

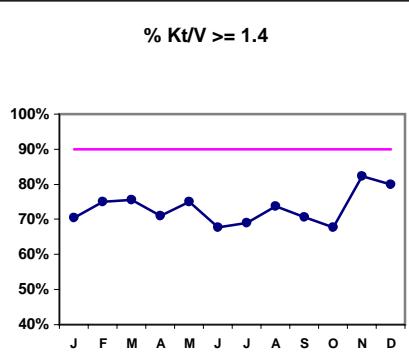
Elliott Bay Kidney Center - Center Hemodialysis

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

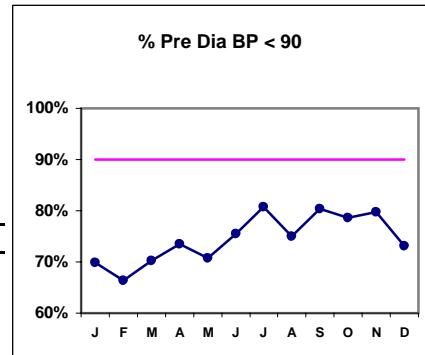
I. ADEQUACY OF DIALYSIS

	J	F	M	A	M	J	J	A	S	O	N	D
# Kt/V	88	92	98	93	92	93	97	99	102	96	96	90
# Kt/V >= 1.4	62	69	74	66	69	63	67	73	72	65	79	72
Pop. Mean =	1.52	1.56	1.53	1.52	1.56	1.52	1.58	1.66	1.54	1.67	1.87	1.66
Std. Deviation =	0.23	0.23	0.24	0.28	0.25	0.28	0.43	0.77	0.25	0.73	0.73	0.45
Network Mean =	1.61	1.61	1.61	1.61	1.61	1.61	1.61	1.61	1.61	1.61	1.61	1.61
Natl. Mean 1999 =	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40	1.40
% Kt/V >= 1.4	70%	75%	76%	71%	75%	68%	69%	74%	71%	68%	82%	80%
% Kt/V > 1.2	93%	93%	89%	88%	95%	89%	92%	93%	91%	86%	97%	89%
Network > 1.2 '00	93%	93%	93%	93%	93%	93%	93%	93%	93%	93%	93%	93%
Natl. % > 1.2 - 2001	91%	91%	91%	91%	91%	91%	91%	91%	91%	91%	91%	91%

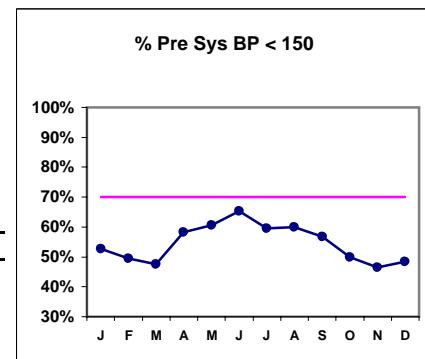


Blood Pressure Control (Pre)

# Pre Dia BP	93	95	101	98	99	98	99	100	102	98	99	93
# Pre Dia BP < 90	65	63	71	72	70	74	80	75	82	77	79	68
Pop. Mean =	82	83	82	82	81	81	80	81	79	79	80	80
Std. Deviation =	13.3	13.7	12.9	15.4	13.4	13.1	14.7	13.3	13.2	14.8	16.5	13.8
Network Mean =												
Natl. Mean =												
% Pre Dia BP < 90	70%	66%	70%	73%	71%	76%	81%	75%	80%	79%	80%	73%



# Pre Sys BP	93	95	101	98	99	98	99	100	102	98	99	93
# Pre Sys BP < 150	49	47	48	57	60	64	59	60	58	49	46	45
Pop. Mean =	148	149	148	145	144	146	145	147	149	150	151	150
Std. Deviation =	18.7	20.3	18.7	19.9	18.8	19.1	18.7	18.1	19.9	21	20.5	20.2
Network Mean =												
Natl. Mean =												
% Pre Sys BP < 150	53%	49%	48%	58%	61%	65%	60%	60%	57%	50%	46%	48%



*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.

