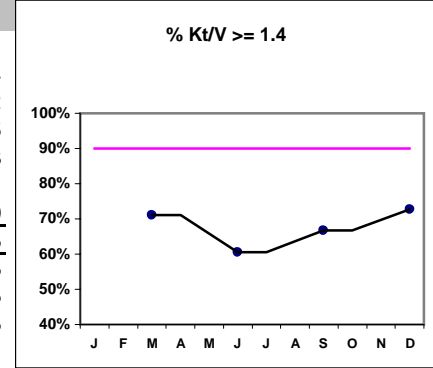


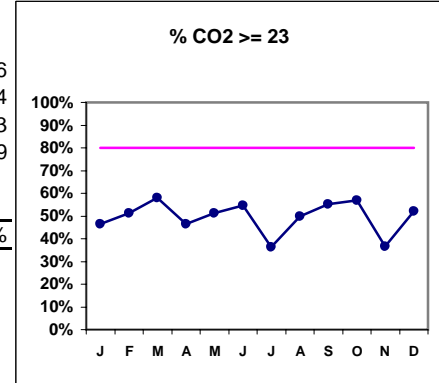
Northwest Kidney Centers - Home Hemodialysis
 Quality Assurance Reports (Excludes patients in first 3 months of treatment - as of Dec. 31, 2002)
 Through period ending December 31, 2003

I. ADEQUACY OF DIALYSIS

	J	F	M	A	M	J	J	A	S	O	N	D
# Kt/V			38			38			36			44
# Kt/V >= 1.4			27			23			24			32
Pop. Mean =			1.59			1.53			1.52			1.65
Std. Deviation =			0.39			0.3			0.35			0.53
Network Mean =			1.61			1.61			1.61			1.61
Natl. Mean 1999 =			1.40			1.40			1.40			1.40
% Kt/V >= 1.4			71%			61%			67%			73%
% Kt/V > 1.2			84%			87%			86%			89%
Network > 1.2 '00			93%			93%			93%			93%
Natl. % > 1.2 - 2001			91%			91%			91%			91%



# CO2	41	37	38	41	41	42	44	38	38	44	41	46
# CO2 >= 23	19	19	22	19	21	23	16	19	21	25	15	24
Pop. Mean =	22	22	22	22	23	23	21	23	23	23	22	23
Std. Deviation =	2.83	4.83	4.26	3.16	3.22	3.29	3.54	2.93	2.93	2.68	2.56	4.69
Network Mean =												
Natl. Mean =												
% CO2 >= 23	46%	51%	58%	46%	51%	55%	36%	50%	55%	57%	37%	52%



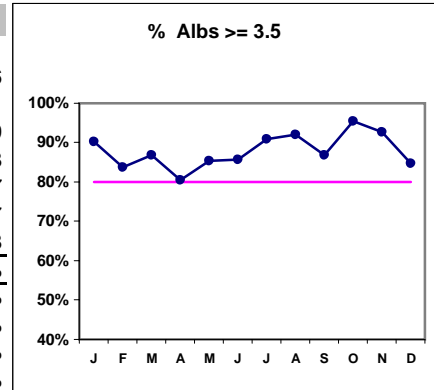
*Methodology: a) Monthly values based on patient's monthly average of all values present for the month; b) Quarter values are average of all values for quarter; c) Values not averaged use last value present at months end.

Northwest Kidney Centers - Home Hemodialysis
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*Albumin values use BCG method - as of July 2001

II. NUTRITION

	J	F	M	A	M	J	J	A	S	O	N	D
# Albumin	41	37	38	41	41	42	44	38	38	44	41	46
# Albumin >= 3.5	37	31	33	33	35	36	40	35	33	42	38	39
Pop. Mean =	3.8	3.8	3.8	3.7	3.7	3.8	3.8	3.9	3.8	3.9	3.9	3.8
Std. Deviation =	0.29	0.34	0.35	0.38	0.25	0.44	0.36	0.33	0.41	0.36	0.41	0.37
*Network Mean =	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7	3.7
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
% Alb >= 3.5	90%	84%	87%	80%	85%	86%	91%	92%	87%	95%	93%	85%
HH % >= 3.7	63%	62%	74%	54%	56%	71%	68%	76%	71%	71%	78%	74%
HH % >= 4.0	32%	38%	32%	24%	17%	38%	36%	42%	34%	34%	59%	35%
*Natl % >= 3.5-BCG	80%	80%	80%	80%	80%	80%	80%	80%	80%	80%	80%	80%
*Natl. % >= 4.0-BCG	29%	29%	29%	29%	29%	29%	29%	29%	29%	29%	29%	29%
*Netwk%>=3.5 BCG	79%	79%	79%	79%	79%	79%	79%	79%	79%	79%	79%	79%
*Netwk%>=4.0 BCG	29%	29%	29%	29%	29%	29%	29%	29%	29%	29%	29%	29%

