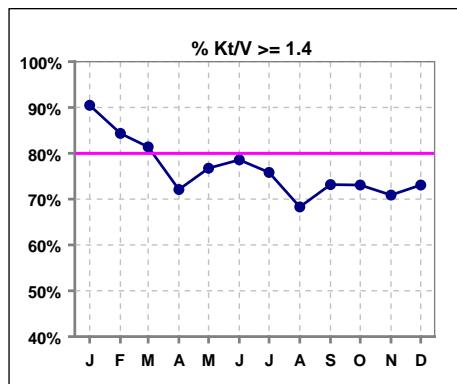


**Lake Washington Kidney Center - Center Hemodialysis**  
 Quality Assurance Reports (Excludes patients in first 3 months of treatment)  
 Through period ending Dec. 31, 2006

1

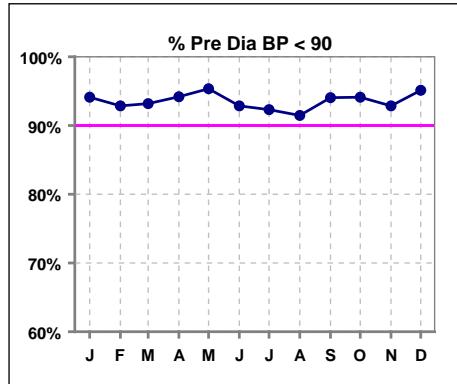
### I. ADEQUACY OF DIALYSIS

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Kt/V	84	83	86	86	86	84	91	82	82	78	79	78
# Kt/V >= 1.4	76	70	70	62	66	66	69	56	60	57	56	57
Pop. Mean =	1.77	1.70	1.62	1.61	1.66	1.66	1.57	1.50	1.56	1.54	1.54	1.56
Std. Deviation =	0.41	0.31	0.37	0.34	0.57	0.38	0.30	0.27	0.28	0.29	0.33	0.29
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	90%	84%	81%	72%	77%	79%	76%	68%	73%	73%	71%	73%
**% Kt/V >= 1.2	96%	94%	91%	91%	92%	94%	89%	85%	91%	92%	90%	90%
** As of Apr. '04												

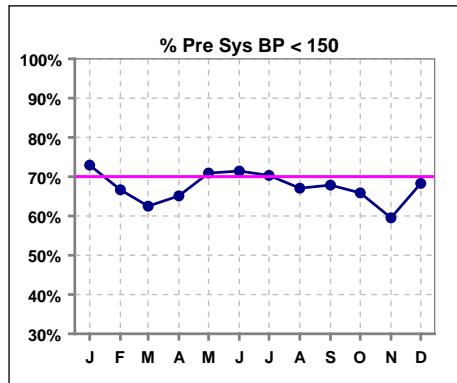


### Blood Pressure Control (Pre)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Pre Dia BP	85	84	88	86	86	84	91	82	84	85	84	82
# Pre Dia BP < 90	80	78	82	81	82	78	84	75	79	80	78	78
Pop. Mean =	71	72	72	70	70	71	70	71	71	72	71	71
Std. Deviation =	18.7	16.1	13.3	11.3	11.4	13.0	14.1	12.7	13.0	12.6	12.0	12.6
Network Mean =												
Natl. Mean =												
% Pre Dia BP < 90	94%	93%	93%	94%	95%	93%	92%	91%	94%	94%	93%	95%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Pre Sys BP	85	84	88	86	86	84	91	82	84	85	84	82
# Pre Sys BP < 150	62	56	55	56	61	60	64	55	57	56	50	56
Pop. Mean =	139	142	142	141	140	140	138	143	143	144	145	143
Std. Deviation =	20.2	22.2	20.9	19.8	20.7	21.0	21.0	22.2	22.3	20.7	20.4	21.6
Network Mean =												
Natl. Mean =												
% Pre Sys BP < 150	73%	67%	63%	65%	71%	71%	70%	67%	68%	66%	60%	68%

