

Kirkland Kidney Center - Center Hemodialysis

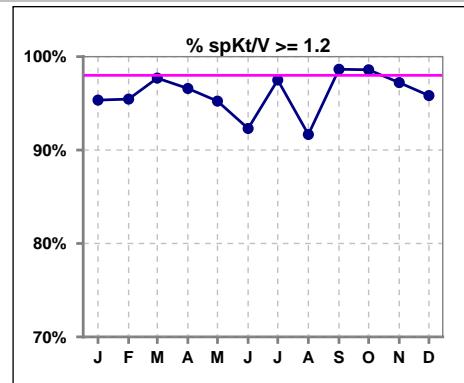
Quality Assurance Reports

Through period ending Dec. 31, 2024

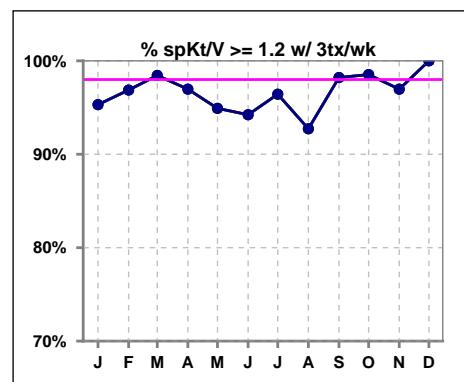
1

I. ADEQUACY OF DIALYSIS

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# spKt/V	86	88	87	88	84	78	80	72	74	71	72	72
# spKt/V >= 1.2	82	84	85	85	80	72	78	66	73	70	70	69
Pop. Mean	1.64	1.65	1.66	1.62	1.63	1.55	1.62	1.55	1.56	1.63	1.59	1.60
Std. Deviation	0.29	0.35	0.29	0.29	0.30	0.27	0.52	0.32	0.26	0.29	0.29	0.29
% spKt/V >= 1.2	95%	95%	98%	97%	95%	92%	98%	92%	99%	99%	97%	96%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# spKt/V w/ 3tx/wk	64	64	64	66	59	52	56	55	56	68	66	66
# spKt/V >= 1.2 w/ 3tx/wk	61	62	63	64	56	49	54	51	55	67	64	66
Pop. Mean	1.60	1.65	1.63	1.60	1.61	1.54	1.61	1.55	1.55	1.63	1.60	1.60
Std. Deviation	0.28	0.30	0.27	0.28	0.32	0.27	0.59	0.29	0.27	0.29	0.29	0.26
% >=1.2 w/3tx/wk	95%	97%	98%	97%	95%	94%	96%	93%	98%	99%	97%	100%



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.

Kirkland Kidney Center - Center Hemodialysis

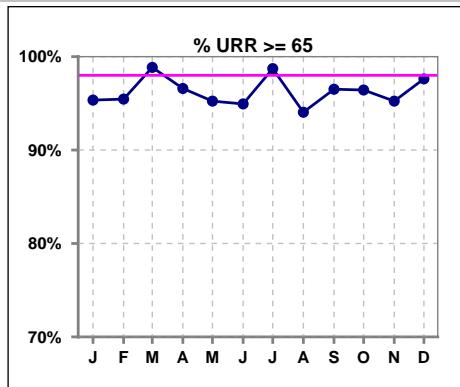
Quality Assurance Reports

Through period ending Dec. 31, 2024

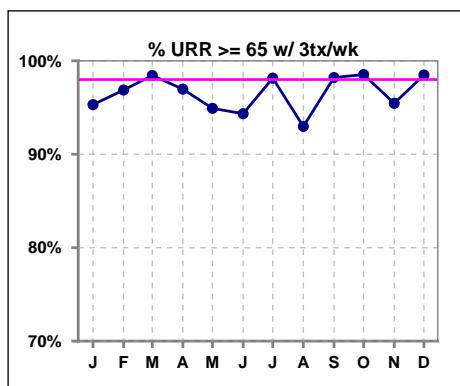
2

I. ADEQUACY OF DIALYSIS - CONT.

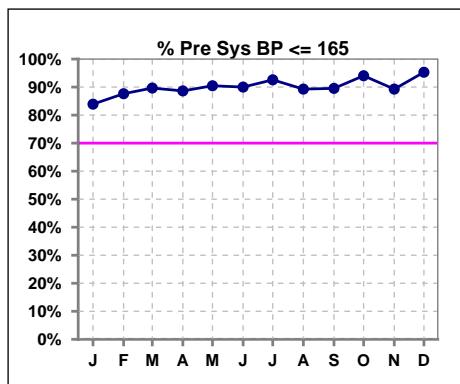
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# URR	86	88	87	88	84	79	78	84	86	84	84	84
# URR >= 65	82	84	86	85	80	75	77	79	83	81	80	82
Pop. Mean	75	75	76	75	75	74	75	74	74	75	74	75
Std. Deviation	6.18	8.60	5.53	6.23	6.54	6.42	5.56	7.10	6.37	6.11	6.63	5.89
% URR >= 65	95%	95%	99%	97%	95%	95%	99%	94%	97%	96%	95%	98%



