



# Neuroscience: Fundamentals for Rehabilitation

*Laurie Lundy-Ekman*

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Laurie Lundy-Ekman

**Neuroscience: Fundamentals for Rehabilitation** Laurie Lundy-Ekman

This practical guide connects the theory of neuroscience with real-world clinical application by utilizing first person accounts of neurological disorders and in-depth case studies. It also provides clear descriptions of a complete range of neurological disorders. Special features such as "at-a-glance" summaries, pathology boxes, and hundreds of full-color illustrations, enhance the learning experience and make it easy to master the fundamentals of neuroscience rehabilitation.

- **Systems approach** to neuroscience helps you develop a fuller understanding of concepts in the beginning of the text and apply them to new clinical disorders later in the text.
- **Five sections:** Cellular Level, Development, Systems, Regions, and Support Systems show how neural cells operate first, and then help you apply that knowledge while developing an understanding of systems neuroscience.
- **UNIQUE! An emphasis on neuroscience issues** critical for practice of physical rehabilitation such as abnormal muscle tone, chronic pain, and control of movement.
- **Evidence-based content** has been updated to reflect the most recent research.
- **Patient experience boxes** at the beginning of each chapter give insight from actual patients and the patients' experiences with disorders discussed in the text.
- **Clinical notes case studies** include bulleted information relevant to the clinician.
- **NEW! Chapter on pain** will help students understand the physiological origins of pain and how it can be treated.
- **NEW! Color standardization in anatomy images** will familiarize you with structures and their functions across systems.

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