

What is Autism?

Snapshot information and myth buster

- 1. A life long developmental condition
- 2. Can be genetic
- 3. Affects a person in 4 key areas
 - . Communication, difficulty receiving and expressing verbal & body language
 - . Social interaction, difficulty understanding, anticipating and responding to social cues
 - . Imagination, rigidity, routines and strong interests, differences in imaginative play, abstract concepts and anticipating events e.g. danger
 - . Sensory, differences in interpretation/processing of sensory stimulation
- 4. Is not a mental health condition, but people with ASC often develop some mental health concerns, likely to be related to the challenges of coping with environmental or internal stimulations/irritants.
- 5. Doesn't always affect a person's intelligence, with 1 in 10 Autistic people having Savant Syndrome giving them a 'super human' ability to memorise and store information or have above average intelligence/genius
- 6. Diagnosed more in boys than girls possibly due to the difference in boys and girls behaviour patterns
- Is a spectrum of very closely related disorders that share very similar symptoms
 - Aspergers syndrome/high functioning Autism, Classic Autism and Autistic spectrum disorder/condition
- 8. Is being better understood in the mainstream media and world
- 9. Will often affect at least one or more our senses and can be over or under sensitive e.g. a person sensitive to touch may prefer not to hug



5 Traditional senses -

Hearing, Taste, Touch, Sight, Smell

Additional senses -

vestibular: (sense of balance)

inner ear, related to movement, tells us when we are sitting, jumping,

running etc

propreoceptive: (sense of body awareness)

muscles, joints and body parts e.g. put hands in the air, your body tells

your brain where your arms are

interoceptive: (sense of internal organs)

regulates body temperature, thirst, hunger, heart rate, bowel, bladder

and digestion (e.g. tells you when you are full)

- 10.Can mean that a person is more sensitive to sensory stimuli (hyper/over sensitive-sensory avoider who may withdraw from environments or activities)
- 11.Can also mean a person is less sensitive to sensory stimuli (hypo/under sensitive-sensory seeker who may engage in activities such as biting, jumping etc. to help send messages to the brain from their bodies or environments)
- 12. Can mean a person with ASC may struggles to put themselves in other's shoes
- 13. Can mean that people on the spectrum have challenging behaviour due to the difficulties/differences described above (key area's and senses)
- 14. Doesn't mean that a person can't go to university or achieve their personal goals
- 15. Will not stop a person with ASC forming relationships and friendships