

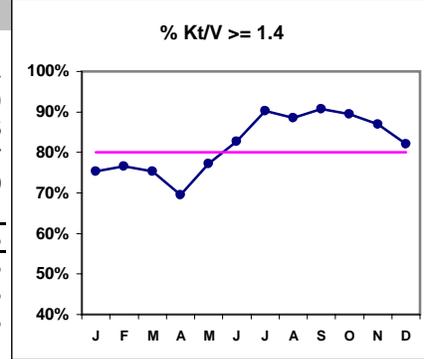
# Auburn Kidney Center - Center Hemodialysis

Quality Assurance Reports (Excludes patients in first 3 months of treatment - as of Dec. 31, 2002)  
Through period ending Dec. 31, 2004

## I. ADEQUACY OF DIALYSIS

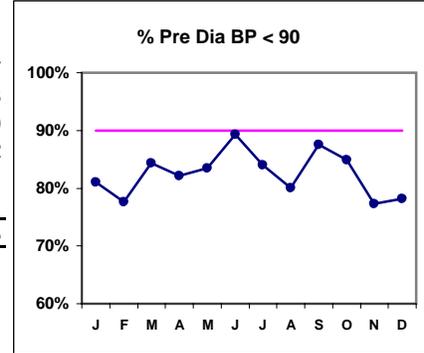
	J	F	M	A	M	J	J	A	S	O	N	D
# Kt/V	93	94	81	95	88	93	92	87	87	85	84	84
# Kt/V >= 1.4	70	72	61	66	68	77	83	77	79	76	73	69
Pop. Mean =	1.62	1.61	1.63	1.57	1.61	1.62	1.71	1.73	1.75	1.68	1.68	1.65
Std. Deviation =	0.35	0.27	0.33	0.27	0.32	0.33	0.3	0.28	0.38	0.33	0.31	0.27
Network Mean =	1.59	1.59	1.59	1.59	1.59	1.59	1.59	1.59	1.59	1.59	1.59	1.59
Natl. Mean =												
% Kt/V >= 1.4	75%	77%	75%	69%	77%	83%	90%	89%	91%	89%	87%	82%
**% Kt/V >= 1.2	91%	96%	94%	89%	93%	88%	98%	99%	97%	94%	95%	96%
Network >= 1.2 '02	92%	92%	92%	92%	92%	92%	92%	92%	92%	92%	92%	92%
Natl. % > 1.2 - 2002	89%	89%	89%	89%	89%	89%	89%	89%	89%	89%	89%	89%

\*\* As of Apr. '04

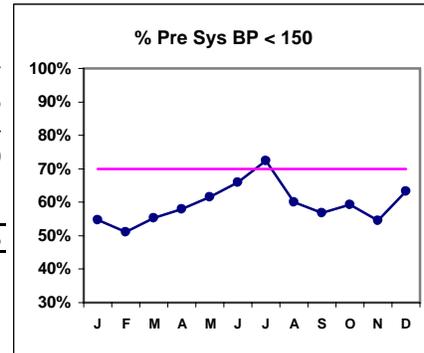


## Blood Pressure Control (Pre)

# Pre Dia BP	95	94	96	95	91	94	94	90	88	86	88	87
# Pre Dia BP < 90	77	73	81	78	76	84	79	72	77	73	68	68
Pop. Mean =	79	81	79	78	78	76	77	77	79	79	80	79
Std. Deviation =	12.3	14.9	13.1	11.3	11.7	10.7	11.1	12.4	11.4	11.9	13.3	14.2
Network Mean =												
Natl. Mean =												
% Pre Dia BP < 90	81%	78%	84%	82%	84%	89%	84%	80%	88%	85%	77%	78%



# Pre Sys BP	95	94	96	95	91	94	94	90	88	86	88	87
# Pre Sys BP < 150	52	48	53	55	56	62	68	54	50	51	48	55
Pop. Mean =	147	149	147	146	146	143	142	144	147	148	148	144
Std. Deviation =	19.2	19.1	19.4	18.3	19	18.9	19.1	20.1	19.3	19.5	20.4	20
Network Mean =												
Natl. Mean =												
% Pre Sys BP < 150	55%	51%	55%	58%	62%	66%	72%	60%	57%	59%	55%	63%



