

Tobacco in Australia

Facts & Issues

Relevant news and research

6.5 Mood effects

Last updated November 2023

Research:

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Dartois, M, Haudiquet, N, Albuison, E, Angioi-Duprez, K, Schwan, R, Laprevote, V, & Schwitzer, T. (2021). Retinal dysfunctions in regular tobacco users: The retina as a window to the reward circuit in addictive disorders. *J Psychiatr Res*, 136, 351-357. Retrieved from <https://www.ncbi.nlm.nih.gov/pubmed/33636691>

Buu, A, Cai, Z, Li, R, Wong, SW, Lin, HC, Su, WC et al (2021). The association between short-term emotion dynamics and cigarette dependence: A comprehensive examination of dynamic measures. *Drug Alcohol Depend*, 218, 108341. Retrieved from <https://www.ncbi.nlm.nih.gov/pubmed/33268228>

Stanislawska Kubiak, M, Wojciak, RW, Trzeszczynska, N, Czajeczny, D, Samborski, W, & Mojs, E. (2019). Who is happier: smoker or non-smoker? Smoking in medical students from the perspective of positive psychology. *Eur Rev Med Pharmacol Sci*, 23(5), 2174-2181. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/30915763>

Tibboel H, De Houwer J, Dirix N, and Spruyt A. Beyond associations: Do implicit beliefs play a role in smoking addiction? *J Psychopharmacol*, 2016. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/27649779>

Selya AS, Updegrafe N, Rose JS, Dierker L, Tan X, et al. Nicotine-dependence-varying effects of smoking events on momentary mood changes among adolescents. *Addict Behav*, 2014; 41C:65-71. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/25306388>

Pang RD, Hom MS, Geary BA, Doran N, Spillane NS, et al. Relationships between trait urgency, smoking reinforcement expectancies, and nicotine dependence. *Journal of Addictive Diseases*, 2014; 33(2):83-93. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/24784229>

Eory A, Rozsa S, Gonda X, Dome P, Torzsa P, et al. The association of affective temperaments with smoking initiation and maintenance in adult primary care patients. *J Affect Disord*, 2014; 172C:397-402. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/25451443>

de Wit H and Zacny J. Abuse potential of nicotine replacement therapies. *CNS Drugs*, 1995; 4:456–68. Available from: <https://link.springer.com/article/10.2165/00023210-199504060-00008>

West R. Beneficial effects of nicotine: Fact or fiction? *Addiction*, 1993; 88(5):589–90. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/8043039>

Pomerleau CS and Pomerleau OF. Euphoriant effects of nicotine in smokers. *Psychopharmacology (Berl)*, 1992; 108(4):460–5. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/1410160>

News reports: