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Altered Physiology in Scleroderma Patients Leading to Dysphagia



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Oropharyngeal and esophageal function in scleroderma  
<https://pubmed.ncbi.nlm.nih.gov/1778100>  
Cited by: 59 Author: A Montesi, A Pesaresi, M L Cavalli, G Rip...  
Publish Year: 1991  
The clinical picture of the above-mentioned 13 patients was more severe, based on the duration of Raynaud's phenomenon and duration of skin sclerosis. Patients with primary Raynaud's phenomenon...

Esophageal disease in scleroderma - PubMed  
<https://pubmed.ncbi.nlm.nih.gov/17016130>  
Cited by: 174 Author: Ellen C Ebert  
Publish Year: 2006  
Patients complain of dysphagia, heartburn, and regurgitation due to reflux and dysmotility. Complications include strictures found in 17% to 29% of patients and Barrett esophagus is 0% to 37%...

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**Dysphagia** (from the Greek, "difficulty swallowing") refers to two **related**, but distinct, clinical problems. On the one d transit of swallowed oral contents. On the other, it refers more generally to any **swallowing** disorder – disorders that are often, but not always, associated with **dysphagia** .

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**Scleroderma and other connective tissue disorders ...**<https://www.sciencedirect.com/science/article/pii/S1357303919301124>

Jul 01, 2019 • **Dysphagia** in this context is frequently oropharyngeal in nature, and a review by a speech and language therapist can be useful. • **Reflux** symptoms – regurgitation and waterbrash are more common than heartburn. **Reflux** hypersensitivity is more common than pathological acid **reflux**. • Dyspepsia – this is the most strongly associated symptom ...

Author: Asma Fikree Publish Year: 2019

Name of Journal: *World Journal of Gastroenterology*

Manuscript NO: 66210

Manuscript Type: MINIREVIEWS

#### Dysphagia, Reflux and Related Sequelae Due to Altered Physiology in Scleroderma

Kadakuntla A *et al.* Dysphagia in Scleroderma

#### Abstract

Systemic sclerosis is a connective tissue disease that presents with significant gastrointestinal involvement, commonly in the esophagus. Dysphagia is a common clinical manifestation of systemic sclerosis and is strongly related to esophageal dysmotility. However, there are multiple other contributing factors in each step in the physiology of swallowing that may contribute to development of severe dysphagia. The oral phase of swallowing may be disrupted by poor mastication due to microstomia and poor dentition, as well as by xerostomia. In the pharyngeal phase of

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Dysphagia, reflux and related sequelae due to altered physiology ii



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Dysphagia (from the Greek, "difficulty swallowing") refers to two related, but distinct, clinical problems. On the one hand, it refers to the difficulty of transit of swallowed oral contents. On the other, it refers more generally to any swallowing disorder — disorders that are often, but not always, associated with **dysphagia**.

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### Pathophysiology of gastro-oesophageal reflux disease

<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC2639970>

Impaired oesophageal clearance can be caused by an increase in volume of the **refluxate** and may very occasionally be due to an underlying disease such as **scleroderma**. Two mechanisms of impaired volume clearance have been identified: peristaltic **dysfunction** and **re-reflux**.

Cited by: 114

Author: F De Giorgi, M Palmiero, I Esposito, F M...

Publish Year: 2006

#### PEOPLE ALSO ASK

What happens to the esophagus when you have scleroderma?



What causes the relaxation of the lower esophageal sphincter?



Which is the most common cause of esophageal dysphagia?



What are the symptoms of dysmotility in the esophagus?