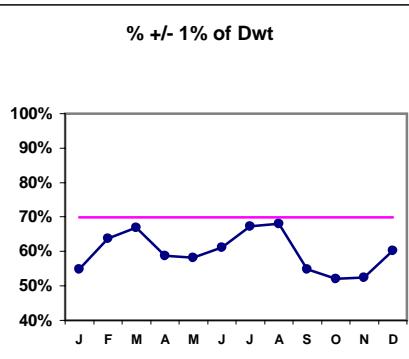
Elliott Bay Kidney Center - Center Hemodialysis

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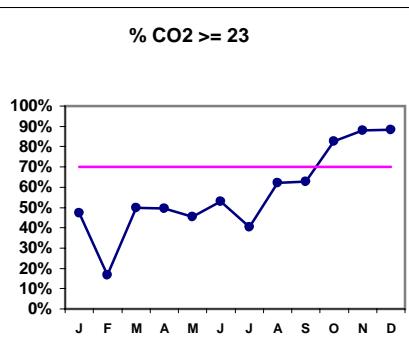
Quality Assurance Reports (Excludes patients in first 3 months of treatment - as of Dec. 31, 2002)
Through period ending December 31, 2003

I. ADEQUACY OF DIALYSIS - CONT.

	J	F	M	A	M	J	J	A	S	O	N	D
# Post/Dwt	93	94	100	97	98	98	98	100	102	98	99	93
# +/- 1% of Dwt	51	60	67	57	57	60	66	68	56	51	52	56
% +/- 1% of Dwt	55%	64%	67%	59%	58%	61%	67%	68%	55%	52%	53%	60%



# CO2	93	95	100	97	99	98	99	100	102	98	99	93
# CO2 >= 23	44	16	50	48	45	52	40	62	64	81	87	82
Pop. Mean =	22	20	22	22	22	23	22	23	24	25	26	26
Std. Deviation =	2.52	2.94	3.54	3.18	2.86	2.71	2.56	3.23	3.70	2.95	3.13	3.12
Network Mean =												
Natl. Mean =												
% CO2 >= 23	47%	17%	50%	49%	45%	53%	40%	62%	63%	83%	88%	88%



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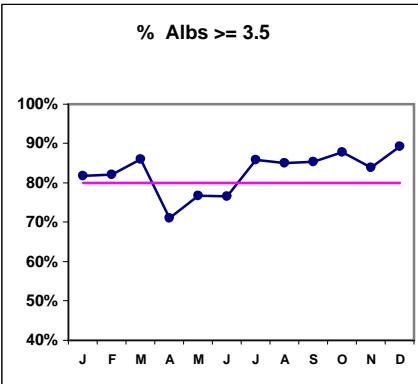
Quality Assurance Reports (Excludes patients in first 3 months of treatment - as of Dec. 31, 2002)
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*Albumin values use BCG method - as of July 2001

II. NUTRITION

	J	F	M	A	M	J	J	A	S	O	N	D
# Albumin	93	95	100	97	99	98	99	100	102	98	99	93
# Albumin >= 3.5	76	78	86	69	76	75	85	85	87	86	83	83
Pop. Mean =	3.7	3.8	3.7	3.6	3.7	3.7	3.7	3.7	3.8	3.8	3.8	3.9
Std. Deviation =	0.34	0.37	0.31	0.35	0.33	0.32	0.35	0.36	0.36	0.32	0.32	0.33
*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	82%	82%	86%	71%	77%	77%	86%	85%	85%	88%	84%	89%
EBKC % >= 3.7	58%	66%	64%	47%	59%	55%	68%	65%	72%	64%	73%	81%
EBKC % >= 4.0	22%	37%	19%	22%	17%	16%	29%	25%	33%	32%	41%	40%
*Natl % >= 3.5-BCG	80%	80%	80%	80%	80%	80%	80%	80%	80%	80%	80%	80%
*Natl. % >= 4.0-BCC	29%	29%	29%	29%	29%	29%	29%	29%	29%	29%	29%	29%
*Netwk%>=3.5 BCC	79%	79%	79%	79%	79%	79%	79%	79%	79%	79%	79%	79%
*Netwk%>=4.0 BCC	29%	29%	29%	29%	29%	29%	29%	29%	29%	29%	29%	29%

