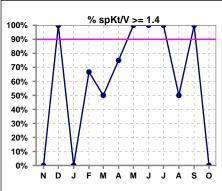
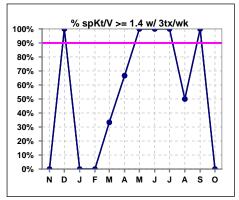
I. ADEQUACY	of dia	LYSIS	5									
	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct
# spKt/V	1	1	1	3	4	4	2	2	2	2	1	0
# spKt/V >= 1.4	0	1	0	2	2	3	2	2	2	1	1	0
Pop. Mean	1.23	1.43	0.97	1.73	1.78	1.52	1.77	1.58	1.49	1.27	1.41	0
Std. Deviation	0	0	0	0.53	0.68	0.43	0.50	0.02	0.02	0.19	0	0
% spKt/V >= 1.4	0%	100%	0%	67%	50%	75%	100%	100%	100%	50%	100%	0%
% spKt/V >= 1.2	100%	100%	0%	67%	100%	75%	100%	100%	100%	50%	100%	0%

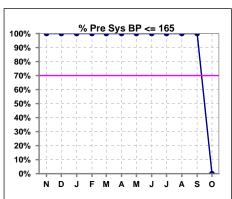
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	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct
# spKt/V w/ 3tx/wk	1	1	1	1	3	3	2	2	2	2	1	0
# spKt/V>=1.4 w/3tx/v	vk 0	1	0	0	1	2	2	2	2	1	1	0
Pop. Mean	1.23	1.43	0.97	1.12	1.70	1.35	1.77	1.58	1.49	1.27	1.41	0
Std. Deviation	0	0	0	0	0.81	0.32	0.49	0.02	0.02	0.19	0	0
% spKt/V>=1.4 w/3tx/	wk 0%	100%	0%	0%	33%	67%	100%	100%	100%	50%	100%	0%

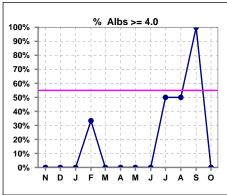
	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct
# Pre Sys BP	1	1	1	3	3	3	2	2	2	2	1	0
# Pre Sys BP <= 165	1	1	1	3	3	3	2	2	2	2	1	0
Pop. Mean	157	146	162	119	135	145	118	127	135	119	131	0
Std. Deviation	0	0	0	16.3	10.0	15.0	24.0	12.7	3.5	27.6	0	0
%Pre Sys BP <=165	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	0%



Methodology: a) All labs for 'Adequacy of Dialysis', 'Nutrition', 'Osteodystrophy', 'Anemia' and 'Diabetes' based on last value of month; b) BP's and #L processed are average of all values for month; c) Access data takes last access of month; d) Values for SGA and 'Infection Control' use most recent result.

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

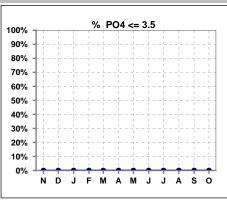
II. NUTRITION												
	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct
# Albumin	1	1	1	3	4	4	2	2	2	2	1	0
# Albumin >= 4.0	0	0	0	1	0	0	0	0	1	1	1	0
Pop. Mean	3.0	3.2	3.4	3.4	3.4	3.6	3.5	2.4	3.2	3.1	4.3	0
Std. Deviation	0	0	0	0.60	0.55	0.22	0.14	0.85	1.20	1.63	0	0
% Alb >= 4.0	0%	0%	0%	33%	0%	0%	0%	0%	50%	50%	100%	0%



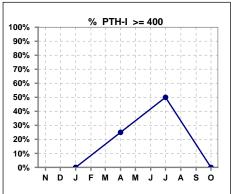
Methodology: a) All labs for 'Adequacy of Dialysis', 'Nutrition', 'Osteodystrophy', 'Anemia' and 'Diabetes' based on last value of month; b) BP's and #L processed are average of all values for month; c) Access data takes last access of month; d) Values for SGA and 'Infection Control' use most recent result.

