# Recent news and research

## 2.3 Self-reported measures of tobacco consumption

Last updated June 2018

### News reports:

No authors listed. Many young women taking up 'very light' smoking, study finds. Health Day News, 2015. July 16, 2015. Available from: <a href="http://consumer.healthday.com/cancer-information-5/smoking-cessation-news-628/many-young-women-taking-up-very-light-smoking-study-find-701342.html">http://consumer.healthday.com/cancer-information-5/smoking-cessation-news-628/many-young-women-taking-up-very-light-smoking-study-find-701342.html</a>

Aubusson, Kate. Dramatic tobacco decline a drag on strong economy. The Sydney Morning Herald, 2015. June 4, 2015. Available from: <a href="http://www.smh.com.au/business/dramatic-tobacco-decline-a-drag-on-strong-economy-20150604-ghgvp4.html">http://www.smh.com.au/business/dramatic-tobacco-decline-a-drag-on-strong-economy-20150604-ghgvp4.html</a>

No authors listed. Australian spending on tobacco goes up in smoke. June 5, 2015. London South East , 2015. Available from: <a href="http://www.lse.co.uk/politicsNews.asp?code=w1jkgw0h">http://www.lse.co.uk/politicsNews.asp?code=w1jkgw0h</a>

No authors listed. Long-term smokers find plain-packaged cigarettes taste worse. The Nation, 2015. June 6, 2015. Available from: <a href="http://nation.lk/online/2015/06/06/long-term-smokers-find-plain-packaged-cigarettes-taste-worse/">http://nation.lk/online/2015/06/06/long-term-smokers-find-plain-packaged-cigarettes-taste-worse/</a>

No authors listed. Big Tobacco's smoke and mirrors won't work this time. The Nation , 2015. June 6, 2015. Available from: <a href="http://nation.lk/online/2015/06/06/big-tobaccos-smoke-and-mirrors-wont-work-this-time/">http://nation.lk/online/2015/06/06/big-tobaccos-smoke-and-mirrors-wont-work-this-time/</a>

No authors listed. Plain packaging. What the research says. The Nation, 2015. June 6, 2015. Available from: <a href="http://nation.lk/online/2015/06/06/plain-packaging-what-the-research-says/">http://nation.lk/online/2015/06/06/plain-packaging-what-the-research-says/</a>

2.3.2 Self-reported consumption among current school-aged smokers

Alessio, Laura Milani. Study finds adolescent tobacco users commonly report light smoking EurekAlert!, 2016. Apr 30, 2016. Available from: <a href="http://www.eurekalert.org/pub">http://www.eurekalert.org/pub</a> releases/2016-04/aaop-sfa042516.php

### Research:

Ramos-Garcia, RI, Sazonov, E, Tiffany, S. Recognizing cigarette smoke inhalations using hidden Markov models. Conf Proc IEEE Eng Med Biol Soc. 2017 Jul;2017:1242-1245. Available from: <a href="https://www.ncbi.nlm.nih.gov/pubmed/29060101">https://www.ncbi.nlm.nih.gov/pubmed/29060101</a>

Hughes, JR, Shiffman, S, Naud, S, Peters, EN. Day to day Variability in Self-Reported Cigarettes Per Day. Nicotine Tob Res, 2017. Available from: http://www.ncbi.nlm.nih.gov/pubmed/28339973

van der Aalst, CM, de Koning, HJ. Biochemical verification of the self-reported smoking status of screened male smokers of the Dutch-Belgian randomized controlled lung cancer screening trial. Lung Cancer. 2016 Apr;94:96-101. Available from: http://www.ncbi.nlm.nih.gov/pubmed/26973213

Dietz, NA et al. Identifying misclassification in youth self-reported smoking status: Testing different consent processes of biological sample collection to capture misclassification. Drug and Alcohol Dependence, 2015. Available from: <a href="http://www.ncbi.nlm.nih.gov/pubmed/25678440">http://www.ncbi.nlm.nih.gov/pubmed/25678440</a>

### 2.3.4 Self-reported consumption patterns by age: secondary-school students

Liber, AC, Warner, KE. Has Underreporting of Cigarette Consumption Changed Over Time? Estimates Derived from US National Health Surveillance Systems between 1965 and 2015. Am J Epidemiol, 2017. Available from: <a href="http://www.ncbi.nlm.nih.gov/pubmed/28595348">http://www.ncbi.nlm.nih.gov/pubmed/28595348</a>