Auburn Kidney Center - Center Hemodialysis
Quality Assurance Reports (Excludes patients in first 3 months of treatment)
Through period ending Dec. 31, 2008

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I. ADEQUACY OF DIALYSIS

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Kt/V	114	113	112	113	108	108	109	109	108	108	109	99
# Kt/V >= 1.4	91	90	85	79	75	83	84	86	78	88	83	76
Pop. Mean	1.59	1.56	1.54	1.53	1.52	1.57	1.54	1.59	1.52	1.56	1.55	1.57
Std. Deviation	0.26	0.24	0.25	0.27	0.29	0.28	0.24	0.34	0.27	0.27	0.28	0.29
Network Mean '04	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 '06								1.55	1.55	1.55	1.55	1.55
% Kt/V >= 1.4	80%	80%	76%	70%	69%	77%	77%	79%	72%	81%	76%	77%
% Kt/V >= 1.2	92%	95%	92%	88%	86%	92%	94%	93%	88%	91%	91%	93%
Network % >= 1.2 '06	92%	92%	92%	92%	92%	92%	92%	89%	89%	89%	89%	89%
Natl. % >= 1.2 '06	89%	89%	89%	89%	89%	89%	89%	90%	90%	90%	90%	90%
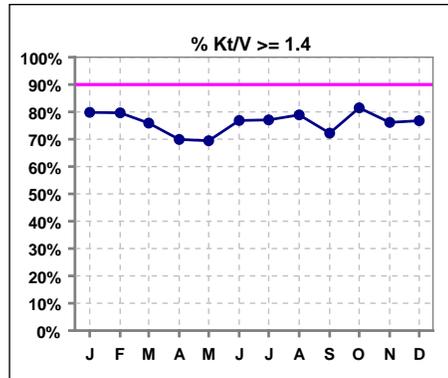
Blood Pressure Control (Pre)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Pre Dia BP	115	114	114	117	110	108	110	110	108	110	109	99
# Pre Dia BP < 90	100	96	97	101	96	93	97	95	84	87	84	76
Pop. Mean	76	77	76	75	76	77	77	78	78	78	78	78
Std. Deviation	13.2	13.2	13.9	13.1	13.8	13.5	12.9	14.8	14.1	13.9	14.3	15.3
Network Mean												
Natl. Mean												
% Pre Dia BP < 90	87%	84%	85%	86%	87%	86%	88%	86%	78%	79%	77%	77%
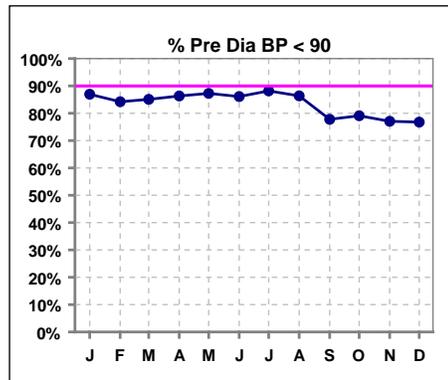
|	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Pre Sys BP	115	114	114	117	110	108	110	110	108	110	109	99
# Pre Sys BP < 150	59	56	52	61	59	55	55	56	57	53	53	48
Pop. Mean	149	150	150	148	148	150	150	150	150	152	151	152
Std. Deviation	23.0	22.1	24.0	23.2	23.2	23.2	22.6	20.9	20.2	20.1	20.3	20.4
Network Mean												
Natl. Mean												
%Pre Sys BP <150	51%	49%	46%	52%	54%	51%	50%	51%	53%	48%	49%	48%
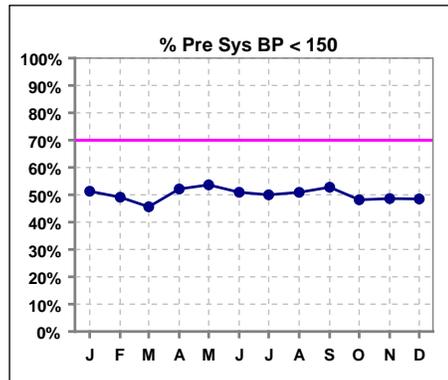
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I. ADEQUACY OF DIALYSIS - CONT.

