



2019

Marijuana Issues: Bibliography



2530 San Pablo Avenue, Suite J

Berkeley, CA 94702 ph: 510.841.3032

1/15/2019

Marijuana Issues

Research Bibliography

This partial bibliography of studies is provided for informational purposes only. It should not be considered to replace medical advice from your physician, nor should it be considered as a list of every existing study on this topic. The ANR Foundation is unable to provide copies of any of the studies. Links to either the study's abstract or full text are provided when available.

Cohn, A.M.; Abudayyeh, H.; Perreras, L.; Peters, E.N., "[Patterns and correlates of the co-use of marijuana with any tobacco and individual tobacco products in young adults from Wave 2 of the PATH Study](#)," *Addictive Behaviors* 92: 122-127, May 2019.

Zuckermann, A.M.E.; Gohari, M.R.; de Groh, M.; Jiang, Y.; Leatherdale, S.T., "[Factors associated with cannabis use change in youth: evidence from the COMPASS study](#)," *Addictive Behaviors* 90: 158-163, March 2019.

Schuler, M.S.; Tucker, J.S.; Pedersen, E.R.; D'Amico, E.J., "[Relative influence of perceived peer and family substance use on adolescent alcohol, cigarette, and marijuana use across middle and high school](#)," *Addictive Behaviors* 88: 99-105, January 2019.

Wilson, K.M.; Torok, M.R.; Wei, B.; Wang, L.; Lowary, M.; Blount, B.C., "[Marijuana and tobacco coexposure in hospitalized children](#)," *Pediatrics* 142(6): e20180820, December 2018.

Cinnamon Bidwell, L.; YorkWilliams, S.L.; Mueller, R.L.; Bryan, A.D.; Hutchison, K.E., "[Exploring cannabis concentrates on the legal market: user profiles, product strength, and health-related outcomes](#)," *Addictive Behaviors Reports* 8: 102–106, December 2018.

Jones, C.B.; Meier, M.H.; Pardini, D.A., "[Comparison of the locations where young adults smoke, vape, and eat/drink cannabis: implications for harm reduction](#)," *Addictive Behaviors Report* 8: 140-146, December 2018.

De Genna, N.M.; Goldschmidt, L.; Richardson, G.A.; Cornelius, M.D.; Day, N.L., "[Trajectories of pre- and postnatal co-use of cannabis and tobacco predict co-use and drug use disorders in adult offspring](#)," *Neurotoxicology and Teratology* 70: 10-17, November–December 2018.

Willis, A.L.; Moss, A.; Torok, M.; Lowary, M.; Klein, J.D.; Wilson, K.M., "[Smoke exposure, cytokine levels, and asthma visits in children hospitalized for bronchiolitis](#)," *Hospital Pediatrics* [Epub ahead of print], December 2018.

Manolis, T.A.; Manolis, A.A.; Manolis, A.S., "[Cannabis associated 'high' cardiovascular morbidity and mortality: marijuana smoke like tobacco smoke? A déjà vu / déjà vécu story?](#)," *Mini Reviews in Medical Chemistry* [Epub ahead of print], November 13, 2018.

Bailey, K.L.; Wyatt, T.A.; Katafiasz, D.M.; Taylor, K.W.; Heires, A.J.; Sisson, J.H.; Romberger, D.J.; Burnham, E.L., "[Alcohol and cannabis use alter pulmonary innate immunity](#)," *Alcohol* [Epub ahead of print], November 10, 2018.

Loiselle, J.J.; Knee, J.M.; Sutherland, L.C., "[Data relating to the transcriptomes of human lung epithelial cells exposed to radon-emitting rock, tobacco smoke or cannabis smoke](#)," *Data in Brief* 21: 1568-1572, November 5, 2018.

Poklis, J.L.; Mulder, H.A.; Peace, M.R., "[The unexpected identification of the cannabimimetic, 5F-ADB, and dextromethorphan in commercially available cannabidiol e-](#)

[liquids](#)," *Forensic Science International* [Epub ahead of print], November 1, 2018.

Keyes, K.M.; Rutherford, C.; Miech, R., "[Historical trends in the grade of onset and sequence of cigarette, alcohol, and marijuana use among adolescents from 1976-2016: implications for 'gateway' patterns in adolescence](#)," *Drug and Alcohol Dependence* 194: 51-58, October 24, 2018.

Knutzen, K.E.; Moran, M.B.; Soneji, S., "[Combustible and electronic tobacco and marijuana products in hip-hop music videos, 2013-2017](#)," *JAMA Internal Medicine* [Epub ahead of print], October 15, 2018.

Pacek, L.R.; Copeland, J.; Dierker, L.; Cunningham, C.O.; Martins, S.S.; Goodwin, R.D., "[Among whom is cigarette smoking declining in the United States? The impact of cannabis use status, 2002-2015](#)," *Drug and Alcohol Dependence* 191: 355-360, October 1, 2018.

Weinberger, A.H.; Pacek, L.R.; Wall, M.M.; Zvolensky, M.J.; Copeland, J.; Galea, S.; Nahvi, S.; Moeller, S.J.; Hasin, D.S.; Goodwin, R.D., "[Trends in cannabis use disorder by cigarette smoking status in the United States, 2002-2016](#)," *Drug and Alcohol Dependence* 191: 45-51, October 1, 2018.

