



Autism Spectrum Disorder

FUN FACTS

ASD is a neurodevelopmental disorder characterized by difficulties in communication and social interaction associated with repetitive behaviors and/or interests in specific objects or themes.



It is considered a "spectrum" because there is a wide range of symptoms, from mild to severe, which can cause difficulties in daily activities such as speaking, making friends or understanding the most common social cues.

1 iii 36 children are diagnosed with ASD and the diagnosis in **boys** is **four times** more common than in girls*.

The main universal symbol of autism is the colorful puzzleshaped ribbon, where the puzzle represents the **complexity of autism** and the various colors represent the **diversity of people and families living on the spectrum**.

The **color blue** is the most commonly used to represent ASD due to its higher prevalence in males. Some monuments even light up blue on April 2 to support this cause.

The ribbon is used to identify places where autistic people are welcome and where they have priority (e.g. pharmacies or supermarkets).

ATENDIMENTO PREFERENCIAL



Although it is rarer and some symptoms are already present in childhood, adults can also be diagnosed with autism.

Autistic people are not antisocial,

Autism **IS NOT A DISEASE**, so there is **NO CURE**, nor is there any way to prevent it.

However, there are therapeutic approaches that help develop certain skills or overcome daily challenges, such as... they just find it more difficult to make friends, which can lead them to behave in a shy or seemingly disinterested way.







Music therapy Animal-assisted therapy

Robotherapy



Not all autistic people have intellectual difficulties. Some show intellectual abilities within the average range and there are still cases where these abilities are above average.

This is why the diversity of the spectrum should not be generalized.



Satoshi Tajiri - Creator of the worldwide phenomenon POKÉMON

Sia - Australian singer, songwriter, producer, director and screenwriter



Bill Gates - Founder of the *software* company *Microsoft*

Famous people diagnosed with autism

Suggestions of shows that talk about autism:



*Maenner, M., Warren, Z., Williams, A., Amoakohene, E., Bakian, A., Bilder, D., Durkin, M., Fitzgerald, R., Furnier, S., Hughes, M., Ladd-Acosta, C., McArthur, D., Pas, E., Salinas, A., Vehorn, A., Williams, S., Esler, A., Gryzbowski, A., Hall-Lande, J., ... Shaw, K. (2023). Prevalence and characteristics of autism spectrum disorder among children aged 8 years - Autism and developmental disabilities monitoring network, 11 sites, United States, 2020. Morbidity and Mortality Weekly Report, 72(2), 1-14. https://doi.org/10.15585/mmwr.ss7202al.