

# Ensuring Program Excellence: Risk Needs Assessment in RSAT Programs

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Bureau of Justice Assistance (BJA)







Residential Substance Abuse Treatment (RSAT)  
Program for State Prisoners

Training and Technical Assistance Resource

*This project was supported by grant No.15PBJA-22-GK-01132-RSAT awarded by the Bureau of Justice Assistance. The Bureau of Justice Assistance is a component of the Office of Justice Programs, which also includes the Bureau of Justice Statistics, the National Institute of Justice, the Office of Juvenile Justice and Delinquency Prevention, the SMART Office, and the Office for Victims of Crime. Point of view or opinions in this document are those of the author and do not represent the official position or policies of the United States Department of Justice.*



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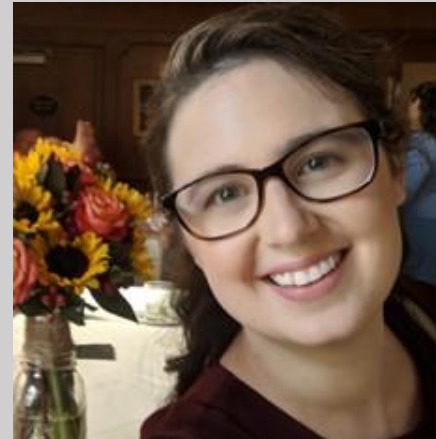


# Today's Speakers

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**Lisa Lundrigan, M.A.**  
*Senior Criminal Justice Associate*  
Advocates for Human Potential, Inc.



**Samatha Kossow, MPP**  
*Research Associate*  
Advocates for Human Potential, Inc.

# Learning Objectives

Upon completion of this presentation, participants will be able to:

- Explain the concept of risk and needs in the context of correctional treatment.
- Identify three reasons why assessment is important to ensuring successful treatment delivery.
- Identify a validated risk needs assessment tool appropriate for specific program needs.

# Screening vs. Assessment

## Screening

Brief; used with every person entering a facility in an intake setting

Identifies individuals who might have a specific need (e.g., mental health or substance use disorder)

Helps “triage” individuals for immediate attention for an assessment

Often requires little to no training to administer – can be completed by non-clinical staff, including security

## Assessment

Longer and more comprehensive; results give a multi-dimensional perspective of the person

Help to develop specific recommendations for treatment and case planning

Identifies needs that may require specialized services

Often requires training to administer and interpret the results – completed by clinical staff

# Why is assessment important for RSAT programs?

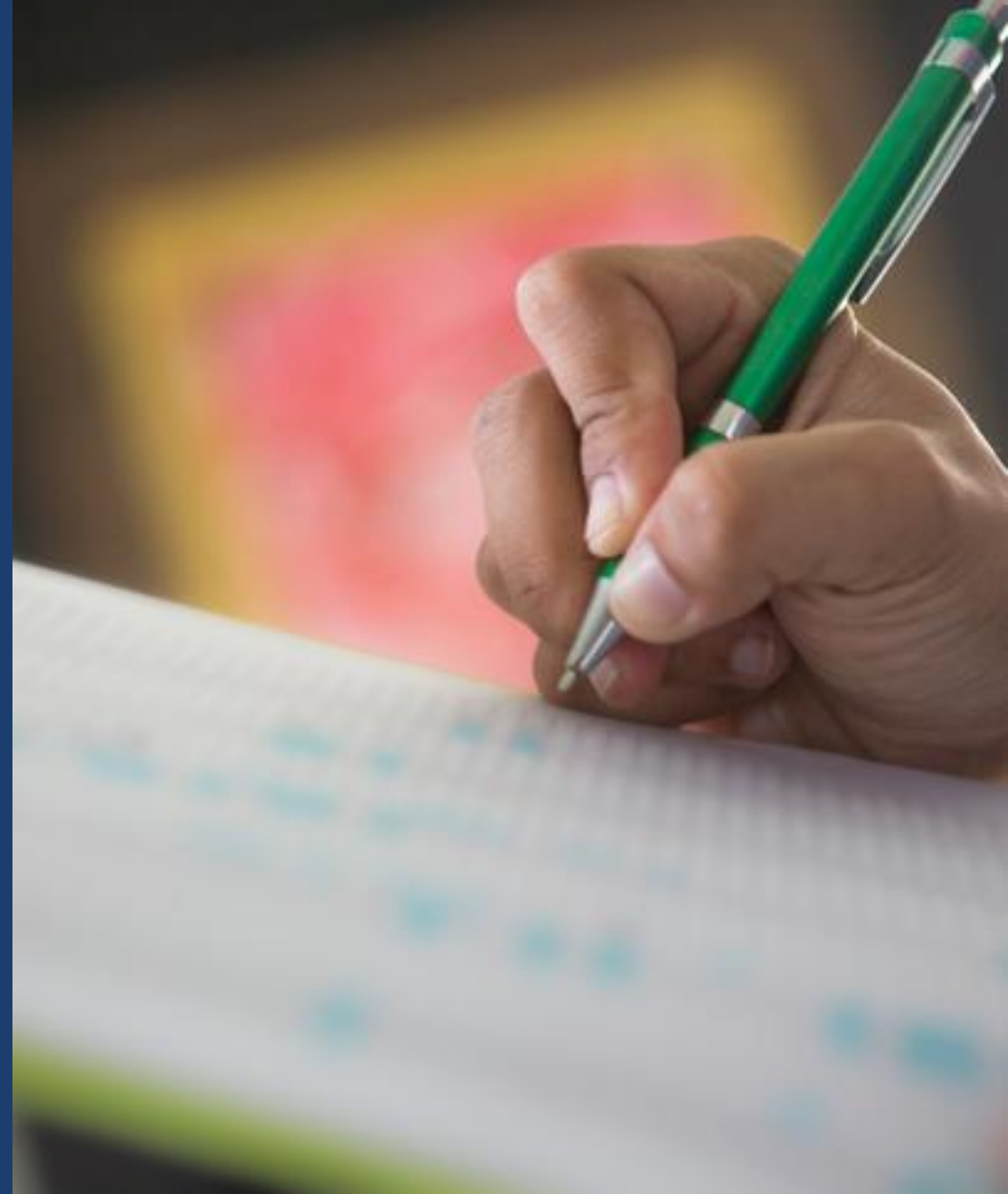
*“Residential SUD Treatment programs should have clear eligibility criteria, primarily based on substance use and co-occurring mental health disorder screening and assessments and criminogenic risk assessments.”*

