



### Works Cited

- Aspara, J., & Tikkanen, H. (2013, December 13). A Methodological Critique of Alcohol and Addiction Researchers’ Studies on the Effect of Advertising on Adolescent Alcohol Consumption. *Social Science Research Network*, 1-51.
- Broadbent, T. (2008). Does advertising grow markets? More evidence from the United Kingdom. *International Journal of Advertising*, 27(5), 745-770.
- Brown, K. (2016). Association Between Alcohol Sports Sponsorship and Consumption: A Systematic Review. *Alcohol and Alcoholism*, agw006.
- Bryden, A., Roberts, B., McKee, M., & Petticrew, M. (2012, March). A systematic review of the influence on alcohol use of community level availability and marketing of alcohol. *Health & Place*, 18(2), 349-357.
- Calfee, J. E., & Scheraga, C. (1994). The Influence of Advertising on Alcohol Consumption: A Literature Review and An Econometric Analysis of Four European Nations. *International Journal of Advertising*, 13(4), 287-310.
- Casswell, S. (1995, October). Does alcohol advertising have an impact on the public health? *Drug and Alcohol Review*, 14(4), 395-404.
- Coulson, N. E., Moran, J. R., & Nelson, J. P. (2001). The long-run demand for alcoholic beverages and the advertising debate: A cointegration analysis. In M. Baye, & J. Maxwell, *Advances in Applied Microeconomics* 10 (pp. 31-54).
- de Bruijn, A. (2011). *Alcohol Marketing Practices in Africa: Finding from the Gambia, Ghana, Nigeria and Uganda*. STAP & EUCAM. WHO Regional office for Africa.
- de Bruijn, A., Ferreira-Borges, C., Engels, R., & Bhavsar, M. (2014). Monitoring outdoor alcohol advertising in developing countries: findings of a pilot study in five african countries. *African Journal of Drug & Alcohol Studies*, 13(1), 13-29.
- de Bruijn, B. (2014). Alcohol in the Media and Young People: What Do We Need for Liberal Policy-making? *Public Health Ethics*, 7(1), 35-46.
- Duffy, M. (1995). Advertising in Demand Systems for Alcoholic Drinks and Tobacco: A Comparative Study. *Journal of Policy Modeling*, 17(6), 557-577.
- Duffy, M. (2001). Advertising in consumer allocation models: choice of functional form. *Applied Economics*, 33(4), 437-456.
- Gius, M. P. (1996). Using panel data to determine the effect of advertising on brand-level distilled spirits sales. *Journal of Studies on Alcohol*, 57(1), 73-76.
- Grube, J. W., & Waiters, E. (2005, June). Alcohol in the media: content and effects on drinking beliefs and behaviors among youth. *Adolescent Medicine Clinics*, 16(2), 327-343.
- Henry, H. (1996, January). Does Advertising Affect Total Market Size? *Admap*, 16-19.
- Hibell, B., Guttormsson, U., & Salme Ahlström. (2011). *The 2011 ESPAD Report: Substance Use Among Students in 36 European Countries*. Stockholm: The Swedish Council for Information on Alcohol and Other Drugs.



