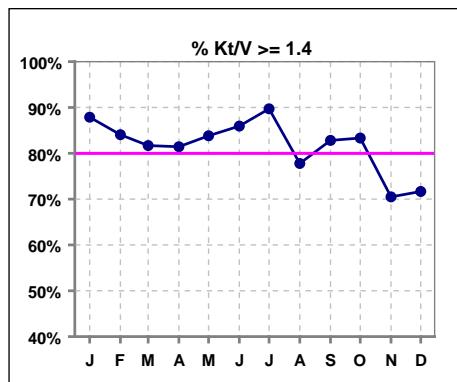


Cascade Kidney Center - Center Hemodialysis
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1

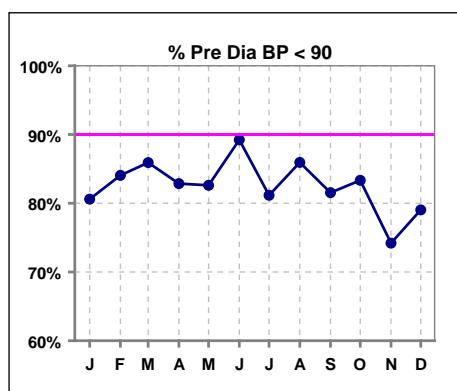
I. ADEQUACY OF DIALYSIS

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Kt/V	66	69	71	70	68	64	68	63	64	60	61	60
# Kt/V >= 1.4	58	58	58	57	57	55	61	49	53	50	43	43
Pop. Mean =	1.70	1.72	1.63	1.67	1.71	1.71	1.68	1.58	1.62	1.66	1.54	1.56
Std. Deviation =	0.38	0.50	0.28	0.32	0.46	0.31	0.27	0.32	0.28	0.30	0.25	0.31
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	88%	84%	82%	81%	84%	86%	90%	78%	83%	83%	70%	72%
**% Kt/V >= 1.2	95%	99%	93%	94%	97%	95%	96%	89%	92%	97%	90%	87%
** As of Apr. '04												

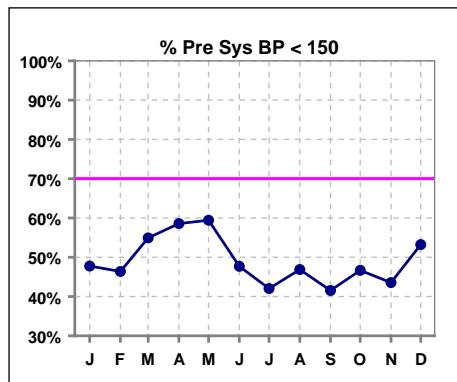


Blood Pressure Control (Pre)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Pre Dia BP	67	69	71	70	69	65	69	64	65	60	62	62
# Pre Dia BP < 90	54	58	61	58	57	58	56	55	53	50	46	49
Pop. Mean =	79	76	76	76	76	76	77	78	78	78	80	78
Std. Deviation =	17.7	13.4	13.9	15.0	14.9	13.1	13.4	13.8	14.0	14.2	15.1	14.2
Network Mean =												
Natl. Mean =												
% Pre Dia BP < 90	81%	84%	86%	83%	83%	89%	81%	86%	82%	83%	74%	79%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Pre Sys BP	67	69	71	70	69	65	69	64	65	60	62	62
# Pre Sys BP < 150	32	32	39	41	41	31	29	30	27	28	27	33
Pop. Mean =	151	150	148	147	148	149	152	154	154	154	153	151
Std. Deviation =	22.9	22.4	23.2	23.6	25.3	23.0	21.1	21.6	22.1	21.5	21.1	22.2
Network Mean =												
Natl. Mean =												
% Pre Sys BP < 150	48%	46%	55%	59%	59%	48%	42%	47%	42%	47%	44%	53%

