The Impact of Masking on Sexual and Gender Identity Exploration in the Autism Spectrum Population ROWAN-VIRTUA

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Background

Gender/Sexual Identity Autism Spectrum Disorders (ASD) is an important impacts social component of social development development

People with ASD Mask/Camouflage to "fit in" with societal norms

People with ASD are more likely to identify as LGBTQIA+ than the general population

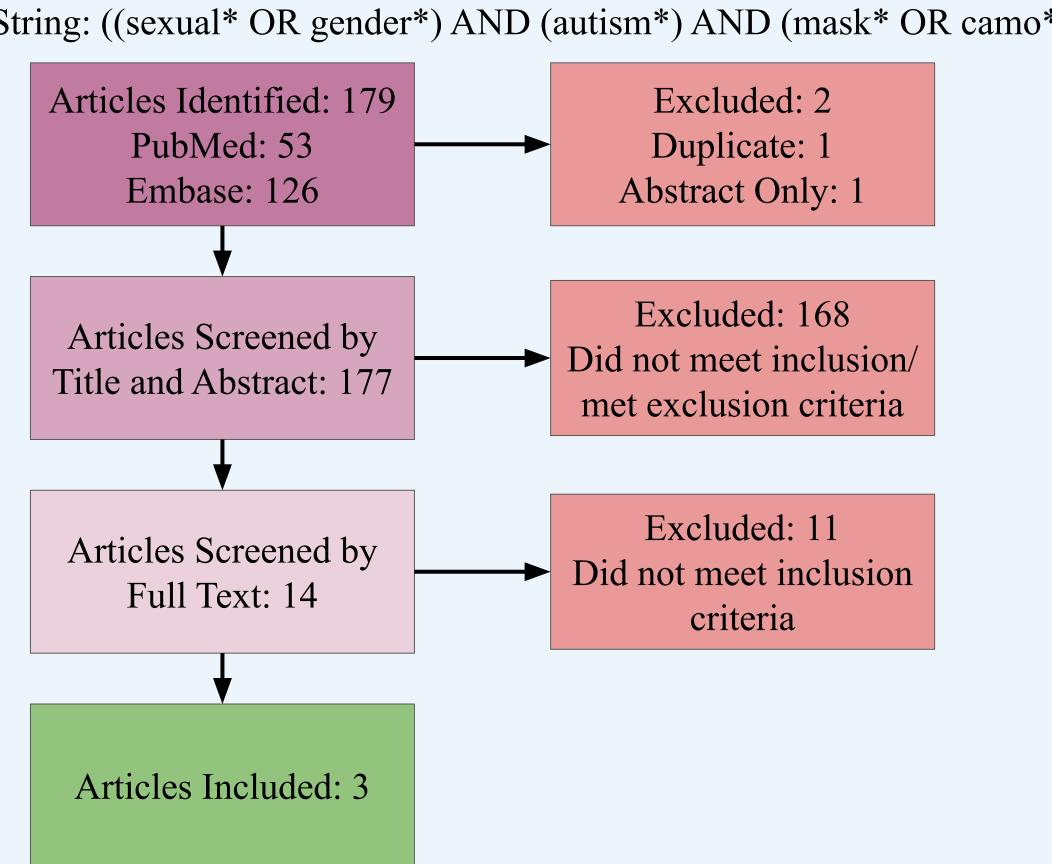
How does masking/camouflaging in people with ASD affect the exploration of gender/sexual identity?

Why is this important?

- Most research on ASD focuses on pediatric concerns and not concerns that arise during the transition into teenagers and then adults
- Gender related concerns may fall under social development which is impacted in those with ASD
- Many people with ASD have difficulty advocating for their needs and having their identity accepted especially when it comes to gender/sexual identity

Methods

Search String: ((sexual* OR gender*) AND (autism*) AND (mask* OR camo*))



Results

Negative mental health outcomes and reduced well being^{6,12}

Intense pressure to conform to neurotypical gender norms¹²

Identity confusion, chronic stress, and feelings of inauthenticity³

Both women and men were more likely to endorse conventional reasons than relational reasons³

Felt misunderstood by non-autistic peers which did not allow for positive identity development⁶

The persistent psychological burden underscores the urgent need for supportive environments that allow authentic self-expression without penalizing autistic traits

Conclusions

 Camouflaging/masking may offer short-term social benefits, however has significant long-term risks regarding mental health and identity development (including potential connections to sexual and gender identity exploration) in autistic individuals

Limitations

- Limited research quantitative and qualitative
- Scoping Review only performed in 2 databases and limited to articles after 2015
- Did not look at gray literature
- Simple search string
- May have missed potential articles due to limited search string
- Strict inclusion criteria
 - May have excluded articles looking at either gender/sexual identity or masking/camouflaging but not explicitly both

Future Directions

- Expand scoping review to include other scientific databases and gray literature
- Survey to identify correlation between masking/camouflaging and gender/sexual identity in ASD
- Toolkit for providers to become more familiar with masking/camouflaging and importance of discussing sexual/gender identity with people with ASD

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References