## Bibliography and Annexes to the “Advertising” Factsheet

- Inchley, J., Currie, D., Young, T., Samdal, O., Torsheim, T., Augustson, L., . . . Barnekow, V. (2016). *Growing up unequal: gender and socioeconomic differences in young people's health and well-being. Health Behaviour in School-aged Children (HBSC) study: international report from the 2013/2014 survey.* Copenhagen: WHO Regional Office for Europe.
- Institute of Economic Affairs. (2016). *Alcohol.* (C. Snowdon, Editor) Retrieved June 2016, from The Nanny State Index 2016: <http://nannystateindex.org/alcohol/>
- Kinard, B. R., & Webster, C. (2010). The Effects of Advertising, Social Influences, and Self-Efficacy on Adolescent Tobacco Use and Alcohol Consumption. *The Journal of Consumer Affairs, 44*(1), 24-43.
- Koordeman, R., Anschutz, D. J., & Engels, R. C. (2012). The effect of alcohol advertising on immediate alcohol consumption in college students: an experimental study. (B. P. Ltd, Ed.) *Alcoholism: Clinical and Experimental Research, 36*(5), 874-880.
- Larivière, É., Larue, B., & J. C. (2000, March). Modeling the demand for alcoholic beverages and advertising specifications. *Agricultural Economics, 22*(2), 147-162.
- Lee, B., & Tremblay, V. J. (1992). Advertising and the US market demand for beer. *Applied Economics, 24*(1), 69-76.
- Makowsky, C. R., & Whitehead, P. C. (1991). Advertising and alcohol sales: a legal impact study. *Journal of Studies on Alcohol, 52*(6), 555-567.
- Molloy, E. (2016, February). This Ad is for You: Targeting and the Effect of Alcohol Advertising on Youth Drinking. *Health Economics, 25*(2), 148-164.
- Nelson, J. P. (1999, April). Broadcast Advertising and U. S. Demand for Alcoholic Beverages. *Southern Economic Journal, 65*(4), 774-790.
- Nelson, J. P. (2001). Alcohol advertising and advertising bans: A survey of research methods, results, and policy implications. In M. R. Baye, & J. P. Nelson, *Advertising and Differentiated Products (Advances in Applied Microeconomics)* (Vol. 10, pp. 239-295). Emerald Group Publishing Limited.
- Nelson, J. P. (2003, February). Advertising Bans, Monopoly, and Alcohol Demand: Testing for Substitution Effects using State Panel Data. *Review of Industrial Organization, 22*(1), 1-25.
- Nelson, J. P. (2010, February - May). Alcohol, unemployment rates and advertising bans. *Journal of Public Affairs, 10*(1-2), 74-87.
- Nelson, J. P. (2010). What is Learned from Longitudinal Studies of Advertising and Youth Drinking and Smoking? A Critical Assessment. *International Journal of Environmental Research and Public Health, 7*(3), 870-926.
- Nelson, J. P. (2011, April). Alcohol marketing, adolescent drinking and publication bias in longitudinal studies: A critical survey using meta-analysis. *Journal of Economic Surveys, 25*(2), 191-232.
- Nelson, J. P., & Moran, J. R. (1995). Advertising and US alcoholic beverage demand: system-wide estimates. *Applied Economics, 27*(12), 1225-1236.
- Nelson, J. P., & Young, D. J. (2001). Do advertising bans work? An international comparison. *International Journal of Advertising, 20*(3), 273-296.
- Poppelreuter, S., Fleischer, J., & Turhan, L. (2010). Influence of advertising for alcohol on adolescent alcohol. *Ernährung/Nutrition, 34*(9), 368-375.



## Bibliography and Annexes to the “Advertising” Factsheet

- Saffer, H. (1991, May). Alcohol advertising bans and alcohol abuse: An international perspective. *Journal of Health Economics*, 10(1), 65-79.
- Schultz, D. E. (2006). Challenges to Study on Alcohol Advertising Effects on Youth Drinking. *Archives of pediatrics and adolescent medicine*, 160(8), 857.
- Siegfried, N., Pienaar, D., Ataguba, J., Volmink, J., Kredon, T., Jere, M., & Parry, C. (2014). Restricting or banning alcohol advertising to reduce alcohol consumption in adults and adolescents. *The Cochrane Library*.
- Statista. (2016, February). *Advertising expenditure for distilled spirits in Germany from 2000 to 2015 (in million euros)*. Retrieved June 29, 2016, from Statista: The Statistics Portal: <http://www.statista.com/statistics/418426/spirits-ad-spending-in-germany/>
- Wilcox, G. B., Kang, E. Y., & Chilek, L. A. (2015, March 17). Beer, wine, or spirits? Advertising's impact on four decades of category sales. *International Journal of Advertising*, 34(4), 641-657.
- Wilcox, G. B., Kim, K. K., & Schulz, H. M. (2012). Liquor advertising and consumption in the United States: 1971-2008. *International Journal of Advertising*, 31(4), 819-834.
- Wilks, L., Gordon, R., Eadie, D., & MacAskill, S. (2009). *Mapping Exercise Report on Self Regulation*. European Commission DG SANCO. Institute for Social Marketing, The Open University, and the University of Stirling.
- World Health Organization. (2012). *Advertising Restrictions*. Retrieved June 18, 2016, from Global Health Observatory Data Repository: <http://apps.who.int/gho/data/node.main.A1131?lang=en>
- Young, D. J. (1993, July). Alcohol advertising bans and alcohol abuse: Comment. *Journal of Health Economics*, 12(2), 213-228.

