UNDERSTANDING AND TREATING PROBLEMATIC SEXUAL BEHAVIOR FOR YOUTH WITH INTELLECTUAL DEVELOPMENTAL DISORDER (IDD)

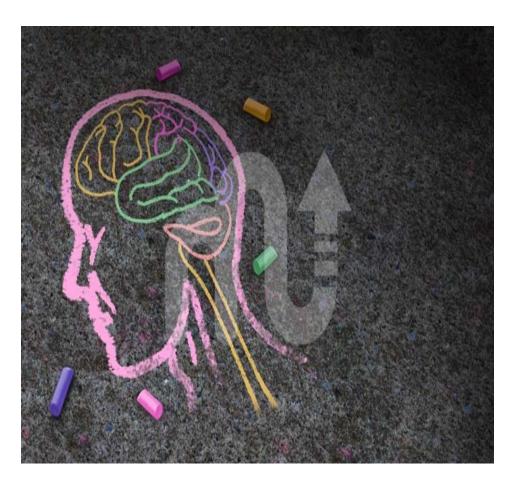
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Bergen, May 2023

Defining the Problem ID, LD, and DD populations are a widely diverse group of individuals

Elements of IDD



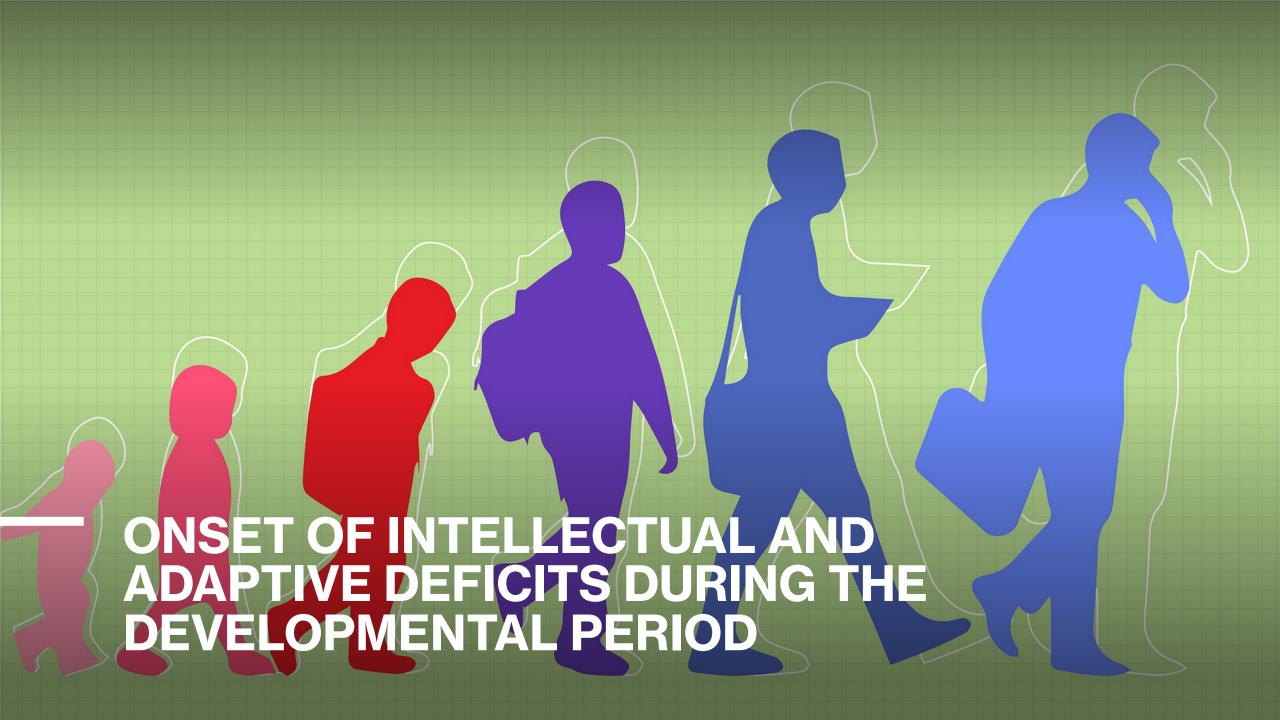
- Deficits in intellectual functions
 - reasoning
 - problem solving
 - planning
 - abstract thinking
 - judgment
 - academic learning
 - learning from experience

Deficits in adaptive functioning



Limited functioning in one or more areas of "daily life"

- > communication
- > social participation
- > independent living



Involvement of Youth in Harmful Sexual Behavior

- 76% of males and 71% of female victims of sexual abuse were abused by other juveniles.

