# ABC'S OF ASD







# WHO ARE WE?

- We are Arkansas' Parent Training and Information Center
- We are a statewide organization with regional mentors who assist parents
- We are funded by The U.S. Office of Special Education Programs (OSEP), grants, and private donations.



# PARENT TRAINING AND INFORMATION CENTERS (PTI)

Help families and other agencies including schools understand the benefits of IDEA and Section 504

Provide a variety of services free of charge including individual support, workshops, publications, community events, social media connections, etc.

Work

Work together with home, school and community stakeholders

to improve outcomes for youth and adults with disabilities





# TEAM WORK MAKES THE DREAM WORK!

STAFF MEMBERS –
THE CENTER FOR
EXCEPTIONAL
FAMILIES

# **OUTLINE**

#### **Basics about ASD**

Acronyms and Defintions
Facts and features of Autism

#### **Diagnosis**

Diagnosing Autism and some co-occuring conditions



#### Education

Individuals with Disabilities
Education Act and Section 504

## **Additional Resources**

National and Arkansas Resources

# **BASICS**

Some acronyms that you may see used in this presentation



ASD/AS

Autism Spectrum Disorder Aspergers



Individuals with
Disabilities Education Act



ND/NT

Neurodivergent Neurotypical



504

Section 504 of the Rehabilitation Act of 1973



DD/ID

Developmental Delay Intellectual Disability



SpEd/GenEd

Special Education General Education

## **CHARACTERISTICS**

#### Social Interaction and Impairments in Communication



Difficulty
with social
communicati
on and/or
social cues



Less or inconsistent eye contact.



Appearing to be inattentive to people conversing.



Infrequently
sharing
interest,
emotion, or
enjoyment of
objects or
activities.



Facial
expressions
and
movements
may not
always match
what they
say.



Unusual tone of voice that may sound sing-song or flat and robot-like.



Echolalia: Repeating words and phrases

## **CHARACTERISTICS**

#### Restrictive/Repetitive Behaviors











Having an intense interest in specific topics, such as numbers, details, or facts.

Focusing on moving objects, parts of objects, lining up objects, etc.

Becoming
upset by
changes in a
routine and
having
difficulty with
transitions.

Being more or less sensitive than others to sensory input (sight, sound, touch, taste, smell)

#### Stimming:

Repeating physical movements or vocalizations

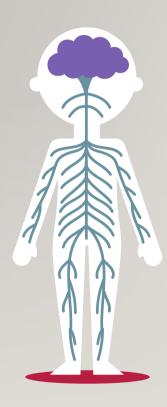
# **CHARACTERISTICS**

#### Some Strengths



- Learning things in detail (mini professor)
- Good memory and memorization skills
- Multisensory learners
- Can excel in Math,
   Science, Music, and Art
- Rule or schedule followers
- · Creative problem solvers
- Direct communicators

# **DIAGNOSIS**



#### **Intellectual and Language Abilities**

ASD can be further characterized by the individual's intellectual and language abilities. Some individuals with ASD may have intellectual disabilities, while others may have average or above-average intelligence.

#### Diagnostic and Statistical Manual of Mental Disorders (DSM)

The DSM is a widely used classification system published by the American Psychiatric Association. It provides diagnostic criteria and guidelines for identifying and categorizing mental conditions and disorders, including ASD.

#### **Typology**

The DSM-5 moved away from subtypes like Classic Autism, Asperger's syndrome, Pervasive Developmental Delay, etc. There is now a more unified diagnosis of ASD with levels such as Level 1: Requiring Support, Level 2: Requiring Substantial Support, and Level 3: Requiring Very Substantial Support.

# SOME CO-OCCURRING CONDITIONS



- Intellectual Disability
- Epilepsy
- Sensory Processing Disorder
- Avoidant Restrictive Feeding Intake Disorder (ARFID)
- Mental Health Conditions
- Speech impairment
- Etc.

# SOME SUPPORTS AND SERVICES

- Behavior Support Services
- Mental Health Services
- Educational and School-based Therapies
- Parent Child Interaction Therapy (PCIT)
- Speech Therapy
- Occupational Therapy
- Physical Therapy
- Nutritional Therapy, Hippotherapy, Feeding Therapy, Water Therapy, etc.



Everyone has a mountain to climb and autism has not been my mountain, it has been my opportunity for victory.

- Rachel Barcellona

**EDUCATION** 

# INDIVIDUALS WITH DISABILITIES EDUCATION ACT AND SECTION 504

The IDEA Act is a federal law governing special education services for children with disabilities in the United States.

#### Key principles

- Free appropriate public education (FAPE) in the least restrictive environment (LRE).
- Individualized
   Education Program
   (IEP) or 504
   development.
- Parental involvement and rights.

#### Eligibility for Autism

- Eligibility for special education services is determined through evaluation & assessment.
- The presence of ASD must adversely affect educational performance and require specialized instruction and related services.

#### Components

- Student's strengths, challenges, and current skill levels related to ASD.
- Measurable objectives addressing academic, social, behavioral, and communication skills.
- Specifies the specialized instruction and related services student may need

# IDEA AND SECTION 504 CONT.

## Some Examples of Accommodations for ASD

- Social skills training and supports.
- Visual schedules and cues.
- Environmental modifications.
- Extended time for assignments or tests.
- Assistive technology tools.
- Peer support or mentoring
- Behavior support



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# ADDITIONAL RESOURCES ARKANSAS

The Center for Exceptional Families (TCFEF)

Arkansas Autism Resource Outreach Center (AAROC)

**Arkansas Autism Foundation (AAF)** 

Autism Involves Me Northwest Arkansas (AIMNWA)

A Meeting of Minds (AMOM)

**Tyler Dannaway Foundation** 

# **RECOMMENDATIONS:**

- Seek a formal diagnosis.
- Build a support network
- Access therapy and interventions
- Advocate for accommodations
- Utilize assistive technology
- Practice self-care
- Develop self-advocacy skills
- Stay informed and educate others
- Embrace strengths and potential
- Promote Inclusion

# THINGS TO AVOID:

- Assuming limitations
- Dismissing communication challenges
- Sensory overload
- Rigid expectations
- Social isolation
- Assuming behavior is intentional
- Excluding from decision-making



