# WELCOME



Autism + Environment = outcome A balancing act between support and shortfall.

By Hannah Gibson and Jo Hobbs







# What we will cover today

- Whats is Autism?
- What is Adhd?
- What is Audhd?
- Challenges faced by those with autism and Adhd.
- Strengths and qualities of Autistic and Adhd brains
- How we can best accommodate our neurodivergent clients
- Resources that you and your clients can use

We hope that you will find this presentation helpful, and that you will take something new away today!

# Resources you can introduce

(Handouts will be provided at the back of the room)



- Communication profile and checklist
- Mobile sensory toolkit and checklist
- Meltdowns and shutdowns
- Autistic burnout
- Executive function

Use resources in a way that matches your confidence and your clients receptiveness / needs:

You might not show the resource to your client directly, but take a few ideas to guide your approach. We hope in many cases, using the full resource with your client may be the best choice.



# Autism + Adhd: Dualdiagnosis

Before 2013 diagnosing both together was discouraged.

### DSM-5 update

Now allows form alrecognition of both

#### Mixed research

Co-occurring rates:

15% of people with ADHD are also autistic

30-70 % of a utistic people have Adhd



## Autism vs ADHD: Key differences

Autism main traits Social and sensory differences.

Focus style Intense focus on interests and on detail.

Social cues (neurotypical)
Difficulty reading or using them.

#### Routine

Seeks sameness and predictability Repetitive actions, routines, interests, resistant to change. ADHD m a in traits
In a ttention, hyperactivity, impulsivity.

Focus style
Easily distracted/short attention span.
(hyperfocus to meet deadlines)

Social cues May interrupt or miss social cues.

Routine
Seeks novelty (dopamine)
Struggles with organisation and prioritisation.



### AuDHD = Autism + ADHD

Explaining Au DHD: Dr Khurram Sadiq (consultant developmental psychiatrist)

Au DHD is not an official diagnosis

Ongoing debate: a separate diagnosis or part of a broad neurodivergent spectrum.

Three common presentation: Autistic traits are more prominent ADHD traits are more prominent Traits fluctuate over time or context

Adynamic mix of strengths and challenges.

### The Autistic 'spectrum'

Does it look like this?

... or maybe something more like this:

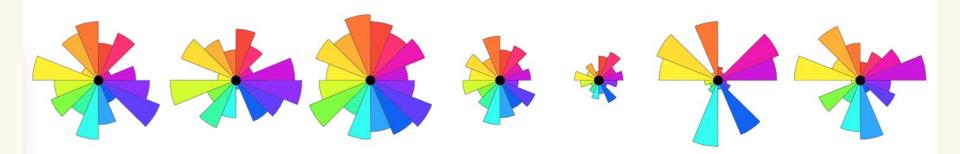


Slide Designed by Rob Howes, Autistic peer trainer, Recovery College Brighton & Hove

# What is Autism?

### The Autistic 'spectrum'

... it could be better visualised as a 'spiky sphere':



### The 'S' Model of Autism

#### THE COST OF BEING "The Pain of Existence"

DEPLETES ENERGY

Calm/Alert
Action Potential

#### Shutdown/Meltdown

#### **Strategies**

Routine / Structure
Familiar people / places
External support
Single-input activities
Personal space
Mobile sensory toolkit

Sensory soothing input

Sorting and getting things done

Unwritten rules Social scripts

Social input

Masking

Sensory input

#### Engaging in Interests

Research, Art, Design, Lego, Nature, Gaming, Chess, Fashion, Sports, Music Complete focus

'Flow'
'Rebooting' the system
Soothing home
sensory environment

# "The Source of Autistic Joy"

GIVES ENERGY



Co-produced by Staff and Peer Consultants
Neurodevelopmental Service (Brighton & Hove, East Sussex)
Sussex Partnership NHS Foundation Trust

Requires time and space to recover to avoid burnout

An intense involuntary response to being overwhelmed

More of an external 'fight' response than shutdowns

Requires time and space to recover to avoid burnout

An involuntary response to being overwhelmed

More of an internal 'freeze' response than meltdowns

Quiet space, reduced sensory input, calm and understanding needed

AUTISTIC **MELTDOWNS** 

Brain/body in overdrive from stress. overwhelm &

exhaustion

May result in crying, shouting, aggression, self-harm

May present physically, emotionally, or verbally

Triggers: sensory overload. anxiety, masking, change, stress, demands

@ltsEmilyKaty

Quiet space. reduced sensory input, calm and understanding needed

> May result in withdrawal. hiding, loss of energy, numbness

AUTISTIC SHUTDOWNS

Brain/body shuts down from stress. overwhelm & exhaustion

May look like: extreme tiredness, not being able to move/speak

Triggers: sensory overload. anxiety, masking, change, stress, demands

@ltsEmilyKatu



Neurodiversity is the art of being beautifully different in a world that seeks conformity.

