

Daftar Pustaka

- Adams, O.P., 2013. The impact of brief high-intensity exercise on blood glucose levels. *Diabetes Metab. Syndr. Obes. Targets Ther.* 6, 113–122. doi:10.2147/DMSO.S29222
- Allen, J.G., Flanigan, S.S., LeBlanc, M., Vallarino, J., MacNaughton, P., Stewart, J.H., Christiani, D.C., 2015. Flavoring Chemicals in E-Cigarettes: Diacetyl, 2,3-Pentanedione, and Acetoin in a Sample of 51 Products, Including Fruit-, Candy-, and Cocktail-Flavored E-Cigarettes. *Environ. Health Perspect.* 124. doi:10.1289/ehp.1510185
- American Diabetes Association, 2017. 2. Classification and Diagnosis of Diabetes. *Diabetes Care* 40, S11–S24. doi:10.2337/dc17-S005
- Anand V. ; Guillet, S.; Sicard, S.; Meynard, J.B.; Mayet, A. Electronic cigarette: Use and perceptions among French military nurses in 2013. *Swiss Med. Wkly.* 2015, 145.
- Audrain-McGovern J, Benowitz NL. Cigarette smoking, nicotine, and body weight. *Clin Pharmacol Ther* 2011; 90(1):164–168.
- Aswani V. (2010). How Well Do you Understand Blood Glucose levels?. Available from : <http://www.medscape.com/viewarticle/438144>

- Berg, C.J., Haardoerfer, R., Escoffery, C., Zheng, P., Kegler, M., 2015. Cigarette Users' Interest in Using or Switching to Electronic Nicotine Delivery Systems for Smokeless Tobacco for Harm Reduction, Cessation, or Novelty: A Cross-Sectional Survey of US Adults. *Nicotine Tob. Res.* 17, 245–255. doi:10.1093/ntr/ntu103
- Boseley, S., 2015. Hon Lik invented the e-cigarette to quit smoking – but now he's a dual user. *The Guardian*.
- Caponnetto, P., Campagna, D., Cibella, F., Morjaria, J.B., Caruso, M., Russo, C., Polosa, R., 2013. Efficiency and Safety of an eElectronic cigarette (ECLAT) as Tobacco Cigarettes Substitute: A Prospective 12-Month Randomized Control Design Study. *PLOS ONE* 8, e66317. doi:10.1371/journal.pone.0066317
- CASAA, 2015. Historical Timeline of Electronic Cigarettes.
- Cassidy S. [Accessed 22-5-2017]; How Electronic Cigarettes Work. 2011 Available at: <http://Science.howstuffworks.com>.
- Centers for Disease Control and Prevention (CDC), 2013. Notes from the field: electronic cigarette use among middle and high school students - United States, 2011-2012. *MMWR Morb. Mortal. Wkly. Rep.* 62, 729–730.
- Center for Disease Control and Prevention Office on Smoking and Health. Smoking and diabetes.

http://www.cdc.gov/tobacco/data_statistics/sgr/50thanniversary/pdfs/fs_smoking_diabetes_508.pdf. Accessed 18 januari 2019

Cristina russo, Fabio Cibella, Enrico Mondati, Pasquale Caponnetto, Evelise Frazzetto, Massimo Caruso, Grazia Caci, and Riccardo Polosa. “Lack of Substantial Post-Cessation Weight Increase in Electronic Cigarettes Users.” *International Journal of Environmental Research and Public Health* 15, no. 4 (March 23, 2018): 581. <https://doi.org/10.3390/ijerph15040581>.

Clair, C., Bitton, A., Meigs, J.B., Rigotti, N.A., 2011. Relationships of Cotinine and Self-Reported Cigarette Smoking With Hemoglobin A1c in the U.S. *Diabetes Care* 34, 2250–2255. doi:10.2337/dc11-0710

Farsalinos, K.E., Spyrou, A., Tsimopoulou, K., Stefopoulos, C., Romagna, G., Voudris, V., 2014. Nicotine absorption from electronic cigarette use: comparison between first and new-generation devices. *Sci. Rep.* 4. doi:10.1038/srep0413

El.Golli Narges, Dkhili Housseem, Dallagi Yosra, Rahali Dalila, Lasram Montassar, Bini-Dhouib Ines, Lebret Maryline, Rosa Jean-Philippe, El Fazaa Saloua, Asmi Monia Allal-El, Comparison between electronic cigarette refill liquid and nicotine on metabolic parameters in rats, *Life Sciences* (2015), doi: 10.1016/j.lfs.2015.12.049