**Table 1 - Nanny Alcohol Advertising Index** (Institute of Economic Affairs, 2016)

ALCOHOL ADVERTISING

	LEAST FREE	LESS FREE			FREER		FREEST	
COUNTRY	SPIRITS TV/RADIO	SPIRITS SPONSORSHIP	SPIRITS OUTDOORS	BEER/WINE TV/RADIO	BEER/WINE SPONSORSHIP	BEER/WINE OUTDOORS	TOTAL (60)	WEIGHTED (20)
FRANCE	9	10	8	9	10	8	54	18
LATVIA	10	9	10	0	9	10	48	16
POLAND	10	10	10	6	5	5	46	15
FINLAND	10	10	10	4	0	9	43	14
CROATIA	10	10	10	5	0	5	40	13
SWEDEN	10	2	10	10	2	5	39	13
SLOVENIA	10	2	10	3	2	1	28	9
IRELAND	10	5	0	4	5	0	24	8
LITHUANIA	4	2	10	4	2	2	24	8
AUSTRIA	10	10	0	0	0	0	20	7
BULGARIA	9	0	9	0	0	2	20	7
ESTONIA	3	0	10	3	0	5	21	7
ROMANIA	4	5	0	4	5	0	18	6
ITALY	2	10	0	0	0	0	12	4
LUXEMBOURG	0	2	4	0	2	4	12	4
GREECE	2	1	1	2	1	1	8	3
HUNGARY	2	0	3	1	0	3	9	3
MALTA	2	2	0	2	2	0	8	3
PORTUGAL	4	0	0	4	0	0	8	3
SPAIN	5	0	1	3	0	1	10	3
BELGIUM	5	0	0	0	0	2	7	2
CYPRUS	3	0	0	3	0	0	6	2
NETHERLANDS	3	0	0	3	0	0	6	2
CZECH REPUBLIC	0	0	2	0	0	2	4	1
GERMANY	2	0	0	2	0	0	4	1
DENMARK	0	0	0	0	0	0	0	0
SLOVAKIA	0	0	0	0	0	0	0	0
UK	0	0	0	0	0	0	0	0

**Table 2 - WHO Index, by Product Category**

(World Health Organization, 2012), (World Health Organization, 2012)

Country	Point-of-Sale	Billboards	Cable TV	Cinemas	Internet	Local Radio	National Radio	National TV	Print	Social Media	Sports Sponsorship	Youth Event Sponsorship	Total
<b>Beer</b>													
Sweden	1	2	2	1	1	2	2	2	1	1	0	2	17
France	1	1	2	1	1	1	1	2	1	1	2	2	16
Finland	1	1	1	1	1	1	1	1	1	1	1	2	13
Czech Republic	1	1	1	1	1	1	1	1	1	1	1	1	12
Portugal	1	1	1	1	1	1	1	1	1	1	1	1	12
Bulgaria	1	1	1	1	1	1	1	1	1	1	0	1	11
Poland	1	1	1	1	1	1	1	1	1	—	1	1	11
Slovenia	1	1	1	1	1	1	1	1	1	1	0	0	10
Italy	1	1	1	1	1	1	1	1	1	1	0	0	10
Latvia	1	1	1	1	0	1	1	1	1	0	1	1	10
Hungary	1	1	1	1	1	1	1	1	1	1	0	0	10
Lithuania	0	1	1	1	0	1	1	1	1	—	1	1	9
Estonia	0	1	1	1	0	1	1	2	1	0	0	0	8
Spain	1	1	1	1	0	1	1	1	1	0	0	0	8
Romania	1	1	1	1	0	1	1	1	1	0	0	0	8
Denmark	0	0	1	0	1	1	1	1	0	0	1	2	8
Malta	1	0	1	0	0	1	1	1	0	0	2	0	7
Netherlands	—	—	1	—	0	1	1	1	—	0	0	0	4
Cyprus	0	0	1	0	0	1	1	1	0	0	0	0	4
Ireland	0	0	1	0	0	1	1	1	0	0	0	0	4
UK	0	0	1	0	0	1	1	1	0	0	0	0	4
Germany	0	0	1	0	0	0	0	1	0	0	0	0	2
Slovakia	0	0	0	0	0	0	0	0	0	0	0	2	2
Austria	0	0	0	0	0	0	0	1	0	0	0	0	1
Luxembourg	0	0	0	0	0	0	0	0	0	0	0	0	0
Croatia	0	0	0	0	0	0	0	0	0	—	0	0	0
Belgium	0	0	0	0	0	0	0	0	0	0	0	0	0
Greece	0	0	0	0	0	0	0	0	0	0	0	0	0
—: missing data			0: no statutory restriction				1: partial restriction				2: bans		