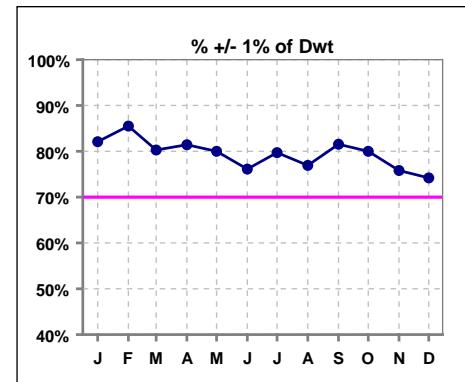


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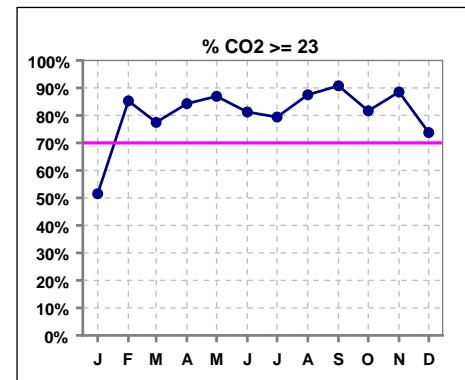
2

I. ADEQUACY OF DIALYSIS - CONT.

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Post/Dwt	67	69	71	70	70	67	69	65	65	60	62	62
# +/- 1% of Dwt	55	59	57	57	56	51	55	50	53	48	47	46
% +/- 1% of Dwt	82%	86%	80%	81%	80%	76%	80%	77%	82%	80%	76%	74%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# CO2	66	68	71	70	69	64	68	64	65	60	61	61
# CO2 >= 23	34	58	55	59	60	52	54	56	59	49	54	45
Pop. Mean =	23	25	25	25	25	24	24	25	26	25	27	25
Std. Deviation =	3.77	2.65	3.82	3.78	3.59	3.39	3.20	3.20	3.25	3.44	3.31	4.10
Network Mean =												
Natl. Mean =												
% CO2 >= 23	52%	85%	77%	84%	87%	81%	79%	88%	91%	82%	89%	74%



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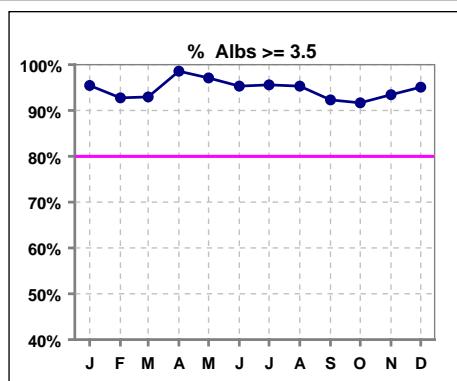
3

*Albumin values use BCG method - as of July 2001

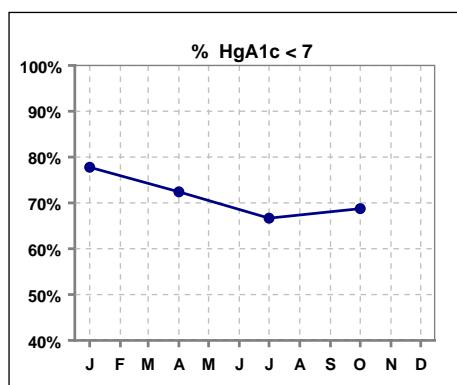
II. NUTRITION

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Albumin	66	69	71	70	69	64	68	64	65	60	61	61
# Albumin >= 3.5	63	64	66	69	67	61	65	61	60	55	57	58
Pop. Mean =	4.1	4.1	4.0	4.1	4.1	4.1	4.0	4.0	3.9	4.0	4.1	4.0
Std. Deviation =	0.32	0.38	0.36	0.32	0.31	0.35	0.27	0.29	0.34	0.38	0.34	0.29
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
% Alb >= 3.5	95%	93%	93%	99%	97%	95%	96%	95%	92%	92%	93%	95%
% Alb >= 4.0	65%	64%	61%	64%	67%	67%	62%	64%	46%	50%	66%	57%
*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



