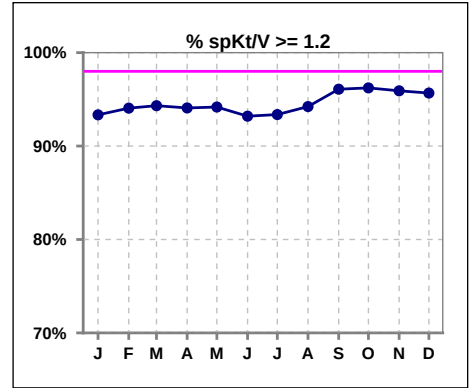
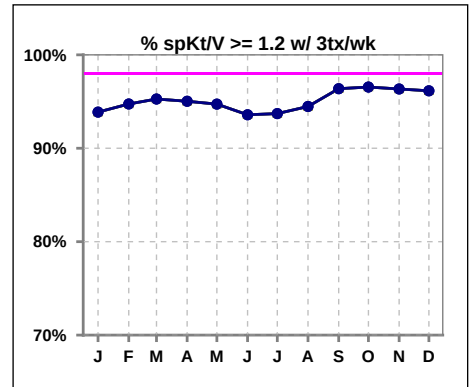


I. ADEQUACY OF DIALYSIS

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# spKt/V	1607	1599	1620	1605	1597	1588	1584	1593	1610	1616	1616	1595
# spKt/V >= 1.2	1500	1504	1528	1510	1504	1480	1479	1501	1547	1555	1550	1526
Pop. Mean	1.60	1.60	1.59	1.58	1.58	1.56	1.57	1.58	1.63	1.64	1.65	1.63
Std. Deviation	0.36	0.32	0.31	0.33	0.31	0.32	0.33	0.32	0.32	0.32	0.34	0.33
% spKt/V >= 1.2	93%	94%	94%	94%	94%	93%	93%	94%	96%	96%	96%	96%

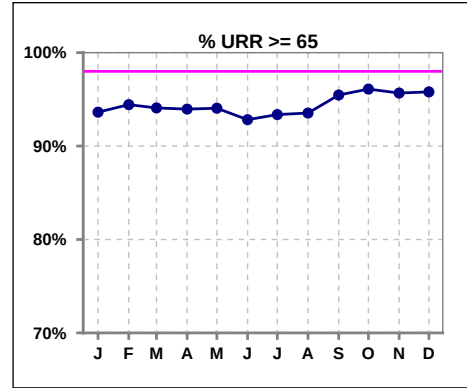


	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# spKt/V w/ 3tx/wk	1484	1483	1501	1489	1478	1481	1478	1483	1490	1508	1505	1480
# spKt/V >= 1.2 w/3tx/wk	1393	1405	1430	1415	1400	1386	1385	1401	1436	1456	1450	1423
Pop. Mean	1.61	1.61	1.60	1.59	1.59	1.57	1.58	1.59	1.64	1.65	1.66	1.64
Std. Deviation	0.36	0.32	0.31	0.32	0.31	0.32	0.33	0.31	0.32	0.32	0.33	0.33
% >= 1.2 w/3tx/wk	94%	95%	95%	95%	95%	94%	94%	94%	96%	97%	96%	96%

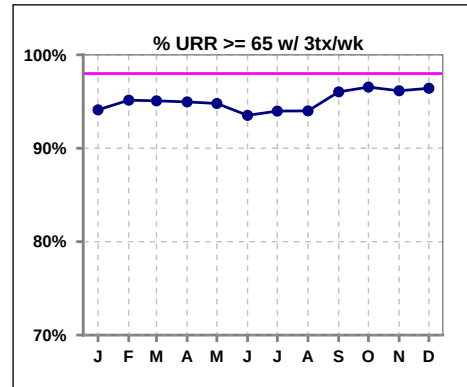


I. ADEQUACY OF DIALYSIS - CONT.

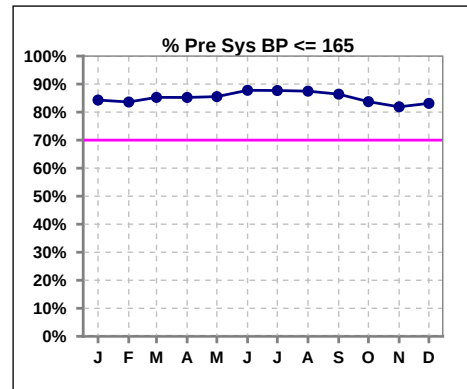
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# URR	1600	1599	1622	1605	1597	1588	1584	1593	1609	1615	1618	1595
# URR >= 65	1498	1510	1526	1508	1502	1474	1479	1490	1536	1552	1548	1528
Pop. Mean	74	74	74	74	74	73	73	74	75	75	75	75
Std. Deviation	6.94	6.89	6.78	6.93	6.72	6.90	7.17	7.12	6.63	6.53	6.80	6.83
% URR >= 65	94%	94%	94%	94%	94%	93%	93%	94%	95%	96%	96%	96%



