

Recent news and research

5.21 Reducing tobacco access and supply

Last updated March 2018

News reports:

Abcede, Angel. New FDA Program Aids in Age Verification. Convenience Store/Petroleum (CSPNet), 2017. Nov 7, 2017. Available from: <http://www.cspdailynews.com/category-news/tobacco/articles/new-fda-program-aids-age-verification>

Bright, Emily. Numbers of underage buying cigarettes fall sharply. The Grocer, 2017. Nov 2, 2017. Available from: <https://www.thegrocer.co.uk/channels/supermarkets/numbers-of-underage-buying-cigarettes-fall-sharply/559650.article>

Caruana, Diane. Singapore takes serious action against selling tobacco to minors. Vaping Post, 2017. Aug 31, 2017. Available from: <https://www.vapingpost.com/2017/08/31/singapore-takes-serious-action-against-selling-tobacco-to-minors/>

No authors listed. FDA Announces Retail 'This Is Our Watch' Program. CSP Daily News, 2017. Aug 29, 2017. Available from: <http://www.cspdailynews.com/category-news/tobacco/articles/fda-announces-retail-our-watch-program>

World Health Organization, Protecting children from tobacco in the WHO European Region - Tobacco-free generations. Available from: http://www.euro.who.int/_data/assets/pdf_file/0008/343376/20170428_WHO-TobaccoFreeGeneration-DRAFT09.pdf?ua=1

D'Angelo, D, Ahluwalia, IB, Pun, E, Yin, S, Palipudi, K, Mbulo, L. Current cigarette smoking, access, and purchases from retail outlets among students aged 13-15 years - Global Youth Tobacco Survey, 45 countries, 2013 and 2014. MMWR Morb Mortal Wkly Rep. 2016 Sep 2;65(34):898-901. Available from: www.cdc.gov/mmwr/volumes/65/wr/mm6534a3.htm?s_cid=mm6534a3_e

5.21.1 Prevalence of various forms of supply

Wood, John. Petrol stations worst in proof of age tests. Forecourt Trader, 2017. July 7, 2017. Available from: http://forecourtrader.co.uk/news/fullstory.php/aid/13585/Petrol_stations_worst_in_proof_of_age_tests.html#

5.21.3 Effectiveness of initiatives to reduce sales to minors

No authors listed. 3 states pass tobacco 21 laws in 3 weeks. Truth Initiative, 2017. Aug 14, 2017. Available from: <https://truthinitiative.org/news/3-states-pass-tobacco-21-laws-3-weeks>

No authors listed. Compliance Check Inspections of Tobacco Product Retailers (through 06/30/2017)., FDA- Food and Drug Administration, 2017. Available from:

https://www.accessdata.fda.gov/scripts/oc/inspections/oc_insp_searching.cfm?source=govdelivery&utm_campaign=ctpciipromo&utm_content=message5a&utm_medium=email&utm_source=govdelivery

Dai, H, Hao, J. The effects of tobacco control policies on retailer sales to minors in the USA, 2015. Tob Control, Feb 2017. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/28219976>

Myers, Matthew, L. Tobacco 21 movement reaches a milestone – at least 200 U.S. cities and counties have raised the tobacco age. Campaign for Tobacco-Free Kids, 2016. Sept 28, 2016. Available from: http://www.tobaccofreekids.org/press_releases/post/2016_09_28_sales21

No authors listed. New California tobacco laws in effect. Compton Herald, 2016. Aug 4, 2016. Available from: <http://comptonherald.com/new-california-tobacco-laws-effect/>

Baines, Richard. Tasmanian Government drops plan to increase legal smoking age. Australian Broadcasting Corporation, 2016. July 28, 2016. Available from: <http://www.abc.net.au/news/2016-07-28/tas-government-backs-away-from-increasing-legal-smoking-age-25/7670186>

No authors listed. In all US regions, broad support for increasing legal age of tobacco sales. Science Daily, 2016. June 1, 2016. Available from: <https://www.sciencedaily.com/releases/2016/06/160601132621.htm>

No authors listed. Raising tobacco purchasing age is a healthy, cost-saving move. The (Eugene) Register-Guard, 2016. June 14, 2016. Available from: http://www.argusobserver.com/opinion/raising-tobacco-purchasing-age-is-a-healthy-cost-saving-move/article_8aba862e-31c4-11e6-9a7c-0ba3f8473612.html

No authors listed. Chicago's tobacco-buying age increases Friday. Chicago Press, 2016. Jun 30, 2016. Available from: <http://chicagopressrelease.com/news/chicagos-tobacco-buying-age-increases-friday>

Gram, Dave. Vermont House passes increase in smoking age from 18 to 21. Bennington Banner, 2016. Apr 7, 2016. Available from: http://www.benningtonbanner.com/region/ci_29739405/vermont-house-passes-increase-smoking-age-from-18

Salsberg, Bob. Massachusetts Senate approves under-21 ban on tobacco sales. Medical Xpress, 2016. Apr 28, 2016. Available from: <http://medicalxpress.com/news/2016-04-massachusetts-senate-under-tobacco-sales.html>

Duncan, Abey. Smokes ban roadblock. Hobart Mercury, 2016. Mar 26, 2016. Available from: <http://www.themercury.com.au/news/tasmania/smokes-ban-roadblock/news-story/7c423044de678d66400f7c6823f836e2>

Chapman, Simon. When is a smoker an adult? Why we shouldn't raise the legal smoking age to 21. The Conversation, 2016. Mar 30, 2016. Available from: <https://theconversation.com/when-is-a-smoker-an-adult-why-we-shouldnt-raise-the-legal-smoking-age-to-21-56985>

Geggel, Laura. The brain science behind raising the tobacco buying age to 21. LiveScience.com (Yahoo!), 2016. Mar 4, 2016. Available from: <http://www.livescience.com/53947-brain-science-smoking-age-21.html>

Whitcomb, Dan. California lawmakers vote to raise smoking age to 21. Reuters, 2016. Mar 10, 2016. Available from: <http://uk.reuters.com/article/us-california-smoking-idUKKCN0WC2I6>

Abey, Duncan. SmokeFree Tasmania rejects raising smoking age. Mercury, 2016. Feb 22, 2016. Available from: <http://www.themercury.com.au/news/tasmania/smokefree-tasmania-rejects-raising-smoking-age/news-story/ac33847466752af3b2fa61a9ab59c81f>

Shannon, Lucy . Tasmanian Government following tobacco industry's instructions, says anti-smoking group. Australian Broadcasting Corporation, 2016. Feb 23, 2016. Available from: <http://www.abc.net.au/news/2016-02-22/tasmanian-government-doing-tobacco-industry27s-bidding2c-clai/7189318>

Marcin, Tim. Norway smoking ban? Tobacco sales to anyone born after 2000 should stop, Medical Association says. International Business Times, 2016. Jan 4, 2016. Available from: <http://www.ibtimes.com/norway-smoking-ban-tobacco-sales-anyone-born-after-2000-should-stop-medical-2247689>

Myers, Matthew L. Gov. Christie fails to lead by vetoing bill to raise tobacco sale age to 21 in New Jersey. Campaign for Tobacco-Free Kids (CTFK), 2016. Jan 19, 2016. Available from: http://www.tobaccofreekids.org/press_releases/post/2016_01_19_nj

No authors listed. Why now? The case to take all nicotine and tobacco products to age 21. Tobacco Twenty-One, 2016. Available from: <http://tobacco21.org/critical-issues/>

Philofsky, Henry. Berkeley raises smoking age to 21. PR Newswire, 2016. Jan 27, 2016. Available from: <http://www.prnewswire.com/news-releases/berkeley-raises-smoking-age-to-21-300210500.html>

Atassi, Leila. Cleveland bans tobacco, e-cigarette sales to people under 21. Cleveland.com, 2015. Dec 7, 2015. Available from: http://www.cleveland.com/cityhall/index.ssf/2015/12/cleveland_bans_tobacco_e-cigar.html

Leblanc, Steve. Boston hikes age for buying cigarettes, tobacco to 21. Yahoo! News/AP, 2015. Dec 17, 2015. Available from: <https://uk.finance.yahoo.com/news/boston-hikes-age-buying-cigarettes-21-231130985.html>

Lee, Jane. Doctors say raising legal age for smoking 'won't work'. The Sydney Morning Herald, 2015. Dec 21, 2015. Available from: <http://www.smh.com.au/national/doctors-say-raising-raising-legal-age-for-smoking-wont-work-20151221-glsocy.html>

Livio, Susan, K. No cigarettes until you're 21: N.J. lawmakers push bill raising tobacco sales age. NJ.com, 2015. Dec 10, 2015. Available from:

http://www.nj.com/politics/index.ssf/2015/12/nj_lawmakers_advance_bill_raising_age_to_buy_tobacco.html

No authors listed. Russian senator submits bill to raise smoking age to 21. Daily Mail, 2015. Dec 8, 2015. Available from: <http://www.dailymail.co.uk/wires/reuters/article-3349233/Russian-senator-submits-bill-raise-smoking-age-21.html>

Osher, Wendy. Hawai'i Raises Legal Smoking Age to 21 on Jan. 1, 2016. Maui Now, 2015. Dec 28, 2015. Available from: <http://mauinow.com/2015/12/28/hawai%CA%BBi-raises-legal-smoking-age-to-21-on-jan-1-2016/>

Waldhuter, Lauren. Tasmanian plans to lift legal smoking age to 21 or 25 could be world first. ABC, 2015. Dec 21, 2015. Available from: <http://www.abc.net.au/news/2015-12-21/state-plan-to-lift-tasmanias-legal-smoking-age-above-18/7044622>

Font, Amanda. San Francisco considers banning tobacco sales to those under 21. KQED, 2015. Nov 17, 2015. Available from: <http://ww2.kqed.org/news/2015/11/17/san-francisco-considers-banning-tobacco-sales-to-those-under-21>

No authors listed. Study shows marked decline in retailer compliance after enactment of NYC's Tobacco 21 law. Medical News Today, 2015. Nov 23, 2015. Available from: <http://www.medicalnewstoday.com/releases/303003.php?tw>

