An EOCCO Innovation Initiative

Medication for Opioid Use Disorder (MOUD) Treatment in Eastern Oregon County Jails

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Medication for Opioid Use Disorder (MOUD / MAT)

- Buprenorphine (Subutex / Suboxone)
- ER-Buprenorphine Injectables (Sublocade / Brixadi)
- Methadone
- ER-Naltrexone Injectable (Vivitrol)





MOUD Outcomes

Review of 18 clinical trials in jail & prison settings

MOUD during incarceration (started pre-release)

- Increased community follow-up
- Reduced illicit opioid use after release
- Reduced IV drug use





Overdose reduction

Rhode Island Department of Corrections

12% statewide reduction in fatal OD

New York City Jails

Reduced post-release fatal overdose by 80%

Green, T. C., et al. (2018). "Postincarceration Fatal Overdoses After Implementing Medications for Addiction Treatment in a Statewide Correctional System." JAMA Psychiatry **75**(4): 405.





Justice and Safety

Comparison of 2 neighboring Massachusetts Jails

Jail with Buprenorphine program:

- Reduced reincarceration (21% vs 39%)
- Reduce re-arraignment (36% vs 47%)

Evans, E. A., et al. (2022). "Recidivism and mortality after in-jail buprenorphine treatment for opioid use disorder." <u>Drug Alcohol Depend</u> **231**: 109254.



Umatilla Jail Buprenorphine Program

Acknowledgements

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Umatilla Jail Buprenorphine Program: Panel Discussion

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Patient Testimonial