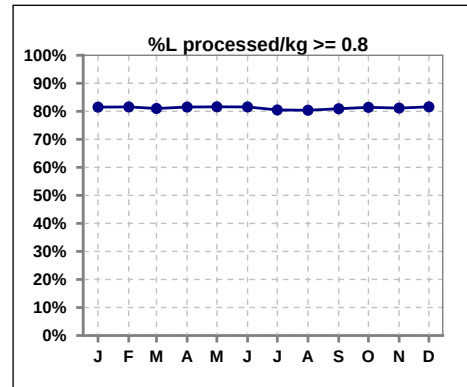
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# URR w/ 3tx/wk	1478	1483	1503	1489	1479	1482	1478	1483	1489	1507	1507	1480
# URR>=65 w/ 3tx/wk	1391	1411	1429	1414	1402	1386	1389	1394	1430	1455	1449	1427
Pop. Mean	74	74	74	74	74	74	74	74	75	75	75	75
Std. Deviation	6.88	6.78	6.60	6.65	6.56	6.86	7.13	6.81	6.49	6.47	6.57	6.70
% URR>=65 w/ 3tx/wk	94%	95%	95%	95%	95%	94%	94%	94%	96%	97%	96%	96%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Pre Sys BP	1625	1617	1629	1619	1610	1605	1595	1605	1618	1623	1623	1606
# Pre Sys BP <= 165	1393	1373	1412	1393	1397	1417	1410	1422	1414	1388	1348	1351
Pop. Mean	145	146	144	144	144	143	142	143	144	145	146	146
Std. Deviation	19.2	19.0	19.2	19.1	19.2	19.0	19.2	19.2	19.2	19.5	19.8	19.8
%Pre Sys BP <=165	84%	84%	85%	85%	86%	88%	88%	87%	86%	84%	82%	83%

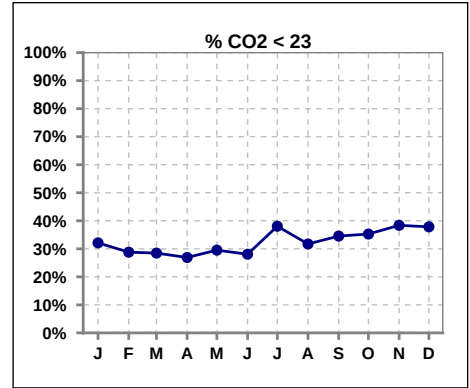


	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# L processed/kg	1621	1616	1622	1618	1609	1600	1594	1601	1614	1620	1619	1603
# L processed/kg>=0.8	1321	1318	1314	1319	1313	1305	1283	1287	1306	1319	1314	1308
Pop. Mean	1	1	1	1	1	1	1	1	1	1	1	1
Std. Deviation	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
% L processed/kg>=0.8	81%	82%	81%	82%	82%	82%	80%	80%	81%	81%	81%	82%