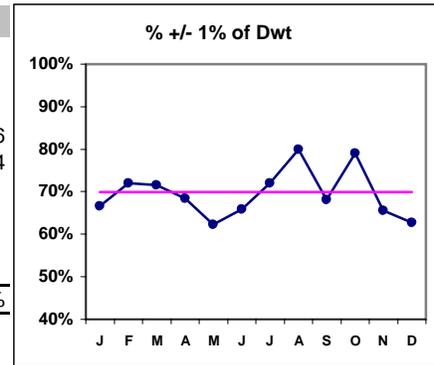
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## Auburn Kidney Center - Center Hemodialysis

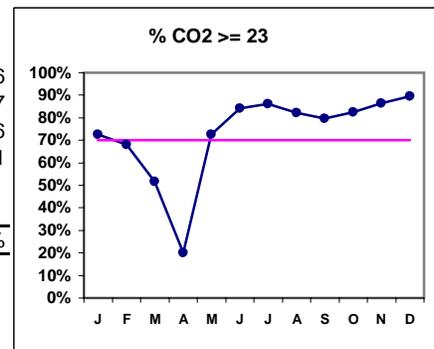
Quality Assurance Reports (Excludes patients in first 3 months of treatment - as of Dec. 31, 2002)  
Through period ending Dec. 31, 2004

### I. ADEQUACY OF DIALYSIS - CONT.

	J	F	M	A	M	J	J	A	S	O	N	D
# Post/Dwt	93	93	95	95	90	91	93	90	88	86	87	86
# +/- 1% of Dwt	62	67	68	65	56	60	67	72	60	68	57	54
<b>% +/- 1% of Dwt</b>	<b>67%</b>	<b>72%</b>	<b>72%</b>	<b>68%</b>	<b>62%</b>	<b>66%</b>	<b>72%</b>	<b>80%</b>	<b>68%</b>	<b>79%</b>	<b>66%</b>	<b>63%</b>



# CO2	95	94	89	95	91	94	94	90	88	86	88	86
# CO2 >= 23	69	64	46	19	66	79	81	74	70	71	76	77
Pop. Mean =	24	24	21	20	24	25	25	25	25	25	25	26
Std. Deviation =	2.78	2.97	6.61	2.86	3.07	2.89	2.9	2.95	2.92	2.96	2.62	3.91
Network Mean =												
Natl. Mean =												
<b>% CO2 &gt;= 23</b>	<b>73%</b>	<b>68%</b>	<b>52%</b>	<b>20%</b>	<b>73%</b>	<b>84%</b>	<b>86%</b>	<b>82%</b>	<b>80%</b>	<b>83%</b>	<b>86%</b>	<b>90%</b>



\*Methodology: a) Monthly values based on patient's monthly average of all values present for the month; b) Quarter values are average of all values for quarter; c) Values not averaged use last value present at months end.

**Auburn Kidney Center - Center Hemodialysis**

Quality Assurance Reports (Excludes patients in first 3 months of treatment - as of Dec. 31, 2002)  
Through period ending Dec. 31, 2004

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

**II. NUTRITION**

	J	F	M	A	M	J	J	A	S	O	N	D
# Albumin	95	94	89	95	91	94	94	90	88	86	88	86
# Albumin >= 3.5	61	65	65	70	66	70	54	80	79	73	81	77
Pop. Mean =	3.6	3.7	3.6	3.6	3.6	3.7	3.5	3.8	3.9	3.8	3.8	3.8
Std. Deviation =	0.39	0.39	0.39	0.36	0.36	0.33	0.3	0.3	0.32	0.33	0.31	0.33
*Network Mean =	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4	3.4
Natl. Mean =	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8	3.8
<b>% Alb &gt;= 3.5</b>	<b>64%</b>	<b>69%</b>	<b>73%</b>	<b>74%</b>	<b>73%</b>	<b>74%</b>	<b>57%</b>	<b>89%</b>	<b>90%</b>	<b>85%</b>	<b>92%</b>	<b>90%</b>
AKC % >= 4.0	19%	22%	19%	18%	15%	16%	9%	30%	38%	29%	25%	38%
*Natl % >= 3.5-BCG	81%	81%	81%	81%	81%	81%	81%	81%	81%	81%	81%	81%
*Natl. % >= 4.0-BCG	39%	39%	39%	39%	39%	39%	39%	39%	39%	39%	39%	39%
*Figures for 2004												
*Netwk%>=3.5 BCG	75%	75%	75%	75%	75%	75%	75%	75%	75%	75%	75%	75%
*Netwk%>=4.0 BCG	25%	25%	25%	25%	25%	25%	25%	25%	25%	25%	25%	25%
*Figures for 2002												



