

Areas of intervention in speech therapy:

1) **Aphasia:**

Language disorders caused by damage to the central nervous system, most often as a result of a stroke. (Broca, Wernicke)

2) **Voice and phonation disorders:**

Dysphonia: partial voice alternation or Hoarse voice

A condition in which someone has difficulty in using their voice, frequently caused by vocal cords or larynx.

Aphonia: inability to speak

Is a speech disorder in which you can still speak, but the sounds you make don't rise above or they aren't heard at all?

So, is considered a functional speech disorder, rooted in **neurological** (brain) or **psychological** (mental) cause instead of physical impairments.

(Anxiety, fear, depression, problems in personal relationship.....)

3) **Oral or written speech disorders**

These are all articulation anomalies, particularly in the rate and rhythm of speech.

Like: Stuttering, dyslexia, language delay.....

4) **Neuro-psycholinguistics disorders:**

This category includes all neurolinguistics pathologies, such as Parkinson's disease, Autism and Down's syndrome.

5) **Deafness:**

Is the more or less significant loss of hearing in one or both ears.