



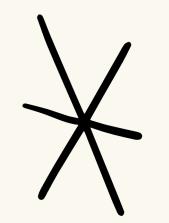
Hi there! I'm Rachel! LCSW, ADHD-CCSP, ASD-CS www.psychotheraplay.com

rachelmichellefeldman@gmail.com





- 1 Different, not deficient
- 2 How to think about trait presentation
- Areas of overlap between ADHD & Autism
- 4 Understanding = advocacy & acceptance

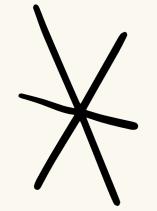




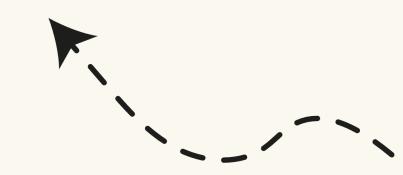


55555555 Agenda

- Overview of AuDHD
- ADHD & Autism Overlapping traits
- The Impact of highlighted traits
 - **Executive Functioning**
 - **Sensory Processing**
 - **Emotional Dysregulation**
 - Socialization
- Q&A







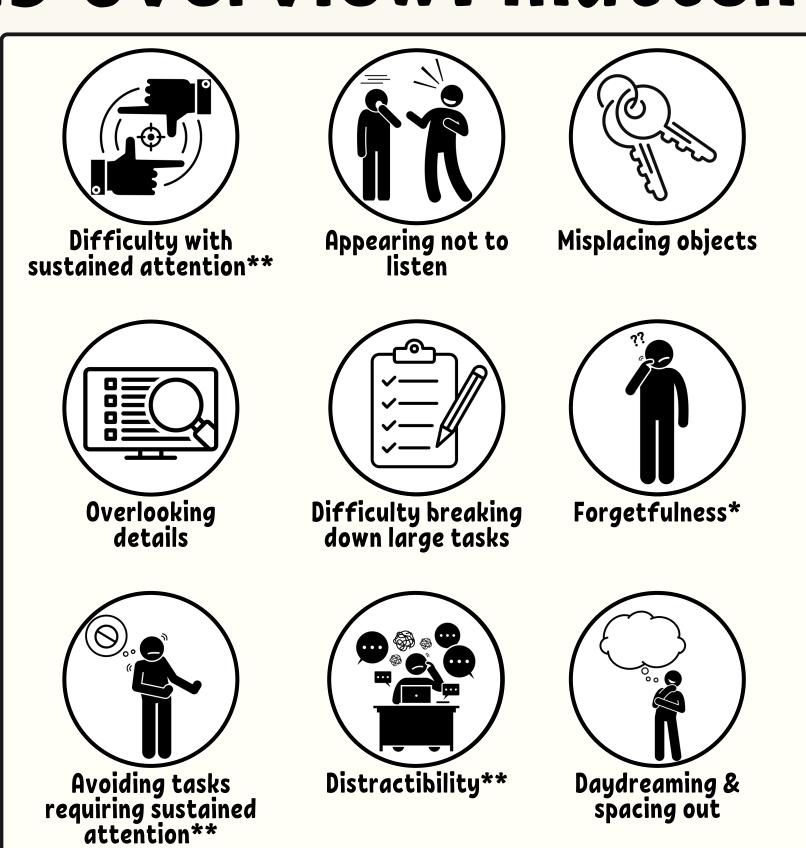




- What is AuDHD? ADHD + Autism



ADHD Overview: Inattentive



^{*}The person may have developed systems to accommodate this struggle (calendars, alarms, etc.).

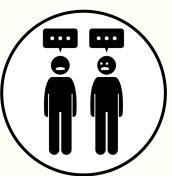
^{**}For examples involving difficulty initiating tasks and regulating attention, this will not apply as readily when there is 1) a sense of urgency or 2) the complex tasks revolve around an area of passion/high interest (Neff, 2023).

ADHD Overview: Hyperactive/Impulsive

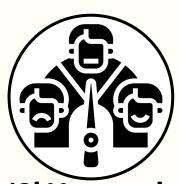


Source: (APA 2013; Neff 2022)