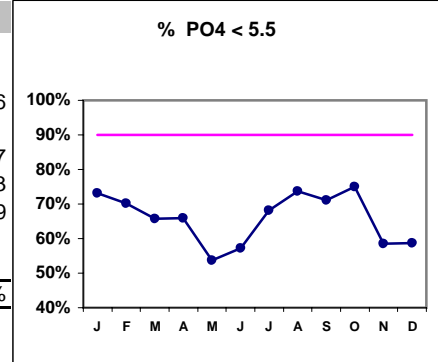


*Methodology: a) Monthly values based on patient's monthly average of all values present for the month; b) Quarter values are average of all values for quarter; c) Values not averaged use last value present at months end.

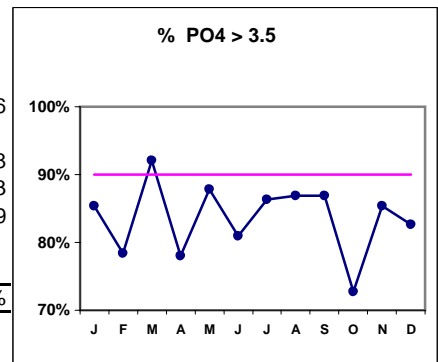
Northwest Kidney Centers - Home Hemodialysis
 Quality Assurance Reports (Excludes patients in first 3 months of treatment - as of Dec. 31, 2002)
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III. OSTEODYSTROPHY

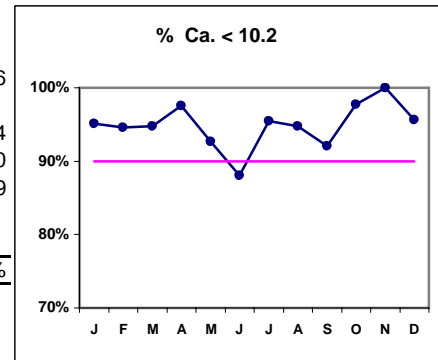
	J	F	M	A	M	J	J	A	S	O	N	D
# PO4	41	37	38	41	41	42	44	38	38	44	41	46
# PO4 < 5.5	30	26	25	27	22	24	30	28	27	33	24	27
Pop. Mean =	4.7	4.9	5.1	5.0	5.1	4.9	4.8	4.9	4.7	4.7	5.2	5.3
Std. Deviation	1.21	1.68	1.49	1.67	1.33	1.64	1.33	1.23	1.46	1.62	1.72	2.09
Network Mean =												
Natl. Mean =												
% PO4 < 5.5	73%	70%	66%	66%	54%	57%	68%	74%	71%	75%	59%	59%



# PO4	41	37	38	41	41	42	44	38	38	44	41	46
# PO4 > 3.5	35	29	35	32	36	34	38	33	33	32	35	38
Pop. Mean =	4.7	4.9	5.1	5.0	5.1	4.9	4.8	4.9	4.7	4.7	5.2	5.3
Std. Deviation	1.21	1.68	1.49	1.67	1.33	1.64	1.33	1.23	1.46	1.62	1.72	2.09
Network Mean =												
Natl. Mean =												
% PO4 > 3.5	85%	78%	92%	78%	88%	81%	86%	87%	87%	73%	85%	83%



# Calcium	41	37	38	41	41	42	44	38	38	44	41	46
# Calcium < 10.2	39	35	36	40	38	37	42	36	35	43	41	44
Pop. Mean =	9.2	9.1	9.2	9.1	9.1	9.2	9.1	9.1	9.1	9.2	9.1	9.0
Std. Deviation	0.69	0.76	0.64	0.67	0.65	0.80	0.64	0.75	1.10	0.77	0.55	0.79
Network Mean =												
Natl. Mean =												
% Ca < 10.2	95%	95%	95%	98%	93%	88%	95%	95%	92%	98%	####	96%

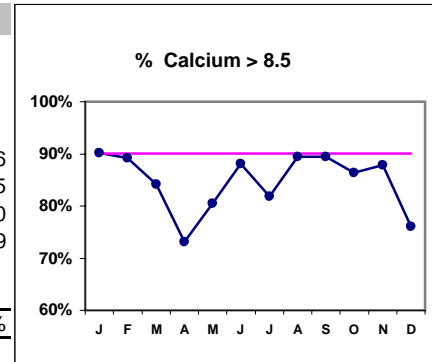


*Methodology: a) Monthly values based on patient's monthly average of all values present for the month; b) Quarter values are average of all values for quarter; c) Values not averaged use last value present at months end.