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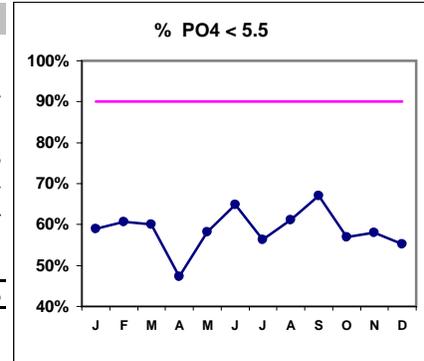
## Auburn Kidney Center - Center Hemodialysis

Quality Assurance Reports (Excludes patients in first 3 months of treatment - as of Dec. 31, 2002)

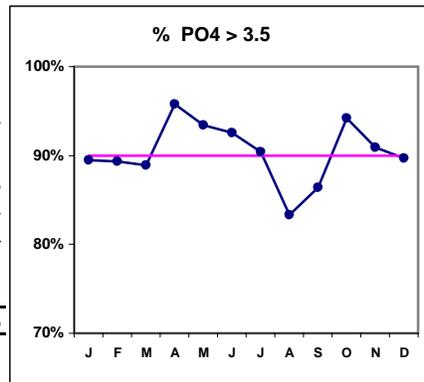
Through period ending Dec. 31, 2004

### III. OSTEODYSTROPHY

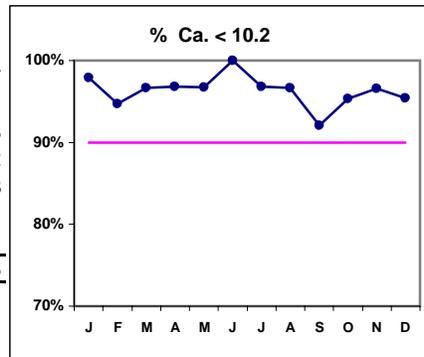
	J	F	M	A	M	J	J	A	S	O	N	D
# PO4	95	94	90	95	91	94	94	90	88	86	88	87
# PO4 < 5.5	56	57	54	45	53	61	53	55	59	49	51	48
Pop. Mean =	5.3	5.2	5.3	5.6	5.3	5.3	5.3	5.1	5.0	5.2	5.3	5.4
Std. Deviation	1.45	1.52	1.49	1.51	1.31	1.49	1.49	1.49	1.36	1.21	1.49	1.64
Network Mean =												
Natl. Mean =												
% PO4 < 5.5	59%	61%	60%	47%	58%	65%	56%	61%	67%	57%	58%	55%



# PO4	95	94	90	95	91	94	94	90	88	86	88	87
# PO4 > 3.5	85	84	80	91	85	87	85	75	76	81	80	78
Pop. Mean =	5.3	5.2	5.3	5.6	5.3	5.3	5.3	5.1	5.0	5.2	5.3	5.4
Std. Deviation	1.45	1.52	1.49	1.51	1.31	1.49	1.49	1.49	1.36	1.21	1.49	1.64
Network Mean =												
Natl. Mean =												
% PO4 > 3.5	89%	89%	89%	96%	93%	93%	90%	83%	86%	94%	91%	90%