Panne, Valerie Vande. Boston mayor aims to raise smoking age to 21. Reuters, 2015. Nov 18, 2015. Available from: <http://www.trust.org/item/20151118223315-n216n>

Carney, Jordain. Dems want to raise smoking age to 21. The Hill, 2015. Oct 14, 2015. Available from: <http://thehill.com/blogs/floor-action/senate/256930-senate-dems-want-to-raise-legal-smoking-age-to-21>

No authors listed. FDA takes enforcement action against retailers who have repeatedly sold tobacco products to minors. Medical News Today, 2015. Oct 29, 2015. Available from: <http://www.medicalnewstoday.com/releases/301787.php>

Paine, Michelle. Retail plea on cigs plan. The Mercury, 2015. Sept 2, 2015. Available from: <http://www.themercury.com.au/news/tasmania/retail-plea-on-cigs-plan/story-fnj4f7k1-1227508220582>

US Senator Brian Schatz. To prohibit the sale or distribution of tobacco products to individuals under the age of 21. US Senate, 2015. Available from: <http://www.schatz.senate.gov/imo/media/doc/TAM15797.pdf>

Abey, Duncan. Acting director of Public Health says smoke-free generation 'feasible'. The Mercury, 2015. Aug 29, 2015. Available from: <http://www.themercury.com.au/news/politics/acting-director-of-public-health-says-smoke-free-generation-feasible/story-fnpp9w4j-1227503863906>

Food and Drug Administration (FDA). Determination of the period covered by a no-tobacco-sale order and compliance with an order : guidance for tobacco retailers. U.S. Department of Health and Human Services, 2015. Available from:

http://www.fda.gov/downloads/TobaccoProducts/Labeling/RulesRegulationsGuidance/UCM460155.pdf?source=govdelivery&utm_medium=email&utm_source=govdelivery

No authors listed. FDA issues final guidance on no-tobacco-sale orders. NACS Daily, 2015. Aug 31, 2015. Available from:

<http://www.nacsonline.com/News/Daily/Pages/ND0831152.aspx#.VeRmYrxViko>

Cara, Ed. Three-quarters of Americans would support raising the tobacco purchasing age limit from 18 to 21. Medical Daily, 2015. July 7, 2015. Available from: <http://www.medicaldaily.com/three-quarters-americans-would-support-raising-tobacco-purchasing-age-limit-18-21-341816>

Dobuzinskis, Alex, Johnston, Cynthia. California Senate votes to raise smoking age to 21 from 18. The Oregon Herald, 2015. June 2, 2015. Available from: <http://www.oregonherald.com/news/show-story.cfm?id=468732>

No authors listed,. Hawaii becomes first state to raise smoking age to 21. NBC News/Reuters , 2015. June 20, 2015. Available from: <http://www.nbcnews.com/news/us-news/hawaii-becomes-first-state-raise-smoking-age-21-n378936>

Cohen, Alison. Teen smoking dropped after minimum sales age rose. Medical Xpress, 2015. June 15, 2015. Available from: <http://medicalxpress.com/news/2015-06-teen-minimum-sales-age-rose.html>

No authors listed,. Evaluation of retailers' behaviour towards certain youth access-to-tobacco restrictions – 2014 - key results. Government of Canada, 2015. Available from: <http://healthycanadians.gc.ca/science-research-sciences-recherches/data-donnees/survey-sondage/summary-sommaire-2014-eng.php>

No authors listed. Researchers suggest ways to keep harmful tobacco and alcohol products away from young people. News Medical, 2015. May 4, 2015. Available from: <http://www.news-medical.net/news/20150504/Researchers-suggest-ways-to-keep-harmful-tobacco-and-alcohol-products-away-from-young-people.aspx>

No authors listed,. Tasmania to legislate for tobacco-free generation. Medical News Today, 2015. May 24, 2015. Available from: <http://www.medicalnewstoday.com/releases/294359.php?tw>

Griggs, Brandon. Hawaii set to become first state to raise smoking age to 21. CNN, 2015. Apr 28, 2015. Available from: <http://edition.cnn.com/2015/04/27/us/hawaii-smoking-age-21-feat/>

Guo, Jeff . Hawaii may be the first to raise its smoking age to 21 if the governor says yes. The Washington Post, 2015. <http://www.washingtonpost.com/blogs/govbeat/wp/2015/04/27/hawaii-may-be-the-first-to-raise-its-smoking-age-to-21-if-the-governor-says-yes/>, 2015. Available from: <http://www.washingtonpost.com/blogs/govbeat/wp/2015/04/27/hawaii-may-be-the-first-to-raise-its-smoking-age-to-21-if-the-governor-says-yes/>

Uy, Jocelyn R. Bill sought hiking legal smoking age. Philippine Daily Inquirer, 2015. Apr 13, 2015. Available from: <http://newsinfo.inquirer.net/685058/bill-sought-hiking-legal-smoking-age>

