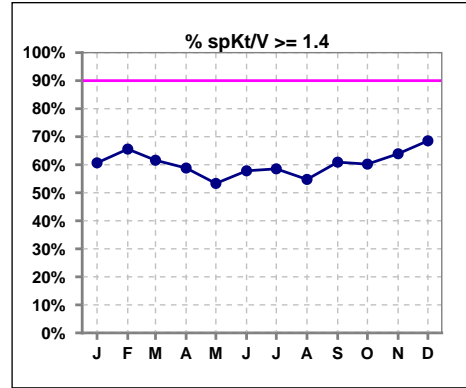
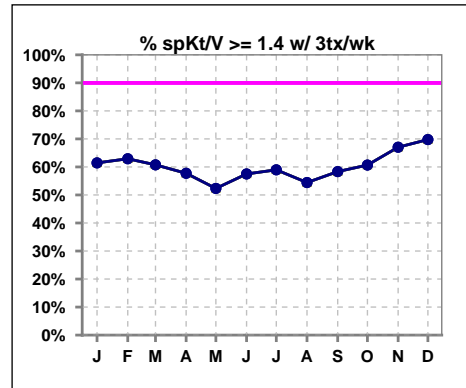


I. ADEQUACY OF DIALYSIS

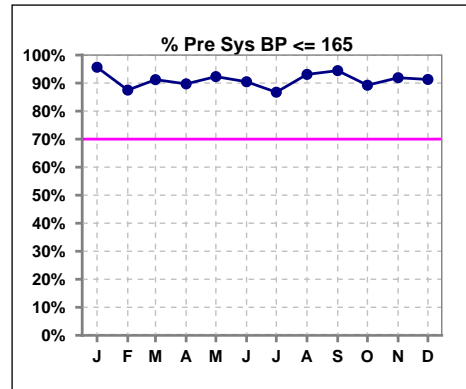
| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|-----------------|------|------|------|------|------|------|------|------|------|------|------|------|
| # spKt/V | 89 | 93 | 112 | 102 | 90 | 83 | 82 | 84 | 87 | 93 | 97 | 89 |
| # spKt/V >= 1.4 | 54 | 61 | 69 | 60 | 48 | 48 | 48 | 46 | 53 | 56 | 62 | 61 |
| Pop. Mean | 1.51 | 1.50 | 1.48 | 1.45 | 1.45 | 1.46 | 1.46 | 1.48 | 1.49 | 1.54 | 1.52 | 1.50 |
| Std. Deviation | 0.41 | 0.36 | 0.33 | 0.32 | 0.28 | 0.30 | 0.40 | 0.41 | 0.31 | 0.39 | 0.42 | 0.38 |
| % spKt/V >= 1.4 | 61% | 66% | 62% | 59% | 53% | 58% | 59% | 55% | 61% | 60% | 64% | 69% |
| % spKt/V >= 1.2 | 80% | 85% | 87% | 87% | 86% | 88% | 83% | 79% | 91% | 86% | 89% | 84% |



| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|--------------------------|------|------|------|------|------|------|------|------|------|------|------|------|
| # spKt/V w/ 3tx/wk | 83 | 89 | 107 | 97 | 86 | 80 | 78 | 79 | 84 | 89 | 91 | 86 |
| # spKt/V >= 1.4 w/3tx/wk | 51 | 56 | 65 | 56 | 45 | 46 | 46 | 43 | 49 | 54 | 61 | 60 |
| Pop. Mean | 1.53 | 1.49 | 1.48 | 1.45 | 1.45 | 1.46 | 1.46 | 1.48 | 1.50 | 1.55 | 1.56 | 1.52 |
| Std. Deviation | 0.40 | 0.36 | 0.30 | 0.32 | 0.29 | 0.30 | 0.41 | 0.42 | 0.30 | 0.39 | 0.39 | 0.37 |
| % spKt/V >= 1.4 w/3tx/wk | 61% | 63% | 61% | 58% | 52% | 58% | 59% | 54% | 58% | 61% | 67% | 70% |