## Bibliography and Annexes to the “Advertising” Factsheet

Country	Point-of-Sale	Billboards	Cable TV	Cinemas	Internet	Local Radio	National Radio	National TV	Print	Social Media	Sports Sponsorship	Youth Sponsorship	Event Sponsorship	Total
<b>Spirits</b>														
Finland	1	2	2	2	2	2	2	2	2	2	2	2	2	23
Sweden	1	2	2	2	2	2	2	2	2	2	0	2	2	21
Croatia	2	2	2	2	2	1	2	2	2	—	2	2	2	21
Slovenia	2	2	2	2	2	2	2	2	2	2	0	0	0	20
Poland	1	2	2	1	2	2	2	2	1	—	2	2	2	19
France	1	1	2	1	1	1	1	2	1	1	2	2	2	16
Latvia	1	1	2	1	0	1	2	2	1	0	1	1	1	13
Romania	2	2	1	1	2	1	1	1	1	0	0	0	0	12
Czech Republic	1	1	1	1	1	1	1	1	1	1	1	1	1	12
Portugal	1	1	1	1	1	1	1	1	1	1	1	1	1	12
Bulgaria	1	1	1	1	1	1	1	1	1	1	0	1	1	11
Spain	1	1	2	1	0	1	1	2	1	0	0	0	0	10
Hungary	1	1	1	1	1	1	1	1	1	1	0	0	0	10
Italy	1	1	1	1	1	1	1	1	1	1	0	0	0	10
Estonia	0	2	1	1	0	1	1	2	1	0	0	0	0	9
Lithuania	0	1	1	1	0	1	1	1	1	—	1	1	1	9
Denmark	0	0	1	0	1	1	1	1	0	0	1	2	2	8
Slovakia	0	0	1	0	0	1	1	1	0	0	2	2	2	8
Austria	0	0	2	0	0	2	2	1	0	0	0	0	0	7
Malta	1	0	1	0	0	1	1	1	0	0	2	0	0	7
Cyprus	0	0	1	0	0	1	1	1	0	0	0	0	0	4
Ireland	0	0	1	0	0	1	1	1	0	0	0	0	0	4
UK	0	0	1	0	0	1	1	1	0	0	0	0	0	4
Netherlands	—	—	1	—	0	1	1	1	—	0	0	0	0	4
Germany	0	0	1	0	0	0	0	1	0	0	0	0	0	2
Greece	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Belgium	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Luxembourg	0	0	0	0	0	0	0	0	0	0	0	0	0	0

—: missing data      0: no statutory restriction      1: partial restrictions      2: bans

**Bibliography and Annexes to the “Advertising” Factsheet**

**Table 3 - spiritsEUROPE Average Index (from WHO data)**

Country	Point-of-Sale	Billboards	Cable TV	Cinemas	Internet	Local Radio	National Radio	National TV	Print	Social Media	Sports Sponsorship	Youth Event Sponsorship	Total
<b>All Alcohol (Average of Beer, Spirits, Wine)</b>													
Sweden	1	2	2	1	1	2	2	2	1	1	0	2	18
Finland	1	1	1	1	1	1	1	1	1	1	1	2	16
France	1	1	2	1	1	1	1	2	1	1	2	2	16
Poland	1	2	2	1	2	2	2	2	1	—	1	1	16
Slovenia	1	1	1	1	1	1	1	1	1	1	0	0	13
Croatia	1	1	1	1	1	1	1	1	1	—	1	1	12
Portugal	1	1	1	1	1	1	1	1	1	1	1	1	12
Czech Republic	1	1	1	1	1	1	1	1	1	1	1	1	12
Bulgaria	1	1	1	1	1	1	1	1	1	1	0	1	11
Latvia	1	1	1	1	0	1	1	1	1	0	1	1	11
Italy	1	1	1	1	1	1	1	1	1	1	0	0	10
Hungary	1	1	1	1	1	1	1	1	1	1	0	0	10
Romania	1	1	1	1	1	1	1	1	1	0	0	0	9
Lithuania	0	1	1	1	0	1	1	1	1	—	1	1	9
Spain	1	1	1	1	0	1	1	1	1	0	0	0	9
Estonia	0	1	1	1	0	1	1	2	1	0	0	0	8
Denmark	0	0	1	0	1	1	1	1	0	0	1	2	8
Malta	1	0	1	0	0	1	1	1	0	0	2	0	7
Slovakia	0	0	1	0	0	1	1	1	0	0	1	2	5
Cyprus	0	0	1	0	0	1	1	1	0	0	0	0	4
Ireland	0	0	1	0	0	1	1	1	0	0	0	0	4
UK	0	0	1	0	0	1	1	1	0	0	0	0	4
Netherlands	—	—	1	—	0	1	1	1	—	0	0	0	4
Austria	0	0	1	0	0	1	1	1	0	0	0	0	3
Germany	0	0	1	0	0	0	0	1	0	0	0	0	2
Luxembourg	0	0	0	0	0	0	0	0	0	0	0	0	0
Belgium	0	0	0	0	0	0	0	0	0	0	0	0	0
Greece	0	0	0	0	0	0	0	0	0	0	0	0	0

—: missing data                      0: no statutory restrictions                      1: partial restrictions                      2: bans