# Calcium	95	94	90	95	91	94	94	90	88	86	88	87
# Calcium < 10.2	93	89	87	92	88	94	91	87	81	82	85	83
Pop. Mean =	8.9	9.0	8.8	8.9	9.0	9.0	9.1	9.1	9.1	9.1	9.1	9.2
Std. Deviation	0.85	0.87	0.84	0.69	0.67	0.66	0.71	0.63	0.77	0.77	0.59	0.68
Network Mean =												
Natl. Mean =												
% Ca < 10.2	98%	95%	97%	97%	97%	####	97%	97%	92%	95%	97%	95%



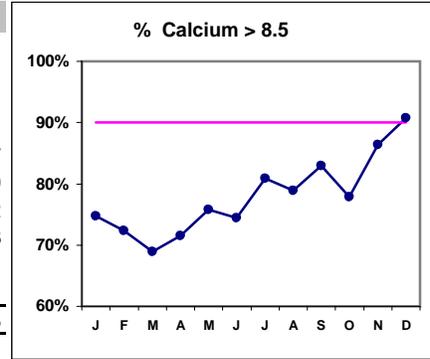
\*Methodology: a) Monthly values based on patient's monthly average of all values present for the month; b) Quarter values are average of all values for quarter; c) Values not averaged use last value present at months end.

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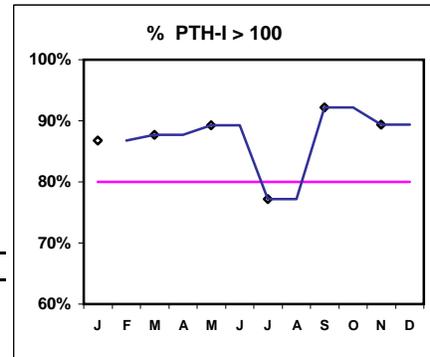
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Through period ending Dec. 31, 2004

### III. OSTEODYSTROPHY - CONT.

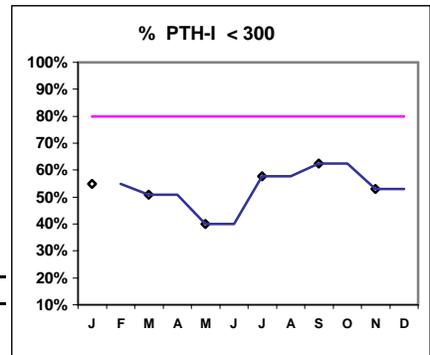
	J	F	M	A	M	J	J	A	S	O	N	D
# Calcium	95	94	90	95	91	94	94	90	88	86	88	87
# Calcium > 8.5	71	68	62	68	69	70	76	71	73	67	76	79
Pop. Mean =	8.9	9.0	8.8	8.9	9.0	9.0	9.1	9.1	9.1	9.1	9.1	9.2
Std. Deviation =	0.85	0.87	0.84	0.69	0.67	0.66	0.71	0.63	0.77	0.77	0.59	0.68
Network Mean =												
Natl. Mean =												
% Calcium > 8.5	75%	72%	69%	72%	76%	74%	81%	79%	83%	78%	86%	91%



# PTH-I	91	65	65	92	64	66
# PTH-I > 100	79	57	58	71	59	59
Pop. Mean =	393	284	299	366	261	291
Std. Deviation =	504	366	380	486	316	343
Network Mean =						
Natl. Mean =						
% PTH-I > 100	87%	88%	89%	77%	92%	89%



# PTH-I	91	65	65	92	64	66
# PTH-I < 300	50	33	26	53	40	35
Pop. Mean =	393	284	299	366	261	291
Std. Deviation =	504	366	380	486	316	343
Network Mean =						
Natl. Mean =						
% PTH-I < 300	55%	51%	40%	58%	63%	53%



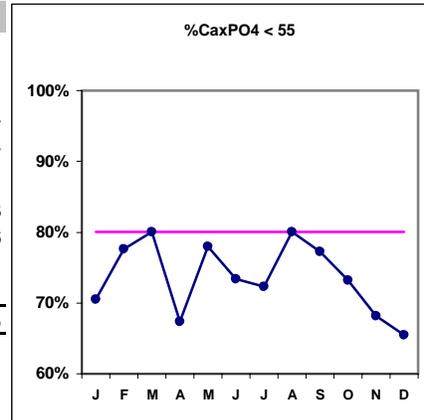
\*Methodology: a) Monthly values based on patient's monthly average of all values present for the month; b) Quarter values are average of all values for quarter; c) Values not averaged use last value present at months end.