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# HgA1c	27			29			24			16		
# HgA1c < 7	21			21			16			11		
Pop. Mean =	6.2			6.3			6.9			6.6		
Std. Deviation =	1.05			1.16			1.43			1.00		
Network Mean =												
Natl. Mean =												
% HgA1c < 7	78%			72%			67%			69%		

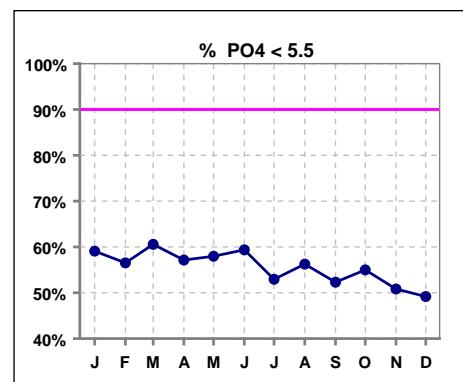


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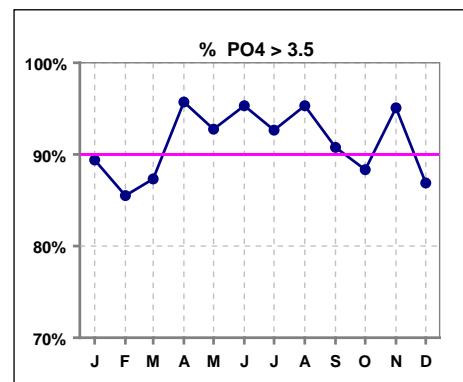
4

III. OSTEODYSTROPHY

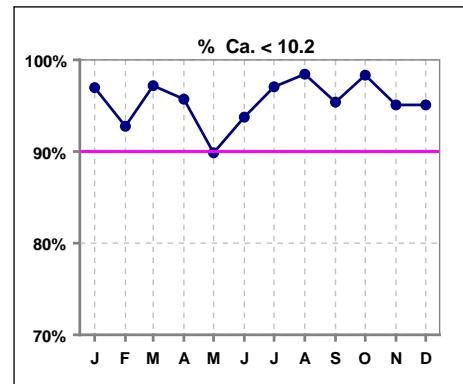
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PO4	66	69	71	70	69	64	68	64	65	60	61	61
# PO4 < 5.5	39	39	43	40	40	38	36	36	34	33	31	30
Pop. Mean =	5.2	5.2	5.3	5.3	5.3	5.3	5.5	5.6	5.5	5.4	5.6	5.7
Std. Deviation =	1.50	1.46	1.89	1.44	1.49	1.26	1.37	1.60	1.69	1.56	1.50	1.80
Network Mean =												
Natl. Mean =												
% PO4 < 5.5	59%	57%	61%	57%	58%	59%	53%	56%	52%	55%	51%	49%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PO4	66	69	71	70	69	64	68	64	65	60	61	61
# PO4 > 3.5	59	59	62	67	64	61	63	61	59	53	58	53
Pop. Mean =	5.2	5.2	5.3	5.3	5.3	5.3	5.5	5.6	5.5	5.4	5.6	5.7
Std. Deviation =	1.50	1.46	1.89	1.44	1.49	1.26	1.37	1.60	1.69	1.56	1.50	1.80
Network Mean =												
Natl. Mean =												
% PO4 > 3.5	89%	86%	87%	96%	93%	95%	93%	95%	91%	88%	95%	87%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Calcium	66	69	71	70	69	64	68	64	65	60	61	61
# Calcium < 10.2	64	64	69	67	62	60	66	63	62	59	58	58
Pop. Mean =	9.0	9.1	9.0	9.0	9.1	9.0	9.1	9.0	9.0	9.0	9.1	8.9
Std. Deviation =	0.73	0.72	0.57	0.61	0.73	0.81	0.70	0.67	0.72	0.61	0.83	0.71
Network Mean =												
Natl. Mean =												
% Ca < 10.2	97%	93%	97%	96%	90%	94%	97%	98%	95%	98%	95%	95%

