

Tobacco in Australia

Facts & Issues

Relevant news and research

4.10 Cancers of other sites

Last updated July 2020

Research:

Michikawa, T, Okamura, T. Is Childhood Exposure to Parental Smoking a Risk Factor for Future Cardiovascular Disease? J Atheroscler Thromb, 2017. Available from:

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Rajkumar, S, Fretts, AM, Howard, BV, Yeh, F, Clark, ML. The Relationship between Environmental Tobacco Smoke Exposure and Cardiovascular Disease and the Potential Modifying Effect of Diet in a Prospective Cohort among American Indians: The Strong Heart Study. Int J Environ Res Public Health. 2017 May 9;14(5). Available from: <http://www.ncbi.nlm.nih.gov/pubmed/28486422>

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Leone, A. Should smoke exposure be considered an etiologic factor for cardiovascular disease? *Future Sci OA.* 2016 Jan 28;2(1):FSO94. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/28031944>

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Yang, C, Wang, X, Huang, CH, Yuan, WJ, Chen, ZH. Passive smoking and risk of colorectal cancer: a meta-analysis of observational studies. *Asia Pac J Public Health.* 2016 May 23. pii: 1010539516650724. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/27217428>

Rafiq, R et al. Secondhand smoking and the risk of esophageal squamous cell carcinoma in a high incidence region, Kashmir, India: a case-control-observational study. *Medicine (Baltimore),* Jan 2016. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/26735535>

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4.10.1 Head and neck cancers

Idris, S, Baqays, A, Isaac, A, Chau, JKM, Calhoun, KH, & Seikaly, H. (2019). The effect of second hand smoke in patients with squamous cell carcinoma of the head and neck. *J Otolaryngol Head Neck Surg,* 48(1), 33. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/31337433>

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Ganjre, AP. Significance of documentation of secondhand smoke in history taking procedure of head and neck squamous cell carcinoma patients with no tobacco habit. *J Cancer Res Ther*. 2018 Jul-Sep;14(5):1162-1163. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/30197372>

4.10.2 Breast cancer

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Hou, L, Han, W, Jiang, J, Liu, B, Wu, Y, Zou, X, Xue, F, Chen, Y, Zhang, B, Pang, H, Wang, Y, Wang, Z, Hu, Y, Li, J. Passive smoking and stroke in men and women: a national population-based case-control study in China. *Sci Rep*. 2017 Mar 31;7:45542. Available from: <http://www.ncbi.nlm.nih.gov/pubmed/28361935>

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Strumylaite, L, Kregzdyte, R, Poskiene, L, Bogusevicius, A, Pranys, D, Norkute, R. Association between lifetime exposure to passive smoking and risk of breast cancer subtypes defined by hormone receptor status among non-smoking Caucasian women. *PLoS One*. 2017 Feb 2;12(2):e0171198.

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4.10.3 Cervical cancer

Seo, SS, Oh, HY, Kim, MK, Lee, DO, Chung, YK, Kim, JY, & Lee, CW. (2019). Combined Effect of Secondhand Smoking and Alcohol Drinking on Risk of Persistent Human Papillomavirus Infection.

Biomed Res Int, 2019, 5829676. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/31016192>

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4.10.4 Cancers of the bladder and kidney

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Jhee, JH, Joo, YS, Kee, YK, Jung, SY, Park, S, Yoon, CY et al (2019). Secondhand Smoke and CKD. *Clin J Am Soc Nephrol*, 14(4), 515-522. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/30846462>

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4.10.5 Childhood cancers

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4.10.6 Other cancers

Hou, L, Jiang, J, Liu, B, Han, W, Wu, Y, Zou, X et al. (2019). Is exposure to tobacco associated with extrahepatic cholangiocarcinoma epidemics? A retrospective proportional mortality study in China. *BMC Cancer*, 19(1), 348. Available from: <https://www.ncbi.nlm.nih.gov/pubmed/30975121>

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News reports:

Reed, RM, Dransfield, MT, Eberlein, M, Miller, M, Netzer, G, Pavlovich, M, Pollin, TI, Scharf, SM, Shuldiner, AR, Sin, D and Mitchell, BD. Gender differences in first and secondhand smoke exposure, spirometric lung function and cardiometabolic health in the old order Amish: A novel population without female smoking. *PLoS One*. 2017 Mar 31;12(3):e0174354. Available from: <http://journals.plos.org/plosone/article?id=10.1371/journal.pone.0174354>

Lee, PN, Thornton, AJ and Hamling, JS. Epidemiological evidence on environmental tobacco smoke and cancers other than lung or breast. *Regul Toxicol Pharmacol*. 2016 Jun 16;80:134-163. Available from: <http://www.sciencedirect.com/science/article/pii/S0273230016301702>