

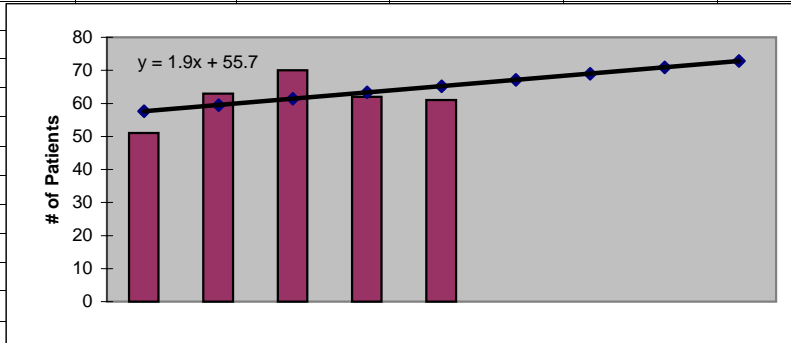
Grays Harbor County							
ESRD Need Projection Methodology							
	Planning Area	6 Year Utilization Data - Resident Incenter Patients					
	Grays Harbor	2002	2003	2004	2005	2006	2007
	Grays Harbor County	62	51	63	70	62	61
	<b>TOTALS</b>	<b>62</b>	<b>51</b>	<b>63</b>	<b>70</b>	<b>62</b>	<b>61</b>
<b>246-310-284(4)(a)</b>	Rate of Change		-17.74%	23.53%	11.11%	-11.43%	-1.61%
	6% Growth or Greater?		FALSE	TRUE	TRUE	FALSE	FALSE
	Regression Method:	Linear					
<b>246-310-284(4)(c)</b>				Year 1	Year 2	Year 3	Year 4
				2008	2009	2010	2011
Projected Resident Incenter Patients	from 246-310-284(4)(b)			67.10	69.00	70.90	72.80
Station Need for Patients	Divide Resident Incenter Patients by 4.8			13.9792	14.3750	14.7708	15.1667
	Rounded to next whole number			14	15	15	16
<b>246-310-284(4)(d)</b>	subtract (4)(c) from approved stations						
Existing CN Approved Stations				16	16	16	16
Results of (4)(c) above			-	14	15	15	16
Net Station Need				2	1	1	0
Negative number indicates need for stations							
<b>246-310-284(5)</b>							
Name of Center	# of Stations	# of Patier	Utilization (Patients per Station)				
FMC Aberdeen	16	62	3.88				
	0	0	#DIV/0!				
	0	0	#DIV/0!				
	0	0	#DIV/0!				
<b>Total</b>	<b>16</b>	<b>62</b>					
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							

Grays Harbor County  
ESRD Need Projection Methodology

x	y	Linear
2003	51	58
2004	63	60
2005	70	61
2006	62	63
2007	61	65
2008		67.100
2009		69.000
2010		70.900
2011		72.800

SUMMARY OUTPUT

Regression Statistics	
Multiple R	0.441502442
R Square	0.194924406
Adjusted R Square	-0.073434125
Standard Error	7.049822693
Observations	5



ANOVA

	df	SS	MS	F	Significance F
Regression	1	36.1	36.1	0.726358149	0.45669916
Residual	3	149.1	49.7		
Total	4	185.2			

	Coefficients	Standard Error	t Stat	P-value	Lower 95%	Upper 95%	Lower 95.0%	Upper 95.0%
Intercept	-3748.1	4469.847222	-0.838529778	0.463285254	-17973.14878	10476.94878	-17973.14878	10476.94878
X Variable 1	1.9	2.229349681	0.852266478	0.45669916	-5.194785654	8.994785654	-5.194785654	8.994785654

RESIDUAL OUTPUT

Observation	Predicted Y	Residuals
1	57.6	-6.6
2	59.5	3.5
3	61.4	8.6
4	63.3	-1.3
5	65.2	-4.2