## Auburn Kidney Center - Center Hemodialysis

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### III. OSTEODYSTROPHY - CONT.

	J	F	M	A	M	J	J	A	S	O	N	D
# Ca x PO4	95	94	90	95	91	94	94	90	88	86	88	87
# Ca x PO4 < 55	67	73	72	64	71	69	68	72	68	63	60	57
Pop. Mean =	47.3	47.0	46.3	49.9	47.2	47.6	47.5	45.9	45.6	47.2	48.9	49.8
Std. Deviation =	13.2	14.1	12.8	13.6	11.6	13.8	13.5	13.0	12.7	11.4	13.9	14.6
Network Mean =												
Natl. Mean =												
<b>CaxPO4 &lt; 55</b>	<b>71%</b>	<b>78%</b>	<b>80%</b>	<b>67%</b>	<b>78%</b>	<b>73%</b>	<b>72%</b>	<b>80%</b>	<b>77%</b>	<b>73%</b>	<b>68%</b>	<b>66%</b>



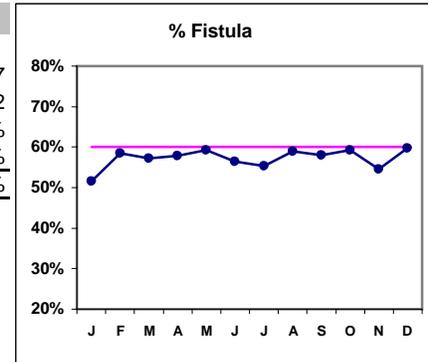
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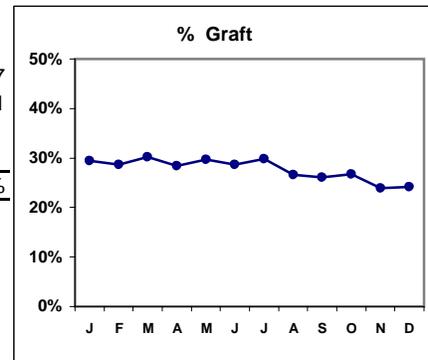
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### IV. ACCESS

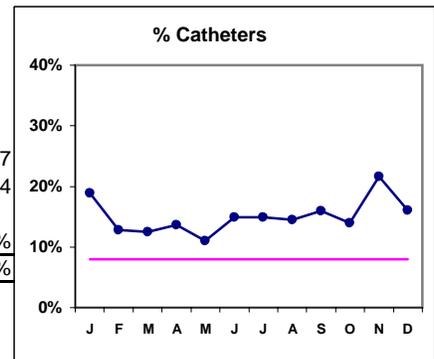
	J	F	M	A	M	J	J	A	S	O	N	D
# Access	95	94	96	95	91	94	94	90	88	86	88	87
# Fistula	49	55	55	55	54	53	52	53	51	51	48	52
Network % - 2004	55%	55%	55%	55%	55%	55%	55%	55%	55%	55%	55%	55%
Natl. % - 2004	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%
% Fistula	52%	59%	57%	58%	59%	56%	55%	59%	58%	59%	55%	60%



# Access	95	94	96	95	91	94	94	90	88	86	88	87
# Graft	28	27	29	27	27	27	28	24	23	23	21	21
Network %												
Natl. %												
% Graft	29%	29%	30%	28%	30%	29%	30%	27%	26%	27%	24%	24%



# Access	95	94	96	95	91	94	94	90	88	86	88	87
# Catheters	18	12	12	13	10	14	14	13	14	12	19	14
Network %												
Natl. % - 2004	27%	27%	27%	27%	27%	27%	27%	27%	27%	27%	27%	27%
% Catheter	19%	13%	13%	14%	11%	15%	15%	14%	16%	14%	22%	16%