*Figures for 2000



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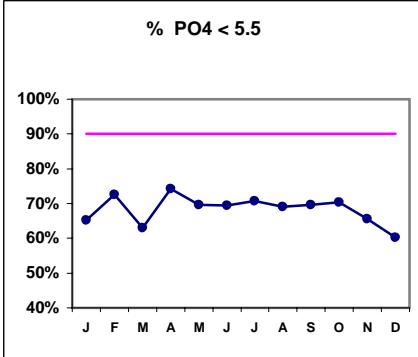
Elliott Bay Kidney Center - Center Hemodialysis

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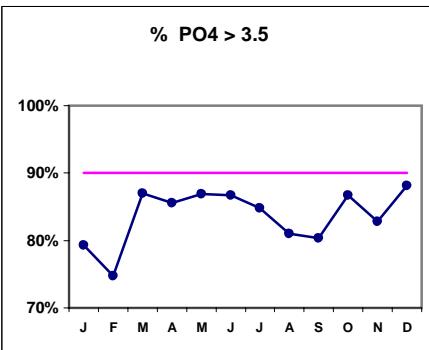
Quality Assurance Reports (Excludes patients in first 3 months of treatment - as of Dec. 31, 2002)
Through period ending December 31, 2003

III. OSTEODYSTROPHY

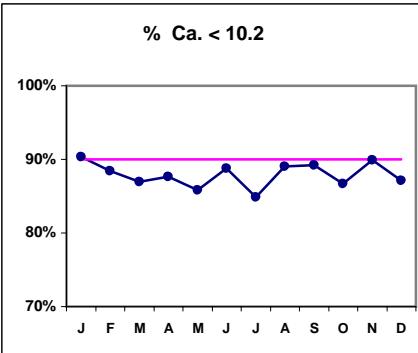
	J	F	M	A	M	J	J	A	S	O	N	D
# PO4	92	95	100	97	99	98	99	100	102	98	99	93
# PO4 < 5.5	60	69	63	72	69	68	70	69	71	69	65	56
Pop. Mean =	4.7	4.6	5.0	4.8	4.9	4.9	4.8	4.8	4.8	4.8	4.9	5.0
Std. Deviation	1.27	1.32	1.27	1.24	1.39	1.29	1.29	1.36	1.47	1.45	1.49	1.37
Network Mean =												
Natl. Mean =												
% PO4 < 5.5	65%	73%	63%	74%	70%	69%	71%	69%	70%	70%	66%	60%



# PO4	92	95	100	97	99	98	99	100	102	98	99	93
# PO4 > 3.5	73	71	87	83	86	85	84	81	82	85	82	82
Pop. Mean =	4.7	4.6	5.0	4.8	4.9	4.9	4.8	4.8	4.8	4.8	4.9	5.0
Std. Deviation	1.27	1.32	1.27	1.24	1.39	1.29	1.29	1.36	1.47	1.45	1.49	1.37
Network Mean =												
Natl. Mean =												
% PO4 > 3.5	79%	75%	87%	86%	87%	87%	85%	81%	80%	87%	83%	88%



# Calcium	93	95	100	97	99	98	99	100	102	98	99	93
# Calcium < 10.2	84	84	87	85	85	87	84	89	91	85	89	81
Pop. Mean =	9.1	9.2	9.1	9.1	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2
Std. Deviation	0.82	0.83	0.88	0.87	0.87	0.83	0.84	0.83	0.76	0.83	0.78	0.78
Network Mean =												
Natl. Mean =												
% Ca < 10.2	90%	88%	87%	88%	86%	89%	85%	89%	89%	87%	90%	87%



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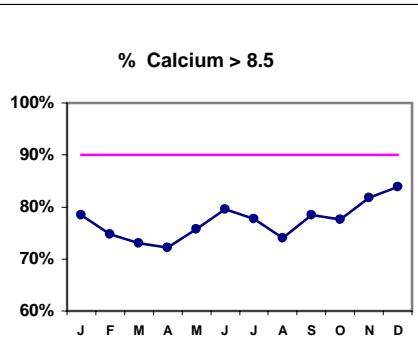
Elliott Bay Kidney Center - Center Hemodialysis