Promising Practices Guidelines for  
Residential Substance Use Disorder Treatment, 2023

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# Risk Assessment Components

1. Risk
2. Need
3. Responsivity





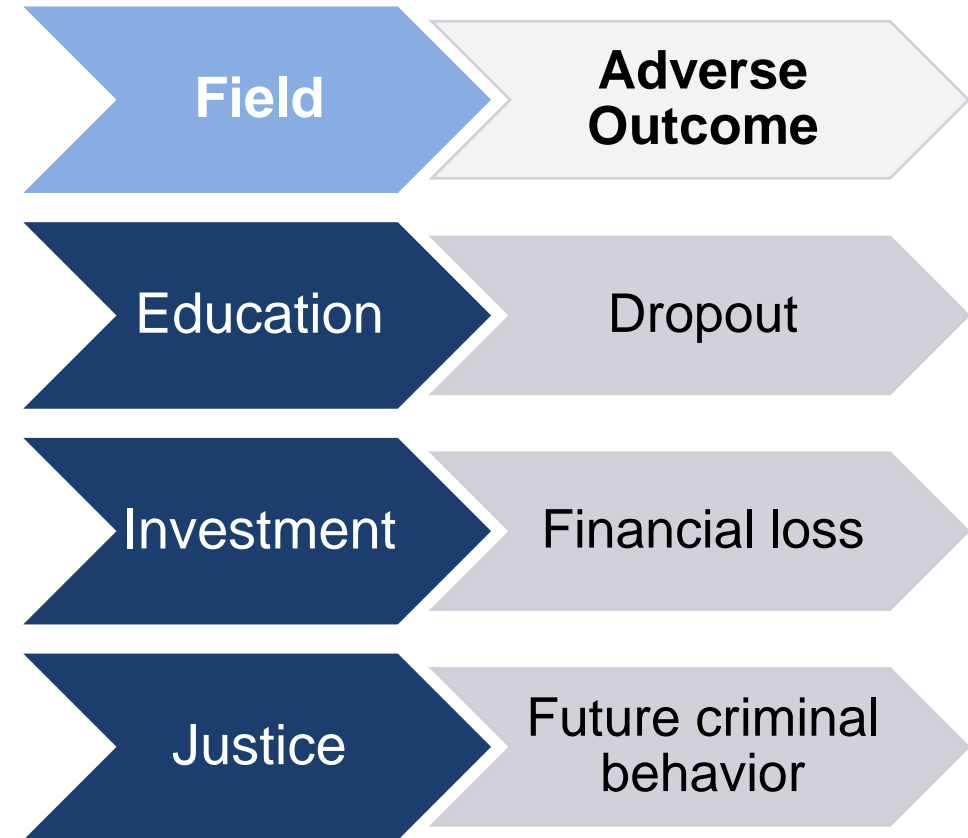
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# 1. Risk

# What is Risk?

In general, “risk” refers to the likelihood of an adverse outcome

- **Likelihood** is determined by statistical (or actuarial) procedures
- Risk assessment links causal factors to future outcomes
  - Causal factor → future outcome
  - History of failing classes → likelihood of high school dropout
  - Smoking → likelihood of lung cancer

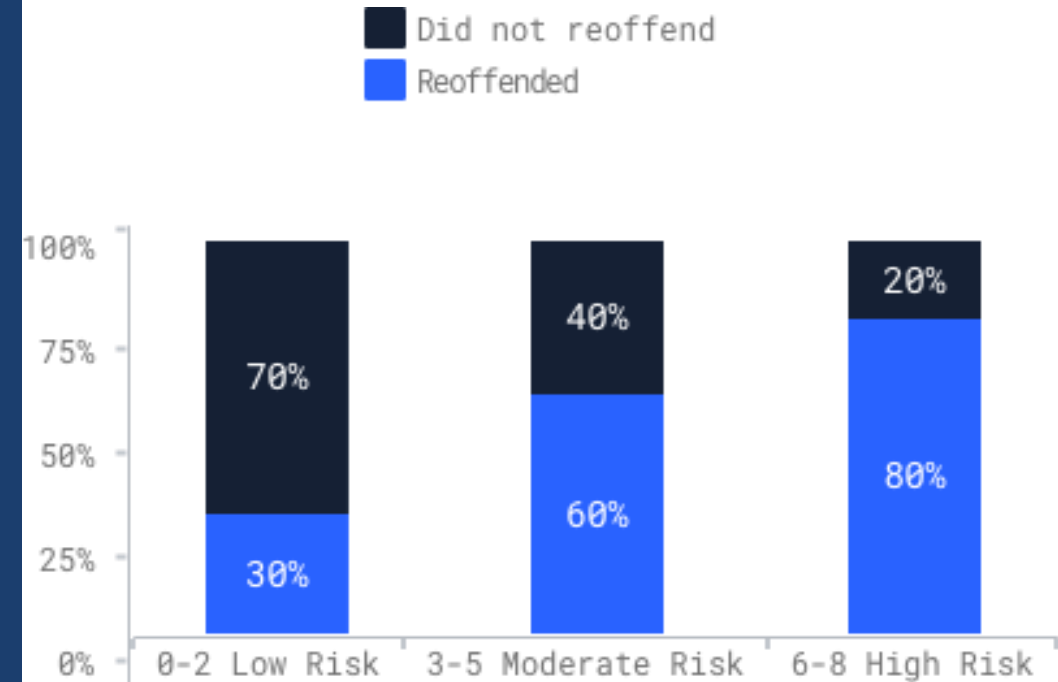


Berk, R. (2016). A primer on criminal justice risk assessments. In *Penn Criminology Working Papers Collection*.