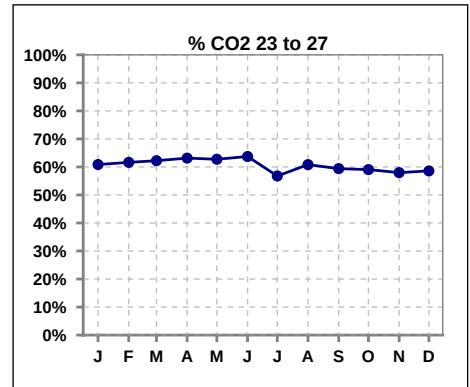


I. ADEQUACY OF DIALYSIS - CONT.

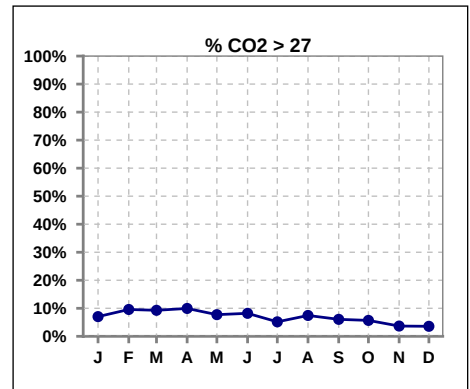
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# CO2	1622	1608	1626	1609	1605	1596	1587	1598	1618	1619	1613	1596
# CO2 < 23	521	463	463	433	474	448	604	507	559	571	619	604
Pop. Mean	24	24	24	24	24	24	23	24	23	23	23	23
Std. Deviation	2.83	2.98	2.78	2.89	2.76	2.79	2.86	2.83	2.79	2.73	2.71	2.73
% CO2 < 23	32%	29%	28%	27%	30%	28%	38%	32%	35%	35%	38%	38%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# CO2	1622	1608	1626	1609	1605	1596	1587	1598	1618	1619	1613	1596
# CO2 23 to 27	987	991	1012	1016	1007	1017	901	972	961	956	935	935
Pop. Mean	24	24	24	24	24	24	23	24	23	23	23	23
Std. Deviation	2.83	2.98	2.78	2.89	2.76	2.79	2.86	2.83	2.79	2.73	2.71	2.73
% CO2 23 to 27	61%	62%	62%	63%	63%	64%	57%	61%	59%	59%	58%	59%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# CO2	1622	1608	1626	1609	1605	1596	1587	1598	1618	1619	1613	1596
# CO2 > 27	114	154	151	160	124	131	82	119	98	92	59	57
Pop. Mean	24	24	24	24	24	24	23	24	23	23	23	23
Std. Deviation	2.83	2.98	2.78	2.89	2.76	2.79	2.86	2.83	2.79	2.73	2.71	2.73
% CO2 > 27	7%	10%	9%	10%	8%	8%	5%	7%	6%	6%	4%	4%



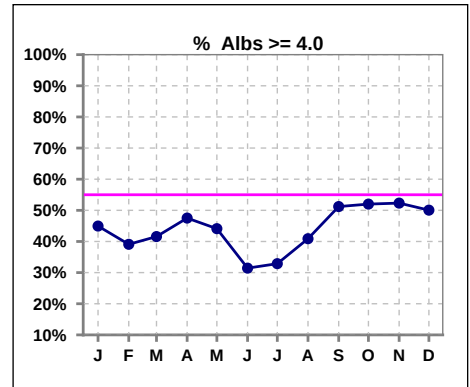
Northwest Kidney Centers - Consolidated Center
Quality Assurance Reports
Through period ending Dec. 31, 2022

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	1622	1609	1626	1608	1605	1597	1588	1597	1617	1619	1615	1596
# Albumin >= 4.0	729	629	676	764	708	502	522	653	828	842	845	799
Pop. Mean	3.8	3.8	3.8	3.9	3.8	3.7	3.7	3.8	3.9	3.9	3.9	3.9
Std. Deviation	0.42	0.40	0.41	0.42	0.42	0.40	0.41	0.41	0.37	0.37	0.38	0.37
% Alb >= 4.0	45%	39%	42%	48%	44%	31%	33%	41%	51%	52%	52%	50%

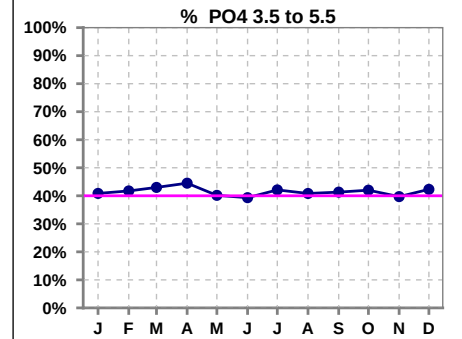


Methodology: a) All labs for 'Adequacy of Dialysis', 'Nutrition', 'Osteodystrophy', 'Anemia' and 'Diabetes' based on last value of month; b) BP's and #L processed are average of all values for month; c) Access data takes last access of month; d) Values for SGA and 'Infection Control' use most recent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

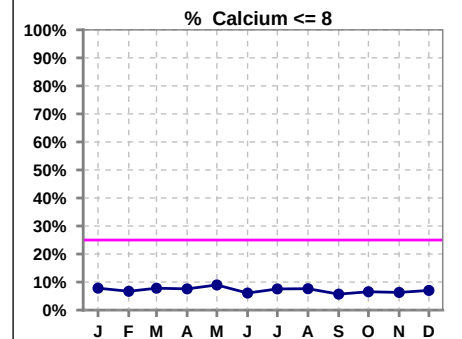
Lab methodology for PTH changed January 2012

