ELECTRONIC CIGARETTES

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. The citations referenced below are presented without comment regarding the source, including any potential conflict of interest. Due diligence is recommended in researching the source of any given study before relying on its conclusions.


Massey, Z.B.; Fairman, R.T.; Churchill, V.; Ashley, D.L.; Popova, L., “It's cool, modifying and all, but I don’t want anything blowing up on me:’ a focus group study of motivations to modify electronic nicotine delivery systems (ENDS),” International Journal of Environmental Research and Public Health 18(22): 11735, November 9, 2021.


19 symptoms, testing, and diagnosis among student e-cigarette users at four U.S. universities,” *Addictive Behaviors* [Epub ahead of print], November 1, 2021.


Tehrani, M.W.; Newmeyer, M.N.; Rule, A.M.; Prasse, C., “Characterizing the chemical landscape in commercial e-cigarette liquids and aerosols by liquid chromatography-high-resolution mass spectrometry,” *Chemical Research in Toxicology* [Epub ahead of print], October 5, 2021.


Srikanth, N.; Xie, L.; Morales-Marroquin, E.; Ofori, A.; de la Cruz-Muñoz, N.; Messiah, S.E., “Intersection of smoking, e-cigarette use, obesity, and


Worthen, M.; Ahmad, I., “Participatory research on the prevalence of multi-substance vaping in college students,” *Journal of American College Health* [Epub ahead of print], August 16, 2021.


Kelesidis, T.; Tran, E.; Nguyen, R.; Zhang, Y.; Sosa, G.; Middlekauff, H.R., “Association of 1 vaping session with cellular oxidative stress in otherwise healthy young people with no history of smoking or vaping: a randomized clinical crossover trial,” *JAMA Pediatrics* [Epub ahead of print], August 9, 2021.

Kang, S.G.; Bae, S.M., “The effect of cigarette use and dual-use on depression and sleep quality,” *Substance Use & Misuse* [Epub ahead of print], August 4, 2021.


Cwalina, S.N.; Pacek, L.R.; Barrington-Trimis, J.L.; Tackett, A.P.; Pentz, M.A., “Cross-sectional associations of multiple tobacco product use with


Loud, E.E.; Duong, H.T.; Henderson, K.; Reynolds, R.; Ashley, D.; Thrasher, J.F.; Popova, L., “Addicted to smoking or addicted to nicotine?: a focus group study on perceptions of nicotine and addiction among US adult current smokers,
former smokers, non-smokers, and dual users of cigarettes and e-cigarettes,” *Addiction* [Epub ahead of print], July 6, 2021.


Kimber, C.F.; Soar, K.; Dawkins, L.E., “Changes in puffing topography and subjective effects over a 2-week period in e-cigarette naive smokers: effects


puff duration, session length, sex, and flavor,” *Pharmacology Biochemistry and Behavior* 206: 173207, July 2021.


Mahase, E., “Juul: less than half of e-cigarette trial outcomes were properly reported or declared, study finds,” BMJ 373: n1522m, June 14, 2021.


McDonough, S.R.; Rahman, I.; Sundar, I.K., “Recent updates on biomarkers of exposure and systemic toxicity in e-cigarette users and EVALI,” American


Kwon, E.; Adams, Z.; Seo, D.C., “Trajectories and determinants of adolescents’ nicotine product use risk among U.S. adolescents in a nationally


McClelland, M.; McClelland, S., “Case of a 21-year-old man with persistent lung collapse leading to a pericardectomy linked to vape use,” *Heart & Lung* 50(2): 262-267, March 1, 2021.


Kwak, S.; Choi, Y.S.; Na, H.G.; Bae, C.H.; Song, S.Y.; Kim, Y.D., “Glyoxal and Methylglyoxal as e-cigarette vapor ingredients-induced pro-


cigarette, or Vaping, product use Associated Lung Injury (EVALI) outbreak,”* Tobacco Control* [Epub ahead of print], February 19, 2021.


Szparaga, M.; Świercz, R.; Stępnik, M., “Review of data on chemical content in an aerosol resulting from heating a tobacco or a solution used in e-cigarettes and in the smoke generated from the reference cigarettes,” Toxicology Mechanisms and Methods [Epub ahead of print], February 8, 2021.