Ravula, A.; Chandasana, H.; Setlow, B.; Febo, M.; Bruijnzeel, A.W.; Derendorf, H., "[Simultaneous quantification of cannabinoids tetrahydrocannabinol, cannabidiol and CB1 receptor antagonist in rat plasma: an application to characterize pharmacokinetics after passive cannabis smoke inhalation and co-administration of rimonabant](#)," *Journal of Pharmaceutical and Biomedical Analysis* 160: 119-125, October 2018.

Hemsing, N.; Greaves, L., "[New challenges: developing gendered and equitable responses to involuntary exposures to electronic nicotine delivery systems \(ENDS\) and cannabis vaping,](#)" *International Journal of Environmental Research and Public Health* 15(10): e2097, September 25, 2018.

Trivers, K.F.; Phillips, E.; Gentzke, A.S.; Tynan, M.A.; Neff, L.J., "[Prevalence of cannabis use in electronic cigarettes among US youth,](#)" *JAMA Pediatrics* [Epub ahead of print], September 17, 2018.

Parker, M.A.; Streck, J.M.; Bergeria, C.L.; Bunn, J.Y.; Galeema, D.E.; Davis, D.R.; Barrows, A.J.; Sigmon, S.C.; Tidey, J.W.; Heil, S.H.; Higgins, S.T., "[Reduced nicotine content cigarettes and cannabis use in vulnerable populations,](#)" *Tobacco Regulatory Science* 4(5): 84-91, September 1, 2018.

Henriksen, L.; Schleicher, N.C.; Ababseh, K.; Johnson, T.O.; Fortmann, S.P., "[Marijuana as a 'concept' flavour for cigar products: availability and price near California schools,](#)" *Tobacco Control* 27(5):585-588, September 2018.

Ribeiro, L.; Ind, P.W., "[Marijuana and the lung: hysteria or cause for concern?,](#)" *Breathe* 14(3): 196-205, September 2018.

Steigerwald, S.; Wong, P.O.; Cohen, B.E.; Ishida, J.H.; Vali, M.; Madden, E.; Keyhani, S., "[Smoking, vaping, and use of edibles and other forms of marijuana among U.S. adults,](#)" *Annals of Internal Medicine* [Epub ahead of print], August 28, 2018.

Pulvers, K.; Ridenour, C.; Woodcock, A.; Savin, M.J.; Holguin, G.; Hamill, S.; Romero, D.R., "[Marijuana use among adolescent multiple tobacco product users and unique risks of dual tobacco and marijuana use,](#)" *Drug and Alcohol Dependence* 189: 80-89, August 2018.

Coleman-Cowger, V.H.; Oga, E.; Peters, E.N.; Mark, K., "[Prevalence and associated birth outcomes of co-use of cannabis and tobacco cigarettes during pregnancy](#)," *Neurotoxicology and Teratology* 68: 84-90, July-August 2018.

Keyhani, S.; Steigerwald, S.; Ishida, J.; Vali, M.; Cerdá, M.; Hasin, D.; Dollinger, C.; Yoo, S.R.; Cohen, B.E., "[Risks and benefits of marijuana use: a national survey of U.S. adults](#)," *Annals of Internal Medicine* [Epub ahead of print], July 24, 2018.

Rusznák, K.; Csekő, K.; Varga, Z.; Csabai, D.; Bóna, Á.; Mayer, M.; Kozma, Z.; Helyes, Z.; Czéh, B., "[Long-term stress and concomitant marijuana smoke exposure affect physiology, behavior and adult hippocampal neurogenesis](#)," *Frontiers in Pharmacology* 9: 786, July 23, 2018.

Janeczek, A.; Zawadzki, M.; Szpot, P.; Niedzwiedz, A., "[Marijuana intoxication in a cat](#)," *Acta Veterinaria Scandinavica* 60(1):44, July 11, 2018.

De Genna, N.M.; Richardson, G.A.; Goldschmidt, L.; Day, N.L.; Cornelius, M.D., "[Prenatal exposures to tobacco and cannabis: associations with adult electronic cigarette use](#)," *Drug and Alcohol Dependence* 188: 209-215, July 1, 2018.

Cassidy, R.; Meisel, M.K.; DiGuseppi, G.; Balestrieri, S.; Barnett, N.P., "[Initiation of vaporizing cannabis: individual and social network predictors in a longitudinal study of young adults](#)," *Drug and Alcohol Dependence* 188: 334-340, July 1, 2018.

Dierker, L.; Braymiller, J.; Rose, J.; Goodwin, R.; Selya, A., "[Nicotine dependence predicts cannabis use disorder symptoms among adolescents and young adults](#)," *Drug and Alcohol Dependence* 187: 212-220, June 1, 2018.

Ko, J.Y.; Tong, V.T.; Bombard, J.M.; Hayes, D.K.; Davy, J.; Perham-Hester, K.A., "[Marijuana use during and after pregnancy](#)

[and association of prenatal use on birth outcomes: a population-based study](#)," *Drug and Alcohol Dependence* 187: 72-78, June 1, 2018.

Goodwin, R.D.; Cheslack-Postava, K.; Santoscoy, S.; Bakoyiannis, N.; Hasin, D.S.; Collins, B.N.; Lepore, S.J.; Wall, M.M., "[Trends in cannabis and cigarette use among parents with children at home: 2002 to 2015](#)," *Pediatrics* 2018 141(6: e20173506, June 2018.

