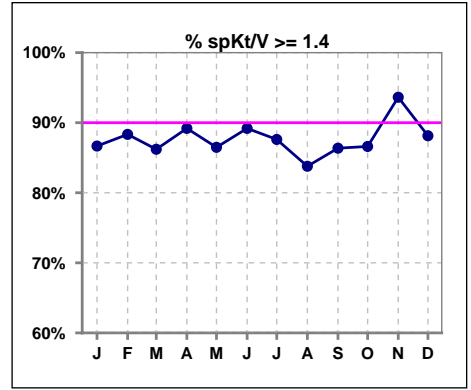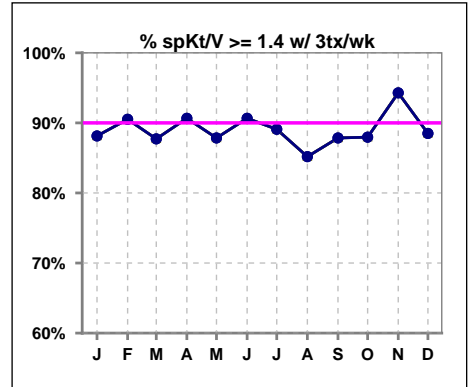## I. ADEQUACY OF DIALYSIS
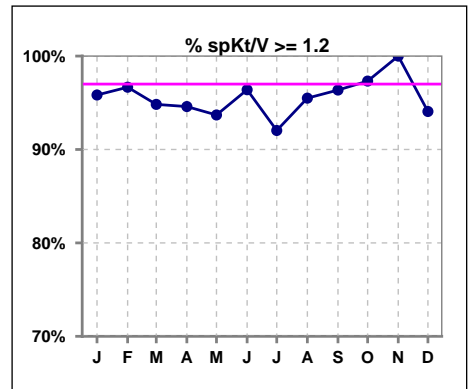
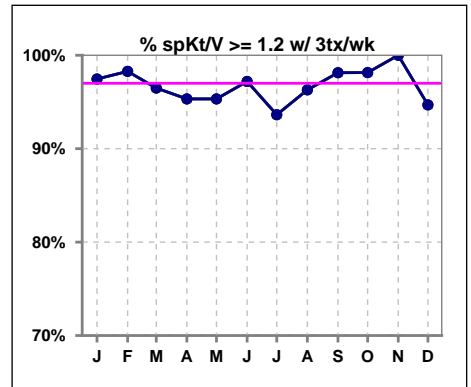|	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# spKt/V	120	120	116	111	111	111	113	111	110	112	110	118
# spKt/V >= 1.4	104	106	100	99	96	99	99	93	95	97	103	104
Pop. Mean	1.64	1.70	1.69	1.67	1.68	1.68	1.67	1.68	1.69	1.69	1.73	1.67
Std. Deviation	0.28	0.32	0.33	0.27	0.31	0.28	0.33	0.31	0.28	0.29	0.26	0.28
% spKt/V >= 1.4	87%	88%	86%	89%	86%	89%	88%	84%	86%	87%	94%	88%

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# spKt/V w/ 3tx/wk	118	116	114	107	107	107	110	108	107	108	105	113
# spKt/V>=1.4 w/3tx/wk	104	105	100	97	94	97	98	92	94	95	99	100
Pop. Mean	1.66	1.72	1.70	1.68	1.70	1.69	1.69	1.69	1.70	1.70	1.74	1.67
Std. Deviation	0.26	0.31	0.32	0.26	0.30	0.27	0.29	0.31	0.27	0.28	0.26	0.28
% >=1.4 w/3tx/wk	88%	91%	88%	91%	88%	91%	89%	85%	88%	88%	94%	88%

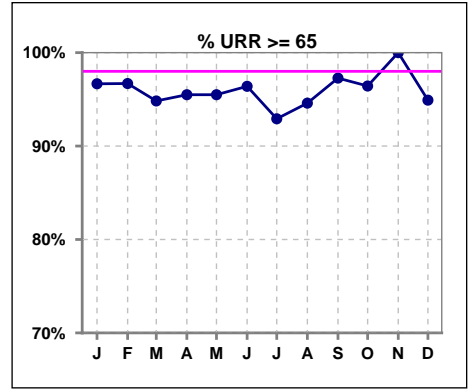|	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# spKt/V	120	120	116	111	111	111	113	111	110	112	110	118
# spKt/V >= 1.2	115	116	110	105	104	107	104	106	106	109	110	111
Pop. Mean	1.64	1.70	1.69	1.67	1.68	1.68	1.67	1.68	1.69	1.69	1.73	1.67
Std. Deviation	0.28	0.32	0.33	0.27	0.31	0.28	0.33	0.31	0.28	0.29	0.26	0.28
% spKt/V >= 1.2	96%	97%	95%	95%	94%	96%	92%	95%	96%	97%	100%	94%

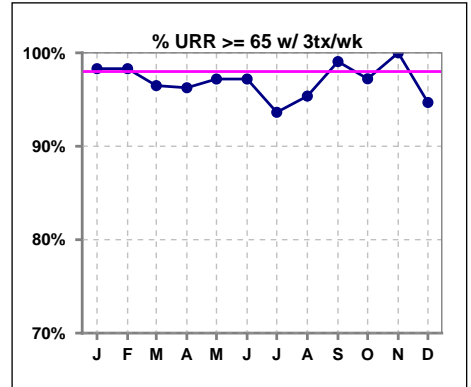|	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# spKt/V w/ 3tx/wk	118	116	114	107	107	107	110	108	107	108	105	113
# spKt/V>=1.2 w/3tx/wk	115	114	110	102	102	104	103	104	105	106	105	107
Pop. Mean	1.66	1.72	1.70	1.68	1.70	1.69	1.69	1.69	1.70	1.70	1.74	1.67
Std. Deviation	0.26	0.31	0.32	0.26	0.30	0.27	0.29	0.31	0.27	0.28	0.26	0.28
% >=1.2 w/3tx/wk	97%	98%	96%	95%	95%	97%	94%	96%	98%	98%	100%	95%

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.