Harlow, A.F.; Fetterman, J.L.; Ross, C.S.; Robertson, R.M.; Bhatnagar, A.; Benjamin, E.J.; Stokes, A.C., “Association of device type, flavours and vaping behaviour with tobacco product transitions among adult electronic cigarette users in the USA,” Tobacco Control [Epub ahead of print], January 21, 2021


Okunna, N., “A comparison of mental and behavioral health risks factors associated with current dual use of electronic cigarette and conventional tobacco cigarettes with exclusive tobacco cigarette use and nonuse among


Abou-Assali, O.; Chang, M.; Chidipi, B.; Martinez-de-Juan, J.L.; Reiser, M.; Kanithi, M.; Soni, R.; McDonald, T.V.; Herweg, B.; Saiz, J.; Calcul, L.; Noujaim, S.F., “In vitro and in vivo cardiac toxicity of


and cigarette smoke on human bronchial and alveolar cultures,” Toxicology Letters [Epub ahead of print], November 18, 2020.


Szukalska, M.; Szyfter, K.; Florek, E.; Rodrigo, J.P.; Rinaldo, A.; Mäkitie, A.A.; Strojan, P.; Takes, R.P.; Suárez, C.; Saba, N.F.; Braakhuis, B.J.M.; Ferlito, A.
“Electronic cigarettes and head and neck cancer risk-current state of art,”

Silva, L.K.; Espenship, M.F.; Newman, C.A.; Blount, B.C.; De Jesús, V.R.,
“Quantification of seven terpenes in human serum by headspace solid-phase
microextraction-gas chromatography-tandem mass spectrometry,”

Mulder, H.A.; Stewart, J.B.; Blue, I.P.; Krakowiak, R.I.; Patterson, J.L.; Karin,
K.N.; Royals, J.M.; DuPont, A.C.; Forsythe, K.E.; Poklis, J.L.; Poklis, A.; Butler,
S.N.; Turner, J.B.M.; Peace, M.R., “Characterization of e-cigarette coil
temperature and toxic metal analysis by infrared temperature sensing and
scanning electron microscopy - energy-dispersive x-ray,” Inhalation
Toxicology [Epub ahead of print], November 3, 2020.

Fucito, L.M.; Malinosky, H.; Baldassarri, S.R.; Herbst, R.S., “Clearing the haze:
what do we still need to learn about electronic nicotine delivery systems?,”

Kim, M.; Watkins, S.L.; Koester, K.A.; Mock, J.; Kim, H.C.; Olson, S.; Harvanko,
A.M.; Ling, P.M., “Unboxed: US young adult tobacco users’ responses to a new
heated tobacco product,” International Journal of Environmental Research

Aberegg, S.K.; Cirulis, M.M.; Maddock, S.D.; Freeman, A.; Keenan, L.M.; Pirozzi,
C.S.; Raman, S.M.; Schroeder, J.; Mann, H.; Callahan, S.J., “Clinical,ronchoscopic, and imaging findings of e-cigarette, or vaping, product use-
associated lung injury among patients treated at an academic medical

Koslow, M.; Petrache, I., “A finale on EVALI? The abated but not forgotten
outbreak of acute respiratory illness in individuals who vape,” JAMA Network

Ahluwalia, J.S., “Effect of pod e-cigarettes vs cigarettes on carcinogen
exposure among African American and Latinx smokers: a randomized clinical

Schiff, S.J.; Kechter, A.; Simpson, K.A.; Ceasar, R.C.; Braymiller, J.L.;
Barrington-Trimis, J.L., “Accessing vaping products when underage: a
qualitative study of young adults in Southern California,” *Nicotine and Tobacco Research* [Epub ahead of print], November 2, 2020.


Kcomt, L.; Evans-Polce, R.J.; Engstrom, C.W.; West, B.T.; Esteban McCabe, S., “Racial/ethnic discrimination, sexual orientation discrimination, and severity of tobacco use disorder in the United States: results from the National


Destaillats, H.; Singer, B.; Salthammer, T., "Does vaping affect indoor air quality?," *Indoor Air* [Epub ahead of print], August 26, 2020.