III. OSTEODYSTROPHY

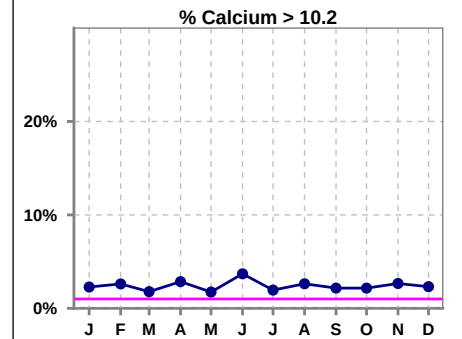
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PO4	1623	1608	1626	1609	1606	1597	1589	1597	1617	1619	1617	1596
# PO4 3.5 to 5.5	663	671	699	716	645	628	669	652	668	680	642	675
Pop. Mean	6.0	5.9	5.9	5.9	5.9	5.9	5.8	6.0	5.9	5.8	5.9	5.9
Std. Deviation	1.89	1.90	1.84	1.80	1.84	1.90	1.87	1.88	2.00	1.94	2.00	1.97
% PO4 3.5 to 5.5	41%	42%	43%	45%	40%	39%	42%	41%	41%	42%	40%	42%



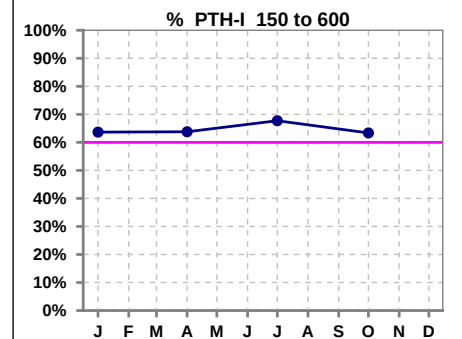
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Calcium	1623	1609	1627	1611	1606	1597	1589	1599	1618	1620	1618	1597
# Calcium <= 8	127	108	127	122	144	97	120	122	92	106	102	112
Pop. Mean	9.1	9.2	9.1	9.2	9.1	9.2	9.1	9.1	9.2	9.1	9.2	9.1
Std. Deviation	0.73	0.72	0.71	0.74	0.73	0.72	0.72	0.73	0.69	0.68	0.69	0.69
% Calcium <= 8	8%	7%	8%	8%	9%	6%	8%	8%	6%	7%	6%	7%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Calcium	1623	1609	1627	1611	1606	1597	1589	1599	1618	1620	1618	1597
# Calcium > 10.2	37	42	29	46	28	59	31	42	35	35	43	37
Pop. Mean	9.1	9.2	9.1	9.2	9.1	9.2	9.1	9.1	9.2	9.1	9.2	9.1
Std. Deviation	0.73	0.72	0.71	0.74	0.73	0.72	0.72	0.73	0.69	0.68	0.69	0.69
% Calcium > 10.2	2%	3%	2%	3%	2%	4%	2%	3%	2%	2%	3%	2%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# PTH-I	1604			1604			1583			1616		
# PTH-I 150 to 600	1021			1023			1072			1024		
Pop. Mean	494			481			443			459		
Std. Deviation	450			457			399			425		
% PTH-I 150 to 600	64%			64%			68%			63%		



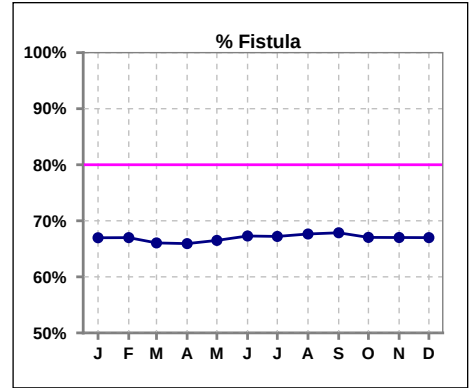
Methodology: a) All labs for 'Adequacy of Dialysis', 'Nutrition', 'Osteodystrophy', 'Anemia' and 'Diabetes' based on last value of month; b) BP's and #L processed are average of all values for month; c) Access data takes last access of month; d) Values for SGA and 'Infection Control' use most recent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

Northwest Kidney Centers - Consolidated Center
Quality Assurance Reports
 Through period ending Dec. 31, 2022