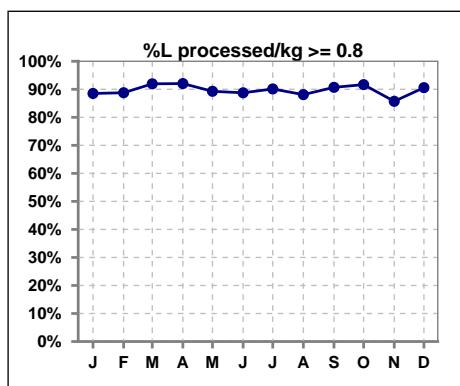
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# URR w/ 3tx/wk	64	64	64	66	59	53	54	57	56	68	66	66
# URR>=65 w/ 3tx/wk	61	62	63	64	56	50	53	53	55	67	63	65
Pop. Mean	75	75	75	75	74	74	74	74	74	75	75	75
Std. Deviation	6.10	5.72	5.28	5.70	6.78	6.60	5.32	6.20	5.95	5.55	6.18	5.35
% URR>=65 w/ 3tx/wk	95%	97%	98%	97%	95%	94%	98%	93%	98%	99%	95%	98%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Pre Sys BP	87	89	87	88	84	80	81	84	86	84	84	85
# Pre Sys BP <= 165	76	78	79	78	77	73	77	75	79	80	78	81
Pop. Mean	146	145	144	143	139	139	136	139	140	140	140	141
Std. Deviation	17.5	18.1	17.3	17.3	18.3	18.9	18.0	18.4	17.7	15.8	16.7	17.3
%Pre Sys BP <=165	84%	88%	90%	89%	90%	90%	93%	89%	90%	94%	89%	95%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# L processed/kg	87	89	87	88	84	80	81	84	86	84	84	85
# L processed/kg>=0.8	77	79	80	81	75	71	73	74	78	77	72	77
Pop. Mean	1	1	1	1	1	1	1	1	1	1	1	1
Std. Deviation	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
% L processed/kg>=0.8	89%	89%	92%	92%	89%	89%	90%	88%	91%	92%	86%	91%



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.