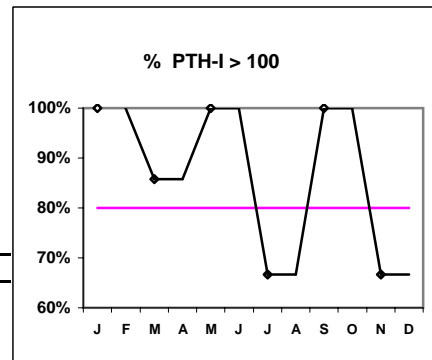
Northwest Kidney Centers - Home Hemodialysis
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III. OSTEODYSTROPHY - CONT.

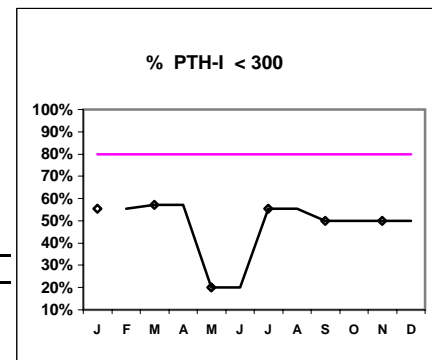
	J	F	M	A	M	J	J	A	S	O	N	D
# Calcium	41	37	38	41	41	42	44	38	38	44	41	46
# Calcium > 8.5	37	33	32	30	33	37	36	34	34	38	36	35
Pop. Mean =	9.2	9.1	9.2	9.1	9.1	9.2	9.1	9.1	9.1	9.2	9.1	9.0
Std. Deviation =	0.69	0.76	0.64	0.67	0.65	0.80	0.64	0.75	1.10	0.77	0.55	0.79
Network Mean =												
Natl. Mean =												
% Calcium > 8.5	90%	89%	84%	73%	80%	88%	82%	89%	89%	86%	88%	76%



# PTH-I	9	7	5	9	2	6
# PTH-I > 100	9	6	5	6	2	4
Pop. Mean =	479	413	442	99	11	38
Std. Deviation =	636	331	308	294	53	117
Network Mean =						
Natl. Mean =						
% PTH-I > 100	####	86%	####	67%	####	67%



# PTH-I	9	7	5	9	2	6
# PTH-I < 300	5	4	1	5	1	3
Pop. Mean =	479	413	442	99	11	38
Std. Deviation =	636	331	308	294	53	117
Network Mean =						
Natl. Mean =						
% PTH-I < 300	56%	57%	20%	56%	50%	50%

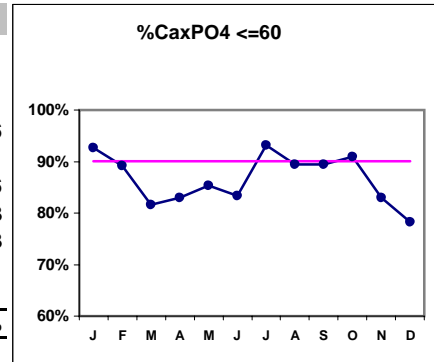


*Methodology: a) Monthly values based on patient's monthly average of all values present for the month; b) Quarter values are average of all values for quarter; c) Values not averaged use last value present at months end.

Northwest Kidney Centers - Home Hemodialysis
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III. OSTEODYSTROPHY - CONT.

	J	F	M	A	M	J	J	A	S	O	N	D
# Ca x PO4	41	37	38	41	41	42	44	38	38	44	41	46
# Ca x PO4 <= 60	38	33	31	34	35	35	41	34	34	40	34	36
Pop. Mean =	42.7	44.2	47.2	45.3	46.3	45.2	43.7	44.4	42.8	42.5	47.1	47.3
Std. Deviation =	11.1	15.4	14.5	15.0	12.9	14.8	11.5	11.2	13.7	13.5	16.0	17.3
Network Mean =												
Natl. Mean =												
CaxPO4 <= 60	93%	89%	82%	83%	85%	83%	93%	89%	89%	91%	83%	78%

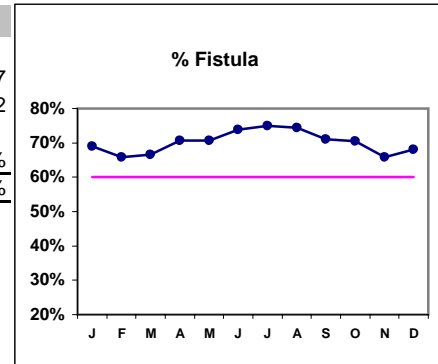


*Methodology: a) Monthly values based on patient's monthly average of all values present for the month; b) Quarter values are average of all values for quarter; c) Values not averaged use last value present at months end.