Nga, J.D.L.; Hakim, S.L.; Bilal, S., "Comparison of end tidal carbon monoxide levels between conventional cigarette, electronic cigarette and heated tobacco product among Asiatic smokers," Substance Use and Misuse [Epub


in Sprague-Dawley rats in a 90-day OECD inhalation study, complemented by transcriptomics analysis,” *Archives of Toxicology* 94(6): 2179-2206, June 2020.


Farsalinos, K.; Abrams, D.; Niaura, R., “Can the association between electronic-cigarette use and stroke be interpreted as risk of stroke?,” *American Journal


Bolt, H.M., “Electronic cigarettes and vaping: toxicological awareness is increasing,” *Archives of Toxicology* [Epub ahead of print], May 21, 2020.


from the Population Assessment of Tobacco and Health (PATH) Study, 2013-2017,”


121


Javelle, E., “Electronic cigarette and vaping should be discouraged during the new coronavirus SARS-CoV-2 pandemic,” Archives of Toxicology [Epub ahead of print], April 18, 2020.


Frati, G.; Carnevale, R.; Nocella, C.; Peruzzi, M.; Marullo, A.G.M.; De Falco, E.; Chimenti, I.; Cammisotto, V.; Valenti, V.; Cavarretta, E.; Carrizzo, A.; Versaci, F.


McKelvey, K.; Baiocchi, M.; Halpern-Felsher, B., “PMI’s heated tobacco products marketing claims of reduced risk and reduced exposure may entice youth to try and continue using these products,” Tobacco Control [Epub ahead of print], February 6, 2020.


Williams, R., “The rise of disposable JUUL-type e-cigarette devices,” *Tobacco Control* [Epub ahead of print], December 5, 2019.


Vas, C.A.; Porter, A.; McAdam, K., “Acetoin is a precursor to diacetyl in e-cigarette liquids,” *Food and Chemical Toxicology* 133: 110727, November 2019.


Beatrice, F.; Massaro, G., “Exhaled carbon monoxide levels in forty resistant to cessation male smokers after six months of full switch to electronic cigarettes (e-Cigs) or to a tobacco heating systems (THS),” International Journal of Environmental Research and Public Health 16(20): 3916, October 15, 2019.


Sakuma, K.K.; Dolcini, M.M.; Seifert, J.; Bean, M.M.; Fagan, P.; Wilson, M.; Felicitas-Perkins, J.Q.; Blanco, L.; Trinidad, D.R., “Hookah and electronic inhalant device use and perceptions among African American youth and young adults: are we asking the right questions?,” Health Education & Behavior [Epub ahead of print], October 9, 2019.


Tobore, T.O., “On the potential harmful effects of e-cigarettes (EC) on the developing brain: the relationship between vaping-induced oxidative stress


Allen, B.; Stuart, G.L., “Decreased cigarette smoking but no change in use of electronic cigarettes following a university-wide smoking ban,” *Substance Abuse* [Epub ahead of print], September 12, 2019.


Abstract unavailable.


Veliz, P.; Eisman, A.; McCabe, S.E.; Evans-Polce, R.; McCabe, V.V.; Boyd, C.J., “E-cigarette use, polytobacco use, and longitudinal changes in tobacco and substance use disorder symptoms among U.S. adolescents,” *Journal of Adolescent Health* [Epub ahead of print], August 5, 2019.


Abstract unavailable.


Langley, T.; Bell-Williams, R.; Pattinson, J.; Britton, J.; Bains, M., “I felt welcomed in like they're a little family in there, I felt like I was joining a team or something': vape shop customers' experiences of e-cigarette use, vape shops and the vaping community,” International Journal of Environmental Research and Public Health 16(13): E2341, July 2, 2019.


after acute exposure to e-cigarettes in the laboratory,” American Journal on Addictions [Epub ahead of print], May 8, 2019.


Valentine, N.; McClelland, E.; McMillen, R., “Smoke-free ordinances and policies protect youth, but ordinances appear to have little impact on non-combustible tobacco use,” *Children* 6(3): 44, March 11, 2019.


Azevedo, A.; Lobo, I.; Selores, M., “Allergic contact dermatitis and electronic cigarettes: is nickel to blame?,” *Contact Dermatitis* [Epub ahead of print], March 4, 2019.


Jenssen, B.P.; Boykan, R., "Electronic cigarettes and youth in the United States: a call to action (at the local, national and global levels)," MDPI [Epub ahead of print], February 20, 2019.