Kirkland Kidney Center - Center Hemodialysis

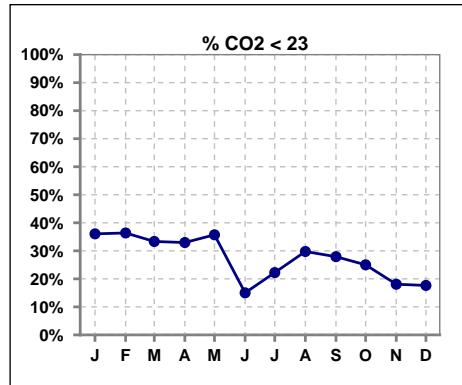
Quality Assurance Reports

Through period ending Dec. 31, 2024

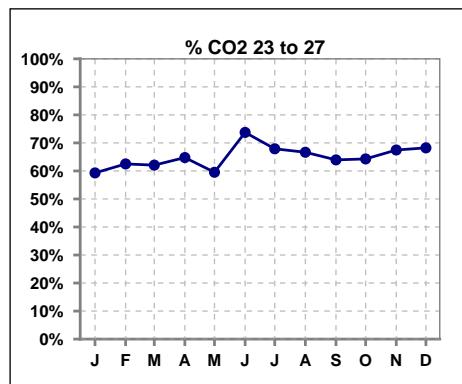
3

I. ADEQUACY OF DIALYSIS - CONT.

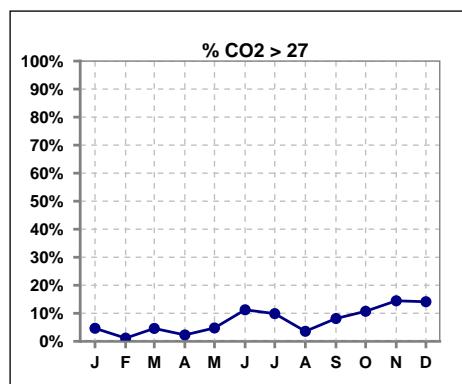
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# CO2	86	88	87	88	84	80	81	84	86	84	83	85
# CO2 < 23	31	32	29	29	30	12	18	25	24	21	15	15
Pop. Mean	23	23	23	23	23	25	25	24	24	24	25	25
Std. Deviation	2.82	2.21	2.57	2.30	2.77	2.43	2.66	2.33	3.15	2.50	2.76	2.99
% CO2 < 23	36%	36%	33%	33%	36%	15%	22%	30%	28%	25%	18%	18%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# CO2	86	88	87	88	84	80	81	84	86	84	83	85
# CO2 23 to 27	51	55	54	57	50	59	55	56	55	54	56	58
Pop. Mean	23	23	23	23	23	25	25	24	24	24	25	25
Std. Deviation	2.82	2.21	2.57	2.30	2.77	2.43	2.66	2.33	3.15	2.50	2.76	2.99
% CO2 23 to 27	59%	63%	62%	65%	60%	74%	68%	67%	64%	64%	67%	68%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# CO2	86	88	87	88	84	80	81	84	86	84	83	85
# CO2 > 27	4	1	4	2	4	9	8	3	7	9	12	12
Pop. Mean	23	23	23	23	23	25	25	24	24	24	25	25
Std. Deviation	2.82	2.21	2.57	2.30	2.77	2.43	2.66	2.33	3.15	2.50	2.76	2.99
% CO2 > 27	5%	1%	5%	2%	5%	11%	10%	4%	8%	11%	14%	14%



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.

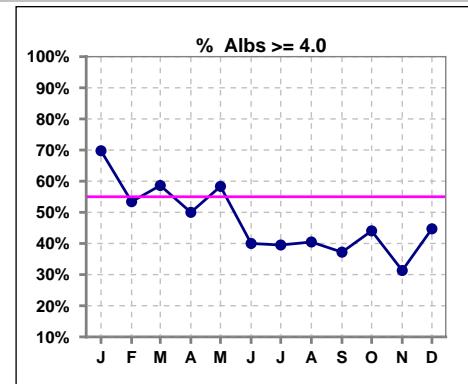
Kirkland Kidney Center - Center Hemodialysis
Quality Assurance Reports
Through period ending Dec. 31, 2024

4

*Albumin values use BCG method - as of July 2001

II. NUTRITION

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Albumin	86	88	87	88	84	80	81	84	86	84	83	85
# Albumin >= 4.0	60	47	51	44	49	32	32	34	32	37	26	38
Pop. Mean	4.1	4.0	4.0	4.0	4.0	3.8	3.8	3.8	3.8	3.9	3.8	3.8
Std. Deviation	0.37	0.34	0.34	0.35	0.35	0.39	0.46	0.38	0.36	0.35	0.40	0.46
% Alb >= 4.0	70%	53%	59%	50%	58%	40%	40%	40%	37%	44%	31%	45%



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.

Kirkland Kidney Center - Center Hemodialysis

Quality Assurance Reports

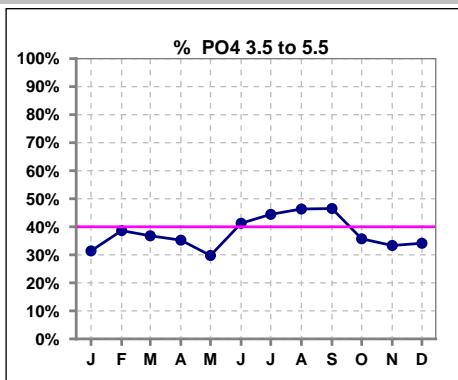
Through period ending Dec. 31, 2024

5

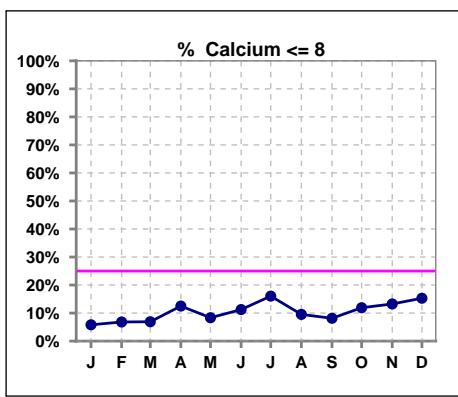
Lab methodology for PTH changed January 2012

