### **Information Summary**

# **AUTISM**



# IN THE NEWS



#### <u>Autism: The struggles of suspected patients battling long waiting lists</u>

New research has found that three in five individuals on the autism diagnosis waiting list still haven't been assessed after a year - despite the target being 13 weeks.

#### <u>Life expectancy lags for autistic people in United Kingdom</u>

The finding confirms past research that links autism to early death, but it also suggests that the life expectancy gap may be smaller than previously thought





# New research: The economic benefits of increasing employment rates for autistic people

New research from Pro Bono Economics (PBE) shows that doubling the employment rate for autistic people could boost the economy by up to £1.5billion

### BBC highlights preventable deaths of autistic people

BBC News today published results of an investigation into the deaths of numerous young autistic people due to serious failings in their care. This is despite repeated warnings from coroners





#### New tablet-based tools to spot autism draw excitement - and questions

<u>Handheld devices promise to bring autism detection home, but many researchers urge caution</u>

## **GUIDELINES**







NICE (2024)
Autism Overview

NICE (2021) Autism spectrum disorder in adults: diagnosis and management [CG142]

National framework and operational guidance for autism assessment services

### **Information Summary**

# **AUTISM**

# **ORGANISATIONS**













# **WEB RESOURCES**



The Transmittter:

publication for the

neuroscience community



Clinical Knowledge Summary (Adults)



Clinical Knowledge Summary (Children)

## LATEST RESEARCH



Toma, M. V., Turcu, C. E., Turcu, C. U., Vlad, S., Tiliute, D. E. and Pascu, P. (2024) Extended Reality-Based Mobile App Solutions for the Therapy of Children With Autism Spectrum Disorders: Systematic Literature Review. JMIR Serious Games, Feb 19, 12, https://doi.org/10.2196/49906.

Randall, E., McNamara, R., Busse, M., Delport, S., et al (2024) Exploring critical intervention features and trial processes in the evaluation of sensory integration therapy for autistic children. BMC, Feb 17, 25(1), 131. doi: 10.1186/s13063-024-07957-6.



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## **LATEST RESEARCH**



Li, Y., Lu, J., Zhang, J., Gui, W. and Xie, W. (2024) Molecular insights into enriched environments and behavioral improvements in autism: a systematic review and meta-analysis. Frontiers in Psychiatry, Feb 1, 15, 1328240. doi: 10.3389/fpsyt.2024.1328240.

Nedungadi, P., Shah, S. M., Stokes, M.A., Nair, V. K., Moorkoth, A. and Raman, R. (2024) Mapping autism's research landscape: trends in autism screening and its alignment with sustainable development goals. Frontiers in Psychiatry, Feb 1, 14, 1294254. doi: 10.3389/fpsyt.2023.1294254.





Tschida, J. E., Lee, J. D., Pomales-Ramos, A. and Koo, V. (2024)

Reported quality indicators and implementation outcomes of community

partnership in autism intervention research: A systematic review. Autism

Research, Feb 14. doi: 10.1002/aur.3103

# **CONTACT US**



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