Autism Overview



*Differences in Social emotional reciprocity



*Differences in Nonverbal social behaviors



*Differences in NT social relationships



Repetition in movement, speech, or use of objects



Preference for sameness and predictability

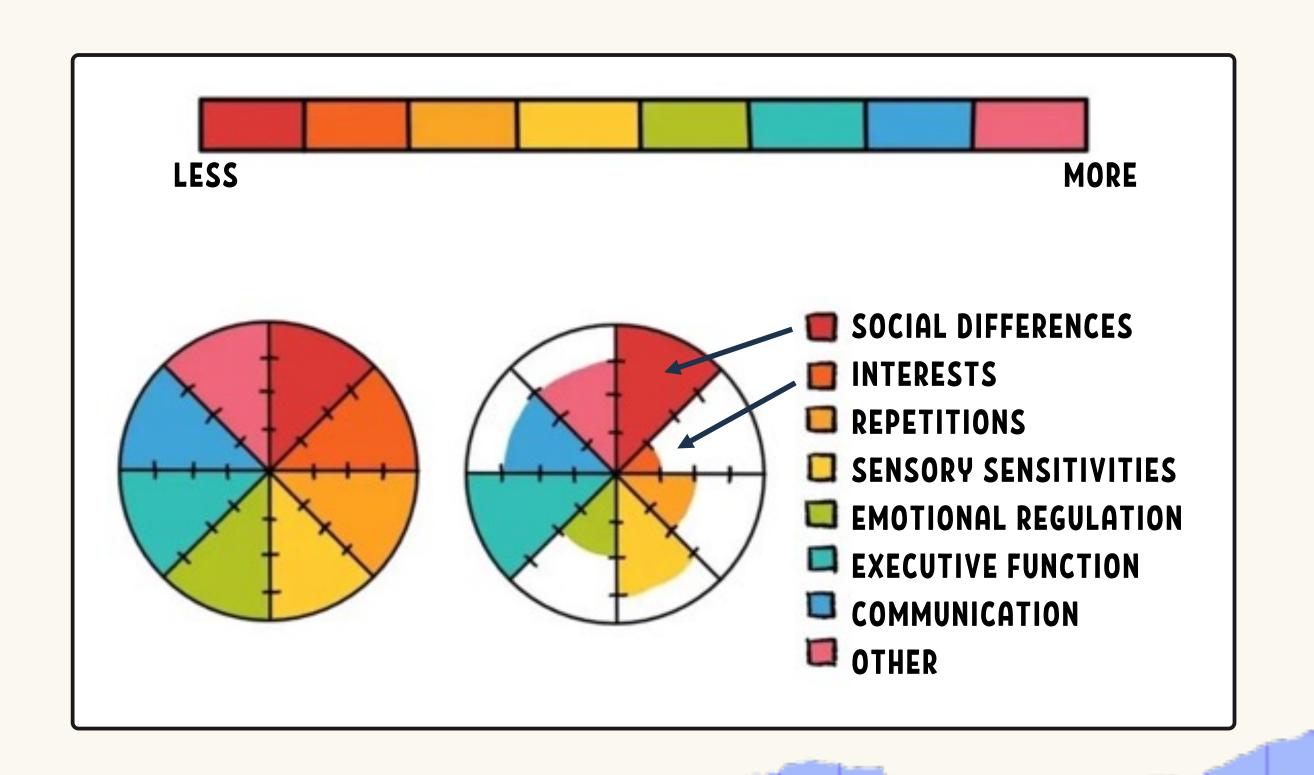


Intense passion and focus for certain subjects, people, or objects

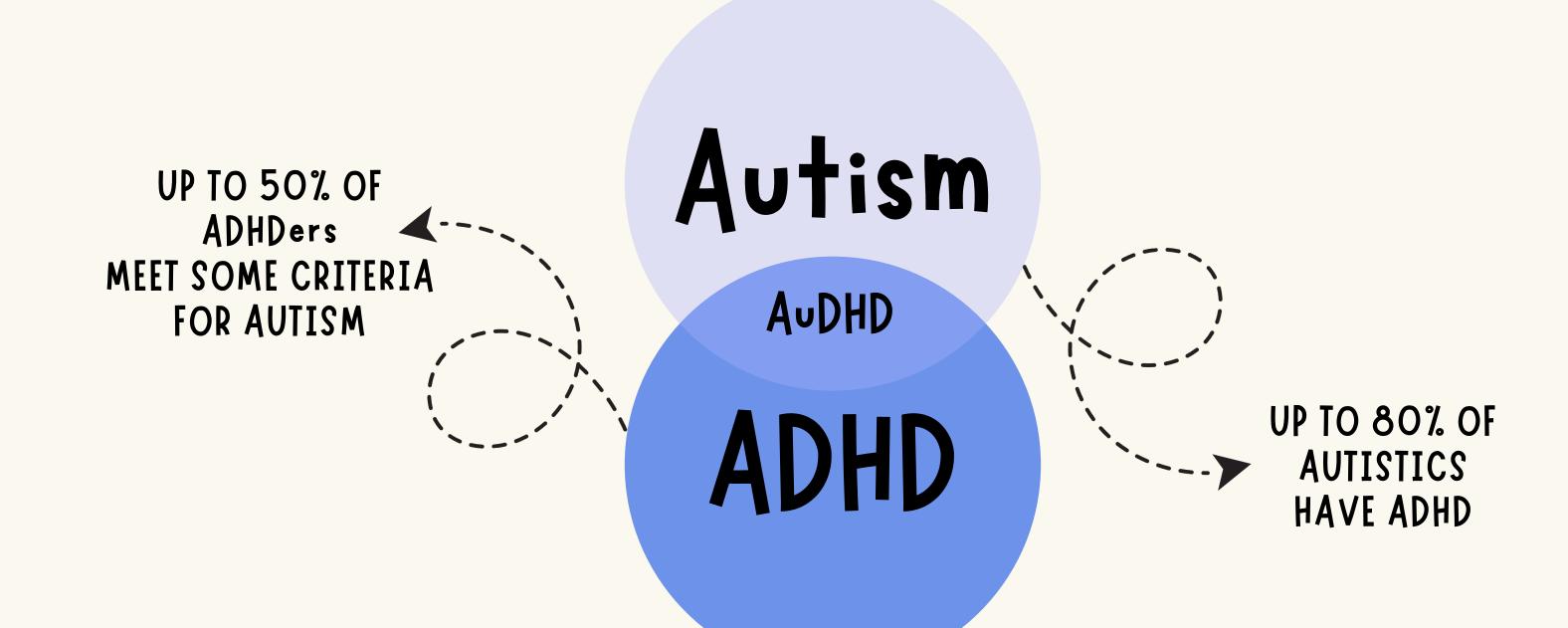


Hyper or hypo responsive to sensory input

Spectrums

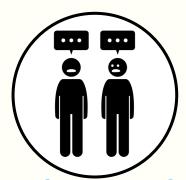


What is AuDHD?



AuDHD Overview*





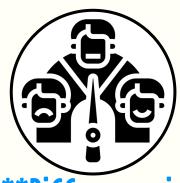
**Differences in
Social emotional reciprocity
Mind seemingly elsewhere
during communication



A drive to plan and organize, And difficulty following through due to overwhelm



Attention to detail And prone to mistakes



**Differences in Nonverbal social behaviors



Preference for sameness and predictability
Which can spontaneously change



Severe sensory sensitivities
And a need for stimulation



Differences in Social relationships (NT*)



Challenges in daily functioning And forgetful in daily activities



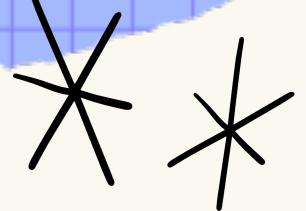
Finds special interests soothing, And alternates between interests

*This list is not exhaustive

**Considered different in
comparison to neurotypical
societal expectations.

***NT: Neurotypical

Source: (Bercovici 2024)



AuDHD Contradictions

ADHD

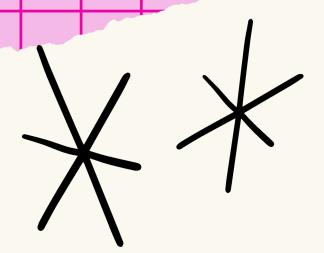
THRIVES IN FLEXIBILITY
EASILY UNDERSTIMULATED
CAN BE IMPULSIVE
WIDE VARIETY OF INTERESTS
SPEAK QUICKLY
PERCEIVE TIME DIFFERENTLY

AUTISM

THRIVES ON ROUTINE AND STRUCTURE
EASILY OVERSTIMULATED
PLANS CAREFULLY
SPECIFIC INTERESTS
DELAYED RESPONSES/LOSS OF WORDS
TIME AWARE