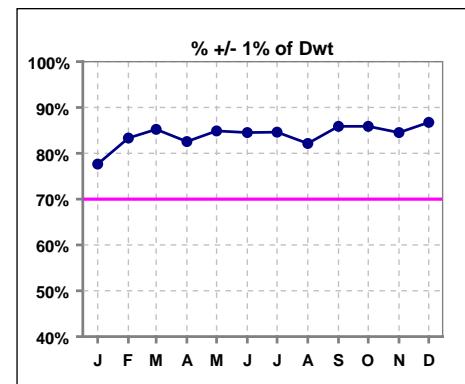


**Lake Washington Kidney Center - Center Hemodialysis**  
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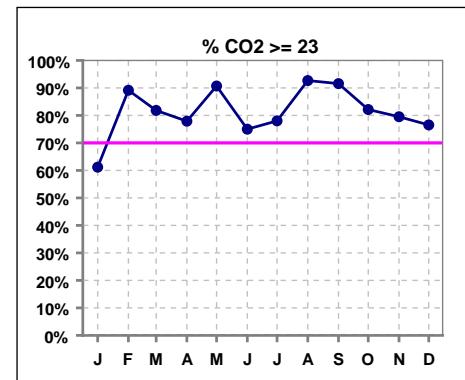
2

**I. ADEQUACY OF DIALYSIS - CONT.**

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Post/Dwt	85	84	88	86	86	84	91	84	85	85	84	83
# +/- 1% of Dwt	66	70	75	71	73	71	77	69	73	73	71	72
% +/- 1% of Dwt	78%	83%	85%	83%	85%	85%	85%	82%	86%	86%	85%	87%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# CO2	85	83	88	86	86	84	91	82	83	84	83	81
# CO2 >= 23	52	74	72	67	78	63	71	76	76	69	66	62
Pop. Mean =	23	26	25	25	25	25	25	26	26	25	25	25
Std. Deviation =	3.31	3.22	2.78	2.99	3.00	3.52	3.25	2.23	2.44	2.85	2.80	2.83
Network Mean =												
Natl. Mean =												
% CO2 >= 23	61%	89%	82%	78%	91%	75%	78%	93%	92%	82%	80%	77%



**Lake Washington Kidney Center - Center Hemodialysis**  
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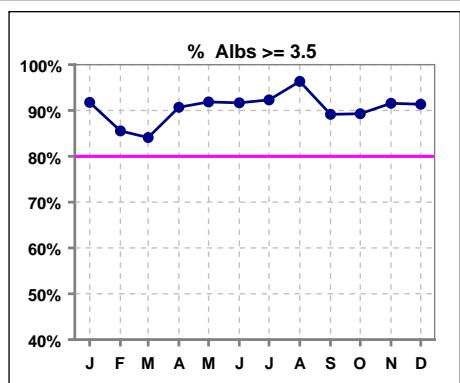
3

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

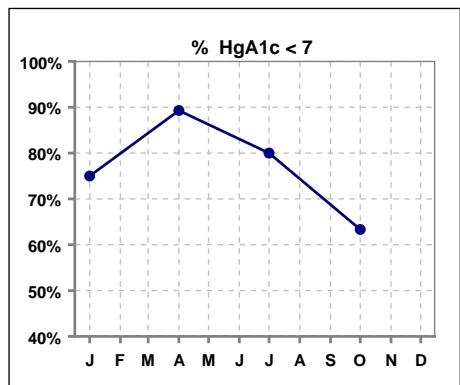
## II. NUTRITION

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Albumin	85	83	88	86	86	84	91	82	83	84	83	81
# Albumin >= 3.5	78	71	74	78	79	77	84	79	74	75	76	74
Pop. Mean =	4.0	4.0	3.9	4.0	4.0	4.0	4.0	4.0	3.9	3.9	4.0	4.0
Std. Deviation =	0.35	0.49	0.45	0.42	0.41	0.38	0.36	0.32	0.37	0.42	0.38	0.36
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	92%	86%	84%	91%	92%	92%	92%	96%	89%	89%	92%	91%
% Alb >= 4.0	61%	58%	47%	60%	63%	61%	64%	59%	48%	52%	58%	62%
*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	28			28			35			30		
# HgA1c < 7	21			25			28			19		
Pop. Mean =	6.3			5.9			6.2			6.5		
Std. Deviation =	1.02			0.91			1.21			1.36		
Network Mean =												
Natl. Mean =												
% HgA1c < 7	75%			89%			80%			63%		

