

# New research evidence.

January 2025.

New research evidence articles from the ADF Library's specially selected subscribed journals.

## Policy

Hall WD. **Will Australia's tightened prescription system reduce nicotine vaping among young people?** *Addiction* [Abingdon, England]. 2024;119(10):1682-8.

McAdam E, Small W, Mullins G, Graham B, Greer A, Winder N, et al. **Decriminalization thresholds for drug possession: A multi-criteria policy analysis framework.** *International Journal of Drug Policy.* 2023;119.

## AOD use and co-occurring issues

Talshir N, Lavie-Ajai M. **Using Cannabis to Cope With Post-Traumatic Stress Disorder After Sexual Assault: Toward a Phenomenological Understanding.** *Journal of Drug Issues.* 2024;54(4):658-72.

Marsh NP, Oddo LE, Murphy JG, Chronis-Tuscano A. **Sleep, Alcohol and Cannabis Use in College Students With and Without Attention-Deficit/Hyperactivity Disorder.** *Substance Use & Misuse.* 2024;59(8):1141-9.

Rodríguez-Espinosa S, Coloma-Carmona, A., Pérez-Carbonell, A., Román-Quiles, J., & Carballo, J. **Transdiagnostic factors predicting prescription opioid-use disorder severity: A 12-month prospective study in patients on long-term opioid therapy for chronic pain.** *Drug and Alcohol Dependence.* 2025;266.

Myhre MØ, Walby FA, Bramness JG, Mehlum L. **The temporal association between suicide and comorbid mental disorders in people treated for substance use disorders: a National registry study.** *Addiction science & clinical practice.* 2023;18(1):59.

## Priority populations

Thøgersen-Ntoumani C, Gucciardi DF, McVeigh JA, O'Sullivan TA, Dontje M, Stamatakis E, et al. **Health behaviour profiles in young Australian adults in relation to physical and mental health: The Raine Study.** *Health promotion journal of Australia : official journal of Australian Association of Health Promotion Professionals.* 2024;35(4):1010-21.

Tillewein H, Luckey G, Elgee M, Jenkins W. **Social influence on drug use and sexual behaviors among rural LGBTQ+ individuals.** *The American Journal of Drug and Alcohol Abuse.* 2024;50(5):727-38.

Kane SC, Shanmugalingam R, Henry A. **Pharmaceuticals in pregnancy: a multifaceted challenge in Australia.** *The Medical journal of Australia.* 2024;221(7):357-9.

Coutelle R, Balzer J, Rolling J, Lalanne L. **Problematic gaming, psychiatric comorbidities, and adolescence: A systematic review of the literature.** *Addictive Behaviors.* 2024;157.

## AOD harms

Johnson MB. **The Relative Risk of Alcohol-Involved Crashes as a Function of Time of Day.** *Journal of studies on alcohol and drugs.* 2024;85(2):192-200.

## Lived and living experience

McCarthy S, Pitt H, Benjamin K, Stafford J, Keric D, Arnot G, et al. **The role of alcohol consumption in the lives of older Australian women: qualitative insights and an agenda for further research, policy and practice.** BMC public health. 2024;24(1):2715.

Kyri K, Austin E, Jackson M, Wright K, Shui A, Li A, et al. **Vaping to quit smoking: Qualitative study of people receiving opioid agonist treatment.** Drug and alcohol review. 2024.

Valencia MLC, Peters B. **Factors related to motivation and barriers influencing treatment and recovery process of methamphetamine use disorder through in-depth, semi-structured, qualitative interviews.** Journal of Substance Use. 2024;29(3):354-60.

Clay S, Duff C. **Regimes of Drug Desires: Depot Buprenorphine as a Technology of Becoming.** Contemporary Drug Problems. 2024;51(4):299-317.

## Harm reduction

Crowther D, Curran J, Somerville M, Sinclair D, Wozney L, MacPhee S, et al. **Harm reduction strategies in acute care for people who use alcohol and/or drugs: A scoping review.** PloS one. 2023;18(12).

Wilson SE, Lavoie HA, Berey BL, Frohe T, Rowland BHP, Hone LSE, et al. **Exploratory analysis of blood alcohol concentration-related technology use and drinking outcomes among young adults.** Alcohol, clinical & experimental research. 2024;48(11):2188-99.

## Treatment interventions and models of care

Simpson TL, Achtmeyer C, Batten L, Reoux J, Shofer J, Peskind ER, et al. **Naltrexone augmented with prazosin for alcohol use disorder: results from a randomized controlled proof-of-concept trial.** Alcohol and alcoholism [Oxford, Oxfordshire]. 2024;59(5).

D'Souza B, Butler T, Shakeshaft A, Calder I, Conigrave K, Doyle M. **Learnings from a prison-based drug treatment program on planning for release: A qualitative study.** Drug and Alcohol Review. 2024;43(1):245-56.

Grebla R, Liu J, O'Sullivan AK, Shi S, Swallow E, Lax A, et al. **Treatment Journey and Healthcare Resource Use Among Patients With Alcohol Use Disorder Who Initiated Extended-Release Naltrexone: An Analysis of Veterans Affairs Data.** Substance Use: Research and Treatment. 2024;18.

Solomon D, Guirguis A. **Exploring healthcare professional's engagements and experiences towards people who use new psychoactive substances in different addiction and mental healthcare services.** Advances in Dual Diagnosis. 2024;17(4):109-22.

## Stigma and discrimination

Pinhal M, Abesdris J, Schreck B, Leboucher J, Victorri-Vigneau C, Laforgue E-J, et al. **Are the self-stigma and perceived stigma of patients treated with methadone or buprenorphine still a problem fifty years after the marketing authorization for opioid agonist treatment? The observational STIGMA study.** Addiction science & clinical practice. 2024;19(1):74.

Graves RL, Shofer FS, Kayser JB, Perrone J. **First-Year Medical Students' Perceptions of Stigma Toward People With Opioid Use Disorder Before and After an Educational Intervention.** Substance use & addiction journal. 2024;45(3):486-92.