ADHD & Autism: X Overlapping Traits





Causes of Overlapping traits

ADHD Autism

Easily distracted

Often interrupts

Appears to not listen

Hyper-focus

Difficulty regulating attention

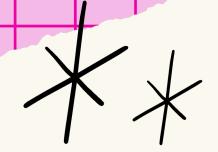
Difficulty regulating impulses

High attention to detail-

Sensory processing

Difficulty with NT* social cues

/ Passionate concentration



Missing Diagnostic Criteria

Missing
ADHD
Criteria
Social/communication
differences
Emotion regulation
Sensory processing

Both missing unobservable/internal experiences

Autism Criteria
Attention
Differences
Cognitive processes
Emotion regulation

ADHD

Audhd

AUTISM

STIMMING

CRAVES NOVELTY & NEW EXPERIENCES

INTEROCEPTION ISSUES

CRAVES
FAMILIARITY & ROUTINE

INTEREST-BASED NERVOUS SYSTEM

IMPULSE CONTROL DIFFICULTIES

DIFFICULTY REGULATING ATTENTION & FOCUS

EXECUTIVE FUNCTIONING DIFFICULTIES

HIGHER RATES OF SUBSTANCE ABUSE, SUICIDALITY,

AND CO-OCCURRING PSYCHIATRIC DIAGNOSES

SELF-SOOTHES
THROUGH REPETITIVE

BEHAVIORS & ROUTINES

ND* COMMUNICATION PATTERNS (INFO-DUMPING, CONNECTING

OVER SHARED INTERESTS, VALUES CONTEXT, CONNECTS IDEAS)

WEBBED/INTERCONNECTED THOUGHT PATTERNS

SENSORY PROCESSING DIFFICULTIES

REJECTION SENSITIVITY DYSPHORIA

INCREASED RISK OF VICTIMIZATION

SPECIAL INTERESTS & PASSIONS

EMOTIONAL DYSREGULATION

DIFFERENCES IN EYE CONTACT

PASSIONATE FOCUS

SOCIAL DIFFERENCES

DIFFICULTY READING
ALLISTIC SOCIAL CUES
INTUITIVELY

STRICT ADHERENCE
TO RULES

DIFFICULTY READING
SOCIAL CUES
DUE TO FOCUS &
ATTENTION ISSUES

HYPERACTIVITY & IMPULSIVITY

INHIBITION DIFFICULTIES

*ND: Neurodivergent

Audhd

EXECUTIVE FUNCTIONING DIFFICULTIES

SENSORY PROCESSING DIFFICULTIES

EMOTIONAL DYSREGULATION

SOCIAL DIFFERENCES



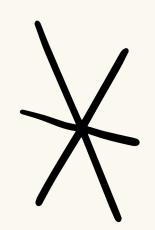


AuDHDer

- 1. Accept your neurology
- 2. Recognize your traits
- 3. Work within contradictions

AuDHD ally

- 1. Stay open and focus on experience
- 2. Accept fluctuations and inconsistencies
- 3. Experience is unique and sometimes invisible

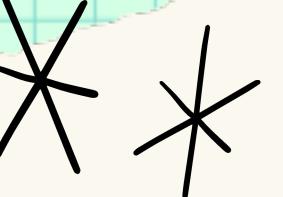


Source: (Neff, 2024)

The Impact of X Highlighted AuDHD Traits

Executive Functions, Sensory Processing, Emotional Dysregulation, Socialization



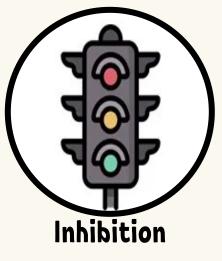


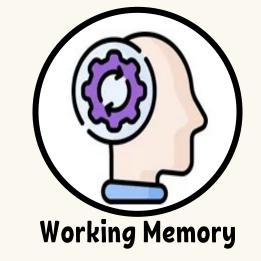
Executive Functions (EFs)

The control center of the brain responsible for various cognitive processes

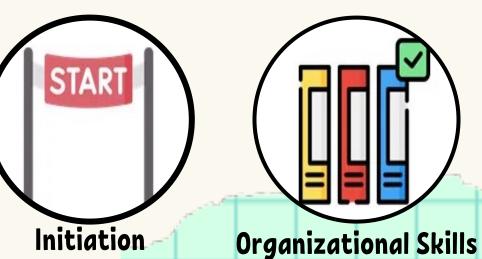






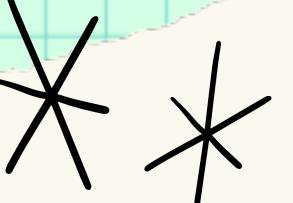










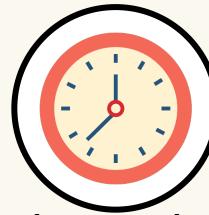


Executive Dysfunction

When the EFs aren't working effectively/efficiently









Disorganization



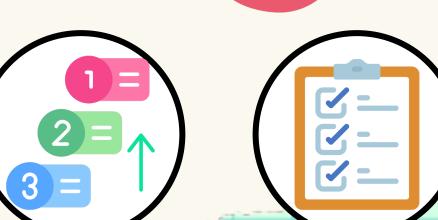
Object impermanence



Forgetfulness







Prioritizing



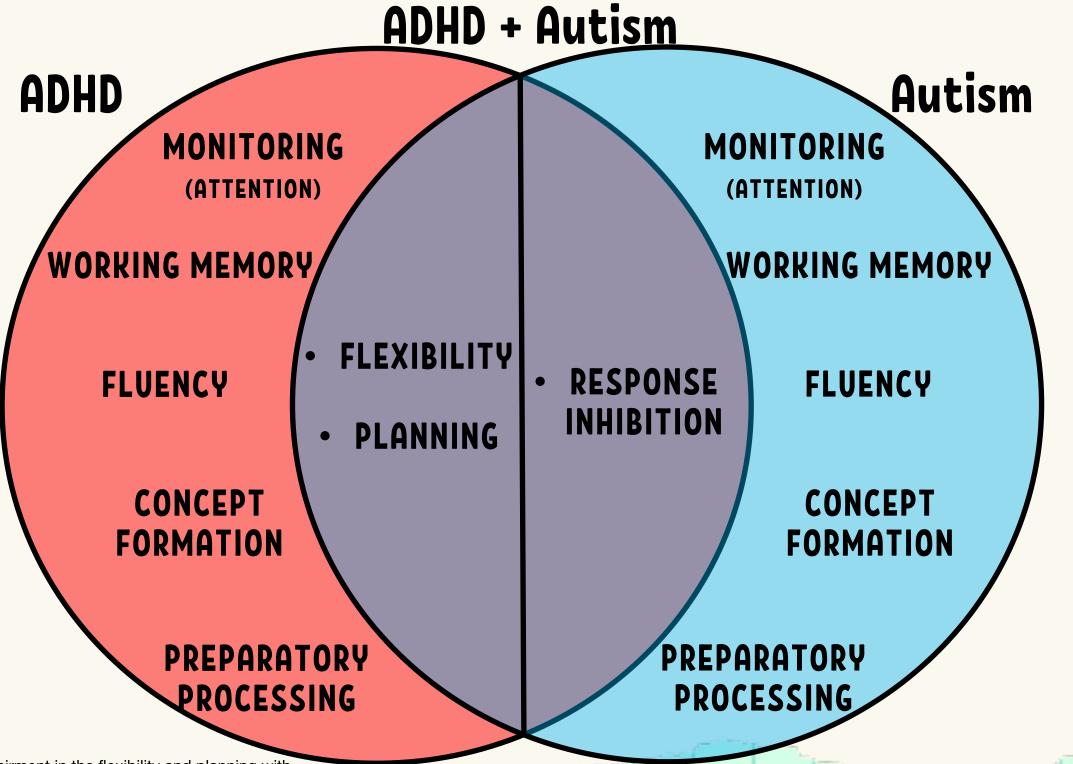
Breaking down tasks

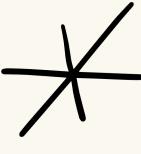


Regulating attention

Executive Functions Similarities & Differences







Notes: The ASD + ADHD group appeared to share impairment in the flexibility and planning with the ASD group, while it shares the response inhibition deficit with the ADHD group. Conversely, deficit in attention, WM, preparatory processes, fluency, and concept formation does not appear to be distinctive in discriminating from ASD, ADHD, or ASD + ADHD group.

Source: (Craig et al., 2016)



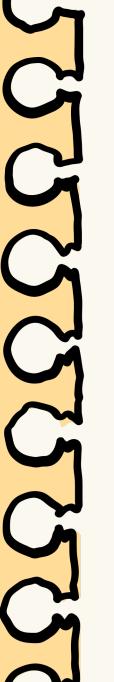
EXECUTIVE FUNCTIONING SUPPORT TIPS

AuDHDer

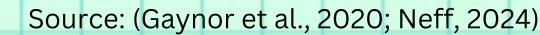
- 1. Reduce the cognitive load
- 2. Brain dump
- 3. Timers and visuals
- 4. Outsource, automate, use Al

AuDHD ally

- 1. Support reducing the cognitive load
- 2. Accept neurology
- 3. Avoid infantilizing

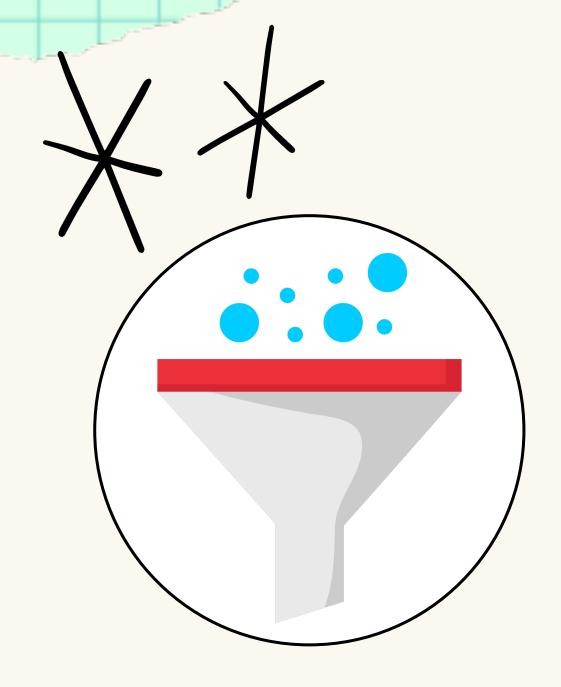




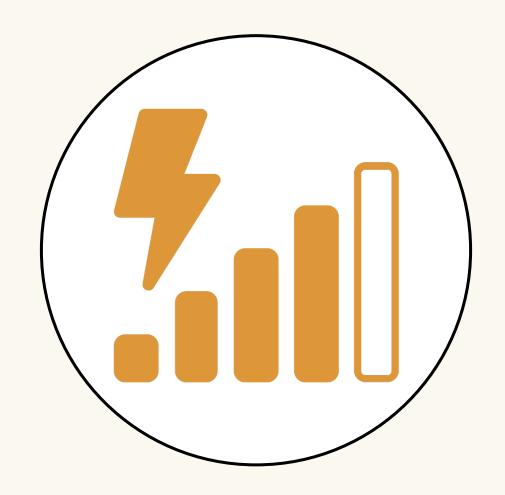


The brain's ability to filter sensory information and send messages of how to respond accordingly

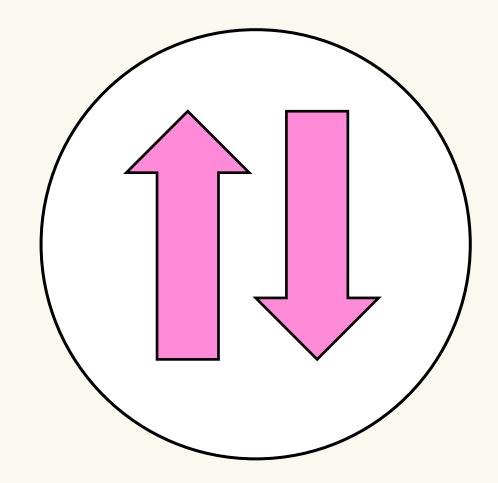
Sensory Processing



Filtering system



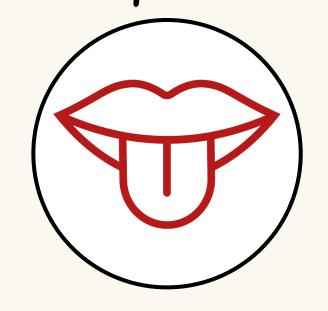
Intensity



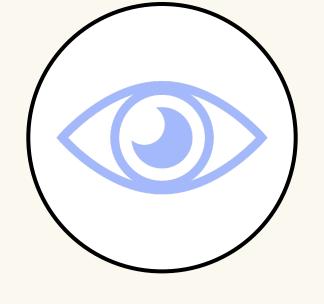
Hyper/Hypo Responsive

Sensory Processing

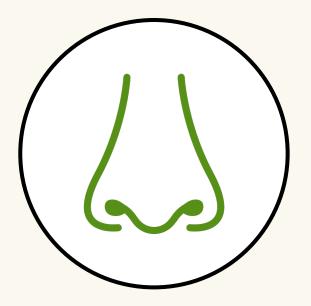
The brain's ability to filter sensory information and send messages of how to respond accordingly













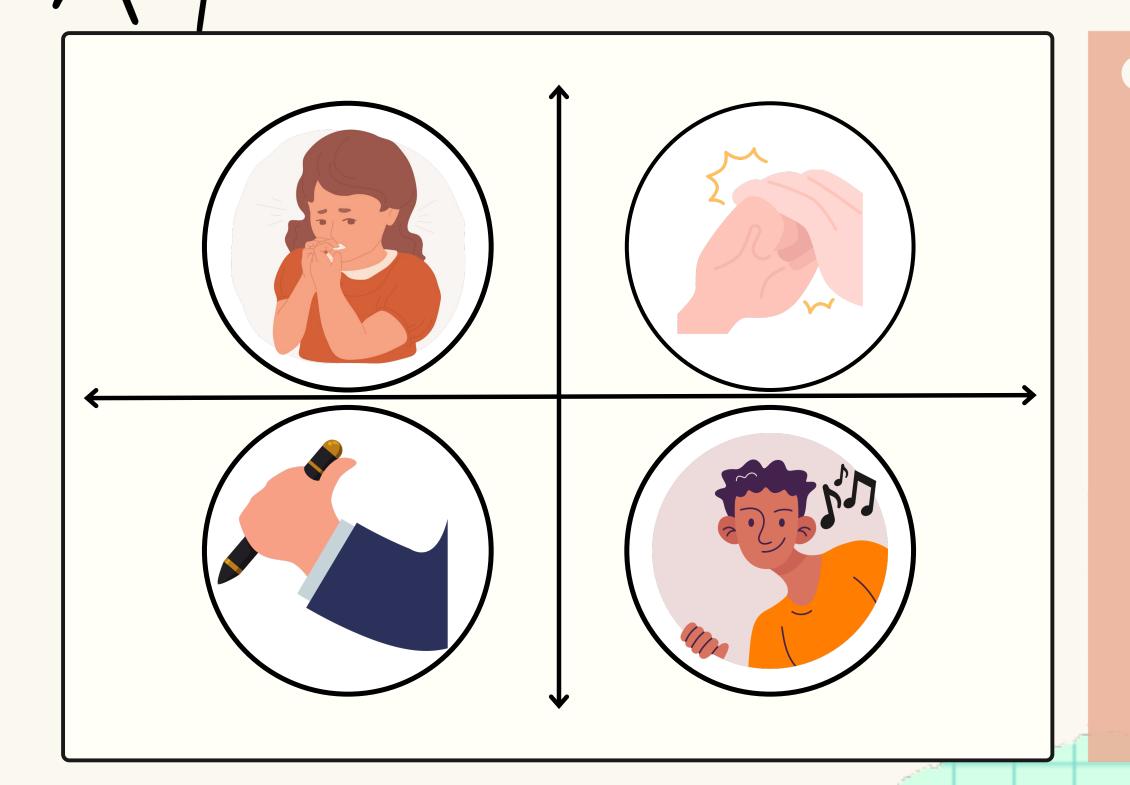




Interception

Repetitive actions or movements that calm, focus, release tension, or express emotion

Stimming



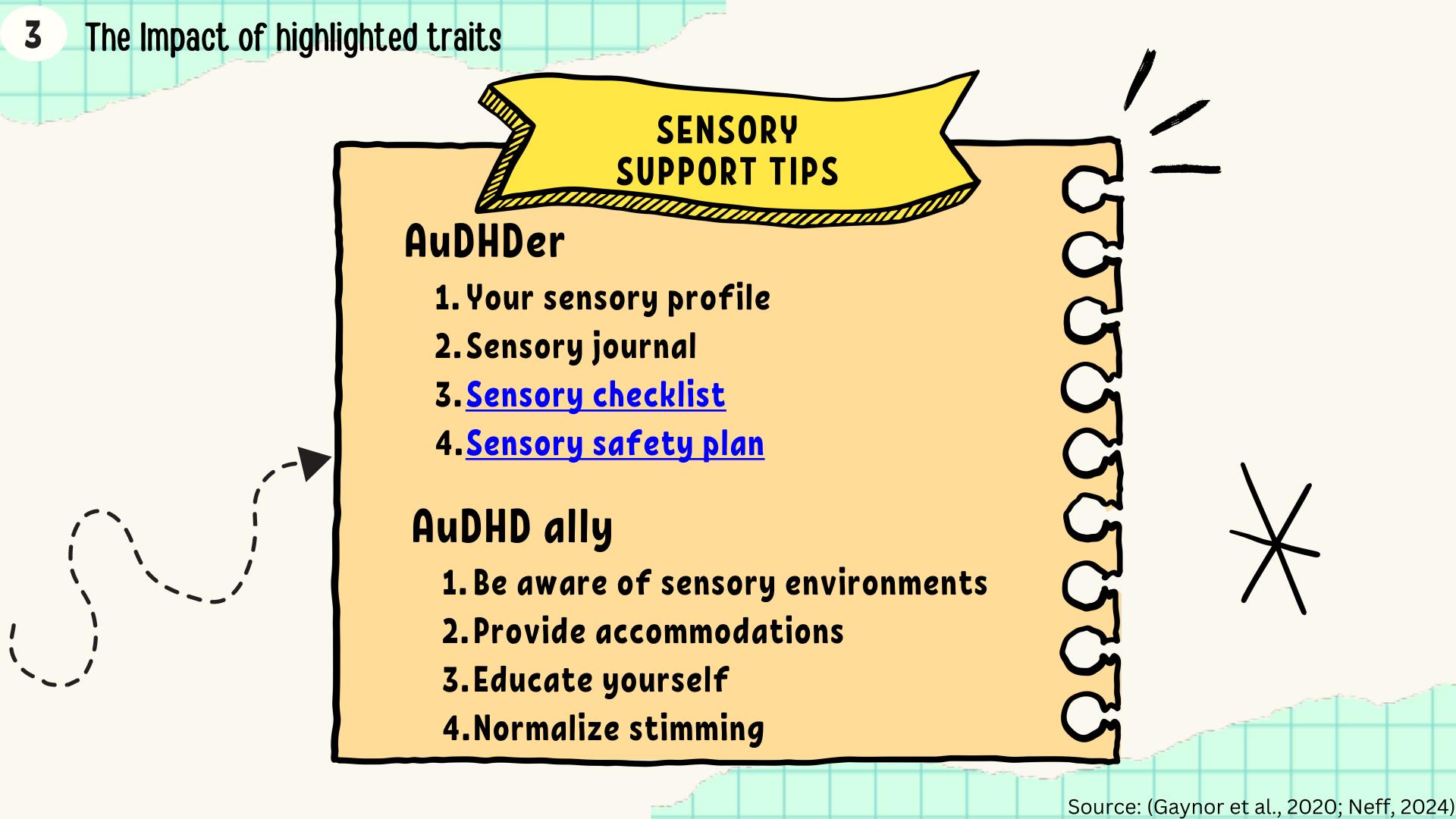
Regulate emotions

Release tension

Help focus

Respond to excitement

Manage sensory overwhelm



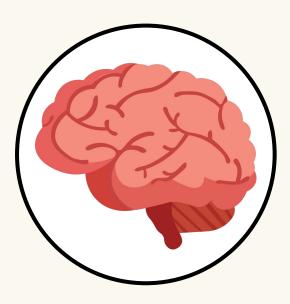
Difficulty controlling emotions and how you respond to those emotions

* Causes of Emotional Dysregulation

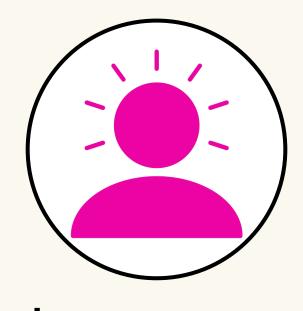


Difficulty controlling emotions and how you respond to those emotions

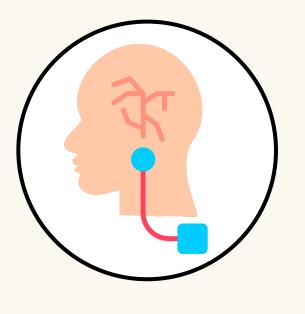
Lauses of Emotional Dysregulation



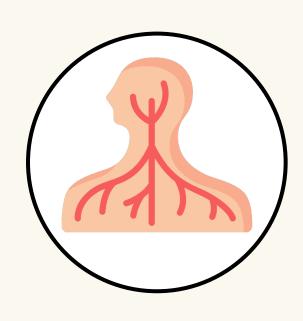
Sensitive amygdala



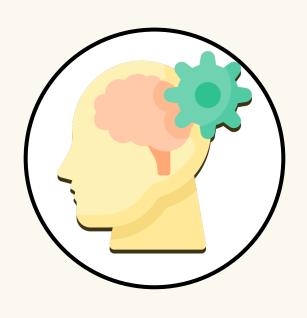
Interoception **Difficulties**



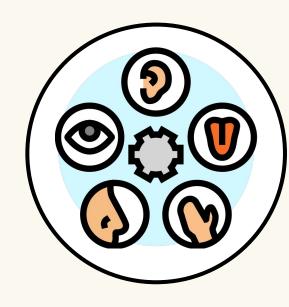
Low vagal tone



Rigid nervous system



Executive **Functioning**



Sensory Processing

Alexithymia: difficulty identifying and naming emotions in the self

Difficulty controlling emotions and how you respond to those emotions

Impact of Emotional Dysregulation on Relationships



More emotional dysregulation



Meltdowns and panic attacks



Miscommunication

Rejection Sensitive Dysphoria (RSD)

RSD

Intense sensitivity to perceived rejection

Sensitive nervous system
Challenges in emotion regulation
History of negative feedback

Shares traits with PTSD, social anxiety, borderline personality disorder, and depression

Focuses on rejection and is triggered by situations.