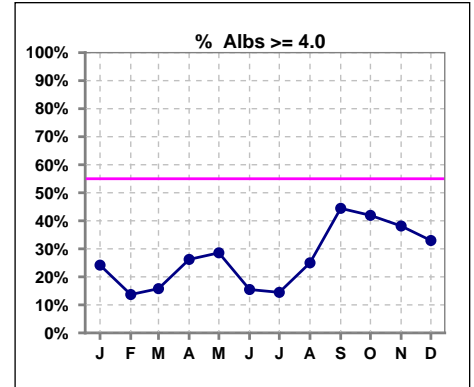
| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|---------------------|------|------|------|------|------|------|------|------|------|------|------|------|
| # Pre Sys BP | 92 | 96 | 114 | 107 | 91 | 84 | 83 | 87 | 90 | 93 | 99 | 92 |
| # Pre Sys BP <= 165 | 88 | 84 | 106 | 96 | 85 | 76 | 72 | 81 | 86 | 86 | 93 | 84 |
| Pop. Mean | 141 | 145 | 140 | 142 | 141 | 140 | 142 | 140 | 138 | 142 | 143 | 143 |
| Std. Deviation | 15.3 | 16.4 | 18.7 | 18.2 | 16.2 | 20.0 | 20.0 | 17.8 | 16.8 | 18.8 | 17.6 | 15.2 |
| % Pre Sys BP <= 165 | 96% | 88% | 91% | 90% | 92% | 90% | 87% | 93% | 94% | 89% | 92% | 91% |



*Albumin values use BCG method - as of July 2001

II. NUTRITION

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------------------|------|------|------|------|------|------|------|------|------|------|------|------|
| # Albumin | 91 | 95 | 114 | 103 | 91 | 84 | 83 | 84 | 90 | 93 | 97 | 91 |
| # Albumin >= 4.0 | 22 | 13 | 18 | 27 | 26 | 13 | 12 | 21 | 40 | 39 | 37 | 30 |
| Pop. Mean | 3.6 | 3.6 | 3.5 | 3.6 | 3.6 | 3.5 | 3.5 | 3.6 | 3.8 | 3.8 | 3.7 | 3.7 |
| Std. Deviation | 0.45 | 0.41 | 0.47 | 0.55 | 0.49 | 0.49 | 0.46 | 0.46 | 0.41 | 0.43 | 0.46 | 0.45 |
| % Alb >= 4.0 | 24% | 14% | 16% | 26% | 29% | 15% | 14% | 25% | 44% | 42% | 38% | 33% |

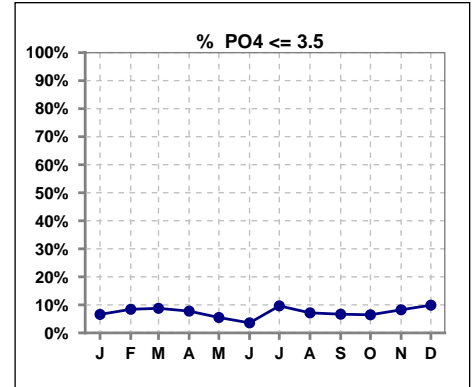


Methodology: a) All labs for 'Adequacy of Dialysis', 'Nutrition', 'Osteodystrophy', 'Anemia' and 'Diabetes' based on last value of month; b) BP's and #L processed are average of all values for month; c) Access data takes last access of month; d) Values for SGA and 'Infection Control' use most recent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