No authors listed,. Public health implications of raising the minimum age of legal access to tobacco products. Institute of Medicine of the National Academies, 2015. Mar 12, 2015. Available from: <http://www.iom.edu/reports/2015/tobacominimumagereport.aspx>

No authors listed,. Institute of Medicine report provides powerful evidence to increase tobacco sale age to 21 - States and localities should act to save lives. Yahoo! News, 2015. Mar 12, 2015. Available from: <https://news.yahoo.com/institute-medicine-report-provides-powerful-evidence-increase-tobacco-163500212.html>

Bier, Jeryl. FDA recruits minors for online cigarette purchases, 2014. The Weekly Standard, 2014. Dec 1, 2014. Available from: http://www.weeklystandard.com/blogs/fda-recruits-minors-online-cigarettes-purchases_820288.html

5.21.3.1 Minimum age for sale

Canadian Task Force on Preventive Health, Care. Recommendations on behavioural interventions for the prevention and treatment of cigarette smoking among school-aged children and youth. CMAJ. 2017 Feb 27;189(8):E310-E316. Available from: <http://www.cmaj.ca/content/189/8/E310.full?sid=2060f8a8-b852-4f28-8fd1-2c9c886134de>

No authors listed. Raising smoking age does cut teen smoking. Milton Keynes Citizen, 2017. Mar 5, 2017. Available from: <http://www.miltonkeynes.co.uk/news/raising-smoking-age-does-cut-teen-smoking-1-7845487>

No authors listed. New tobacco control law passed. Bangkok Post, 2017. Mar 3, 2017. Available from: <http://www.bangkokpost.com/archive/new-tobacco-control-law-passed/1208465>

Oyston, J. A fresh approach to tobacco control: raising the minimum legal age for access. CMAJ. 2017 Feb 27;189(8):E293-E294. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/28246222>

Towers, Tom. Ban cigs for teens Campaigners call for smoking age to be raised from 18 to 21 to protect youngsters. Scottish Sun, 2017. Feb 27, 2017. Available from: <https://www.thesun.co.uk/living/2962366/campaigners-call-for-smoking-age-to-be-raised-from-18-to-21-to-protect-youngsters>

No authors listed. Raising smoking age does cut teen smoking. Milton Keynes Citizen, 2017. Mar 5, 2017. Available from: <http://www.miltonkeynes.co.uk/news/raising-smoking-age-does-cut-teen-smoking-1-7845487>

No authors listed. New tobacco control law passed. Bangkok Post, 2017. Mar 3, 2017. Available from: <http://www.bangkokpost.com/archive/new-tobacco-control-law-passed/1208465>

Canadian Task Force on Preventive Health, Care. Recommendations on behavioural interventions for the prevention and treatment of cigarette smoking among school-aged children and youth. CMAJ. 2017 Feb 27;189(8):E310-E316. Available from: <http://www.cmaj.ca/content/189/8/E310.full?sid=2060f8a8-b852-4f28-8fd1-2c9c886134de>

Oyston, J. A fresh approach to tobacco control: raising the minimum legal age for access. CMAJ. 2017 Feb 27;189(8):E293-E294. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/28246222>

Towers, Tom. Ban cigs for teens Campaigners call for smoking age to be raised from 18 to 21 to protect youngsters. *Scottish Sun*, 2017. Feb 27, 2017. Available from: <https://www.thesun.co.uk/living/2962366/campaigners-call-for-smoking-age-to-be-raised-from-18-to-21-to-protect-youngsters>

5.21.4 Legislative restrictions for possession, use, or purchase of tobacco by minors

Haag, Matthew. Maine Raises Smoking Age to 21 After Lawmakers Override Veto. *The New York Times*, 2017. Aug 2, 2017. Available from: <https://www.nytimes.com/2017/08/02/us/maine-law-tobacco-age.html>

White, Jeremy B. Oregon becomes fifth state to raise smoking age to 21. *Independent*, 2017. Aug 9, 2017. Available from: <http://www.independent.co.uk/news/world/americas/oregon-smoking-age-21-states-raise-smoking-age-a7885151.html>

Doyle, Kathryn. Most Americans support raising tobacco sales age to 21. *Reuters*, 2015. Mar 5, 2015. Available from: <http://uk.reuters.com/article/2015/03/04/us-health-tobacco-youth-purchase-idUKKBN0M02BM20150304>

No authors listed. Public release of report by the committee on the public health implications of raising the minimum purchase age for tobacco products. *Institute of Medicine of the National Archives*, 2015. Mar 12, 2015. Available from: <http://www.iom.edu/Activities/PublicHealth/TobaccoMinimumAge/2015-MAR-12.aspx>

No authors listed,. Tasmania may ban tobacco sale from 2018. *The Rakyat Post*, 2015. Mar 20, 2015. Available from: <http://www.therakyatpost.com/business/2015/03/20/tasmania-may-ban-tobacco-sale-from-2018/>

No authors listed,. Raising legal smoking age to 21 will save 'millions of lost life years' for today's children. *Medical News Today*, 2015. Mar 13, 2015. Available from: <http://www.medicalnewstoday.com/articles/290872.php?tw>

