

THE BOGGS CENTER ON DEVELOPMENTAL DISABILITIES

New Jersey's University Center for Excellence in Developmental Disabilities Education, Research, and Service New Jersey's Leadership Education in Neurodevelopmental and Related Disabilities Program

Identifying and Addressing Suicidality among Individuals with Autism: A Training for Physicians

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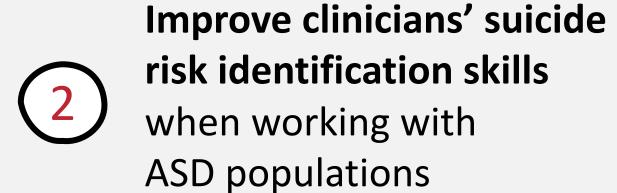
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Background

- People with Autism Spectrum Disorder (ASD)
 are at increased risk of suicide and suicidality ¹
 - Up to 72% report lifetime suicidal ideation
 - Up to 47% report a prior suicide attempt
 - 4- to 9-fold higher risk of suicide death vs. people without ASD
- Healthcare visits in the time leading up to suicide death are common. Among individuals who die from suicide... ²
 - >25% have a visit within 1 week of death
 - >50% have a visit within 1 month of death
 - >90% have a visit within 1 year of death
- Medical providers often report a lack of knowledge and confidence with regard to suicide risk identification and management, especially for patients with ASD 3-5
- Improving clinicians' capacity to assess and address such risks can **prevent suicide deaths and improve outcomes** for people with ASD

Objectives

Increase clinician awareness of suicide risk in ASD populations





Empower and enable clinicians to effectively intervene when positive screenings or other warning signs occur

Key Points

Provider time constraints and busy school ulos Lack of provider familiarity & Stigma, avoidance, misperceptions with providers by providers by providers by providers and busy school ulos Stigma, avoidance, misperceptions by providers by providers by providers ASD-validated

Recommendations for Clinical Practice

Ask about suicidal thoughts and behaviors

schedules



- It is commonly believed that asking about suicide increases suicide risk this is NOT supported by research 8
 Studies suggest
- by research ⁸
 Studies suggest
 that asking about
 suicide may reduce
 suicidal ideation
 and behaviors ⁸
 Research shows
 widespread
 patient support
 for screenings ^{9,10}

Tailor healthcare settings/care to meet the needs of people with ASD

comfort



- Risk disclosure is often dependent on patients' level of comfort
- Factors which may increase comfort for patients with ASD include designated quiet areas, adequate time to express their concerns, and

feeling as though

their concerns are

taken seriously 11,12

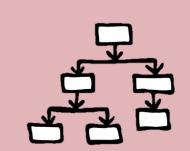
Adapt current screening tools and strategies 13,14



- Learn how patients best communicate
- Take time to build rapport
- Use direct (nonabstract) language
- Assess patients' understanding of death
- Recognize that risk may be present even if screening tools cannot be completed

Have a plan in place for positive screenings and warning signs 13,14

screenings



- Be prepared for both imminent & non-imminent risk
- Know who to call when risk is imminent (e.g., psychiatric ER, ambulance)
- Have resources/ referrals ready
- Understand how to engage in safety planning & risk management

Process

- Literature review on suicidality and ASD
- Consultation with START Services developers
- Discussion with faculty on need/feasibility

Next Steps

Goal:

- Grand Rounds presentation at RWJMS (2024)
- Develop a pre-/post-training assessment
- Explore opportunities for additional lectures

Intended Audience:

- All medical students/faculty
- Potential focus on primary care



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