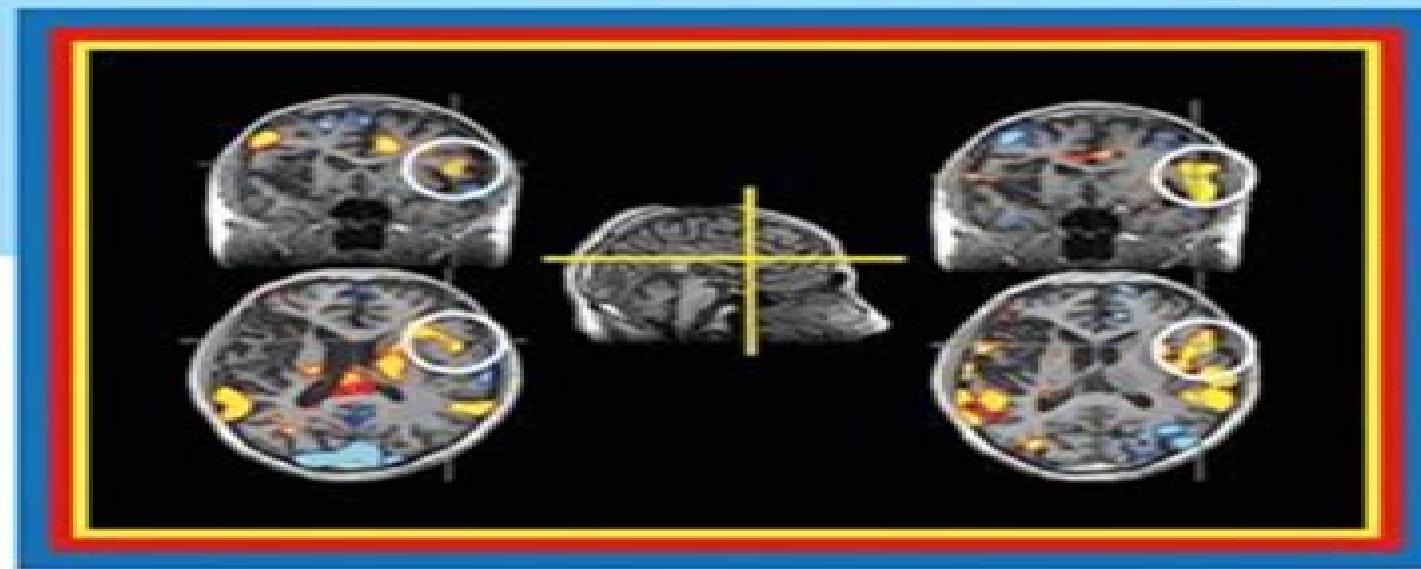


Aphasia and Related Neurogenic Language Disorders

Leonard L. LaPointe
Julie A. G. Stierwalt

Fifth Edition



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Aphasia and Related Neurogenic Language Disorders Leonard L. LaPointe,Julie Stierwalt,2018-01-08 Aphasia and Related Neurogenic Language Disorders Rapid advances in neural imaging particularly in regard to neural plasticity and brain changes have resulted in an evolving neurorehabilitation paradigm for aphasia and related language disorders Aphasia and Related Neurogenic Language Disorders has been adopted worldwide as a text for aphasia courses This new 5th edition by Leonard LaPointe and Julie Stierwalt encompasses state of the art concepts and approaches from an impressive cadre of experts who work in research labs classrooms clinics and hospitals including the world renowned Mayo Clinic As in previous editions this book embraces a humanistic approach to treatment addressing multicultural and multilingual considerations and social model interventions The text encompasses a full continuum of cognitive language disorder management from everyday practicalities assessment and treatment to disorder specific cases with evidence based data Additions to the 5th edition include chapters on pragmatics and discourse telepractice digital and electronic advances funding and reimbursement and comprehension syntax and linguistic based disorders Key Features A new chapter on neuroanatomical basics features exquisite illustrations An in depth look at neurogenic communication disorders from Mayo Clinic provides firsthand insights on treating patients in an acute care hospital setting Discussion and test questions case studies and clinical pearls offer invaluable didactic guidance A chapter on expanded traumatic brain injury covers blast injuries and multisystem injuries This is the most comprehensive yet concise resource on aphasia and related disorders available today New legions of speech language pathology students residents course directors and practitioners will discover a remarkable guide on the treatment of communication disorders

