

VAPING NICOTINE + MENTAL HEALTH

Nicotine has not been found to directly cause mental health conditions, but numerous studies reveal troubling links between vaping nicotine and worsening symptoms of depression and anxiety.

Nicotine can amplify anxiety symptoms^{1,4} and feelings of depression.²



81% of 15-24 year olds surveyed who has used e-cigarettes said they started vaping to decrease stress, anxiety, or depression.³



Irritability, anxiety and depression are some of the symptoms of nicotine withdrawal. Vaping nicotine relieves these symptoms, but only temporarily.



90% of those who quit vaping said they felt less stressed, anxious, or depressed.³

90%

Learn more at thetruth.com/mentalhealth

^{*}Kutlu MG, Gould TJ. Nicotine modulation of fear memories and anxiety: Implications for learning and anxiety disorders. Biochemical Published Online First: 2015/08/02

Lechner WV, Janssen T, Kahler CW, et al. Bi-directional associations of electronic and combustible cigarette use onset patterns with depressive symptoms in adolescents. Preventive Medicine 2017;96:73-78.

^{*}Truth Initiative Mental Health x Vaping Headline Survey Internal Data - August 2021.

Benowitz NL. Nicotine addiction. N Engl J Med. 2010;362(24):2295-2303.