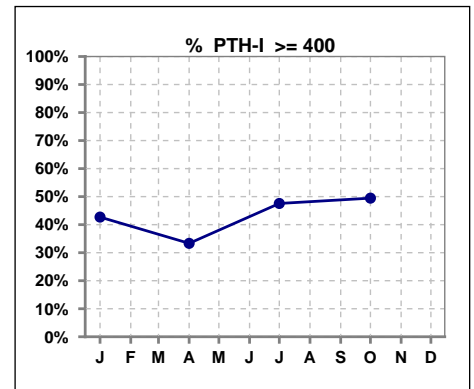
Lab methodology for PTH changed January 2012

III. OSTEODYSTROPHY

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|----------------|------|------|------|------|------|------|------|------|------|------|------|------|
| # PO4 | 91 | 95 | 114 | 103 | 91 | 84 | 83 | 84 | 90 | 93 | 97 | 91 |
| # PO4 <= 3.5 | 6 | 8 | 10 | 8 | 5 | 3 | 8 | 6 | 6 | 6 | 8 | 9 |
| Pop. Mean | 5.9 | 5.6 | 5.6 | 5.4 | 5.8 | 5.9 | 5.9 | 5.8 | 6.2 | 5.8 | 5.7 | 5.6 |
| Std. Deviation | 1.81 | 1.81 | 1.81 | 1.73 | 1.74 | 1.74 | 1.70 | 2.04 | 2.12 | 1.85 | 1.65 | 1.98 |
| % PO4 <= 3.5 | 7% | 8% | 9% | 8% | 5% | 4% | 10% | 7% | 7% | 6% | 8% | 10% |



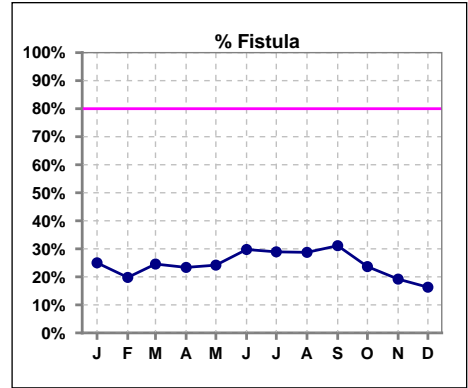
| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|----------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| # PTH-I | 89 | | | 102 | | | 82 | | | 93 | | |
| # PTH-I >= 400 | 38 | | | 34 | | | 39 | | | 46 | | |
| Pop. Mean | 404 | | | 358 | | | 478 | | | 515 | | |
| Std. Deviation | 296 | | | 255 | | | 346 | | | 488 | | |
| % PTH-I >= 400 | 43% | | | 33% | | | 48% | | | 49% | | |



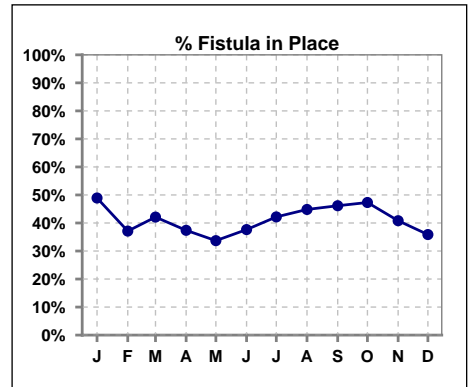
Methodology: a) All labs for 'Adequacy of Dialysis', 'Nutrition', 'Osteodystrophy', 'Anemia' and 'Diabetes' based on last value of month; b) BP's and #L processed are average of all values for month; c) Access data takes last access of month; d) Values for SGA and 'Infection Control' use most recent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

IV. ACCESS

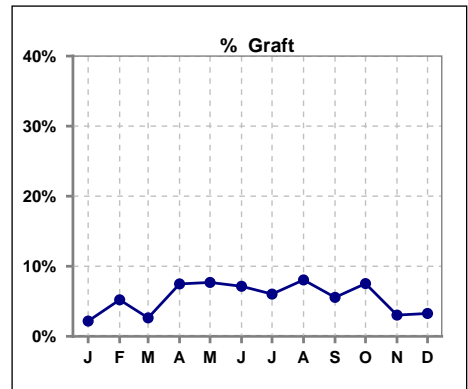
| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| # Access | 92 | 96 | 114 | 107 | 91 | 84 | 83 | 87 | 90 | 93 | 99 | 92 |
| # Fistula | 23 | 19 | 28 | 25 | 22 | 25 | 24 | 25 | 28 | 22 | 19 | 15 |
| % Fistula | 25% | 20% | 25% | 23% | 24% | 30% | 29% | 29% | 31% | 24% | 19% | 16% |



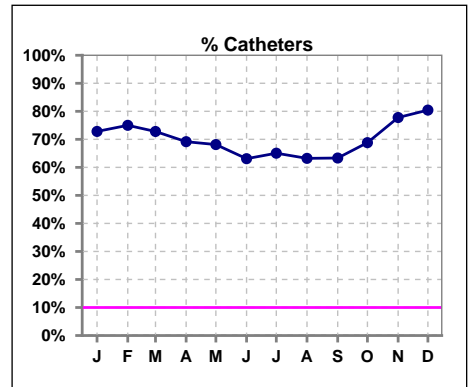
| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|---------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| # Patient | 92 | 97 | 114 | 107 | 92 | 85 | 83 | 87 | 91 | 93 | 98 | 92 |
| # Fistula in Place | 45 | 36 | 48 | 40 | 31 | 32 | 35 | 39 | 42 | 44 | 40 | 33 |
| % Fistula in Place | 49% | 37% | 42% | 37% | 34% | 38% | 42% | 45% | 46% | 47% | 41% | 36% |



| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|-----------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| # Access | 92 | 96 | 114 | 107 | 91 | 84 | 83 | 87 | 90 | 93 | 99 | 92 |
| # Graft | 2 | 5 | 3 | 8 | 7 | 6 | 5 | 7 | 5 | 7 | 3 | 3 |
| % Graft | 2% | 5% | 3% | 7% | 8% | 7% | 6% | 8% | 6% | 8% | 3% | 3% |



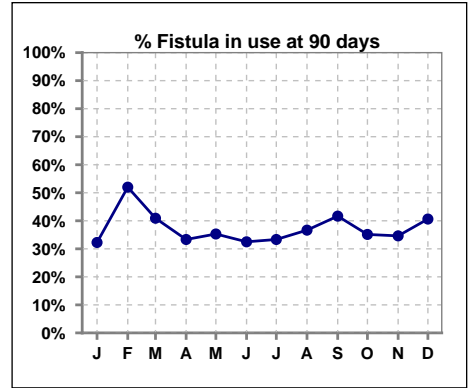
| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|--------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| # Access | 92 | 96 | 114 | 107 | 91 | 84 | 83 | 87 | 90 | 93 | 99 | 92 |
| # Catheters | 67 | 72 | 83 | 74 | 62 | 53 | 54 | 55 | 57 | 64 | 77 | 74 |
| % Catheters | 73% | 75% | 73% | 69% | 68% | 63% | 65% | 63% | 63% | 69% | 78% | 80% |



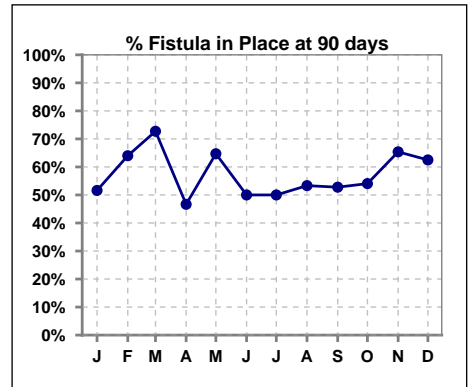
Methodology: a) All labs for 'Adequacy of Dialysis', 'Nutrition', 'Osteodystrophy', 'Anemia' and 'Diabetes' based on last value of month; b) BP's and #L processed are average of all values for month; c) Access data takes last access of month; d) Values for SGA and 'Infection Control' use most recent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

IV. ACCESS - CONT. Access at 90 days for those patients that reached 90 days within the month.

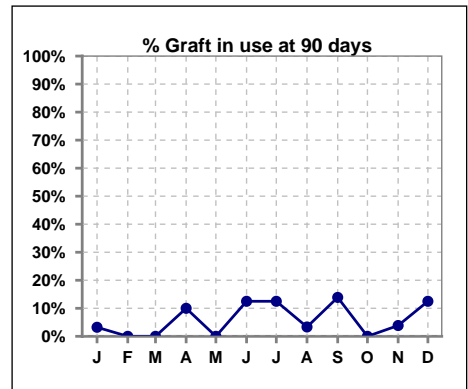
| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|-------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| # Patient | 31 | 25 | 22 | 30 | 34 | 40 | 24 | 30 | 36 | 37 | 26 | 32 |
| # Fistula in use | 10 | 13 | 9 | 10 | 12 | 13 | 8 | 11 | 15 | 13 | 9 | 13 |
| % Fistula in use | 32% | 52% | 41% | 33% | 35% | 33% | 33% | 37% | 42% | 35% | 35% | 41% |



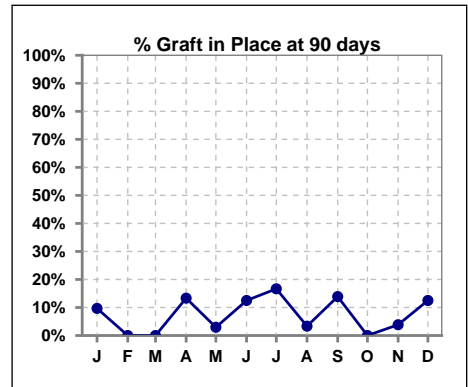
| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|---------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| # Patient | 31 | 25 | 22 | 30 | 34 | 40 | 24 | 30 | 36 | 37 | 26 | 32 |
| # Fistula in Place | 16 | 16 | 16 | 14 | 22 | 20 | 12 | 16 | 19 | 20 | 17 | 20 |
| % Fistula in Place | 52% | 64% | 73% | 47% | 65% | 50% | 50% | 53% | 53% | 54% | 65% | 63% |



| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|-----------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| # Patient | 31 | 25 | 22 | 30 | 34 | 40 | 24 | 30 | 36 | 37 | 26 | 32 |
| # Graft in use | 1 | 0 | 0 | 3 | 0 | 5 | 3 | 1 | 5 | 0 | 1 | 4 |
| % Graft in use | 3% | 0% | 0% | 10% | 0% | 13% | 13% | 3% | 14% | 0% | 4% | 13% |



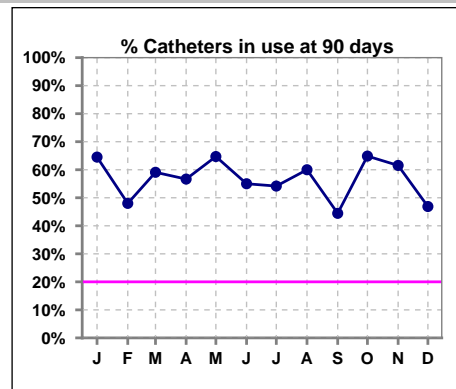
| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|-------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| # Patient | 31 | 25 | 22 | 30 | 34 | 40 | 24 | 30 | 36 | 37 | 26 | 32 |
| # Graft in Place | 3 | 0 | 0 | 4 | 1 | 5 | 4 | 1 | 5 | 0 | 1 | 4 |
| % Graft in Place | 10% | 0% | 0% | 13% | 3% | 13% | 17% | 3% | 14% | 0% | 4% | 13% |



