7/6/25, 8:58 AM Results: q2.sas

The CORR Procedure

7 Variables: Tdap MenACWY COVID Flu HPV_initiation HPV_complete Teen_series_age_13_only

Simple Statistics										
Variable	N	Mean	Std Dev	Sum	Minimum	Maximum				
Tdap	268	0.84403	0.05994	226.20000	0.60000	0.95000				
MenACWY	268	0.68825	0.11605	184.45000	0.10000	0.95000				
COVID	268	0.39138	0.21491	104.89000	0.10000	0.92000				
Flu	268	0.21910	0.10973	58.72000	0.10000	0.62000				
HPV_initiation	268	0.60034	0.12982	160.89000	0.10000	0.92000				
HPV_complete	268	0.34149	0.11655	91.52000	0.10000	0.83000				
Teen_series_age_13_only	268	0.32071	0.11300	85.95000	0.10000	0.83000				

Pearson Correlation Coefficients, N = 268 Prob > r under H0: Rho=0											
	Tdap	MenACWY	COVID	Flu	HPV_initiation	HPV_complete	Teen_series_age_13_only				
Tdap	1.00000	0.59407 <.0001	0.11633 0.0572	0.22554 0.0002	0.30654 <.0001	0.26458 <.0001	0.34662 <.0001				
MenACWY	0.59407 <.0001	1.00000	0.40296 < 0001	0.44898 <.0001	0.75991 <.0001	0.60588 <.0001	0.68093 <.0001				
COVID	0.11633 0.0572	0.40296 <.0001	1.00000	0.82552 < 0001	0.53722 <.0001	0.55475 <.0001	0.57071 <.0001				
Flu	0.22554 0.0002	0.44898 <.0001	0.82552 <.0001	1.00000	0.49949 <.0001	0.54150 <.0001	0.56940 <.0001				
HPV_initiation	0.30654 < 0001	0.75991 <.0001	0.53722 <.0001	0.49949 <.0001	1.00000	0.81343 <.0001	0.79548 <.0001				
HPV_complete	0.26458 <.0001	0.60588 <.0001	0.55475 < 0001	0.54150 <.0001	0.81343 <.0001	1.00000	0.96653 <.0001				
Teen_series_age_13_only	0.34662 <.0001	0.68093 <.0001	0.57071 <.0001	0.56940 <.0001	0.79548 <.0001	0.96653 <.0001	1.00000				