



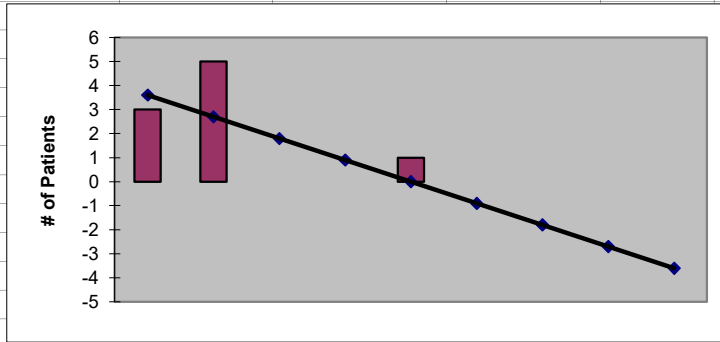
2022
Skamania County
ESRD Need Projection Methodology

Planning Area		6 Year Utilization Data - Resident Incenter Patients					
Skamania	2016	2017	2018	2019	2020	2021	
Skamania County	5	3	5	0	0	1	
TOTALS	5	3	5	0	0	1	
246-310-812(4)(a)	Rate of Change		-40.00%	66.67%	-100.00%	#DIV/0!	#DIV/0!
	6% Growth or Greater?		FALSE	TRUE	FALSE	#DIV/0!	#DIV/0!
	Regression Method:	#DIV/0!					
246-310-812(4)(c)		Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026	
Projected Resident Incenter Patients Station Need for Patients	from 246-310-812(4)(b)	-0.90	-1.80	-2.70	-3.60	-4.50	
	Divide Resident Incenter by 3.2	-0.28	-0.56	-0.84	-1.12	-1.41	
	Rounded to next whole number	-1	-1	-1	-2	-2	
246-310-812(4)(d)	subtract (4)(c) from approved stations						
Existing CN Approved Stations	Total	0	0	0	0	0	
Results of (4)(c) above		-1	-1	-1	-2	-2	
Net Station Need		1	1	1	2	2	
Negative number indicates need for stations							
Planning Area Facilities							
Name of Center	# of Stations						
None	0						
Total	0						
Source: Northwest Renal Network / Comagine ESRD Network 16 data 2016-2021							
Most recent year-end data: 2021 posted 03/15/2022							



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x	y	Linear
2017	3	4
2018	5	3
2019	0	2
2020	0	1
2021	1	0
2022		-0.90
2023		-1.80
2024		-2.70
2025		-3.60
2026		-4.50



SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0.656392462
R Square	0.430851064
Adjusted R Square	0.241134752
Standard Error	1.888562063
Observations	5

ANOVA					
	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	1	8.1	8.1	2.271028037	0.228911986
Residual	3	10.7	3.566666667		
Total	4	18.8			

	<i>Coefficients</i>	<i>Standard Error</i>	<i>t Stat</i>	<i>P-value</i>	<i>Lower 95%</i>	<i>Upper 95%</i>	<i>ower 95.0%</i>	<i>pper 95.0%</i>
Intercept	1818.9	1205.77892	1.508485486	0.228556904	-2018.426668	5656.226668	-2018.43	5656.227
X Variable 1	-0.9	0.597215762	-1.506993045	0.228911986	-2.800607096	1.000607096	-2.80061	1.000607