Lab methodology for PTH changed January 2012

III. OSTEODYS	STROPH	Y										
	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct
# PO4	1	1	1	3	4	4	2	2	2	2	1	0
# PO4 <= 3.5	0	0	0	0	0	0	0	0	0	0	0	0
Pop. Mean	3.8	5.8	6.5	5.9	5.7	7.0	5.2	6.2	7.6	5.9	5.0	0
Std. Deviation	0	0	0	0.58	0.78	2.91	1.77	3.46	0.85	2.47	0	0
% PO4 <= 3.5	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%



	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct
# PTH-I			1			4			2			0
# PTH-I >= 400			0			1			1			0
Pop. Mean			160			308			413			0
Std. Deviation			0			231			351			0
% PTH-I >= 400			0%			25%			50%			0%



IV. ACCESS													
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	
# Access	1	1	1	3	4	4	2	2	2	2	1	0	100%% Fistula
# Fistula	0	0	0	0	0	0	0	0	1	1	1	0	90% - + + - + - + - + - + - + - + - + - +
% Fistula	0%	0%	0%	0%	0%	0%	0%	0%	50%	50%	100%	0%	80%
													60%
													40% - + - + - + - + - + - + - + - + - + -
													30%
													20%
													0% I P P P P P P P P P P P P P P P P P P
	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	
# Patient	1	1	1	3	4	4	2	2	2	2	1	0	100% // Fistula in Place
# Fistula in Place	0	0	0	0	0	0	1	1	1	1	1	0	90%
% Fistula in Place	0%	0%	0%	0%	0%	0%	50%	50%	50%	50%	100%	0%	80%
													60%
													50%
													40%
													20%
													0%
													N D J F M A M J J A S C
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	% Graft
# Access	1	1	1	3	4	4	2	2	2	2	1	0	40%
# Graft	0	0	0	0	0	0		0	0	0	0	0	
% Graft	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	30% -
													20%
													10%
													N D J F M A M J J A S C
		_										•	[
# Access	Nov 1	Dec 1	Jan 1	Feb 3	Mar 4	Apr 4	May 2	Jun 2	Jul 2	Aug 2	Sep 1	Oct 0	100% % Catheters
# Catheters	1	1	1	3	4	4	2	2	1	1	0	0	90% -
% Catheters	100%	100%	100%		100%	100%	100%		50%	50%	0%	0%	80%
													70%
													60%
													30%
													20%

Methodology: a) All labs for 'Adequacy of Dialysis', 'Nutrition', 'Osteodystrophy', 'Anemia' and 'Diabetes' based on last value of month; b) BP's and #L processed are average of all values for month; c) Access data takes last access of month; d) Values for SGA and 'Infection Control' use most recent result.

10% 0%

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IV. ACCESS - C	ONT. A	Acces	s at 9	0 day	s for t	hose	patie	nts th	nat rea	iched	90 da	ys wit	thin the month.
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	
# Patient	2	0	1	1	0	0	2	2	1	0	1	0	100%% Fistula in use at 90 days
# Fistula in use	1	0	0	0	0	0	0	0	0	0	0	0	90% =
% Fistula in use	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	80% 70% 60% 50% 40% 30% 20% 10% N D J F M A M J J A S O
# Patient	Nov 2	Dec 0	Jan 1	Feb 1	Mar 0	Apr 0	May 2	Jun 2	Jul 1	Aug 0	Sep	Oct 0	% Fistula in Place at 90 days
# Fistula in Place	1	0	0	0	0	0	0	0	1	0	0	0	90% -
% Fistula in Place	50%	0%	0%	0%	0%	0%	0%	0%	100%	0%	0%	0%	80% 70% 60% 50% 40% 30% 20% N D J F M A M J J A S O
	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	
# Patient	2	0	1	1	0	0	2	2	1	0	1	0	100%
# Graft in use	0	0	1	0	0	0	0	0	0	0	0	0	90%
<u>% Graft in use</u>	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	80% 70% 60% 50% 40% 30% 20% 10% N D J F M A M J J A S O
	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	
# Patient	2	0	1	1	0	0	2	2	1	0	1	0	100% Craft in Place at 90 days
# Graft in Place	0	0	1	0	0	0	0	0	0	0	0	0	
<u>% Graft in Place</u>	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	80%

Methodology: a) All labs for 'Adequacy of Dialysis', 'Nutrition', 'Osteodystrophy', 'Anemia' and 'Diabetes' based on last value of month; b) BP's and #L processed are average of all values for month; c) Access data takes last access of month; d) Values for SGA and 'Infection Control' use most recent result.