III. OSTEODYSTROPHY

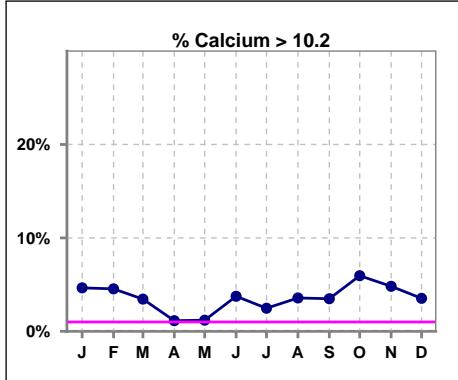
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PO4	86	88	87	88	84	80	81	82	86	84	84	85
# PO4 3.5 to 5.5	27	34	32	31	25	33	36	38	40	30	28	29
Pop. Mean	6.0	6.0	5.9	5.9	5.9	6.0	5.9	5.8	5.8	5.8	6.1	6.3
Std. Deviation	1.91	1.83	2.02	1.73	1.90	1.74	1.93	1.86	2.15	2.00	2.02	2.53
% PO4 3.5 to 5.5	31%	39%	37%	35%	30%	41%	44%	46%	47%	36%	33%	34%



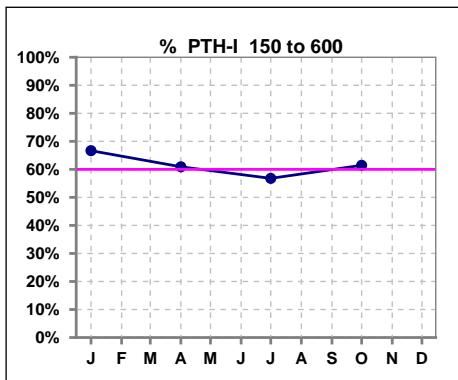
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Calcium	86	88	87	88	84	80	81	84	86	84	83	85
# Calcium <= 8	5	6	6	11	7	9	13	8	7	10	11	13
Pop. Mean	9.1	9.2	9.1	9.1	9.1	8.9	8.8	9.0	9.0	9.0	8.9	8.8
Std. Deviation	0.74	0.76	0.69	0.73	0.75	0.86	0.85	0.85	0.84	0.85	0.79	0.83
% Calcium <= 8	6%	7%	7%	13%	8%	11%	16%	10%	8%	12%	13%	15%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Calcium	86	88	87	88	84	80	81	84	86	84	83	85
# Calcium > 10.2	4	4	3	1	1	3	2	3	3	5	4	3
Pop. Mean	9.1	9.2	9.1	9.1	9.1	8.9	8.8	9.0	9.0	9.0	8.9	8.8
Std. Deviation	0.74	0.76	0.69	0.73	0.75	0.86	0.85	0.85	0.84	0.85	0.79	0.83
% Calcium > 10.2	5%	5%	3%	1%	1%	4%	2%	4%	3%	6%	5%	4%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PTH-I	84			87			81			83		
# PTH-I 150 to 600	56			53			46			51		
Pop. Mean	430			443			539			559		
Std. Deviation	284			262			411			551		
% PTH-I 150 to 600	67%			61%			57%			61%		



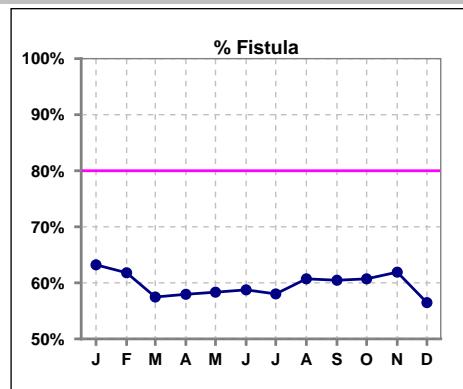
Methodology: a) All labs for 'Adequacy of Dialysis', 'Nutrition', 'Osteodystrophy', 'Anemia' and 'Diabetes' based on last value of month; b) BP's and #L processed are average of all values for month; c) Access data takes last access of month; d) Values for SGA and 'Infection Control' use most recent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

Kirkland Kidney Center - Center Hemodialysis
Quality Assurance Reports
Through period ending Dec. 31, 2024