Reynolds, Adrian. Talking Point: Tassie's bold anti-smoking strategy lauded on global stage. *The Mercury*, 2015. Mar 26, 2015. Available from: <http://www.themercury.com.au/news/opinion/talking-point-tassies-bold-anti-smoking-strategy-lauded-on-global-stage/story-fnj4f64i-1227278369967>

Don, Andrew. Proposal to make proxy tobacco purchase illegal welcomed by retailers. *The Grocer*, 2015. Feb 26, 2015. Available from: <http://www.thegrocer.co.uk/buying-and-supplying/health/proposal-to-make-proxy-tobacco-purchase-illegal-welcomed-by-retailers/514363.article>

Houghtaling, Lexie. California bill could raise smoking age to 21. *Bakersfield.now*, 2015. Feb 2, 2015. Available from: <http://www.bakersfieldnow.com/news/health/California-bill-could-raise-smoking-age-to-21-290605671.html>

No authors listed,. Sark tobacco sale age limit rises to 18. BBC News, 2015. Jan 22, 2015. Available from: <http://www.bbc.com/news/world-europe-guernsey-30932933>

Nunnally, Derrick. Attorney General wants to raise Washington smoking age to 21. The Washington Times, 2015. Jan 21, 2015. Available from: <http://www.washingtontimes.com/news/2015/jan/21/attorney-general-wants-to-raise-washington-smoking/>

Waananen, Kelsey. Washington could raise the legal smoking age to 21. The Examiner, 2015. Jan 22, 2015. Available from: <http://www.examiner.com/article/washington-could-raise-the-legal-smoking-age-to-21>

Mickle, Tripp. More cities raise tobacco age to 21. The Wall Street Journal, 2014. Oct 28, 2014. Available from: <http://online.wsj.com/articles/more-cities-raise-tobacco-age-to-21-1414526579>

Reilly, Mollie. California City becomes first in state to ban tobacco sales to anyone under 21. The Huffington Post, 2014. Oct 22, 2014. Available from: http://www.huffingtonpost.com/2014/10/22/healdsburg-tobacco-ban_n_6029890.html

US Food and Drug Administration,. FDA issues warning letters to four online tobacco retailers for selling regulated tobacco products to minors. FDA, 2014. Available from : <http://www.fda.gov/TobaccoProducts/NewsEvents/ucm413440.htm>

Glaetzer, Sally. MP's smoke-free bill gains support. Mercury, 2014. Dec 21, 2014. Available from: <http://www.themercury.com.au/news/tasmania/mps-smoke-free-bill-gains-support/story-fnj4f7k1-1227163115266>

No authors listed. Russian lawmaker to initiate a bill banning to sell tobacco to persons younger than 21. Tass, 2014. Nov 6, 2014. Available from: <http://itar-tass.com/en/russia/758244>

5.21.5 Raising the minimum age for sale

Briant, Thomas A. 2017 State Tobacco Legislation: Looking back at tax and minimum-age activity. CSP, Jan 2018. Available from: <http://www.cspdailynews.com/category-news/tobacco/articles/2017-state-tobacco-legislation>

Callaghan, Russell Clarence, Sanches, Marcos, Gatley, Jodi, Cunningham, James K, Chaiton, Michael Oliver, Schwartz, Robert, Bondy, Susan and Benny, Claire. Impacts of Canada's minimum age for tobacco sales (MATS) laws on youth smoking behaviour, 2000–2014. Tobacco Control, Jan 2018. Available from: <http://tobaccocontrol.bmj.com/content/tobaccocontrol/early/2018/01/13/tobaccocontrol-2017-053869.full.pdf>

Harmsen, Nick. Nick Xenophon accused of making policy on the run over raising legal smoking age. ABC News, 2018. Jan 30, 2018. Available from: <http://www.abc.net.au/news/2018-01-30/legal-smoking-age-policy-nick-xenophon-meets-minderoo/9373496>

No authors listed. Oncologists call on all state governments to raise the legal age of tobacco purchase to 21. Medianet, Jan 2018. Available from: <http://www.medianet.com.au/releases/152782/>

Ortigas, Janet Grace. Smoking Legal Age to Increase From 18 to 21 Smoking Legal Age to Increase From 18 to 21. Liberty Voice, Jan 2018. Available from: <http://guardianlv.com/2018/01/smoking-legal-age-increase-18-21/>
No authors listed. Plymouth city to raise tobacco age to 21. Lakeshore Weekly News, 2017. Nov 30, 2017. Available from: https://archive.org/details/Plymouth_votes_to_raise_tobacco_sales_age_to_21

Rifilato, Anthony. Long Beach raises smoking age to 21. LI Herald, 2017. Dec 7, 2017. Available from: <http://liherald.com/stories/long-beach-raises-smoking-age-to-21,98260>

Rohrer, Gray. Florida may raise tobacco-buying age to 21. orlandosentinel.com, 2017. Dec 19, 2017. Available from: <http://www.orlandosentinel.com/news/politics/political-pulse/os-smoking-age-ban-bill-20171219-story.html>