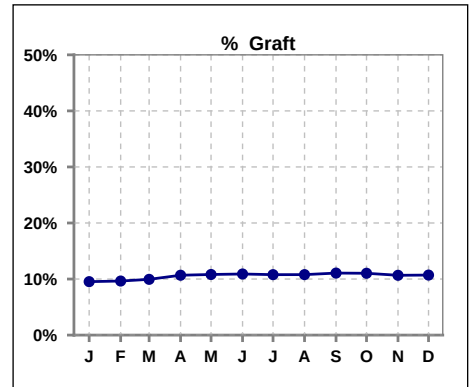
6

IV. ACCESS

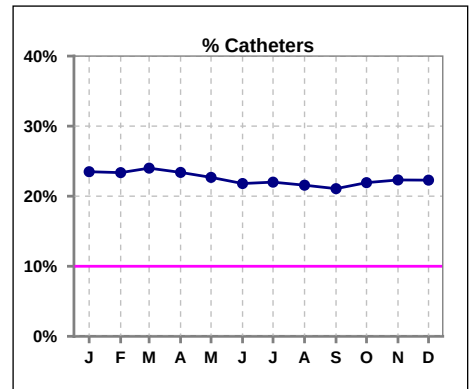
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Access	1626	1618	1629	1620	1609	1605	1595	1604	1618	1623	1622	1606
# Fistula	1089	1084	1076	1068	1070	1080	1072	1085	1098	1088	1087	1076
% Fistula	67%	67%	66%	66%	67%	67%	67%	68%	68%	67%	67%	67%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Access	1626	1618	1629	1620	1609	1605	1595	1604	1618	1623	1622	1606
# Graft	155	156	162	173	174	175	172	173	179	179	173	172
% Graft	10%	10%	10%	11%	11%	11%	11%	11%	11%	11%	11%	11%



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Access	1626	1618	1629	1620	1609	1605	1595	1604	1618	1623	1622	1606
# Catheters	382	378	391	379	365	350	351	346	341	356	362	358
% Catheters	23%	23%	24%	23%	23%	22%	22%	22%	21%	22%	22%	22%



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.

Northwest Kidney Centers - Consolidated Center
Quality Assurance Reports
 Through period ending Dec. 31, 2022

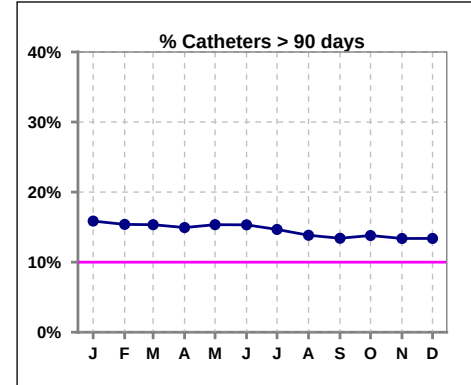
7

IV. ACCESS - CONT.

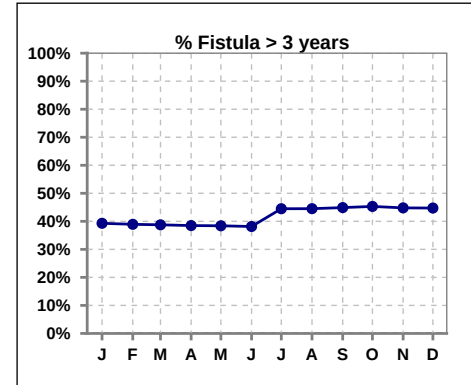
Catheters > 90 days

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Access	1626	1618	1629	1620	1609	1605	1595	1604	1618	1623	1622	1606
# Catheters	258	249	250	242	247	246	234	222	217	224	217	215
% Catheters	16%	15%	15%	15%	15%	15%	15%	14%	13%	14%	13%	13%

Definition: Catheter in use on last treatment of the month



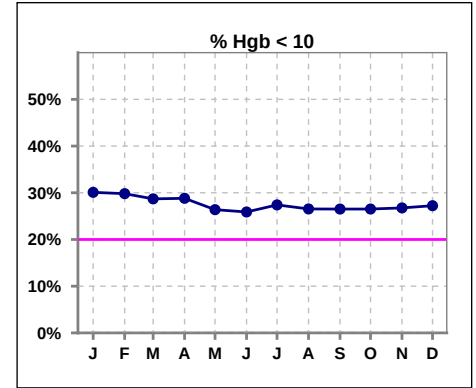
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Fistula	1089	1084	1076	1068	1070	1080	1072	1085	1098	1088	1087	1075
# Fistula > 3 yrs	428	422	417	411	411	412	477	483	493	493	487	481
% Fistula > 3 yrs	39%	39%	39%	38%	38%	38%	44%	45%	45%	45%	45%	45%



