

	Planning Area	6 Year Utilization Data - Resident Incenter Patients					
	King Eleven (11)	2002	2003	2004	2005	2006	2007
	98001	14	12	19	17	22	24
	98002	27	31	24	29	30	29
	98010	2	3	1	2	2	2
	98047	2	4	3	3	6	4
	98092	9	18	19	25	26	26
	TOTALS	54	68	66	76	86	85
246-310-284(4)(a)	Rate of Change		25.93%	-2.94%	15.15%	13.16%	-1.16%
	6% Growth or Greater?		TRUE	FALSE	TRUE	TRUE	FALSE
	Regression Method:	Linear					
246-310-284(4)(c)				Year 1	Year 2	Year 3	Year 4
				2008	2009	2010	2011
Projected Resident Incenter Patients	from 246-310-284(4)(b)			92.40	97.80	103.20	108.60
Station Need for Patients	Divide Resident Incenter Patients by 4.8			19.2500	20.3750	21.5000	22.6250
	Rounded to next whole number			20	21	22	23
246-310-284(4)(d)	subtract (4)(c) from approved stations						
Existing CN Approved Stations				24	24	24	24
Results of (4)(c) above			-	20	21	22	23
Net Station Need				4	3	2	1
Negative number indicates need for stations							
246-310-284(5)							
Name of Center	# of Stations	# of Patients	Utilization (Patients per Station)				
NKC - Auburn	24	123	5.13				
Total	24	123					
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							

King County Planning Area Eleven								
ESRD Need Projection Methodology								
x	y	Linear						
2003	68	65						
2004	66	71						
2005	76	76						
2006	86	82						
2007	85	87						
2008		92.40						
2009		97.80						
2010		103.20						
2011		108.60						
SUMMARY OUTPUT								
<i>Regression Statistics</i>								
Multiple R	0.919623649							
R Square	0.845707657							
Adjusted R Square	0.794276875							
Standard Error	4.211096453							
Observations	5							
ANOVA								
	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>			
Regression	1	291.6	291.6	16.44360902	0.027022142			
Residual	3	53.2	17.73333333					
Total	4	344.8						
	<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	-10750.8	2669.99024	-4.026531573	0.027527603	-19247.90057	-2253.69943	-19247.90057	-2253.699428
X Variable 1	5.4	1.331665624	4.055072012	0.027022142	1.162045657	9.637954343	1.162045657	9.637954343
RESIDUAL OUTPUT								
	<i>Observation</i>	<i>Predicted Y</i>	<i>Residuals</i>					
	1	65.4	2.6					
	2	70.8	-4.8					
	3	76.2	-0.2					
	4	81.6	4.4					
	5	87	-2					

