



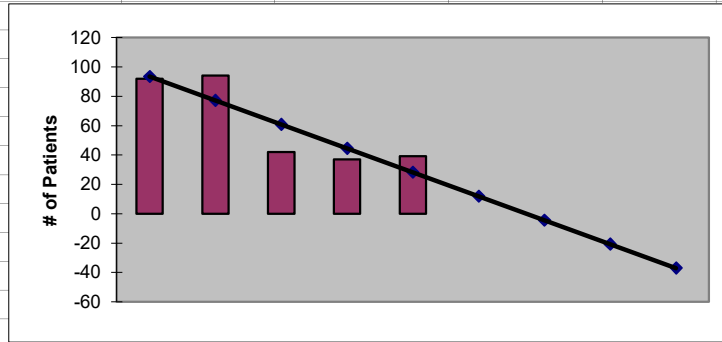
2022
Asotin County
ESRD Need Projection Methodology

Planning Area		6 Year Utilization Data - Resident Incenter Patients					
Asotin		2016	2017	2018	2019	2020	2021
Asotin County		31	32	31	14	16	18
Nez Perce, Idaho		47	60	63	28	21	21
TOTALS		78	92	94	42	37	39
246-310-812(4)(a)	Rate of Change		17.95%	2.17%	-55.32%	-11.90%	5.41%
	6% Growth or Greater?		TRUE	FALSE	FALSE	FALSE	FALSE
	Regression Method:	Linear					
246-310-812(4)(c)			Year 1 2022	Year 2 2023	Year 3 2024	Year 4 2025	Year 5 2026
Projected Resident Incenter Patients	from 246-310-812(4)(b)		11.90	-4.40	-20.70	-37.00	-53.30
Station Need for Patients	Divide Resident Incenter by 4.8		2.48	-0.92	-4.31	-7.71	-11.10
	Rounded to next whole number		3	-1	-5	-8	-12
246-310-812(4)(d)	subtract (4)(c) from approved stations						
Existing CN Approved Stations	Total		13	13	13	13	13
Results of (4)(c) above			3	-1	-5	-8	-12
Net Station Need			10	14	18	21	25
Negative number indicates need for stations							
Planning Area Facilities							
Name of Center	# of Stations						
Tri-State Clarkston	13						
Total	13						
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	92	93
2018	94	77
2019	42	61
2020	37	45
2021	39	28
2022		11.90
2023		-4.40
2024		-20.70
2025		-37.00
2026		-53.30



SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0.874928997
R Square	0.765500749
Adjusted R Square	0.687334332
Standard Error	16.47118696
Observations	5

ANOVA					
	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	1	2656.9	2656.9	9.79321784	0.052089321
Residual	3	813.9	271.3		
Total	4	3470.8			

	<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	32970.5	10516.26018	3.135192496	0.051856303	-496.9333577	66437.93336	-496.933	66437.93
X Variable 1	-16.3	5.208646657	-3.12941174	0.052089321	-32.87623831	0.27623831	-32.8762	0.276238