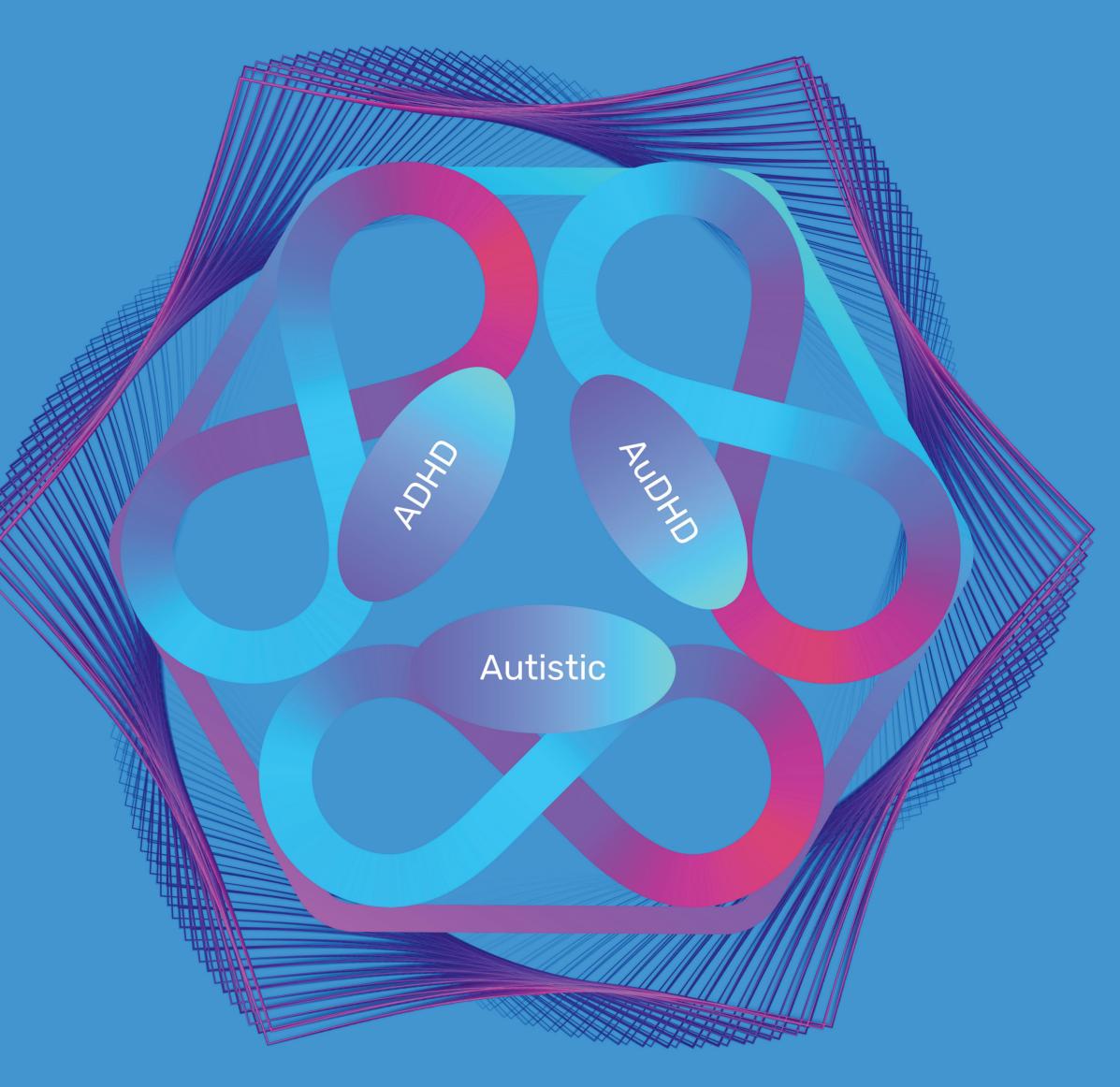
Psychological flexibility and social support predicted stress and wellbeing in Autistic, ADHD and AuDHD parents



Scan here for survey



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# Does psychological flexibility predict stress in Autistic and ADHD parents?

