Tobacco in Australia
Facts & Issues

Relevant news and research
18B.6 Potential Negative Impacts

Last updated July 2020

Research:


tobaccoinaustralia.org.au
Tobacco in Australia
Facts & Issues


Tobacco in Australia
Facts & Issues


tobaccoinaustralia.org.au
Tobacco in Australia
Facts & Issues


Tobacco in Australia
Facts & Issues


Tobacco in Australia
Facts & Issues


tobaccoinaustralia.org.au


Tobacco in Australia
Facts & Issues


Tobacco in Australia
Facts & Issues


Pesko MF and Currie JM. Nber working paper series


McNeill B. Shedding light on a vaping trend: Researchers study the use of e-cigarettes for illicit drugs Virginia Commonwealth University, 2016. Available from: https://news.vcu.edu/article/Shedding_light_on_a_vaping_trend_Researchers_study_the_use_of

Tobacco in Australia
Facts & Issues


McDonald EA, Popova L, and Ling PM. Traversing the triangulum: The intersection of tobacco, legalised marijuana and electronic vapourisers in denver, colorado. Tobacco Control, 2016; 25(Suppl 1):i96-i102. Available from: http://tobaccocontrol.bmj.com/content/25/Suppl_1/i96.abstract


tobaccoinaustralia.org.au
Tobacco in Australia
Facts & Issues


Kosmider L and Anastasi N. Ideology versus evidence: Investigating the claim that the literature on e-cigarettes is undermined by material conflict of interest. Preventive Medicine, 2016. Available from:


http://tobaccocontrol.bmj.com/content/25/Suppl_2/ii55.abstract
Tobacco in Australia
Facts & Issues


Tobacco in Australia
Facts & Issues


Tobacco in Australia
Facts & Issues


Tobacco in Australia
Facts & Issues


McDonald EA and Ling PM. One of several ‘toys’ for smoking: Young adult experiences with electronic cigarettes in new york city. Tobacco Control, 2015; 24(6):588–93. Available from: http://tobaccocontrol.bmj.com/content/24/6/588.abstract


Tobacco in Australia
Facts & Issues


tobaccoinaustralia.org.au
Tobacco in Australia
Facts & Issues


Glantz S. New industry claim that e-cigarettes will save medicaid billions depends on people not carefully reading the "policy analysis". Center for Tobacco Control Research and Education (UCSF), 2015. Available from: https://tobacco.ucsf.edu/new-industry-claim-e-cigarettes-will-save-medicaid-billions.depends-people.not-carefully-reading-policy-analysis.


Tobacco in Australia
Facts & Issues


Tobacco in Australia
Facts & Issues


18B.6.1 Uptake among non-smokers


tobaccoinaustralia.org.au
Tobacco in Australia
Facts & Issues


www.tobaccoinaustralia.org.au
Tobacco in Australia
Facts & Issues


Tobacco in Australia
Facts & Issues


Leventhal, AM, Goldenson, N I, Barrington-Trimis, JL, Pang, RD, & Kirkpatrick, MG. (2019). Effects of non-tobacco flavors and nicotine on e-cigarette product appeal among young adult never, former,
Tobacco in Australia
Facts & Issues


Bandara, NA, & Seneviratne, M. Adolescents' Electronic Cigarette Use. Pediatrics, 143(1).


Tobacco in Australia
Facts & Issues


18B.6.2 A ‘gateway effect’ to tobacco smoking


Tobacco in Australia
Facts & Issues


Tobacco in Australia
Facts & Issues


Tobacco in Australia
Facts & Issues


Tobacco in Australia
Facts & Issues


Tobacco in Australia
Facts & Issues


Tobacco in Australia
Facts & Issues


Tobacco in Australia
Facts & Issues


Tobacco in Australia
Facts & Issues


tobaccoinaustralia.org.au
Tobacco in Australia
Facts & Issues


tobaccoinaustralia.org.au


Tobacco in Australia
Facts & Issues


Tobacco in Australia
Facts & Issues


Tobacco in Australia
Facts & Issues


tobaccoinaustralia.org.au


Goldenson NI, Leventhal AM, Stone MD, McConnell RS, and Barrington-Trimis JL. Associations of electronic cigarette nicotine concentration with subsequent cigarette smoking and vaping levels in tobaccoinaustralia.org.au


Tobacco in Australia
Facts & Issues


Tobacco in Australia
Facts & Issues


Tobacco in Australia
Facts & Issues

18B.6.3 Prolonged dual use


Jacob, P, St Helen, G, Yu, L, Nardone, N, Havel, C, Cheung, P, & Benowitz, NL. (2019). Biomarkers of Exposure for Dual Use of Electronic Cigarettes and Combustible Cigarettes: Nicotelline, NNAL, and