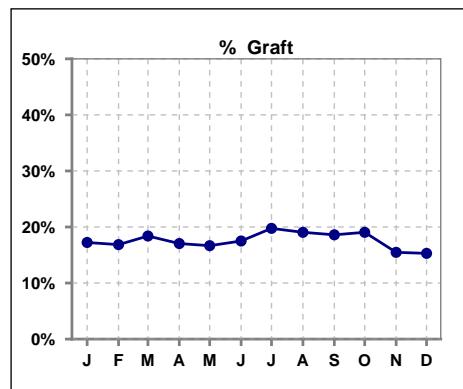
6

IV. ACCESS

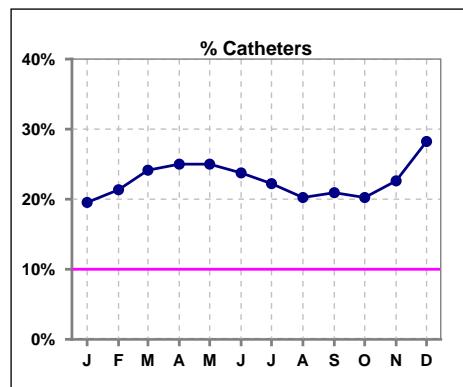
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Access	87	89	87	88	84	80	81	84	86	84	84	85
# Fistula	55	55	50	51	49	47	47	51	52	51	52	48
% Fistula	63%	62%	57%	58%	58%	59%	58%	61%	60%	61%	62%	56%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Access	87	89	87	88	84	80	81	84	86	84	84	85
# Graft	15	15	16	15	14	14	16	16	16	16	13	13
% Graft	17%	17%	18%	17%	17%	18%	20%	19%	19%	19%	15%	15%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Access	87	89	87	88	84	80	81	84	86	84	84	85
# Catheters	17	19	21	22	21	19	18	17	18	17	19	24
% Catheters	20%	21%	24%	25%	25%	24%	22%	20%	21%	20%	23%	28%



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.

Kirkland Kidney Center - Center Hemodialysis
Quality Assurance Reports
Through period ending Dec. 31, 2024

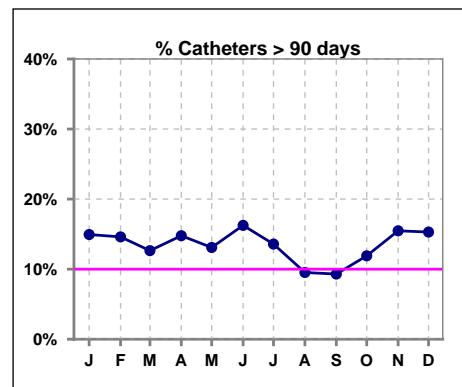
7

IV. ACCESS - CONT.

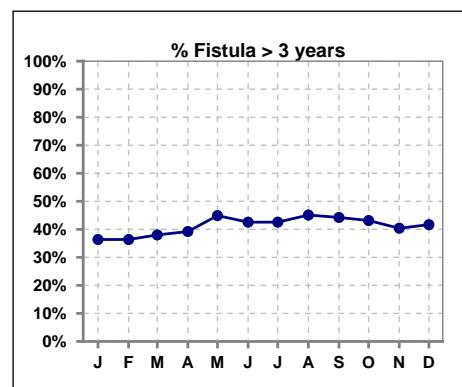
Catheters > 90 days

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Access	87	89	87	88	84	80	81	84	86	84	84	85
# Catheters	13	13	11	13	11	13	11	8	8	10	13	13
% Catheters	15%	15%	13%	15%	13%	16%	14%	10%	9%	12%	15%	15%

Definition: Catheter in use on last treatment of the month



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Fistula	55	55	50	51	49	47	47	51	52	51	52	48
# Fistula > 3 yrs	20	20	19	20	22	20	20	23	23	22	21	20
% Fistula > 3 yrs	36%	36%	38%	39%	45%	43%	43%	45%	44%	43%	40%	42%



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.

