

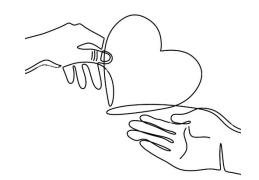




"Overview of SUD, Overdose, & Loved Ones"

Episode Overview

I introduce the topic of Season 11: SUD, overdose, and loved ones. "Loved ones" includes everyone intimately involved with someone with an SUD/overdose incident—including the family unit, intimate partners, and friends. I give an overview of some of the research on SUD, overdose, and loved ones—including how SUD/overdose impacts social connection/relationships and the experiences of people bereaved by an overdose-related death.



- In the United States alone, 6.1 million people are estimated to be living with an opioid addiction and in 2023, more than 81,000 people died from an opioid overdose.
- 32% of the adult population in the United States (or 82.7 million individuals) have lost someone they know to a drug overdose.

TAKEAWAYS

- ✓ Addiction negatively impacts social connectedness and relationships.
- ✓ Loved ones face a rollercoaster of grief, stigmatization, and lack of support from agencies.
- ✓ Loved ones' addiction can create a multigenerational cycle of substance misuse.

References & Future Reading

- Ali, M. M., Henke, R. M., Mutter, R., O'Brien, P. L., Cutler, E., Mazer-Amirshahi, M., & Pines, J. M. (2019). Family member opioid prescriptions and opioid use disorder. *Addictive Behaviors*, 95, 58–63. https://doi.org/10.1016/j.addbeh.2019.02.024
- Arakkal, A. T., Polgreen, L. A., Chapman, C. G., Simmering, J. E., Cavanaugh, J. E., Polgreen, P. M., & Miller, A. C. (2024). Association between household opioid prescriptions and risk for overdose among family members not prescribed opioids. *Pharmacotherapy: The Journal of Human Pharmacology and Drug Therapy*, 44(2), 110–121. https://doi.org/10.1002/phar.2891
- Cance, J. D., Saavedra, L. M., Wondimu, B., Scaglione, N. M., Hairgrove, S., & Graham, P. W. (2021). Examining the relationship between social connection and opioid misuse: A systematic review. *Substance Use & Misuse*, *56*(10), 1493–1507. https://doi.org/10.1080/10826084.2021.1936056
- Center for Disease Control and Prevention. (2024, May 15). *U.S. overdose deaths decrease in 2023, first time since 2018* [Press release.] National Center for Disease Control and Prevention.
- https://www.cdc.gov/nchs/pressroom/nchs press releases/2024/20240515.htm
- Christie, N. C., Vojvodic, V., Meda, P., & Monterosso, J. R. (2021). Changes in social, romantic, and general life satisfaction over the course of a substance use disorder. *Frontiers in Psychiatry*, 12, 1–13. https://doi.org/10.3389/fpsyt.2021.734352
- Crowley, J. L., & Miller, L. E. (2020). How people with opioid use disorder communicatively experience family: A family systems approach. *Journal of Family Communication*, 20(4), 298–312. https://doi.org/10.1080/15267431.2020.1819283
- Inagaki, T. K., Hazlett, L. I., & Andreescu, C. (2020). Opioids and social bonding: Effect of naltrexone on feelings of social connection and ventral striatum activity to close others. *Journal of Experimental Psychology: General*, *149*(4), 732–745. https://psycnet.apa.org/doi/10.1037/xge0000674
- Kennedy-Hendricks, A., Ettman, C. K., Gollust, S. E., Bandara, S. N., Abdalla, S. M., Castrucci, B. C., & Galea, S. (2024). Experience of personal loss due to drug overdose among U.S. adults. *JAMA Health Forum*, *5*(5), 1–11. doi:10.1001/jamahealthforum.2024.1262
- Khan, N. F., Bateman, B. T., Landon, J. E., & Gagne, J. J. (2019). Association of opioid overdose with opioid prescriptions to family members. *JAMA Internal Medicine*, 179(9), 1186–1192. doi:10.1001/jamainternmed.2019.1064
- Nguyen, A. P., Glanz, J. M., Narwaney, K. J., & Binswanger, I. A. (2020). Association of opioids prescribed to family members with opioid overdose among adolescents and young adults. *JAMA Network Open*, *3*(3), 1–11. doi:10.1001/jamanetworkopen.2020.1018
- Parkes, T., Foster, R., McAuley, A., Steven, D., Matheson, C., & Baldacchino, A. (2023). Chronic pain, prescribed opioids and overdose risk: A qualitative exploration of the views of affected individuals and family members. *Drugs: Education, Prevention and Policy*, 30(3), 229–240. https://doi.org/10.1080/09687637.2021.2022100
- Schlosser, A. V., & Hoffer, L. D. (2022). "I don't go to funerals anymore": How people who use opioids grieve drug-related death in the U.S. overdose epidemic. *Harm Reduction Journal*, 19(1), 1–11. https://doi.org/10.1186/s12954-022-00693-7
- Substance Abuse and Mental Health Services Administration. (2023). Key Substance Use and Mental Health Indicators in the United States: Results from the 2022 National Survey on Drug Use and Health.
- https://www.samhsa.gov/data/sites/default/files/reports/rpt42731/2022-nsduh-nnr.pdf
- Titlestad, K. B., Lindeman, S. K., Lund, H., & Dyregrov, K. (2021). How do family members experience drug death bereavement? A systematic review of the literature. *Death Studies*, *45*(7), 508–521. https://doi.org/10.1080/07481187.2019.1649085