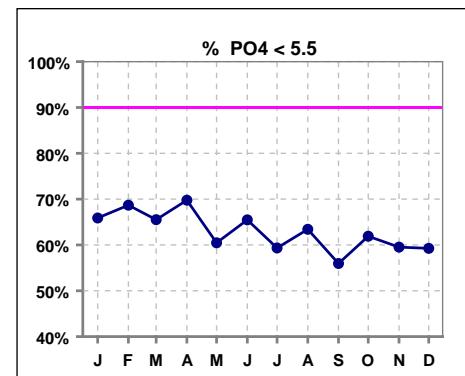


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**Through period ending Dec. 31, 2006**

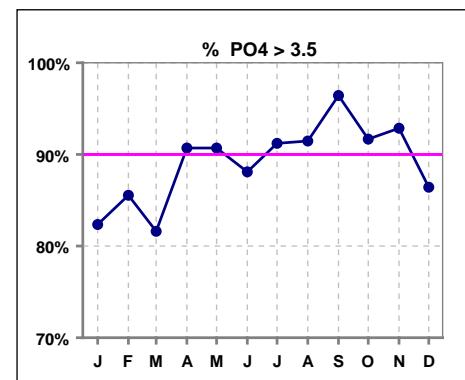
4

### III. OSTEODYSTROPHY

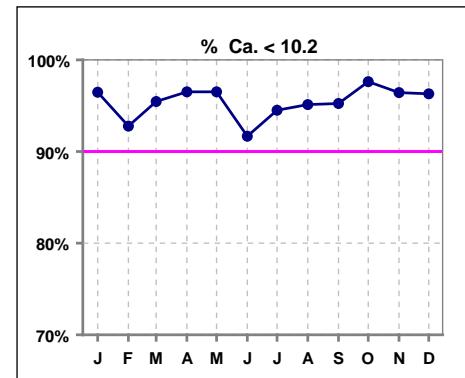
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PO4	85	83	87	86	86	84	91	82	84	84	84	81
# PO4 < 5.5	56	57	57	60	52	55	54	52	47	52	50	48
Pop. Mean =	5.1	5.1	5.0	5.3	5.1	5.2	5.4	5.2	5.4	5.3	5.3	5.1
Std. Deviation =	1.53	1.62	1.49	1.70	1.41	1.71	1.70	1.30	1.31	1.51	1.30	1.45
Network Mean =												
Natl. Mean =												
% PO4 < 5.5	66%	69%	66%	70%	60%	65%	59%	63%	56%	62%	60%	59%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PO4	85	83	87	86	86	84	91	82	84	84	84	81
# PO4 > 3.5	70	71	71	78	78	74	83	75	81	77	78	70
Pop. Mean =	5.1	5.1	5.0	5.3	5.1	5.2	5.4	5.2	5.4	5.3	5.3	5.1
Std. Deviation =	1.53	1.62	1.49	1.70	1.41	1.71	1.70	1.30	1.31	1.51	1.30	1.45
Network Mean =												
Natl. Mean =												
% PO4 > 3.5	82%	86%	82%	91%	91%	88%	91%	91%	96%	92%	93%	86%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Calcium	85	83	88	86	86	84	91	82	84	84	84	81
# Calcium < 10.2	82	77	84	83	83	77	86	78	80	82	81	78
Pop. Mean =	9.1	9.1	9.2	9.0	9.1	9.1	9.1	9.1	9.1	9.0	9.2	9.0
Std. Deviation =	0.65	0.77	0.59	0.60	0.60	0.72	0.60	0.67	0.71	0.60	0.56	0.61
Network Mean =												
Natl. Mean =												
% Ca < 10.2	96%	93%	95%	97%	97%	92%	95%	95%	95%	98%	96%	96%

