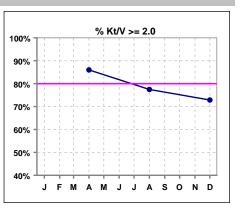
Northwest Kidney Centers - Home Peritoneal Dialysis

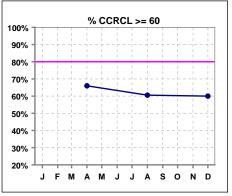
Quality Assurance Reports
Through period ending Dec. 31, 2006

I. ADEQUACY OF DIALYSIS

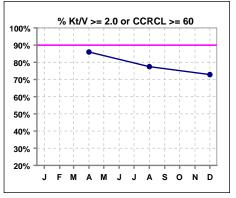
I. ADEQUACT OF	DIAL	<u>. 1 313</u>										
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Kt/V - CA/CC PD				74				71				70
# Kt/V >= 2.0				64				55				51
Pop. Mean =				2.42				2.43				2.32
Std. Deviation =				0.42				0.54				0.50
Network Mean =												
Natl. Mean=CAPD												
Natl. Mean=CCPD												
% Kt/V >= 2.0				86%				77%				73%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# CRCL CA/CC PD				74				71				70
# CCRCL >= 60				49				43				42
Pop. Mean =				74.50				72.73				73.54
Std. Deviation =				27.00				26.59				27.25
Network Mean =												
Natl. Mean=CAPD												
Natl. Mean=CCPD												
% CCRCL >= 60	·			66%	·	, i		61%	, i	, i		60%



Jan	Feb	Mar A	pr May	, Jun	Jul Au	ıg Sep	Oct	Nov	Dec
# Kt/V / CRCL			74		7	7 1			70
Kt/V>= 2.0 / CRCL >= 60			64		5	55			51
Kt/V Pop. Mean =		2.	42		2.4	13			2.32
Kt/V Std. Deviation =		0.	42		0.5	54			0.50
CCRL Pop. Mean =		74.	50		72.7	7 3			73.54
CCRL Std. Deviation =		27.	.00		26.5	59			27.25
Natl. Mean=									
Network Mean=									
% Kt/V / CCRCL		86	6%		77'	%	·	·	73%

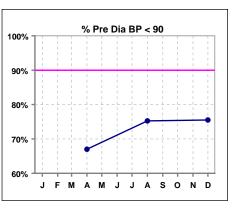


^{*}Methodology: a) Monthly values based on patient's montly average of all values present for the month; b) Quarter values are average of all values for quarter; c) Values not averaged use last value present at months end.

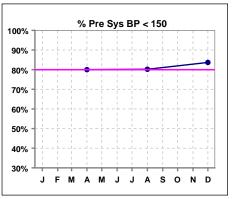
I. ADEQUACY OF DIALYSIS - CONT.

Blood Pressure Control (Pre)

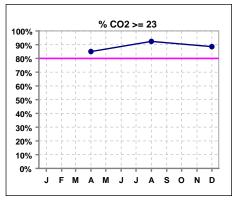
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
# Pre Dia BP				89				101				98	
# Pre Dia BP < 90				60				76				74	
Pop. Mean =				83				97				79	
Std. Deviation =				16.0				147.1				13.9	
Network Mean =													
Natl. Mean =													
% Pre Dia BP < 90				67%				75%				76%	



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Pre Sys BP				89				101				98
# Pre Sys BP < 150				71				81				82
Pop. Mean =				132				160				131
Std. Deviation =				22.1				281.3				21.8
Network Mean =												
Natl. Mean =												
%Pre Sys BP <150				80%				80%				84%



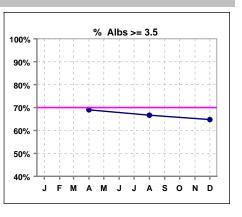
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# CO2				98				105				105
# CO2 >= 23				83				97				93
Pop. Mean =				26				26				25
Std. Deviation =				2.96				2.75				2.79
Network Mean =												
Natl. Mean =												
% CO2 >= 23				85%				92%				89%



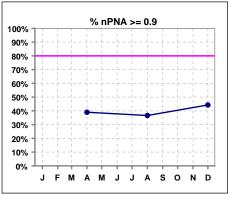
^{*}Methodology: a) Monthly values based on patient's montly average of all values present for the month; b) Quarter values are average of all values for quarter; c) Values not averaged use last value present at months end.

