

Tobacco in Australia

Facts & Issues

Relevant news and research

1.4 Prevalence of smoking – young adults

Last updated December 2024

Research:

Sagar, S, Bhattarai, D, Ghimire, S, Bhattarai, A, Wagle, A, & Subedi, K. (2024). Tobacco use, secondhand exposure and knowledge of secondhand and third-hand smoke among medical college students in Western Nepal: a cross-sectional study. *BMJ Open*, 14(9), e086266. Retrieved from <https://www.ncbi.nlm.nih.gov/pubmed/39299791>

Mamun, MA, Roy, N, Gozal, D, Almerab, MM, Hossain, MS, & Al Mamun, F. (2024). Prevalence and associated factors of cigarette smoking and substance use among university entrance test-taking students: A GIS-based study. *PLoS One*, 19(8), e0308697. Retrieved from <https://www.ncbi.nlm.nih.gov/pubmed/39173000>

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Londani, M, & Oladimeji, O. (2024). Tobacco use and behaviour among South African adolescents and young adults: systematic review and meta-analysis. *BMJ Open*, 14(2), e079657. Retrieved from <https://www.ncbi.nlm.nih.gov/pubmed/38413155>

Zettergren, A, Sompá, S, Palmberg, L, Ljungman, P, Pershagen, G, Andersson, N et al. (2023). Assessing tobacco use in Swedish young adults from self-report and urinary cotinine: a validation study using the BAMSE birth cohort. *BMJ Open*, 13(7), e072582. Retrieved from <https://www.ncbi.nlm.nih.gov/pubmed/37438074>

Powers, JR, Loxton, D, Anderson, AE, Dobson, AJ, Mishra, GD, Hockey, R, Brown, WJ. Corrigendum to: Changes in smoking, drinking, overweight and physical inactivity in young Australian women

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<http://www.ajpmonline.org/article/S0749-3797%2815%2900030-6/fulltext>

Lauterstein D, Hoshino R, Gordon T, Watkins BX, Weitzman M, et al. The Changing Face of Tobacco Use Among United States Youth. Curr Drug Abuse Rev, 2014. Available from:

<http://www.ncbi.nlm.nih.gov/pubmed/25323124>

1.4.1 Latest estimates of prevalence of smoking among young adults

Jackson, SE, Tattan-Birch, H, Hopkinson, NS, Brown, J, Shahab, L, Bunce, L et al (2024). Estimating Young Adult Uptake of Smoking by Area Across the United Kingdom. Nicotine Tob Res. Retrieved from <https://www.ncbi.nlm.nih.gov/pubmed/39448056>

1.4.2 Trends in smoking prevalence among young adults

Brime, B, & Villalbi, JR. (2023). Is adolescent use of tobacco, alcohol and cannabis decreasing?

Adicciones, 35(4), 383-386. Retrieved from <https://www.ncbi.nlm.nih.gov/pubmed/38224185>

Sutfin, EL, Denlinger-Apte, RL, Ross, JC, Wagoner, KG, Suerken, CK, Spangler, J et al. (2022).

Corrigendum to "Longitudinal latent class analysis of tobacco use and correlates among young adults over a 10-year period" [Drug Alcohol Depend. 236 (2022) 109474]. Drug Alcohol Depend, 239, 109593. Retrieved from <https://www.ncbi.nlm.nih.gov/pubmed/35987084>

Reitsma, MB, Flor, LS, Mullany, EC, Gupta, V, Hay, SI, & Gakidou, E. (2021). Spatial, temporal, and demographic patterns in prevalence of smoking tobacco use and initiation among young people in 204 countries and territories, 1990-2019. Lancet Public Health, 6(7), e472-e481. Retrieved from

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News reports:

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No authors listed. It's an unhealthy set of numbers for Bass Coast. Phillip Island & San Remo Advertiser, 2014. Oct 1, 2014. Available from:

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Aubusson, Kate. Smoking rates are falling but older people are smoking as much as ever, NSW Health data finds. The Sydney Morning Herald, 2016. May 16, 2016. Available from: <http://www.smh.com.au/national/health/smoking-rates-are-falling-but-older-people-are-smoking-as-much-as-ever-nsw-health-data-finds-20160513-gour4c.html>

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