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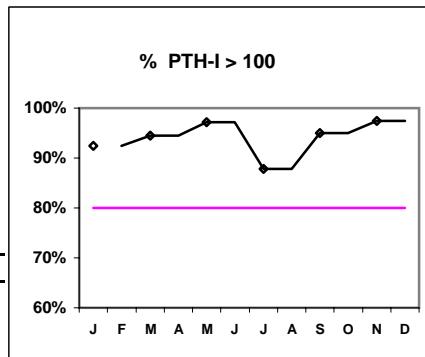
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III. OSTEODYSTROPHY - CONT.

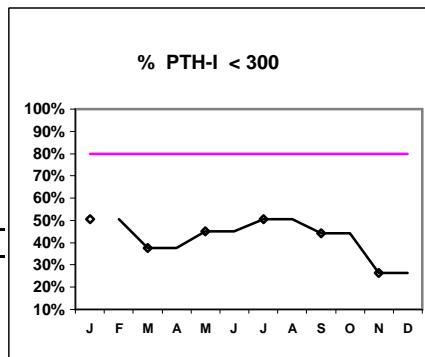
	J	F	M	A	M	J	J	A	S	O	N	D
# Calcium	93	95	100	97	99	98	99	100	102	98	99	93
# Calcium > 8.5	73	71	73	70	75	78	77	74	80	76	81	78
Pop. Mean =	9.1	9.2	9.1	9.1	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2
Std. Deviation =	0.82	0.83	0.88	0.87	0.87	0.83	0.84	0.83	0.76	0.83	0.78	0.78
Network Mean =												
Natl. Mean =												
% Calcium > 8.5	78%	75%	73%	72%	76%	80%	78%	74%	78%	78%	82%	84%



# PTH-I	93	72	71	99	79	80
# PTH-I > 100	86	68	69	87	75	78
Pop. Mean =	367	436	449	390	341	575
Std. Deviation =	294	345	369	346	339	418
Network Mean =						
Natl. Mean =						
% PTH-I > 100	92%	94%	97%	88%	95%	98%



# PTH-I	93	72	71	99	58	80
# PTH-I < 300	47	27	32	50	35	21
Pop. Mean =	367	436	449	390	339	575
Std. Deviation =	294	345	369	346	339	418
Network Mean =						
Natl. Mean =						
% PTH-I < 300	51%	38%	45%	51%	44%	26%



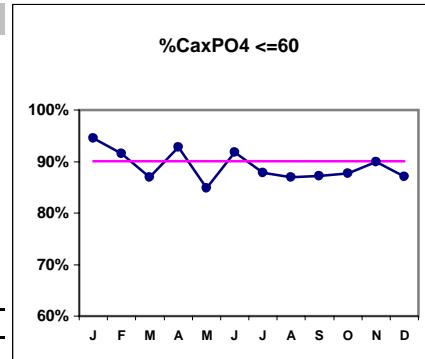
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III. OSTEODYSTROPHY - CONT.

	J	F	M	A	M	J	J	A	S	O	N	D
# Ca x PO4	92	95	100	97	99	98	99	100	102	98	99	93
# Ca x PO4 <= 60	87	87	87	90	84	90	87	87	89	86	89	81
Pop. Mean =	42.0	42.3	45.8	43.8	45.0	44.6	44.2	44.8	44.4	44.3	45.4	46.3
Std. Deviation =	12.3	12.7	12.3	11.4	13.2	12.0	13.5	13.8	14.8	13.9	14.2	13.3
Network Mean =												
Natl. Mean =												
CaxPO4 <= 60	95%	92%	87%	93%	85%	92%	88%	87%	87%	88%	90%	87%