(Gewirtz-Mayer & Finkelhor, 2020)

- Roughly 35% of reported sexual assaults of children committed by other youth



Youth with IDD and Harmful Sexual Behavior (HSB)

- Hackett, et al (2013) found that 38% of his sample of 700 children exhibiting
 HSB had intellectual disabilities
- Estimates from research range from 4-40%



Difficulties with Research

 Different settings in which behavior occurs

 Definition of harmful or problematic sexual behavior

- Reporting and responses



Issues placing IDD youth at risk



- > Processing skills:
 - language, visual, organizational
- > Situational perception
- >Adaptive problem-solving
- > Higher impulsivity
- > More easily exploitable

Risks

- More likely to experience all types of abuse (Byrne, 2017)
- LD children 2x more likely to experience sexual abuse (Helton, et al., 2018)
- Increased likelihood of out of home placement

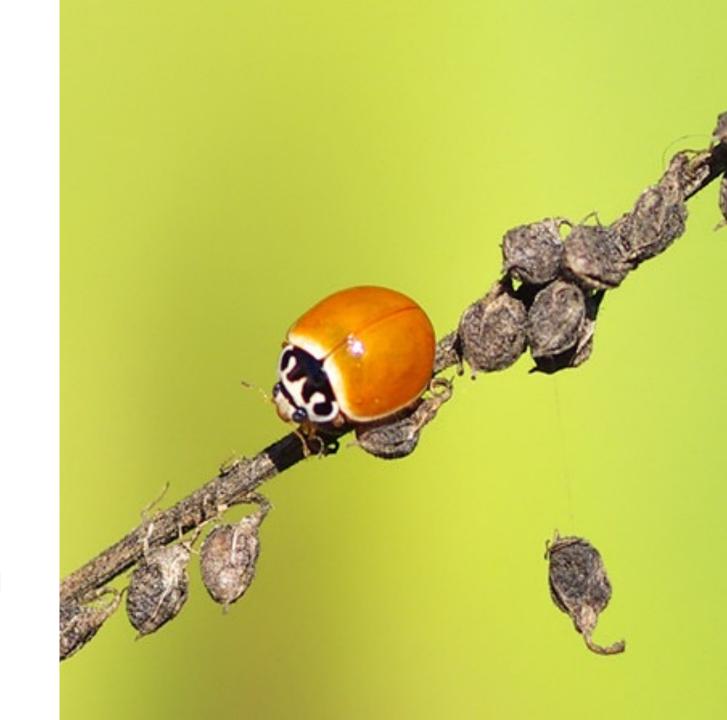


Risks

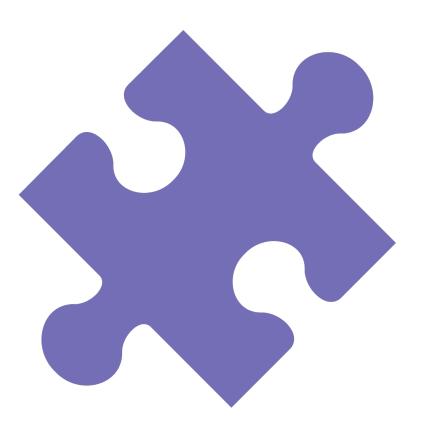
 Lack of sexual knowledge and adequate sex education

- Limited access to pro-social peer activities

 Limited social skills and opportunities to develop dating and romantic relationships



WHAT ABOUT ASD KIDS



Defining Characteristics of ASD

Difficulties in:

- "Serve and return" social interaction
- Language and communication
- Lack of flexibility: restricted interests, behaviors



ASD enhanced risk factors for HSB

Tendency towards fixed interests and repetitive behavior can make youth more prone to compulsive sexual behaviors such as masturbation and pornography use

