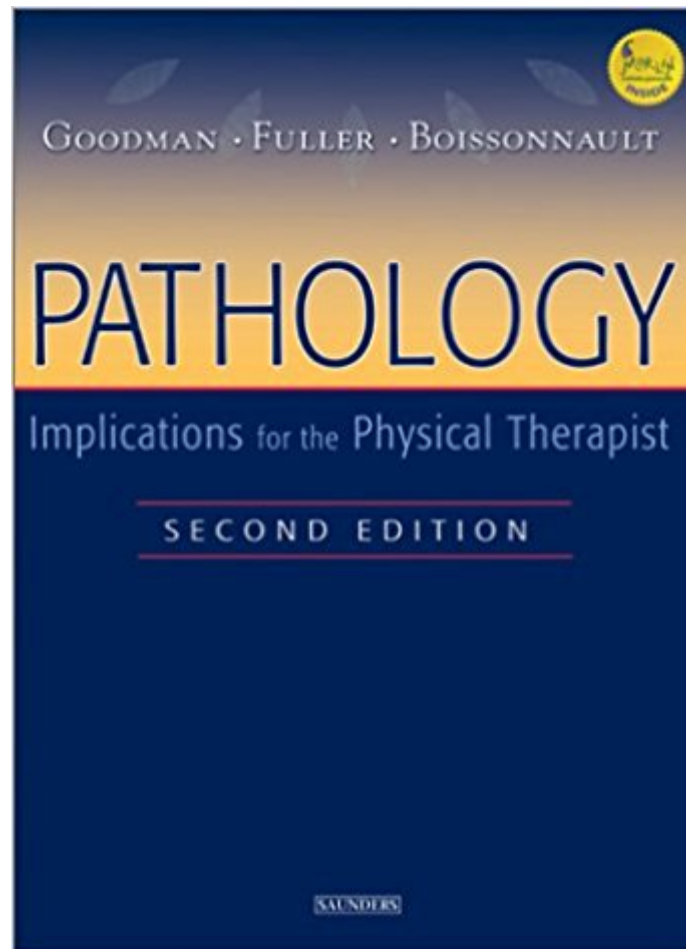




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# Pathology: Implications For The Physical Therapist, 2e



## Synopsis

The most comprehensive pathology text designed specifically for physical therapists, this book offers guidelines, precautions, and contraindications for physical therapy interventions with clients who have musculoskeletal or neuromuscular problems in addition to other significant medical conditions (such as diabetes, heart disease, pancreatitis, obesity, substance abuse, pneumonia, thyroid problems, etc.) Special implications for therapists are included in each discussion of specific diseases and comorbidities. Therapists can easily look up common illnesses, diseases, adverse effects of drugs, organ transplantation, laboratory values, and much more, to see how the patient's conditions might affect therapy and outcomes. Information about the etiology, risk factors, pathogenesis, and clinical manifestations of each comorbidity helps therapists answer their patients' questions and offer useful patient education. Special Implications for the Therapist sections offers specific precautions, contraindications, and considerations for treating patients with any disease or pathologic condition, also addressing the relationship between exercise and disease. Up-to-date information on diseases and conditions, including the latest research findings, looks at recent changes in medical testing and treatment reflecting more sophisticated diagnostic imaging and testing. Preferred Practice Patterns from the American Physical Therapy Association's Guide to the Physical Therapist Practice are incorporated throughout the text. The latest information on the Genome Project is discussed as an important component of pathology. Practical tables in the chapter on laboratory tests and values (Chapter 39) help therapists evaluate exercise on the basis of lab values present. Biopsychosocial-spiritual concepts are addressed in relation to the therapist's role, examining implications of this new direction for risk assessment, health promotion, and disease prevention. Appendices provide general guidelines for preventing the spread of infection (Appendix A) and exercising medically compromised people safely and effectively (Appendix B). Three new chapters have been added to this edition: Injury, Inflammation, and Healing (Chapter 5); The Lymphatic System (Chapter 12); and Transplantation (Chapter 20). A new emphasis on the influence of exercise on systems, diseases, disorders, and the various conditions discussed. A new focus on health promotion and disease prevention aligns the book with Healthy People 2010, the comprehensive program of public health planning which is endorsed by the APTA and highly esteemed in the health care community. Twice as many illustrations and photographs in this edition help the reader understand concepts. A new chapter on injury, inflammation, and healing (Chapter 5) discusses the mechanisms of cell injury and its implications for the therapist, with special sections on exercise and inflammation, tissue healing, and organ repair. A new chapter on the lymphatic system (Chapter 12) addresses complications of treatment (especially radiation and chemotherapy)

in patients with cancer, as well as exercise guidelines, education, and home program - featuring additional sections on lymphatic diseases. A new chapter on transplantation (Chapter 20) offers guidelines for acute care, activities, and exercise with patients before, during, and after organ transplantation.

## **Book Information**

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## **Customer Reviews**

gives great knowledge and increase understanding in treating patients.

Good book but I would liked to see bigger font in making it easier to read and understand.

The book is in great condition, like new, for being used! Shipping was fast! This was a great experience!

This book is THAT good. It is the most clear and concise book on various pathologies that I have seen since entering PT school a decade ago. It's a huge book that covers every illness one could possibly think of. As a required text for my tDPT program I was a little put off initially by the price but it is well worth the expense. I have used it frequently when a client has presented with symptoms which just didn't match their referral dx. I have also used it with family members and friends who have been diagnosed with serious illnesses and it has been very informative. This should be in

every PT's personal library...you can always ask for it on your wishlist! Also, if you have a chance to take a continuing ed course from Ms. Goodman, please do...I had the opportunity last month and she was a very dynamic speaker.

I have read about 5 chapters of this book so far. I am extremely happy with the text, the authors give a good description about the various pathologies throughout the chapters and also give a section after a topic on how to apply the information listed to physical therapy. I am sure this will be a book that is frequently visited to refreshen my memory on a specific disease/illness and will rarely collect dust.

I purchased this book for my PTA program for Penn State early before the fall semester. I started reading this in early June and the book goes clearly in depth into potentially all Pathological conditions you can encounter in a PT clinic. Excellent book, a bit wordy and a little more along the doctoral level than PTA level, but great nonetheless.

Once I started reading, realised that all the contents in the book are explained according to the needs of a Physical Therapists. Whoever is giving NPTE, this is a must review book. It definitely helped me a Lot. DO not have 2nd thoughts abt buying this book. Cheers !

Great pathology book...very comprehensive. Excellent review of systems for this PTA in acute care.

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