

Table 1. The mean and mean percentage of the maximum achievable score of the constructs of the extended theory of planned behavior

Constructs	Mean	Score range	Mean percentage of the maximum score
Positive attitude toward smoking	31.35±9.24	14-70	30.90
Abstract norms	17.06±4.09	8-40	28.31
Perceived behavioral control	39.00±7.41	10-50	72.50
Parenting style	21.48±4.23	6-30	60.34
Behavioral intention	5.42±3.34	3-15	20.25

Table 2. Matrix of the correlation coefficients between the constructs of the extended theory of planned behavior

Constructs	1	2	3	4	5
1- Positive attitude toward smoking	1				
2- Abstract norms	-0.442	1			
3- Perceived behavioral control	0.383	-0.472	1		
4- Parenting style	0.44	-0.405	0.407	1	
5- Behavioral intention	-0.378	0.305	-0.518	-0.376	1
6- Smoking behavior	0.37	0.336	-0.480	-0.345	0.452

For all coefficients: $p < 0.001$.

Table 3. Results of linear regression analysis to predict the intention to smoke based on the constructs of the extended theory of planned behavior

Constructs	Non-standardized coefficient (B)	Standard error	Standardized coefficient (β)	P value	Coefficient of determination (R²)
Positive attitude toward smoking	0.059	0.018	0.164	0.001	32%
Abstract norms to pursued smoking	0.015	0.037	-0.018	0.686	
Perceived behavioral control	-0.181	0.023	-0.402	0.001	
Parenting style	-0.113	0.04	-0.143	0.005	

Table 4. Results of the logistic regression analysis for smoking cigarette behavior based on the constructs of the extended theory of planned behavior

Constructs	Non-standardized coefficient (B)	Standard error	P value	Coefficient of determination (R²)
Behavioral intention	0.135	0.057	0.018	40%
Perceived behavioral control	-0.098	0.028	0.001	
Parenting style	-0.057	0.053	0.285	