

NPar Tests

Notes

Output Created		05-MAR-2023 13:55:22
Comments		
Input	Data	C:\Users\ayesh\OneDrive\Desktop\2023-02-18-Survey-analysis.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	28
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each test are based on all cases with valid data for the variable(s) used in that test.
Syntax		NPAR TESTS /K- W=Q2_1_knowledge_issu s_healt_immigrants Q2_2_understand_socialen viron_impact_health BY Q1_3_community_urban_r ural(0 2) /MISSING ANALYSIS.
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00
	Number of Cases Allowed ^a	393216

a. Based on availability of workspace memory.

[DataSet1] C:\Users\ayesh\OneDrive\Desktop\2023-02-18-Survey-analysis.sav

Kruskal-Wallis Test

Ranks

	Is the community your LIP covers primarily urban, urban/rural mix or primarily rural?	N	Mean Rank
Knowledge about issues that affect the health of immigrants/newcomers (e.g., major causes of disease and death) via credible sources (e.g., professional bodies, peer-reviewed research)	urban	7	20.36
	urban-rural	18	14.06
	rural	3	3.50
	Total	28	
Understand major social and economic environmental factors that impact access to and quality of health services within your community (e.g., education, income, social support, physical environment) and how these factors can influence immigrant health	urban	7	17.64
	urban-rural	18	15.17
	rural	3	3.17
	Total	28	

Test Statistics^{a,b}

	Knowledge about issues that affect the health of immigrants/newcomers (e.g., major causes of disease and death) via credible sources (e.g., professional bodies, peer-reviewed research)	Understand major social and economic environmental factors that impact access to and quality of health services within your community (e.g., education, income, social support, physical environment) and how these factors can influence immigrant health
Kruskal-Wallis H	10.341	9.605
df	2	2
Asymp. Sig.	.006	.008

- a. Kruskal Wallis Test
- b. Grouping Variable: Is the community your LIP covers primarily urban, urban/rural mix or primarily rural?