Center for Court Innovation. (2017). Demystifying Risk Assessment Key Principles and Controversies.

# Risk Assessment

- Use large datasets of past trends to predict future outcomes
- In justice settings, risk assessment is most used to predict new criminal behavior
- Likelihood is NOT certainty



Graph from: Public Safety Risk Assessment Clearinghouse. Bureau of Justice Assistance. <https://bja.ojp.gov/program/psrac>

# Risk Principle



Match level of service to level of risk



Prioritize supervision and treatment resources for higher risk clients

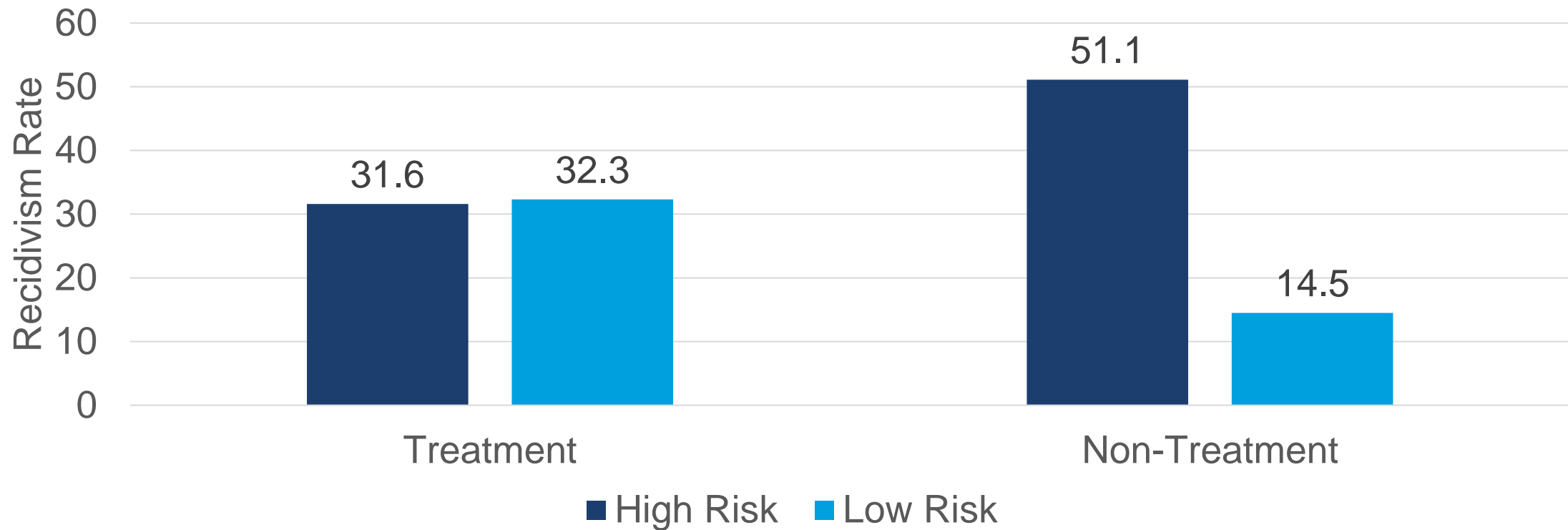
- Higher risk clients need more intensive services
- Low risk clients require little to no intervention



“If it ain’t broke, don’t fix it”