Jackson, S.E.; Beard, E.; Michie, S.; Shahab, L.; Raupach, T.; West, R.; Brown, J., “Are smokers who are regularly exposed to e-cigarette use by others more or less motivated to stop or to make a quit attempt? A cross-sectional and longitudinal survey,” BMC Medicine 16: 206, November 14, 2018.


Barrington-Trimis, J.L.; Kong, G.; Leventhal, A.M.; Liu, F.; Mayer, M.; Cruz, T.B.; Krishnan-Sarin, S.; McConnell, R., “E-cigarette use and subsequent smoking
frequency among adolescents,” *Pediatrics* [Epub ahead of print], November 5, 2018.


Stepanov, I.; Woodward, A., “A heated tobacco products: things we do and do not know,” Tobacco Control 27(Suppl.1): s7-s8, November 2018.

Glantz, S.A., “PMI’s own in vivo clinical data on biomarkers of potential harm in Americans show that IQOS is not detectably different from conventional cigarettes,” Tobacco Control 27(Suppl.1): s9-s12, November 2018.


McKelvey, K.; Popova, L.; Kim, M.; Chaffee, B.W.; Vijayaraghavan, M.; Ling, P.; Halpern-Felsher, B., “Heated tobacco products likely appeal to adolescents and young adults,” Tobacco Control 27(Suppl.1): s41-s47, November 2018


Popova, L.; Lempert, L.K.; Glantz, S.A., “Light and mild redux: heated tobacco products’ reduced exposure claims are likely to be misunderstood as reduced risk claims,” Tobacco Control 27(Suppl.1): s87-s95, November 2018.


Khlystov, A.; Samburova, V., “Comment on ‘do flavouring compounds contribute to aldehyde emissions in e-cigarettes?’ by Farsalinos and Voudris,” *Food and Chemical Toxicology* [Epub ahead of print], August 10, 2018.


function and inflammation in mice,” American Journal of Physiology-Lung Cellular and Molecular Physiology [Epub ahead of print], August 9, 2018.


Collishaw, N., “This should change everything: using the toxic profile of heat-not-burn products as a performance standard to phase out combustible cigarettes,” *Tobacco Control* [Epub ahead of print], July 21, 2018.


Abstract unavailable.


Sosnowski, T.R.; Jabłczyńska, K.; Odziomek, M.; Schlage, W.K.; Kuczaj, A.K., “Physicochemical studies of direct interactions between lung surfactant and
components of electronic cigarettes liquid mixtures,” *Inhalation Toxicology* [Epub ahead of print], June 22, 2018.


Gale, N.; McEwan, M.; Eldridge, A.C.; Fearon, I.M.; Sherwood, N.; Bowen, E.; McDermott, S. Holmes, E.; Hedge, A.; Hossack, S.; Wakenshaw, L.; Glew, J.; Camacho, O.M.; Errington, G.; McAughey, J.; Murphy, J.; Liu, C.; Proctor, C.J.,


Salamanca, J.C.; Meehan-Atrash, J.; Vreeke, S.; Escobedo, J.O.; Peyton, D.H.; Strongin, R.M., “E-cigarettes can emit formaldehyde at high levels under conditions that have been reported to be non-averse to users,” *Scientific Reports* 8(7559), May 15, 2018.


Stokes, A.; Collins, J.M.; Berry, K.M.; Reynolds, L.M.; Fetterman, J.L.; Rodríguez, C.J.; Siegel, M.B.; Benjamin, E.J., “Electronic cigarette prevalence and patterns


Rostami, A.A.; Agyemang, S.; Pithawalla, Y.B., “A distributed computational model for estimating room air level of constituents due to aerosol emission from e-vapor product use,” Food and Chemical Toxicology [Epub ahead of print], April 10, 2018.


Pepper, J.K.; Cress, M.J.M.; Gammon, D.G.; Razi, S.; Rupert, D.J.; Lee, Y.O., "Battery safety information and warnings on e-cigarette packages and


Miech, R.; Patrick, M.E.; O'Malley, P.M.; Johnston, L.D., "E-cigarette use as a predictor of cigarette smoking: results from a 1-year follow-up of a national


Schweitzer, R.J.; Wills, T.A.; Tam, E.; Pagano, I.; Choi, K., "E-cigarette use and asthma in a multiethnic sample of adolescents," Preventive Medicine 105: 226-231, December 2017.


