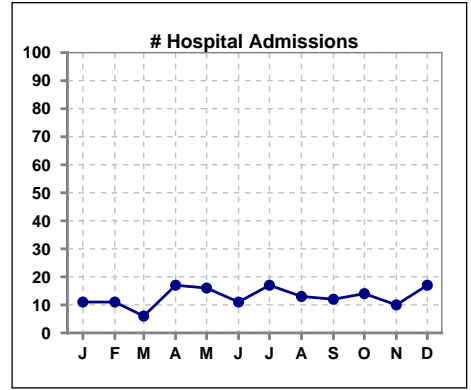
|                    | Jan        | Feb        | Mar        | Apr | May | Jun | Jul | Aug | Sep       | Oct        | Nov        | Dec        |
|--------------------|------------|------------|------------|-----|-----|-----|-----|-----|-----------|------------|------------|------------|
| # Patient          | 97         | 95         | 100        |     |     |     |     |     | 91        | 97         | 98         | 99         |
| # Influenza        | 58         | 57         | 62         |     |     |     |     |     | 0         | 54         | 61         | 62         |
| <b>% Influenza</b> | <b>60%</b> | <b>60%</b> | <b>62%</b> |     |     |     |     |     | <b>0%</b> | <b>56%</b> | <b>62%</b> | <b>63%</b> |



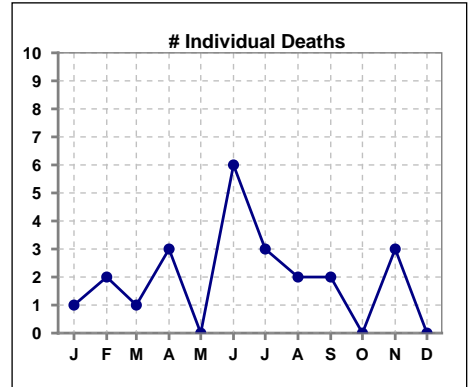
Methodology: a) All labs for 'Adequacy of Dialysis', 'Nutrition', 'Osteodystrophy', 'Anemia' and 'Diabetes' based on last value of month; b) BP's and #L processed are average of all values for month; c) Access data takes last access of month; d) Values for SGA and 'Infection Control' use most recent result.

**VIII. Outcome measures**

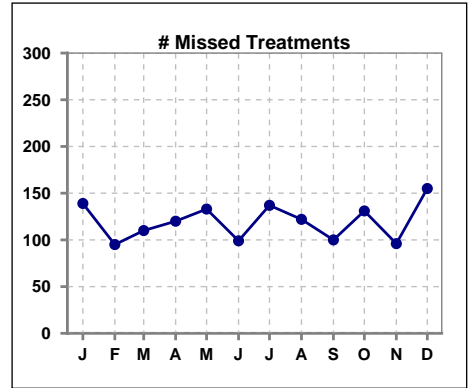
|                              | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| <b># Patient</b>             | 97  | 95  | 100 | 97  | 98  | 99  | 95  | 96  | 91  | 97  | 98  | 99  |
| <b># Hospital Admissions</b> | 11  | 11  | 6   | 17  | 16  | 11  | 17  | 13  | 12  | 14  | 10  | 17  |



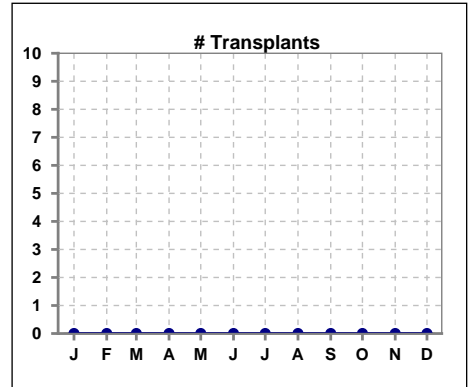
|                            | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| <b># Patient</b>           | 97  | 95  | 100 | 97  | 98  | 99  | 95  | 96  | 91  | 97  | 98  | 99  |
| <b># Individual Deaths</b> | 1   | 2   | 1   | 3   | 0   | 6   | 3   | 2   | 2   | 0   | 3   | 0   |



|                            | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| <b># Patient</b>           | 97  | 95  | 100 | 97  | 98  | 99  | 95  | 96  | 91  | 97  | 98  | 99  |
| <b># Missed Treatments</b> | 139 | 95  | 110 | 120 | 133 | 99  | 137 | 122 | 100 | 131 | 96  | 155 |



|                      | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|----------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| <b># Patient</b>     | 97  | 95  | 100 | 97  | 98  | 99  | 95  | 96  | 91  | 97  | 98  | 99  |
| <b># Transplants</b> | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   |



Methodology: a) All labs for 'Adequacy of Dialysis', 'Nutrition', 'Osteodystrophy', 'Anemia' and 'Diabetes' based on last value of month; b) BP's and #L processed are average of all values for month; c) Access data takes last access of month; d) Values for SGA and 'Infection Control' use most recent result.