Kirkland Kidney Center - Center Hemodialysis

Quality Assurance Reports

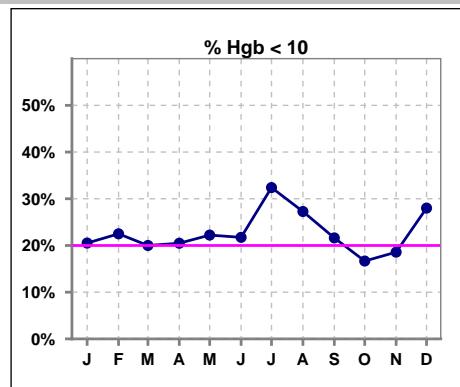
Through period ending Dec. 31, 2024

8

V. ANEMIA

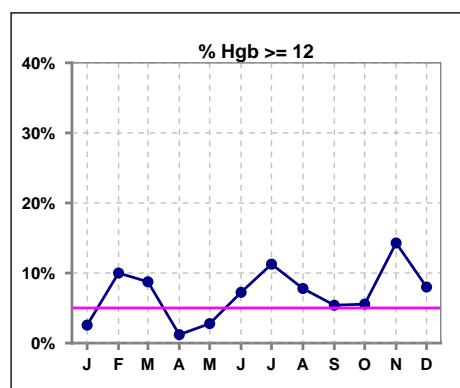
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Hgb	78	80	80	83	72	69	71	77	74	72	70	75
# Hgb < 10	16	18	16	17	16	15	23	21	16	12	13	21
Pop. Mean	10.6	10.8	10.8	10.6	10.6	10.8	10.5	10.6	10.6	10.7	10.8	10.5
Std. Deviation	1.0	1.3	1.1	1.1	1.0	1.2	1.3	1.3	1.1	1.0	1.2	1.4
% Hgb < 10	21%	23%	20%	20%	22%	22%	32%	27%	22%	17%	19%	28%

Note: Excludes patients who received no ESA in month.



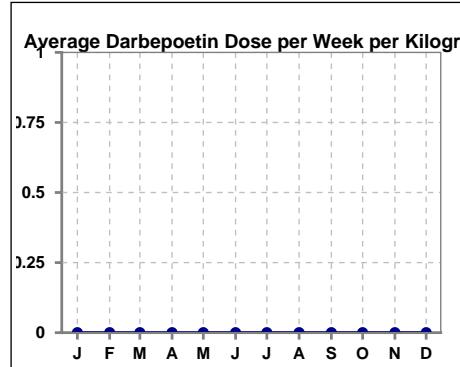
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Hgb	78	80	80	83	72	69	71	77	74	72	70	75
# Hgb >= 12	2	8	7	1	2	5	8	6	4	4	10	6
Pop. Mean	10.6	10.8	10.8	10.6	10.6	10.8	10.5	10.6	10.6	10.7	10.8	10.5
Std. Deviation	1.0	1.3	1.1	1.1	1.0	1.2	1.3	1.3	1.1	1.0	1.2	1.4
% Hgb >= 12	3%	10%	9%	1%	3%	7%	11%	8%	5%	6%	14%	8%

Note: Excludes patients who received no ESA in month.



Average Darbepoetin Dose per Week per Kilogram

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Average Darbepoetin	0	0	0	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.

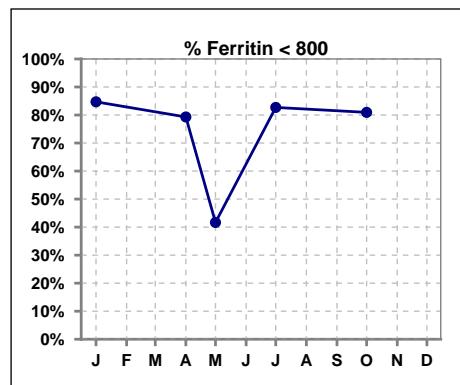
Kirkland Kidney Center - Center Hemodialysis
Quality Assurance Reports
Through period ending Dec. 31, 2024

9

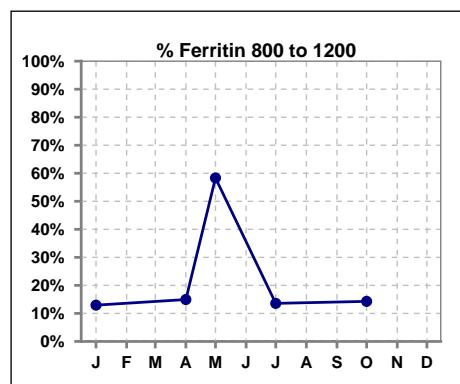
V. ANEMIA - CONT.

Iron Profile

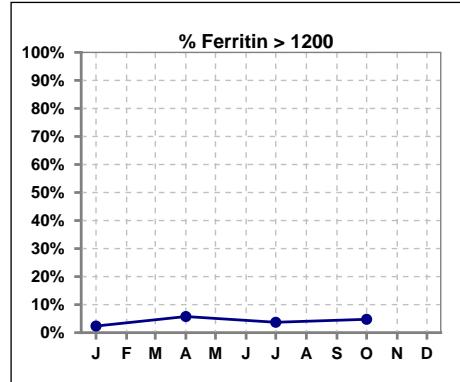
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Ferritin	85			87	12		81			84		
# Ferritin < 800	72			69	5		67			68		
Pop. Mean	463			548	727		503			526		
Std. Deviation	306			372	366		382			355		
% Ferritin < 800	85%			79%	42%		83%			81%		



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Ferritin	85			87	12		81			84		
# Ferritin 800 to 1200	11			13	7		11			12		
Pop. Mean	463			548	727		503			526		
Std. Deviation	306			372	366		382			355		
% Ferritin 800 to 1200	13%			15%	58%		14%			14%		



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Ferritin	85			87	12		81			84		
# Ferritin > 1200	2			5			3			4		
Pop. Mean	463			548	727		503			526		
Std. Deviation	306			372	366		382			355		
% Ferritin > 1200	2%			6%			4%			5%		



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.