Tobacco in Australia
Facts & Issues


Tobacco in Australia
Facts & Issues


18B.6.4 Discouragement from cessation


tobaccoinaustralia.org.au
Tobacco in Australia
Facts & Issues


18B.6.5 The renormalisation of smoking


Tobacco in Australia
Facts & Issues


18B.6.6 Potential to re-involve tobacco industry in public health policy

Tobacco in Australia
Facts & Issues


Tobacco in Australia
Facts & Issues


News reports:


Glantz SA. E-cigarette users in europe (including england) are less likely to quit smoking conventional cigarettes: Results challenge phe recommendation that e-cigarettes be used in hospitals. UCSF Centre for Tobacco Control Research and Education, 2018. Available from: https://www.tobacco.ucsf.edu/e-cigarette-users-europe-including-england-are-less-likely-quit-
smoking

Glantz SA. Public health england goes even more overboard on e-cigs; when i first heard this i this i thought it was a joke. UCSF Centre for Tobacco Control Research and Education, 2018. Available from: https://tobacco.ucsf.edu/public-health-england-goes-even-more-overboard-e-cigs-when-i-first-heard-i-i-thought-it-was-joke

Glantz SA. Kids who smoke even one day a month are more likely to smoke as young adults. UCSF Centre for Tobacco Control Research and Education, 2018. Available from: https://tobacco.ucsf.edu/kids-who-smoke-even-one-day-month-are-more-likely-smoke-young-adults


Apollonio D, Stanton A. Glantz, Sharon Hall, Lauren Lempert, Gideon St.Helen, et al. The fda should not adopt the nicotine “harm reduction” paradigm because doing so is likely to increase the amount of smoking-caused disease and death. University of California, San Francisco, 2018. Available from: https://tobacco.ucsf.edu/sites/tobacco.ucsf.edu/files/wysiwyg/UCSF%20comment%20on%20FDA%207s%20approach%20to%20NRTs%20-%20final.pdf


Glantz S. Five myths about e-cigs and some of the evidence that they are, well, myths. Center for Tobacco Control and Education, 2017. Available from: https://tobacco.ucsf.edu/five-myths-about-e-cigs-and-some-evidence-they-are-well-myths

Glantz S. Five myths about e-cigs and some of the evidence that they are, well, myths. Center for Tobacco Control and Education, 2017. Available from: https://tobacco.ucsf.edu/five-myths-about-e-cigs-and-some-evidence-they-are-well-myths


Tobacco in Australia
Facts & Issues


Rapaport L. Teen vapers have easy time buying supplies online. Reuters, 2016. Available from: http://uk.reuters.com/article/us-health-ecigs-teen-purchasing-idUKKCN0X42CG


Tobacco in Australia
Facts & Issues


Glantz S. Ecigs likely to have negative population health effects if more than 20-30% as bad as cigs. Center for Tobacco Control Research and Education (UCSF), 2015 Available from: https://tobacco.ucsf.edu/ecigs-likely-have-negative-population-health-effects-if-more-20-30-bad-cigs


Wadley J and Lee J. Most youth use e-cigarettes for novelty, flavors—not to quit smoking, in Michigan News, University of Michigan2015: US. Available from:
Tobacco in Australia
Facts & Issues


Tobacco in Australia
Facts & Issues


No authors listed. Louisville professor brad rodu’s call for more access for smokers to smoke-free nicotine. American Council on Science and Health, 2015. Available from: http://acsh.org/2015/05/68987/


No authors listed. Electronic cigarette vapors contain toxins, have potential to be a public health concern. Science Daily 2015. Available from: http://www.sciencedaily.com/releases/2015/03/150312153859.htm


Tobacco in Australia
Facts & Issues


Tobacco in Australia
Facts & Issues


Glantz S. Powerful evidence that kids who use e-cigs more likely to start smoking cigarettes Tobacco Control Research and Education (UCSF), 2015. Available from: https://tobacco.ucsf.edu/powerful-evidence-kids-who-use-e-cigs-more-likely-start-smoking-cigarettes


Deans D. Questions raised over whether e-cigarettes lead to smoking after survey can’t find a single regular user that has never smoked Wales Online, 2015. Available from: http://www.walesonline.co.uk/news/wales-news/questions-raised-over-whether-e-10224276

Davies M. E-cigarette users are 'significantly more likely' to be problem drinkers: Devices encourage excess alcohol consumption, study claims. The Daily Mail and Mail on Sunday, 2015. Available from: http://www.dailymail.co.uk/health/article-3295049/E-cigarette-users-significantly-likely-problem-drinkers-Devices-encourage-excess-alcohol-consumption-study-claims.html#ixzz3rFlvQNTJ

