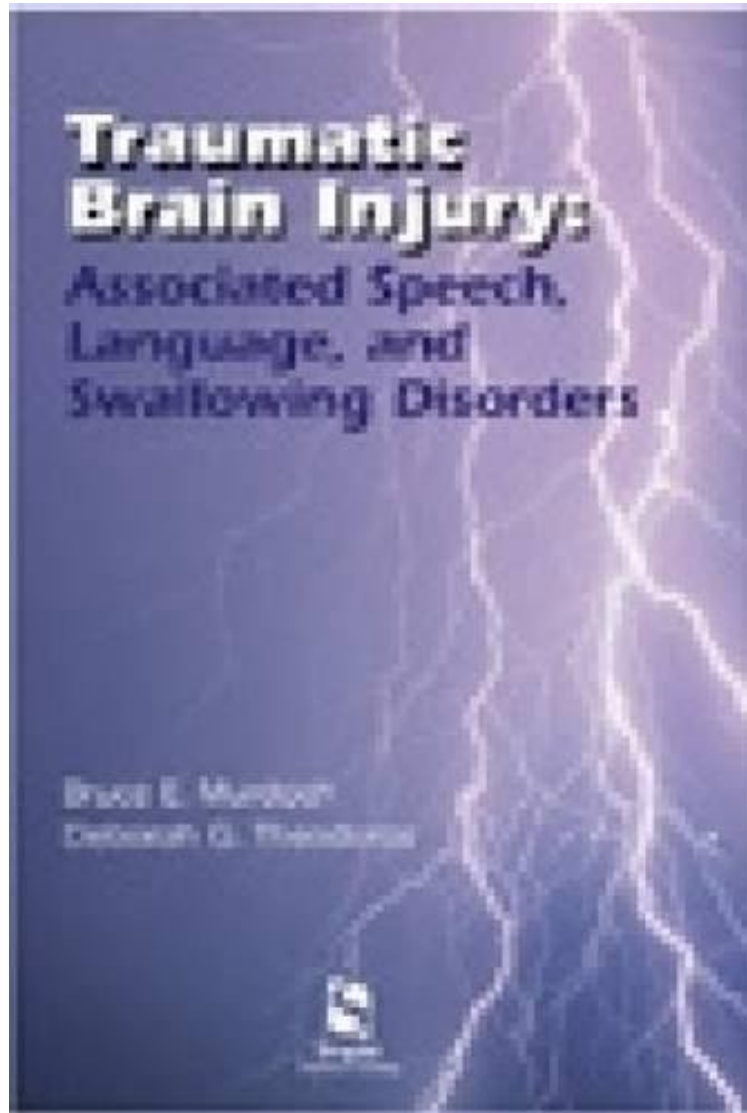


# Traumatic Brain Injury: Associated Speech, Language, and Swallowing Disorders

*Bruce Murdoch, Deborah G. Theodoros*  
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**Bruce Murdoch, Deborah G. Theodoros : Traumatic Brain Injury: Associated Speech, Language, and Swallowing Disorders** before purchasing it in order to gauge whether or not it would be worth my time, and all praised Traumatic Brain Injury: Associated Speech, Language, and Swallowing Disorders:

1 of 1 people found the following review helpful. Great resource of info about disorders following a TBI! By ClalumeliaI received this book yesterday and was pleasantly surprised by the topics included in it. I was specifically

looking for assessment and treatment of swallowing disorders in TBI, and the book addresses much more than that. It's guided towards assessment and treatment of TBI in children and adults. The topics are included in different chapters, for example: Motor speech disorders following a TBI, Dysarthria following a TBI, Velopharyngeal dysfunction following a TBI, etc. It's a book written by Bruce E. Murdoch, PhD - professor and head of the department of speech pathology and audiology at The University of Queensland, Australia, and Deborah G. Theodoros, PhD - Senior lecturer in speech pathology and audiology at The University of Queensland, Australia. Authors, such as Jeri Logemann, are cited in this book. 0 of 1 people found the following review helpful. Major Highlighting By tori All text is legible, product shows moderate shelf wear. No liquid damage. Every. Single. Word. of the first chapter is highlighted. Doodles and notes in the margins. Moderate highlighting in chapter two. Chapter 3 - the remainder of the book is free of highlighting, doodles, and notes. In conclusion: Annoyed at the highlighting in first chapter, but usable/tolerable. If I decide I need this text for use in future career, I will be purchasing a different copy.