- Unknown author



# Challenges faced by those with Autism and ADHD

#### **AUTISM**

- Challenges picking up social cues and reading body language
- Social and communication differences
- Sensory sensitivities
- Restrictive and repetitive behaviours
- Finding change difficult

#### **ADHD**

- Difficulties sustaining attention and Focus. Also being easily distracted.
- Hyperactivity (internal or external restlessness) a long with Impulsivity and lack of impulse control.
- Losing things frequently and often being forgetful.
- Emotional dysregulation unable to manage and controlemotional responses.

'Masking' is becoming more understood today.

masking is the attempt to hide neurodivergent traits, by changing your behaviour to fit in with those around you.

This may include: Suppressing stimming, mimicking others social behaviour & forcing eye contact.

It can lead to burnout, high levels of stress and long term mental health damage.

Strengths and qualities of autism

# AUTISTIC STRENGTHS

UNDERSTANDING THE POSITIVES TO "A DIFFERENT WAY OF THINKING" CAN SUPPORT THE DEVELOPMENT OF COMPASSION TOWARDS YOURSELF
WHICH CAN HAVE SIGNIFICANT IMPACT ON WELLBEING AND MENTAL HEALTH



VISUAL SKILLS

visual learning, detailed focus



ATTENTION TO DETAIL

thorough & accurate



CREATIVITY

unique way of thinking, novel solutions to problems



#### INTEGRITY

honest & trustworthy



EXPERTISE

in-depth knowledge, high level skills



MEMORY

excellent recall and memory



#### OBSERVATIONAL SKILLS

learn by looking/doing & self-evaluate



#### ANALYTICAL

problem-solve, identify patterns



DEEP FOCUS

concentration & responsiveness to structure



#### CRITICAL THINKING

may question normative behaviour



#### TENACITY & RESILIENCE

strength & determination, selfmotivated



#### KINDNESS

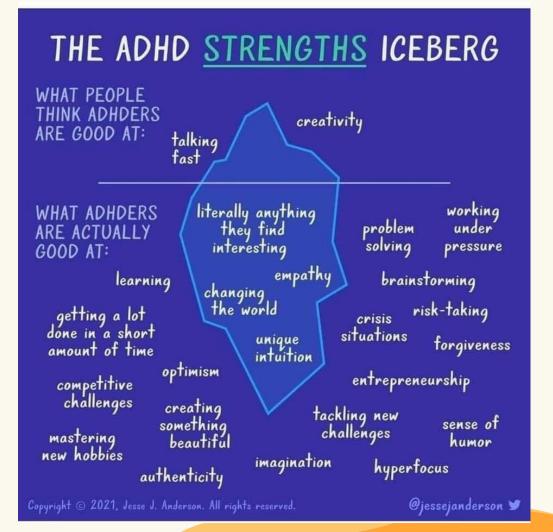
kind to others, acceptance of difference



May 2019, modified based on Harriet Cannon Disability Services, University of Leeds, February 2018

AND SO MANY MORE...

Strengths and qualities of Adhd





### Accommodating for our neurodivergent clients

#### Consider the environment

Eg, quiet, dim med lights, minimize distractions.

Provide small breaks during long meetings, to help keep focus and prevent burnout.

Maintaining a consistent one to one support worker.

This reduces anxiety and prevent having to re explain needs.

Provide clear deadlines and expectations

Give dates and times when possible to reduce anxiety.

Aligning tasks with strengths

Consider clients capacity

Written down information and instructions,
So that things can be read over again and processed much better.

Providing visual resources, such as;

Pictures of new places, people, directions or instructions. (like maps)

This can help make new experience feel less abstract and more comprehensible.

# Recommended Reading

Unmasked: Ellie Middleton

Girl Unmasked: Emily Katy

Strong Female Character: Fern Brady

Odd Girl Out: Laura James

AuDHD: Blooming Differently: Leanne Maskell

What Works for Autistic Adults: Dr Luke Beardon

Avoiding Anxiety in Autistic Adults: Dr Luke Beardon

Explaining AuDHD: Dr Khurram Sadip

What I Want to Talk About: Pete Wharmby

### Autism and ADHD Resources

### https://resourcesforautism.org.uk/wpcontent/uploads/2019/04/Autism\_Homelessness\_Toolkit.pdf

• provides practical guidance for supporting autistic people experiencing homelessness, developed collaboratively with charities, health professionals, and individuals with lived experience

# https://padlet.com/ParticipationTeam/neurodevelopmental-participation-ifepyz61081lymhj

• A digital resource hub offering updates, participation opportunities, and support materials for individuals with autism, ADHD, and related conditions, codeveloped with lived experience advisors

Thank you for attending today's workshop