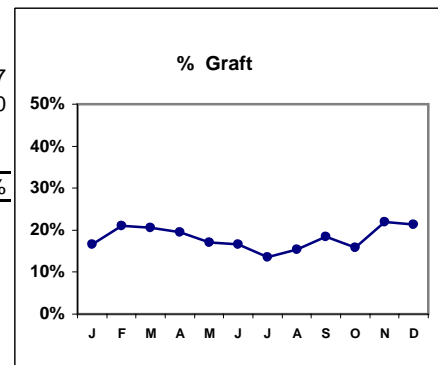
Northwest Kidney Centers - Home Hemodialysis
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IV. ACCESS

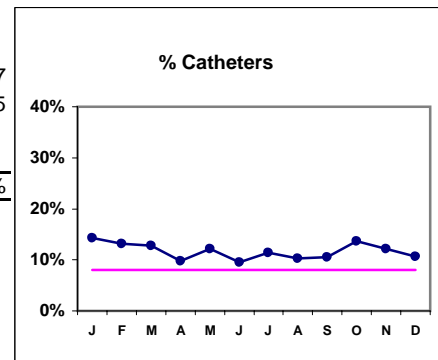
	J	F	M	A	M	J	J	A	S	O	N	D
# Access	42	38	39	41	41	42	44	39	38	44	41	47
# Fistula	29	25	26	29	29	31	33	29	27	31	27	32
Network %												
Natl. % - 2000	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%
% Fistula	69%	66%	67%	71%	71%	74%	75%	74%	71%	70%	66%	68%



# Access	42	38	39	41	41	42	44	39	38	44	41	47
# Graft	7	8	8	8	7	7	6	6	7	7	9	10
Network %												
Natl. %												
% Graft	17%	21%	21%	20%	17%	17%	14%	15%	18%	16%	22%	21%



# Access	42	38	39	41	41	42	44	39	38	44	41	47
# Catheters	6	5	5	4	5	4	5	4	4	6	5	5
Network %												
Natl. %												
% Other	14%	13%	13%	10%	12%	10%	11%	10%	11%	14%	12%	11%



*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.

Northwest Kidney Centers - Home Hemodialysis

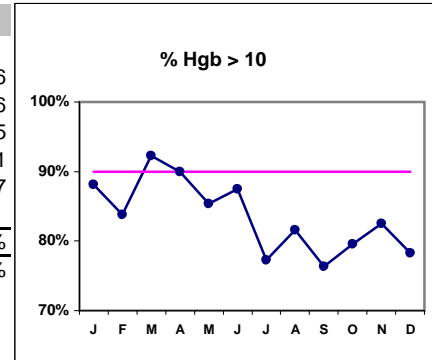
Quality Assurance Reports (Excludes patients in first 3 months of treatment - as of Dec. 31, 2002)

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V. ANEMIA

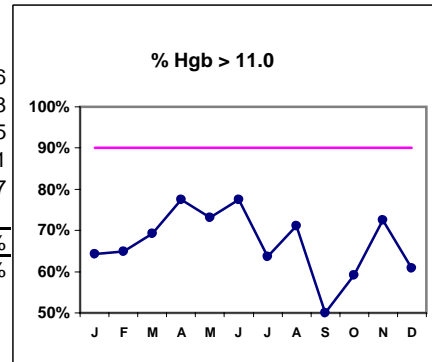
	J	F	M	A	M	J	J	A	S	O	N	D
# Hgb	42	37	39	40	41	40	44	38	38	44	40	46
# Hgb > 10.0	37	31	36	36	35	35	34	31	29	35	33	36
Pop. Mean =	11.7	11.6	11.8	12.0	11.7	12.0	11.6	11.7	11.3	11.6	12.0	11.5
Std. Deviation =	1.51	1.64	1.35	1.62	1.63	1.76	1.55	1.63	1.75	2.00	1.85	1.81
*Network Mean =	11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.7
Natl. Mean =												
% Hgb > 10.0	88%	84%	92%	90%	85%	88%	77%	82%	76%	80%	83%	78%
*% Network >= 10	93%	93%	93%	93%	93%	93%	93%	93%	93%	93%	93%	93%