Connor S. Fears e-cigarettes lead children to smoke tobacco are unfounded, survey suggests The Independent, 2015. Available from: http://www.independent.co.uk/life-style/health-and-
Tobacco in Australia
Facts & Issues


Tobacco in Australia
Facts & Issues


Doan C. Teens smoking highly potent 'dabs' or 'earwax' with e-cigarettes


18B.6.1 Uptake among non-smokers


Tobacco in Australia
Facts & Issues


tobaccoinaustralia.org.au


No authors listed. Why teenagers are now vaping more. Menswear Style (UK), 2018. Available from: https://www.menswearstyle.co.uk/2018/03/26/why-teenagers-are-vaping-more/8086


Tobacco in Australia
Facts & Issues


18B.6.2 A 'gateway effect' to tobacco smoking
Wooller S. Vaping danger teenagers who start using e-cigarettes are twice as likely to become regular smokers within a year, study claims. The Sun, 2018. Available from: https://www.thesun.co.uk/news/5257150/e-cigarettes-smoking-dangers-children/


No authors listed. Educators worry students don’t know vaping health risks. PBS, 2018. Available from: https://www.pbs.org/newshour/show/educators-worry-students-dont-know-vaping-health-risks
Tobacco in Australia
Facts & Issues


Gottlieb S. Statement from FDA commissioner Scott Gottlieb, M.D., on new enforcement actions and a youth tobacco prevention plan to stop youth use of, and access to, juul and other e-cigarettes. U.S. Food & Drug Administration, 2018. Available from: https://www.fda.gov/NewsEvents/Newsroom/PressAnnouncements/ucm605432.htm

Glantz SA. More evidence that cigs are bringing low risk kids into the nicotine addiction/cigarette market; Canadian govt needs to close the ecig advertising loophole in bill s-5. UCSF Center for Tobacco Control Research and Education, 2018. Available from: https://tobacco.ucsf.edu/more-evidence-cigs-are-bringing-low-risk-kids-nicotine-addiction-cigarette-market-canadian-govt-needs-close-ecig-advertising-loophole-bill-s-5
Glantz SA. Strong evidence for a huge gateway effect for e-cigs in Britain, even stronger than in USA. UCSF Centre for Tobacco Control Research and Education, 2018. Available from: https://tobacco.ucsf.edu/strong-evidence-huge-gateway-effect-e-cigs-britain-even-stronger-usa


Bauld L. UK faces a vaping dilemma as ecigarettes puff up the glamour Financial Times, 2018. Available from: https://www.ft.com/content/af5edf74-8b3c-11e8-affd-da9960227309


Tobacco in Australia
Facts & Issues


No authors listed. E-cigarette use by teenagers doesn’t lead to smoking, experts state. Evening Express, 2017. Available from: https://www.eveningexpress.co.uk/news/uk/e-cigarette-use-by-teenagers-doesnt-lead-to-smoking-experts-state/


Glantz S. 11th longitudinal study shows that kids who start with ecigs more likely to go on to cigs, this time from canada. Center for Tobacco Control Research and Education (UCSF), 2017. Available from: https://tobacco.ucsf.edu/11th-longitudinal-study-shows-kids-who-start-ecigs-more-likely-go-cigs-time-canada

Tobacco in Australia
Facts & Issues


Kozlowski LT. Vaping as a ‘gateway’ to smoking is still more hype than hazard The Conversation 2015 Available from: https://theconversation.com/vaping-as-a-gateway-to-smoking-is-still-more-hype-than-hazard-47399


18B.6.3 Prolonged dual use


18B.6.4 Discouragement from cessation


Glantz SA. While several studies have been published showing some e-cig users quit more, the overall picture remains negative. UCSF Center for Tobacco Control Research and Education, 2018. Available from: https://tobacco.ucsf.edu/while-several-studies-have-been-published-showing-some-e-cig-users-quit-more-overall-picture-remains-negative
Tobacco in Australia
Facts & Issues


18B.6.5 The renormalisation of smoking

18B.6.6 Potential to re-involve tobacco industry in public health policy


St Helen G. Fda should reject the tobacco industry’s efforts to guide e-cigarette manufacturing standards and instead formulate their own science-driven tough regulations to protect public health, in University of California San Francisco 2017, University of California San Francisco. Available from: https://tobacco.ucsf.edu/sites/tobacco.ucsf.edu/files/u9/StHelen_TobProductManufacturingPractices-12-21-2017.pdf.
Tobacco in Australia
Facts & Issues