Tashkin, D.P., "[Marijuana and lung disease](#)," *Chest* [Epub ahead of print], May 17, 2018.

Goodwin, R.D.; Cheslack-Postava, K.; Santoscoy, S.; Bakoyiannis, N.; Hasin, D.S.; Collins, B.N.; Lepore, S.J.; Wall, M.M., "[Trends in cannabis and cigarette use among parents with children at home: 2002 to 2015](#)," *Pediatrics* [Epub ahead of print], May 14, 2018.

Strong, D.R.; Myers, M.G.; Pulvers, K.; Noble, M.; Brikmanis, K.; Doran, N., "[Marijuana use among US tobacco users: findings from wave 1 of the population assessment of tobacco health \(PATH\) study](#)," *Drug and Alcohol Dependence* 186: 16-22, May 1, 2018.

Smith, R.; Hall, K.E.; Etkind, P.; Van Dyke, M., "[Current marijuana use by industry and occupation — Colorado, 2014–2015](#)," *Morbidity and Mortality Weekly Report* 67(14): 409-413, April 13, 2018.

Baker, T.; Datta, P.; Rewers-Felkins, K.; Thompson, H.; Kallem, R.R.; Hale, T.W., "[Transfer of inhaled cannabis into human breast milk](#)," *Obstetrics & Gynecology* [Epub ahead of print], April 6, 2018.

Eiden, R.D.; Zhao, J.; Casey, M.; Shisler, S.; Schuetze, P.; Colder, C., "[Pre- and postnatal tobacco and cannabis exposure and child behavior problems: bidirectional associations, joint effects, and sex differences](#)," *Drug and Alcohol Dependence* 185: 82-92, April 1, 2018.

McKee, G.; McClure, S.; Fyfe, M.; Stanwick, R., "[Protecting the public from exposure to secondhand cannabis smoke and vapour following legalization](#)," *Canadian Journal of Public Health* 109(2): 223-226, April 2018.

Staples, J.A.; Redelmeier, D.A., "[The April 20 cannabis celebration and fatal traffic crashes in the United States](#)," *JAMA Internal Medicine* 178(4):569-572, April 2018.

Dai, H.; Catley, D.; Richter, K.P.; Goggin, K.; Ellerbeck, E.F., "[Electronic cigarettes and future marijuana use: a longitudinal study](#)," *Pediatrics* [Epub ahead of print], April 2018.

Masters, M.N.; Haardörfer, R.; Windle, M.; Berg, C., "[Psychosocial and cessation-related differences between tobacco-marijuana co-users and single product users in a college student population](#)," *Addictive Behaviors* 77: 21-27, February 2018.

Cerdá, M.; Sarvet, A.L.; Wall, M.; Feng, T.; Keyes, K.M.; Galea, S.; Hasin, D.S., "[Medical marijuana laws and adolescent use of marijuana and other substances: alcohol, cigarettes, prescription drugs, and other illicit drugs](#)," *Drug and Alcohol Dependence* 183: 62-68, February 1, 2018.

Goodwin, R.D.; Pacek, L.R.; Copeland, J.; Moeller, S.J.; Dierker, L.; Weinberger, A.; Zvolensky, M.J.; Wall, M.M.; Hasin, D.S. "[Trends in daily cannabis use among cigarette smokers: United States, 2002-2014](#)," *American Journal of Public Health* 108(1): 137-142, January 1, 2018.

Berg, C.J.; Haardörfer, R.; Wagener, T.L.; Kegler, M.C., "[Correlates of allowing alternative tobacco product or marijuana use in the homes of young adults](#)," *Pediatrics* 141(Suppl 1), January 2018.

Northrup, T.F.; Klawans, M.R.; Villarreal, Y.R.; Abramovici, A.; Suter, M.A.; Mastrobattista, J.M.; Moreno, C.A.; Aagaard, K.M.; Stotts, A.L., "[Family physicians' perceived prevalence, safety, and screening for cigarettes, marijuana, and electronic-nicotine delivery systems \(ENDS\) use during pregnancy](#)," *Journal of the American Board of Family Medicine* 30(6): 743-757, November-December 2017.

Kintz, P.; Ameline, A.; Eibel, A.; Geraut, A.; Farrugia, A.; Berthelon, L.; Raul, J.S., "[Interpretation of cannabis findings in the hair of very young children: mission impossible](#)," *Current Pharmaceutical Biotechnology* [Epub ahead of print], November 29, 2017.

Holitzki, H.; Dowsett, L.E.; Spackman, E.; Noseworthy, T.; Clement, F., "[Health effects of exposure to second- and third-hand marijuana smoke: a systematic review](#)," *CMAJ Open* 5(4): E814-E822, November 24, 2017.

Glantz, S.A.; Halpern-Felsher, B.; Springer, M.L., "[Marijuana, secondhand smoke, and social acceptability](#)," *JAMA Internal Medicine* [Epub ahead of print], November 20, 2017.

Troutt, W.D.; DiDonato, M.D., "[Carbonyl compounds produced by vaporizing cannabis oil thinning agents](#)," *Journal of Alternative and Complementary Medicine* 23(11): 879-884, November 2017.

