



2022
Garfield County
ESRD Need Projection Methodology

Planning Area		6 Year Utilization Data - Resident Incenter Patients					
Garfield	2016	2017	2018	2019	2020	2021	
Garfield County	2	3	0	0	0	0	
TOTALS	2	3	0	0	0	0	
246-310-812(4)(a)	Rate of Change		50.00%	-100.00%	#DIV/0!	#DIV/0!	#DIV/0!
	6% Growth or Greater?		TRUE	FALSE	#DIV/0!	#DIV/0!	#DIV/0!
	Regression Method:	#DIV/0!					
	Linear used						
246-310-812(4)(c)		Year 1	Year 2	Year 3	Year 4	Year 5	
		2022	2023	2024	2025	2026	
Projected Resident Incenter Patients Station Need for Patients	from 246-310-812(4)(b)	-1.20	-1.80	-2.40	-3.00	-3.60	
	Divide Resident Incenter by 3.2	-0.38	-0.56	-0.75	-0.94	-1.13	
	Rounded to next whole number	-1	-1	-1	-1	-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	-1	-2	
Net Station Need		1	1	1	1	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							

x	y	Linear							
2017	3	2							
2018	0	1							
2019	0	1							
2020	0	0							
2021	0	-1							
2022		-1.20							
2023		-1.80							
2024		-2.40							
2025		-3.00							
2026		-3.60							
SUMMARY OUTPUT									
<i>Regression Statistics</i>									
Multiple R	0.707106781								
R Square	0.5								
Adjusted R Square	0.333333333								
Standard Error	1.095445115								
Observations	5								
ANOVA									
	df	SS	MS	F	Significance F				
Regression	1	3.6	3.6	3	0.181690114				
Residual	3	3.6	1.2						
Total	4	7.2							
	Coefficients	Standard Error	t Stat	P-value	Lower 95%	Upper 95%	Lower 95.0%	Upper 95.0%	
Intercept	1212	699.4022877	1.732908258	0.181532613	-1013.810226	3437.810226	-1013.81	3437.81	
X Variable 1	-0.6	0.346410162	-1.732050808	0.181690114	-1.702431739	0.502431739	-1.70243	0.502432	