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# L processed/kg						108	110	110	108	110	109	99
# L processed/kg>0.8						87	90	86	87	87	83	81
Pop. Mean						1	1	1	1	1	1	1
Std. Deviation						0.3	0.3	0.3	0.3	0.3	0.3	0.3
Network Mean												
Natl. Mean												
% L processed/kg>0.8						81%	82%	78%	81%	79%	76%	82%
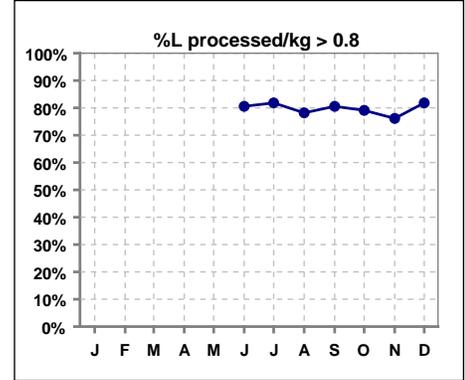
|	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# CO2	115	113	113	114	108	108	109	109	108	108	109	99
# CO2 >= 23	83	95	76	82	76	93	89	92	93	88	83	87
Pop. Mean	24	25	24	24	24	26	25	25	26	25	25	26
Std. Deviation	3.04	2.47	3.26	3.06	3.36	2.71	3.00	3.03	3.29	3.26	2.87	2.70
Network Mean												
Natl. Mean												
% CO2 >= 23	72%	84%	67%	72%	70%	86%	82%	84%	86%	81%	76%	88%
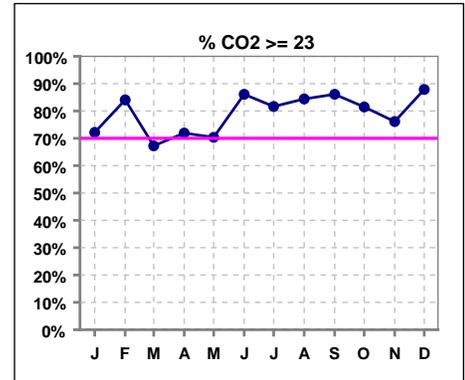
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*Albumin values use BCG method - as of July 2001

II. NUTRITION

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Albumin	115	113	113	114	108	108	109	109	108	108	109	99
# Albumin >= 4.0	73	67	70	68	63	55	62	66	68	65	58	51
Pop. Mean	4.0	4.0	4.0	4.0	3.9	3.9	4.0	4.0	4.0	4.0	4.0	4.0
Std. Deviation	0.35	0.33	0.42	0.39	0.41	0.42	0.38	0.40	0.39	0.38	0.40	0.41
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	93%	93%	90%	89%	86%	87%	91%	88%	90%	89%	86%	88%
% Alb >= 3.0	100%	100%	97%	97%	97%	96%	99%	100%	100%	100%	100%	97%
% Alb >= 4.0	63%	59%	63%	60%	58%	51%	57%	61%	63%	60%	53%	52%
Netwk%>=3.5 '06	75%	75%	75%	75%	75%	75%	75%	82%	82%	82%	82%	82%
Netwk%>=4.0 '06	25%	25%	25%	25%	25%	25%	25%	34%	34%	34%	34%	34%
Natl % >= 3.5 '06	81%	81%	81%	81%	81%	81%	81%	81%	81%	81%	81%	81%
Natl. % >= 4.0 '06	39%	39%	39%	39%	39%	39%	39%	34%	34%	34%	34%	34%

% Albs >= 4.0
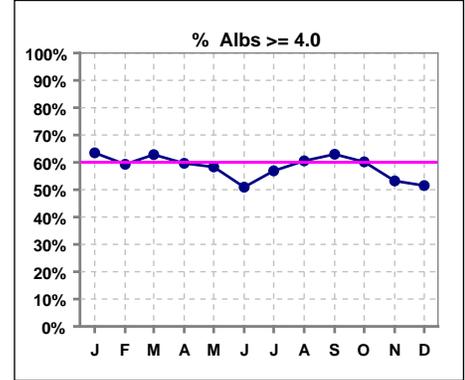
|	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# SGA						102	105	107	107	109	108	99
# SGA <=9						88	89	87	88	92	92	83
Pop. Mean						6	6	6	6	6	6	6
Std. Deviation						3.5	3.5	5.1	5.1	4.8	4.8	4.9
Network Mean												
Natl. Mean												
% SGA <= 9						86%	85%	81%	82%	84%	85%	84%
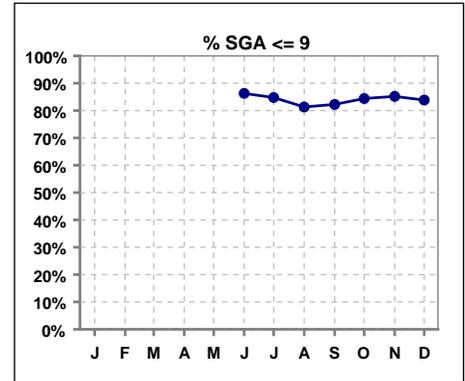
% SGA <= 9