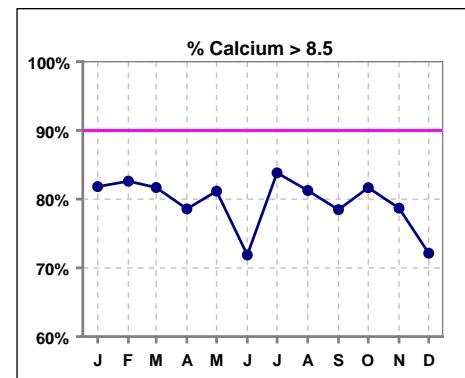


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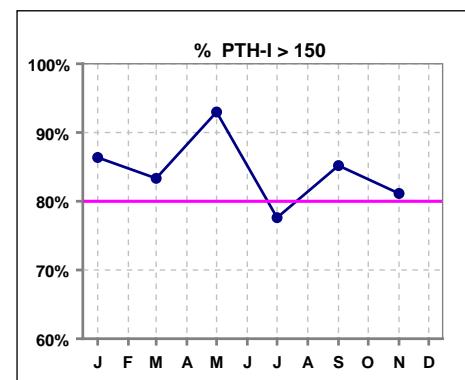
5

III. OSTEODYSTROPHY - CONT.

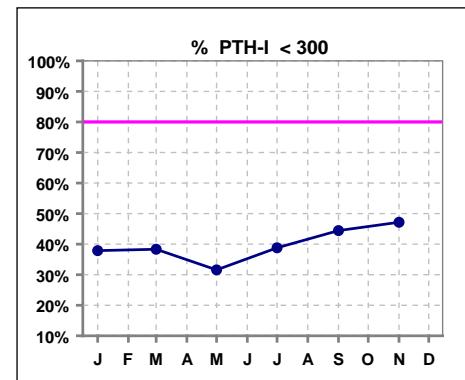
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Calcium	66	69	71	70	69	64	68	64	65	60	61	61
# Calcium > 8.5	54	57	58	55	56	46	57	52	51	49	48	44
Pop. Mean =	9.0	9.1	9.0	9.0	9.1	9.0	9.1	9.0	9.0	9.0	9.1	8.9
Std. Deviation =	0.73	0.72	0.57	0.61	0.73	0.81	0.70	0.67	0.72	0.61	0.83	0.71
Network Mean =												
Natl. Mean =												
% Calcium > 8.5	82%	83%	82%	79%	81%	72%	84%	81%	78%	82%	79%	72%



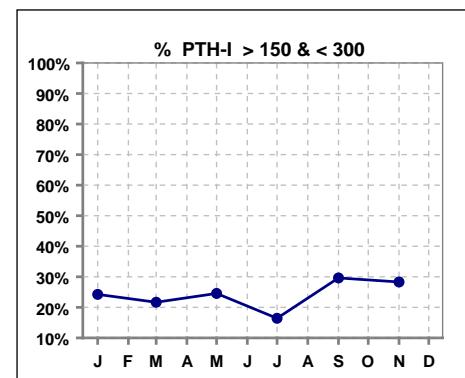
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PTH-I	66		60		57		67		54		53	
# PTH-I > 150	57		50		53		52		46		43	
Pop. Mean =	526		523		625		480		498		474	
Std. Deviation =	436		442		536		444		558		511	
Network Mean =												
Natl. Mean =												
% PTH-I > 150	86%		83%		93%		78%		85%		81%	