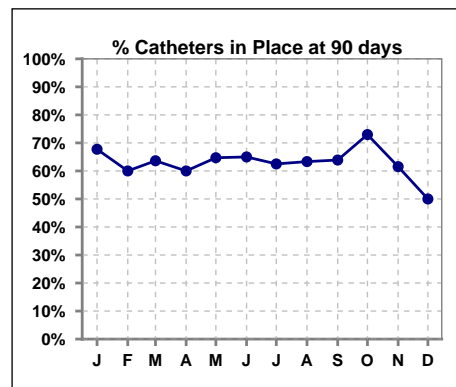
Methodology: a) All labs for 'Adequacy of Dialysis', 'Nutrition', 'Osteodystrophy', 'Anemia' and 'Diabetes' based on last value of month; b) BP's and #L processed are average of all values for month; c) Access data takes last access of month; d) Values for SGA and 'Infection Control' use most recent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

IV. ACCESS - CONT. Access at 90 days for those patients that reached 90 days within the month.

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|---------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| # Patient | 31 | 25 | 22 | 30 | 34 | 40 | 24 | 30 | 36 | 37 | 26 | 32 |
| # Catheters in use | 20 | 12 | 13 | 17 | 22 | 22 | 13 | 18 | 16 | 24 | 16 | 15 |
| % Catheters in use | 65% | 48% | 59% | 57% | 65% | 55% | 54% | 60% | 44% | 65% | 62% | 47% |

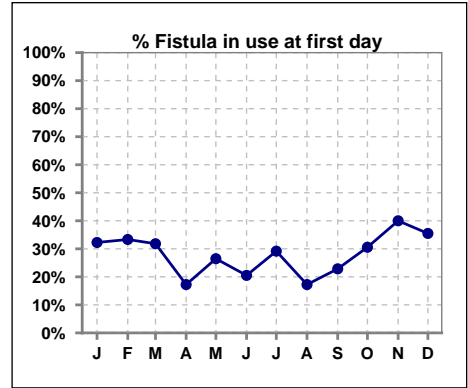


| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|-----------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| # Patient | 31 | 25 | 22 | 30 | 34 | 40 | 24 | 30 | 36 | 37 | 26 | 32 |
| # Catheters in Place | 21 | 15 | 14 | 18 | 22 | 26 | 15 | 19 | 23 | 27 | 16 | 16 |
| % Catheters in Place | 68% | 60% | 64% | 60% | 65% | 65% | 63% | 63% | 64% | 73% | 62% | 50% |

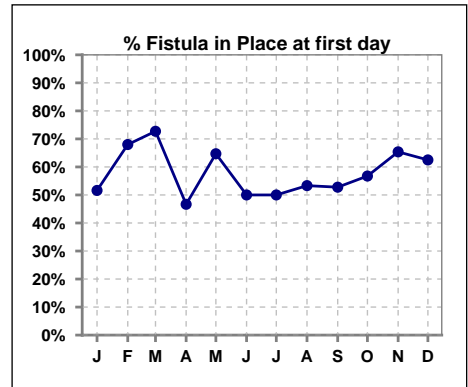


IV. ACCESS - CONT. Access at first day for those patients that reached 90 days within the month.

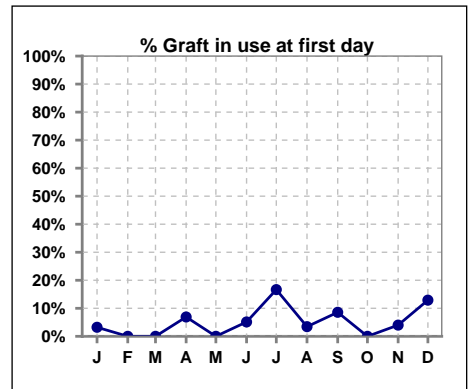
| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|-------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| # Patient | 31 | 24 | 22 | 29 | 34 | 39 | 24 | 29 | 35 | 36 | 25 | 31 |
| # Fistula in use | 10 | 8 | 7 | 5 | 9 | 8 | 7 | 5 | 8 | 11 | 10 | 11 |
| % Fistula in use | 32% | 33% | 32% | 17% | 26% | 21% | 29% | 17% | 23% | 31% | 40% | 35% |



