

Goal: Protecting Youth from the Harmful Effects of Alcohol, Cannabis, and Commercial Tobacco (Nicotine) Marketing and Promotion

Because underage youth are frequently exposed to alcohol, cannabis, and tobacco promotion and marketing

Why It Matters



- Most youth exposure is through outdoor advertisement, social media, and television.^{1–3} Billboards and radio advertisements are especially influential in rural areas.
- Underage exposure to alcohol, cannabis, and tobacco marketing increases the risk of early use.^{4,5} The earlier youth begin use, the more likely they will develop a substance misuse disorder as an adult ^{6,7}
- Advertisements and social media content normalize substance use which can lead to increased use. The greater the exposure to marketing, the more likely that youth are going to start use early, use more, and engage in risky use.^{3,4,8–15}



- Companies get around marketing and promotion regulations by aggressively marketing on the unregulated social media market, and underage youth can access such content.^{16–18} Recent testimony to the US Congress revealed the detrimental impact of social media on health of underage youth.¹⁹
- Social media companies are mining and selling personal data of underage youth to advertisers.²⁰
- There are currently no regulations around Kratom or Kratom advertising in Washington, despite the Federal Drug Administration's concerns about unproven medical claims.²¹
- Unregulated vaping and e-cigarette marketing and promotion on social media is hooking a new generation of users on nicotine, jeopardizing hardwon reductions in tobacco use.²²

The most frequent cannabisrelated marketing violations in Washington State occur in public spaces such as sidewalks and billboards. ²²

This brief was a cooperative effort between members of the Prevention Research Sub-Committee, University of Washington Social Development Research Group, the WSU Impact Research Lab and the Division of Behavioral Health and Recovery.

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Vulnerable Youth Are Most At Risk

Companies deliberately target vulnerable youth like those from lower income families, Indigenous youth, youth of color, and sexual and gender minority youth. 1,23–26 Although youth exposure to any type of substance-related marketing is concerning, the disproportionate targeting of vulnerable youth is particularly disturbing.

What Can We Do?

The current regulations are not enough to protect our youth. Below are strategies that can be used to reduce promotion and marketing of alcohol, cannabis, and/or tobacco products to youth younger than age 21.



Hold Industries Accountable to Responsible Promotion and Marketing Standards to Protect Our Youth

Regulations around promotion and marketing of substances highlight the tension between the interests of private businesses operating in a free market economy and promoting the public good (i.e., preventing youth substance use). Protecting youth from harm should be a priority for everyone, and companies should not profit from the exploitation of youth. Washington State needs to pass and enforce stricter regulations, and industries should be held accountable to these standards, such as:

- Avoid marketing/promotion/packaging content and design that appeal to underage youth.
- Avoid branded merchandising intended for use by underage youth.
- Avoid using younger-looking models.
- Avoid sponsoring or participating in events where most of the audience is expected to be underage.
- Avoid outdoor advertisement near places that have a high concentration of underage youth.
- Avoid employing underage youth in brand promotion teams.
- Monitor compliance across all platforms and languages.



Develop Comprehensive Promotion and Marketing Policies

Washington State should develop comprehensive regulations targeting different types of advertising such as television, radio, print media, internet, social media, outdoor advertising, signage, and marketing via location-based devices.

- Create anti-use messages and promote media literacy skills.²⁷ The American Academy of Pediatrics has strongly recommended media literacy education and policy remedies to help prevent adverse effects of marketing on youth.²⁸
- Mandate education programs for retail outlets, and enforce penalties for violating marketing regulations.²⁹
- Adapt comprehensive cannabis advertising regulations from other states such as Colorado.³⁰
- Enforce best practices for cannabis packaging and labeling such as minimum font size for required warning statement.²⁹
- Ban cannabis advertisements on billboards.
- Increase funding for the Liquor and Cannabis Board and communities for cannabis marketing compliance checks.²⁹

Did you know?