Not being able to read non-verbal cues makes it difficult to understand the impact of their behavior on others and develop empathy

Difficulty with non-verbal cues also makes it harder to negotiate consent

Assessment

- Need for assessment that looks at the "whole child"



Considerations

Language processing problems

Reading difficulties

Attention and Focus

Frustration tolerance

Assessment Considerations

Responses

- Need for shorter sessions
- Non-language-based assessment tools
- Need to read instrument questions or explain language
- Need to structure sessions to switch up demands

Consider neuropsychological assessment

Need for adaptive behavior assessment (e.g., Vineland, ABS)

Adaptations to current assessment tools are warranted

Our Assessment

- Personality assessment (MACI 2; MCMI-IV)
- trauma inventories (TSCC; TSI-2)
- executive functioning (Wisconsin Card Sort-64; Tower of London)
- projectives (Incomplete Sentence, Robert's Apperception)
- Sexual knowledge and consent (TALK-SC-R)
- PROFESOR (Worling, 2017)
- Vineland
- Childhood Autism Rating Scale (CARS-2)
- Quality of Life Survey

Assessment for Sexual Knowledge and Interests

Life Facts Sexuality Education: Stanfield, (2021)

Socio-Sexual Knowledge and Attitudes Assessment Tool (SSKAAT-R) : Lunskey, et al (2007)

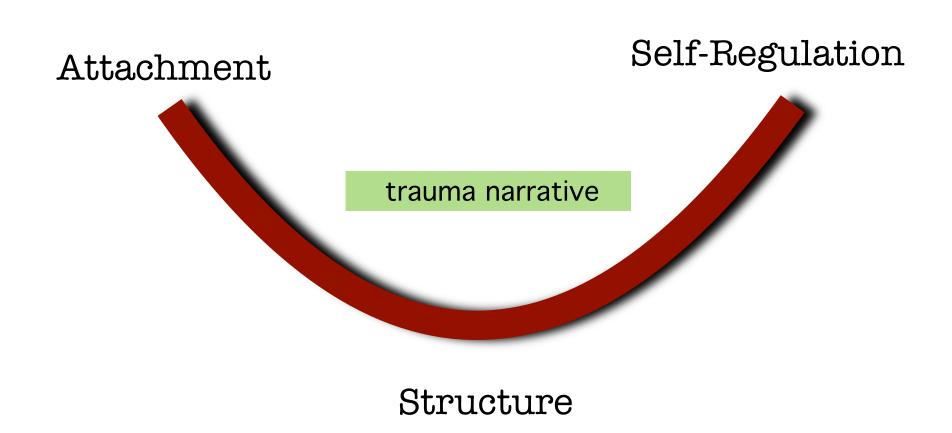
General Sexual Knowledge Questionnaire (GSKQ): Talbot and Langdon (2006)

Assessment of Sexual Knowledge (ASK): Galea, et al., (2004)