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PTH-I	66		60		57		67		54		53	
# PTH-I < 300	25		23		18		26		24		25	
Pop. Mean =	526		523		625		480		498		474	
Std. Deviation =	436		442		536		444		558		511	
Network Mean =												
Natl. Mean =												
% PTH-I < 300	38%		38%		32%		39%		44%		47%	



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PTH-I	66		60		57		67		54		53	
# PTH-I>150 & <300	16		13		14		11		16		15	
Pop. Mean =	526		523		625		480		498		474	
Std. Deviation =	436		442		536		444		558		511	
Network Mean =												
Natl. Mean =												
% PTH-I >150 & <300	24%		22%		25%		16%		30%		28%	



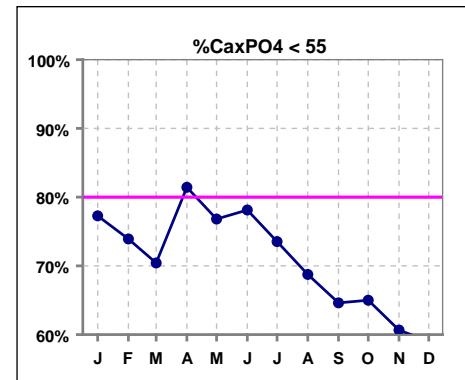
*Methodology: a) Monthly values based on patient's monthly average of all values present for the month; b) Quarter values are average of all values for quarter; c) Values not averaged use last value present at months end.

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III. OSTEODYSTROPHY - CONT.

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Ca x PO4	66	69	71	70	69	64	68	64	65	60	61	61
# Ca x PO4 < 55	51	51	50	57	53	50	50	44	42	39	37	36
Pop. Mean =	47.1	47.0	48.2	48.0	48.6	47.4	49.5	49.8	49.4	49.4	51.5	50.6
Std. Deviation =	12.3	12.8	16.1	12.5	13.0	11.3	11.6	13.1	14.3	14.8	14.3	14.9
Network Mean =												
Natl. Mean =												
% CaxPO4 < 55	77%	74%	70%	81%	77%	78%	74%	69%	65%	65%	61%	59%

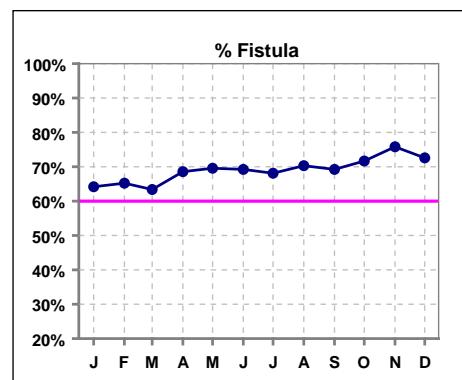


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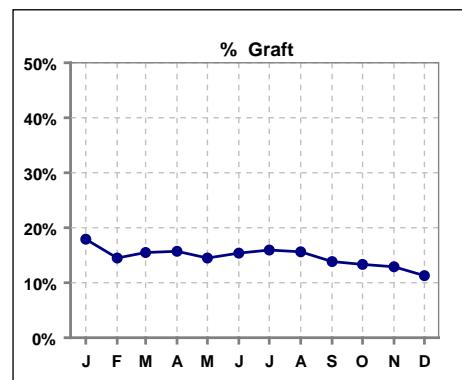
7