Lozano, P.; Barrientos-Gutierrez, I.; Arillo-Santillan, E.; Morello, P.; Mejia, R.; Sargent, J.D.; Thrasher, J.F., "A longitudinal study of electronic cigarette use and onset of conventional cigarette smoking and marijuana use among


Farsalinos, K.E.; Voudris, V.; Spyrou, A.; Poulas, K., "E-cigarettes emit very high formaldehyde levels only in conditions that are aversive to users: a replication study under verified realistic use conditions," *Food and Chemical Toxicology* [Epub ahead of print], August 31, 2017.


Dai, H.; Hao, J.; Catley, D., "Studies on vape shop density, a response from the authors," *Nicotine and Tobacco Research* [Epub ahead of print], July 24, 2017.

Kosmider, L.; Kimber, C.F.; Kurek, J.; Corcoran, O.; Dawkins, L.E., "Compensatory puffing with lower nicotine concentration e-liquids increases


Schweitzer, R.J.; Wills, T.A.; Behner, J.D., "E-cigarette use and indicators of cardiovascular disease risk," *Current Epidemiology Reports* [Epub ahead of print], 2017.


Abstract unavailable.


Abstract unavailable.


Cooper, M.; Pesko, M.F., "The effect of e-cigarette indoor vaping restrictions on adult prenatal smoking and birth outcomes," SSRN, June 4, 2017


Kozlowski, L.T.; Homish, D.L.; Homish, G.G., "Daily users compared to less frequent users find vape as or more satisfying and less dangerous than cigarettes, and are likelier to use non-cig-alike vaping products," *Preventive Medicine Reports* 6: 111-114, June 2017.


Modesto-Lowe, V.; Alvarado C., "E-cigs ... are they cool? Talking to teens about e-cigarettes," *Clinical Pediatrics* [Epub ahead of print], April 26, 2017.


Aufderheide, M.; Emura, M., "Phenotypical changes in a differentiating immortalized bronchial epithelial cell line after exposure to mainstream cigarette smoke and e-cigarette vapor," *Experimental and Toxicologic Pathology* [Epub ahead of print], April 1, 2017.


Moheimani, R.S.; Bhetraratana, M.; Yin, F.; Peters, K.M.; Gornbein, J.; Araujo, J.A.; Middlekauff, H.R., "Increased cardiac sympathetic activity and oxidative


Popova, L.; So, J.; Sangalang, A.; Neilands, T.B.; Ling, P.M., "Do emotions spark interest in alternative tobacco products?," *Health Education & Behavior* [Epub ahead of print], January 10, 2017.


Abstract unavailable.


Farsalinos, K.E.; Polosa, R., "Endothelial progenitor cell release is usually considered a beneficial effect: problems in interpreting the acute effects of e-cigarette use," Atherosclerosis [Epub ahead of print], December 21, 2016.


Ghosh, S.; Drummond, M.B., *Electronic cigarettes as smoking cessation tool: are we there?* *Current Opinion in Pulmonary Medicine* [Epub ahead of print], November 30, 2016.


Lim, H.H.; Shin, H.S., "Determination of volatile organic compounds including alcohols in refill fluids and cartridges of electronic cigarettes by headspace solid-phase micro extraction and gas chromatography-mass spectrometry," *Analytical and Bioanalytical Chemistry* [Epub ahead of print], November 9, 2016.


Abstract unavailable.


Mottier, N.; Tharin, M.; Cluse, C.; Crudo, J.R.; Lueso, M.G.; Goujon-Ginglinger, C.G.; Jaquier, A.; Mitova, M.I.; Rouget, E.G.; Schaller, M.; Solioz, J., "Validation
of selected analytical methods using accuracy profiles to assess the impact of a tobacco heating system on indoor air quality," *Talanta* 158: 165-178, September 1, 2016.


Caputi, T.L., "Industry watch: heat-not-burn tobacco products are about to reach their boiling point," *Tobacco Control* [Epub ahead of print], August 24, 2016.


Bauld, L., "Electronic cigarettes and smoking cessation," *Nicotine and Tobacco Research* [Epub ahead of print], August 18, 2016.


Abstract unavailable.


O'Connell, G.; Graff, D.W.; D'Ruizc, C.D., "Reductions in biomarkers of exposure (BoE) to harmful or potentially harmful constituents (HPHCs) following partial or complete substitution of cigarettes with electronic cigarettes in adult smokers," Toxicology Mechanisms and Methods [Epub ahead of print], July 12, 2016.


Kong, A.Y.; Derrick, J.C.; Abrantes, A.S.; Williams, R.S., "What is included with your online e-cigarette order? An analysis of e-cigarette shipping, product and packaging features," *Tobacco Control* [Epub ahead of print], June 29, 2016.


Dai, H.; Hao, J., "Geographic density and proximity of vape shops to colleges in the USA," Tobacco Control [Epub ahead of print], June 14, 2016.


Abstract unavailable.


Dautzenberg, B.; Garelik, D., "Patients with lung cancer: are electronic cigarettes harmful or useful?" *Lung Cancer* [Epub ahead of print], May 20, 2016.


Weishaar, H.; Trevisan, F., "'Maybe they should regulate them quite strictly until they know the true dangers': A focus group study exploring UK adolescents' views on e-cigarette regulation," *Addiction* [Epub ahead of print], March 9, 2016.


Allem, J.P.; Escobedo, P.; Chu, K.H.; Soto, D.W.; Cruz, T.B.; Unger, J.B., "Campaigns and counter campaigns: reactions on Twitter to e-cigarette education," *Tobacco Control* [Epub ahead of print], March 8, 2016.


Abstract unavailable.


Abstract unavailable.


Abstract unavailable.


Pisinger C., "Reading the conflict of interest statement is as important as reading the result section: response to the letter by Dr. Kosmider: ideology versus evidence: investigating the claim that the literature on e-cigarettes is undermined by material conflict of interest," *Preventive Medicine* [Epub ahead of print], February 15, 2016.

Kosmider, L.; Anastasi, N., "Ideology versus evidence: Investigating the claim that the literature on e-cigarettes is undermined by material conflict of interest," *Preventive Medicine* [Epub ahead of print], February 14, 2016.


Fillon, M., "E-cigarettes may lead to youth tobacco use: evidence mounts," *Journal of the National Cancer Institute* 108(2), February 2016.


Geiss, O.; Bianchi, I.; Barrero-Moreno, J., "Correlation of volatile carbonyl yields emitted by e-cigarettes with the temperature of the heating coil and the perceived sensorial quality of the generated vapours," *International Journal of Hygiene and Environmental Health* [Epub ahead of print], January 25, 2016.


[n.a.], "Teens using e-cigarettes may be more likely to start smoking tobacco," Home Healthcare Now 34(1): 9, January 2016.


van der Toorn, M.; Frentzel, S.; De, L.H.; Goedertier, D.; Peitsch, M.C.; Hoeng, J., "Aerosol from a candidate modified risk tobacco product has reduced effects on chemotaxis and transendothelial migration compared to combustion of conventional cigarettes," *Food and Chemical Toxicology* 86: 81-87, December 2015.


Seidenberg, A.B.; Jo, C.L.; Ribisl, K.M., "Differences in the design and sale of e-cigarettes by cigarette manufacturers and non-cigarette manufacturers in the USA," *Tobacco Control* [Epub ahead of print], November 6, 2015.


[n.a.] "Vaporized: youth and young adult exposure to e-cigarette marketing," truthinitiative.org, November 2015.


[n.a.], "Do young e-cigarette users become smokers?," *Archives of Disease in Childhood* 100(11): 1083, November 2015.


[n.a.], "E-cigarettes and smoking cessation: similar efficacy to other nicotine delivery devices, but many uncertainties," *Prescrire International* 24(165): 271-276, November 2015.


Tashkin, D.P., "How beneficial is vaping cannabis to respiratory health compared to smoking?," *Addiction* 110(11): 1706-1707, November 2015.


Donzelli, A., "E-cigarettes may impair ability to quit, but other explanations are possible," *American Journal of Public Health* 105(11): e1, November 2015.


