Tobacco in Australia
Facts & Issues

Relevant news and research
7.19 Interventions for particular groups

Last updated May 2021

Research:

7.19.1 Aboriginal and Torres Strait Islander peoples .......................................................... 7
7.19.2 Smoking cessation among low-income groups ......................................................... 8
7.19.3 Homeless people ..................................................................................................... 16
7.19.4 Smoking cessation for single parents ................................................................. 18
7.19.5 Serious health conditions ....................................................................................... 19
  7.19.5.1 Surgical patients ............................................................................................... 24
  7.19.5.2 Cardiovascular disease ..................................................................................... 27
  7.19.5.3 Respiratory diseases ......................................................................................... 34
  7.19.5.4 Cancer ............................................................................................................ 41
  7.19.5.5 Diabetes .......................................................................................................... 57
  7.19.5.6 HIV/AIDS ...................................................................................................... 61
  7.19.5.7 Other conditions ............................................................................................ 73
7.19.6 Substance use and other mental disorders .............................................................. 77
7.19.7 Culturally and linguistically diverse people ......................................................... 84
7.19.8 Smokers living in remote areas .............................................................................. 89
7.19.9 Lesbian, gay, bisexual, and transgender (LGBT) people ........................................ 90
7.19.10 Prisoners and others involved in criminal justice system .................................. 99
7.19.11 Military and veterans ......................................................................................... 103
Research:


Powers, MB, Kauffman, BY, Kleinsassser, AL, Lee-Furman, E, Smits, JA, Zvolensky, MJ, Rosenfield, D. Efficacy of smoking cessation therapy alone or integrated with prolonged exposure therapy for


7.19.1 Aboriginal and Torres Strait Islander peoples


7.19.2 Smoking cessation among low-income groups


Koma, Jonathan W, Donohue, Julie M, Barry, Colleen L, Huskamp, Haiden A and Jarlenski, Marian. Medicaid Coverage Expansions and Cigarette Smoking Cessation Among Low-income Adults. Medical


Thompson, TP et al. Lessons learned from recruiting socioeconomically disadvantaged smokers into a pilot randomized controlled trial to explore the role of Exercise Assisted Reduction then Stop (EARS) smoking. Trials, 2015. Available from: http://www.ncbi.nlm.nih.gov/pubmed/25971836


7.19.3 Homeless people


7.19.4 Smoking cessation for single parents


7.19.5 Serious health conditions


7.19.5.1 Surgical patients


7.19.5.2 Cardiovascular disease


7.19.5.3 Respiratory diseases


Warsi, S, Elsey, H, Boeckmann, M, Noor, M, Khan, A, Barua, D et al. Using behaviour change theory to train health workers on tobacco cessation support for tuberculosis patients: a mixed-methods


7.19.5.4 Cancer


LeLaurin, JH, Dallery, J, Silver, NL, Markham, MJ, Theis, RP, Chetram, DK et al (2020). An Implementation Trial to Improve Tobacco Treatment for Cancer Patients: Patient Preferences,


Khariwala, SS, Hatsukami, DK, Stepanov, I, Rubin, N, Nelson, HH. Patterns of Tobacco Cessation Attempts and Symptoms Experienced Among Smokers With Head and Neck Squamous Cell...


7.19.5.5 Diabetes


7.19.5.6 HIV/AIDS


7.19.5.7 Other conditions


7.19.6 Substance use and other mental disorders


Rohsenow DJ, Tidey JW, Kahler CW, Martin RA, Colby SM, et al. Intolerance for withdrawal discomfort and motivation predict voucher-based smoking treatment outcomes for smokers with

Eby LT, Laschober TC, and Mullenburg JL. Sustained, new, never, and discontinued tobacco cessation services adopters. J Subst Abuse Treat, 2014. Available from:  


7.19.7 Culturally and linguistically diverse people


84


Quinn, EC, Sacks, R, Farley, SM, Thihalolipavan, S. Development of culturally appropriate support strategies to increase uptake of nicotine replacement therapy among Russian- and Chinese-speaking


7.19.8 Smokers living in remote areas


7.19.9 Lesbian, gay, bisexual, and transgender (LGBT) people


7.19.10 Prisoners and others involved in criminal justice system


7.19.11 Military and veterans


Granda-Orive, JI, Granda-Beltran, AM, Segrelles-Calvo, G, & Lopez-Aguilar, JC. In the military it is necessary to know each and every one of the aspects related to tobacco to achieve abstinence. J R Army Med Corps, 2019. Available from: https://www.ncbi.nlm.nih.gov/pubmed/30674558


7.19.12 Younger smokers


112


7.19.12.1 Factors influencing smoking and quitting


7.19.12.2 Cessation interventions


7.19.12.3 Social marketing and public education campaigns


7.19.12.4 The role of health professionals


7.19.13 Older smokers


7.19.13.1 Factors influencing smoking and quitting


7.19.13.2 Cessation interventions


7.19.13.3 The role of health professionals


7.19.14 Women


Smith, PH, Zhang, J, Weinberger, AH, Mazure, CM, McKee, SA. Gender differences in the real-world effectiveness of smoking cessation medications: Findings from the 2010-2011 Tobacco Use


7.19.15 Users of other tobacco products


O’Connor, RJ, Lindgren, BR, Schneller, LM, Shields, PG, Hatsukami, DK. Evaluating the utility of subjective effects measures for predicting product sampling, enrollment, and retention in a clinical


News reports:


7.19.1 Aboriginal and Torres Strait Islander peoples


7.19.2 Smoking cessation among low-income groups


No authors listed. We need to talk about smoking and poverty. 2019. Available from: https://www.ashscotland.org.uk/media/810532/smoking-and-poverty-4-page-summary.pdf


7.19.3 Homeless people


7.19.5.2 Cardiovascular disease


7.19.5.4 Cancer


7.19.5.5 Diabetes


7.19.5.6 HIV/AIDS


7.19.6 Substance Use and other mental disorders


7.19.7 Culturally and linguistically diverse groups

7.19.8 Smokers living in remote areas

7.19.9 Lesbian, gay, bisexual, and transgender (LGBT) people


7.19.10 Prisoners and other involved in the criminal justice system


7.19.11 Military and Veterans


7.19.12 Younger smokers


7.19.12.1 Factors influencing smoking and quitting

7.19.12.2 Cessation interventions

7.19.14 Women


7.19.15 Users of other tobacco products