# DYSPHAGIA:

## [dis-fey-juh, -jee-uh] noun, 1. difficulty in swallowing.



Poor tongue control



Liquid coming out of nose after trying to swallow



Loss of gag reflex and food getting caught in lungs

Difficulty starting to

swallow and choking



**Drooling** 



while swallowing



WHAT IT IS:

Dysphagia is the medical term for difficulty swallowing or paralysis of the throat muscles. This condition can make eating, drinking, taking medicine and breathing difficult. Many stroke survivors experience dysphagia or trouble swallowing at some point after a stroke. Difficulty swallowing is most common immediately after a stroke.

TIPS TO LIVING WITH DYSPHAGIA:



**DIETARY CHANGES** 



dysphagia

**CHANGING TEXTURE OR** 

THICKNESS OF FOOD





chopping, mincing or puréeing food may make it easier for you to eat. Food should be prepared and consumed correctly to avoid inhaling into the lungs. **TREATMENT** 

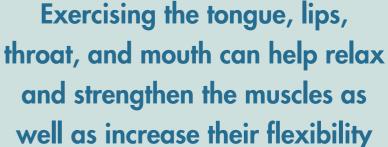
**THERAPY** 

The most common treatment for difficulty swallowing is swallow therapy done with the help of a

speech language, occupational, or physical therapist.

Some stroke survivors may be candidates for Neuromuscular **Electrical Stimulation (NMES). If** you show signs of aspiration or

**EXERCISE** 



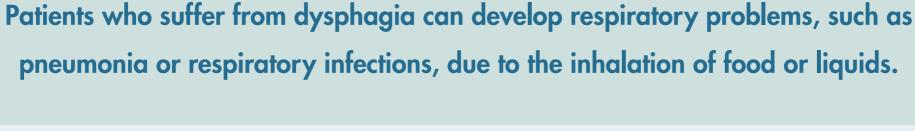
(examples include tucking the chin or rotating the head). A speech language therapist can teach special exercises and techniques to stimulate the nerves involved in swallowing. These can include changing posture and sitting position, reducing distractions at mealtime, eating slower with smaller amounts of food, and changing food texture. Some medications, such as muscle relaxers, can help

have difficulty managing your diet, you may be a candidate for this type of dysphagia therapy.

Dysphagia can lead to malnutrition and dehydration.

open the throat and make swallowing easier.

COMPLICATIONS





To learn more about dysphagia, visit: stroke.org/dysphagia