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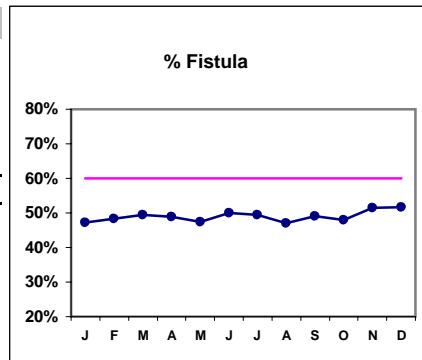
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Quality Assurance Reports (Excludes patients in first 3 months of treatment - as of Dec. 31, 2002)

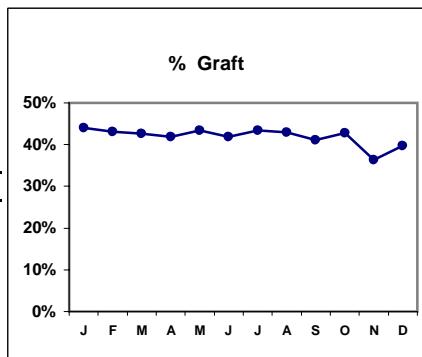
Through period ending December 31, 2003

IV. ACCESS

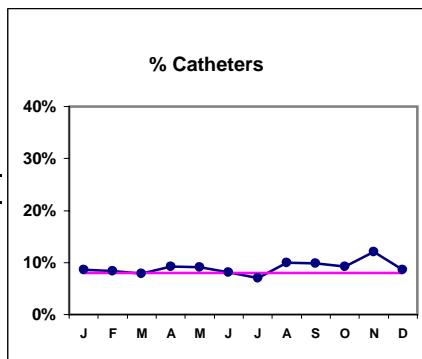
	J	F	M	A	M	J	J	A	S	O	N	D
# Access	93	95	101	98	99	98	99	100	102	98	99	93
# Fistula	44	46	50	48	47	49	49	47	50	47	51	48
Network %												
Natl. % - 2000	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%
% Fistula	47%	48%	50%	49%	47%	50%	49%	47%	49%	48%	52%	52%



# Access	93	95	101	98	99	98	99	100	102	98	99	93
# Graft	41	41	43	41	43	41	43	43	42	42	36	37
Network %												
Natl. %												
% Graft	44%	43%	43%	42%	43%	42%	43%	43%	41%	43%	36%	40%



# Access	93	95	101	98	99	98	99	100	102	98	99	93
# Catheters	8	8	8	9	9	8	7	10	10	9	12	8
Network %												
Natl. %												
% Other	9%	8%	8%	9%	9%	8%	7%	10%	10%	9%	12%	9%



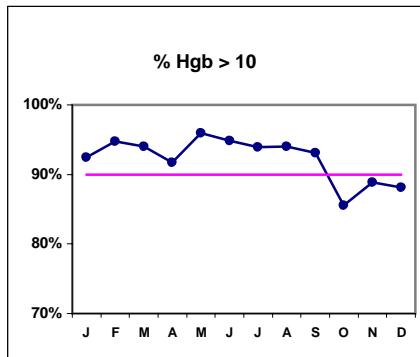
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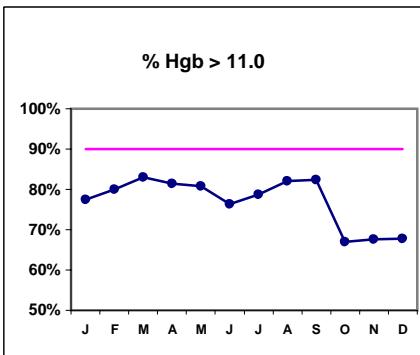
Quality Assurance Reports (Excludes patients in first 3 months of treatment - as of Dec. 31, 2002)
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V. ANEMIA

	J	F	M	A	M	J	J	A	S	O	N	D
# Hgb	93	95	100	97	99	97	99	100	102	97	99	93
# Hgb > 10.0	86	90	94	89	95	92	93	94	95	83	88	82
Pop. Mean =	12.1	12.1	12.3	12.1	12.1	12	12	12	12.1	11.7	11.5	11.5
Std. Deviation =	1.45	1.52	1.4	1.47	1.36	1.35	1.48	1.43	1.34	1.5	1.5	1.35
*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	92%	95%	94%	92%	96%	95%	94%	94%	93%	86%	89%	88%
*% Network >= 10	93%	93%	93%	93%	93%	93%	93%	93%	93%	93%	93%	93%
*Figures for 2000												

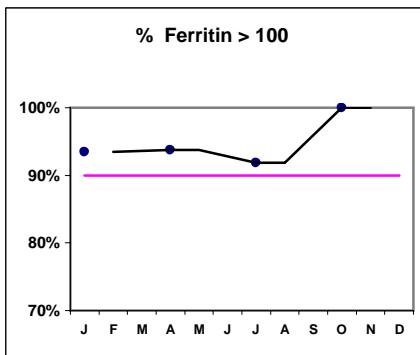


# Hgb	93	95	100	97	99	97	99	100	102	97	99	93
# Hgb > 11.0	72	76	83	79	80	74	78	82	84	65	67	63
Pop. Mean =	12.1	12.1	12.3	12.1	12.1	12	12	12	12.1	11.7	11.5	11.5
Std. Deviation =	1.45	1.52	1.4	1.47	1.36	1.35	1.48	1.43	1.34	1.5	1.5	1.35
*Network Mean =	11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.7
Natl. Mean =												
% Hgb > 11.0	77%	80%	83%	81%	81%	76%	79%	82%	82%	67%	68%	68%
*% Network >= 11	76%	76%	76%	76%	76%	76%	76%	76%	76%	76%	76%	76%
*Figures for 2000												



Iron Profile

# Ferritin	92	96	98	31
# Ferritin > 100	86	90	90	31
Pop. Mean =	422	435	545	326
Std. Deviation =	322	494	429	796
*Network Mean =	489	489	489	489
Natl. Mean =				
% Ferritin > 100	93%	94%	92%	####
*% Network > 100	88%	88%	92%	92%
*Figures for 2000				



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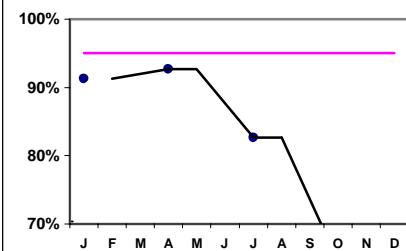
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V. ANEMIA - CONT.

	J	F	M	A	M	J	A	S	O	N	D
# Ferritin	92		96		98		31				
# Ferritin < 800	84		89		81		20				
Pop. Mean =	422		435		545		326				
Std. Deviation =	322		494		429		796				
*Network Mean =	489		489		489		489				
Natl. Mean =											
% Ferritin < 800	91%		93%		83%		65%				

*Figures for 2000

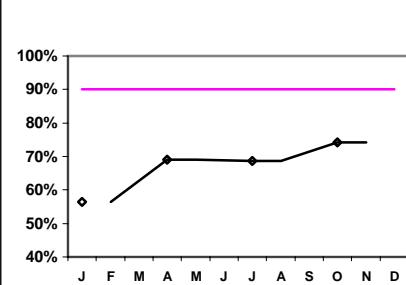
% Ferritin < 800



# % Sat	92	97	99	31
# % Sat > 20	52	67	68	23
Pop. Mean =	24.8	27.3	25.9	30.4
Std. Deviation =	10.3	11.5	9.65	14.7
*Network Mean =	28	28	28	28
Natl. Mean =				
% Sat% > 20	57%	69%	69%	74%
*% Network > 20	71%	71%	71%	71%

*Figures for 2000

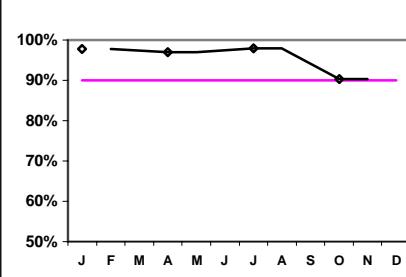
% Sat > 20



# % Sat	92	97	99	31
# % Sat < 50	90	94	97	28
Pop. Mean =	24.8	27.3	25.9	30.4
Std. Deviation =	10.3	11.5	9.65	14.7
*Network Mean =	28	28	28	28
Natl. Mean =				
% Sat% < 50	98%	97%	98%	90%

*Figures for 2000

% Sat < 50



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