



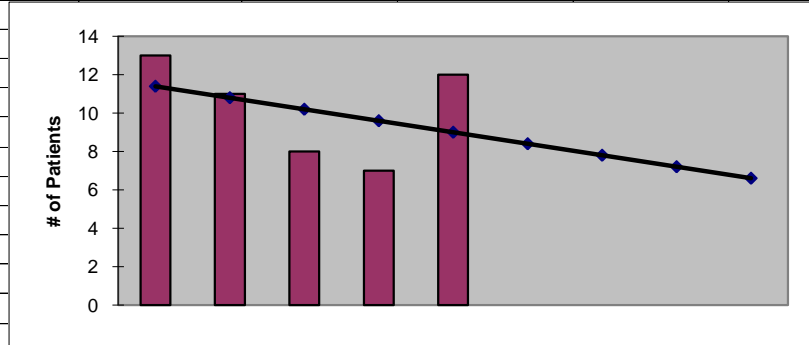
**2011**  
**Jefferson County**  
**ESRD Need Projection Methodology**

Planning Area		6 Year Utilization Data - Resident Incenter Patients					
Jefferson		2005	2006	2007	2008	2009	2010
Jefferson County		11	13	11	8	7	12
<b>TOTALS</b>		<b>11</b>	<b>13</b>	<b>11</b>	<b>8</b>	<b>7</b>	<b>12</b>
<b>246-310-284(4)(a)</b>	Rate of Change		18.18%	-15.38%	-27.27%	-12.50%	71.43%
	6% Growth or Greater?		TRUE	FALSE	FALSE	FALSE	TRUE
	Regression Method:	Linear					
<b>246-310-284(4)(c)</b>				Year 1	Year 2	Year 3	Year 4
				2011	2012	2013	2014
Projected Resident Incenter Patients	from 246-310-284(4)(b)			8.40	7.80	7.20	6.60
Station Need for Patients	Divide Resident Incenter Patients by 3.2			2.6250	2.4375	2.2500	2.0625
	Rounded to next whole number			3	3	3	3
<b>246-310-284(4)(d)</b>	subtract (4)(c) from approved stations						
Existing CN Approved Stations				6	6	6	6
Results of (4)(c)above			-	3	3	3	3
Net Station Need				3	3	3	3
Negative number indicates need for stations							
<b>246-310-284(5)</b>							
Name of Center	# of Stations	Patients	Utilization (Patients per Station)				
OPKC - Port Townsend	6	11	1.83				
<b>Total</b>	<b>6</b>	<b>11</b>					
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	13	11
2007	11	11
2008	8	10
2009	7	10
2010	12	9
2011		8.400
2012		7.800
2013		7.200
2014		6.600

SUMMARY OUTPUT

Regression Statistics	
Multiple R	0.366508333
R Square	0.134328358
Adjusted R Square	-0.154228856
Standard Error	2.780887149
Observations	5



ANOVA					
	df	SS	MS	F	Significance F
Regression	1	3.6	3.6	0.465517241	0.544015872
Residual	3	23.2	7.733333333		
Total	4	26.8			

	Coefficients	Standard Error	t Stat	P-value	Lower 95%	Upper 95%	Lower 95.0%	Upper 95.0%
Intercept	1215	1765.823049	0.688064413	0.540841143	-4404.637037	6834.637037	-4404.637037	6834.637037
X Variable 1	-0.6	0.879393731	-0.682288239	0.544015872	-3.398623328	2.198623328	-3.398623328	2.198623328

RESIDUAL OUTPUT

Observation	Predicted Y	Residuals
1	11.4	1.6
2	10.8	0.2
3	10.2	-2.2
4	9.6	-2.6
5	9	3