

ROYAL COLLEGE OF SPEECH CLANGUAGE THERAPISTS

Supporting children and young people's mental health services

any children and young people who access mental health services have speech, language and communication needs. These include communication needs that existed prior to a mental health problem, and communication difficulties which are part of a mental health disorder, or a combination of the two.

What are speech, language and communication needs?

A person with speech, language and communication needs may have difficulties understanding and remembering what is said to them; explaining and expressing themselves; or following the 'rules' of social interaction. Some speech, language and communication needs are considered to be a hidden disability, because they are not immediately obvious.



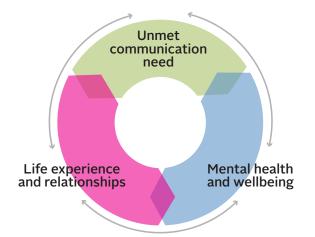
The size of the issue

- **81%** of children with formally identified emotional and behavioural disorders have significantly below average language abilities.¹
- **45%** of young people referred to mental health services had a higher order language impairment (difficulties with understanding inference and abstract language) compared to 15% of young people in a comparison group.²
- Children with a mental health disorder report having speech or language problems **five times** more than those without.³
- Many children and young people who are at increased risk of developing mental health problems are also likely to have communication needs, including those with autism, learning disabilities and attention deficit hyperactivity disorder, children in care and young people involved in the justice system.

How does communication impact on mental health?

Communication difficulties are a risk factor^{4,5}

- Adolescents with developmental language disorder (DLD) are more likely to have symptoms of depression and anxiety than their peers.⁶
- Problems with pragmatic language (social communication) in childhood are associated with psychotic experiences in adolescence.⁷



Communication difficulties are a barrier to accessing psychological therapies

- Many psychological therapies rely heavily on the individual's ability to use language to identify treatment goals, articulate the difficulties they are experiencing, reflect on their strengths and resources, and regulate their own behaviour and interactions.⁸
- Therapies may need to be adapted for children and young people with neurodevelopmental conditions, learning disabilities or other communication needs.⁹

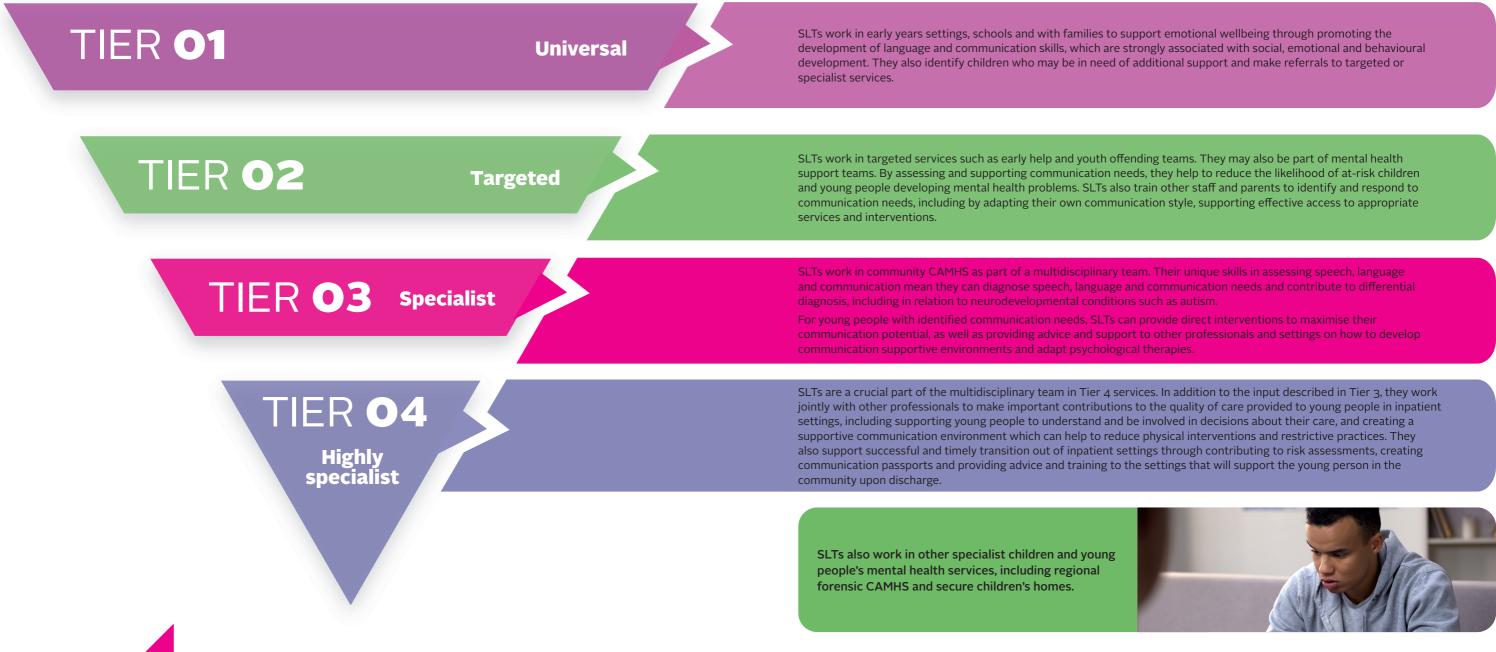
How do mental health problems impact on communication?

