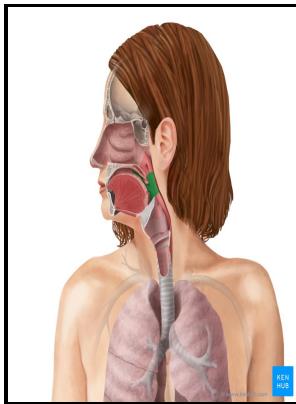


Initiation of reflex swallowing from the naso- and oro-pharynx

University of Toronto, Faculty of Dentistry - Elicitation of swallowing reflex by water infusion into the oropharynx



Description: -

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Voluntary and reflex influences on the initiation of swallowing reflex in man

E The jaw reaches its maximum downward position maximum gape , and the tongue drops away from the palate. A knowledge of the presence of other disorders, such as dental problems, cervical spondylosis or a history of wheezing, may also be helpful in determining the cause of dysphagia. The hyoid bone and larynx move upward and forward.

Initiation of reflex swallowing from the naso

Thus, the pretreatment evaluation is directed at identifying circumstances for safe and effective swallowing in the individual patient.

Elicitation of swallowing reflex by water infusion into the oropharynx

E The jaw reaches its maximum downward position maximum gape , and the tongue drops away from the palate.

Initiation of reflex swallowing from the naso

With a modified diet and use of compensatory maneuvers, most patients with minimal aspiration can learn to take sufficient food and drink by mouth to meet nutritional requirements. The third objective is to acquire clues to the etiology of the condition.

Elicitation of swallowing reflex by water infusion into the oropharynx

Kidd D, Lawson J, Nesbitt R, MacMahon J. With obstruction of the pharynx by a stricture, web or tumor, weakness or incoordination of the pharyngeal muscles, or poor opening of the upper esophageal sphincter, patients may retain excessive amounts of food in the pharynx and experience overflow aspiration after swallowing. One study showed that a water swallow test in patients who had a stroke identified 80 percent of those subsequently found to be aspirating based on radiographic studies.

Initiation of reflex swallowing from the naso

Food transport and bolus formation during complete feeding sequences on foods of different initial consistency.

Voluntary and Reflex Influences on the Initiation of Swallowing Reflex in Man

Oropharyngeal swallowing in normal adults of different ages. F The tongue drops away from the palate, the larynx and nasopharynx open, and the upper esophageal sphincter closes as the bolus passes down the esophagus.

Voluntary and reflex influences on the initiation of swallowing reflex in man

This sphincter closes after passage of the food, and the pharyngeal structures then return to reference position. Baba also completed a postdoctoral research fellowship in the Department of Physical Medicine and Rehabilitation at Johns Hopkins University School of Medicine.

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