V. ANEMIA

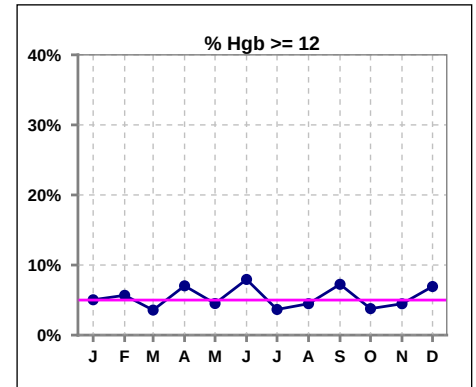
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Hgb	1409	1409	1401	1437	1376	1410	1394	1383	1407	1403	1409	1414
# Hgb < 10	424	420	402	414	363	365	382	367	373	372	377	385
Pop. Mean	10.4	10.5	10.4	10.5	10.5	10.6	10.4	10.5	10.6	10.4	10.5	10.5
Std. Deviation	1.3	1.3	1.2	1.3	1.2	1.3	1.2	1.2	1.3	1.2	1.2	1.3
% Hgb < 10	30%	30%	29%	29%	26%	26%	27%	27%	27%	27%	27%	27%

Note: Excludes patients who received no ESA in month.



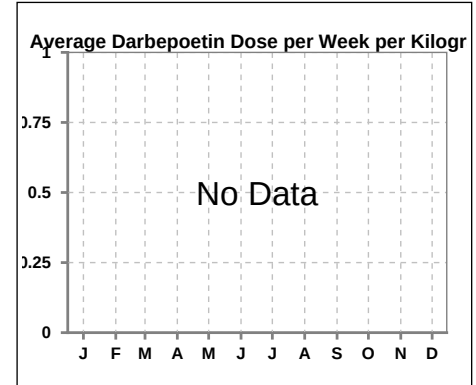
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Hgb	1409	1409	1401	1437	1376	1410	1394	1383	1407	1403	1409	1414
# Hgb >= 12	71	80	50	101	62	112	51	62	102	53	63	98
Pop. Mean	10.4	10.5	10.4	10.5	10.5	10.6	10.4	10.5	10.6	10.4	10.5	10.5
Std. Deviation	1.3	1.3	1.2	1.3	1.2	1.3	1.2	1.2	1.3	1.2	1.2	1.3
% Hgb >= 12	5%	6%	4%	7%	5%	8%	4%	4%	7%	4%	4%	7%

Note: Excludes patients who received no ESA in month.



Average Darbepoetin Dose per Week per Kilogram

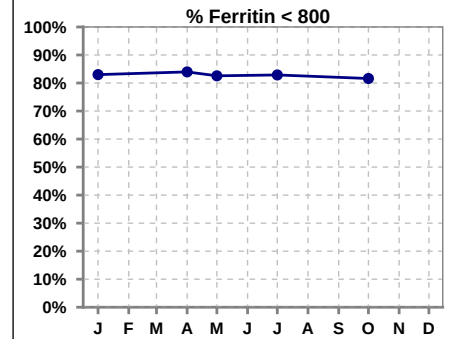
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Average Darbepoetin												



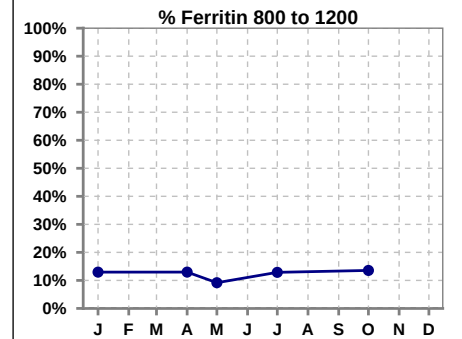
V. ANEMIA - CONT.

