Navigating the Transition Years for Individuals with ASD: Resources for entering the workforce and postsecondary education



## Illinois Center for Specialized Professional Support

Creates, supports, and delivers professional development for career, technical and adult education professionals across Illinois

ICSPS provides technical assistance, develops publications, and facilitates program improvement strategies for our partners as they relate to college transition, recruitment, retention, and completion—encouraging achievement of special populations learners







# **ATTA Objectives**

- Provide new and expanded autism resources for use as professional learning, technical assistance, and outreach
- Provide resources that are relevant and accessible for use by students transitioning to postsecondary, educators (both secondary and postsecondary), families, employers and community partners.
- Develop self-assessments for educators (both secondary and postsecondary), families, employers, community partners and students with autism to ensure equitable access in workplace/postsecondary transition.

## Рагрове...

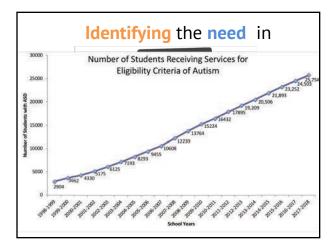
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# Before We Begin

- We often begin any autism related training with the assumption that the audience has limited knowledge about ASD
- The positive is that we try to take as much into consideration and give as much information as possible without being too overwhelming
- The negative is that those who do have a good understanding of ASD might feel like they are not being given enough new information
- Please ask questions, get clarification, and continue to stay in contact with us after today

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# How Common Is ASD? Rapid changes in the rates of autism 1 IN 59 children have Autism Spectrum Disorder more common in boys than girls



By year 2020

up to 500,000³

College Students with Autism
Recent Estimates

16,000¹ or 143,500² or 389,500³

1. Wei, Wagner, Hudson, Yu, & Javitz (2015)
2. Extrapolation from White, Ollendick, & Bray (2011)
3. Extrapolation from 2014 CDC data

# **Postsecondary Education**



Presence of students with ASD is increasing on college campuses



Estimated 1 - 1.9% of the college population with an 80% incompletion rate



Students are entering unprepared in areas of social-communication and executive functions

# Others are seeing similar issues: Challenges at Two Levels Individuals Social Academic Independent Living Co-morbidities Executive Functioning 1 in 59: current prevalence rate 1 in 3: students with ASD who graduate college

# Benefits of postsecondary education and training?

- A primary goal for some students with ASD is to develop skills for a career
- Education helps develop talent and interests that can contribute to career and employment success

### Current Trends...

**35%** of young adults (ages 19-23) with ASD have **not had a job** or **received postgraduate education** after leaving high school.

# **Employment**



Disability with highest level of unemployment



85% of adults are unemployed



50% of young adults between ages 21-26 have held a paid job outside of their household

# **Varied Employment Outcomes**

- Drexel Autism Institute National Autism Indicators Report 2017 for young adults receiving DD Services:

  Paid, community-based employment was the least common outcome for adults with ASD. Only 14% had a job for any in the
- over half (54%) participated in an unpaid activity in a facility (where most other workers had disabilities

Employment in Young Adults with Autism Ages 21-25 -National Longitudinal Transition Study 2:



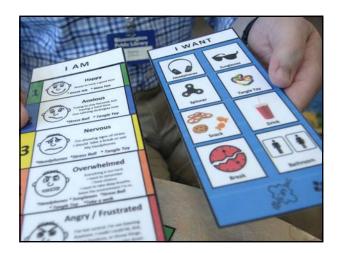
image Source: Postsecondary Employment Experiences Among Young Adults With an Astism Spectrum Diso Anne M. Roux, Paul T. Shattack, Benjamin P. Cooper, Kristy A. Anderson, Mary Wagner, Sarah C. Narendorf



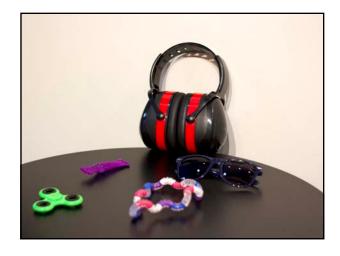












# What questions do you have?



# Thank you.

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