Kirkland Kidney Center - Center Hemodialysis

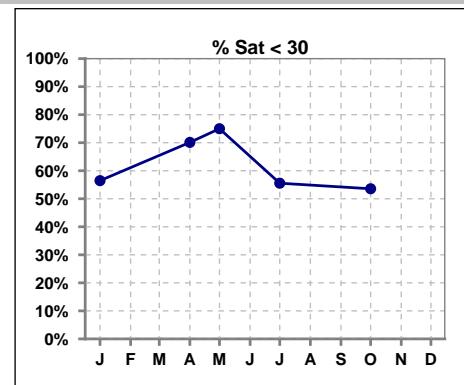
Quality Assurance Reports

Through period ending Dec. 31, 2024

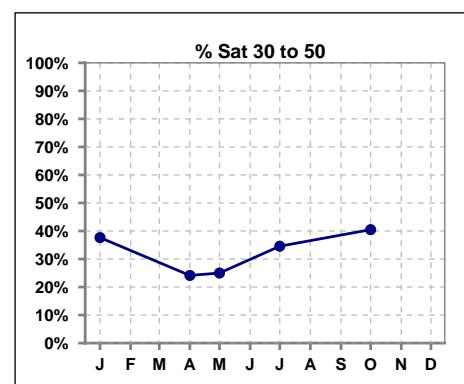
10

V. ANEMIA - CONT.

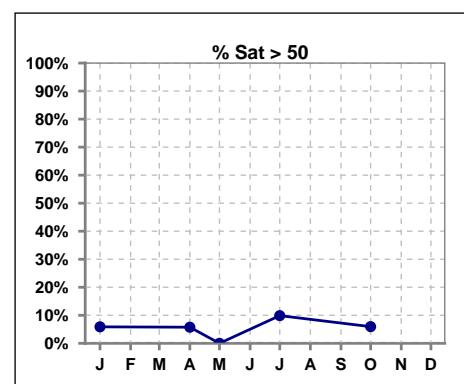
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# % Sat	85			87	12		81			84		
# % Sat < 30	48			61	9		45			45		
Pop. Mean	28			27	23		31			30		
Std. Deviation	14			14	10		16			15		
% % Sat < 30	56%			70%	75%		56%			54%		



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# % Sat	85			87	12		81			84		
# % Sat 30 to 50	32			21	3		28			34		
Pop. Mean	28			27	23		31			30		
Std. Deviation	14			14	10		16			15		
% % Sat 30 to 50	38%			24%	25%		35%			40%		



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# % Sat	85			87	12		81			84		
# % Sat > 50	5			5	0		8			5		
Pop. Mean	28			27	23		31			30		
Std. Deviation	14			14	10		16			15		
% % Sat > 50	6%			6%	0%		10%			6%		



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.

Kirkland Kidney Center - Center Hemodialysis

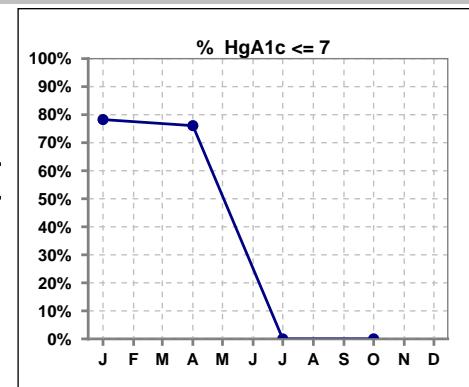
Quality Assurance Reports

Through period ending Dec. 31, 2024

11

VI. Diabetes

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# HgA1c	46			46			0			0		
# HgA1c <= 7	36			35			0			0		
Pop. Mean	6.3			6.3			0			0		
Std. Deviation	1.50			1.55			0			0		
% HgA1c <= 7	78%			76%			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.