Iron Profile

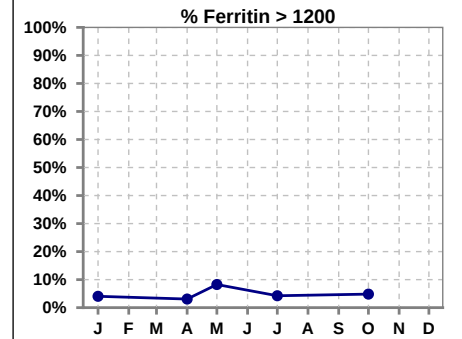
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Ferritin	1606			1597	109		1577			1615		
# Ferritin < 800	1333			1341	90		1307			1318		
Pop. Mean	517			482	620		498			514		
Std. Deviation	604			477	1196		500			407		
% Ferritin < 800	83%			84%	83%		83%			82%		



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Ferritin	1606			1597	109		1577			1615		
# Ferritin 800 to 1200	208			207	10		203			219		
Pop. Mean	517			482	620		498			514		
Std. Deviation	604			477	1196		500			407		
% Ferritin 800 to 1200	13%			13%	9%		13%			14%		

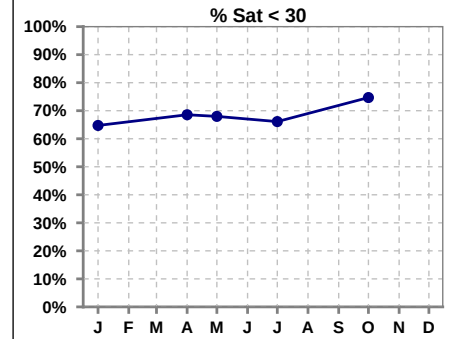


	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Ferritin	1606			1597	109		1577			1615		
# Ferritin > 1200	65			49	9		67			78		
Pop. Mean	517			482	620		498			514		
Std. Deviation	604			477	1196		500			407		
% Ferritin > 1200	4%			3%	8%		4%			5%		

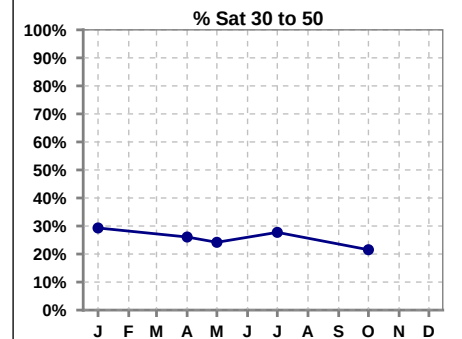


V. ANEMIA - CONT.

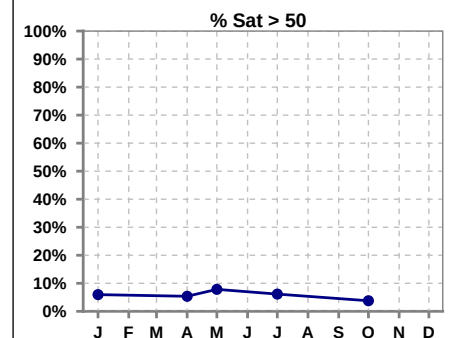
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# % Sat	1611			1603	153		1579			1616		
# % Sat < 30	1043			1099	104		1044			1207		
Pop. Mean	28			27	28		28			25		
Std. Deviation	15			15	19		15			15		
% % Sat < 30	65%			69%	68%		66%			75%		



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# % Sat	1611			1603	153		1579			1616		
# % Sat 30 to 50	472			418	37		438			348		
Pop. Mean	28			27	28		28			25		
Std. Deviation	15			15	19		15			15		
% % Sat 30 to 50	29%			26%	24%		28%			22%		

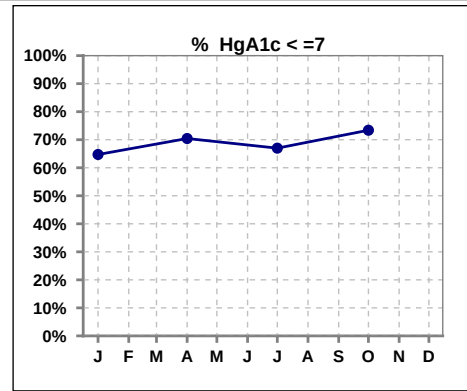


	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# % Sat	1611			1603	153		1579			1616		
# % Sat > 50	96			86	12		97			61		
Pop. Mean	28			27	28		28			25		
Std. Deviation	15			15	19		15			15		
% % Sat > 50	6%			5%	8%		6%			4%		



