

# Stuttering 101

## What is stuttering?

Stuttering is a complex communication disorder. It is not easy to define, because it looks very different in each person, and can even change over the course of a person's lifetime. As many as 5% of young children stutter, and approximately 1% of all people – that's 70 million people! Although no two people who stutter are exactly the same we can generally understand stuttering in three connected parts:

- Surface behaviors qualities of speech that you can see and hear, e.g.,
  - > Sound repetitions ("Let's ride in the c-c-car")
  - > Sound prolongations ("Hey, that's mmmmy toy")
  - > Silent blocks ("Let's read a book")
  - > Secondary characteristics other body movements when a person is stuttering. This can include eye blinks, leg shaking, lots of tension in the throat, or many other characteristics.

• Impact on attitudes and emotions. Some people who stutter may not be bothered by their stuttering at all. Many others, however, struggle with shame, embarrassment, anxiety, or low self-esteem. For some, the impact on quality of life can be far more significant than the surface behaviors.

• Impact on everyday life. Many people who stutter go to great lengths to try to hide their stuttering. As a result, they may avoid or struggle with many ordinary situations, such as ordering at a restaurant, introducing themselves, or reading aloud in class. Children who stutter may also face bullying or teasing at school because of the way that they talk.

Each person who stutters will have different surface behaviors, and different degrees of difficulty with their speech. But it is important to recognize that stuttering is much more than what we can see and hear.

## What causes stuttering?

Many factors contribute to stuttering as a child develops. Up-to-date research says that stuttering has a genetic link. This can result in a person having small differences in how his or her brain is organized for speech and language. Other contributing factors may include the child's temperament, emotions, and language development.

It is important to know that stuttering is nobody's fault. Stuttering is not caused by anything parents do. Core stuttering behaviors are involuntary, which means that they cannot always be controlled. Many people find ways to work around or minimize the impact of their core stuttering, while speech therapy and support groups can play a role in helping individuals to better understand their speech. But it is different for everyone.

#### How should I act around someone who stutters?

Just be yourself, and remember – the main difference between a person who stutters and a person who doesn't is that the person who stutters may need some extra time to talk. See our Listening Tips for more information.

#### Can stuttering be cured?

Stuttering cannot be "cured" like a disease or illness, and there is no approved medication to treat stuttering. However, speech therapy and support groups have been shown to help children who stutter reduce the negative impact of stuttering on their lives. Young children (typically age 2 ½ to 6) often see reduced stuttering behaviors as they continue to grow, and it is thought that early intervention speech therapy makes a difference.

**SAY: The Stuttering Association for the Young** offers many programs to reduce the adverse impact of stuttering. Our **Speech Therapy** program addresses the underlying attitudes, emotions, and behaviors related to stuttering. **Confident Voices** is a place where kids who stutter in the NY-metro area meet each other and work together to express themselves and face their fears. **SAY: DC** provides weekly creative arts programming for young people who stutter in the Washington, DC area. **Camp SAY: Across the USA** is a regional day camp program that brings the Camp SAY experience to cities across the United States. And **Camp SAY** is a sleep-away summer camp where all of these elements come together to support confidence and communication.

For more information, please contact us at info@SAY.org, or 212.414.9696.