Substance Use among Justice-Involved Populations

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Disclosures

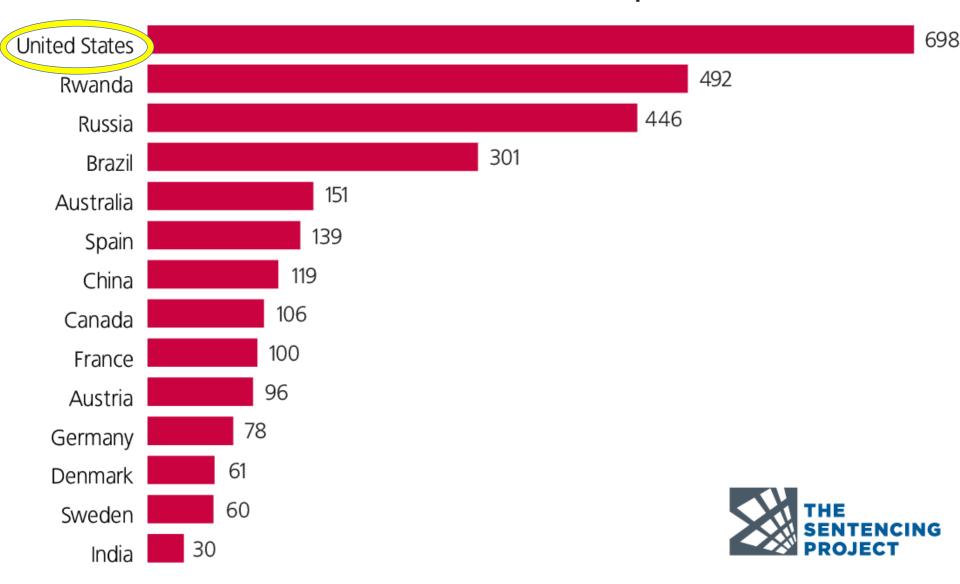
Neither I nor any members of my immediate family have a financial interest/arrangement or affiliation that could be perceived as a real or apparent conflict of interest related to the content or supporters of this activity.

Learning Objectives

Understand the interaction between substance use and criminal legal system involvement

Learn evidence-based approaches to treat substance use with justice-involved clients and barriers to using these approaches

International Rates of Incarceration per 100,000



Source: Walmsley, R. (2015). World Prison Brief. London: Institute for Criminal Policy Research. Available online: http://www.prison-studies.org/world-prison-brief

The U.S. Correctional Population

- Almost 12 million people enter correctional facilities each year
 - 1 in 47 adults under correctional supervision in 2020
- 95% of all people in jail eventually released back into the community



❖ 62% rearrested within 3 years of release, 71% within 5 years

Substance Use among Justice-involved Populations

- ❖ Jails have become one of the largest providers of behavioral health care in the nation
- ❖63% of people incarcerated in jails meet criteria for a substance use disorder, compared to 5% of the general adult population

Mechanisms: From substance use to crime

- Substance use increases initial justice system involvement
 - Intoxication
 - ❖ Pharmacological effects of a substance prompt illegal behavior
 - ❖40% of people report using drugs at the time of their offense
 - Supporting addiction
 - ❖21% of crimes are committed to obtain drugs
 - Antisocial environments
 - ❖ People who use substances are exposed to situations that involve crime (e.g., violence during drug trafficking)

Substance use after release from incarceration

More severe substance use problems increase risk for relapse post-release, which increases risk for arrest

For opioids, abstinence during incarceration reduces tolerance and contributes to fatal and nonfatal overdose post-release

Substance Use Treatment for Justice-involved Populations

- Effective intervention approaches for SUD among justice-involved people:
 - Motivational Interviewing
 - CBT for substance use
 - Contingency Management
 - Medication assisted treatment
 - Methadone most effective

Substance Use Treatment for Justice-involved Populations

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 - Medication assisted treatment
 - Methadone most effective
 - Drug Courts
 - Therapeutic communities (that begin during incarceration and extend post-release)

Treatment is Needed but not Received



❖ BUT, up to 62% of arrested people do not receive behavioral health services

∜Why?

Stigma

substance use



mental illness

criminal record

poverty

Common stereotypes about substance use and criminal involvement

- **❖** Untrustworthy/unreliable
- Dangerous/unpredictable/violent
- **❖** Weak-willed, lacking in self-control
- Having contagious diseases/unhygienic
- **❖**Immoral/have poor character
- Unlikely to recover/unmotivated/lazy
- **❖**Incompetent
- **❖** Secretive/liars
- Different from me
- **❖** To blame for their problems (addiction is a choice)

Stereotypes are worse for pregnant women, parents who use drugs, people who inject drugs, and people who are justice-involved, people who commit sex offenses

Impacts of stigma

Structural barriers



Anxiety, depression, shame, stress

Social rejection

Avoidance, withdrawal, isolation

Barriers to Treatment in the Legal System

- Criminal justice systems sometimes lack evidencebased substance use treatment
 - A recent review of 34 reentry interventions showed that 21 provided substance use treatment whereas 13 facilitated connections to treatment
 - Of the 21 interventions providing treatment, only 12 identified an evidence-based approach

Barriers to Treatment in the Legal System

- Criminal justice systems sometimes lack evidencebased substance use treatment
 - A recent review of 34 reentry interventions showed that 21 provided substance use treatment whereas 13 facilitated connections to treatment
 - Of the 21 interventions providing treatment, only 12 identified an evidence-based approach
- Cost of treatment and staff level of training are cited as common barriers
- Contingency management
 - Criminal justice staff, especially probation officers, may be reluctant to provide material rewards to people on probation

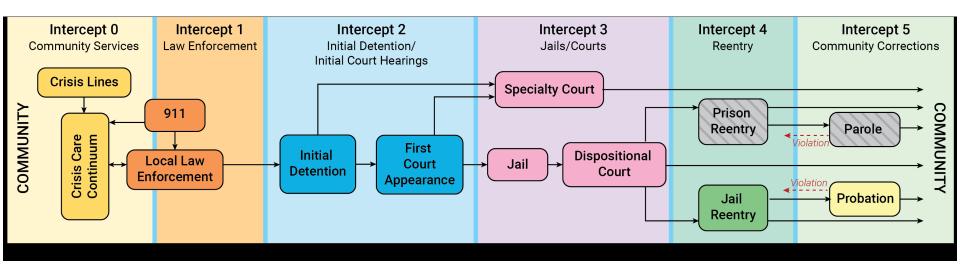
Barriers to MOUD in the Legal System

- Administrative opposition to medications
 - Stigma toward MOUD and substance use disorder among correctional staff and administrators
 - Methadone viewed as a drug used to get high, that it doesn't constitute recovery
- Logistical issues, including security concerns
- Regulations (e.g., becoming a licensed opioid treatment provider or partnering with one)
- Concerns about diversion

Motivation for Treatment

- Legal coercion (i.e., treatment, or else threat of incarceration) is used frequently in the legal system
- Predictors of engaging in court-mandated treatment:
 - Longer potential incarceration time if treatment is not completed
 - Family court case pending result of treatment engagement
- Most at risk of not completing mandated treatment
 - age (being younger), identifying heroin as primary drug of choice, more extensive criminal history

Effective SUD Treatments for Justice-Involved Populations



Conclusions

- People with substance use disorders are likely to have legal system involvement
- There are many effective treatments for SUD, but a variety of barriers prevent their implementation in the legal system, including stigma, cost of treatment, and motivation to engage in treatment

Questions?

