May 2024



Understanding strengths, needs, barriers and enablers to autistic students' success



Aim

To understand influences on autistic students' learning, wellbeing, and engagement at school.



What we did

An online survey, focusing on strengths, needs, barriers, and enablers.



Who took part



37 educators

allied health practitioners

"Overall, our findings highlight the importance of a strengths-based approach that acknowledges and harnesses the strengths and talents of autistic students."

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What we found

We heard that **student strengths** were linked to two key areas:



- 1. Personality traits
 - kindness
 - · compassion.



- 2. Thinking and reasoning skills
 - creative problemsolving skills
 - passion and interest in school subjects.

The two key **student needs** described were:



- Classroom supports and adjustments
- 2. Ensuring students' social needs were adequately met

Enablers and barriers were raised across three key areas:



- 1. Understanding of autism
- Supportive staff and peer relationships
- 3. Individualised support.



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What this means

It is important for parents and caregivers, educators, and allied health professionals to:

- understand autism
- foster supportive relationships at school
- use understanding of each students' strengths and needs to individualise supports to enable autistic students' educational success.

Acknowledgments

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Who did the research













Find out more

This snapshot summarises part of the white paper, Removing Educational Barriers in Australian Schools. Download the white paper and executive summary on the Autism CRC website:

autismcrc.com.au/reports/REBAS

A video version of this summary is also available on the Autism CRC website: autismcrc.com.au/video/REBAS

Teaching practices for supporting diverse learners

For evidence-based and research-informed inclusive teaching practices, go to **inclusionED.edu** au.