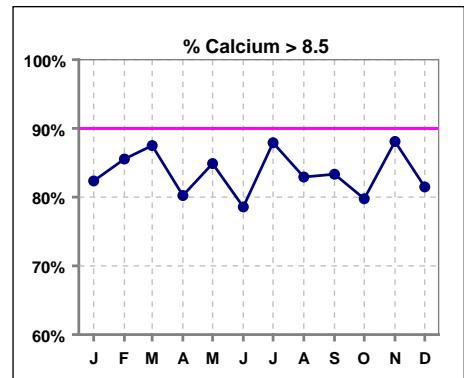


**Lake Washington Kidney Center - Center Hemodialysis**  
**Quality Assurance Reports (Excludes patients in first 3 months of treatment)**  
**Through period ending Dec. 31, 2006**

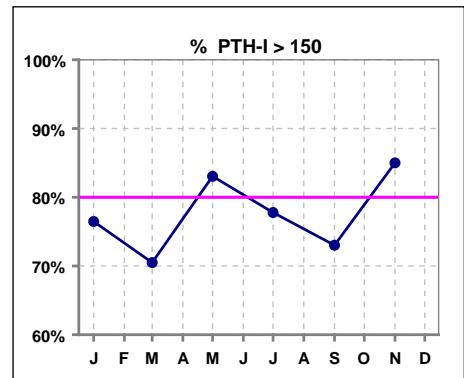
5

**III. OSTEODYSTROPHY - CONT.**

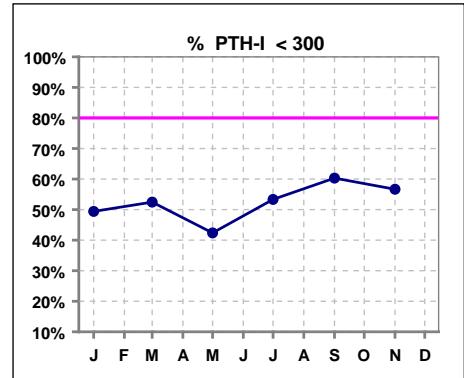
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Calcium	85	83	88	86	86	84	91	82	84	84	84	81
# Calcium > 8.5	70	71	77	69	73	66	80	68	70	67	74	66
Pop. Mean =	9.1	9.1	9.2	9.0	9.1	9.1	9.1	9.1	9.1	9.0	9.2	9.0
Std. Deviation =	0.65	0.77	0.59	0.60	0.60	0.72	0.60	0.67	0.71	0.60	0.56	0.61
Network Mean =												
Natl. Mean =												
% Calcium > 8.5	82%	86%	88%	80%	85%	79%	88%	83%	83%	80%	88%	81%



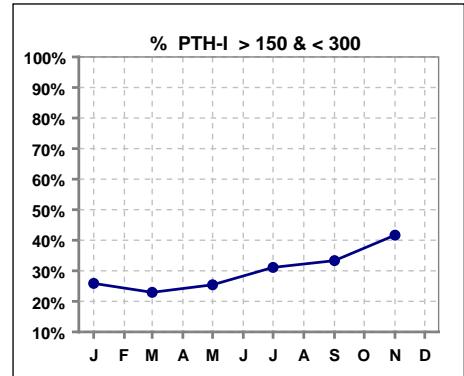
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PTH-I	85		61		59		90		63		60	
# PTH-I > 150	65		43		49		70		46		51	
Pop. Mean =	358		378		445		361		351		380	
Std. Deviation =	294		316		411		284		286		298	
Network Mean =												
Natl. Mean =												
% PTH-I > 150	76%		70%		83%		78%		73%		85%	