Mental health disorders can impact a person's ability to communicate. For example:

- Eye contact, facial expression and intonation may be reduced in people with depression.¹⁰
- Children who are socially anxious may find it difficult to speak to an unfamiliar person.¹¹ Selective mutism is an anxiety disorder in which a person is unable to speak in certain social situations.¹²
- People with psychosis may experience disorganised thinking and speech.¹³

HOW SPEECH AND LANGUAGE THERAPY CAN SUPPORT CHILDREN AND YOUNG PEOPLE'S MENTAL HEALTH SERVICES

Speech and language therapists (SLTs) have an important role to play at every level of children and young people's mental health services.



"The Government recognises that speech, language and communication skills are a primary indicator of child wellbeing."

Caroline Dinenage, Minister of State (Department of Health and Social Care) July 2019

"Certain therapies may not be suitable or may need to be adapted for use with children generally or those with comorbidities, neurodevelopmental disorders, learning disabilities or different communication needs."

NICE Guidelines: Depression in children and young people: identification and management



"Children and young people with communication difficulties are at increased risk of social. emotional and behavioural difficulties and mental health problems. So identifying their speech and language needs early is crucial for their health and wellbeing."

NICE Quality Standard - Early years: promoting health and wellbeing in under 5s



Amy's story

Amy is 15 years old and has selective mutism, autism and severe anxiety, and has received care from a CAMHS inpatient service. On admission to the ward, she demonstrated no intent to communicate and showed minimal levels of engagement and participation.

A speech and language therapist who is embedded within the inpatient service worked with Amy and the rest of the team to support her communication. This involved training staff on how best to communicate with Amy, working with Amy and her family to create a communication passport, and providing Amy with a non-verbal method of communicating so that any pressure to communicate verbally was reduced. Direct sessions with Amy focussed on providing opportunities to communicate in a low pressure environment.

As a result of these interventions, Amy started to communicate verbally with family and all familiar staff members to share her opinions on aspects of her care and engage in general social exchanges. With unfamiliar staff she used an alphabet chart to make requests. Overall, her engagement and participation levels improved and she was able to access more interventions on the ward.

Hannah's story

Hannah is 18 years old and has been known to CAMHS since she was 12 due to her social anxiety. During that time she received several courses of cognitive behavioural therapy (CBT) which were not effective. This left Hannah with a sense of failure, and as a result she refused any further CAMHS involvement.