I. ADEQUACY OF DIALYSIS - CONT.

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# URR	120	121	116	111	111	111	113	111	110	112	110	118
# URR >= 65	116	117	110	106	106	107	105	105	107	108	110	112
Pop. Mean	75	76	76	76	76	76	76	76	76	76	77	76
Std. Deviation	5.78	6.43	6.81	5.83	6.79	6.36	6.18	6.63	5.34	5.72	4.63	6.03
% URR >= 65	97%	97%	95%	95%	95%	96%	93%	95%	97%	96%	100%	95%

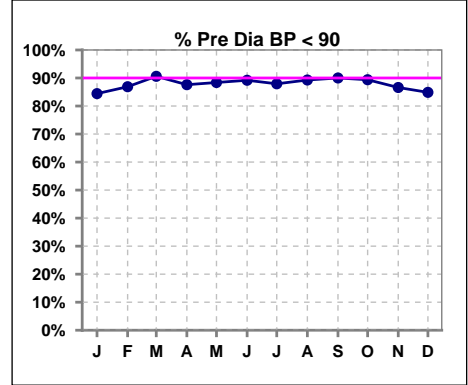|	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# URR w/ 3tx/wk	118	118	114	107	107	107	110	108	107	108	105	113
# URR>=65 w/ 3tx/wk	116	116	110	103	104	104	103	103	106	105	105	107
Pop. Mean	76	76	76	76	76	76	76	76	77	77	77	76
Std. Deviation	5.06	5.79	6.35	5.36	6.36	5.75	6.02	6.61	5.16	5.40	4.56	6.05
% URR>=65 w/ 3tx/wk	98%	98%	96%	96%	97%	97%	94%	95%	99%	97%	100%	95%

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.
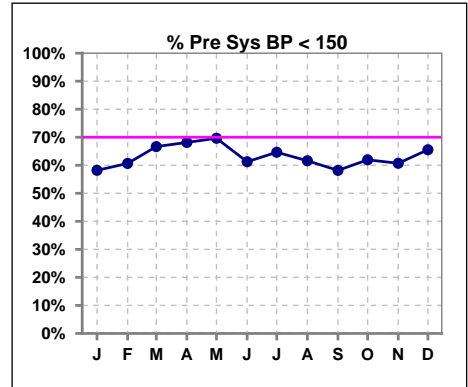
I. ADEQUACY OF DIALYSIS - CONT.
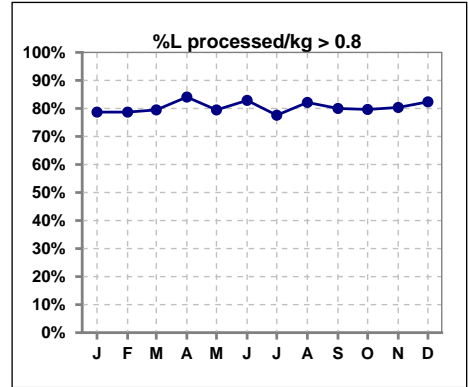
Blood Pressure Control (Pre)

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Pre Dia BP	122	122	117	113	112	111	116	112	110	113	112	119
# Pre Dia BP < 90	103	106	106	99	99	99	102	100	99	101	97	101
Pop. Mean	75	74	73	73	74	73	73	72	74	74	73	74
Std. Deviation	14.6	13.3	13.8	13.4	13.2	13.1	13.3	13.2	12.5	13.5	14.4	14.9
% Pre Dia BP < 90	84%	87%	91%	88%	88%	89%	88%	89%	90%	89%	87%	85%

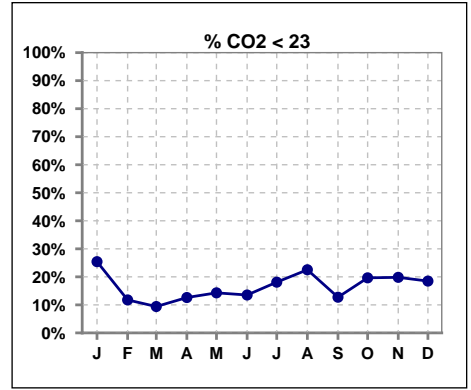|	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Pre Sys BP	122	122	117	113	112	111	116	112	110	113	112	119
# Pre Sys BP < 150	71	74	78	77	78	68	75	69	64	70	68	78
Pop. Mean	145	144	142	143	143	143	143	142	145	144	144	145
Std. Deviation	24.5	22.9	21.5	20.9	19.4	21.1	22.0	21.3	21.2	21.3	24.3	24.6
%Pre Sys BP <150	58%	61%	67%	68%	70%	61%	65%	62%	58%	62%	61%	66%

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# L processed/kg	122	122	117	113	112	111	116	112	110	113	112	119
# L processed/kg>0.8	96	96	93	95	89	92	90	92	88	90	90	98
Pop. Mean	1	1	1	1	1	1	1	1	1	1	1	1
Std. Deviation	0.2	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.2	0.3	0.2	0.3
% L processed/kg>0.8	79%	79%	79%	84%	79%	83%	78%	82%	80%	80%	80%	82%

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.

I. ADEQUACY OF DIALYSIS - CONT.

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# CO2	122	119	117	111	112	111	116	111	110	112	111	119
# CO2 < 23	31	14	11	14	16	15	21	25	14	22	22	22
Pop. Mean	24	26	26	25	25	25	25	24	25	24	25	24
Std. Deviation	2.83	3.03	3.02	3.17	2.82	2.71	2.53	2.76	2.56	2.34	2.53	2.55
% CO2 < 23	25%	12%	9%	13%	14%	14%	18%	23%	13%	20%	20%	18%

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# CO2	122	119	117	111	112	111	116	111	110	112	111	119
# CO2 23 to 27	73	57	69	75	68	75	83	72	76	81	74	86
Pop. Mean	24	26	26	25	25	25	25	24	25	24	25	24
Std. Deviation	2.83	3.03	3.02	3.17	2.82	2.71	2.53	2.76	2.56	2.34	2.53	2.55
% CO2 23 to 27	60%	48%	59%	68%	61%	68%	72%	65%	69%	72%	67%	72%