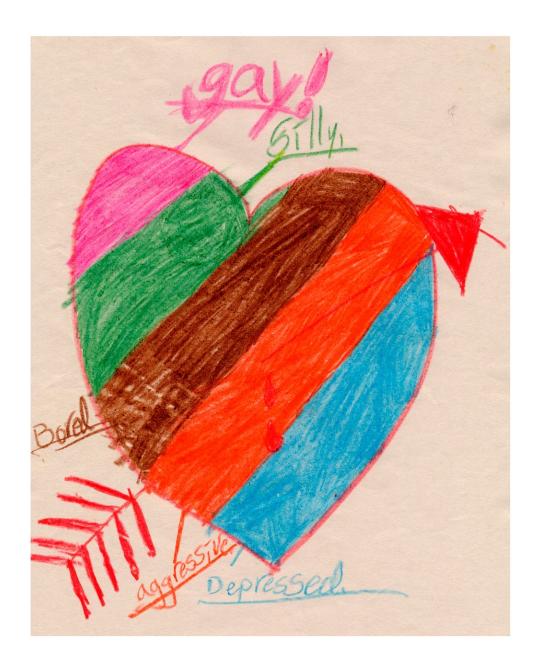


Trauma Informed Care: Safety

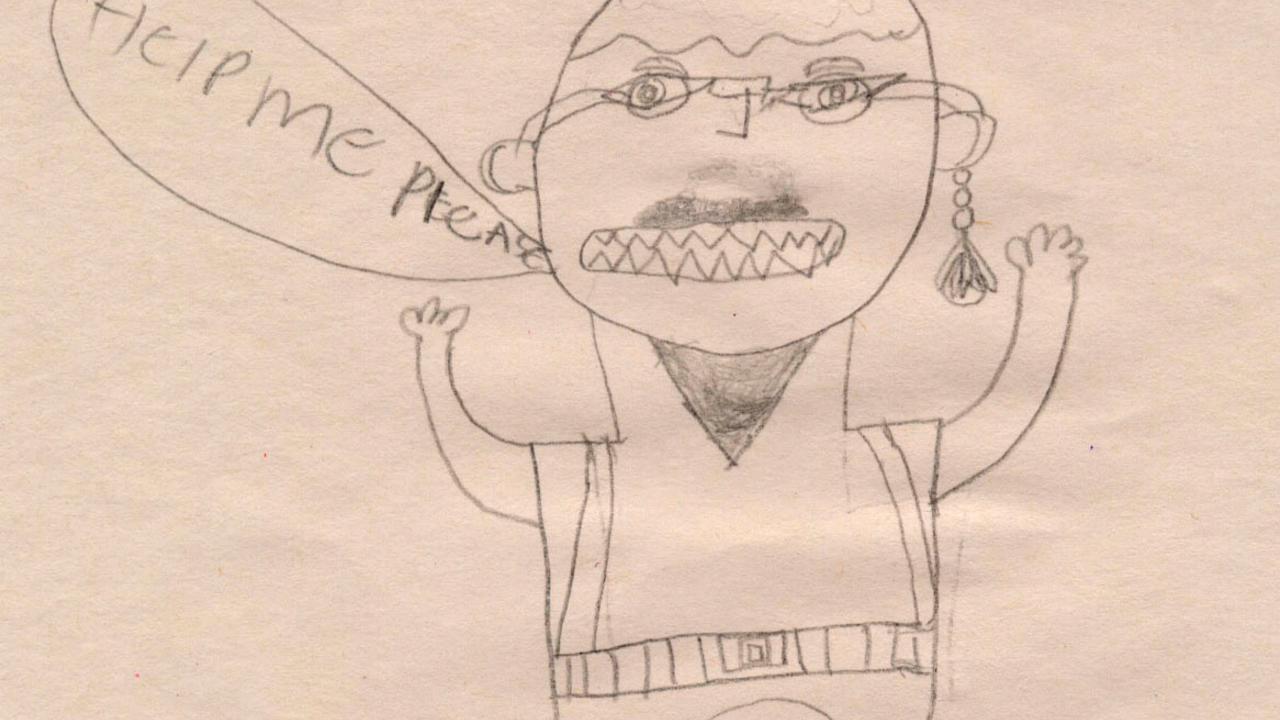


Treatment Foundation

Enhance Increase Expand Increase capacity Expand the Enhance adolescent's "attunement" for interoception: getting back in emotional touch with your vocabulary body







Treatment goals

Self-regulation

Adaptive problem-solving

Challenging assumptions: about themselves, about relationships, about gender

Sex education

Sexual behavior and the law

Structure

- Brief segments (10-15 minutes)

- Multi-modal

- Repeat, repeat, repeat

Movement and action enhance learning and memory

Treatment

Experience creates emotion and emotion creates meaning

Give examples and tell stories: find metaphors



Use stories and metaphors to promote key concepts

Treatment

- Carol Gray: Social Stories (2015) stories written specifically for ASD youth
- The Social Stories concept has now been expanded to include video

Treatment

- Give opportunities for practice
- Anticipate and accept "positive failures"
- Give **more** opportunities for practice
- Track progress
- Test for retention
- Test for comprehension