20% 10% 0%

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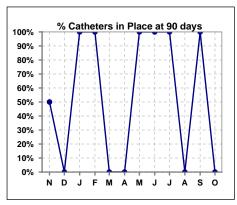
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	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct										
# Patient	2	0	1	1	0	0	2	2	1	0	1	0	100%		% C	athe	eters	s in เ	ise a	at 90) day	ys
# Catheters in use	1	0	0	1	0	0	2	2	1	0	1	0	90%	•	- L 	A				1 1		
% Catheters in use	50%	0%	0%	100%	0%	0%	100%	100%	100%	0%	100%	0%	80%	• ÷-		[$r = \frac{1}{r}$		<u> </u>	+		·[
													70% 60% 50% 40% 30% 20%									
													10%							$\frac{1}{1} = -\frac{1}{1}$	-Y	
													0%	Ň	D J	I F	м	Å	м.	J J	Å	s

	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct
# Patient	2	0	1	1	0	0	2	2	1	0	1	0
# Catheters in Place	1	0	1	1	0	0	2	2	1	0	1	0
% Catheters in Place	50%	0%	100%	100%	0%	0%	100%	100%	100%	0%	100%	0%



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# Fistula in use 1 0		Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	
Ke Fistula in use 50% 0%	# Patient	2	0	1	1	0	0	2	2	1	0	1	0	100%
Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct 1Patient 2 0 1 0 0 2 1 0 1 0 0 2 1 0 1 0 0 2 1 0 1 0 0 2 1 0 1 0 0 2 1 0 1 0 0 2 1 0 <	Fistula in use	1	0	0	0	0	0		0	0	0	0	0	
IPatient 2 0 1 1 0 0 2 2 1 0 1 0<	6 Fistula in use	50%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct # Patient 2 0 1 1 0 0 2 1 0 1 0 0 2 1 0 1 0 0 2 1 0 1 0														
Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct # Patient 2 0 1 1 0 0 2 2 1 0 1 0														
Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct # Patient 2 0 1 1 0 0 2 2 1 0 1 0														
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Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct # Patient 2 0 1 1 0 0 2 2 1 0 1 0 0 0 1 0														20%
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Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct # Patient 2 0 1 1 0 0 2 2 1 0 1 0 # Fistula in Place 1 0														
# Patient 2 0 1 1 0 0 2 2 1 0 1 0 0 0 1 0 0 0 0 1 0														
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# Fistula in Place 1 0 0 0 0 1 0 0 0 % Fistula in Place 50% 0%	Patient						-	-						% Fistula in Place at first day
Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct # Patient 2 0 1 1 0 0 2 2 1 0														A A A A A A A
Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct # Patient 2 0 1 1 0 0 2 2 1 0 1 0 # Graft in use 0<										-				
Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct 1 Patient 2 0 1 1 0 0 2 2 1 0 1 0 1 Graft in use 0		0070	070	070	070	070	070	070	070	10070	070	070	070	70%
Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct # Patient 2 0 1 1 0 0 2 2 1 0 1 0 # Graft in use 0														
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# Patient 2 0 1 1 0 0 2 2 1 0 1 0 # Graft in use 0 </th <th></th> <th>Neur</th> <th>Dee</th> <th>la n</th> <th>Fab</th> <th>Man</th> <th>A</th> <th>Mari</th> <th></th> <th></th> <th>A</th> <th>C - m</th> <th>0-4</th> <th></th>		Neur	Dee	la n	Fab	Man	A	Mari			A	C - m	0-4	
Arrestion I	4 Detient							-				-		% Graft in use at first day
A Graft in use 0% <td></td> <td>100 %</td>														100 %
Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct * Patient 2 0 1 0														
Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct # Patient 2 0 1 1 0 2 2 1 0 1 0	% Graft in use	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	
Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct * Patient 2 0 1 1 0 0 2 2 1 0 1 0 # Patient 2 0 1 1 0 0 2 2 1 0 1 0 # Graft in Place 0 0 1 0														
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Nov Dec Jan Feb Mar Apr May Jun Jul Aug Sep Oct # Patient 2 0 1 1 0 0 2 1 0 1 0														
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Patient 2 0 1 1 0 0 2 2 1 0 1 0 0 2 2 1 0 1 0 0 2 2 1 0 1 0 0 2 2 1 0 1 0 </td <td></td>														
Graft in Place 0 1 0					Feb		-	-			-	Sep		0/ Oraft in Diago of first day
<mark>6 Graft in Place 0% 0% 100% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% 0% </mark>														
70%														
	Graft in Place	0%	0%	100%	0%	0%	0%	0%	0%	0%	0%	0%	0%	