Hannah was assessed by a speech and language therapist, who identified that she had pragmatic language difficulties. These difficulties may explain why Hannah has not been able to engage with CBT. Hannah has engaged well with speech and language therapy, which helped her to understand the impact that her language difficulties have had on her life and her mental health. Hannah hopes to be able to attend the university course she has been offered.

Policy recommendations

In order to support better outcomes for children and young people accessing mental health services, the Royal College of Speech and Language Therapists recommends that:

- Speech and language therapists should be recognised as part of the core CAMHS workforce
- Speech and language therapists should be embedded in all relevant children and young people's mental health services
- The wider children and young people's workforce should receive training on the links between speech, language and communication needs and mental health
- Funding should be made available to research the impact of speech and language therapy input on children and young people's mental health

May 2020

For further information, please contact info@rcslt.org

Also see our factsheet on Promoting social, emotional and mental health

ACKNOWLEDGEMENTS

The RCSLT is grateful to the following people for their contributions to this factsheet: Sabrina Anderson, Viki Baker, Professor Nicola Botting, Dr Val Brooks, Melanie Cross, Kim Ferrari, Katie Hyde, Karen Lewis, Lauren Longhurst and Stephanie Love.

REFERENCES

- Hollo, A, Wehby, J.H. and Oliver, R.M. (2014). Unidentified Language Deficits in Children with Emotional and Behavioral Disorders: A MetaAnalysis. Exceptional Children, 80(2), 169-186.
- ² Cohen, N., Farnia, F. and Im-Bolter, N. (2013). Higher order language competence and adolescent mental health. Journal of Child Psychology and Psychiatry, 54(7), 733-44.
- ³ NHS Digital (2018). Mental Health of Children and Young People in England, 2017: Multiple conditions and wellbeing. [Online]. Available at: https://files.digital.nhs.uk/42/9E0302/MHCYP%202017%20Multiple%20 Conditions.pdf
- ⁴ Patalay P. & Fitzsimons E. (2016). Correlates of Mental Illness and Wellbeing in Children: Are They the Same? Results From the UK Millennium Cohort Study. Journal of the American Academy of Child and Adolescent Psychiatry, 55(9), 771-783.
- ⁵ NICE (2016). Early years: promoting health and wellbeing in under 5s (Quality Standard). [Online]. Available at: https://www.nice.org.uk/ guidance/qs128
- ⁶ Botting, N, Toseeb,U., Pickles, A., Durkin, K. and Conti-Ramsden G. (2016). Depression and Anxiety Change from Adolescence to Adulthood in Individuals with and without Language Impairment. PIOS One, 11(7)
- ⁷ Sullivan S.A., Hollen L., Wren Y., Thompson A.D., Lewis G. & Zammit

S. (2016). A longitudinal investigation of childhood communication ability and adolescent psychotic experiences in a community sample. Schizophrenia Research, 173(1-2), 54-61.

- ⁸ Norbury, C. (2013). Editorial: Are you speaking my language? Raising awareness of language learning impairments in developmental psychopathology. Journal of Child Psychology and Psychiatry, 54(7), 705–706.
- ⁹ NICE (2019). Depression in children and young people: identification and management (NICE guideline [NG134]). [Online]. Available at https:// www.nice.org.uk/guidance/ng134
- ¹⁰ Bryan, K. (2013). Psychiatric disorders and communication. In: Cummings, L. (ed.) The Cambridge Handbook of Communication Disorders. Cambridge University Press, Cambridge, pp. 300-318.
- ⁿ National Institute for Health and Care Excellence (2013). Social anxiety disorder: recognition, assessment and treatment (CG159). [Online] Available at: https://www.nice.org.uk/guidance/cg159
- ¹² NHS (2019). Selective mutism. Online: https://www.nhs.uk/conditions/ selective-mutism/
- ¹³ NHS (2016). Schizophrenia: Symptoms. Online: https://www.nhs.uk/ conditions/schizophrenia/symptoms/