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III. OSTEODYSTROPHY

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PO4	115	113	113	115	108	108	109	109	108	108	109	99
# PO4 < 5.5	50	56	67	58	61	63	59	58	60	55	60	55
Pop. Mean	5.8	5.6	5.4	5.6	5.6	5.5	5.5	5.6	5.5	5.6	5.5	5.5
Std. Deviation	1.59	1.60	1.76	1.58	1.72	1.72	1.59	1.54	1.51	1.56	1.62	1.65
Network Mean												
Natl. Mean '06									5	5	5	5	5
% PO4 < 5.5	43%	50%	59%	50%	56%	58%	54%	53%	56%	51%	55%	56%
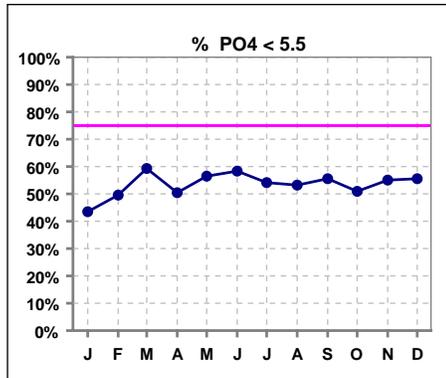
% PO4 < 5.5

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PO4	115	113	113	115	108	108	109	109	108	108	109	99
# PO4 > 3.5	110	105	101	107	98	98	98	103	101	100	101	90
Pop. Mean	5.8	5.6	5.4	5.6	5.6	5.5	5.5	5.6	5.5	5.6	5.5	5.5
Std. Deviation	1.59	1.60	1.76	1.58	1.72	1.72	1.59	1.54	1.51	1.56	1.62	1.65
Network Mean												
Natl. Mean '06									5	5	5	5	5
% PO4 > 3.5	96%	93%	89%	93%	91%	91%	90%	94%	94%	93%	93%	91%
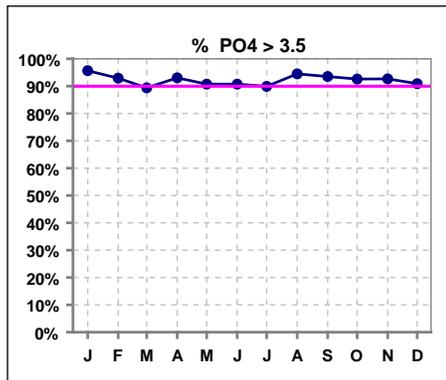
% PO4 > 3.5

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PO4										108	109	99
# PO4 3.5 to 5.5										52	55	49
Pop. Mean										5.6	5.5	5.5
Std. Deviation										1.56	1.62	1.65
Network Mean												
% PO4 3.5 to 5.5										48%	50%	49%

% PO4 3.5 to 5.5
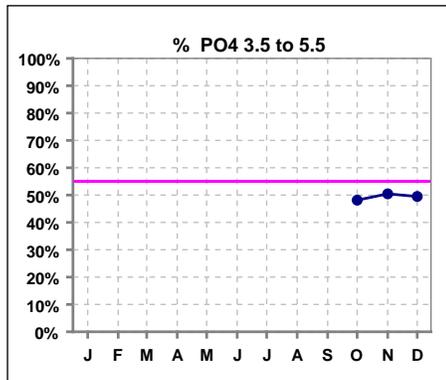
|	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Calcium	115	113	113	115	108	108	109	109	108	108	109	99
# Calcium < 10.2	105	107	106	108	101	102	104	102	99	100	106	97
Pop. Mean	9.0	9.1	9.0	9.0	9.1	9.0	9.0	9.2	9.2	9.1	9.0	9.1
Std. Deviation	0.80	0.71	0.78	0.81	0.80	0.81	0.74	0.70	0.69	0.78	0.86	0.76
Network Mean												
Natl. Mean '06									9	9	9	9	9
% Ca < 10.2	91%	95%	94%	94%	94%	94%	95%	94%	92%	93%	97%	98%

% Ca. < 10.2

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III. OSTEODYSTROPHY - CONT.

