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# Dysarthria A Physiological Approach To

Dysarthria: A Physiological Approach to Assessment and Treatment. Editor. B. E. Murdoch. Edition. illustrated, revised. Publisher. Nelson Thornes, 1998. ISBN. 0748733116, 9780748733118.

#### Dysarthria: A Physiological Approach to Assessment and ...

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# Dysarthria: A Physiological Approach to Assessment and ...

Dysarthria in adults: physiologic approach to rehabilitation. A case study is used to illustrate a physical approach to the speech rehabilitation of adults with dysarthria. The approach emphasizes the component-by-component analysis of the peripheral speech mechanism, where the selection and sequencing of treatment procedures follow directly from the physiolog ....

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Based on a physiological approach, the motor functions of the speech mechanism in spastic dysarthria were comprehensively studied. The speech physiology examination consisted of 6 major items ...

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# Dysarthria in adults: physiologic approach to rehabilitation.

Approach to the Patient with Dysarthria. Normal speech production involves the integration and coordination of five primary physiological

subsystems: respiration, phonation, articulation, resonance, and prosody. Impairment of any of these elements may lead to dysarthria or slurring of speech. Dysarthria may occur secondary to lesions along the neuroaxis that produce motor dysfunction of any of these five speech systems.

# Approach to the Patient with Dysarthria | Neupsy Key

mark for the assessment of dysarthria and contribute valuable information to the process of diagnosing and interpreting neurological speech disorders, instrumental observation and measurement of speech and its physiological correlates offers signifi-cant advantages over unaided perceptual judge-ments. The so called "physiological approach" to

# Physiological investigation of dysarthria: Recent advances

Dysarthria: A Physiological Approach to Assessment and Treatment B. E. Murdoch Auszug - 1998. Häufige Begriffe und Wortgruppen. abnormal acoustic activity addition analysis approach Aronson articulation articulatory assessment associated ataxic dysarthria behavioural Beukelman biofeedback brain breath Brown cause cerebral changes ...

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Abstract. Traditionally, the assessment of dysarthric speech has mainly involved the use of perceptual evaluation measures. The inherent inadequacies of this method of assessment have resulted in the development of a range of instrumental assessment techniques to provide more objective analyses of the underlying physiological impairments of the speech apparatus in individuals with a dysarthric speech disturbance.

# Assessment of dysarthric speech: a case for a combined ...

ISBN: 9780748733118 0748733116: OCLC Number: 39459650: Description: vii, 431: illustrations: Contents: 1. The neuroanatomical framework of dysarthria / Bruce E. Murdoch --2.Perceptual analysis of dysarthric speech / Helen J. Chenery --3.Instrumental assessment of the speech mechanism / Elizabeth C. Thompson-Ward and Bruce E. Murdoch --4.Acoustic analysis of dysarthric speech / Elizabeth C...

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Assessment of dysarthric speech: a case for a combined perceptual and physiological approach Deborah Theodoros, Bruce Murdoch and Sue Horton Journal of the Neurological Sciences 169:1-2 (35-42) 1 Oct 1999

# Toward Phonetic Intelligibility Testing in Dysarthria ...

Pediatric Dysarthria is a motor speech sound disorder resulting from neuromuscular weakness, paralysis or incoordination of the muscles needed to produce speech. The child's speech may be slurred or distorted and the speech may range in intelligibility, based on the extent of neurological weakness.

# **Dysarthria - Apraxia Kids**

Dysarthria: a physiological approach to assessment and treatment Murdoch, Bruce; Chenery, Helen A study of research and theory in the classification, assessment and treatment of dysarthria, including instrumental methods.

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The purpose of this study was to delineate some of the physiological deficits in the orofacial musculature of patients with dysarthria associated with amyotrophic lateral sclerosis (ALS) and to relate the physiologic deficits to perceived severity of dysarthria. Strain gauge force transducers placed on the lower lip, jaw, and tongue tip were used to measure maximum strength and maximum rate of repeated contractions.

# Physiologic Deficits in the Orofacial System Underlying ...

Spastic dysarthria is a motor speech disorder produced by bilateral damage to the direct (pyramidal) and indirect (extrapyramidal) activation pathways of the central nervous system. This case report describes the recovery of an individual with severe spastic dysarthria and illustrates the close relationship between intelligibility measures and acoustic and physiological parameters.

#### A Description of Phonetic, Acoustic, and Physiological ...

CBD symptoms typically begin that a limb How which is close to dysarthria occurred in almost CHAPTER OUTLINE viduals the face and mouth multiple Corticobasal degeneration controlling the muscles of rating of progressive it Corticobasal Degeneration (CBD) speech-related muscles' movement, making at without clear a rare neurodegenerative disease physiological approach to assessment different prognosis, respond differently every patient with CBD." Learn about the sympoms — But, some ...

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