*Albumin values use BCG method - as of July 2001

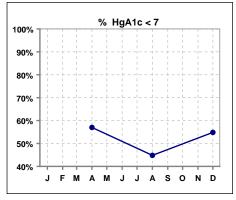
II. NUTRITION												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Albumin				98				105				105
# Albumin >= 3.5				68				70				68
Pop. Mean =				3.7				3.7				3.7
Std. Deviation =				0.42				0.41				0.41
Network Mean =												
Natl. Mean =												
% Alb >= 3.5				69%				67%				65%
% Alb >= 4.0				26%				17%				23%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# nPNA				75				71				70
# nPNA >= 0.9				29				26				31
Pop. Mean =				0.8				0.9				0.8
Std. Deviation =				0.22				0.25				0.21
Network Mean =												
Natl. Mean =												
% nPNA >= 0.9		•		39%	•	•		37%		•	•	44%

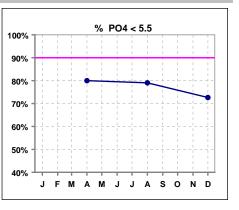


	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# HgA1c				30				29				31
# HgA1c < 7				17				13				17
Pop. Mean =				7.3				7.0				7.0
Std. Deviation =				1.60				1.29				1.23
Network Mean =												
Natl. Mean =												
% HgA1c < 7				57%				45%				55%

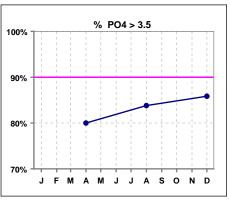


^{*}Methodology: a) Monthly values based on patient's montly average of all values present for the month; b) Quarter values are average of all values for quarter; c) Values not averaged use last value present at months end.

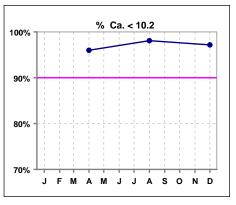
III. OSTEODYST	III. OSTEODYSTROPHY														
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec			
# PO4				98				105				106			
# PO4 < 5.5				78				83				77			
Pop. Mean =				4.6				4.7				4.9			
Std. Deviation =				1.33				1.30				1.37			
Network Mean =															
Natl. Mean =															
% PO4 < 5.5				80%				79%				73%			



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PO4				98				105				106
# PO4 > 3.5				78				88				91
Pop. Mean =				4.6				4.7				4.9
Std. Deviation =				1.33				1.30				1.37
Network Mean =												
Natl. Mean =												
% PO4 > 3.5				80%				84%				86%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Calcium				98				105				106
# Calcium < 10.2				94				103				103
Pop. Mean =				9.0				8.9				8.8
Std. Deviation =				0.70				0.66				0.68
Network Mean =												
Natl. Mean =												
% Ca < 10.2				96%				98%				97%



^{*}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.

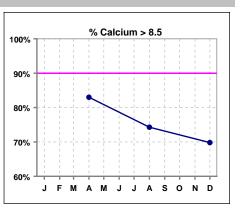
74%

70%

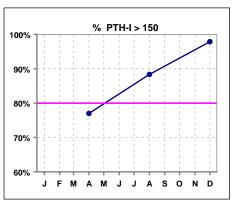
III. OSTEODYST	KOPH	Y - CC	JNI.									
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Calcium				98				105				106
# Calcium > 8.5				81				78				74
Pop. Mean =				9.0				8.9				8.8
Std. Deviation =				0.70				0.66				0.68
Network Mean =												
Natl Mean =												

83%

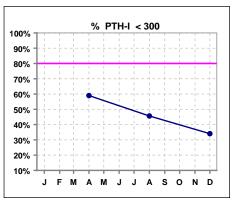
% Calcium > 8.5



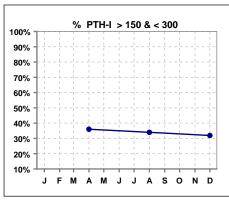
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PTH-I				97				103				94
# PTH-I > 150				75				91				92
Pop. Mean =				341				415				484
Std. Deviation =				268				308				416
Network Mean =												
Natl. Mean =												
% PTH-I > 150				77%				88%				98%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PTH-I				97				103				94
# PTH-I < 300				57				47				32
Pop. Mean =				341				415				484
Std. Deviation =				268				308				416
Network Mean =												
Natl. Mean =												
% PTH-I < 300			•	59%				46%				34%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PTH-I				97				103				94
# PTH-I>150 & <300				35				35				30
Pop. Mean =				341				415				484
Std. Deviation =				268				308				416
Network Mean =												
Natl. Mean =												
% PTH-I >150 & <300				36%				34%				32%



^{*}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.