# Risk Principle in Action

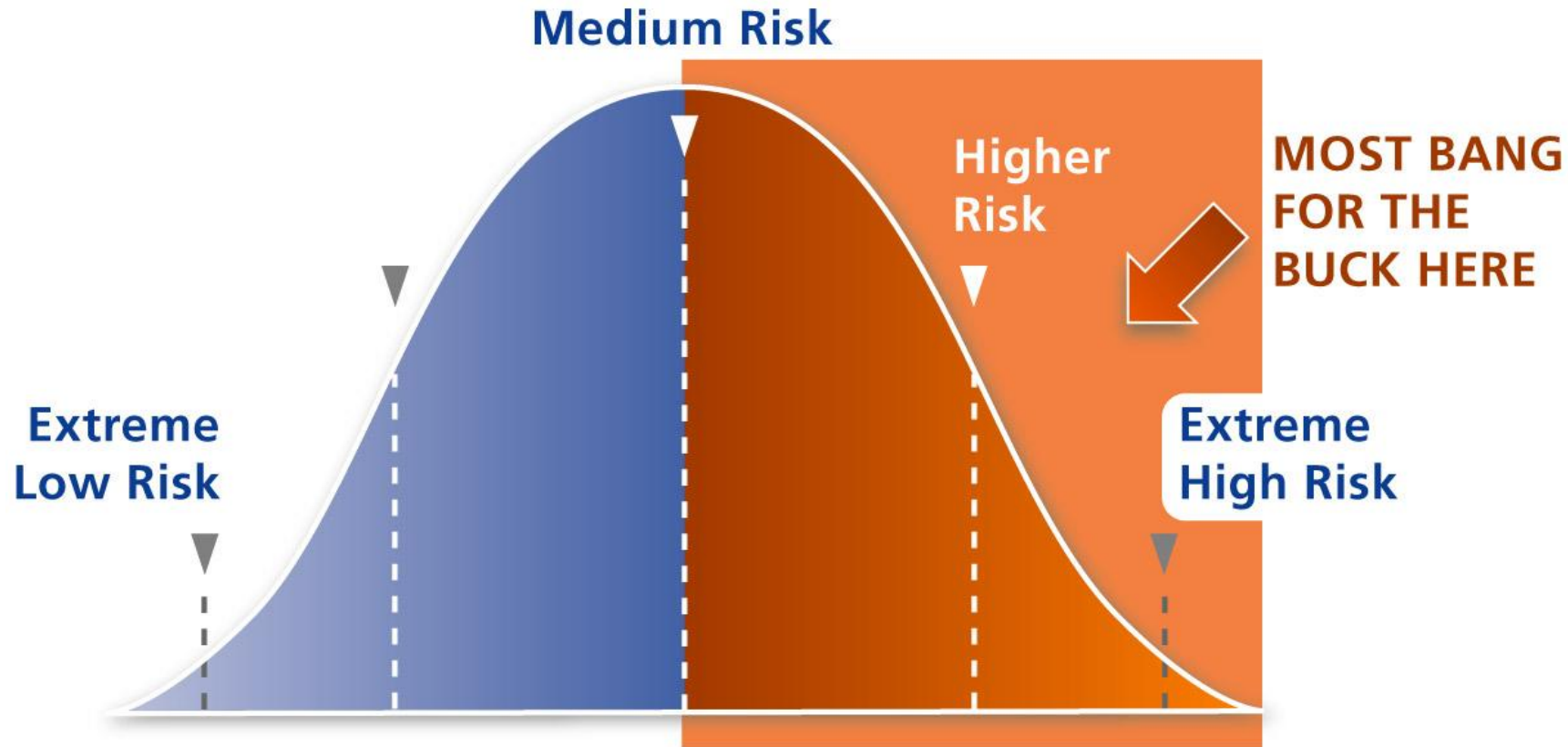
Recidivism Rates of Low and High Risk Individuals -  
Treatment and Non-Treatment Groups



Bonta, J. et al, 2000. A Quasi-Experimental Evaluation of an Intensive Rehabilitation Supervision Program. Vol. 27 No 3:317 – 329. *Criminal Justice and Behavior*

# Risk Principle

## Triage: Cutting the “Tail” Off One End of Your Caseload



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## 2. Need

# What is Need?



What areas in a person's life should be **targeted for intervention** or supervision to **decrease their likelihood of future criminal behavior**.

Areas that can be targeted to decrease likelihood of future criminal behavior are **criminogenic needs**.



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# Criminogenic Needs

# What are Criminogenic Needs?

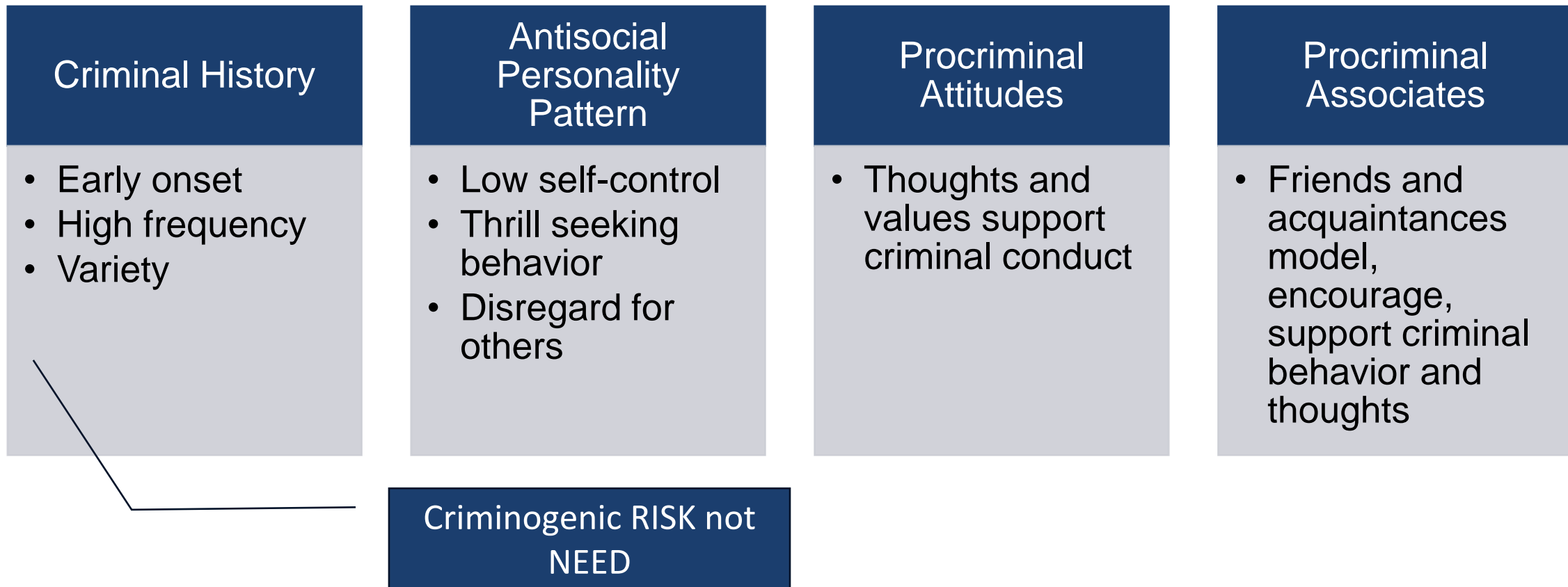
Dynamic or “changeable” risk factors that contribute to the likelihood that someone will commit a crime.



Changes in these factors are associated with changes in recidivism.