IV. ACCESS

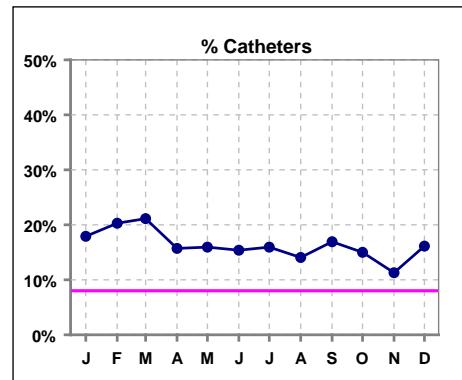
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Access	67	69	71	70	69	65	69	64	65	60	62	62
# Fistula	43	45	45	48	48	45	47	45	45	43	47	45
Network % - 2004	55%	55%	55%	55%	55%	55%	55%	55%	55%	55%	55%	55%
Natl. % - 2004	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%
% Fistula	64%	65%	63%	69%	70%	69%	68%	70%	69%	72%	76%	73%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Access	67	69	71	70	69	65	69	64	65	60	62	62
# Graft	12	10	11	11	10	10	11	10	9	8	8	7
Network %												
Natl. %												
% Graft	18%	14%	15%	16%	14%	15%	16%	16%	14%	13%	13%	11%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Access	67	69	71	70	69	65	69	64	65	60	62	62
# Catheters	12	14	15	11	11	10	11	9	11	9	7	10
Network %												
Natl. % - 2004	27%	27%	27%	27%	27%	27%	27%	27%	27%	27%	27%	27%
% Catheters	18%	20%	21%	16%	16%	15%	16%	14%	17%	15%	11%	16%

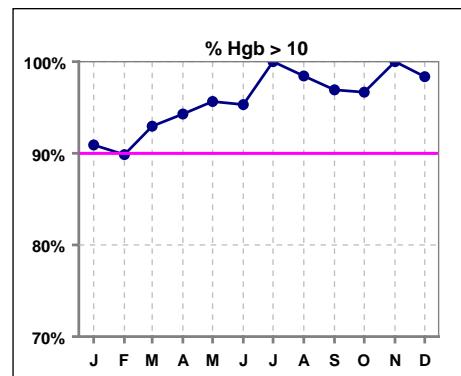


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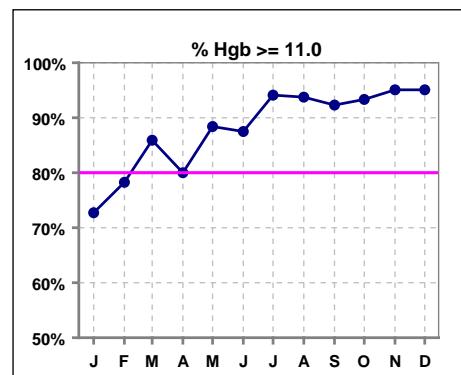
8

V. ANEMIA

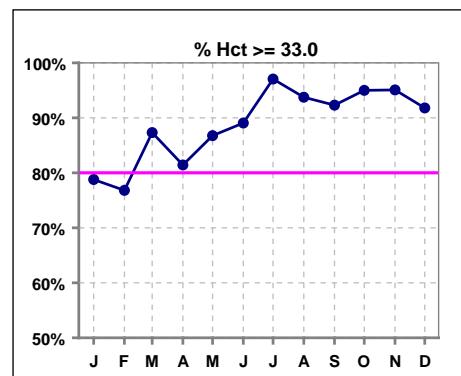
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Hgb	66	69	71	70	69	64	68	64	65	60	61	61
# Hgb > 10.0	60	62	66	66	66	61	68	63	63	58	61	60
Pop. Mean =	11.7	11.8	12.0	12.0	12.2	12.4	12.6	12.7	12.9	12.8	13.1	12.6
Std. Deviation =	1.3	1.3	1.4	1.3	1.2	1.2	1.1	1.1	1.5	1.3	1.3	1.4
Network Mean =	11.8	11.8	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	91%	90%	93%	94%	96%	95%	100%	98%	97%	97%	100%	98%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Hgb	66	69	71	70	69	64	68	64	65	60	61	61
# Hgb >= 11.0	48	54	61	56	61	56	64	60	60	56	58	58
Pop. Mean =	11.7	11.8	12.0	12.0	12.2	12.4	12.6	12.7	12.9	12.8	13.1	12.6
Std. Deviation =	1.3	1.3	1.4	1.3	1.2	1.2	1.1	1.1	1.5	1.3	1.3	1.4
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	73%	78%	86%	80%	88%	88%	94%	94%	92%	93%	95%	95%
% Natl. >= 11 2004	80%	80%	80%	80%	80%	80%	80%	80%	80%	80%	80%	80%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Hct	66	69	71	70	68	64	68	64	65	60	61	61
# Hct >= 33.0	52	53	62	57	59	57	66	60	60	57	58	56
Pop. Mean =	36	36	36	36	37	37	38	38	39	39	40	38
Std. Deviation =	4.13	4.28	4.52	3.95	3.88	3.77	3.41	3.59	4.65	4.01	4.24	4.36
Network Mean =												
Natl. Mean =												
% Hct >= 33.0	79%	77%	87%	81%	87%	89%	97%	94%	92%	95%	95%	92%