Henriksen, L.; Schleicher, N.C.; Ababseh, K.; Johnson, T.O.; Fortmann, S.P., "[Marijuana as a 'concept' flavour for cigar products: availability and price near California schools](#)," *Tobacco Control* [Epub ahead of print], October 12, 2017.

Banks, D.E.; Rowe, A.T.; Mpofu, P.; Zapolski, T.C.B., "[Trends in typologies of concurrent alcohol, marijuana, and cigarette use among US adolescents: an ecological examination by sex and race/ethnicity](#)," *Drug and Alcohol Dependence* 179: 71-77, October 2017.

Antognoli, E.; Koopman Gonzalez, S.; Trapl, E.; Cavallo, D.; Lim, R.; Lavanty, B.; Flocke, S., "[The social context of adolescent co-use of cigarillos and marijuana blunts](#)," *Substance Use and Misuse* [Epub ahead of print], September 21, 2017.

Chatkin, J.M.; Zani-Silva, L.; Ferreira, I.; Zamel, N., "[Cannabis-associated asthma and allergies](#)," *Clinical Reviews in Allergy and Immunology* [Epub ahead of print], September 18, 2017.

Richards, J.R.; Smith, N.E.; Moulin, A.K., "[Unintentional cannabis ingestion in children: a systematic review](#)," *Journal of Pediatrics* [Epub ahead of print], September 6, 2017.

Yankey, B.A.; Rothenberg, R.; Strasser, S.; Ramsey-White, K.; Okosun, I.S., "[Effect of marijuana use on cardiovascular and cerebrovascular mortality: a study using the National Health and Nutrition Examination Survey linked mortality file](#)," *European Journal of Preventive Cardiology* [Epub ahead of print], August 8, 2017.

Gamarel, K.E.; Mereish, E.H.; Colby, S.M.; Barnett, N.P.; Hayes, K.; Jackson, K.M., "[Sexual minority disparities in substance use willingness among youth](#)," *Substance Use and Misuse* [Epub ahead of print], August 4, 2017.

Helyes, Z.; Kemeny, A.; Cseko, K.; Szoke, E.; Elekes, K.; Mester, M.; Sandor, K.; Perkecz, A.; Kereskai, L.; Mark, L.; Bona, A.; Benko, A.; Pinter, E.; Szolcsanyi, J.; Ledent, C.; Sperlagh, B.; Molnar, T.F., "[Marijuana smoke induces severe pulmonary hyperresponsiveness, inflammation and emphysema in a predictive mouse model not via CB1 receptor](#)

[activation](#)," *American Journal of Physiology Lung Cellular and Molecular Physiology* 13(2): L267-L277, August 1, 2017.

Claudet, I.; Mouvier, S.; Labadie, M.; Manin, C.; Michard-Lenoir, A.; Eyer, D.; Dufour, D., "[Unintentional cannabis intoxication in toddlers](#)," *Pediatrics* [Epub ahead of print], August 2017.

Cuttler, C.; Spradlin, A.; Nusbaum, A.T.; Whitney, P.; Hinson, J.M.; McLaughlin, R.J., "[Blunted stress reactivity in chronic cannabis users](#)," *Psychopharmacology* 234(15): 2299-2309, August 2017.

Kerr, D.C.R.; Bae, H.; Phibbs, S.; Kern, A.C., "[Changes in undergraduates' marijuana, heavy alcohol, and cigarette use following legalization of recreational marijuana use in Oregon](#)," *Addiction* [Epub ahead of print], June 13, 2017.

Miech, R.A.; Patrick, M.E.; O'Malley, P.M.; Johnston, L.D., "[The influence of college attendance on risk for marijuana initiation in the United States: 1977 to 2015](#)," *American Journal of Public Health* 107(6): 996-1002, June 2017.

Nayak, A.P.; Green, B.J.; Sussman, G.; Beezhold, D.H., "[Allergenicity to cannabis sativa L. and methods to assess personal exposure](#)," *Cannabis sativa L.-Botany and Biotechnology* 263-284, May 24, 2017.

Chatkin, J.M.; Zabert, G.; Zabert, I.; Chatkin, G.; Jiménez-Ruiz, C.A.; de Granda-Orive, J.I.; Buljubasich, D.; Solano Reina, S.; Figueiredo, A.; Ravara, S.; Riesco Miranda, J.A.; Gratziou, C., "[Lung disease associated with marijuana use](#)," *Archivos de Bronconeumologia* [Epub ahead of print], May 5, 2017.

Popova, L.; McDonald, E.A.; Sidhu, S.; Barry, R.; Richers Maruyama, T.A.; Sheon, N.M.; Ling, P.M., "[Perceived harms and benefits of tobacco, marijuana, and electronic vaporizers among young adults in Colorado: implications for health education and research](#)," *Addiction* [Epub ahead of print], April 27, 2017.

Lucas, P.; Walsh, Z., "[Medical cannabis access, use, and substitution for prescription opioids and other substances: a survey of authorized medical cannabis patients](#)," *International Journal on Drug Policy* 42: 30-35, April 2017.

Stevens, A.; Liccardo Pacula, R., "[Advancing knowledge on cannabis policy using evidence from North America](#)," *International Journal on Drug Policy* 42: 36-38, April 2017.

Weiss, S.R.B.; Howlett, K.D.; Baler, R.D., "[Building smart cannabis policy from the science up](#)," *International Journal on Drug Policy* 42: 39-49, April 2017.

