

King County Planning Area Three
ESRD Need Projection Methodology

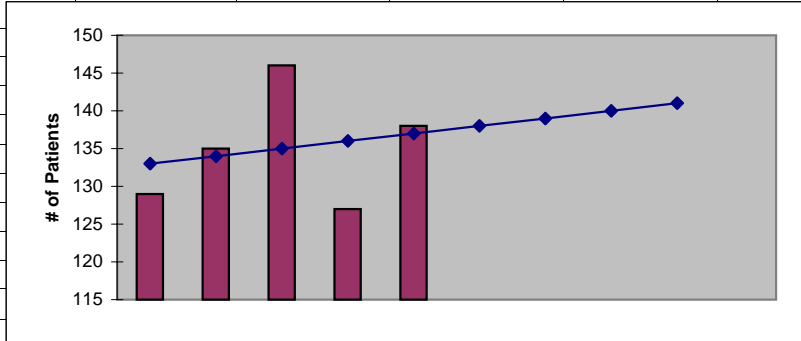
	Planning Area	6 Year Utilization Data - Resident Incenter Patients					
	King Three (3)	2002	2003	2004	2005	2006	2007
	98070	0	3	4	4	3	2
	98106	26	32	23	29	20	21
	98116	15	14	14	16	15	18
	98126	20	18	27	20	17	18
	98136	12	12	9	9	6	8
	98146	24	26	29	35	36	42
	98168	26	24	29	33	30	29
	TOTALS	123	129	135	146	127	138
246-310-284(4)(a)	Rate of Change		4.88%	4.65%	8.15%	-13.01%	8.66%
	6% Growth or Greater?		FALSE	FALSE	TRUE	FALSE	TRUE
	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)			138.00	139.00	140.00	141.00
Station Need for Patients	Divide Resident Incenter Patients by 4.8			28.7500	28.9583	29.1667	29.3750
	Rounded to next whole number			29	29	30	30
246-310-284(4)(d)	subtract (4)(c) from approved stations						
Existing CN Approved Stations				27	27	27	27
Results of (4)(c) above			-	29	29	30	30
Net Station Need				-2	-2	-3	-3
Negative number indicates need for stations							
246-310-284(5)							
Name of Center	# of Stations	# of Patients	Utilization (Patients per Station)				
NKC - West Seattle	20	83	4.15				
DaVita Westwood	7	42	6.00				
Total	27	125					
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							

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x	y	Linear
2003	129	133
2004	135	134
2005	146	135
2006	127	136
2007	138	137
2008		138.00
2009		139.00
2010		140.00
2011		141.00

SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0.208514414
R Square	0.043478261
Adjusted R Square	-0.275362319
Standard Error	8.563488386
Observations	5



ANOVA								
	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>			
Regression	1	10	10	0.136363636	0.73644778			
Residual	3	220	73.33333333					
Total	4	230						

	<i>Coefficients</i>	<i>Standard Error</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>Lower 95.0%</i>	<i>Upper 95.0%</i>
Intercept	-1870	5429.567018	-0.34441052	0.753266855	-19149.30549	15409.30549	-19149.30549	15409.30549
X Variable 1	1	2.708012802	0.369274473	0.73644778	-7.618105334	9.618105334	-7.618105334	9.618105334

RESIDUAL OUTPUT

<i>Observation</i>	<i>Predicted Y</i>	<i>Residuals</i>
1	133	-4
2	134	1
3	135	11
4	136	-9
5	137	1