*Figures for 2000



# Hgb	42	37	39	40	41	40	44	38	38	44	40	46
# Hgb > 11.0	27	24	27	31	30	31	28	27	19	26	29	28
Pop. Mean =	11.7	11.6	11.8	12.0	11.7	12.0	11.6	11.7	11.3	11.6	12.0	11.5
Std. Deviation =	1.51	1.64	1.35	1.62	1.63	1.76	1.55	1.63	1.75	2.00	1.85	1.81
*Network Mean =	11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.7
Natl. Mean =												
% Hgb > 11.0	64%	65%	69%	78%	73%	78%	64%	71%	50%	59%	73%	61%
*% Network >= 11	76%	76%	76%	76%	76%	76%	76%	76%	76%	76%	76%	76%

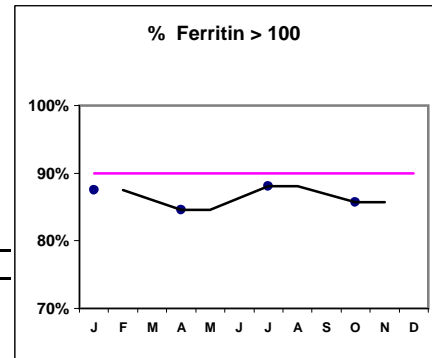
*Figures for 2000



Iron Profile

# Ferritin	40	39	42	42
# Ferritin > 100	35	33	37	36
Pop. Mean =	330	311	422	391
Std. Deviation =	194	216	386	315
*Network Mean =	489	489	489	489
Natl. Mean =				
% Ferritin > 100	88%	85%	88%	86%
*% Network > 100	88%	88%	88%	88%

*Figures for 2000



*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.

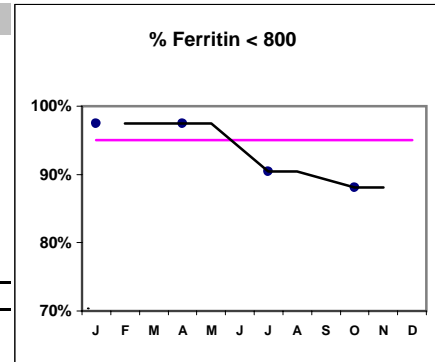
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V. ANEMIA - CONT.

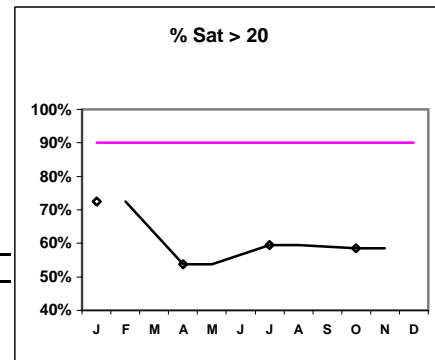
	J	F	M	A	M	J	J	A	S	O	N	D
# Ferritin	40			39			42				42	
# Ferritin < 800	39			38			38				37	
Pop. Mean =	330			311			422				391	
Std. Deviation =	194			216			386				315	
*Network Mean =	489			489			489				489	
Natl. Mean =												
% Ferritin < 800	98%			97%			90%				88%	

*Figures for 2000



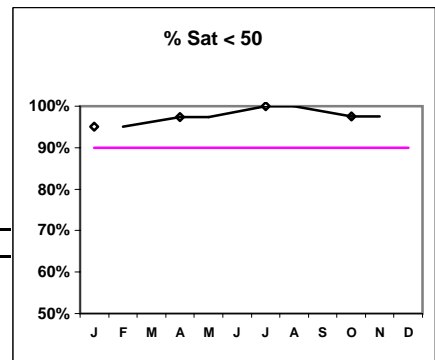
# % Sat	40			39			42				41	
# % Sat > 20	29			21			25				24	
Pop. Mean =	26.7			23.2			23.9				23.6	
Std. Deviation =	11.5			9.4			10				8.4	
*Network Mean =	28			28			28				28	
Natl. Mean =												
% Sat% > 20	73%			54%			60%				59	
*% Network > 20	71%			71%			71%				71%	

*Figures for 2000



# % Sat	40			39			42				41	
# % Sat < 50	38			38			42				40	
Pop. Mean =	26.7			23.2			23.9				23.6	
Std. Deviation =	11.5			9.4			10				8.4	
*Network Mean =	28			28			28				28	
Natl. Mean =												
% Sat% < 50	95%			97%			###				98%	

*Figures for 2000



*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.