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Calcium	115	113	112	115	108	108	109	109	108	108	109	99
# Calcium > 8.4	92	97	90	92	91	86	88	97	96	91	85	83
Pop. Mean	9.0	9.1	9.0	9.0	9.1	9.0	9.0	9.2	9.2	9.1	9.0	9.1
Std. Deviation	0.80	0.71	0.78	0.81	0.80	0.81	0.74	0.70	0.69	0.78	0.86	0.76
Network Mean												
Natl. Mean '06	9	9	9	9	9	9	9	9	9	9	9	9
% Calcium > 8.4	80%	86%	80%	80%	84%	80%	81%	89%	89%	84%	78%	84%
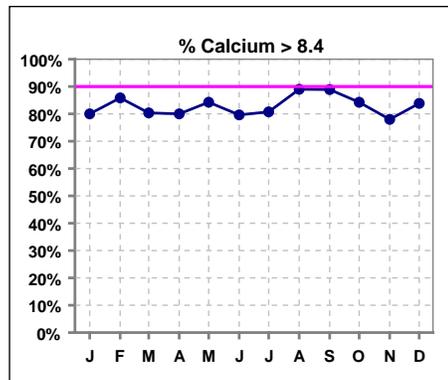
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PTH-I	115		20	107			110			105		
# PTH-I > 150	95		15	88			90			89		
Pop. Mean	538		513	472			549			552		
Std. Deviation	655		527	615			697			776		
Network Mean												
Natl. Mean												
% PTH-I > 150	83%		75%	82%			82%			85%		
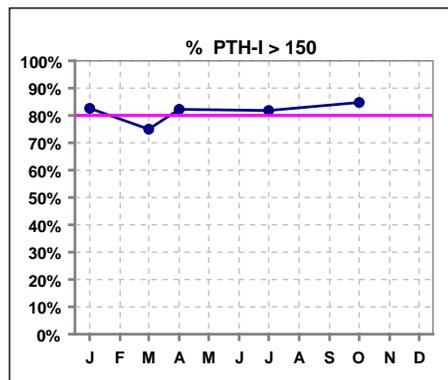
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PTH-I	115		20	107			110			105		
# PTH-I < 300	53		8	48			42			46		
Pop. Mean	538		513	472			549			552		
Std. Deviation	655		527	615			697			776		
Network Mean												
Natl. Mean												
% PTH-I < 300	46%		40%	45%			38%			44%		
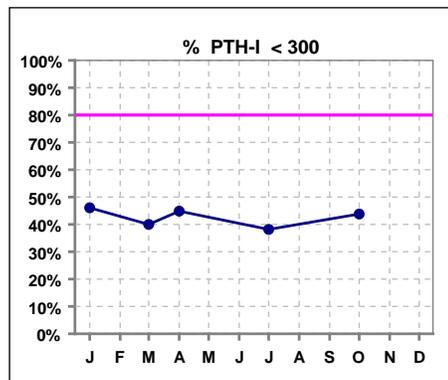
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PTH-I	115		20	107			110			105	34	
# PTH-I 150 to 300	33		3	31			23			30	8	
Pop. Mean	538		513	472			549			552	433	
Std. Deviation	655		527	615			697			776	581	
Network Mean												
Natl. Mean												
% PTH-I 150 to 300	29%		15%	29%			21%			29%	24%	
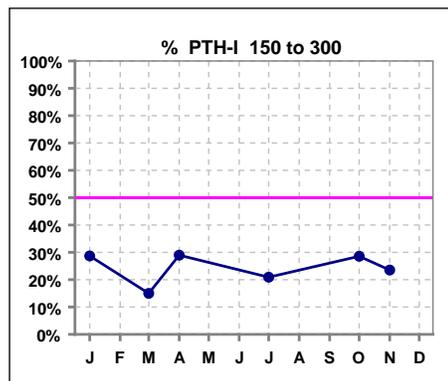
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III. OSTEODYSTROPHY - CONT.

|	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Ca x PO4	115	113	113	115	108	108	109	109	107	108	109	99
# Ca x PO4 < 55	69	76	77	73	67							
# Ca x PO4 < 65						95	94	92	94	97	97	85
Pop. Mean	52.3	50.7	48.1	50.0	50.9	49.3	49.9	51.3	50.6	51.0	49.5	49.3
Std. Deviation	15.0	14.6	14.1	14.1	16.2	14.8	14.7	14.2	13.4	13.7	15.1	14.2
Network Mean												
Natl. Mean												
% CaxPO4 < 65	60%	67%	68%	63%	62%	88%	86%	84%	88%	90%	89%	86%
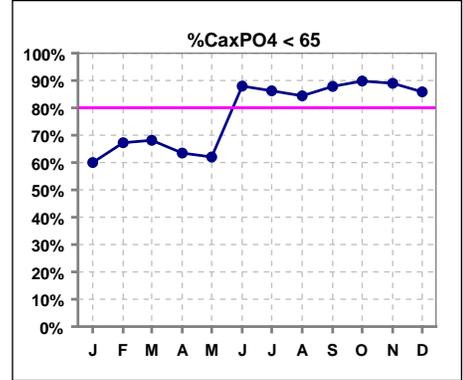
%CaxPO4 < 65