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PTH-I	85		61		59		90		63		60	
# PTH-I < 300	42		32		25		48		38		34	
Pop. Mean =	358		378		445		361		351		380	
Std. Deviation =	294		316		411		284		286		298	
Network Mean =												
Natl. Mean =												
% PTH-I < 300	49%		52%		42%		53%		60%		57%	



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PTH-I	85		61		59		90		63		60	
# PTH-I>150 & <300	22		14		15		28		21		25	
Pop. Mean =	358		378		445		361		351		380	
Std. Deviation =	294		316		411		284		286		298	
Network Mean =												
Natl. Mean =												
% PTH-I >150 & <300	26%		23%		25%		31%		33%		42%	



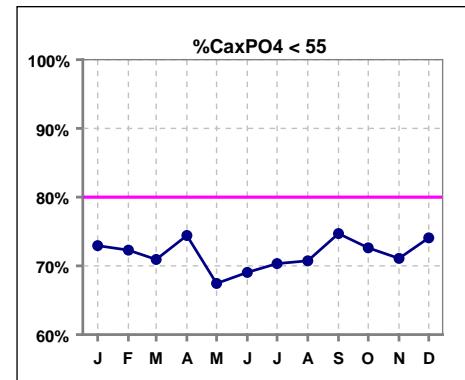
\*Methodology: a) Monthly values based on patient's monthly average of all values present for the month; b) Quarter values are average of all values for quarter; c) Values not averaged use last value present at months end.

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**III. OSTEODYSTROPHY - CONT.**

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Ca x PO4	85	83	86	86	86	84	91	82	83	84	83	81
# Ca x PO4 < 55	62	60	61	64	58	58	64	58	62	61	59	60
Pop. Mean =	47.0	47.4	47.1	48.6	49.0	49.0	50.0	47.3	48.9	48.6	48.6	47.5
Std. Deviation =	14.8	17.3	15.9	15.9	15.7	16.9	16.7	12.3	12.6	14.8	14.4	14.5
Network Mean =												
Natl. Mean =												
% CaxPO4 < 55	73%	72%	71%	74%	67%	69%	70%	71%	75%	73%	71%	74%

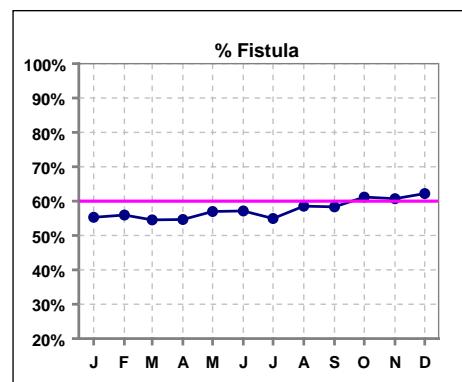


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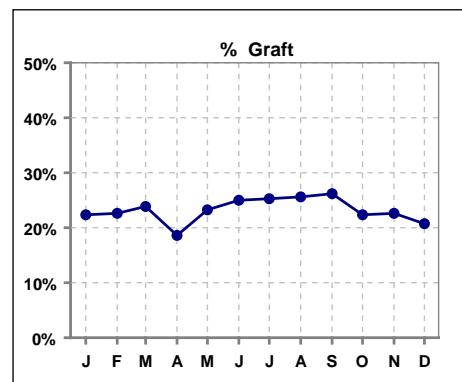
7