Kirkland Kidney Center - Center Hemodialysis

Quality Assurance Reports

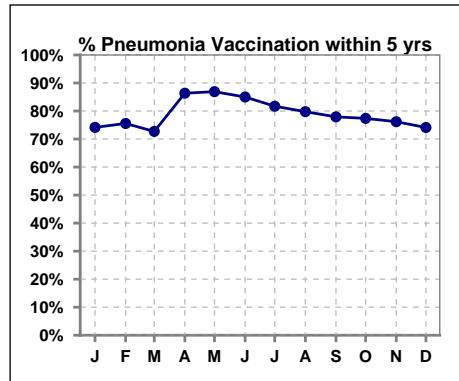
Through period ending Dec. 31, 2024

12

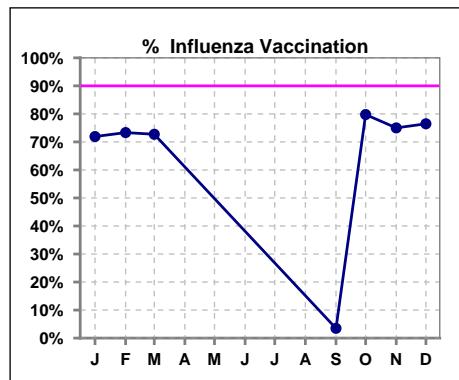
VII. Infection Control

Pneumonia vaccination within the past five years

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Patient	89	90	88	88	84	80	82	84	86	84	84	85
# Pneumonia	66	68	64	76	73	68	67	67	67	65	64	63
% Pneumonia	74%	76%	73%	86%	87%	85%	82%	80%	78%	77%	76%	74%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Patient	89	90	88						86	84	84	85
# Influenza	64	66	64						3	67	63	65
% Influenza	72%	73%	73%						3%	80%	75%	76%



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.

Kirkland Kidney Center - Center Hemodialysis

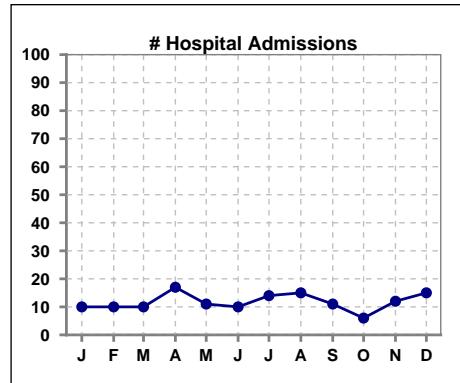
Quality Assurance Reports

Through period ending Dec. 31, 2024

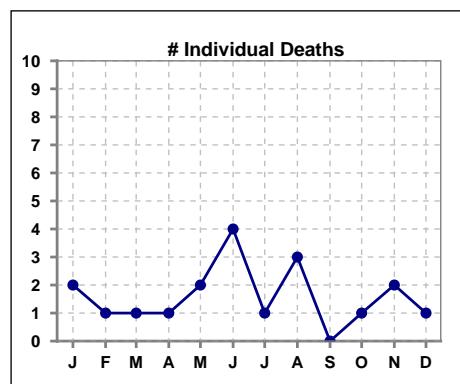
13

VIII. Outcome measures

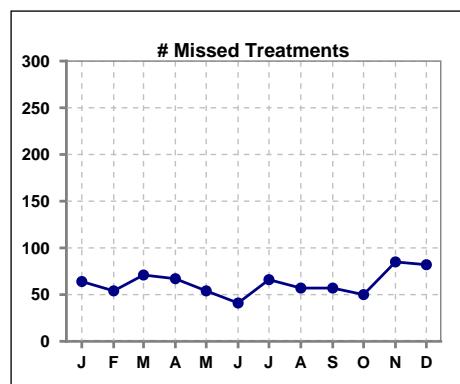
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Patient	89	90	88	88	84	80	82	84	86	84	84	85
# Hospital Admissions	10	10	10	17	11	10	14	15	11	6	12	15



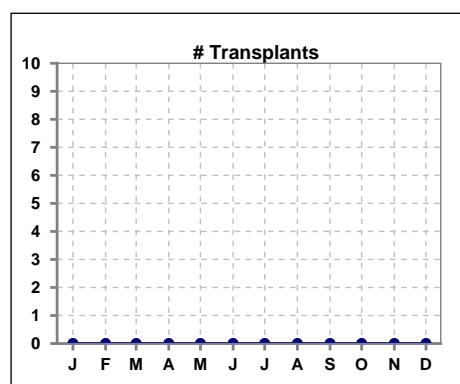
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Patient	89	90	88	88	84	80	82	84	86	84	84	85
# Individual Deaths	2	1	1	1	2	4	1	3	0	1	2	1



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Patient	89	90	88	88	84	80	82	84	86	84	84	85
# Missed Treatments	64	54	71	67	54	41	66	57	57	50	85	82



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Patient	89	90	88	88	84	80	82	84	86	84	84	85
# Transplants	0	0	0	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.