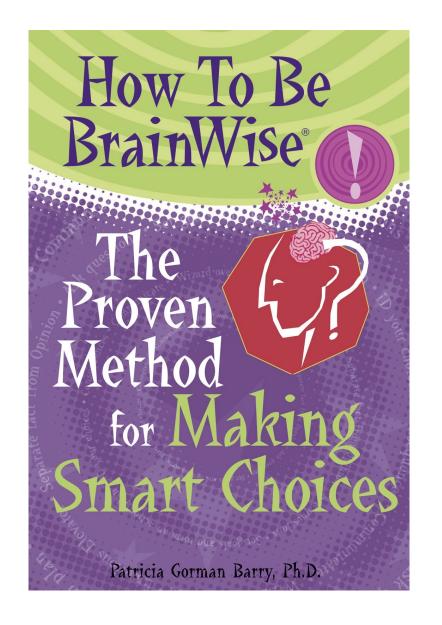


Resource

- Emotion Regulation Skills
System for the Cognitively
Challenged Client:
A DBT-Informed Approach
(Brown, 2016)



Barry, P. (2008).
BrainWise: A Guide for
Building Thinking Skills in
Young People.
www.brainwise-plc.org.



Teaching skills to youth with ASD

- ➤ Important to recognize the specific aspects of the youth's processing: what is their preferred way to get information
- Important to recognize the role that ASD clients' sensory processing play

Dekker, et al. (2014). Tackling Teenage Training (Dutch sexuality training program for ASD youth)

Resources

- Henault (2006) ASD and Sexuality: from adolescence through adulthood. London: Jessica Kingsley Publishers

 Laugeson (2014) The PEERS Curriculum for School-based Professionals: Social skills Training for Adolescents with ASD. New York: Routledge

- Wrobel (2003) Taking Care of Myself. Arlington, TX: Future Horizons.

Good Way Model (Ayland & West, 2016): New Zealand Keep Safe (Malovic, Rossiter, & Murphy, 2018): UK

Some Specific Treatment Groups for ID Adolescents with Sexual Behavior Problems



CBT & Good Lives in overall treatment approach



Group treatment model with a parallel group for parents/care-givers

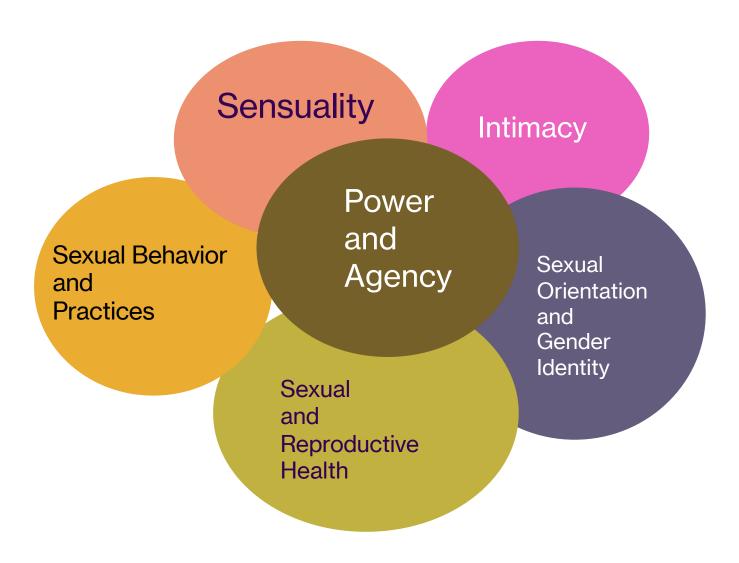


Periodic joint meetings with parents and youth



Manualized

What is Sexual health



Discuss realistic means for sexual expression for parents and youth

Regularly set up times to answer "unanswered" questions



Families and ID Adolescents

- raising a child with IDD significantly raises the levels of stress, anxiety, and depression for parents (Cavonius-Rintahaka, et al., 2019; Feldman, et al., 2007)
- between 14% and 39% of children with ID also have diagnosed emotional difficulties

- any family emotional problem increases the risk for inconsistent, coercive, or harsh parenting
- the dynamics between the individual, family, and social context either supports or undermines positive outcomes

Parent Needs

"someone to talk to"

Information/education: about trauma, sexual behavior, system management, etc.

Behavior management training: positive parenting techniques, natural consequences appear as most effective components (Leijten, et al., 2018)

Activities

Needs

Respite care

Practical material help: food, clothing, housing assistance, transportation

Parental management skills

Parent-child relationship building

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