



## University of Groningen

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# The effects of oxytocin in autism



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## university o groningen

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## Objective

A randomized controlled crossover trial with oxytocin nasal spray (one dose of 24 EU) was conducted to investigate effects of oxytocin in young adult males with autism.

## Autism Spectrum Disorder is ...

- A lifelong developmental disorder
- Characterized by deficits in social interaction and communication, and restricted interests and behavior patterns
- Associated with altered social cognition and emotion processing