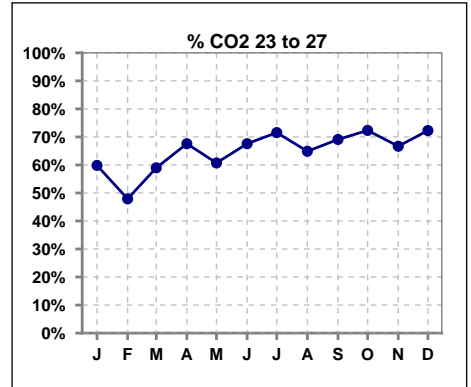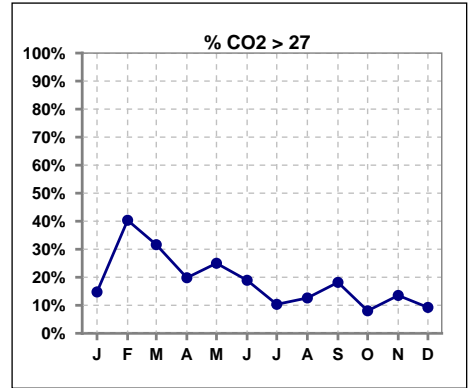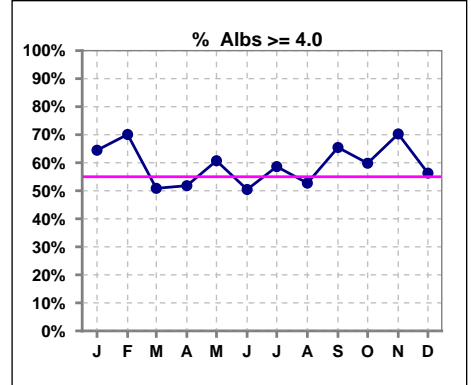|	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# CO2	122	119	117	111	112	111	116	111	110	112	111	119
# CO2 > 27	18	48	37	22	28	21	12	14	20	9	15	11
Pop. Mean	24	26	26	25	25	25	25	24	25	24	25	24
Std. Deviation	2.83	3.03	3.02	3.17	2.82	2.71	2.53	2.76	2.56	2.34	2.53	2.55
% CO2 > 27	15%	40%	32%	20%	25%	19%	10%	13%	18%	8%	14%	9%

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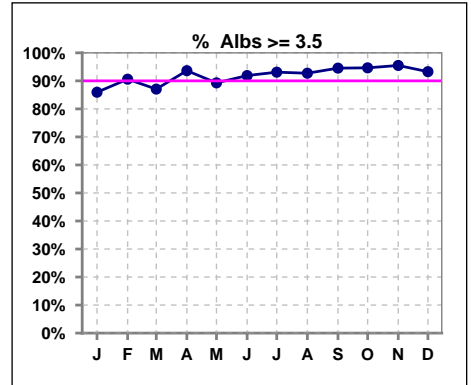
*Albumin values use BCG method - as of July 2001

II. NUTRITION

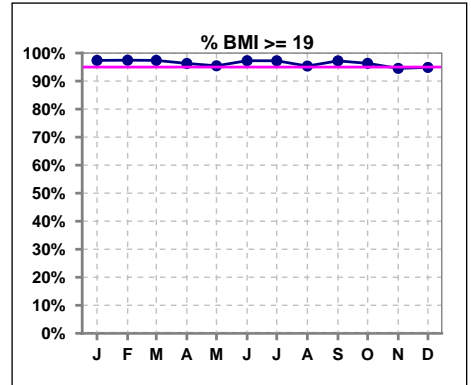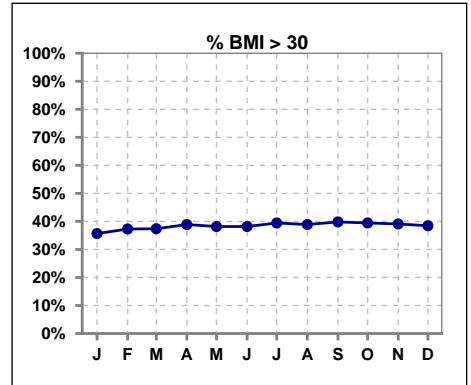|	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Albumin	121	117	116	110	112	111	116	110	110	112	111	119
# Albumin >= 4.0	78	82	59	57	68	56	68	58	72	67	78	67
Pop. Mean	4.0	4.1	3.9	3.9	4.0	3.9	3.9	4.0	4.0	4.0	4.1	4.0
Std. Deviation	0.50	0.42	0.44	0.37	0.36	0.37	0.34	0.34	0.35	0.36	0.34	0.31
% Alb >= 4.0	64%	70%	51%	52%	61%	50%	59%	53%	65%	60%	70%	56%

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Albumin	121	117	116	110	112	111	116	110	110	112	111	119
# Albumin >= 3.5	104	106	101	103	100	102	108	102	104	106	106	111
Pop. Mean	4.0	4.1	3.9	3.9	4.0	3.9	3.9	4.0	4.0	4.0	4.1	4.0
Std. Deviation	0.50	0.42	0.44	0.37	0.36	0.37	0.34	0.34	0.35	0.36	0.34	0.31
% Alb >= 3.5	86%	91%	87%	94%	89%	92%	93%	93%	95%	95%	95%	93%

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# BMI	115	118	115	108	110	110	109	108	108	109	110	117
# BMI >= 19	112	115	112	104	105	107	106	103	105	105	104	111
Pop. Mean	29	29	29	29	29	29	30	29	30	29	29	30
Std. Deviation	7.2	7.2	7.3	7.6	7.5	7.6	7.5	7.5	7.5	7.5	7.5	7.6
% BMI >= 19	97%	97%	97%	96%	95%	97%	97%	95%	97%	96%	95%	95%

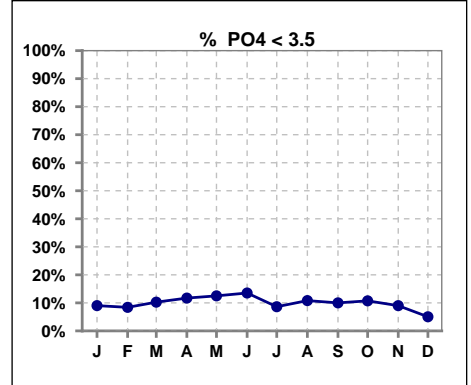|	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# BMI	115	118	115	108	110	110	109	108	108	109	110	117
# BMI > 30	41	44	43	42	42	42	43	42	43	43	43	45
Pop. Mean	29	29	29	29	29	29	30	29	30	29	29	30
Std. Deviation	7.2	7.2	7.3	7.6	7.5	7.6	7.5	7.5	7.5	7.5	7.5	7.6
% BMI > 30	36%	37%	37%	39%	38%	38%	39%	39%	40%	39%	39%	38%

