

## Appendix (a): **AUTISM SPECTRUM DISORDER (AUT).**

### **Definition.**

Autism spectrum disorder is a developmental disability generally evident before age three that adversely affects a child's educational performance and significantly affects developmental rates and sequences, verbal and non-verbal communication and social interaction and participation. Other characteristics often associated with autism spectrum disorder are unusual responses to sensory experiences, engagement in repetitive activities and stereotypical movements and resistance to environmental change or change in daily routines. Autism does not apply if a child's educational performance is adversely affected primarily because the child has an emotional disturbance as defined in (d). Children with autism spectrum disorder vary widely in their abilities and behavior. [34 C.F.R. § 300.8(c)(1)(i)]

The term of autism spectrum disorder includes all subtypes of Pervasive Developmental Disorder (such as Autistic Disorder; Rett's Disorder; Childhood Disintegrative Disorder; Asperger Syndrome; and Pervasive Developmental Disorder, Not Otherwise Specified) provided the child's educational performance is adversely affected and the child meets the eligibility criteria. Autism spectrum disorder may exist concurrently with other areas of disability.

### **Evaluations and Assessments.**

The following evaluations and assessments shall be utilized to determine the presence of the characteristics of autism spectrum disorder.

1. Comprehensive psychological evaluation to include a formal assessment of intellectual functioning and an assessment of adaptive behavior.
2. Educational evaluation to include an assessment of educational performance and current functioning levels.
3. Communication evaluation to include assessment of verbal and non-verbal communication, prosody (linguistics including intonation, rhythm and focus in speech)), and pragmatic language utilizing both formal and informal measures.
4. Behavioral evaluations to include assessment of social interaction and participation, peer and adult interactions, capacity to relate to others, stereotypical behaviors, resistance to change, atypical responses to sensory stimuli, persistent preoccupation with or attachment to objects and other behaviors often associated with autism spectrum disorder.
5. Developmental history to include developmental differences and delays and age of onset, which is typically before the age of three. A child may be diagnosed as a child with autism spectrum disorder after age three if the characteristics of autism spectrum disorder are met.

### **Eligibility and Placement.**

Eligibility shall be based on assessment of the five characteristic areas associated with autism spectrum disorder. The assessments shall minimally document that each of the characteristic areas of (1) developmental rates and sequences, (2) social interaction and participation and (3) verbal and non-verbal communication are affected. The adverse effect on a child's educational performance shall be documented and based on the following criteria:

**1. Developmental rates and sequences.** A child exhibits delays, arrests, and/or inconsistencies in the acquisition of motor, sensory, social, cognitive, or communication skills. Areas of precocious or advanced skill development may also be present, while other skills may develop at typical or extremely depressed rates. The order of skill acquisition frequently differs from typical developmental patterns.

**2. Social interaction and participation.** A child displays difficulties and/or idiosyncratic differences in interacting with people and participating in events. Often a child is unable to establish and maintain reciprocal relationships with people. A child may seek consistency in environmental events to the point of exhibiting rigidity in routines.

**3. Communication (verbal and/or nonverbal).** A child displays a basic deficit in the capacity to use verbal language for social communication, both receptively and expressively. Characteristics may involve both deviance and delay. Verbal language may be absent or if present, may lack usual communicative form, or the child may have a nonverbal communication impairment. Some children with autism may have good verbal language but have significant problems in the effective social or pragmatic use of communication.

**4. Sensory processing.** A child may exhibit unusual, repetitive or unconventional responses to sensory stimuli of any kind. A child's responses may vary from low to high levels of sensitivity.

**5. Repertoire of activities and interests.** A child may engage in repetitive activities and/or may display marked distress over changes, insistence on following routines and a persistent preoccupation with or attachment to objects. The capacity to use objects in an appropriate or functional manner may be absent, arrested, or delayed. A child may have difficulties displaying a range of interests and/or imaginative play. A child may exhibit stereotypical body movements.

A child with autism spectrum disorder may be served by any appropriately certified teacher in any educational program as described in the child's individualized education program (IEP). The identification of autism spectrum disorder for educational programming does not dictate a specific placement; however, it is based on the assessed strengths, weaknesses and individual goals and objectives of the child.