Onset and duration help rule out other diagnoses

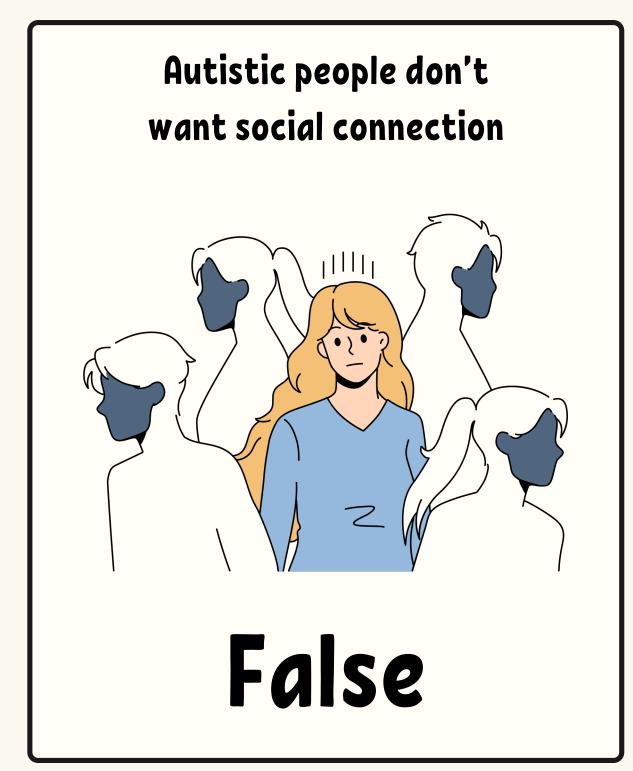


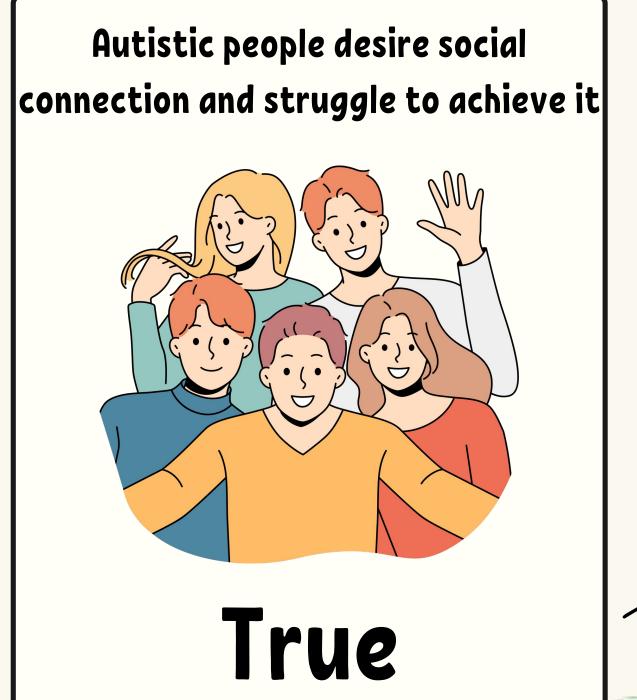


AuDHD ally

- 1. Provide autonomy
- 2. Patience and understanding

X Social Myths: Social Connection

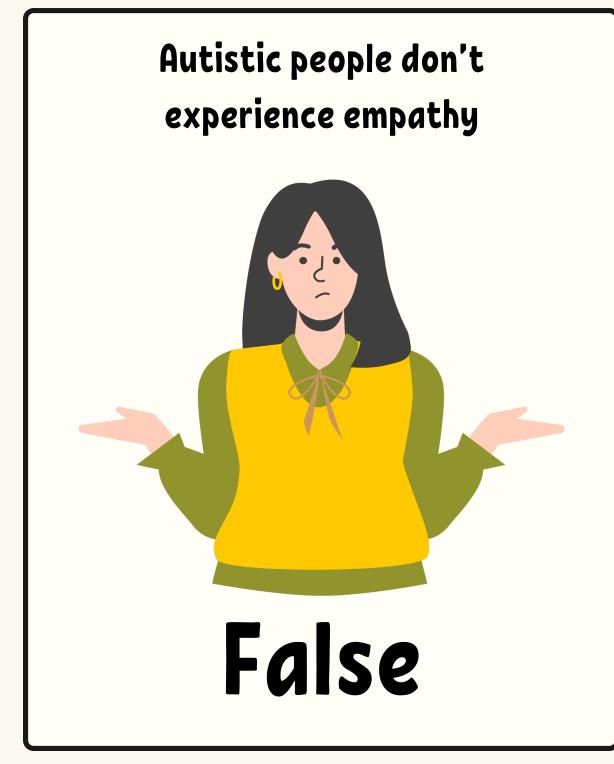








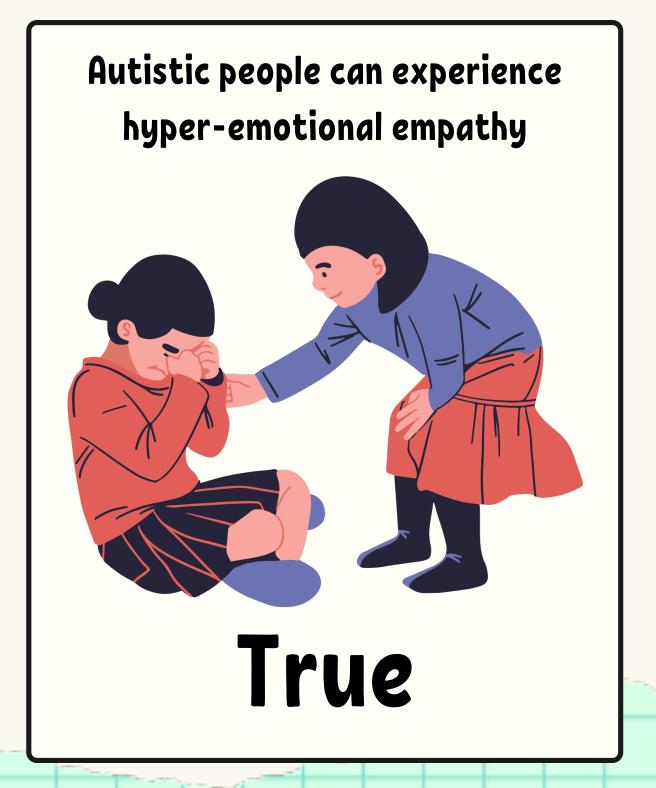
Social Myths: Empathy



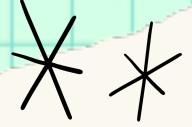
Alexithymia: difficulty identifying and naming emotions in the self

Double empathy problem:

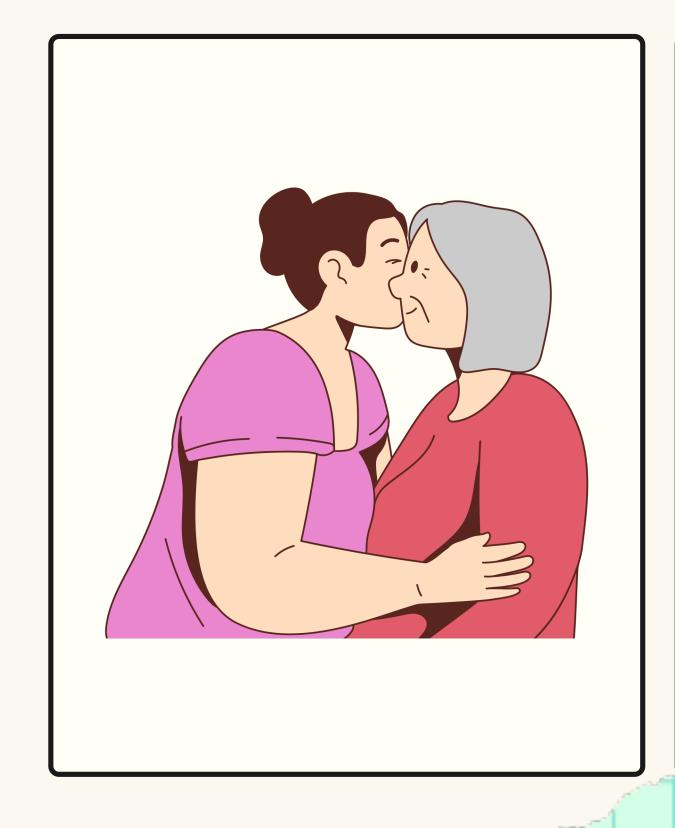
Easier to empathize with people like you than to people unlike you