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.
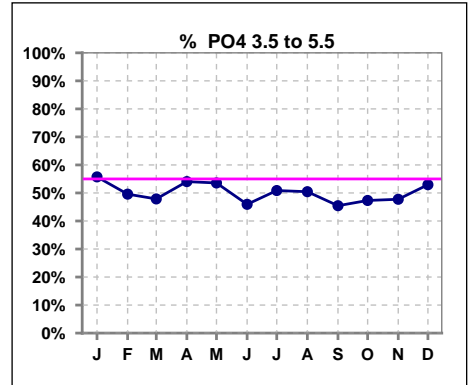
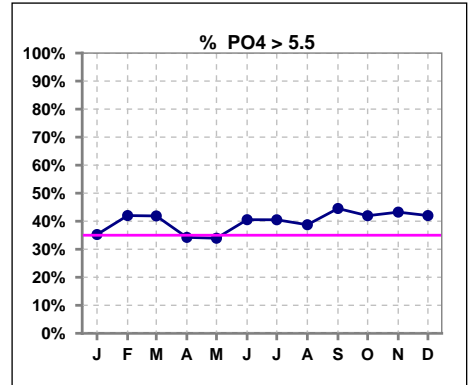**Lab methodology for PTH changed January 2012**

III. OSTEODYSTROPHY

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PO4	122	119	117	111	112	111	116	111	110	112	111	119
# PO4 < 3.5	11	10	12	13	14	15	10	12	11	12	10	6
Pop. Mean	5.3	5.3	5.3	5.2	5.1	5.3	5.2	5.3	5.4	5.3	5.6	5.6
Std. Deviation	1.66	1.52	1.54	1.64	1.51	1.59	1.34	1.42	1.49	1.48	1.93	1.86
% PO4 < 3.5	9%	8%	10%	12%	13%	14%	9%	11%	10%	11%	9%	5%

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PO4	122	119	117	111	112	111	116	111	110	112	111	119
# PO4 3.5 to 5.5	68	59	56	60	60	51	59	56	50	53	53	63
Pop. Mean	5.3	5.3	5.3	5.2	5.1	5.3	5.2	5.3	5.4	5.3	5.6	5.6
Std. Deviation	1.66	1.52	1.54	1.64	1.51	1.59	1.34	1.42	1.49	1.48	1.93	1.86
% PO4 3.5 to 5.5	56%	50%	48%	54%	54%	46%	51%	50%	45%	47%	48%	53%

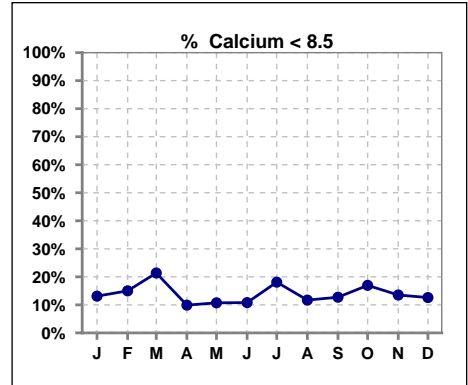|	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PO4	122	119	117	111	112	111	116	111	110	112	111	119
# PO4 > 5.5	43	50	49	38	38	45	47	43	49	47	48	50
Pop. Mean	5.3	5.3	5.3	5.2	5.1	5.3	5.2	5.3	5.4	5.3	5.6	5.6
Std. Deviation	1.66	1.52	1.54	1.64	1.51	1.59	1.34	1.42	1.49	1.48	1.93	1.86
% PO4 > 5.5	35%	42%	42%	34%	34%	41%	41%	39%	45%	42%	43%	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.
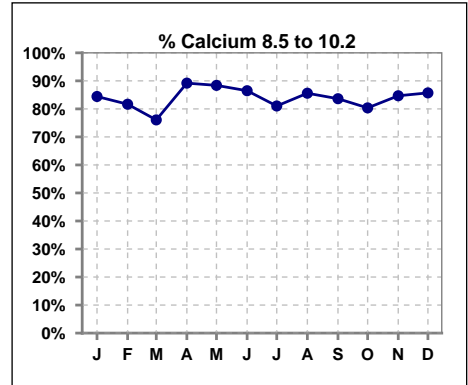
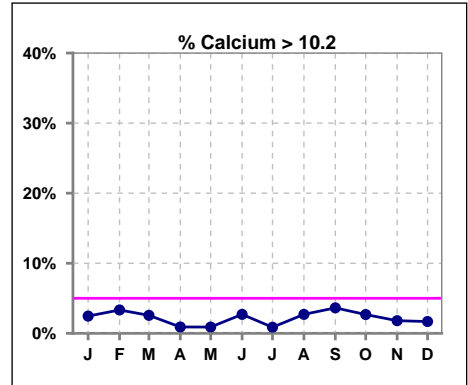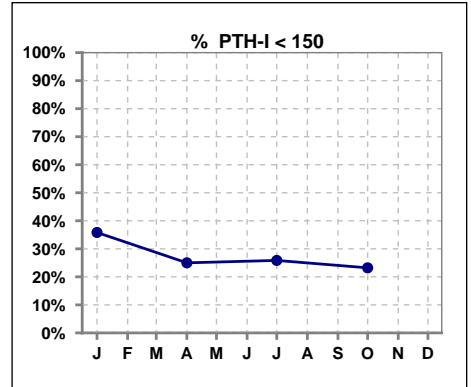**Lab methodology for PTH changed January 2012**

III. OSTEODYSTROPHY - CONT.

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Calcium	122	120	117	111	112	111	116	111	110	112	111	119
# Calcium < 8.5	16	18	25	11	12	12	21	13	14	19	15	15
Pop. Mean	9.1	9.2	9.1	9.2	9.2	9.2	9.1	9.1	9.1	9.0	9.1	9.2
Std. Deviation	0.82	0.77	0.85	0.70	0.60	0.62	0.66	0.64	0.69	0.67	0.68	0.68
% Calcium < 8.5	13%	15%	21%	10%	11%	11%	18%	12%	13%	17%	14%	13%