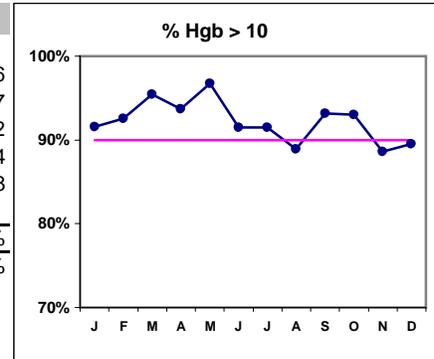
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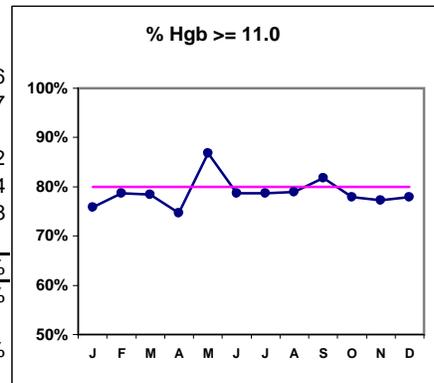
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### V. ANEMIA

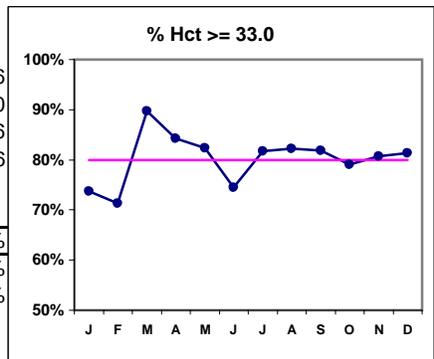
	J	F	M	A	M	J	J	A	S	O	N	D
# Hgb	95	94	88	95	91	94	94	90	88	86	88	86
# Hgb > 10.0	87	87	84	89	88	86	86	80	82	80	78	77
Pop. Mean =	12	12	12	12	12	12	12	12	12	12	12	12
Std. Deviation =	1.22	1.15	1.24	1.35	1.29	1.29	1.22	1.31	1.26	1.23	1.22	1.34
Network Mean =	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8
Natl. Mean =												
% Hgb > 10.0	92%	93%	95%	94%	97%	91%	91%	89%	93%	93%	89%	90%
*% Network >= 10	93%	93%	93%	93%	93%	93%	93%	93%	93%	93%	93%	93%
*Figures for 2000												



# Hgb	95	94	88	95	91	94	94	90	88	86	88	86
# Hgb >= 11.0	72	74	69	71	79	74	74	71	72	67	68	67
Pop. Mean =	12	12	12	12	12	12	12	12	12	12	12	12
Std. Deviation =	1.22	1.15	1.24	1.35	1.29	1.29	1.22	1.31	1.26	1.23	1.22	1.34
*Network Mean =	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8	11.8
Natl. Mean =												
% Hgb >= 11.0	76%	79%	78%	75%	87%	79%	79%	79%	82%	78%	77%	78%
*% Network >= 11	80%	80%	80%	80%	80%	80%	80%	80%	80%	80%	80%	80%
*Figures for 2003												
% Natl. >= 11 2004	80%	80%	80%	80%	80%	80%	80%	80%	80%	80%	80%	80%



# Hct	95	94	88	95	91	94	93	90	88	86	88	86
# Hct >= 33.0	70	67	79	80	75	70	76	74	72	68	71	70
Pop. Mean =	35	35	37	37	37	36	36	36	36	36	35	36
Std. Deviation =	3.68	3.48	4.00	4.52	4.41	4.22	4.15	4.49	3.98	3.50	3.29	3.86
*Network Mean =												
Natl. Mean =												
% Hct >= 33.0	74%	71%	90%	84%	82%	74%	82%	82%	82%	79%	81%	81%
*% Network >= 11	91%	91%	91%	91%	91%	91%	91%	91%	91%	91%	91%	91%
*% Natl. >= 11	89%	89%	89%	89%	89%	89%	89%	89%	89%	89%	89%	89%
*Figures for 2003												