This comprehensive new book provides coverage of the motor speech, language and swallowing disorders associated with traumatic brain injury. It also addresses recent research findings on the cognitive/linguistic deficits associated with traumatic brain injury and newly introduced physiological approaches to assessment and treatment of motor speech disorders. Assessment and treatment of communicative and swallowing disorders are illustrated by case studies.

Introduction: Epidemiology, Neuropathophysiology and Medical Aspects of Traumatic Brain Injury. Section I: Motor Speech Disorders Following Traumatic Brain Injury. Dysarthria Following Traumatic Brain Injury: Incidence, Recovery, and Perceptual Features. Articulatory Dysfunction Following Traumatic Brain Injury. Velopharyngeal Dysfunction Following Traumatic Brain Injury. Laryngeal Dysfunction Following Traumatic Brain Injury. Speech Breathing Impairments Following Traumatic Brain Injury. Dysarthria Following Traumatic Brain Injury in Childhood. Treatment of Dysarthria in Adults and Children Following Traumatic Brain Injury. Section II: Language Disorders Following Traumatic Brain Injury. Linguistic Deficits In Adults Subsequent to Traumatic Brain Injury. Discourse Production in Traumatic Brain Injury. Language Disorders Following Traumatic Brain Injury In Childhood. Treatment of Language Disorders Following Traumatic Brain Injury in Childhood. Section III: Swallowing Disorders Subsequent to Traumatic Brain Injury. Swallowing: Neuroanatomical and Physiological Framework. Dysphagia Following Traumatic Brain Injury in Adults and Children: Assessment and Characteristics. Rehabilitation of Dysphagia Following Traumatic Brain Injury. About the Author Professor Bruce Murdoch is currently the Head of the School of Health and Rehabilitation Sciences at the University of Queensland. He is an internationally recognized authority on acquired speech and language disorders of neurological origin. He has published eight books and in excess of 170 articles in refereed international journals in the area of motor speech and language disorders associated with a variety of neurological conditions including traumatic brain injury, cerebrovascular accidents, Parkinson's disease, brain tumors and multiple sclerosis. The Motor Speech Research Unit, at the University of Queensland, was established by Professor Murdoch in the early 1990's and since that time, under his direction, it has become internationally recognized as one of the most productive and influential research centres of its type world-wide. The research unit attracts numerous international visitors each year and has been influential in establishing the importance of physiologically based techniques in the assessment and treatment of neurologically based communication deficits. Professor Murdoch is in high demand as a guest speaker at international conferences, having in the past three years presented invited keynote addresses at international conferences in North America, Scandinavia, South Africa, The Netherlands, Greece, the United Kingdom, and South-East Asia. Dr. Theodoros is a Senior Lecturer in Speech Pathology in the Department of Speech Pathology and Audiology at the University of Queensland, Brisbane, Australia. She is a founding member of the Motor Speech Research Unit (MSRU) in this department. Dr. Theodoros's major research interests include the physiological assessment and treatment of motor speech disorders in neurologically impaired adults and children with a variety of conditions including traumatic brain injury, Parkinson's Disease, multiple sclerosis, stroke, and muscular dystrophy. Her research has also involved the investigation of the effects of neurosurgical management of Parkinson's Disease on motor speech and language functions. Dr. Theodoros has published numerous scientific articles and book chapters in the area of motor speech disorders and has recently co-edited a book on Speech and Language Disorders in Multiple Sclerosis.