Caulkins, J.P., "[Recognizing and regulating cannabis as a temptation good](#)," *International Journal on Drug Policy* 42: 50-56, April 2017.

Hall, W., "[Alcohol and cannabis: comparing their adverse health effects and regulatory regimes](#)," *International Journal on Drug Policy* 42: 57-62, April 2017.

Carnevale, J.T.; Kagan, R.; Murphy, P.J.; Esrick, J., "[A practical framework for regulating for-profit recreational marijuana in US States: lessons from Colorado and Washington](#)," *International Journal of Drug Policy* 42: 71-85, April 2017.

Subritzky, T.; Pettigrew, S.; Lenton, S., "[Into the void: regulating pesticide use in Colorado's commercial cannabis markets](#)," *International Journal of Drug Policy* 42: 86-96, April 2017.

Bear, D., "[From toques to tokes: two challenges facing nationwide legalization of cannabis in Canada](#)," *International Journal of Drug Policy* 42: 97-101, April 2017.

Dilley, J.A.; Hitchcock, L.; McGroder, N.; Greto, L.A.; Richardson, S.M., "[Community-level policy responses to state marijuana](#)

[legalization in Washington State](#)," *International Journal of Drug Policy* 42: 102-108, April 2017.

Grbic, J.; Goddard, P.; Ryder, D., "[Observations of the role of science in the United States medical cannabis state policies: lessons learnt](#)," *International Journal of Drug Policy* 42: 109–114, April 2017.

Marie, O.; Zölitz, U., "['High' achievers? Cannabis access and academic performance](#)," *Review of Economic Studies* 84 (3): 1210-1237, March 27, 2017.

Rivkees, S.A., "[Pediatric collateral damage from recreational marijuana use](#)," *Pediatric Research* [Epub ahead of print], March 22, 2017.

Morean, M.E.; Lipshie, N.; Josephson, M.; Foster, D., "[Predictors of adult e-cigarette users vaporizing cannabis using e-cigarettes and vape-pens](#)," *Substance Use and Misuse* [Epub ahead of print], March 21, 2017.

Blundell, M.S.; Dargan, P.I.; Wood, D.M., "[The dark cloud of recreational drugs and vaping](#)," *QJM* [Epub ahead of print], March 9, 2017.

He, T.; Oks, M.; Esposito, M.; Steinberg, H.; Makaryus, M., "['Tree-in-bloom': severe acute lung injury induced by vaping cannabis oil](#)," *Annals of the American Thoracic Society* 14(3): 468-470, March 1, 2017.

Wang, G.S., "[Pediatric concerns due to expanded cannabis use: unintended consequences of legalization](#)," *Journal of Medical Toxicology* 13(1): 99-105, March 2017.

Sun, J.Y.; Zhuang, Y.L.; Cummins, S.E.; Zhu, S.H., "Exposure to secondhand marijuana smoke: findings from a national survey," *Annals of Behavioral Medicine* 51: S347-S348, March 2017. **Astract Unavailable.**

Posis, A.; Bellettiere, J.; Berardi, V.; Nguyen, B.; Hughes, S.; Hovell, M., "The additive association of indoor cigarette and marijuana smoking on potential exposure to fine particles," *Annals of Behavioral Medicine* 51: S633-S634, March 2017. [Astract Unavailable](#).

Neves, I.A.; Torres, J.I.; Yariwake, V.Y.; Caldini, E.E.G.; Veras, M.M., "[Effects of recreational use of marijuana during pregnancy: placental morphofunctional changes in mice](#)," *Placenta* 51: 115, March 2017.

Kostygina, G.; Huang, J.; Emery, S., "[TrendBlendz: how splitarillos use marijuana flavours to promote cigarillo use](#)," *Tobacco Control* 26(2): 235-236, March 2017.

[n.a.], "[The health effects of cannabis and cannaboids: the current state of evidence and recommendations for research](#)," Washington, D.C.: National Academies of Sciences, Engineering, Medicine, 2017.

Dai, H.; Hao, J., "[Electronic cigarette and marijuana use among youth in the United States](#)," *Addictive Behavior* 66: 48-54, March 2017.

Decuyper, I.I.; Faber, M.A.; Sabato, V.; Bridts, C.H.; Hagendorens, M.M.; Rihs, H.P.; De Clerck, L.S.; Ebo, D.G., "[Where there's smoke, there's fire: cannabis allergy through passive exposure](#)," *Journal of Allergy and Clinical Immunology in Practice* [Epub ahead of print], February 1, 2017.

Feldstein Ewing, S.W.; Lovejoy, T.I.; Choo, E.K., "[How has legal recreational cannabis affected adolescents in your state? A window of opportunity](#)," *American Journal of Public Health* 107(2): 246-247, February 2017.

Santaella-Tenorio, J.; Mauro, C.M.; Wall, M.M.; Kim, J.H.; Cerdá, M.; Keyes, K.M.; Hasin, D.S.; Galea, S.; Martins, S.S., "[US traffic](#)

[fatalities, 1985-2014, and their relationship to medical marijuana laws](#)," *American Journal of Public Health* 107(2): 336-342, February 2017.

Siegel, J., "[IAQ implications of cannabis legalization](#)," *ASHRAE Journal* 59(2): 62-64, February 2017.