Stroud, Lindsey. Research & Commentary: Cities and States Consider Increasing Tobacco Age Limit to 21, Regulating ENDS Like Tobacco Products. heartland.org, 2017. Dec 6, 2017. Available from: <https://www.heartland.org/publications-resources/publications/research--commentary-cities-and-states-consider-increasing-tobacco-age-limit-to-21-regulating-ends-like-tobacco-products>

Titelius, Regina. Western Australia leading push to raise legal age for smoking. PerthNow, 2017. Nov 27, 2017. Available from: <https://www.perthnow.com.au/news/health/western-australia-leading-push-to-raise-legal-age-for-smoking-ng-b88670717z>

Ying, Teo Yik. Singapore's calibrated approach to e-cigarettes and raising legal age for smoking. todayonline.com, 2017. Nov 21, 2017. Available from: <http://www.todayonline.com/singapore/singapores-calibrated-approach-e-cigarettes-and-raising-legal-age-smoking>

Marsh, Vanessa. Poll shows support for law changes to cut tobacco-related deaths. The Courier-Mail, 2017. Nov 23, 2017. Available from: <http://www.news.com.au/national/queensland/poll-shows-support-for-law-changes-to-cut-tobaccorelated-deaths/news-story/390f7ccd95420b458a398a1735317739>

LaVito, Angelica. Public health groups champion raising the smoking age to 21 nationwide. CNBC, 2017. Nov 8, 2017. Available from: <https://uk.finance.yahoo.com/news/public-health-groups-champion-raising-235400212.html>

No authors listed. Legal age for smoking to be gradually raised from 18 to 21. Channel News Asia, 2017. Nov 7, 2017. Available from: <http://www.channelnewsasia.com/news/singapore/legal-age-for-smoking-to-be-gradually-raised-from-18-to-21-9383644>

Lai, Linette. Parliament: Bill tabled to raise minimum smoking age from 18 to 21. The Straits Times, 2017. Oct 2, 2017. Available from: <http://www.straitstimes.com/singapore/parliament-bill-tabled-to-raise-minimum-smoking-age-from-18-to-21>

Maynard, Roger. Australian philanthropist Andrew Forrest demands tobacco ban for under-21s. The Times, 2017. Oct 2, 2017. Available from: <https://www.thetimes.co.uk/article/australian-philanthropist-andrew-forrest-demands-tobacco-ban-for-under-21s-6t0lmk5kz>

No authors listed. New Jersey law raising smoking age to 21 takes effect. The State, 2017. Nov 1, 2017. Available from: <http://www.thestate.com/news/article182012051.html>

Savage, Michael. Do youth access control policies stop young people smoking? Evidence from Ireland. The Economic and Social Research Institute, 2017. Sept 27, 2017. Available from: <http://www.esri.ie/publications/do-youth-access-control-policies-stop-young-people-smoking-evidence-from-ireland/>

Shortall, Eithne. Raising legal age to 21 'would deter teenage smokers'. The Times, 2017. Oct 8, 2017. Available from: <https://www.thetimes.co.uk/edition/ireland/raising-legal-age-to-21-would-deter-teenage-smokers-pp0g8gn9l>

Gnagey, Laurel Thomas. Interactive web tool shows potential impact of tobacco policies. Medical Xpress, 2017. Sept 27, 2017. Available from: <https://medicalxpress.com/news/2017-09-interactive-web-tool-potential-impact.html>

No authors listed. Welcome to the Tobacco Control Policy tool. Tobacco Policy Effects, 2017. Sept 5, 2017. Available from: <https://tobaccopoliceffects.org/>

Thayer, Kate. Retailers suffer, but officials say raising tobacco age decreases smoking. Chicago Tribune, 2017. Sept 28, 2017. Available from: <http://www.chicagotribune.com/news/ct-met-smoking-age-impact-20170921-story.html>

No authors listed. Public Health Implications of Raising the Minimum Age of Legal Access to Tobacco Products. Institute of Medicine of the Public Academies, 2017. Available from: http://www.nationalacademies.org/hmd/~media/Files/Report%20Files/2015/TobaccoMinAge/tobacco_minimum_age_report_brief.pdf

Rumer, Anna. Why some states are raising the age to buy tobacco. Time, 2017. Aug 11, 2017. Available from: <http://time.com/4897111/tobacco-age-oregon-maine-new-jersey/>

Kress, Melissa. Tackling Tobacco: June 2017 Legislative & Regulatory Roundup. Convenience Store News, 2017. July 6, 2017. Available from: <http://www.csnews.com/product-categories/tobacco/tackling-tobacco-june-2017-legislative-regulatory-roundup>

Simko-Bednarski, Evan. New Jersey raises smoking age to 21. CNN, 2017. July 22, 2017. Available from: <http://edition.cnn.com/2017/07/22/health/new-jersey-christie-raise-smoking-age/index.html>

5.21.6 Proposals to phase out legal sale of tobacco products

Rich, Wayne. Commentary: Florida, raise the smoking age to 21. Orlando Sentinel, Jan 2018.