# Central 8 Criminogenic Risk Factors

## “Big Four” Risk Factors – Most Highly Correlated



## Discussion Question

Based on the criminogenic factors we just learned, why might a low-risk individual have increased recidivism when they are put in intensive treatment?



# Central 8 Criminogenic Risk Factors

## Education/ Employment

- Poor performance
- Difficulty with peers and authority
- Lack of interest/ambition

## Family/Marital

- Relationship instability
- Poor parenting skills
- Criminal history within family relationships

## Leisure

- Anti-social leisure and recreational pursuits

## Substance Use

- Alcohol and/or substance use disorder

# Non-Criminogenic Needs

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Self-esteem

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Anxiety

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Depression

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Lack of housing

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Parenting skills

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Learning differences

## Discussion Question

Although they are NOT criminogenic risk factors, are non-criminogenic needs still important to assess and consider for intervention?

Why or why not?



# Assessing Non-Criminogenic Needs

Non-criminogenic needs should be addressed before or in parallel with criminogenic needs

They may represent a barrier to effective participation in treatment

It's the right thing to do



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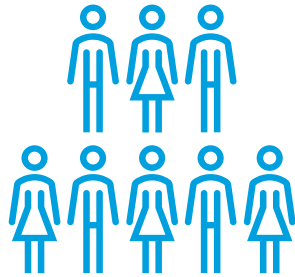
## 3. Responsivity

# Responsivity



# Responsivity

**What personal strengths or individual factors might influence the effectiveness of treatment services?**



## **General Responsivity**

Treatment programs can maximize a person's ability to learn and change by providing cognitive behavioral treatment.



## **Specific Responsivity**

What personal strengths or individual factors might influence the effectiveness of treatment services.

# Responsivity Principle

Identify strengths as possible protective factors that may be built upon in treatment planning

- Computer skills
- Strong family relationships
- High educational level
- History of stable employment
- Strong ties to recovery community

Identify specific factors that might influence the effectiveness of treatment services

- Anxiety
- ADHD
- Motivation level
- Gender
- Reading level
- Primary language

## Discussion Question

How might you build in a responsivity factor  
into treatment planning?

For a strength or protective factor?

What about for a possible barrier to effective  
treatment?



# Review

## **Risk Principle**

- Risk for new criminal behavior can be predicted and that correctional interventions should focus on higher risk offenders.

# Treatment Pathway Review

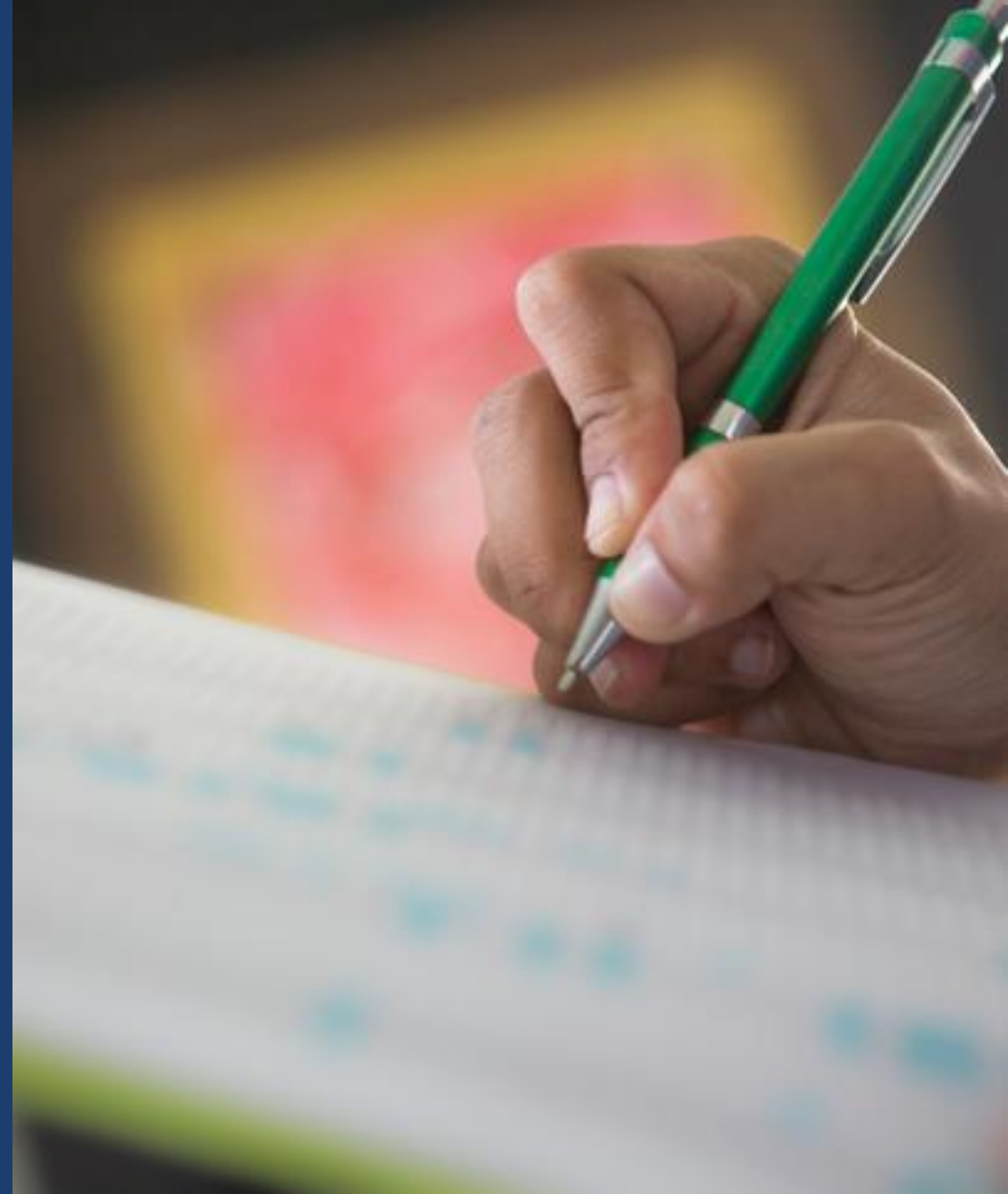
Assessment

Risk, Need,  
Responsivity

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# Why do we use Risk Assessment?

