



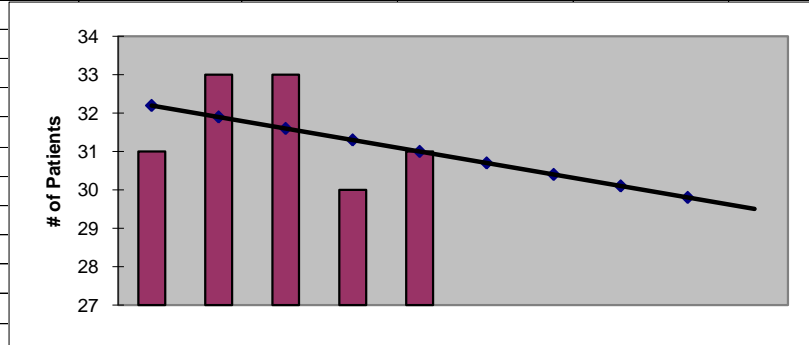
2011
Okanogan County
ESRD Need Projection Methodology

Planning Area		6 Year Utilization Data - Resident Incenter Patients					
Okanogan		2005	2006	2007	2008	2009	2010
Okanogan		24	31	33	33	30	31
TOTALS		24	31	33	33	30	31
246-310-284(4)(a)	Rate of Change		29.17%	6.45%	0.00%	-9.09%	3.33%
	6% Growth or Greater?		TRUE	TRUE	FALSE	FALSE	FALSE
	Regression Method:	Linear					
246-310-284(4)(c)				Year 1	Year 2	Year 3	Year 4
				2011	2012	2013	2014
Projected Resident Incenter Patients	from 246-310-284(4)(b)			30.70	30.40	30.10	29.80
Station Need for Patients	Divide Resident Incenter Patients by 3.2			9.5938	9.5000	9.4063	9.3125
	Rounded to next whole number			10	10	10	10
246-310-284(4)(d)	subtract (4)(c) from approved stations						
Existing CN Approved Stations				15	15	15	15
Results of (4)(c) above			-	10	10	10	10
Net Station Need				5	5	5	5
Negative number indicates need for stations							
246-310-284(5)							
Name of Center	# of Stations	Patients	Utilization (Patients per Station)				
FMC Omak	15	31	2.07				
Total	15	31					
Source: Northwest Renal Network data 2005-2010							
Most recent year-end data: 2010 year-end data as of 02/16/2011							
Most recent quarterly data as of the 1st day of application submission period: 4th quarter 2010 as of 02/16/2010							

x	y	Linear
2006	31	32
2007	33	32
2008	33	32
2009	30	31
2010	31	31
2011		30.700
2012		30.400
2013		30.100
2014		29.800

SUMMARY OUTPUT

Regression Statistics	
Multiple R	0.353553391
R Square	0.125
Adjusted R Square	-0.166666667
Standard Error	1.449137675
Observations	5



ANOVA					
	df	SS	MS	F	Significance F
Regression	1	0.9	0.9	0.428571429	0.559404344
Residual	3	6.3	2.1		
Total	4	7.2			

	Coefficients	Standard Error	t Stat	P-value	Lower 95%	Upper 95%	Lower 95.0%	Upper 95.0%
Intercept	634	920.1814278	0.688994562	0.540331264	-2294.427985	3562.427985	-2294.427985	3562.427985
X Variable 1	-0.3	0.458257569	-0.654653671	0.559404344	-1.758380109	1.158380109	-1.758380109	1.158380109

RESIDUAL OUTPUT

Observation	Predicted Y	Residuals
1	32.2	-1.2
2	31.9	1.1
3	31.6	1.4
4	31.3	-1.3
5	31	0