Available from: <http://www.orlandosentinel.com/opinion/os-ed-tobacco-21-pro-save-lives-front-burner-20180122-story.html>

No authors listed. CVS' Goal: Deliver Nation's First Tobacco-Free Generation. Convenience Store News, 2017. Mar 15, 2017. Available from: <http://www.csnews.com/product-categories/tobacco/cvs-goal-deliver-nations-first-tobacco-free-generation>

No authors listed. CVS' Goal: Deliver Nation's First Tobacco-Free Generation. Convenience Store News, 2017. Mar 15, 2017. Available from: <http://www.csnews.com/product-categories/tobacco/cvs-goal-deliver-nations-first-tobacco-free-generation>

5.21.7 Minimum age increased to 21

Goodwin, RD, Wall, MM, Gbedemah, M, Hu, MC, Weinberger, AH, Galea, S, Zvolensky, MJ, Hangle, E and Hasin, DS. Trends in cigarette consumption and time to first cigarette on awakening from 2002 to 2015 in the USA: new insights into the ongoing tobacco epidemic. Tob Control, Aug 2017.

Available from: <http://tobaccocontrol.bmj.com/content/early/2017/08/10/tobaccocontrol-2016-053601>

No authors listed. Nicotine retailers pass test. Bendigo Advertiser, 2017. Aug 1, 2017. Available from: <http://www.bendigoadvertiser.com.au/story/4826990/nicotine-retailers-pass-test/>

Kress, Melissa. Tackling Tobacco: February 2017 Legislative & Regulatory Roundup. Convenience Store News, 2017. Mar 2, 2017. Available from: <http://www.csnews.com/product-categories/tobacco/tackling-tobacco-february-2017-legislative-regulatory-roundup>

No authors listed. Tobacco 21 Efforts Sweep Across the U.S.. Convenience Store News, 2017. Mar 10, 2017. Available from: <http://www.csnews.com/product-categories/tobacco/tobacco-21-efforts-sweep-across-us>

Research:

Callaghan, RC, Sanches, M, Gatley, J, Cunningham, JK, Chaiton, MO, Schwartz, R, Bondy, S, Benny, C. Impacts of Canada's minimum age for tobacco sales (MATS) laws on youth smoking behaviour, 2000-2014. Tob Control, 2018. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/29332007>

Kozel, KG, Lee, JGL. Challenges in North Carolina's Tobacco Retailer Youth Access Program. N C Med J. 2017 Sep-Oct;78(5):345. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/28963275>

Britton, J. A smoke-free generation? BMJ. 2017 Sep 19;358:j3944. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/28928172>

Chandora, R, Song, Y, Chaussard, M, Palipudi, KM, Lee, KA, Ramanandraibe, N, Asma, S, Gyts collaborative group. Youth access to cigarettes in six sub-Saharan African countries. Prev Med. 2016 Oct;91S:S23-S27. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/26845374>

Apollonio, DE, Glantz, SA. Minimum ages of legal access for tobacco in the United States from 1863 to 2015. *Am J Public Health*, 2016 Jul;106(7):1200-7. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/27196658>

Roodbeen, RT, Schelleman-Offermans, K, Lemmens, PH. Alcohol and tobacco sales to underage buyers in Dutch supermarkets: Can the use of age verification systems increase seller's compliance? *J Adolesc Health*. 2016 Jun;58(6):672-8. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/27151761>

Anh le, TK, Quyen, BT, Minh, HV, Giang, KB, Hai, PT, Huyen, DT, Khue, LN, Lam, NT, Nga, PT. Tobacco access and availability for Vietnamese school children (aged 13-15): results from the Global Youth Tobacco Use Survey (GYTS) 2014 in Viet Nam. *Asian Pac J Cancer Prev*. 2016;17 Suppl:25-9. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/27087179>

Walters, EH, Barnsley, K. Tobacco-free generation legislation. *The Medical Journal of Australia*, 2015. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/26021352>

Williams RJ, Kobayashi L, Fujimoto T, Swartz K, Whitehead TK, et al. Trends in Underage Tobacco Sales: An Update on the Past Decade of Compliance Checks in Hawai'i. *Hawaii J Med Public Health*, 2014; 73(10):315-21. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/25337449>

5.21.3 Effectiveness of initiatives to reduce sales to minors

Dai, H. Attitudes Toward Tobacco 21 Among US Youth. *Pediatrics*. 2017 Jun 19. pii: e20170570. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/28630116>

Oyston, J. A fresh approach to tobacco control: raising the minimum legal age for access. *CMAJ*. 2017 Feb 27;189(8):E293-E294. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/28246222>

Dai, H, Hao, J. The effects of tobacco control policies on retailer sales to minors in the USA, 2015. *Tob Control*, Feb 2017. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/28219976>

Kuipers, MA, Brandhof, SD, Monshouwer, K, Stronks, K, Kunst, AE. Impact of laws restricting the sale of tobacco to minors on adolescent smoking and perceived obtainability of cigarettes: an intervention-control pre-post study of 19 EU countries. *Addiction*, 2016. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/27614109>