VI. Diabetes

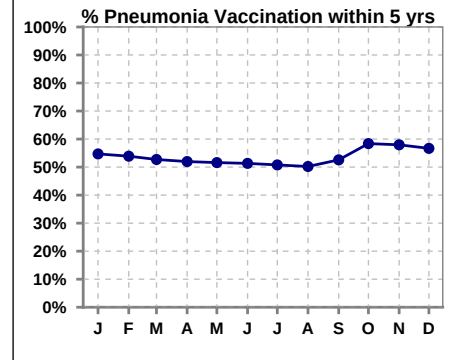
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# HgA1c	961			947			942			977		
# HgA1c <= 7	622			667			631			717		
Pop. Mean	6.8			6.6			6.6			6.4		
Std. Deviation	1.51			1.44			1.46			1.55		
% HgA1c <= 7	65%			70%			67%			73%		



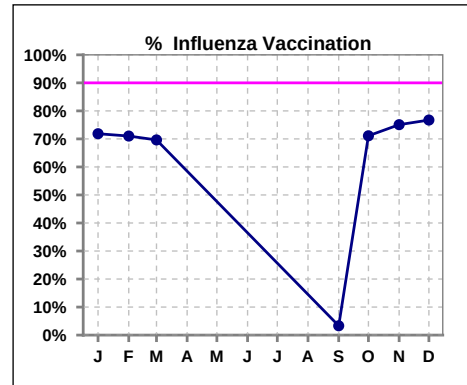
VII. Infection Control

Pneumonia vaccination within the past five years

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Patient	1638	1629	1637	1624	1618	1615	1605	1617	1626	1627	1629	1616
# Pneumonia	896	878	863	844	835	829	815	812	855	950	944	916
% Pneumonia	55%	54%	53%	52%	52%	51%	51%	50%	53%	58%	58%	57%

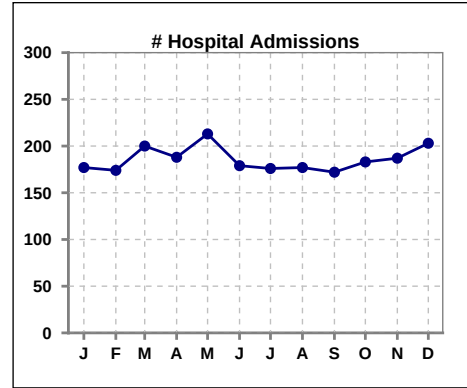


	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Patient	1638	1629	1637						1626	1627	1629	1616
# Influenza	1177	1157	1140						54	1157	1223	1240
% Influenza	72%	71%	70%						3%	71%	75%	77%

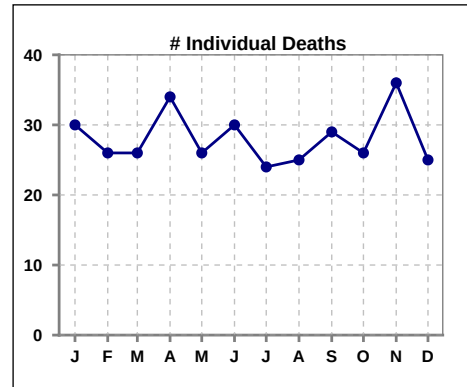


VIII. Outcome measures

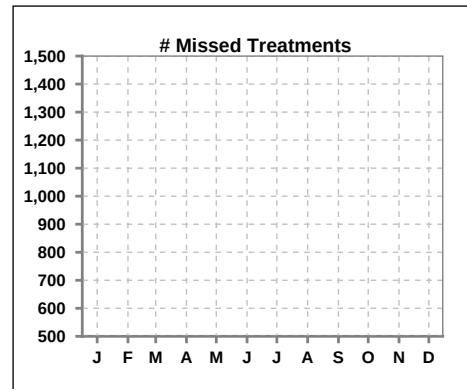
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Patient	1638	1629	1637	1624	1618	1615	1605	1617	1626	1627	1629	1616
# Hospital Admissions	177	174	200	188	213	179	176	177	172	183	187	203



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Patient	1638	1629	1637	1624	1618	1615	1605	1617	1626	1627	1629	1616
# Individual Deaths	30	26	26	34	26	30	24	25	29	26	36	25



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Patient	1638	1629	1637	1624	1618	1615	1605	1617	1626	1627	1629	1616
# Missed Treatments	1933	1674	1881	1793	1920	1858	1949	1926	1784	1889	2100	2567



	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
# Patient	1638	1629	1637	1624	1618	1615	1605	1617	1626	1627	1629	1616
# Transplants	1	3	2	4	3	1	9	3	3	4	5	1