Wagener, T.L.; Meier, E.M.; Tackett, A.P.; Matheny, J.D.; Pechacek, T.F., "A proposed collaboration against Big Tobacco: common ground between the vaping and public health community in the United States," *Nicotine and Tobacco Research* [Epub ahead of print], October 26, 2015.


Friedman, A.S., "How does electronic cigarette access affect adolescent smoking?," *Journal of Health Economics* [Epub ahead of print], October 19, 2015.


Unger, J.B., "E-cigarettes: introducing new complexities and controversies to the field of nicotine and tobacco research," *Nicotine & Tobacco Research* 17(10): 1185-1186, October 2015.


Hubbs, A.F.; Cummings, K.J.; McKernan, L.T.; Dankovic, D.A.; Park, R.M.; Kreiss, K., "Comment on Farsalinos et al., 'Evaluation of electronic cigarette liquids and vapour for the presence of selected inhalation toxins'," *Nicotine and Tobacco Research* 17(10): 1288-1289, October 2015.


Bates, C.D.; Farsalinos, K.E., "Research letter on e-cigarette cancer risk was so misleading it should be retracted," *Addiction* 110(10): 1686-1687, October 2015.


[n.a.], "California voters support e-cigarette regulations and policy [Field Poll summary data]," Los Angeles, CA: University of Southern California, Institute for Health Promotion & Disease Prevention Research, [October 2015].


Shaw, D.M.; Etter, J.F.; Elger, B.S., "Should academic journals publish e-cigarette research linked to tobacco companies?," *Addiction* [Epub ahead of print], September 28, 2015.


Mackey, T.K.; Miner, A.; Cuomo, R.E., "Exploring the e-cigarette e-commerce marketplace: identifying Internet e-cigarette marketing characteristics and regulatory gaps," *Drug and Alcohol Dependence* [Epub ahead of print], September 26, 2015.


Naughton, F., "Daily e-cigarette use increases quit attempts and reduces smoking with no effect on cessation," Evidence-Based Nursing [Epub ahead of Print], September 16, 2015.


Mayor, S., "Young adults using e-cigarettes are more likely to progress to smoking, study shows," BMJ 351: h4802, September 8, 2015.

Klein, J.D., "Electronic cigarettes are another route to nicotine addiction for youth," JAMA Pediatrics [Epub ahead of print], September 8, 2015.


Kirby, T., "E-cigarettes declared 95% less harmful than tobacco by UK health body," *Lancet Respiratory Medicine* [Epub ahead of print], August 28, 2015.


McCarthy, M., "Teens who use e-cigarettes are more likely to take up smoking, us study finds," *BMJ* 351: h4471, August 18, 2015.


Donzelli, A., "E-cigarettes may impair ability to quit, but other explanations are possible," *American Journal of Public Health* [Epub ahead of print], August 13, 2015.


Printz, C., "E-cigarette advertising linked to increased tobacco craving," *Cancer* 121(15): 2479, August 1, 2015.


Jerry, J.M.; Collins, G.B.; Streem, D., "E-cigarettes: safe to recommend to patients?," *Cleveland Clinic Journal of Medicine* 82(8): 521-526, August 2015.


Cooke, A.; Ferguson, J.; Bulkhi, A.; Casale, T.B., "The electronic cigarette: the good, the bad, and the ugly," *Journal of Allergy and Clinical Immunology* 3(4): 498-505, July-August 2015.


Abstract unavailable.


Brose, L.S., "E-cigarettes may help smokers stop or reduce smoking," Evidence-Based Medicine [Epub ahead of print], June 16, 2015.


Farsalinos, K.E.; Voudris, V.; Poulas, K., "E-cigarettes generate high levels of aldehydes only in ‘dry puff’ conditions," Addiction [Epub ahead of print], May 20, 2015.


Torjesen, I., "Tobacco industry is investing in e-cigarette types least likely to help smokers quit," BMJ 350: h2133, April 21, 2015.


Maloney, E.K.; Cappella, J.N., "Does vaping in e-cigarette advertisements affect tobacco smoking urge, intentions, and perceptions in daily, intermittent, and former smokers?," *Health Communication* [Epub ahead of print], March 11, 2015.


Fillon, M., "Electronic cigarettes may lead to nicotine addiction," *Journal of the National Cancer Institute* 107(3): djv070, March 2015.