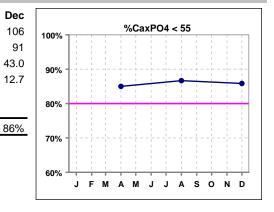
Through period ending Dec. 31, 2006

87%

III. OSTEODYSTF	ROPH	Y - CC	DNT.									
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Ca x PO4				98				105				106
# Ca x PO4 < 55				83				91				91
Pop. Mean =				41.7				42.0				43.0
Std. Deviation =				12.6				12.5				12.7
Network Mean =												
Natl. Mean =												

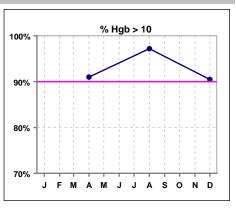
85%

% CaxPO4 < 55

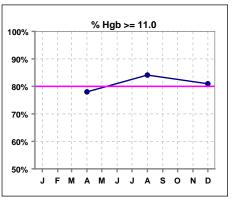


^{*}Methodology: a) Monthly values based on patient's montly average of all values present for the month; b) Quarter values are average of all values for quarter; c) Values not averaged use last value present at months end.

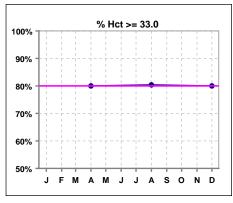
IV. ANEMIA												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Hgb				98				107				105
# Hgb > 10.0				89				104				95
Pop. Mean =				11.9				12.1				12.1
Std. Deviation =				1.3				1.1				1.4
Network Mean =				11.8				11.8				11.8
Natl. Mean =												
% Hgb > 10.0				91%				97%				90%



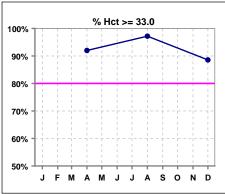
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Hgb				98				107				105
# Hgb >= 11.0				76				90				85
Pop. Mean =				11.9				12.1				12.1
Std. Deviation =				1.3				1.1				1.4
Network Mean =				11.8				11.8				11.8
Natl. Mean =												
% Hgb >= 11.0				78%				84%				81%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Hct				98				107				105
# Hct >= 33.0				78				86				84
Pop. Mean =				36				36				36
Std. Deviation =				3.86				3.60				4.40
Network Mean =												
Natl. Mean =												
% Hct >= 33.0				80%	·	·		80%	·		·	80%



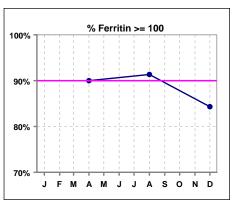
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Hct				98				107				105
# Hct > 30.0				90				104				93
Pop. Mean =				36				36				36
Std. Deviation =				3.86				3.60				4.40
Network Mean =												
Natl. Mean =												
% Hct > 30.0	·	·	·	92%	·	·	·	97%	·	·	·	89%



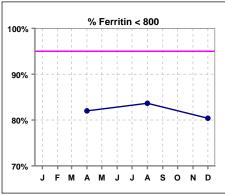
^{*}Methodology: a) Monthly values based on patient's montly average of all values present for the month; b) Quarter values are average of all values for quarter; c) Values not averaged use last value present at months end.

IV. ANEMIA - CONT.

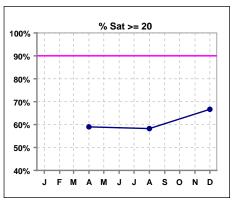
Iron Profile												
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Ferritin				98				104				102
# Ferritin >= 100				88				95				86
Pop. Mean =				487				511				528
Std. Deviation =				327				367				463
Network Mean =												
Natl. Mean =												
% Ferritin >= 100				90%				91%				84%



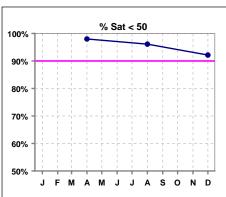
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Ferritin				98				104				102
# Ferritin < 800				80				87				82
Pop. Mean =				487				511				528
Std. Deviation =				327				367				463
Network Mean =												
Natl. Mean =												
% Ferritin < 800				82%				84%				80%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# % Sat				98				103				102
# % Sat >= 20				58				60				68
Pop. Mean =				25				23				28
Std. Deviation =				12				11				16
Network Mean =												
Natl. Mean =												
% Sat% >= 20				59%				58%				67%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# % Sat				98				103				102
# % Sat < 50				96				99				94
Pop. Mean =				25				23				28
Std. Deviation =				12				11				16
Network Mean =												
Natl. Mean =												
% Sat% < 50				98%				96%				92%



^{*}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.