Autism and Co-occurring Disabilities

The co-occurring disabilities listed here are those seen more frequently in autistic people than in the general population*. Each disability effects and is affected by autism. It is important to think about co-occurring disabilities when considering what accommodations and supports an autistic employee may need.

* https://www.thelancet.com/journals/lanpsy/article/PIIS2215-0366(19)30289-5/fulltext

ADHD



About 50% of autistic people are also identified as having ADHD. For these workers, executive functioning difficulties are likely to require additional supports, including use shared calendars, organizational support, and opportunities for working alongside others doing similar tasks.

Anxiety

Anxiety is common in autistic youth and adults and may be a response to sensory overload.



Intellectual Disability

It is estimated that 40% of autistic people also have an intellectual disability, though this may be inflated somewhat by a bias towards autistic people receiving services. These employees may benefit from the assistance of OVR and an Employment Specialist, though some will work independently. Autistic workers with ID can be excellent employees with he right supports.



Epilepsy

A disorder that causes recurring seizures, epilepsy is far more common in autistic than non-autistic people (20-30% vs 3%). Seizure triggers are different for each person and type of epilepsy but can include fluorescent or flashing lights and sounds of specific frequencies. The essential support here is understanding of the condition and avoidance of triggers.

Gastrointestinal Disorders

Gastrointestinal disorders (GI) are some of the most common comorbid disorders in autistic people. These are may be the result of restrictive eating caused by sensory sensitivities around food.



PTSD

The rate of post truamatic stress disorder (PTSD) in autistic people is estimated at 30%-60% as opposed to 4.5% in non-autistic research participants. Employers should take care to avoid potential triggers and respond calmly and compassionately to PTSD responses. Understanding the types of events that can add further trauma is essential.



*Rumball, F., Happé, F., & Grey, N. (2020). Experience of trauma and PTSD symptoms in autistic adults: risk of PTSD development following DSM®5 and non®DSM®5 traumatic life events. Autism Research, 13(12), 2122-2132.



Sleep Disorders

It typically takes an autistic person longer to fall asleep than a non-autistic person. They also spend less time in REM or deep sleep. The causes are unknown, but sleep disorders can be caused by conditions like gastrointestinal problems, ADHD, depression, or anxiety. It can also be a result of sensory sensitivities to light, sound, touch (e.g. a wrinkle in a pillow), or the temperature of the room.



Depression

Autistic adults experience depression at rates 4 to 8 times higher than neurotypical peers. Some signs of depression in autistic adults include decreased energy levels, lower ability to mask, and indifference to previously important specialized interests. Employers can support autistic workers with depression by ensuring they are not further stigmatized or excluded and by offering robust Employee Assistance Plans.

Schedule a consultation with ISAW to learn more at isaw.hdiuk.org Contact: Bev Harp at baharp2@uky.edu or Brittany Granville at bgr263@uky.edu