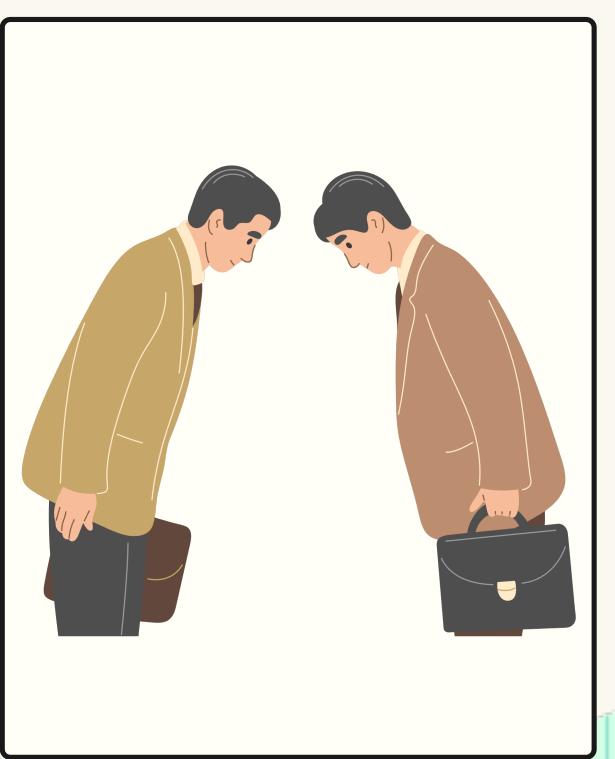




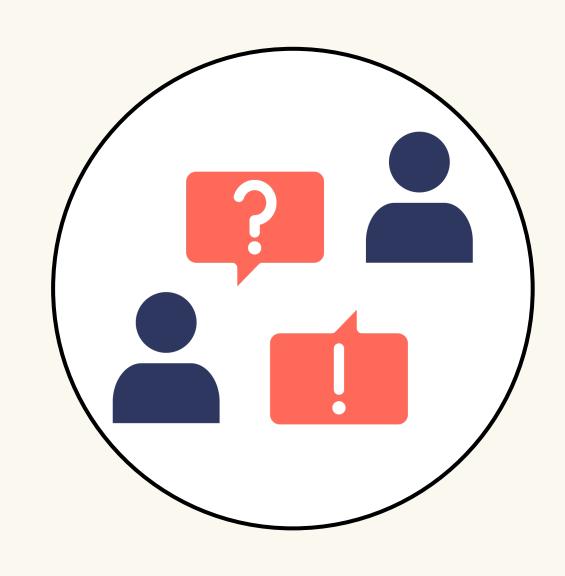


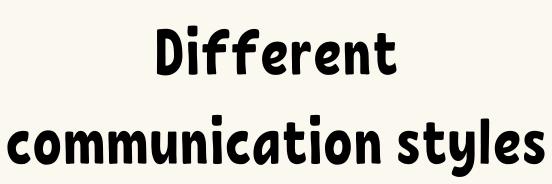
Cultural differences





Social Cultural Differences







Less focus on social norms



Greater acceptance

Social Differences



ADHD

Inattention/difficulty sustaining focus in conversations Missing social signals due to inattention Distraction during conversations Impulsivity (interrupting others) A tendency to go on "tangents"

AuDHD

Negative judgement from neurotypical peers

Inhibition and impulsivity

Attention differences
Missing certain social cues

Time spent concentrating/thinking instead of having fun

AUTISM

Picking up on social cues/body language Understanding subtext Literal/visual interpreter of communication Difficulty with multitasking Social chit-chat = a sensory demand Less social motivation due to a high need for autonomy/alone time

The Impact of Ableism

Attitudes, actions, approaches, or policies that discriminate against/marginalize individuals with disabilities, often stemming from the belief that typical abilities are superior.

Personal Impact

Low self esteem

Increased anxiety & depression

Decreased sense of self-worth

Not asking for accommodations

ABLEISM

Attitudes, actions, approaches, or policies that discriminate against/marginalize individuals with disabilities, often stemming from the belief that typical abilities are superior

Societal Impact

Reinforces harmful stereotypes

Stigmatizes AuDHD adults

Discrimination

Barriers to inclusion and access

Camouflage

The process of changing or concealing one's natural personality in order to "fit in", or to be perceived as neurotypical.



The desire to fit in



Increase connections with others

*ND: Neurodivergent

**: Neurotypical

The Impact of Ableism

Attitudes, actions, approaches, or policies that discriminate against/marginalize individuals with disabilities, often stemming from the belief that typical abilities are superior.

Personal Impact

Low self esteem

Increased anxiety & depression

Decreased sense of self-worth

Not asking for accommodations

Internalized ABLEISM

Adopting and acting upon discriminatory beliefs and values of the dominant ableist culture.

Societal Impact

Reinforces harmful stereotypes

Stigmatizes AuDHD adults

Discrimination

Barriers to inclusion and access

The process of changing or concealing one's natural personality in order to "fit in", or to be perceived as neurotypical.

Camouflage

A survival response to the neurotypical world

Compensation

What: Strategies used (e.g., learning social scripts) to actively compensate for social differences.

How: Internalizing social scripts to better navigate social situations.

Masking

What: Strategies used to hide ND* traits or portray a NT** persona to appear more confident or socially adept.

How: Hiding/concealing ND traits.

Assimilation

What: Strategies used to completely change oneself to fit in.

How: Imitating others' behavior, interests, and even appearance.

*ND: Neurodivergent

**NT: Neurotypical

Consequences of Camouflaging

(Compensation, Masking, Assimilation)



Higher risk for suicidality and self harm

Mental health challenges

Burn out

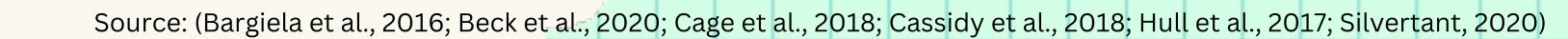
Physically + mentally exhausting

Increased anxiety

Increased symptoms of depression

Negative impact on identity and sense of self







AuDHDer

- 1. Special interests
- 2. Embrace high context communication
- 3. Join in Autistic/ADHD/AuDHD culture

AuDHD ally

- 1. Don't push NT* socialization
- 2. Respect autonomy
- 3. Foster understanding and inclusivity





THANK YOU

www.psychotheraplay.com rachelmichellefeldman@gmail.com



SLIDES



<u>REFERENCES</u>



RESOURCES