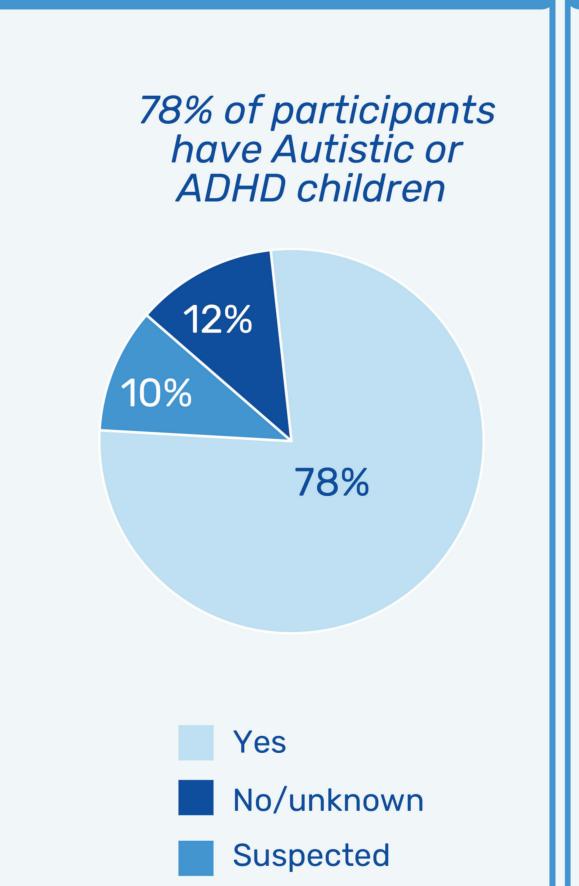
## Method

#### **Participants**

- Worldwide parents (n=505) aged 18 to 67 years (M=43.83) to children under 18 years
- 345 Autistic and ADHD parents
- 160 non-Autistic/non-ADHD parents

#### Measures

- Wellbeing: Secure Flourishing Index (VanderWeele, 2017)
- Parental Stress Scale (PSS; Berry & Jones, 1995)
- Psychological Flexibility: CompACT-10 (Golijani-Moghaddam et al., 2023)
- Social Support: MSPSS (Zimet et al., 1988)
- Time Management: ATMS (White et al., 2013)

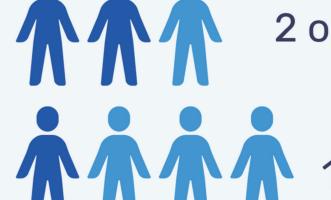


## Discussion

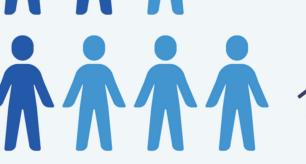
Modifying psychological flexibility and social support could potentially alleviate stress and enhance wellbeing in Autistic, ADHD and AuDHD parents.

# Implications and applications

- Design and delivery of support initiatives: Neurodiversity-affirming and neurodivergent-led approaches to ACT, OT and social support
- Challenges the traditional conceptualisations of Autistic and ADHD identities as distinct (Murray et al., 2005)



2 out of 3 Autistic parents also identified as ADHD



1 out of 4 ADHD parents also identified as Autistic

#### **Strengths**

- Neurodiversity-affirming and neurodivergent-led
- Self-identification valid

# Results

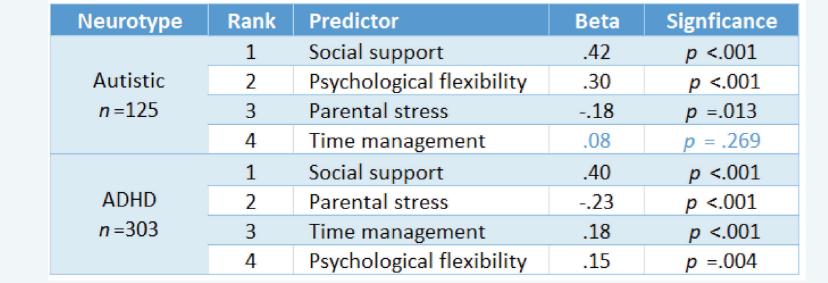
#### **Wellbeing regression**

4 variables explained:

