



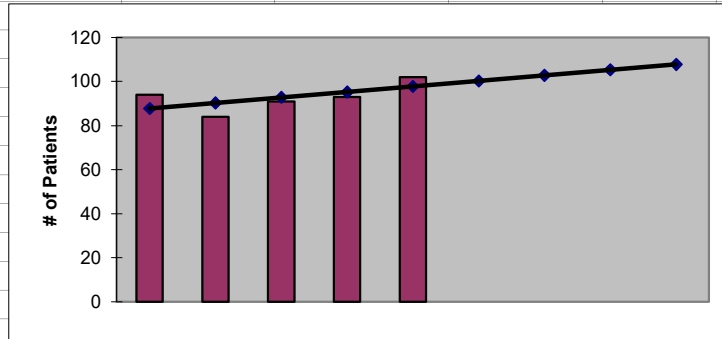
2022
Franklin County
ESRD Need Projection Methodology

Planning Area		6 Year Utilization Data - Resident Incenter Patients					
Franklin		2016	2017	2018	2019	2020	2021
Franklin County		99	94	84	91	93	102
TOTALS		99	94	84	91	93	102
246-310-812(4)(a)	Rate of Change		-5.05%	-10.64%	8.33%	2.20%	9.68%
	6% Growth or Greater?		FALSE	FALSE	TRUE	FALSE	TRUE
	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)		100.30	102.80	105.30	107.80	110.30
Station Need for Patients	Divide Resident Incenter by 4.8		20.90	21.42	21.94	22.46	22.98
	Rounded to next whole number		21	22	22	23	23
246-310-812(4)(d)	subtract (4)(c) from approved stations						
Existing CN Approved Stations	Total		21	21	21	21	21
Results of (4)(c) above			21	22	22	23	23
Net Station Need			0	-1	-1	-2	-2
Negative number indicates need for stations							
Planning Area Facilities							
Name of Center	# of Stations						
DaVita Mid-Columbia	21						
Total	21						
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	94	88
2018	84	90
2019	91	93
2020	93	95
2021	102	98
2022		100.30
2023		102.80
2024		105.30
2025		107.80
2026		110.30



SUMMARY OUTPUT

<i>Regression Statistics</i>	
Multiple R	0.612127634
R Square	0.37470024
Adjusted R Square	0.166266986
Standard Error	5.89632654
Observations	5

ANOVA					
	<i>df</i>	<i>SS</i>	<i>MS</i>	<i>F</i>	<i>Significance F</i>
Regression	1	62.5	62.5	1.797698945	0.272474845
Residual	3	104.3	34.76666667		
Total	4	166.8			

	<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	-4954.7	3764.592324	-1.316131887	0.279658573	-16935.31293	7025.912931	-16935.3	7025.913
X Variable 1	2.5	1.864582169	1.34078296	0.272474845	-3.433932636	8.433932636	-3.43393	8.433933