

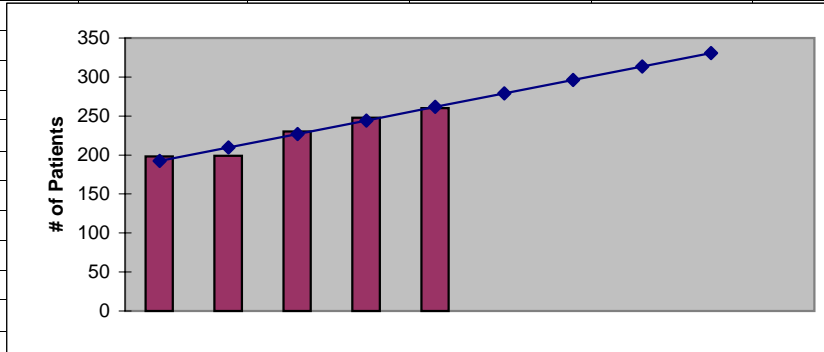
	Planning Area	6 Year Utilization Data - Resident Incenter Patients					
	Pierce Four	2002	2003	2004	2005	2006	2007
	98402	5	6	6	7	10	7
	98403	7	7	6	11	10	11
	98404	44	38	41	40	43	47
	98405	35	30	32	38	41	40
	98406	10	18	15	9	7	12
	98407	15	13	14	14	12	13
	98408	35	28	28	37	44	36
	98409	25	25	22	31	28	26
	98416	0	0	0	0	0	0
	98418	5	5	6	8	15	15
	98421	0	0	0	0	0	0
	98422	2	5	6	8	11	12
	98424	2	2	1	1	2	4
	98443	4	2	1	1	2	4
	98465	4	6	5	6	3	6
	98466	12	13	16	19	20	27
	TOTALS	205	198	199	230	248	260
246-310-284(4)(a)	Rate of Change		-3.41%	0.51%	15.58%	7.83%	4.84%
	6% Growth or Greater?		FALSE	FALSE	TRUE	TRUE	FALSE
	Regression Method:	Linear					
246-310-284(4)(c)				Year 1 2008	Year 2 2009	Year 3 2010	Year 4 2011
Projected Resident Incenter Patients	from 246-310-284(4)(b)			278.90	296.20	313.50	330.80
Station Need for Patients	Divide Resident Incenter Patients by 4.8			58.1042	61.7083	65.3125	68.9167
	Rounded to next whole number			59	62	66	69
246-310-284(4)(d)	subtract (4)(c) from approved stations						
Existing CN Approved Stations				60	60	60	60
Results of (4)(c) above			-	59	62	66	69
Net Station Need				1	-2	-6	-9
Negative number indicates need for stations							
246-310-284(5)							
Name of Center	# of Stations	# of Patient	Utilization (Patients per Station)				
DaVita - Tacoma	10	16	1.60				
St. Joseph Medical Cent	50	250	5.00				
Total	60	250					
Source: Northwest Renal Network data 2002-2007							
Most recent year-end data: 2007 year-end data as of 01/21/2008							
Most recent quarterly data as of the 1st day of application submission period: 4th quarter 2007 as of 01/21/2008							

Pierce County Planning Area Four
ESRD Need Projection Methodology

x	y	Linear
2003	198	192
2004	199	210
2005	230	227
2006	248	244
2007	260	262
2008		278.90
2009		296.20
2010		313.50
2011		330.80

SUMMARY OUTPUT

Regression Statistics	
Multiple R	0.972585668
R Square	0.945922882
Adjusted R Square	0.927897177
Standard Error	7.552041667
Observations	5



ANOVA							
	df	SS	MS	F	Significance F		
Regression	1	2992.9	2992.9	52.47632963	0.005426332		
Residual	3	171.1	57.03333333				
Total	4	3164					

	Coefficients	Standard Error	t Stat	P-value	Lower 95%	Upper 95%	Lower 95.0%	Upper 95.0%
Intercept	-34459.5	4788.272548	-7.196645483	0.005529522	-49697.92028	-19221.0797	-49697.92028	-19221.07972
X Variable 1	17.3	2.388165265	7.244054778	0.005426332	9.699792277	24.90020772	9.699792277	24.90020772

RESIDUAL OUTPUT

Observation	Predicted Y	Residuals
1	192.4	5.6
2	209.7	-10.7
3	227	3
4	244.3	3.7
5	261.6	-1.6