D'Angelo, D, Ahluwalia, IB, Pun, E, Yin, S, Palipudi, K, Mbulo, L. Current cigarette smoking, access, and purchases from retail outlets among students aged 13-15 years - Global Youth Tobacco Survey, 45 Countries, 2013 and 2014. *MMWR Morb Mortal Wkly Rep*. 2016 Sep 2;65(34):898-901. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/27584595>

Kuipers, MA, Brandhof, SD, Monshouwer, K, Stronks, K, Kunst, AE. Impact of laws restricting the sale of tobacco to minors on adolescent smoking and perceived obtainability of cigarettes: an intervention-control pre-post study of 19 EU countries. *Addiction*, 2016. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/27614109>

Lee, JG, Landrine, H, Torres, E, Gregory, KR. Inequities in tobacco retailer sales to minors by neighbourhood racial/ethnic composition, poverty and segregation, USA, 2015. *Tob Control*, 2016. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/27609780>

Williams, RS, Derrick, J, Phillips, KJ. Cigarette sales to minors via the internet: how the story has changed in the wake of federal regulation. *Tob Control*, 2016. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/27413060>

Lee, JG, Boynton, MH, Richardson, A, Jarman, K, Ranney, LM, Goldstein, AO. Raising the legal age of tobacco sales: Policy support and trust in Government, 2014-2015, U.S. *Am J Prev Med*. 2016 May 20. pii: S0749-3797(16)30116-7. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/27263054>

Morain, SR. Tobacco 21 laws: withdrawing short-term freedom to enable long-term autonomy. *Am J Bioeth*. 2016 Jul;16(7):26-8. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/27292844>

Magnusson, RS. Time to raise the minimum purchasing age for tobacco in Australia. *Med J Aust*. 2016 Apr 4;204(6):220-1. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/27031393>

Berman, ML. Raising the tobacco sales age to 21: surveying the legal landscape. *Public Health Rep*, 2016; 131(2):378-81. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/26957675>

Fillon, M. American academy of pediatrics wants smoking and vaping age raised to 21 years. *J Natl Cancer Inst*, 2016; 108(3). Available from: <http://www.ncbi.nlm.nih.gov/pubmed/26944761>

Morain, SR, Winickoff, JP, Mello, MM. Have tobacco 21 laws come of age? *N Engl J Med*, 2016; 374(17):1601-4. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/27007697>

Mead, EL et al. A two-wave observational study of compliance with youth access and tobacco advertising provisions of the Cigarettes and Other Tobacco Products Act in India. *Nicotine Tob Res*, 2015. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/26526162>

Silver, D et al. Retailer compliance with tobacco control laws in New York City before and after raising the minimum legal purchase age to 21. *Tob Control*, 2015. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/26585707>

Lipperman-Kreda, S et al. Tobacco outlet density, retailer cigarette sales without ID checks, and enforcement of underage tobacco laws: associations with Youths' cigarette smoking and beliefs. *Addiction*, 2015. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/26430730>

King, BA et al. Attitudes toward raising the minimum age of sale for tobacco among U.S. adults. *American Journal of Preventive Medicine*, 2015. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/26163165>

Kessel Schneider, S et al. Community reductions in youth smoking after raising the minimum tobacco sales age to 21. *Tobacco control*, 2015. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/26071428>

Lal, P, et al. In harm's way: tobacco industry revenues from sales to underage tobacco users in India. *Global Health Promotion*, 2015. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/26059703c>

5.21.4 Legislative restrictions for possession, use, or purchase of tobacco by minors

No authors listed. Experts endorse 21 as legal smoking age. *Cancer Discovery*, 2015. *Cancer Discovery*, 2015. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/25813353>

Crocker-Buque T. Ban sale of cigarettes to people born after 2000. *BMJ*, 2015; 350:h469. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/25633121>

Winickoff JP, Hartman L, Chen ML, Gottlieb M, Nabi-Burza E, et al. Retail impact of raising tobacco sales age to 21 years. *Am J Public Health*, 2014; 104(11):e18-21. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/25211755>

5.21.5 Raising the minimum age for sale

Tompkins, LK, Sears, CG, Hart, JL, Walker, KL, Lee, AS, Bhatnagar, A. "If You Are Old Enough to Die for Your Country, You Should Be Able to Get a Pinch of Snuff": Views of Tobacco 21 Among Appalachian Youth. *J Appl Res Child*. 2017;8(2). Available from: <https://www.ncbi.nlm.nih.gov/pubmed/29379673>

Kowitt, SD, Schmidt, AM, Myers, AE, Goldstein, AO. Should the Legal Age for Tobacco Be Raised? Results From a National Sample of Adolescents. *Prev Chronic Dis*. 2017 Nov 16;14:E112. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/29144895>

Morain, SR, Malek, J. Minimum Age of Sale for Tobacco Products and Electronic Cigarettes: Ethical Acceptability of US "Tobacco 21 Laws". *Am J Public Health*. 2017 Jul 20:e1-e5. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/28727531>

Morain, SR, Garson, A, Raphael, JL. State-Level Support for Tobacco 21 Laws: Results of a 5-State Survey. *Nicotine Tob Res*, 2017. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/29059407>