Aphasia and Related Neurogenic Communication Disorders Papathanasiou,Patrick Coppens,2016-02-11 Aphasia and Related Neurogenic Communication Disorders Second Edition reviews the definition terminology classification symptoms and neurology of aphasia including the theories of plasticity and recovery Best practices of aphasia assessment and intervention are presented including neuropsychological models and formal and informal testing procedures to maximize correct clinical rehabilitative decisions Theoretical bases for rehabilitation guidelines for organization and delivery of evidence based therapy as well as augmentative and alternative communication therapy and computer based treatments are also presented

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Aphasia and Related Neurogenic Language Disorders Leonard L. LaPointe,1990

Aphasia and Related Neurogenic Language Disorders Leonard L. LaPointe,2005 Here is the completely updated third edition of the classic text on aphasia covering key developments in treating language disruptions caused by stroke and other types of brain damage or trauma From the latest neurobiological aspects to social and group models of intervention and rehabilitation this book is all

inclusive The text begins with the primary types of aphasia and goes on to cover pathophysiology nature and differentiating features evaluation and treatment principles Blending traditional approaches to aphasia impairment with current World Health Organization models and including contributions by some of the leading experts in the field this book is a must for speech language pathologists neuropsychologists neurologists and rehabilitation specialists It is also ideal as an undergraduate or graduate text and has been used by countless students as the authoritative sourcebook on treating aphasia and related neurogenic disorders Book jacket **Language Intervention Strategies in Aphasia and Related**

Neurogenic Communication Disorders Roberta Chapey,2001 This newly revised and updated Fourth Edition continues to focus on speech therapy addressing concerns that aid in the rehabilitation and recovery of aphasia patients Topics include assessment of language and communication principles of language intervention restorative approaches to language intervention cognitive neuropsychological approach implications functional intervention and treatment for each syndrome Other approaches and therapy for associated neuropathologies of speech and language related functions are also discussed For more information visit <http://www.lww.com/go/chapey>

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M.N. Hegde, 2022-10-31 A Coursebook on Aphasia and Other Neurogenic Language Disorders Fifth Edition is a textbook for courses in aphasia and other neurogenic communication disorders. It is organized in a unique and interactive coursebook format that divides pages into columns with written information next to columns with space for note taking. This allows instructors to make lecture notes and students to write class notes on the right half of each page of the text. The Coursebook offers a comprehensive description and critical review of basic and applied research on aphasia, right hemisphere disorder, RHD, traumatic brain injury, TBI, and dementia, the four major language and communication disorders associated with neurological pathologies. The relationship between the brain and language, major features of aphasia and other disorders, their assessment and treatment have been described in streamlined and clinician friendly language. Critical review of theories, assessment and treatment research helps speech language pathologists distinguish valid from the questionable in the professional and scientific literature. All assessment and treatment chapters give an outline of comprehensive and practical procedures integrating current practices that clinicians might readily use. New to the Fifth Edition, Part I has been restructured under the heading Brain and Language to describe the neuroanatomical bases of language and language impairments associated with neuropathological variables. The chapter on neurodiagnostics has been updated to include a variety of surgical, radiological and imaging procedures that help students understand the relationship between the brain structure and function and their involvement in language production and comprehension. Part II has been reorganized into three chapters on aphasia. Chapter 3 offers a comprehensive review of aphasia prevalence, definition and classification. Newer perspectives on intraoperative cortical brain mapping and alternative classification of aphasia based on recent research on the dual stream hypotheses related to brain and language have been reviewed with critical evaluation to help clinicians. Chapters 4 and 5 on assessment and treatment of aphasia offer a more comprehensive review of established and newer procedures. The chapter on treatment is expanded to include telerehab, drug treatment, brain stimulation and technologically based interventions. All major language intervention techniques are reviewed with outlined recommendations for clinicians. Part III on RHD consists of two revised chapters reflecting current terminology, research and clinical practice issues. Sections on neglect, deficit, awareness, social communication and abstract language intervention have been updated. Part IV offers the most recent research on TBI rehabilitation. Research on teaching compensatory strategies, group therapy and community reentry has been updated with clinical recommendations. Part V's two chapters on dementia include new information on changing incidence and prevalence patterns of dementia, infectious and rapidly progressive dementias, frontotemporal dementias, primary progressive aphasias and HIV associated neurocognitive disorders.