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IV. ACCESS

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Access	115	114	114	117	110	108	110	109	108	110	109	99
# Fistula	67	67	63	63	61	61	64	61	57	57	59	55
Network % '06	58%	58%	58%	58%	58%	58%	58%	61%	61%	61%	61%	61%
Natl. % '06	39%	39%	39%	39%	39%	39%	39%	45%	45%	45%	45%	45%
% Fistula	58%	59%	55%	54%	55%	56%	58%	56%	53%	52%	54%	56%
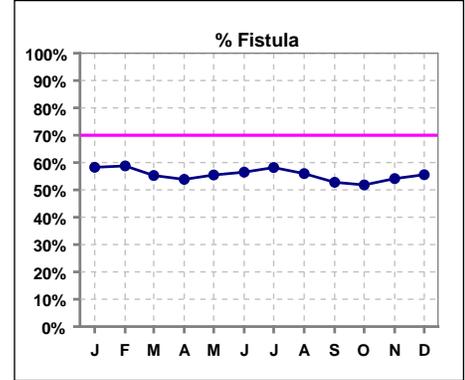
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Access	115	114	114	117	110	108	110	109	108	110	109	99
# Graft	22	21	22	25	23	25	25	26	27	27	28	26
Network %												
Natl. %												
% Graft	19%	18%	19%	21%	21%	23%	23%	24%	25%	25%	26%	26%
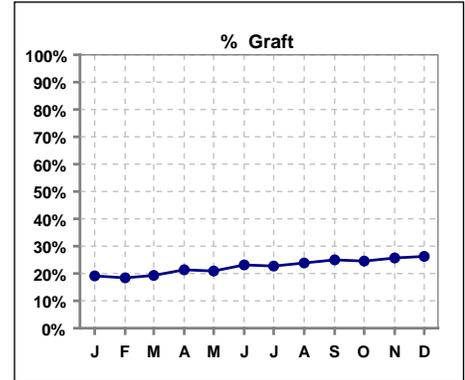
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Access	115	114	114	117	110	108	110	109	108	110	109	99
# Catheters	26	26	29	29	26	22	21	22	24	26	22	18
Network % '06								22%	22%	22%	22%	22%
Natl. % '06	27%	27%	27%	27%	27%	27%	27%	29%	29%	29%	29%	29%
% Catheters	23%	23%	25%	25%	24%	20%	19%	20%	22%	24%	20%	18%
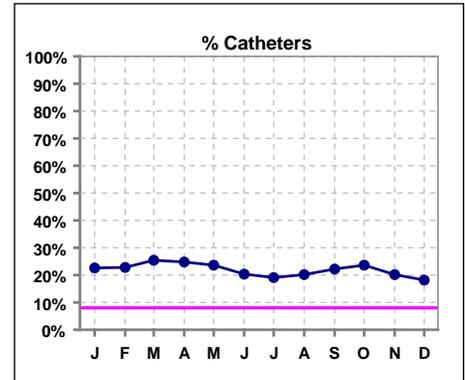
Cuffed Catheters > 90 days

|	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Access										110	109	99
# Cuffed Catheters										20	14	13
Network % '06										22%	22%	22%
Natl. % '06										29%	29%	29%
% Cuffed Catheters										19%	14%	14%
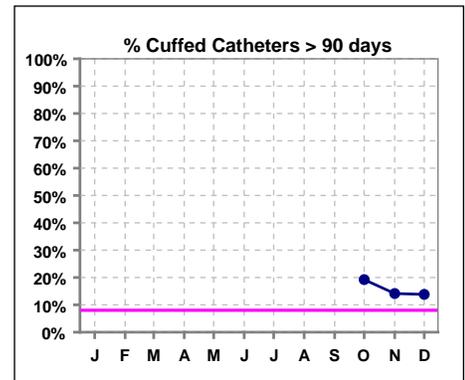
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V. ANEMIA

