9/24/23, 3:33 PM Results: Program 3

The NPAR1WAY Procedure

Wilcoxon Scores (Rank Sums) for Variable Income2005 Classified by Variable Educ								
Educ	N	Sum of Scores	Expected Under H0	Std Dev Under H0	Mean Score			
12	1020	642894.50	727770.0	7016.76955	630.288725			
16	406	374556.50	289681.0	7016.76955	922.552956			
Average scores were used for ties.								

Wilcoxon Two-Sample Test								
				t Approximation				
Statistic	z	Pr > Z	Pr > Z	Pr > Z	Pr > Z			
374556.5	12.0960	<.0001	<.0001	<.0001	<.0001			
Z includes a continuity correction of 0.5.								

Kruskal-Wallis Test					
Chi-Square	DF	Pr > ChiSq			
146.3155	1	<.0001			