Anyone may report an alcohol, tobacco or marijuana law/regulation violation.



Report a violation at

https://lcb.wa.gov/enforcement/report-violation

Locate your local Enforcement Office at: https://lcb.wa.gov/enforcement/locate-enforcement-office

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- Collins RL, Martino SC, Kovalchik SA, Becker KM, Shadel WG, D'Amico EJ. Alcohol advertising exposure among middle school–age youth: An assessment across all media and venues. J Stud Alcohol Drugs. 2016;77(3):384-392. doi:10.15288/jsad.2016.77.384
- Dai H. Exposure to advertisements and marijuana use among US adolescents. Prev Chronic Dis. 2017;14:E124. doi:10.5888/pcd14.170253
- Whitehill JM, Trangenstein PJ, Jenkins MC, Jernigan DH, Moreno MA. Exposure to cannabis marketing in social and traditional media and past-year use among adolescents in states with legal retail cannabis. J Adolesc Health. 2020;66(2):247-254. doi:10.1016/j.jadohealth.2019.08.024
- Smith LA, Foxcroft DR. The effect of alcohol advertising, marketing and portrayal on drinking behaviour in young people: Systematic review of prospective cohort studies. BMC Public Health. 2009;9(1):51. doi:10.1186/1471-2458-9-51
- Wellman RJ, Sugarman DB, DiFranza JR, Winickoff JP. The extent to which tobacco marketing and tobacco use in films contribute to children's use of tobacco: A meta-analysis. Arch Pediatr Adolesc Med. 2006;160(12):1285-1296. doi:10.1001/archpedi.160.12.1285
- Murthy VH. Facing addiction in the United States: The Surgeon General's report of alcohol, drugs, and health. *JAMA*. 2017;317(2):133-134. doi:10.1001/jama.2016.18215
- Grant BF, Dawson DA. Age at onset of alcohol use and its association with DSM-IV alcohol abuse and dependence: Results from the national longitudinal alcohol epidemiologic survey. *J Subst Abus*. 1997;9:103-110. doi:10.1016/S0899-3289(97)90009-2
- Trangenstein PJ, Whitehill JM, Jenkins MC, Jernigan DH, Moreno MA. Cannabis marketing and problematic cannabis use among adolescents. J Stud Alcohol Drugs. 2021;82(2):288-296. doi:10.15288/jsad.2021.82.288
- Carlini BH, Harwick R, Garrett S. Anytime is the right time: A content analysis of marijuana ads in freely distributed print media in Western Washington State, USA. Subst Use Misuse. 2020;55(5):806-817. doi:10.1080/10826084.2019.1703749
- Russell AM, Davis RE, Ortega JM, Colditz JB, Primack B, Barry AE.
 #Alcohol: Portrayals of alcohol in top videos on TikTok. J Stud Alcohol Drugs. 2021;82(5):615-622. doi:10.15288/jsad.2021.82.615
- Jenkins MC, Kelly L, Binger K, Moreno MA. Cyber-ethnography of cannabis marketing on social media. Subst Abuse Treat Prev Policy. 2021;16(1):35. doi:10.1186/s13011-021-00359-w
- McCausland K, Maycock B, Leaver T, Jancey J. The messages presented in electronic cigarette–related social media promotions and discussion: Scoping review. J Med Internet Res. 2019;21(2):e11953. doi:10.2196/11953
- Jernigan D, Noel J, Landon J, Thornton N, Lobstein T. Alcohol marketing and youth alcohol consumption: A systematic review of longitudinal studies published since 2008. Addiction. 2017;112(S1):7-20. doi:10.1111/add.13591
- Snyder LB, Milici FF, Slater M, Sun H, Strizhakova Y. Effects of alcohol advertising exposure on drinking among youth. *Arch Pediatr Adolesc Med*. 2006;160(1):18-24. doi:10.1001/archpedi.160.1.18
- Fielding-Singh P, Epperson AE, Prochaska JJ. Tobacco product promotions remain ubiquitous and are associated with use and susceptibility to use among adolescents. Nicotine Tob Res. 2020;23(2):397-401. doi:10.1093/ntr/ntaa136