Cardenas, V.M.; Breen, P.J.; Compadre, C.M.; Delongchamp, R.R.; Barone, C.P.; Phillips, M.M.; Wheeler, J.G., "The smoking habits of the family influence the


Hawkes, N., "E-cigarettes may work as well as nicotine patches in reducing and quitting smoking, but evidence is limited," BMJ 349: g7722, December 17, 2014.


[n.a.], "E-cigarettes — aid to smoking cessation or smokescreen? An editorial states: ‘...unless reliable evidence shows e-cigarettes to be effective cessation aids, there is little justification for their sale’," *The Lancet* 384(9946): 829, September 6, 2014.


Arnold, C., "Vaping and health: what do we know about e-cigarettes?," *Environmental Health Perspectives* 122(9):A244-A249, September 1, 2014.


Martinez-Sanchez, J.M.; Ballbè, M.; Fu, M.; Martín-Sánchez, J.C.; Saltó, E.;


Shahab, L.; Goniewicz, M., "Randomised controlled trial: electronic cigarettes are at least as effective as nicotine patches for smoking cessation," Evidence-Based Medicine 19(4): 133, August 2014.


Farsalinos, K.E.; Romagna, G.; Voudris, V., "Cytotoxicity of cinnamon-flavored electronic cigarette refills: are the results truly applicable to electronic cigarette use?," Toxicology in Vitro 28(5): 1016-1017, August 2014.


Chang, H., "Research gaps related to the environmental impacts of electronic cigarettes," Tobacco Control 23(Suppl. 2): ii54-ii58, May 1, 2014.


Hunt, K.; Sweeting, H., "You have been QUALIFIED for a smokeless e-cig starter kit," Journal of Epidemiology and Community Health [Epub ahead of print], April 29, 2014.


Kmietowicz, Z., "Use of e-cigarettes in UK has tripled in two years, finds survey," BMJ 348: g2987, April 28, 2014.


McCarthy, M., "FDA moves to regulate e-Cigarettes and pipe and hookah tobacco," BMJ 348: g2952, April 25, 2014.


Lee, Y.O.; Kim, A.E., "'Vape shops' and 'e-cigarette lounges' open across the USA to promote ENDS," Tobacco Control [Epub ahead of print], April 11, 2014.


Katz, M.H., "Editor's note: if only electronic cigarettes were effective smoking cessation devices," JAMA Internal Medicine [Epub ahead of print], March 24, 2014.


Kmietowicz, Z., "E-cigarettes are 'gateway devices' for smoking among young people, say researchers," BMJ 348: g2034, March 10, 2014.


Mayor, S., "E-cigarettes cause indoor air pollution and inflammation, German study shows," *BMJ* 348: g467, 2014.


Carter, M., "Last gasp for e-cigarette ads that glamorise the habit?," *BMJ* 348: g475, 2014.


Farsalinos, K.E.; Romagna, G.; Tsiapras, D.; Kyrzopoulos, S.; Voudris, V., "Evaluation of electronic cigarette use (vaping) topography and estimation of


Torjesen, I., "E-cigarettes are to be regulated as medicines from 2016," *BMJ* 346: f3859, June 14, 2013.


Romagna, G.; Alliffranchini, E.; Bocchietto, E.; Todeschi, S.; Esposito, M.; Farsalinos, K.E., "Cytotoxicity evaluation of electronic cigarette vapor extract


Zhang, Y.; Sumner, W., "In vitro particle size distributions in electronic and conventional cigarette aerosols suggest comparable deposition patterns," *Nicotine & Tobacco Research* [Epub ahead of print], October 4, 2012.


Chen, I., "FDA summary of adverse events on electronic cigarettes," *Nicotine and Tobacco Research* [Epub ahead of print], August 1, 2012.


Vardavas, C.I.; Anagnostopoulos, N.; Kougias, M.; Evangelopoulou, V.; Connolly, G.N.; Behrakis, P.K., "Short-term pulmonary effects of using an electronic

Avdalovic, M.V.; Murin, S., "Electronic cigarettes: no such thing as a free lunch... or puff," Chest 141(6): 1371-1372, June 2012.


O'Connor, R.J., "Non-cigarette tobacco products: what have we learnt and where are we headed?," Tobacco Control 21(2): 181-190, March 2012.