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Calcium	122	120	117	111	112	111	116	111	110	112	111	119
# Calcium 8.5 to 10.2	103	98	89	99	99	96	94	95	92	90	94	102
Pop. Mean	9.1	9.2	9.1	9.2	9.2	9.2	9.1	9.1	9.1	9.0	9.1	9.2
Std. Deviation	0.82	0.77	0.85	0.70	0.60	0.62	0.66	0.64	0.69	0.67	0.68	0.68
% Calcium 8.5 to 10.2	84%	82%	76%	89%	88%	86%	81%	86%	84%	80%	85%	86%

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Calcium	122	120	117	111	112	111	116	111	110	112	111	119
# Calcium > 10.2	3	4	3	1	1	3	1	3	4	3	2	2
Pop. Mean	9.1	9.2	9.1	9.2	9.2	9.2	9.1	9.1	9.1	9.0	9.1	9.2
Std. Deviation	0.82	0.77	0.85	0.70	0.60	0.62	0.66	0.64	0.69	0.67	0.68	0.68
% Calcium > 10.2	2%	3%	3%	1%	1%	3%	1%	3%	4%	3%	2%	2%

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. OSTEODYSTROPHY - CONT.

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PTH-I	120			92			116			112		
# PTH-I < 150	43			23			30			26		
Pop. Mean	291			325			318			349		
Std. Deviation	279			275			251			297		
% PTH-I < 150	36%			25%			26%			23%		

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PTH-I	120			92			116			112		
# PTH-I > 300	35			37			48			46		
Pop. Mean	291			325			318			349		
Std. Deviation	279			275			251			297		
% PTH-I > 300	29%			40%			41%			41%		

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PTH-I	120			92			116			112		
# PTH-I > 400	26			20			31			37		
Pop. Mean	291			325			318			349		
Std. Deviation	279			275			251			297		
% PTH-I > 400	22%			22%			27%			33%		

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.
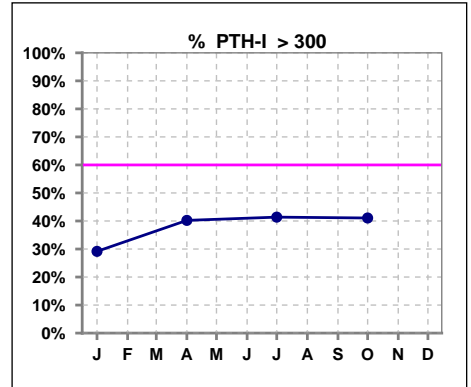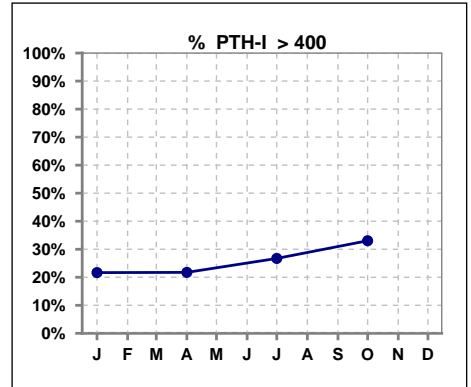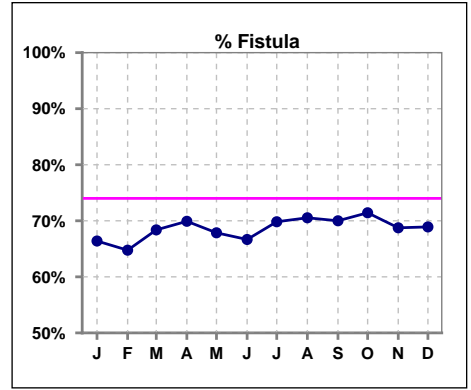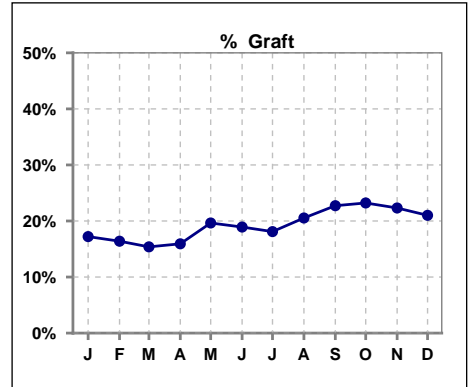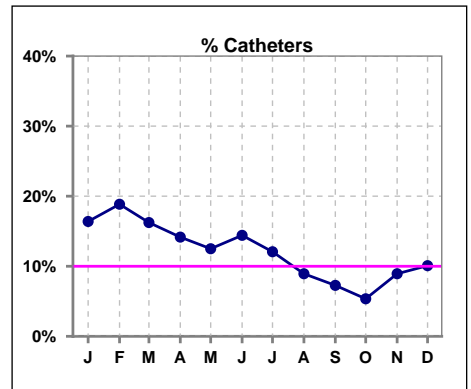
IV. ACCESS

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Access	122	122	117	113	112	111	116	112	110	112	112	119
# Fistula	81	79	80	79	76	74	81	79	77	80	77	82
% Fistula	66%	65%	68%	70%	68%	67%	70%	71%	70%	71%	69%	69%

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Access	122	122	117	113	112	111	116	112	110	112	112	119
# Graft	21	20	18	18	22	21	21	23	25	26	25	25
% Graft	17%	16%	15%	16%	20%	19%	18%	21%	23%	23%	22%	21%

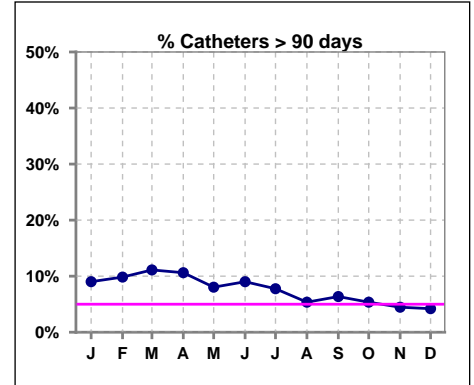|	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Access	122	122	117	113	112	111	116	112	110	112	112	119
# Catheters	20	23	19	16	14	16	14	10	8	6	10	12
% Catheters	16%	19%	16%	14%	13%	14%	12%	9%	7%	5%	9%	10%

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.
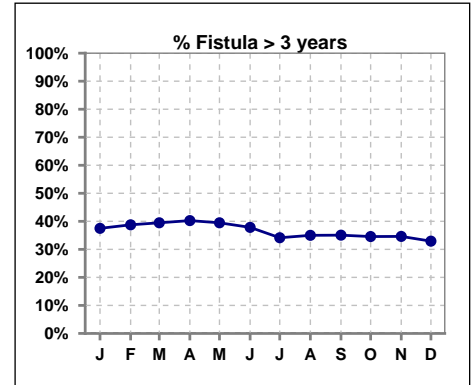
IV. ACCESS - CONT.