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Hgb	115	113	113	114	109	108	110	109	108	108	109	99
# Hgb >= 11.0	87	88	85	84	81	86	86	77	79	80	82	76
Pop. Mean	11.9	11.9	11.8	11.7	11.8	11.9	11.8	11.6	11.6	11.6	11.7	11.8
Std. Deviation	1.4	1.4	1.4	1.4	1.4	1.5	1.4	1.5	1.5	1.4	1.4	1.3
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 '06								12	12	12	12	12
% Hgb >= 11.0	76%	78%	75%	74%	74%	80%	78%	71%	73%	74%	75%	77%
% Hgb <= 11.0	24%	24%	25%	27%	30%	24%	22%	29%	28%	27%	28%	23%
% Netwk >= 11 '06	80%	80%	80%	80%	80%	80%	80%	87%	87%	87%	87%	87%
% Natl. >= 11 '06	80%	80%	80%	80%	80%	80%	80%	84%	84%	84%	84%	84%
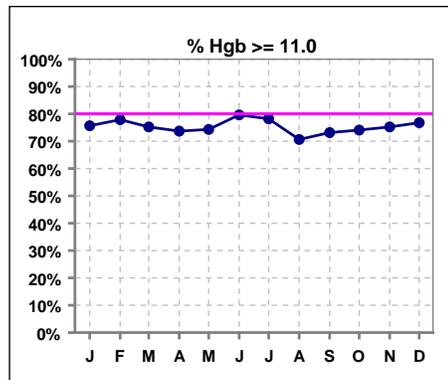
% Hgb >= 11.0

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Hgb						108	110	109	108	108	109	99
# Hgb 11 to 12						33	33	36	33	42	35	37
Pop. Mean						11.9	11.8	11.6	11.6	11.6	11.7	11.8
Std. Deviation						1.5	1.4	1.5	1.5	1.4	1.4	1.3
Network Mean						11.8	11.8	11.8	11.8	11.8	11.8	11.8
Natl. Mean '06								12	12	12	12	12
% Hgb 11 to 12						31%	30%	33%	31%	39%	32%	37%

% Hgb 11 to 12
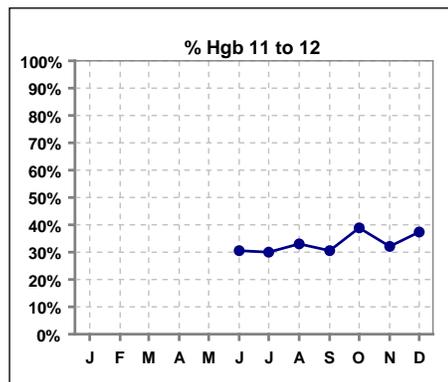
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Hgb										108	109	99
# Hgb < 13										96	92	85
Pop. Mean										11.6	11.7	11.8
Std. Deviation										1.4	1.4	1.3
Network Mean										11.8	11.8	11.8
% Hgb < 13										89%	84%	86%

% Hgb < 13
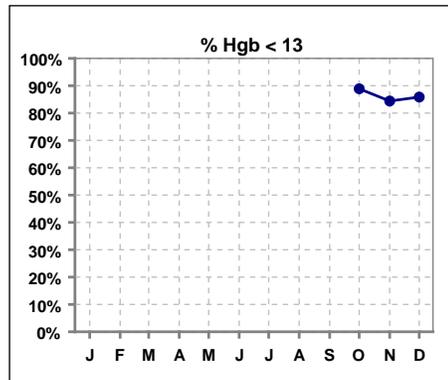
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Hgb										108	109	99
# Hgb 10 to 12										57	48	52
Pop. Mean										11.6	11.7	11.8
Std. Deviation										1.4	1.4	1.3
Network Mean										11.8	11.8	11.8
% Hgb 10 to 12										53%	44%	53%
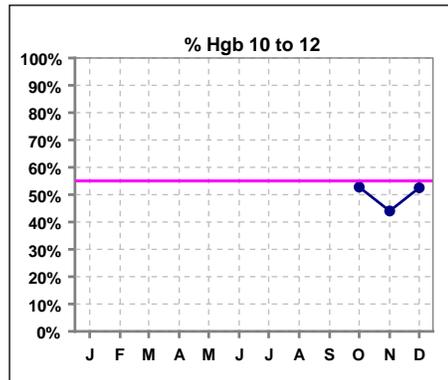
% Hgb 10 to 12

*Methodology: a) Monthly values based on patient's montly 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.

