

TOBACCO PREVENTION AND CESSATION

Supplementary file

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DOI:

10.18332/tpc/226560

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Tables

Supplementary Table S1: Pearson correlation matrix of perception measures across cigarettes, e-cigarettes, heated tobacco products, and hookah among university students in Armenia, April–May 2025 (N=505).

	<i>Harm</i>				<i>Addictive</i>				<i>Socially acceptable</i>				<i>Ease of access</i>			
Variable	Cigarettes	E-cigarettes	HTPs	Hookah	Cigarettes	E-cigarettes	HTPs	Hookah	Cigarettes	E-cigarettes	HTPs	Hookah	Cigarettes	E-cigarettes	HTPs	Hookah
<i>Harm</i>																
Cigarettes	1.00															
E-cigarettes	0.70*	1.00														
HTPs	0.66*	0.80*	1.00													
Hookah	0.55*	0.60*	0.68*	1.00												
<i>Addictive</i>																
Cigarettes	0.46*	0.46*	0.53*	0.45*	1.00											
E-cigarettes	0.41*	0.46*	0.50*	0.47*	0.66*	1.00										
HTPs	0.43*	0.45*	0.56*	0.53*	0.68*	0.78*	1.00									
Hookah	0.28*	0.28*	0.37*	0.62*	0.47*	0.58*	0.63*	1.00								
<i>Socially acceptable</i>																
Cigarettes	0.26*	0.31*	0.33*	0.24*	0.38*	0.30*	0.35*	0.24*	1.00							
E-cigarettes	0.23*	0.23*	0.21*	0.16*	0.30*	0.27*	0.24*	0.15*	0.66*	1.00						
HTPs	0.26*	0.27*	0.28*	0.21*	0.32*	0.27*	0.29*	0.16*	0.66*	0.81*	1.00					
Hookah	0.26*	0.26*	0.21*	0.16*	0.26*	0.18*	0.13*	0.11*	0.54*	0.69*	0.76*	1.00				
<i>Ease of access</i>																
Cigarettes	0.36*	0.33*	0.25*	0.15*	0.25*	0.19*	0.14*	0.02	0.33*	0.41*	0.43*	0.44*	1.00			
E-cigarettes	0.33*	0.29*	0.22*	0.14*	0.22*	0.23*	0.15*	0.01	0.28*	0.40*	0.39*	0.41*	0.83*	1.00		
HTPs	0.29*	0.29*	0.22*	0.12*	0.21*	0.16*	0.15*	0.01	0.28*	0.35*	0.40*	0.40*	0.78*	0.85*	1.00	
Hookah	0.27*	0.29*	0.23*	0.13*	0.21*	0.18*	0.10*	0.05	0.31*	0.39*	0.39*	0.48*	0.68*	0.74*	0.78*	1.00

Notes: Bold indicates associations among variables of the same set of perception variables. All associations in bold are significant.