

Forbrain – Information Sheet

Supporting Auditory Processing, Attention, Speech & Cognitive Development

At Children's Therapy Services, we use a range of evidence-informed functional neurology tools to support children's neurological, sensory, communication, and learning development. One of these tools is the Forbrain headset, a patented device designed to stimulate the brain's auditory processing system and enhance speech, attention, and memory.

What Is Forbrain?

Forbrain is a wearable headset that uses bone conduction technology and a dynamic filter to modify the user's voice in real time. This enhanced auditory feedback helps the brain process sound more efficiently and strengthens neural pathways linked to communication, attention, and learning.

It is used to:

- Improve speech clarity, articulation, and fluency
- Enhance attention, focus, and listening skills
- Support memory and cognitive processing
- Increase self-awareness of speech and language
- Support reading and communication development

Why We Use Forbrain in Our Clinic

Children who experience challenges with attention, speech, language, or learning may have differences in how their brain processes auditory information. Forbrain helps strengthen these pathways through active voice engagement and auditory feedback.

The Forbrain headset may be used to:

- Improve attention span and concentration
- Enhance speech and language development
- Support reading and comprehension
- Strengthen auditory processing skills
- Increase confidence in communication

Understanding How Forbrain Supports Therapy

Auditory Processing & Speech

- Enhances how the brain processes sound

- Improves speech clarity and articulation
- Supports expressive language development

Attention & Regulation

- Increases alertness and focus
- Supports sustained attention during tasks
- Helps with engagement in learning and therapy

Memory & Learning

- Supports working memory and retention
- Enhances processing speed
- Improves learning efficiency

How Forbrain Is Used

Forbrain is simple to use and can be integrated into daily routines. Children may wear the headset while reading aloud, speaking, or completing structured activities. For optimal results, it is recommended for approximately 15 minutes per day.

What Are the Benefits?

- ✔ Clearer speech and improved communication
- ✔ Increased attention and focus
- ✔ Stronger memory and learning capacity
- ✔ Improved confidence in speaking and participation
- ✔ Enhanced academic and social performance

Is Forbrain Safe?

Yes. Forbrain is a non-invasive device and is safe when used as directed. It is typically recommended as part of a broader, individualised therapy plan.

Our Approach at Children's Therapy Services

Forbrain is integrated into a whole-child approach which may include functional neurology, speech therapy, sensory integration, and learning support. Every program is tailored to the child's individual needs and developmental goals.

You can also purchase your own device using our discount code:

Code: 3A9906227 (10% off)

Website: www.forbrain.com