Schwartz, R., "[Legalize marijuana without the smoke](#)," *CMAJ*189(4): E137-E138, January 30, 2017.
Abstract unavailable.

Brown, Q.L.; Sarvet, A.L.; Shmulewitz, D., "[Trends in marijuana use among pregnant and nonpregnant reproductive-aged women, 2002-2014](#)," *Journal of the American Medical Association* 317(2): 207-209, January 10, 2017.

Delgado-Rendon A.; Cruz, T.B.; Soto, D.; Baezconde-Garbanati, L.; Unger, J.B., "[Second and thirdhand smoke exposure, attitudes and protective practices: results from a survey of hispanic residents in multi-unit housing](#)," *Journal of Immigrant and Minority Health* [Epub ahead of print], January 10, 2017.

Schauer, G.L.; Peters, E.N.; Rosenberry, Z.; Kim, H., "[Trends in and characteristics of marijuana and menthol cigarette use among current cigarette smokers, 2005-2014](#)," *Nicotine and Tobacco Research* [Epub ahead of print], January 6, 2017.

Shah, A.; Stahre, M., "[Marijuana use among 10th grade students — Washington, 2014](#)," *Morbidity and Mortality Weekly Report*65(5051): 1421–1424, December 30, 2016.

Milicic, S.; Leatherdale, S.T., "[The associations between e-cigarettes and binge drinking, marijuana use, and energy drinks mixed with alcohol](#)," *Journal of Adolescent Health* [Epub ahead of print], December 21, 2016.

Wei, B.; McGuffey, J.E.; Blount, B.C.; Wang, L., "[Sensitive quantification of cannabinoids in milk by alkaline saponification-](#)

[solid phase extraction combined with isotope dilution UPLC-MS/MS](#)," *ACS Omega* 1(6): 1307-1313, December 20, 2016.

Wilson, K.M.; Torok, M.R.; Wei, B.; Wang, L.; Robinson, M.; Sosnoff, C.S.; Blount, B.C., "[Detecting biomarkers of secondhand marijuana smoke in young children](#)," *Pediatric Research* [Epub ahead of print], December 2, 2016.

Berthet, A.; De Cesare, M.; Favrat, B.; Sporkert, F.; Augsburger, M.; Thomas, A.; Giroud, C., "[A systematic review of passive exposure to cannabis](#)," *Forensic Science International* 269: 97-112, December 2016.

Chen, X., "[Information diffusion in the evaluation of medical marijuana laws' impact on risk perception and use](#)," *American Journal of Public Health* 106(12): e8, December 2016.

Roditis, M.L.; Delucchi, K.; Chang, A.; Halpern-Felsher, B., "[Perceptions of social norms and exposure to pro-marijuana messages are associated with adolescent marijuana use](#)," *Preventive Medicine* 93: 171-176, December 2016.


Azofeifa, A.; Mattson, M.E.; Grant, A., "[Monitoring marijuana use in the United States - challenges in an evolving environment](#)," *Journal of the American Medical Association* 316(17): 1765-1766, November 1, 2016.

Shiplo, S.; Asbridge, M.; Leatherdale, S.T.; Hammond, D., "[Medical cannabis use in Canada: vapourization and modes of delivery](#)," *Harm Reduction Journal* 13(1): 30, October 29, 2016.

Mammen, G.; Rehm, J.; Rueda, S., "[Vaporizing cannabis through e-cigarettes: Prevalence and socio-demographic correlates among Ontario high school students](#)," *Canadian Journal of Public Health* 107(3): e337-e338, October 20, 2016. **Abstract unavailable.**

Nguyen, J.D.; Aarde, S.M.; Vandewater, S.A.; Grant, Y.; Stouffer, D.G.; Parsons, L.H.; Cole, M.; Taffe, M.A., "[Inhaled delivery of](#)

[Δ\(9\)-tetrahydrocannabinol \(THC\) to rats by e-cigarette vapor technology](#)," *Neuropharmacology* 109: 112-120, October 2016.

 McDonald, E.A.; Popova, L.; Ling, P.M., "[Traversing the triangulum: the intersection of tobacco, legalized marijuana and electronic vaporisers in Denver, Colorado](#)," *Tobacco Control* 25(Suppl. 1): i96-i102, October 2016.


Barry, R.A.; Glantz, S.A., "[A public health framework for legalized retail marijuana based on the US experience: avoiding a new tobacco industry](#)," *PLOS Medicine* 13(9): e1002131, September 27, 2016.

Azofeifa, A.; Mattson, M.E.; Schauer, G.; McAfee, T.; Grant, A.; Lyster, R., "[National estimates of marijuana use and related indicators - National Survey on Drug Use and Health, United States, 2002-2014](#)," *Morbidity and Mortality Weekly Report Surveillance Summaries* 65(11): 1–25, September 2, 2016.

Bailey, J.A.; Hill, K.G.; Guttmanova, K.; Epstein, M.; Abbott, R.D.; Steeger, C.M.; Skinner, M.L., "[Associations between parental and grandparental marijuana use and child substance use norms in a prospective, three-generation study](#)," *Journal of Adolescent Health* 59(3): 262-268, September 2016.

Yayan, J.; Rasche, K., "[Damaging effects of cannabis use on the lungs](#)," *Advancements in Clinical Research Advances in Experimental Medicine and Biology* 952: 31-34, August 30, 2016.