Catheters > 90 days

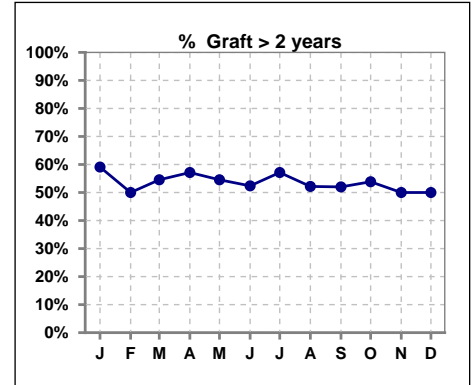|	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Access	122	122	117	113	112	111	116	112	110	112	112	119
# Catheters	11	12	13	12	9	10	9	6	7	6	5	5
% Catheters	9%	10%	11%	11%	8%	9%	8%	5%	6%	5%	4%	4%

Definition: Catheter in use on last treatment of the month

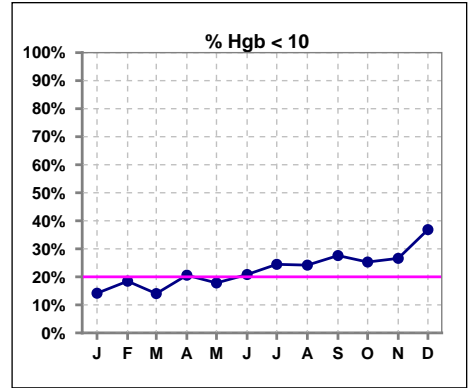|	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Fistula	80	80	76	77	76	74	82	80	77	81	78	82
# Fistula > 3 yrs	30	31	30	31	30	28	28	28	27	28	27	27
% Fistula > 3 yrs	38%	39%	39%	40%	39%	38%	34%	35%	35%	35%	35%	33%

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Graft	22	22	22	21	22	21	21	23	25	26	24	24
# Graft > 2 yrs	13	11	12	12	12	11	12	12	13	14	12	12
% Graft > 2 yrs	59%	50%	55%	57%	55%	52%	57%	52%	52%	54%	50%	50%

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.
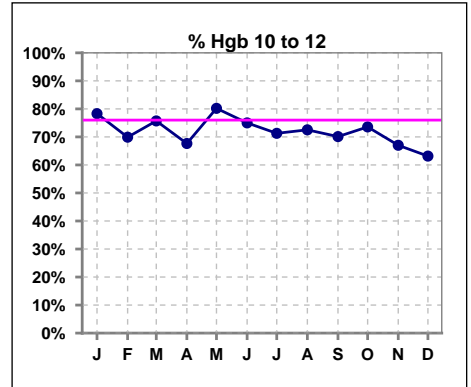
V. ANEMIA

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Hgb	106	103	107	102	101	96	94	91	87	87	94	95
# Hgb < 10	15	19	15	21	18	20	23	22	24	22	25	35
Pop. Mean	10.8	11.0	10.9	10.8	10.8	10.6	10.5	10.6	10.5	10.5	10.5	10.2
Std. Deviation	0.9	1.2	0.9	1.1	0.8	1.1	0.9	1.0	1.0	1.0	1.1	1.0
% Hgb < 10	14%	18%	14%	21%	18%	21%	24%	24%	28%	25%	27%	37%

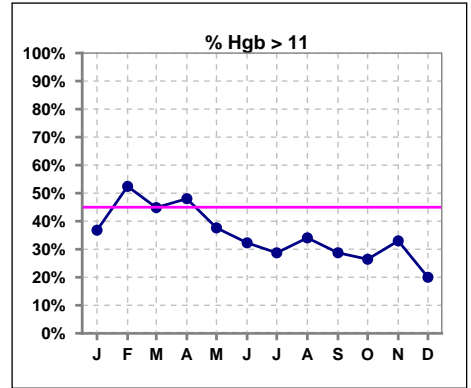**Note: Excludes patients who received no ESA in month.**

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Hgb	106	103	107	102	101	96	94	91	87	87	94	95
# Hgb 10 to 12	83	72	81	69	81	72	67	66	61	64	63	60
Pop. Mean	10.8	11.0	10.9	10.8	10.8	10.6	10.5	10.6	10.5	10.5	10.5	10.2
Std. Deviation	0.9	1.2	0.9	1.1	0.8	1.1	0.9	1.0	1.0	1.0	1.1	1.0
% Hgb 10 to 12	78%	70%	76%	68%	80%	75%	71%	73%	70%	74%	67%	63%

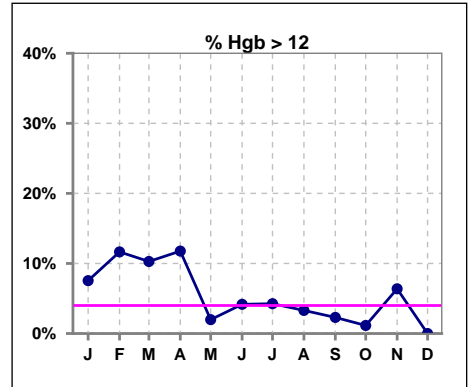**Note: Excludes patients who received no ESA in month.**

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Hgb	106	103	107	102	101	96	94	91	87	87	94	95
# Hgb > 11	39	54	48	49	38	31	27	31	25	23	31	19
Pop. Mean	10.8	11.0	10.9	10.8	10.8	10.6	10.5	10.6	10.5	10.5	10.5	10.2
Std. Deviation	0.9	1.2	0.9	1.1	0.8	1.1	0.9	1.0	1.0	1.0	1.1	1.0
% Hgb > 11	37%	52%	45%	48%	38%	32%	29%	34%	29%	26%	33%	20%

Note: Excludes patients who received no ESA in month.