1. Recidivism
2. Resources





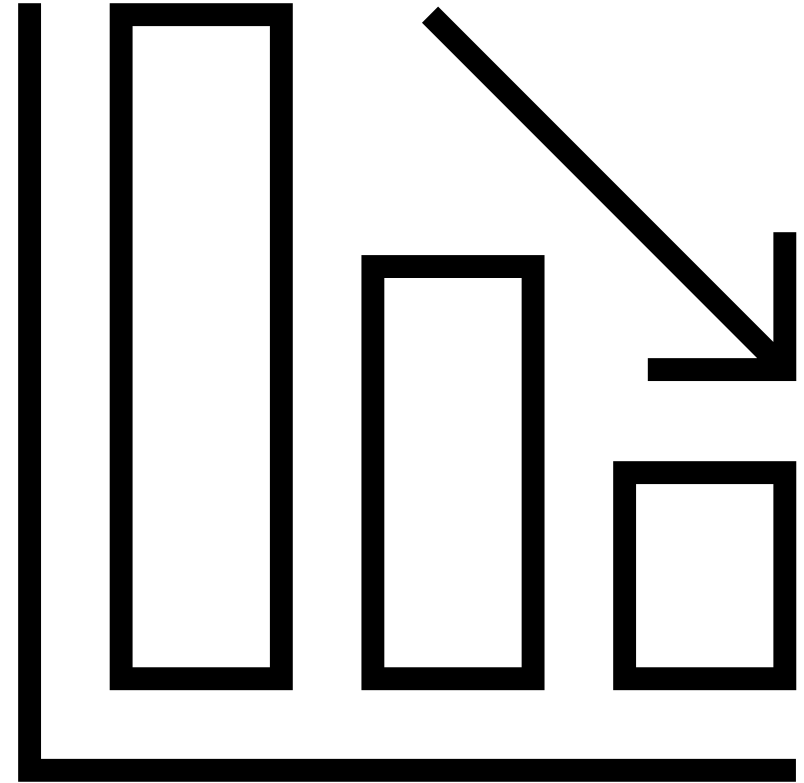
## Matching risk reduces recidivism

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Empirically valid risk assessments have consistently proven to be more effective than professional judgment alone.

RSAT is intensive treatment.

High risk individuals who benefit from intensive treatment are best identified by risk assessment.



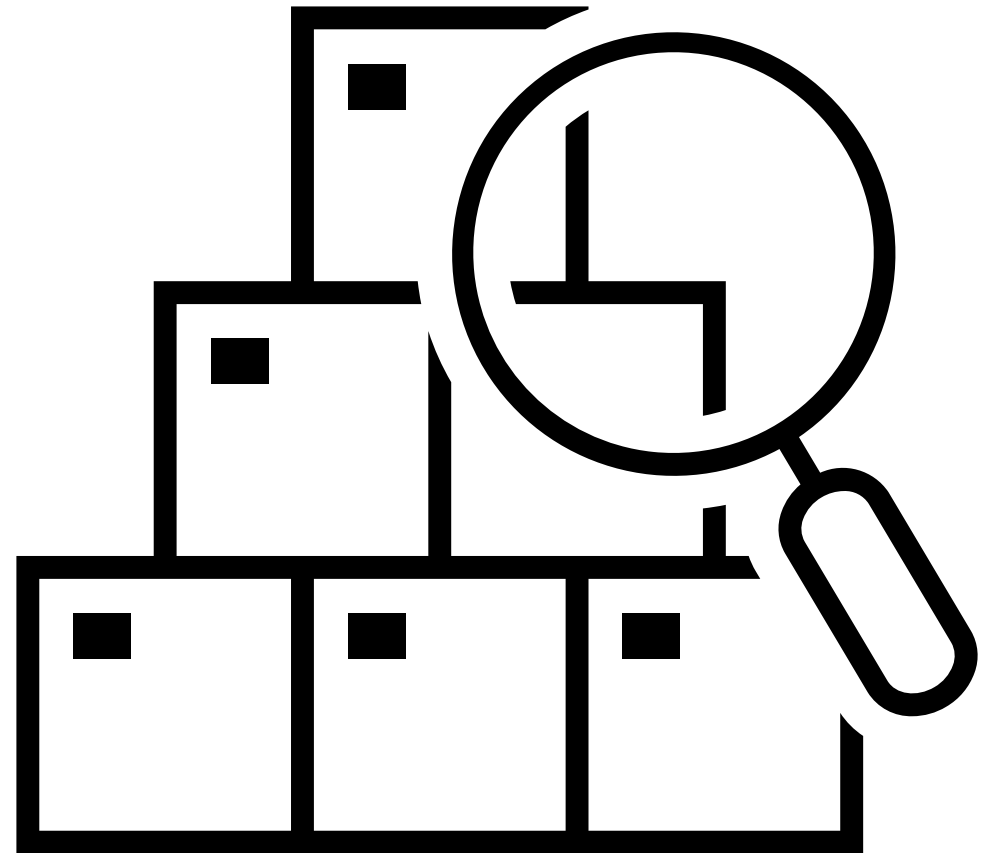
## Maximize limited resources

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Target high-risk individuals for most  
“bang for your buck”.