- Etter JF. The electronic cigarette: An alternative to tobacco? Geneva, Switzerland: Jean-François Etter; 2012a.
- Gordon, J.P., 2016. What You Should Know About Sucralose and Diabetes .Healthline. URL <http://www.healthline.com/health/diabetes/sucralose-and-diabetes> (accessed 5.10.17).
- Hajek, P., Etter, J.-F., Benowitz, N., Eissenberg, T., McRobbie, H., 2014. Electronic cigarettes: review of use, content, safety, effects on smokers and potential for harm and benefit. *Addict.* Abingdon Engl. 109, 1801–1810. doi:10.1111/add.12659
- Hall, J.E., 2011. *Guyton & Hall Physiology*. Elsevier Health Sciences.
- Hannah Nicole Hoskinson, Matthew Breit, Christopher Pitzer, Zhong X Wu, I M Olfert, and Randy Bryner, 2017 Chronic E-Cigarette Usage on Blood Glucose, *The FASEB Journal*, 31:1_supplement, 1014.18-1014.18
- Kementarian kesehatan RI,2014, infodatin situasi dan analisis diabetes
- Miao, S., Beach, E.S., Sommer, T.J., Zimmerman, J.B., Jordt, S.-E., 2016. High-Intensity Sweeteners in Alternative Tobacco Products. *Nicotine Tob. Res.* 18, 2169–2173. doi:10.1093/ntr/ntw141
- McGrath-Morrow SA, Hayashi M et al. The effects of electronic cigarette emissions on systemic cotinine levels, weight and postnatal lung growth in neonatal mice. *PLoS One* 2015;10(2) e0118344.

- McMillen, R.C., Gottlieb, M.A., Shaefer, R.M., Winickoff, J.P., Klein, J.D., 2015. Trends in electronic cigarette use among U.S. adults: use is increasing in both smokers and nonsmokers. *Nicotine Tob. Res.* 17, 1195–1202.
- NIDA. Tobacco/Nicotine. National Institute on Drug Abuse website. <https://www.drugabuse.gov/publications/research-reports/tobacco-nicotine>. July 1, 2012. Accessed June 1, 2017.
- Phillips, B., Titz, B., Kogel, U., Sharma, D., Leroy, P., Xiang, Y., Vuillaume, Gré., Lebrun, S., Sciuscio, D., Ho, J., Nury, C., Guedj, E., Elamin, A., Esposito, M., Krishnan, S., Schlage, W.K., Veljkovic, E., Ivanov, N.V., Martin, F., Peitsch, M.C., Hoeng, J., Vanscheeuwijck, P., Toxicity of the main electronic cigarette components, propylene glycol, glycerin, and nicotine, in Sprague-Dawley rats in a 90-day OECD inhalation study complemented by molecular endpoints, *Food and Chemical Toxicology* (2017), doi: 10.1016/j.fct.2017.09.001.
- Rodrigues, T., Deal, E., Nugent, K., Payne, J.D., 2017. Electronic cigarettes and lung toxicity. *Southwest Respir. Crit. Care Chron.* 5, 16–21.
- Schoenborn, Charlotte A., and Renee M. Gindi. "Electronic cigarette use among adults: United States, 2014." *NCHS data brief 217* (2015): 1-8.

- Siegmund, B., Leitner, E., Pfannhauser, W., 1999. Determination of the nicotine content of various edible nightshades (Solanaceae) and their products and estimation of the associated dietary nicotine intake. *J. Agric. Food Chem.* 47, 3113–3120.
- Shihadeh A, Salman R, Balhas Z, Karaoghlanian N, Melvani R, Eissenberg T. Factors influencing the toxicant content of electronic cigarette vapor: Device characteristics and puff topography. Poster Presented at: (SRNT 19th Annual Meeting); March, 2013; Boston, Massachusetts.
- Tabák, A.G., Herder, C., Rathmann, W., Brunner, E.J., Kivimäki, M., 2012. Prediabetes: A high risk state for developing diabetes. *Lancet* 379, 2279–2290. doi:10.1016/S0140-6736(12)60283-9
- Tackett AP, Lechner WV, Meier E, et al. Biochemically verified smoking cessation and vaping beliefs among vape store customers. *Addiction*. 2015;110:868-874.
- Vansickel, A.R., Eissenberg, T., 2013. Electronic Cigarettes: Effective Nicotine Delivery After Acute Administration. *Nicotine Tob. Res.* 15, 267–270. doi:10.1093/ntr/ntr316

WHO | WHO report on the global tobacco epidemic 2011 [WWW Document], n.d. .

WHO. URL http://www.who.int/tobacco/global_report/2011/en/ (accessed 5.30.17).

WHO WPR/IASO/IOTF dalam *The Asia-Pacific Perspective: Redefining Obesity & its Treatment* (2000).

Wieslander, G., Norbäck, D., Lindgren, T., 2001. Experimental exposure to propylene glycol mist in aviation emergency training: acute ocular and respiratory effects. *Occup. Environ. Med.* 58, 649–655. doi:10.1136/oem.58.10.649

Xie, X., Liu, Q., Wu, J., Wakui, M., 2009. Impact of cigarette smoking in type 2 diabetes development. *Acta Pharmacol. Sin.* 30, 784–787. doi:10.1038/aps.2009.49

Yu, B., 2014. Glycerol. *Synlett* 25, 601–602. doi:10.1055/s-0033-1340636