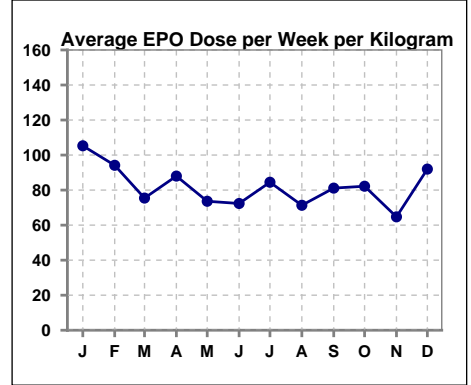|	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Hgb	106	103	107	102	101	96	94	91	87	87	94	95
# Hgb > 12	8	12	11	12	2	4	4	3	2	1	6	0
Pop. Mean	10.8	11.0	10.9	10.8	10.8	10.6	10.5	10.6	10.5	10.5	10.5	10.2
Std. Deviation	0.9	1.2	0.9	1.1	0.8	1.1	0.9	1.0	1.0	1.0	1.1	1.0
% Hgb > 12	8%	12%	10%	12%	2%	4%	4%	3%	2%	1%	6%	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.

V. ANEMIA - CONT.

Average EPO Dose per Week per Kilogram

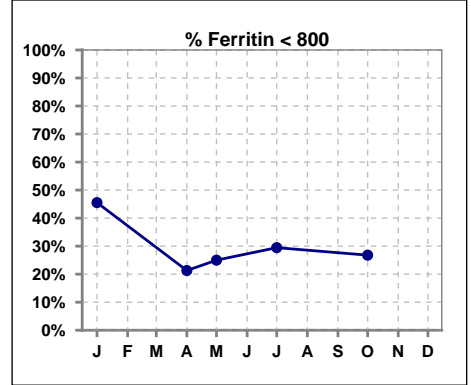|	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Average EPO	105.3	94.2	75.4	88.0	73.6	72.4	84.5	71.3	81.1	82.2	64.7	92.0

Average EPO Dose per Week per Kilogram

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.
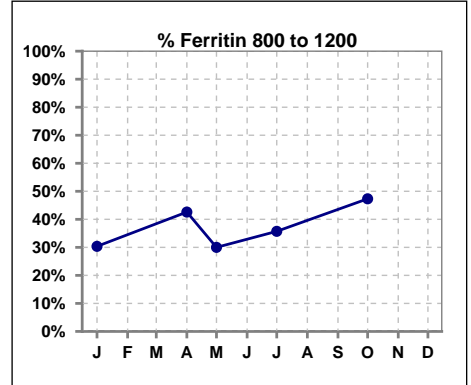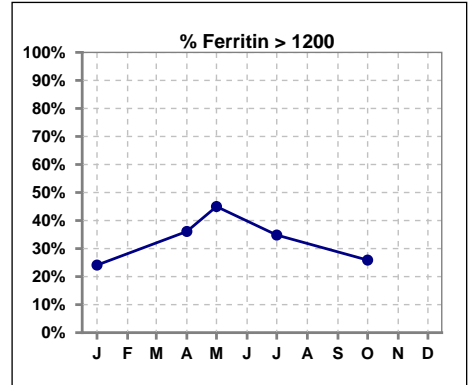
V. ANEMIA - CONT.

Iron Profile

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Ferritin	112			108	40		112			112		
# Ferritin < 800	51			23	10		33			30		
Pop. Mean	886			1130	1087		1030			985		
Std. Deviation	480			496	489		445			412		
% Ferritin < 800	46%			21%	25%		29%			27%		

% Ferritin < 800

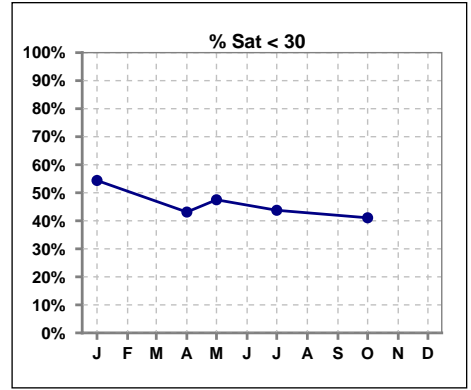|	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Ferritin	112			108	40		112			112		
# Ferritin 800 to 1200	34			46	12		40			53		
Pop. Mean	886			1130	1087		1030			985		
Std. Deviation	480			496	489		445			412		
% Ferritin 800 to 1200	30%			43%	30%		36%			47%		

% Ferritin 800 to 1200

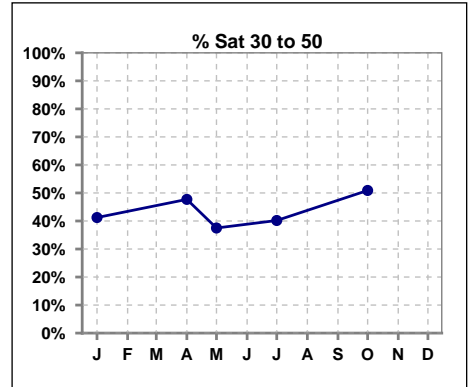|	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Ferritin	112			108	40		112			112		
# Ferritin > 1200	27			39	18		39			29		
Pop. Mean	886			1130	1087		1030			985		
Std. Deviation	480			496	489		445			412		
% Ferritin > 1200	24%			36%	45%		35%			26%		

% Ferritin > 1200

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.
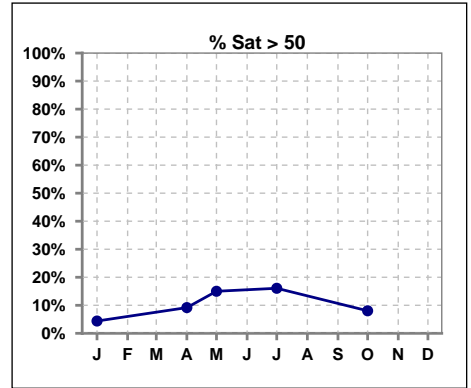
V. ANEMIA - CONT.