Avoid potentially causing harm by  
providing unneeded treatment  
to low-risk individuals.

Focus on specific criminogenic and  
responsivity needs.



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# How do I choose an appropriate Risk Assessment?

# What is validation and why is it important?



Validation is the process of determining how well a tool performs at predicting risk, and a risk assessment's performance is referred to as predictive validity.



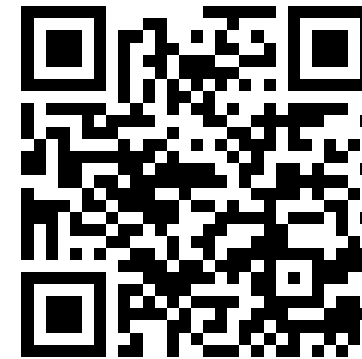
Ensures a risk assessment does not exacerbate existing disparities in criminal justice outcomes.



Agencies should plan to monitor and, if possible, improve the performance of tools on a periodic basis.

# BJA's Public Safety Risk Assessment Clearinghouse

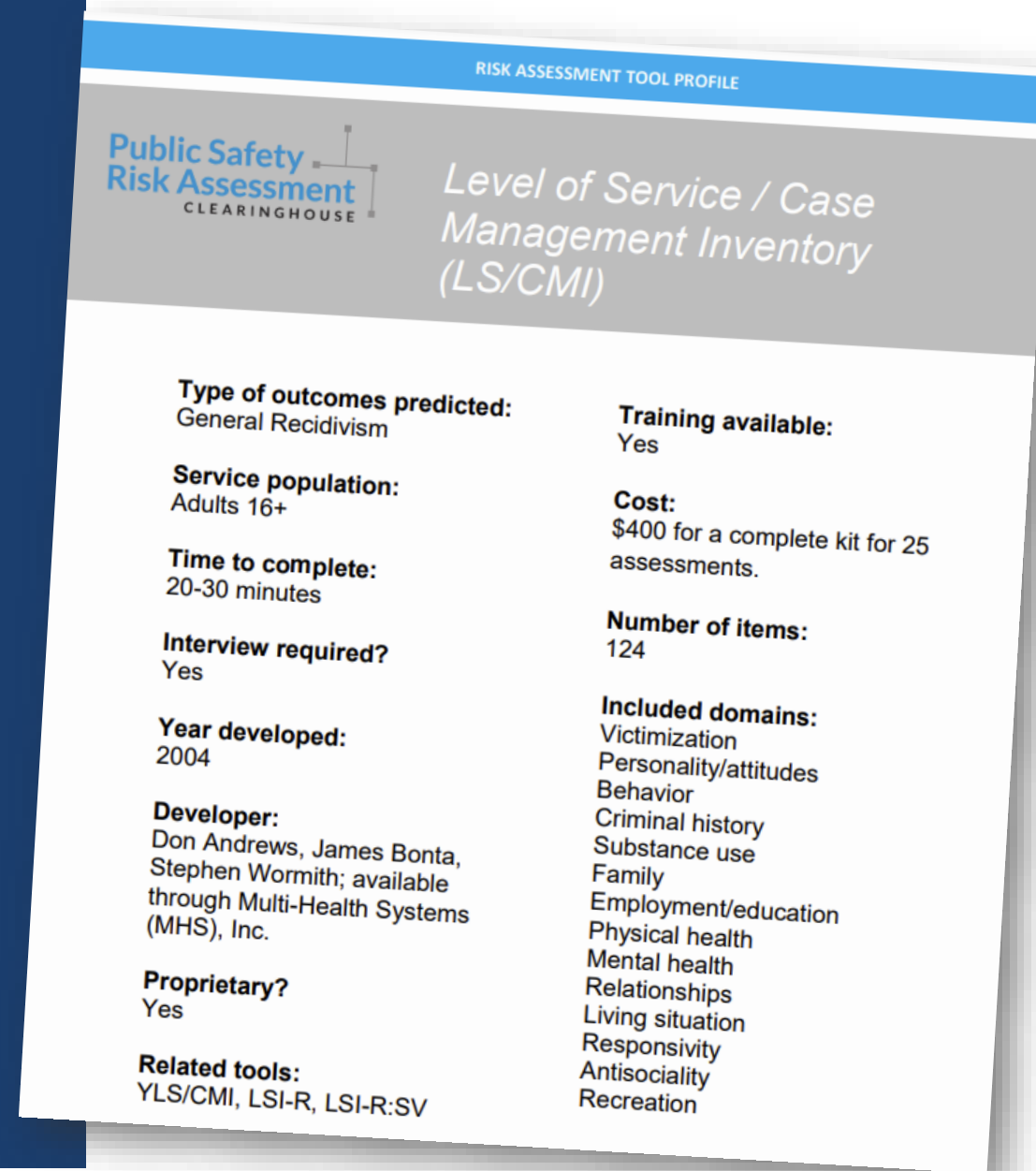
- The Public Safety Risk Assessment Clearinghouse (PSRAC) provides evidence-based information about how to use risk assessments effectively and properly to build safe families and communities.
- Online at <https://bja.ojp.gov/program/psrac>



# BJA's Public Safety Risk Assessment Clearinghouse

## Tool Selector

- A repository for tools designed to predict the risk of general recidivism, sexual recidivism, violent recidivism, or pretrial misconduct.
- <https://bja.ojp.gov/program/psrac/selection/tool-selector>



