Relevant news and research
7.12 Smoking and mental health

Last updated July 2020

Research:


Cohn, AM, Johnson, AL, Rose, SW, Pearson, JL, Villanti, AC, Stanton, C. Population-level patterns and mental health and substance use correlates of alcohol, marijuana, and tobacco use and co-use in US
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7.12.1 Prevalence of smoking among people with mental health problems


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7.12.2 Smoking prevalence over time among those with mental health problems


7.12.3 Why those with mental health problems smoke more


Wootton, RE, Richmond, RC, Stuifzand, BG, Lawn, RB, Sallis, HM, Taylor, GMJ et al. (2019). Evidence for causal effects of lifetime smoking on risk for depression and schizophrenia: a Mendelian
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7.12.4 Barriers to be overcome when quitting


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7.12.5 Interventions for reducing smoking for those with a mental health problem


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Rasmussen, M, Klinge, M, Krogh, J, Nordentoft, M, Tonnesen, H. Effectiveness of the Gold Standard Programme (GSP) for smoking cessation on smokers with and without a severe mental disorder: a
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Dennis, PA, Kimbrel, NA, Dedert, EA, Beckham, JC, Dennis, MF, Calhoun, PS. Supplemental nicotine preloading for smoking cessation in posttraumatic stress disorder: Results from a randomized
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7.12.5.1 Depression


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Raffetti, E, Donato, F, Forsell, Y, & Galanti, MR. Longitudinal association between tobacco use and the onset of depressive symptoms among Swedish adolescents: the Kupol cohort study. Eur Child
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Cohn, AM. Never, non-daily, and daily smoking status and progression to daily cigarette smoking as correlates of major depressive episode in a national sample of youth: Results from the National Survey of Drug Use and Health 2013 to 2015. Addict Behav. 2018 Mar 2;84:118-125. Available from: https://www.ncbi.nlm.nih.gov/pubmed/29684762


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7.12.5.2 Anxiety


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**7.12.5.3 Attention-deficit/hyperactivity disorder (ADHD)**


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7.12.5.4 Substance use disorders


Kahler, CW, Cohn, AM, Costantino, C, Toll, BA, Spillane, NS, & Graham, AL. (2020). Digital Smoking Cessation for Heavy Drinkers: Pilot Randomized Controlled Trial. JMIR Form Res. Available from: https://www.ncbi.nlm.nih.gov/pubmed/32348286


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Przulj, D, Hajek, P, Snuggs, S, McRobbie, H. Changes in alcohol consumption during a stop-smoking attempt and differences between smokers using nicotine replacement and smokers using

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Gubner, NR, Guydish, J, Humfleet, GL, Benowitz, NL, Hall, SM. Nicotine biomarkers and rate of nicotine metabolism among cigarette smokers taking buprenorphine for opioid dependency. Drug
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7.12.5.5 Post-traumatic stress disorder (PTSD)
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7.12.5.6 Bipolar disorder


Alexander, AC, Ward, KD, Forde, DR, Stockton, M, & Read, MC. Do current smokers use more cigarettes and become more dependent on nicotine because of psychological distress after a natural
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disaster? Addict Behav, 2019. 93, 129-134. Available from: 

Dedert, EA, Resick, PA, Dennis, PA, Wilson, SM, Moore, SD, & Beckham, JC. Pilot Trial of a Combined 

Fonda, JR, Gregor, KL, Fortier, CB, Scioli-Salter, ER, McGlinchey, RE, & Rasmusson, A. Tobacco 
dependence is associated with increased risk for multi-morbid clustering of posttraumatic stress 

Heffner, JL, Mull, KE, Watson, NL, McClure, JB, & Bricker, JB. Smokers with bipolar disorder, other 

Sarramea, F, Jaen-Moreno, MJ, Balanza-Martinez, V, Osuna, MI, Alcala, JA, Montiel, FJ, Gomez, C, 
Sanchez, MD, Rico, AB, Redondo-Ecija, J, Gil, S, Valdivia, F, Caballero-Villardraco, J, Gutierrez-Rojas, L. 

Ceylan, D, Scola, G, Tunca, Z, Isaacs-Trepanier, C, Can, G, Andrezza, AC, Young, LT, Ozerdem, A. DNA 

Heffner, JL, Watson, NL, McClure, JB, Anthenelli, RM., Hohl, S, Bricker, JB. "I Smoke Like This to 
Suppress These Issues That Are Flaws of My Character": Challenges and Facilitators of Cessation 

Medeiros, GC, Lafer, B, Kapczinski, F, Miranda-Scippa, A, Almeida, KM. Bipolar disorder and tobacco 
smoking: Categorical and dimensional clinical correlates in subjects from the Brazilian bipolar 

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7.12.5.7 Schizophrenia


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Reeves, LE, Gaudiano, BA, Metrik, J, Guzman Holst, C, Morena, A, Sydnor, VJ, Weinstock, LM, Epstein-Lubow, G. Comorbid cannabis and tobacco use disorders in hospitalized patients with
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7.12.6 Role of health professionals and health settings


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Noblett, S, Beenstock, J, Noblett, J, Ireland, J, Ormiston, S. Implementing National Institute for Health and Care Excellence smoke-free guidance in a secure facility: an evaluation of the prescribing


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7.12.5 Interventions for reducing smoking for those with a mental health problem


7.12.5.1 Depression
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7.12.5.7 Schizophrenia


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