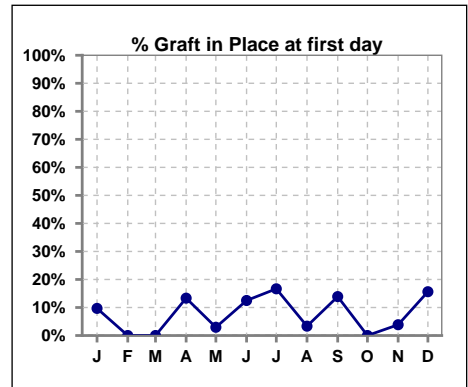
| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|---------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| # Patient | 31 | 25 | 22 | 30 | 34 | 40 | 24 | 30 | 36 | 37 | 26 | 32 |
| # Fistula in Place | 16 | 17 | 16 | 14 | 22 | 20 | 12 | 16 | 19 | 21 | 17 | 20 |
| % Fistula in Place | 52% | 68% | 73% | 47% | 65% | 50% | 50% | 53% | 53% | 57% | 65% | 63% |



| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|-----------------------|-----------|-----------|-----------|-----------|-----------|-----------|------------|-----------|-----------|-----------|-----------|------------|
| # Patient | 31 | 24 | 22 | 29 | 34 | 39 | 24 | 29 | 35 | 36 | 25 | 31 |
| # Graft in use | 1 | 0 | 0 | 2 | 0 | 2 | 4 | 1 | 3 | 0 | 1 | 4 |
| % Graft in use | 3% | 0% | 0% | 7% | 0% | 5% | 17% | 3% | 9% | 0% | 4% | 13% |



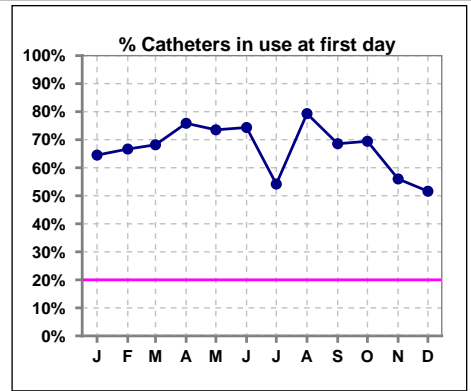
| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|-------------------------|------------|-----------|-----------|------------|-----------|------------|------------|-----------|------------|-----------|-----------|------------|
| # Patient | 31 | 25 | 22 | 30 | 34 | 40 | 24 | 30 | 36 | 37 | 26 | 32 |
| # Graft in Place | 3 | 0 | 0 | 4 | 1 | 5 | 4 | 1 | 5 | 0 | 1 | 5 |
| % Graft in Place | 10% | 0% | 0% | 13% | 3% | 13% | 17% | 3% | 14% | 0% | 4% | 16% |



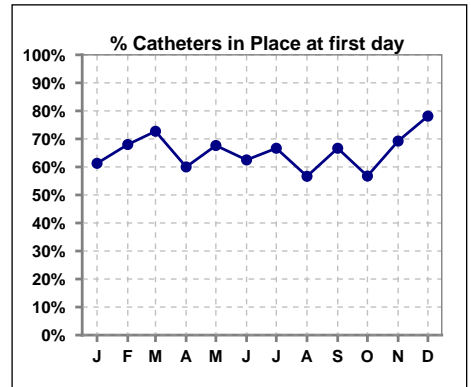
Methodology: a) All labs for 'Adequacy of Dialysis', 'Nutrition', 'Osteodystrophy', 'Anemia' and 'Diabetes' based on last value of month; b) BP's and #L processed are average of all values for month; c) Access data takes last access of month; d) Values for SGA and 'Infection Control' use most recent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

IV. ACCESS - CONT. Access at first day for those patients that reached 90 days within the month.

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|---------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| # Patient | 31 | 24 | 22 | 29 | 34 | 39 | 24 | 29 | 35 | 36 | 25 | 31 |
| # Catheters in use | 20 | 16 | 15 | 22 | 25 | 29 | 13 | 23 | 24 | 25 | 14 | 16 |
| % Catheters in use | 65% | 67% | 68% | 76% | 74% | 74% | 54% | 79% | 69% | 69% | 56% | 52% |



| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|-----------------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| # Patient | 31 | 25 | 22 | 30 | 34 | 40 | 24 | 30 | 36 | 37 | 26 | 32 |
| # Catheters in Place | 19 | 17 | 16 | 18 | 23 | 25 | 16 | 17 | 24 | 21 | 18 | 25 |
| % Catheters in Place | 61% | 68% | 73% | 60% | 68% | 63% | 67% | 57% | 67% | 57% | 69% | 78% |

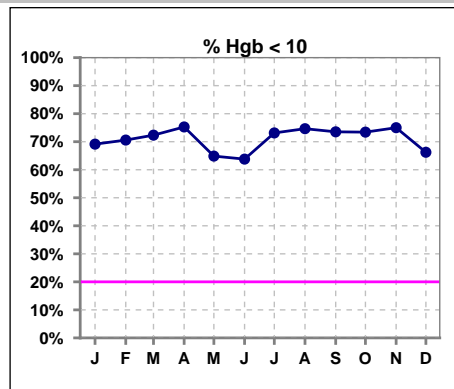


Methodology: a) All labs for 'Adequacy of Dialysis', 'Nutrition', 'Osteodystrophy', 'Anemia' and 'Diabetes' based on last value of month; b) BP's and #L processed are average of all values for month; c) Access data takes last access of month; d) Values for SGA and 'Infection Control' use most recent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

V. ANEMIA

| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|-----------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| # Hgb | 81 | 85 | 94 | 93 | 74 | 58 | 67 | 71 | 68 | 79 | 76 | 77 |
| # Hgb <= 10 | 56 | 60 | 68 | 70 | 48 | 37 | 49 | 53 | 50 | 58 | 57 | 51 |
| Pop. Mean | 9.3 | 9.4 | 9.4 | 9.2 | 9.5 | 9.8 | 9.1 | 9.3 | 9.4 | 9.2 | 9.2 | 9.4 |
| Std. Deviation | 1.4 | 1.5 | 1.3 | 1.3 | 1.3 | 1.5 | 1.3 | 1.3 | 1.2 | 1.3 | 1.2 | 1.4 |
| % Hgb <= 10 | 69% | 71% | 72% | 75% | 65% | 64% | 73% | 75% | 74% | 73% | 75% | 66% |

Note: Excludes patients who received no ESA in month.



| | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec |
|-----------------------|-----------|-----------|-----------|-----------|-----------|------------|-----------|-----------|-----------|-----------|-----------|-----------|
| # Hgb | 81 | 85 | 94 | 93 | 74 | 58 | 67 | 71 | 68 | 79 | 76 | 77 |
| # Hgb >= 12 | 3 | 5 | 2 | 2 | 0 | 6 | 0 | 1 | 1 | 2 | 1 | 2 |
| Pop. Mean | 9.3 | 9.4 | 9.4 | 9.2 | 9.5 | 9.8 | 9.1 | 9.3 | 9.4 | 9.2 | 9.2 | 9.4 |
| Std. Deviation | 1.4 | 1.5 | 1.3 | 1.3 | 1.3 | 1.5 | 1.3 | 1.3 | 1.2 | 1.3 | 1.2 | 1.4 |
| % Hgb >= 12 | 4% | 6% | 2% | 2% | 0% | 10% | 0% | 1% | 1% | 3% | 1% | 3% |

Note: Excludes patients who received no ESA in month.