#### IV. ACCESS

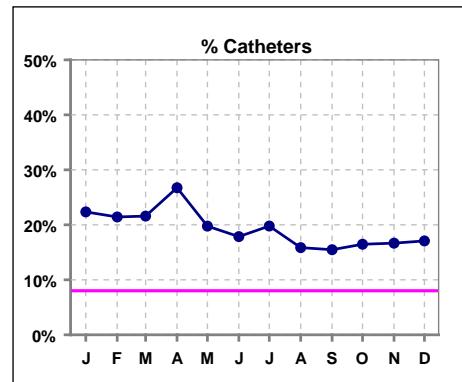
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Access	85	84	88	86	86	84	91	82	84	85	84	82
# Fistula	47	47	48	47	49	48	50	48	49	52	51	51
Network % - 2004	55%	55%	55%	55%	55%	55%	55%	55%	55%	55%	55%	55%
Natl. % - 2004	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%	35%
% Fistula	55%	56%	55%	55%	57%	57%	55%	59%	58%	61%	61%	62%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Access	85	84	88	86	86	84	91	82	84	85	84	82
# Graft	19	19	21	16	20	21	23	21	22	19	19	17
Network %												
Natl. %												
% Graft	22%	23%	24%	19%	23%	25%	25%	26%	26%	22%	23%	21%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Access	85	84	88	86	86	84	91	82	84	85	84	82
# Catheters	19	18	19	23	17	15	18	13	13	14	14	14
Network %												
Natl. % - 2004	27%	27%	27%	27%	27%	27%	27%	27%	27%	27%	27%	27%
% Catheters	22%	21%	22%	27%	20%	18%	20%	16%	15%	16%	17%	17%



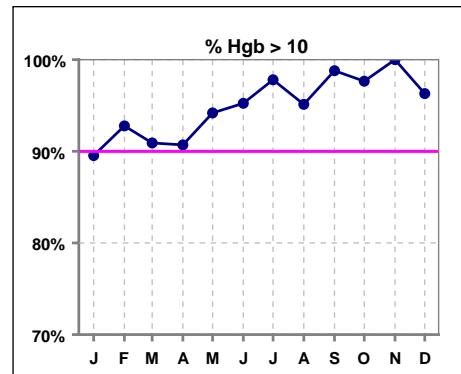
\*Methodology: a) Monthly values based on patient's monthly average of all values present for the month; b) Quarter values are average of all values for quarter; c) Values not averaged use last value present at months end.

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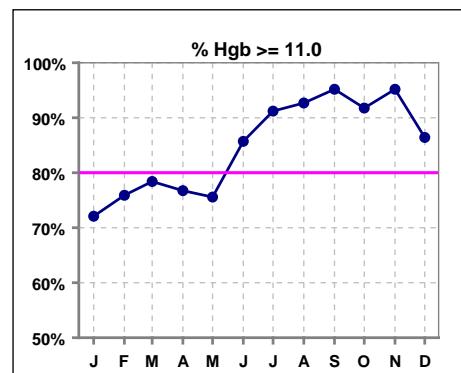
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#### V. ANEMIA

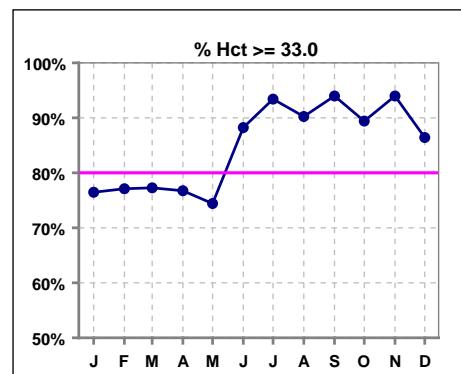
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Hgb	86	83	88	86	86	84	91	82	83	85	83	81
# Hgb > 10.0	77	77	80	78	81	80	89	78	82	83	83	78
Pop. Mean =	11.7	11.9	12.1	12.0	12.1	12.5	12.8	12.9	13.3	13.1	12.9	12.6
Std. Deviation =	1.4	1.3	1.4	1.4	1.5	1.5	1.3	1.3	1.4	1.6	1.4	1.4
Network Mean =	11.8	11.8	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	90%	93%	91%	91%	94%	95%	98%	95%	99%	98%	100%	96%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Hgb	86	83	88	86	86	84	91	82	83	85	83	81
# Hgb >= 11.0	62	63	69	66	65	72	83	76	79	78	79	70
Pop. Mean =	11.7	11.9	12.1	12.0	12.1	12.5	12.8	12.9	13.3	13.1	12.9	12.6
Std. Deviation =	1.4	1.3	1.4	1.4	1.5	1.5	1.3	1.3	1.4	1.6	1.4	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	72%	76%	78%	77%	76%	86%	91%	93%	95%	92%	95%	86%
% 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	85	83	88	86	86	85	91	82	83	85	83	81
# Hct >= 33.0	65	64	68	66	64	75	85	74	78	76	78	70
Pop. Mean =	36	36	36	36	37	38	39	39	40	40	39	38
Std. Deviation =	4.53	4.07	4.57	4.30	4.72	4.81	4.19	4.38	4.68	5.01	4.26	4.52
Network Mean =												
Natl. Mean =												
% Hct >= 33.0	76%	77%	77%	77%	74%	88%	93%	90%	94%	89%	94%	86%