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Quality Assurance Reports (Excludes patients in first 3 months of treatment - as of Dec. 31, 2002)

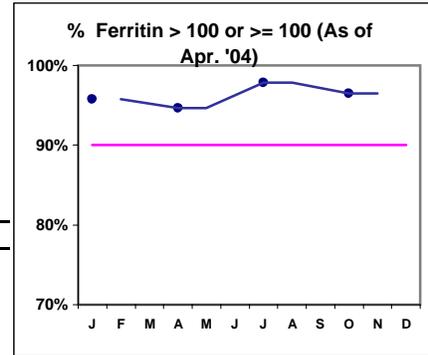
Through period ending Dec. 31, 2004

### V. ANEMIA - CONT.

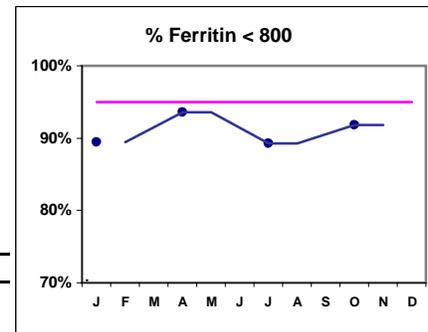
J F M A M J J A S O N D

#### Iron Profile

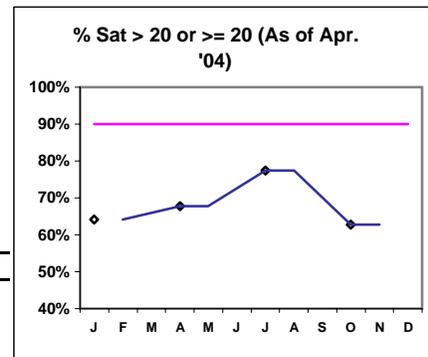
# Ferritin	95	93	93	86
# Ferritin > 100	91			
# Ferritin >= 100		88	91	83
Pop. Mean =	511	421	472	446
Std. Deviation =	240	298	326	276
*Network Mean =	449	449	449	449
Natl. Mean =				
% Ferritin >= 100	96%	95%	98%	97%
*% Network >= 100	92%	92%	92%	92%
*Figures for 2002				
%Natl. >=100 2004	94%	94%	94%	94%



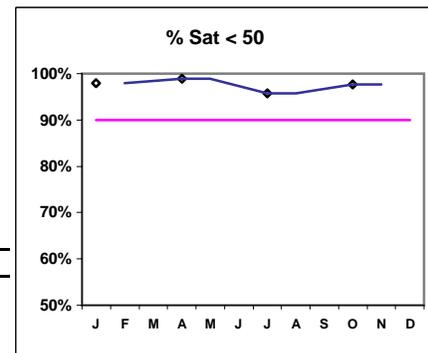
# Ferritin	95	93	93	86
# Ferritin < 800	85	87	83	79
Pop. Mean =	511	421	472	446
Std. Deviation =	240	298	326	276
*Network Mean =	449	449	449	449
Natl. Mean =				
% Ferritin < 800	89%	94%	89%	92%
*Figures for 2002				



# % Sat	95	93	93	86
# % Sat > 20	61			
# % Sat >= 20		63	72	54
Pop. Mean =	25.4	25.7	27.8	23.1
Std. Deviation =	9.98	9.3	11.4	9.93
*Network Mean =	25	25	25	25
Natl. Mean =				
% Sat% >= 20	64%	68%	77%	63%
*% Network >= 20	73%	73%	73%	73%
*Figures for 2002				
%Natl. >=20 2004	81%	81%	81%	81%



# % Sat	95	93	93	86
# % Sat < 50	93	92	89	84
Pop. Mean =	25.4	25.7	27.8	23.1
Std. Deviation =	9.98	9.3	11.4	9.93
*Network Mean =	25	25	25	25
Natl. Mean =				
% Sat% < 50	98%	99%	96%	98%
*Figures for 2002				



\*Methodology: a) Monthly values based on patient's monthly average of all values present for the month; b) Quarter values are average of all values for quarter; c) Values not averaged use last value present at months end.