# BJA's Public Safety Risk Assessment Clearinghouse

## Risk Assessment Landscape

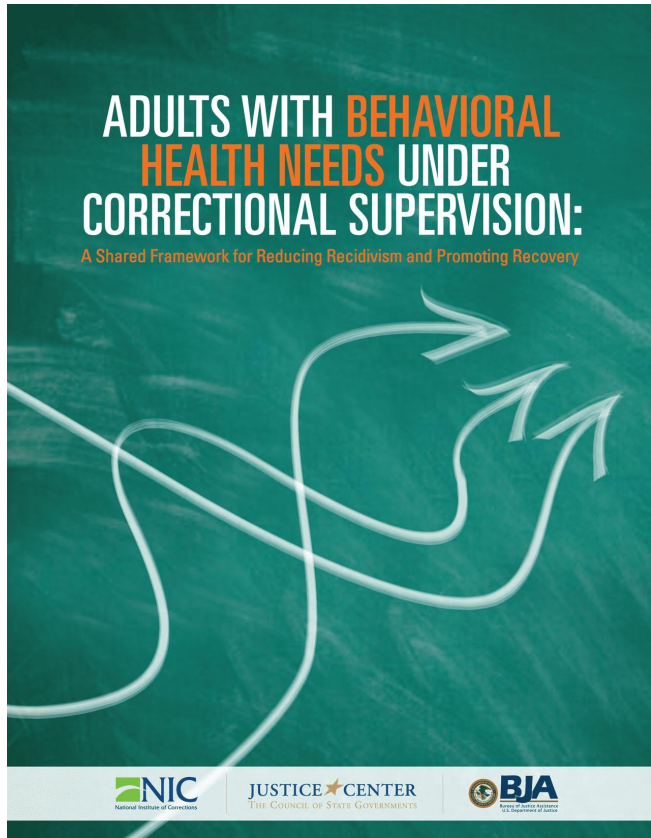
- Interactive data visualization that shows what risk assessments are used across the country at various decision points in the criminal justice system.
- <https://bja.ojp.gov/program/psrac/selection/risk-assessment-landscape>



State	Region	Risk Assessments
Georgia	South	<b>Pretrial:</b> Level of Service Inventory-Revised (LSI-R); local-varying <b>Jail:</b> Level of Service Inventory-Revised (LSI-R); START (Short-Term Assessment of Risk and Treatability); local-varying <b>Prison:</b> Static-99R; state-standardized <b>Parole:</b> state-standardized <b>Probation:</b> state-standardized <b>Release:</b> state-standardized

# Further reading

## Adults with Behavioral Health Needs under Correctional Supervision



- Introduces an evidence-based framework for prioritizing scarce resources based on assessments of individuals' risk of committing a future crime and their treatment and support needs.



[Adults with Behavioral Health Needs under Correctional Supervision](#)



# References

- Andrews, D. A., & Bonta, J. (2010). The psychology of criminal conduct, (5th edn). Lexis Nexis/Anderson Pub, California, USA.
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[https://www.innovatingjustice.org/sites/default/files/documents/Monograph\\_March2017\\_Demystifying%20Risk%20Assessment\\_1.pdf](https://www.innovatingjustice.org/sites/default/files/documents/Monograph_March2017_Demystifying%20Risk%20Assessment_1.pdf)
- Public Safety Risk Assessment Clearinghouse. Bureau of Justice Assistance.  
<https://bja.ojp.gov/program/psrac>
- Treatment Improvement Protocol (TIP) Series, No. 24. Center for Substance Abuse Treatment. Rockville (MD): [Substance Abuse and Mental Health Services Administration \(US\)](#); 1997.

# QUESTIONS

▶ Type your questions in the Q&A box on your screen.

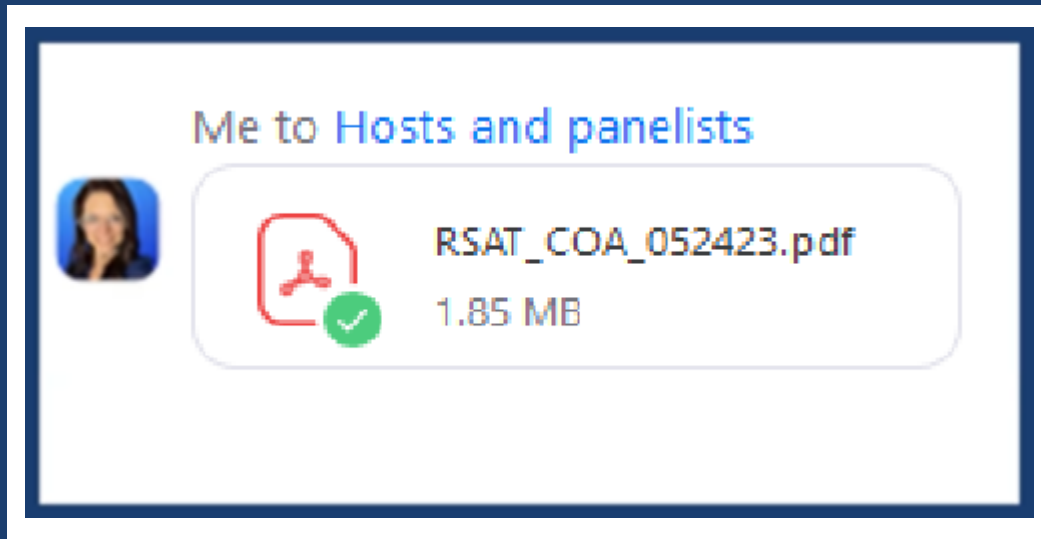


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You can download the certificate of attendance from the chat.





# CERTIFICATE OF CONTINUING EDUCATION



1 Continuing Education Hour (CEH) approved by NAADAC, the Association of Addiction Professionals



Pass 10-question quiz with 7 correct answers



Download certificate upon completion of the quiz

**October 30, 2024** RSAT webinar CEH quiz link:

<https://survey.alchemer.com/s3/8062726/October-30-2024-RSAT-Webinar-CEH>

# CONTACT



<http://www.rsat-tta.com>



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