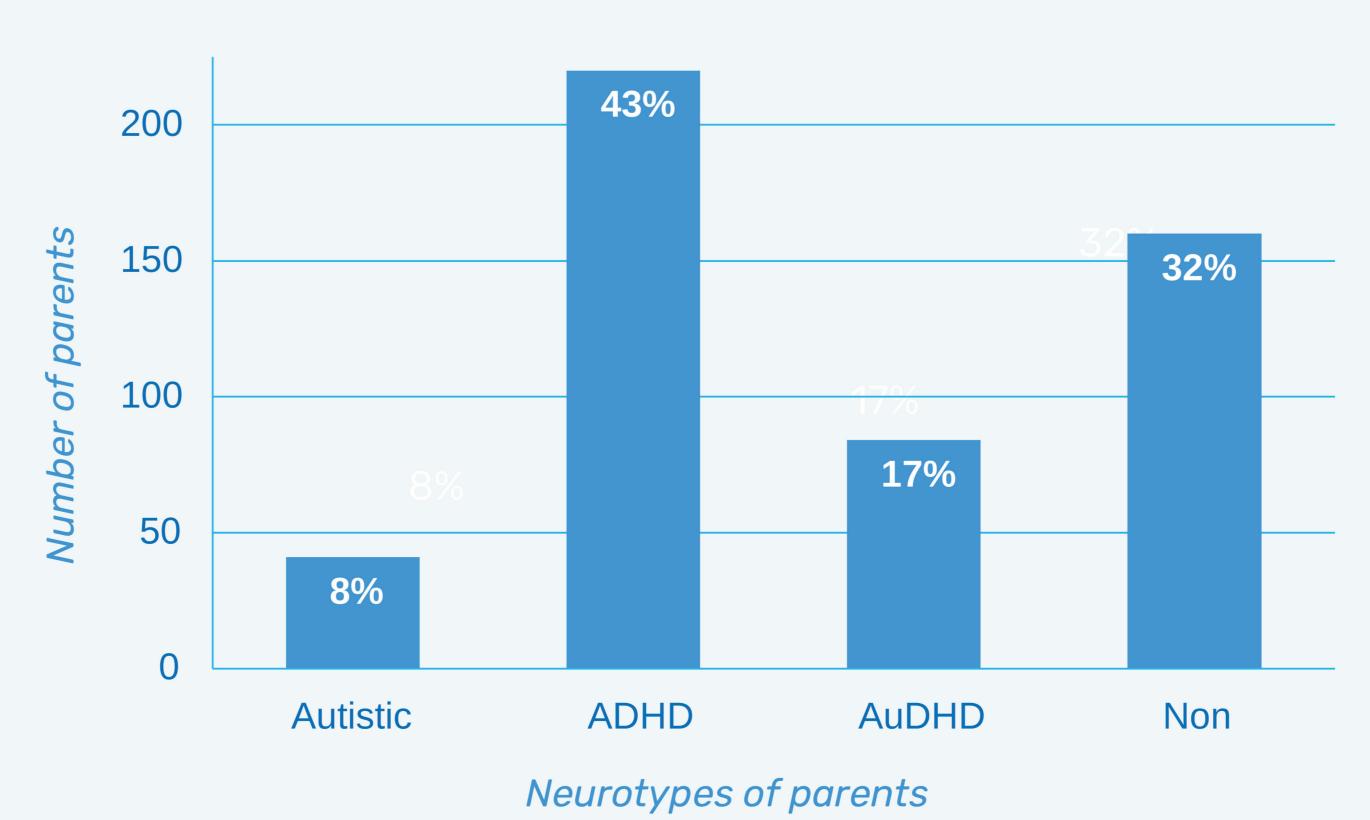
47% of the variance in Autistic parents  $(R^2 = .47, F(4,120) = 28.03, p < .001)$ 

44% of the variance in ADHD parents

 $(R^2 = .44, F(4,298) = 59.57, p < .001)$ 



#### Number and Percentage of Parents Categorised by Neurotype



#### **Parental stress regression**

4 variables explained:

16% of the variance in Autistic parents  $(R^2 = .16, F(2,122) = 12.50, p < .001)$ 

18% of the variance in ADHD parents

 $(R^2 = .18, F(2,301) = 34.30, p < .001)$ 

Neurotype	Rank	Predictor	Beta	Signficance
Autistic	1	Social support	29	p <.001
n=125	2	Psychological flexibility	23	p = .006
ADHD	1	Psychological flexibility	31	p <.001
n=304	2	Social support	22	p <.001
Note: time management was not found to predict parental stress				