

Pacific County
ESRD Need Projection Methodology

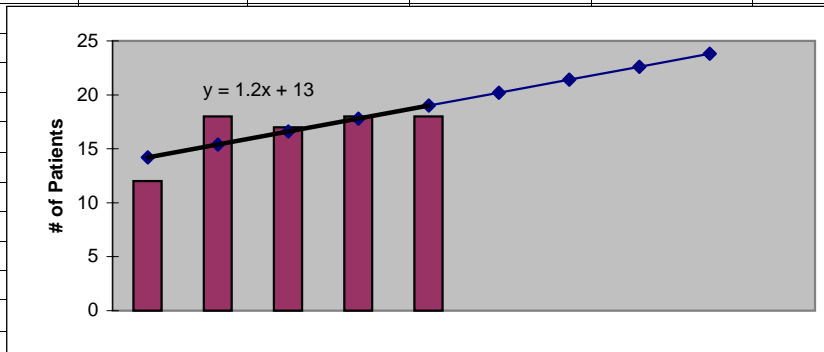
	Planning Area	6 Year Utilization Data - Resident Incenter Patients					
	Pacific County	2001	2002	2003	2004	2005	2006
	Pacific	11	12	18	17	25	18
	TOTALS	11	12	18	17	25	18
246-310-284(4)(a)	Rate of Change		9.09%	50.00%	-5.56%	47.06%	-28.00%
	6% Growth or Greater?		TRUE	TRUE	FALSE	TRUE	FALSE
	Regression Method:	Linear					
246-310-284(4)(c)				Year 1	Year 2	Year 3	Year 4
				2007	2008	2009	2010
Projected Resident Incenter Patients	from 246-310-284(4)(b)			23.7	25.6	27.5	29.4
Station Need for Patients	Divide Resident Incenter Patients by 3.2			7.40625	8	8.59375	9.1875
	Rounded to next whole number			8	8	9	10
246-310-284(4)(d)	subtract (4)(c) from approved stations						
Existing CN Approved Stations				0	0	0	0
Results of (4)(c) above				8	8	9	10
Net Station Need				-8	-8	-9	-10
Negative number indicates need for stations							
246-310-284(5)							
Name of Center	# of Stations	# of Patients	Utilization (Patients per Station)				
None	0	0	#DIV/0!				
Total	0	0					
Source: Northwest Renal Network data 2001-2006							
Most recent year-end data: 2006 year-end data as of 01/20/2007							
Most recent quarterly data: 4th quarter 2006 as of 01/20/2007							

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x	y	Linear
2002	12	14
2003	18	15
2004	17	17
2005	18	18
2006	18	19
2007		20
2008		21
2009		23
2010		24

SUMMARY OUTPUT

Regression Statistics	
Multiple R	0.727606875
R Square	0.529411765
Adjusted R Square	0.37254902
Standard Error	2.065591118
Observations	5



ANOVA					
	df	SS	MS	F	Significance F
Regression	1	14.4	14.4	3.375	0.163506374
Residual	3	12.8	4.266666667		
Total	4	27.2			

	Coefficients	Standard Error	t Stat	P-value	Lower 95%	Upper 95%	Lower 95.0%	Upper 95.0%
Intercept	-2388.2	1309.007644	-1.824435487	0.165586032	-6554.046541	1777.646541	-6554.046541	1777.646541
X Variable 1	1.2	0.653197265	1.837117307	0.163506374	-0.878765222	3.278765222	-0.878765222	3.278765222

RESIDUAL OUTPUT

Observation	Predicted Y	Residuals
1	14.2	-2.2
2	15.4	2.6
3	16.6	0.4
4	17.8	0.2
5	19	-1