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Hct	115	113	113	114	109	108	110	109	108	108	109	99
# Hct >= 33.0	85	81	79	78	70	74	82	79	80	75	73	69
Pop. Mean	35	35	35	34	35	35	35	35	35	34	35	35
Std. Deviation	4.30	4.32	4.17	4.05	4.25	4.38	4.25	4.50	4.25	4.26	4.17	3.67
Network Mean												
Natl. Mean												
% Hct >= 33.0	74%	72%	70%	68%	64%	69%	75%	72%	74%	69%	67%	70%
% Netwk >= 33 '05	94%	94%	94%	94%	94%	94%	94%	94%	94%	94%	94%	94%
% Natl. >= 33 '05	92%	92%	92%	92%	92%	92%	92%	92%	92%	92%	92%	92%
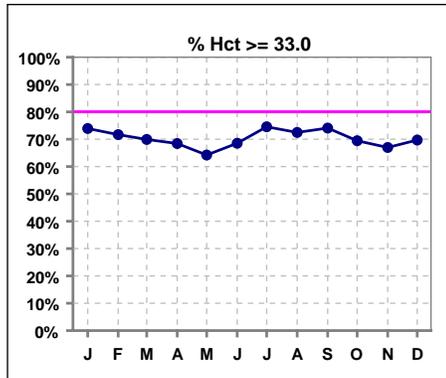
Iron Profile

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Ferritin	115			114			109			108		
# Ferritin >= 100	112			112								
# Ferritin > 200							95			97		
Pop. Mean	581			547			681			584		
Std. Deviation	301			291			439			338		
Network Mean												
Natl. Mean '06							583			583		
% Ferritin > 200	93%			91%			87%			90%		
% Netwk >= 100 '06	92%			92%			93%			93%		
%Natl. >=100 '06	94%			94%			95%			95%		
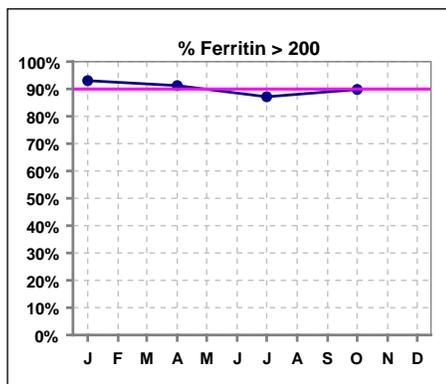
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Ferritin	115			114			109			108		
# Ferritin < 800	90			93			72			85		
Pop. Mean	581			547			681			584		
Std. Deviation	301			291			439			338		
Network Mean												
Natl. Mean '06										583		
% Ferritin < 800	78%			82%			66%			79%		
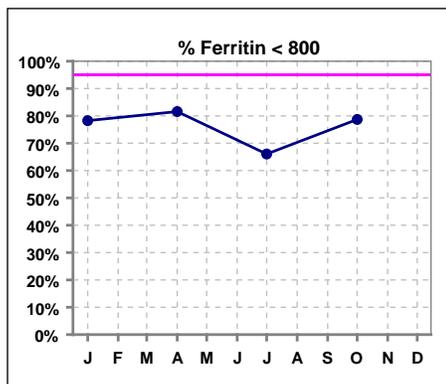
|	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Ferritin										108		
# Ferritin < 500										47		
Pop. Mean										584		
Std. Deviation										338		
Network Mean												
% Ferritin < 500										44%		
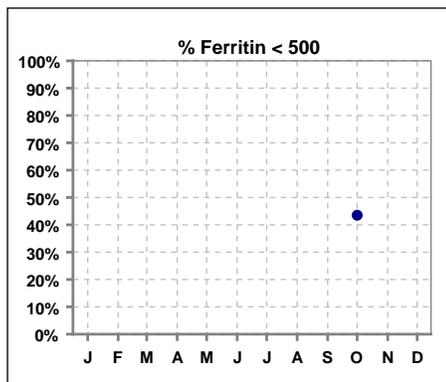
*Methodology: a) Monthly values based on patient's montly average of all values present for the month; b) Quarter values are average of all values for quarter; c) Values not averaged use last value present at months end.

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V. ANEMIA - CONT.