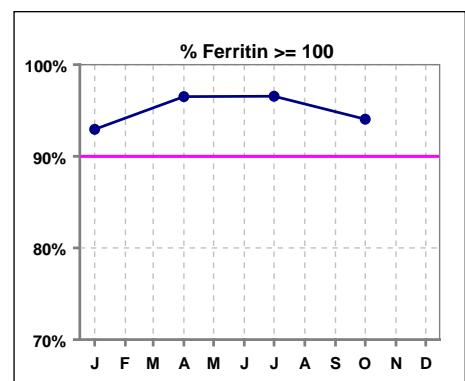
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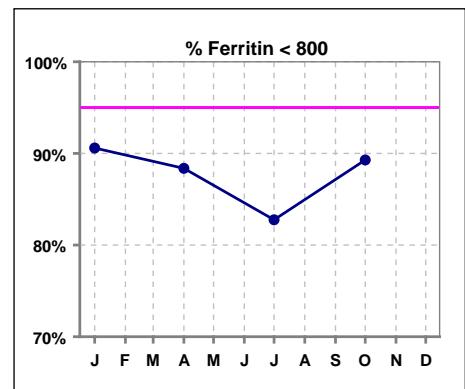
## V. ANEMIA - CONT.

### Iron Profile

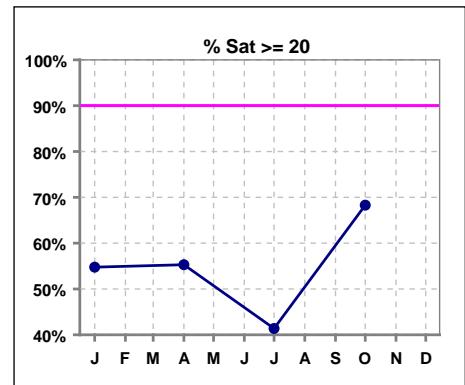
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Ferritin	85			86			87			84		
# Ferritin >= 100	79			83			84			79		
Pop. Mean =	443			473			504			480		
Std. Deviation =	292			299			297			351		
Network Mean =												
Natl. Mean =												
% Ferritin >= 100	93%			97%			97%			94%		
%Natl. >=100 2004	94%			94%			94%			94%		



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Ferritin	85			86			87			84		
# Ferritin < 800	77			76			72			75		
Pop. Mean =	443			473			504			480		
Std. Deviation =	292			299			297			351		
Network Mean =												
Natl. Mean =												
% Ferritin < 800	91%			88%			83%			89%		



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# % Sat	84			85			87			82		
# % Sat >= 20	46			47			36			56		
Pop. Mean =	24			25			20			24		
Std. Deviation =	18			14			11			10		
Network Mean =												
Natl. Mean =												
% Sat% >= 20	55%			55%			41%			68%		
%Natl. >=20 2004	81%			81%			81%			81%		



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# % Sat	84			85			87			82		
# % Sat < 50	80			78			85			78		
Pop. Mean =	24			25			20			24		
Std. Deviation =	18			14			11			10		
Network Mean =												
Natl. Mean =												
% Sat% < 50	95%			92%			98%			95%		