- Moreno MA, Gower AD, Jenkins MC, et al. Social media posts by recreational marijuana companies and administrative code regulations in Washington State. *JAMA Network Open*. 2018;1(7):e182242. doi:10.1001/jamanetworkopen.2018.2242
- Vassey J, Metayer C, Kennedy CJ, Whitehead TP. #Vape: Measuring ecigarette influence on Instagram with deep learning and text analysis. Front Commu. 2020;4:75. doi:10.3389/fcomm.2019.00075
- Wall Street Journal. Inside TikTok's algorithm: A WSJ video investigation. Accessed November 21, 2021. https://www.wsj.com/articles/tiktok-algorithm-video-investigation-11626877477
- Haugen F. Facebook whistleblower testimony to the United States Senate Committee on Commerce, Science and Transportation. Published online 2021. https://www.commerce.senate.gov/services/files/FC8A558E-824E-4914-BEDB-3A7B1190BD49
- Williams D, McIntosh A, Farthing R. Profiling Children for Advertising: Facebook's Monetisation of Young People's Personal Data. Reset Australia; 2021. https://au.reset.tech/uploads/resettechaustralia_profiling-children-for-advertising-1.pdf
- Lempert LK, Halpern-Felsher B. The e-cigarette phenomenon: What it is, why it is happening, and what you should know about it. In: Walley SC, Wilson K, eds. *Electronic Cigarettes and Vape Devices: A Comprehensive Guide for Clinicians and Health Professionals.* Springer International Publishing; 2021:17-36. doi:10.1007/978-3-030-78672-4.2
- Carlini BH, Garrett S, Firth C, Pinsky I. Cannabis industry marketing violations in Washington State, 2014-2019. J Stud Alcohol Drugs.
- Fiala SC. Youth exposure to marijuana advertising in Oregon's legal retail marijuana market. *Prev Chronic Dis.* 2020;17. doi:10.5888/pcd17.190206
- Lee JGL, Henriksen L, Rose SW, Moreland-Russell S, Ribisl KM. A systematic review of neighborhood disparities in point-of-sale tobacco marketing. Am J Public Health. 2015;105(9):e8-e18. doi:10.2105/AJPH.2015.302777
- Giovenco DP, Spillane TE, Merizier JM. Neighborhood differences in alternative tobacco product availability and advertising in New York City: Implications for health disparities. Nicotine Tob Res. 2018;21(7):896-902. doi:10.1093/ntr/nty244
- Tan ASL, Hanby EP, Sanders-Jackson A, Lee S, Viswanath K, Potter J. Inequities in tobacco advertising exposure among young adult sexual, racial and ethnic minorities: Examining intersectionality of sexual orientation with race and ethnicity. *Tob Control*. 2021;30(1):84-93. doi:10.1136/tobaccocontrol-2019-055313
- Jackson KM, Janssen T, Gabrielli J. Media/marketing influences on adolescent and young adult substance abuse. *Curr Addict Rep.* 2018;5(2):146-157. doi:10.1007/s40429-018-0199-6
- Strasburger VC, Council on Communications and Media. Media education. *Pediatrics*. 2010;126(5):1012-1017. doi:10.1542/peds.2010-1636
- Carlini BH, Garrett S, Firth C, Pinsky I. Cannabis advertising regulations: A state-by-state guide. Accessed December 5, 2021. https://www.foottraffik.co/learn/cannabis-advertising-regulations/
- Colorado Secretary of State. (n.d.). Colorado marijuana rules.https://www.sos.state.co.us/CCR/GenerateRulePdf.do?ruleVersionId= 9438&fileName=1%20CCR%20212-3