Peace, M.R.; Butler, K.E.; Wolf, C.E.; Poklis, J.L.; Poklis, A., "[Evaluation of two commercially available cannabidiol formulations for use in electronic cigarettes](#)," *Frontiers in Pharmacology* 7: 279, August 29, 2016.

 Wang, X.; Derakhshandeh, R.; Liu, J.; Narayan, S.; Nabavizadeh, P.; Le, S.; Danforth, O.M.; Pinnamaneni, K.; Rodriguez, H.J.; Luu, E.; Sievers, R.E.; Schick, S.F.; Glantz, S.A.;

Springer, M.L., "[One minute of marijuana secondhand smoke exposure substantially impairs vascular endothelial function](#)," *Journal of the American Heart Association* 5(8): e003858, August 2016.

Wilson, K.M., "[Secondhand marijuana smoke is not benign](#)," *Journal of the American Heart Association* 5(8): e004004, August 2016.

Choi, A.; Dave, D.; Sabia, J.J., "[Smoke gets in your eyes: medical marijuana laws and tobacco use](#)," *NBER Working Paper No. 22554*, August 2016.

Schmidt, L.A.; Jacobs, L.M.; Spetz, J., "[Young people's more permissive views about marijuana: local impact of state laws or national trend?](#)," *American Journal of Public Health* 106(8): 1498-1503, August 2016.

Johnson, R.M.; Brooks-Russell, A.; Ma, M.; Fairman, B.J.; Tolliver, Jr., R.L.; Levinson, A.H., "[Usual modes of marijuana consumption among high school students in Colorado](#)," *Journal of Studies on Alcohol and Drugs*, 77(4), 580-588, July 2016.

Unger, J.B.; Soto, D.W.; Leventhal, A., "[E-cigarette use and subsequent cigarette and marijuana use among Hispanic young adults](#)," *Drug and Alcohol Dependence* 163: 261-264, June 1, 2016.

Pesko, M.F.; Hughes, J.M.; Faisal, F.S., "[The influence of electronic cigarette age purchasing restrictions on adolescent tobacco and marijuana use](#)," *Preventive Medicine* 87: 207-212, June 2016.

Peace, M.R.; Stone, J.W.; Poklis, J.L.; Turner, J.B.M.; Poklis, A., "[Analysis of a commercial marijuana e-cigarette formulation](#)," *Journal of Analytical Toxicology* 40(5): 374–378, June 2016.

Miech, R.A.; O'Malley, P.M.; Johnston, L.D.; Patrick, M.E., "[E-cigarettes and the drug use patterns of adolescents](#)," *Nicotine and Tobacco Research* 18(5): 654-659, May 2016.

ElSohly, M.A.; Mehmedic, Z.; Foster, S.; Gon, C.; Chandra S.; Church, J.C., "[Changes in cannabis potency over the last 2 decades \(1995-2014\): analysis of current data in the United States](#)," *Biological Psychiatry* 79(7):613-619, April 1, 2016.

Kennedy, S.M.; Patel, R.P.; Cheh, P.; Hsia, J.; Rolle, I.V., "[Tobacco and marijuana initiation among African American and White young adults](#)," *Nicotine and Tobacco Research* 18(Suppl. 1): S57-S64, April 2016.

Kennedy, S.M.; Caraballo, R.S.; Rolle, I.V.; Rock, V.J., "[Not just cigarettes: a more comprehensive look at marijuana and tobacco use among African American and White youth and young adults](#)," *Nicotine and Tobacco Research* 18(Suppl. 1): S65-S72, April 2016.

Bruijnzeel, A.W.; Qi, X.; Guzhva, L.V.; Wall, S.; Deng, J.V.; Gold, M.S.; Febo, M.; Sellow, B., "[Behavioral characterization of the effects of cannabis smoke and anandamide in rats](#)," *PLoS ONE* 11(4): e0153327, April 11, 2016.

Schauer, G.L.; Berg, C.J.; Kegler, M.C.; Donovan, D.M.; Windle, M., "[Differences in tobacco product use among past month adult marijuana users and nonusers: findings from the 2003-2012 National Survey on Drug Use and Health](#)," *Nicotine and Tobacco Research* 18(3): 281-288, March 2016.

Warner, T.D., "[Up in smoke: neighborhood contexts of marijuana use from adolescence through young adulthood](#)," *Journal of Youth and Adolescence* 45(1): 35-53, January 2016.

Hasin, D.S.; Saha, T.D.; Kerridge, B.T.; Goldstein, R.B.; Chou, S.P.; Zhang, H.; Jung, J.; Pickering, R.P.; Ruan, W.J.; Smith,

S.M.; Huang, B.; Grant, B.F., "[Prevalence of marijuana use disorders in the United States between 2001-2002 and 2012-2013](#)," *JAMA Psychiatry* 72(12): 1235-1242, December 2015.

Rendon, A.D.; Unger, J.B.; Cruz, T.; Soto, D.W.; Baezconde-Garbanati, L., "[Perceptions of secondhand and thirdhand smoke among Hispanic residents of multiunit housing](#)," *Journal of Immigrant and Minority Health* [Epub ahead of print], November 6, 2015.