Methodology: a) All labs for 'Adequacy of Dialysis', 'Nutrition', 'Osteodystrophy', 'Anemia' and 'Diabetes' based on last value of month; b) BP's and #L processed are average of all values for month; c) Access data takes last access of month; d) Values for SGA and 'Infection Control' use most recent result.

40% 30% 20% 10% 0%

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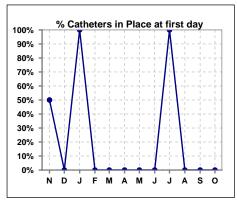
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	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct	t	
# Patient	2	0	1	1	0	0	2	2	1	0	1	0	0 100% Catheters in use at first da	y
# Catheters in use	1	0	1	1	0	0	2	2	1	0	1	0) 90%	- A
% Catheters in use	50%	0%	100%	100%	0%	0%	100%	100%	100%	0%	100%	0%	80% 70% 50% 40% 20% 10% N D J F M A M J J A	S

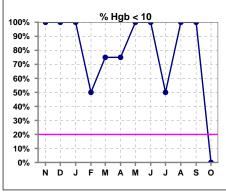
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
# Patient	2	0	1	1	0	0	2	2	1	0	1	0
# Catheters in Place	1	0	1	0	0	0	0	0	1	0	0	0
% Catheters in Place	50%	0%	100%	0%	0%	0%	0%	0%	100%	0%	0%	0%



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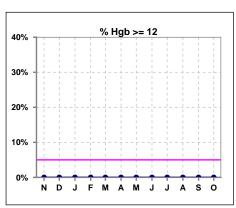
V. ANEMIA												
	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
# Hgb	1	1	1	2	4	4	2	2	2	1	1	0
# Hgb <= 10	1	1	1	1	3	3	2	2	1	1	1	0
Pop. Mean	9.1	9.3	10.0	8.7	8.6	8.9	7.3	7.5	9.4	9.4	9.8	0
Std. Deviation	0	0	0	2.8	1.8	1.9	0.5	0.4	1.2	0	0	0
% Hgb <= 10	100%	100%	100%	50%	75%	75%	100%	100%	50%	100%	100%	0%

Note: Excludes patients who received no ESA in month.



	Nov	Dec	Jan	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sep	Oct
# Hgb	1	1	1	2	4	4	2	2	2	1	1	0
# Hgb >= 12	0	0	0	0	0	0	0	0	0	0	0	0
Pop. Mean	9.1	9.3	10.0	8.7	8.6	8.9	7.3	7.5	9.4	9.4	9.8	0
Std. Deviation	0	0	0	2.8	1.8	1.9	0.5	0.4	1.2	0	0	0
% Hgb >= 12	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Note: Excludes patients who received no ESA in month.



Methodology: a) All labs for 'Adequacy of Dialysis', 'Nutrition', 'Osteodystrophy', 'Anemia' and 'Diabetes' based on last value of month; b) BP's and #L processed are average of all values for month; c) Access data takes last access of month; d) Values for SGA and 'Infection Control' use most recent result.