Adult Neurogenic Language Disorders Joan C. Payne, 2014-02-25 *Adult Neurogenic Language Disorders* Joan C. Payne, 1997

Blending the established knowledge base on neurogenic language disorders with a contemporary, ethnocultural perspective, this excellent text on neurogenic communication disorders of adults provides clinicians with a bonus by filling in several gaps in the understanding.

of the social cultural and ethnic variables that affect assessment and treatment of communication disorders in the elderly

TEXTBOOK **Neurogenic Communication Disorders** Sakina S. Drummond, 2006 This text is the result of the author's research devoted to the understanding of the relationship between brain functions and communication as well as years of teaching learning and clinical experiences. It begins with a review of core concepts relating to the structures and interrelated functions of the brain. This information serves as the precursor to understanding the possible causes and nature of neurogenic communication disorders and related clinical issues. It also includes options for assessing the prevailing communication disorder and highlights the association between the etiologies and underlying neuropathology to overt communication symptoms. The rationale for their presentation is to foster essential critical thinking skills to derive at differential diagnosis and formulate a prognosis for recovery of the identified symptoms. The text selectively focuses on the description of language and cognitive communication disorders secondary to brain lesions. It aims to guide students and professionals who diagnose, explain and implement rehabilitation strategies for individuals with acquired neurogenic communication disorders. This objective is reflected in its elaboration of disrupted decoding and encoding of linguistic units such as symbols, words representing semantics and morphology, meaningful units and the rules of syntax and pragmatics for using them during communication. The interconnectivity between language and cognition is stressed through establishing the influence of perceptual and cognitive functions on language communication modalities of comprehension and production. Contributions from the fields of neuro and psycholinguistics have been incorporated to help characterize and distinguish disorders such as aphasia, dementia, as well as traumatic brain injury and nondominant right hemisphere lesions. The text ends with the offering of diverse management and treatment options that strive to either restore or

Atlas of Neuroanatomy for Communication Science and Disorders Leonard L. LaPointe, 2018-05-24 A beautifully illustrated atlas that provides robust speech language pathology and audiology learning tools. **Atlas of Neuroanatomy for Communication Science and Disorders** Second Edition is based on the award winning textbook **Atlas of Anatomy** and the work of Michael Schuenke, Erik Schulte and Udo Schumacher. The updated text reflects advances in neuroscience and invaluable insights from Leonard L LaPointe, one of the foremost teachers and practitioners in the field of brain based communication disorders today. The book features beautiful illustrations from the recently published second edition of the Schuenke atlases and new content on cognition, higher cortical function, the spinal cord, structural damage and clinic pathological effects. Divided into seven chapters, the book is presented in a logical framework starting with a concise illustrated overview of anatomy of the brain and nervous system. This approach ensures mastery of introductory concepts before readers move on to more advanced material. The text covers traditional acquired speech language conditions such as aphasia and neuromotor speech disorders, cognition and swallowing disorders, communication impairments caused by traumatic brain injury, multisystem blast injuries and degenerative disorders of the nervous system. Key Highlights: More than 450 exquisitely rendered full color illustrations.

delineate basic anatomy and physiology multiple visual perspectives and impacted and interrelated body structures Descriptive legends and text bridge the gap between neuroanatomic principles and clinical applications Tables charts and concise text clearly detail the role of anatomical structures in normal communication and what happens when they dysfunction This remarkable atlas is essential reading for graduate and undergraduate students in speech language pathology audiology and communication sciences It will also greatly benefit clinicians who need to understand the crucial connection between neuroanatomy and functional systems when treating people with communication disorders It should be on the bookshelf of every practicing clinician or student who deals with brain based disorders The Psychology of Neurogenic Communication Disorders Dennis C. Tanner,2003 The Psychology of Neurogenic Communication Disorders A Primer for Health Care Professionals addresses psychological adjustments in patients with neurogenic communication disorders This unique text covers the psychology of neurogenic communication disorders It is written about patients who have aphasia apraxia of speech and or the dysarthrias It is intended as a guide to understanding the significant psychological adjustments many patients must undergo Organic and biochemical factors related to brain injury and psychological reactions coping strategies and defense mechanisms and the responses to loss are addressed Its non traditional framework offers clinical vignettes and case studies to help the student understand the issues of working with clients afflicted with speech disorders resulting from neurological incidents Group Treatment of Neurogenic Communication Disorders Roberta J. Elman,2007 Dr Roberta J Elman has drawn together a group of expert clinicians to document their experiences with various approaches to group treatment in rehabilitation subacute outpatient and community settings **Foundations of Communication Sciences & Disorders** Paul T. Fogle,2008 Full color textbook introducing concepts in communication sciences and disorders Written in accessible engaging and caring language it is rooted in the American Speech Language Hearing Association s Big Nine knowledge and skill areas Units provide cohesive big picture introductions and conclusions while individual chapters focus on key information in smaller more detailed packages Going beyond expectations for an introductory text it explores the emotional and social effects of disorders to help readers truly understand the profession

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