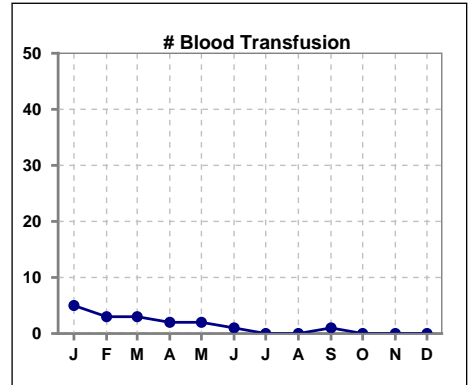|	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# % Sat	114			109	40		112			112		
# % Sat < 30	62			47	19		49			46		
Pop. Mean	30			34	36		35			33		
Std. Deviation	11			14	17		18			15		
% % Sat < 30	54%			43%	48%		44%			41%		

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# % Sat	114			109	40		112			112		
# % Sat 30 to 50	47			52	15		45			57		
Pop. Mean	30			34	36		35			33		
Std. Deviation	11			14	17		18			15		
% % Sat 30 to 50	41%			48%	38%		40%			51%		

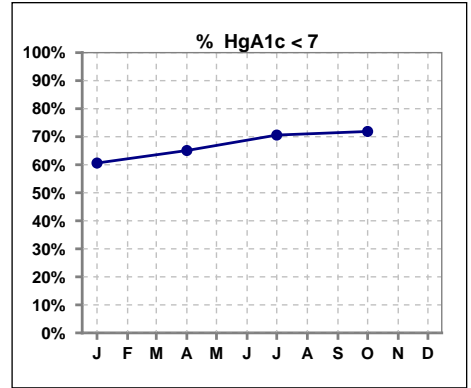|	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# % Sat	114			109	40		112			112		
# % Sat > 50	5			10	6		18			9		
Pop. Mean	30			34	36		35			33		
Std. Deviation	11			14	17		18			15		
% % Sat > 50	4%			9%	15%		16%			8%		

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Blood Transfusion	5	3	3	2	2	1	0	0	1	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.

VI. Diabetes

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# HgA1c	66			63			68			64		
# HgA1c < 7	40			41			48			46		
Pop. Mean	6.9			6.8			6.7			6.5		
Std. Deviation	1.52			1.67			1.41			1.27		
% HgA1c < 7	61%			65%			71%			72%		

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.
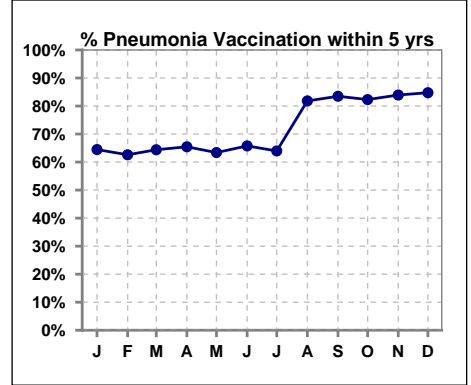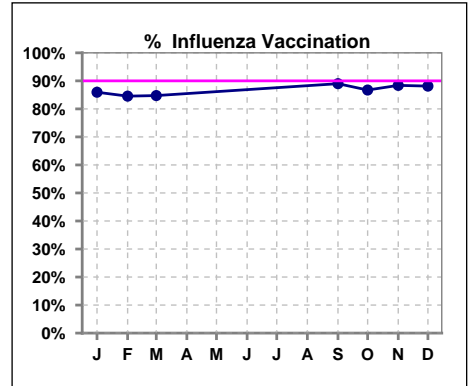
VII. Infection Control

Pneumonia vaccination within the past five years

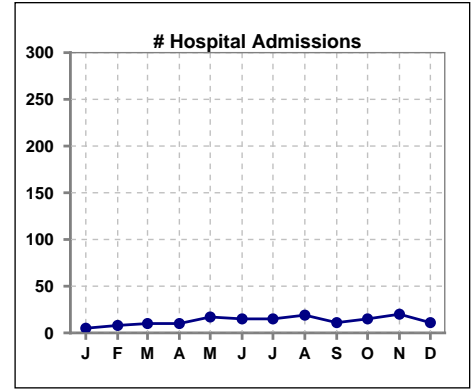|	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Patient	121	123	118	110	112	111	111	110	109	113	112	118
# Pneumonia	78	77	76	72	71	73	71	90	91	93	94	100
% Pneumonia	64%	63%	64%	65%	63%	66%	64%	82%	83%	82%	84%	85%

% Pneumonia Vaccination within 5 yrs

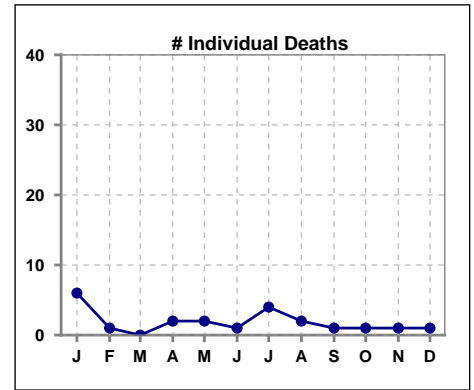|	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Patient	121	123	118						109	113	112	118
# Influenza	104	104	100						97	98	99	104
% Influenza	86%	85%	85%						89%	87%	88%	88%

% Influenza Vaccination

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.
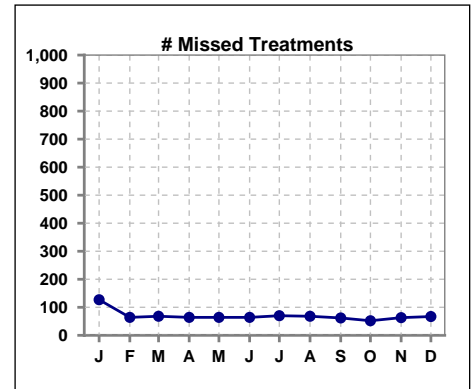
VIII. Misc

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Hospital Admissions	5	8	10	10	17	15	15	19	11	15	20	11

Hospital Admissions

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Individual Deaths	6	1	0	2	2	1	4	2	1	1	1	1

Individual Deaths

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Missed Treatments	127	64	68	64	64	64	70	68	62	52	63	67

Missed Treatments

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.