Rolle, I.V.; Kennedy, S.M.; Agaku, I.; Everett Jones, S.; Bunnell, R.; Caraballo, R.; Xu, X.; Schauer, G.; McAfee, T., "[Cigarette, cigar, and marijuana use among high school students - United States, 1997-2013](#)," *Morbidity and Mortality Weekly Report* 64(40): 1136-1141, October 16, 2015.


Cohn, A.; Villanti, A.; Richardson, A.; Rath, J.M.; Williams, V.; Stanton, C.; Mermelstein, R., "[The association between alcohol, marijuana use, and new and emerging tobacco products in a young adult population](#)," *Addictive Behaviors* 48: 79-88, September 2015.

Cone, E.J.; Bigelow, G.E.; Herrmann, E.S.; Mitchell, J.M.; LoDico, C.; Flegel, R.; Vandrey, R., "[Nonsmoker exposure to secondhand cannabis smoke III: oral fluid and blood drug concentrations and corresponding subjective effects](#)," *Journal of Analytical Toxicology* 39(7): 497-509, September 2015.

Roditis, M.L.; Halpern-Felsher, B., "[Adolescents' perceptions of risks and benefits of conventional cigarettes, e-cigarettes, and marijuana: a qualitative analysis](#)," *Journal of Adolescent Health* 57(2): 179-185, August 2015.

Herrmann, E.S.; Cone, E.J.; Mitchell, J.M.; Bigelow, G.E.; LoDico, C.; Flegel, R.; Vandrey, R., "[Non-smoker exposure to secondhand cannabis smoke II: effect of room ventilation on the physiological, subjective, and behavioral/cognitive effects](#)," *Drug and Alcohol Dependence* 151: 194-202, June 1, 2015.


Cork, K., "[Toking, smoking & public health: lessons from tobacco control for marijuana regulation](#)," *Saint Paul, MN: Tobacco Control Legal Consortium*, June 2015.

Kim, H.S.; Anderson, J.D.; Saghafi, O.; Heard, K.J.; Monte, A.A., "[Cyclic vomiting presentations following marijuana liberalization in Colorado](#)," *Academic Emergency Medicine* 22(6): 694-699, June 2015.

Padilla, M.; Berg, C.J.; Schauer, G.L.; Lang, D.L.; Kegler, M.C., "[Allowing cigarette or marijuana smoking in the home and car: prevalence and correlates in a young adult sample](#)," *Health Education Research* 30(1): 179-191, February 2015.

Monte, A.A.; Zane, R.D.; Heard, K.J., "[The implications of marijuana legalization in Colorado](#)," *Journal of the American Medical Association* 313(3): 241-242, January 20, 2015.

Cone, E.J.; Bigelow, G.E.; Herrmann, E.S.; Mitchell, J.M.; LoDico, C.; Ronald Flegel, R.; Vandrey, R., "[Non-smoker exposure to secondhand cannabis smoke I: urine screening and confirmation results](#)," *Journal of Analytical Toxicology* 39(1): 1-12, January 2015.

Pacula, R.L.; Hunt, P.; Boustead, A., "[Words can be deceiving: a review of variation among legally effective medical marijuana laws in the United States](#)," *Journal of Drug Policy Analysis* 7(1): 1-19, December 2014.

Wang, X.; Derakhshandeh, R.; Narayan, S.; Luu, E.; Le, S.; Danforth, O.M.; Rodriguez, H.J.; Sievers, R.E.; Schick, S.F.; Glantz, S.A.; Springer, M.L., "[Abstract 19538: brief exposure to marijuana secondhand smoke impairs vascular endothelial function](#)," *Circulation* November 25, 2014.

Pacula, R.L.; Kilmer, B.; Wagenaar, A.; Chaloupka, R.; Caulkins, J., "[Developing public health regulations for marijuana: lessons](#)

[from alcohol and tobacco](#)," *American Journal of Public Health* 104(6): 1021-1028, June 2014.

Kuehn, B.M., "[Colorado tackles medical implications of marijuana](#)," *Journal of the American Medical Association* 311(20): 2053-2054, May 28, 2014.

Moir, D.; Rickert, W.S.; Levasseur, G.; Larose, Y.; Maertens, R.; White, P.; Desjardins, S., "[A comparison of mainstream and sidestream marijuana and tobacco cigarette smoke produced under two machine smoking conditions](#)," *Chemical Research in Toxicology* 21(2): 494-502, 2008.

Tullis, L.M.; Dupont, R.; Frost-Pineda, K.; Gold, M.S., "[Marijuana and tobacco: a major connection?](#)," *Journal of Addictive Diseases* 22(3): 51-62, 2003.

Mittleman, M.A.; Lewis, R.A.; Maclure, M.; Sherwood, J.B.; Muller, J.E., "[Triggering myocardial infarction by marijuana](#)," *Circulation* 103: 2805–2809, June 12, 2001.

Perez-Reyes, M., "[Marijuana smoking: factors that influence the bioavailability of tetrahydrocannabinol](#)," *NIDA Research Monograph* 99: 42-62, 1990.

Hillier, F.C.; Wilson, Jr., F.J.; Mazumder, M.K.; Wilson, J.D.; Bone, R.C., "[Concentration and particle size distribution in smoke from marijuana cigarettes with different \$\Delta^9\$ -tetrahydrocannabinol content](#)," *Fundamental and Applied Toxicology* 4(3), Part 1: 451-454, June 1984.