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# % Sat	114			114			109			108		
# % Sat > 20	68			71			77			65		
Pop. Mean	25			25			27			26		
Std. Deviation	12			12			13			14		
Network Mean												
Natl. Mean '06	28			28			28			28		
% Sat% > 20	60%			62%			71%			60%		
% Netwk >= 20 '06	74%			74%			74%			74%		
% Natl. >=20 '06	79%			79%			79%			79%		

% Sat > 20
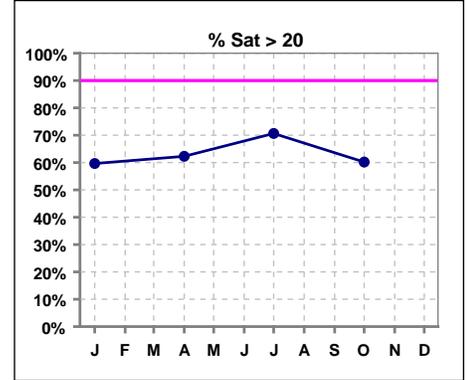
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# % Sat	114			114			109			108		
# % Sat < 50	110			112			103			103		
Pop. Mean	25			25			27			26		
Std. Deviation	12			12			13			14		
Network Mean												
Natl. Mean '06										28		
% Sat% < 50	96%			98%			94%			95%		
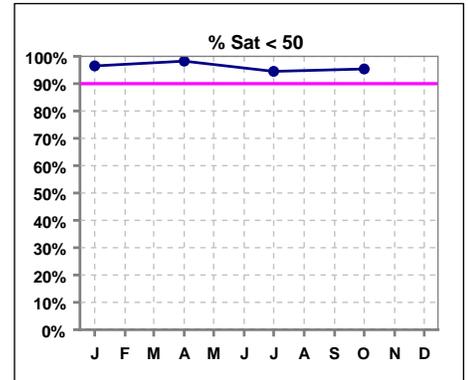
% Sat < 50

*Methodology: a) Monthly values based on patient's montly 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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VI. Diabetes

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# HgA1c	64			58			59			56		
# HgA1c < 7	40			38			40			36		
Pop. Mean	7.0			6.6			6.6			6.6		
Std. Deviation	1.85			1.60			1.36			1.42		
Network Mean												
Natl. Mean												
% HgA1c < 7	63%			66%			68%			64%		
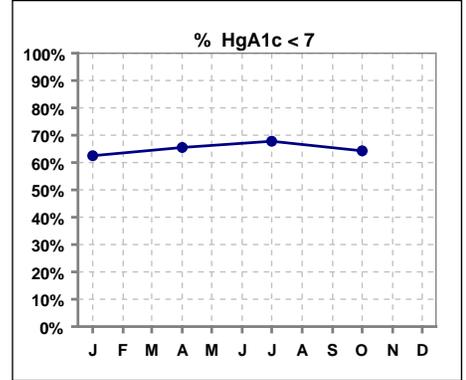
*Methodology: a) Monthly values based on patient's montly average of all values present for the month; b) Quarter values are average of all values for quarter; c) Values not averaged use last value present at months end.

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VII. Infection Control

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Patient										109	109	99
# HBsAb >= 1.0										76	77	72
% HBsAb >= 1.0										70%	71%	73%
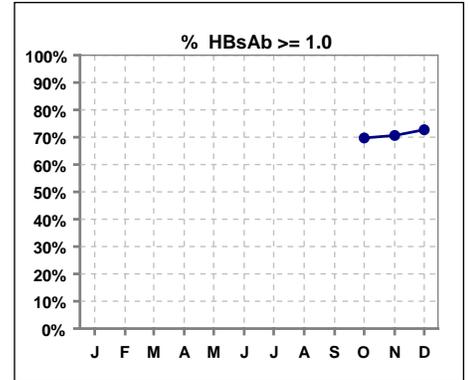
Pneumonia vaccination within the past five years at NKC

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Patient										109	109	99
# Pneumonia										34	51	55
% Pneumonia										31%	47%	56%
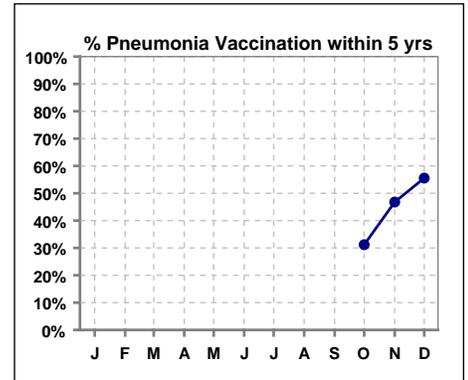
Influenza vaccination since August at NKC

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Patient								110	109	109	109	99
# Influenza since 08/08									65	95	93	84
% Influenza									60%	87%	85%	85%

*Methodology: a) Monthly values based on patient's montly 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.