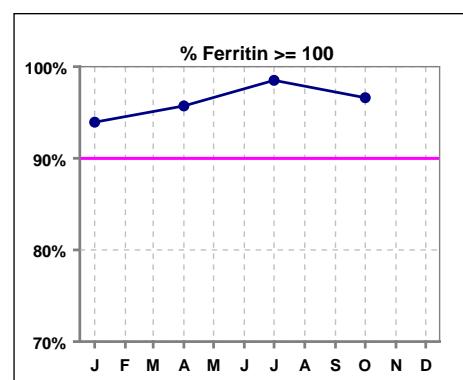
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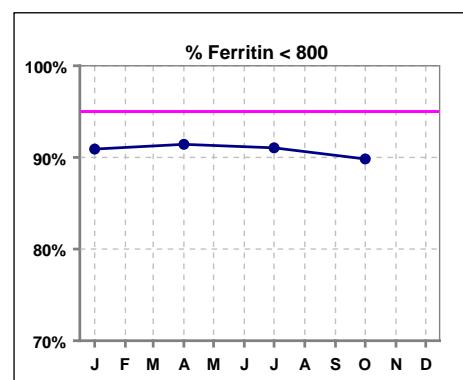
V. ANEMIA - CONT.

Iron Profile

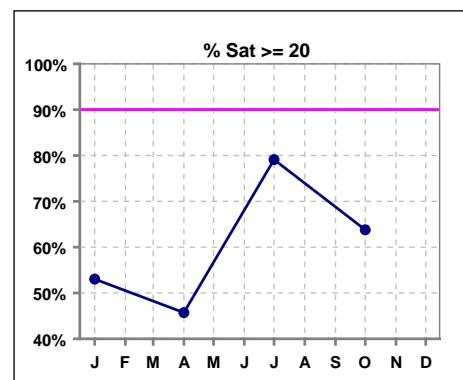
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Ferritin	66			70			67			59		
# Ferritin >= 100	62			67			66			57		
Pop. Mean =	451			413			461			475		
Std. Deviation =	304			276			253			355		
Network Mean =												
Natl. Mean =												
% Ferritin >= 100	94%			96%			99%			97%		
%Natl. >=100 2004	94%			94%			94%			94%		



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Ferritin	66			70			67			59		
# Ferritin < 800	60			64			61			53		
Pop. Mean =	451			413			461			475		
Std. Deviation =	304			276			253			355		
Network Mean =												
Natl. Mean =												
% Ferritin < 800	91%			91%			91%			90%		



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# % Sat	66			70			67			58		
# % Sat >= 20	35			32			53			37		
Pop. Mean =	24			22			29			24		
Std. Deviation =	13			10			12			11		
Network Mean =												
Natl. Mean =												
% Sat% >= 20	53%			46%			79%			64%		
%Natl. >=20 2004	81%			81%			81%			81%		



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# % Sat	66			70			67			58		
# % Sat < 50	64			69			62			56		
Pop. Mean =	24			22			29			24		
Std. Deviation =	13			10			12			11		
Network Mean =												
Natl. Mean =												
% Sat% < 50	97%			99%			93%			97%		

