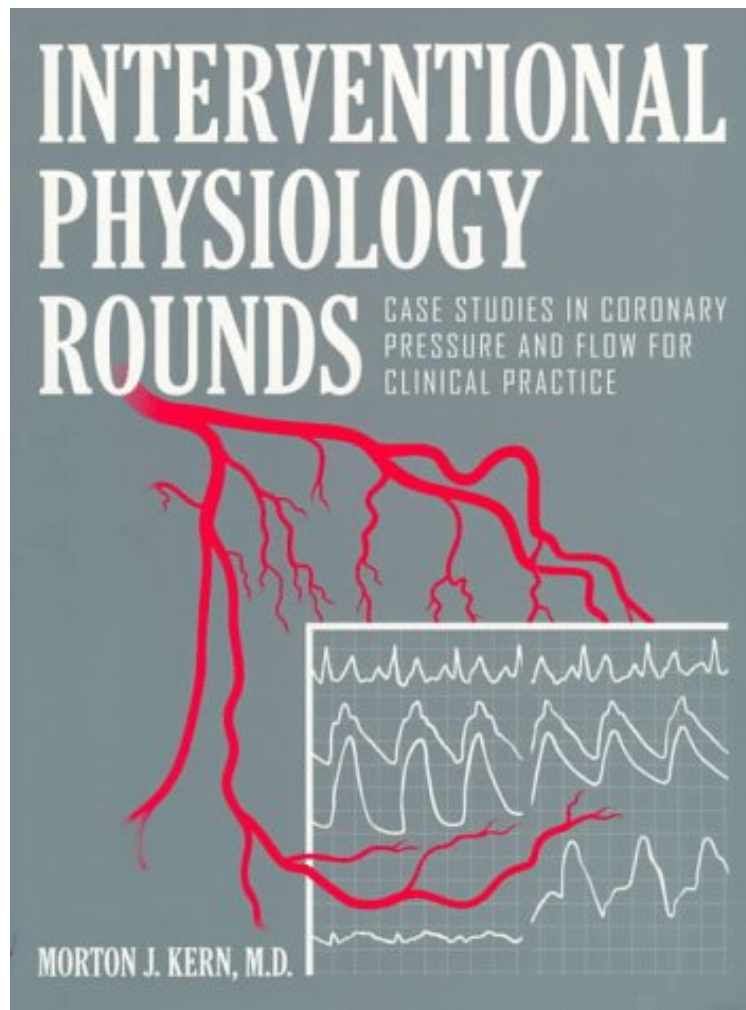


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Interventional Physiology Rounds: Case Studies in Coronary Pressure and Flow for Clinical Practice

Morton J. Kern

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INTERVENTIONAL PHYSIOLOGY ROUNDS Case Studies in Coronary Pressure and Flow for Clinical Practice
Morton J. Kern, M.D. Clinicians can now observe coronary physiology with a degree of precision previously available

only in experimental animal models. As a result, many time-honored concepts regarding healthy and diseased coronary blood flow are being overturned and promising new diagnostic and treatment strategies are being developed. **Interventional Physiology Rounds** is intended to help cardiologists enhance their understanding of interventional coronary physiology, including the basic principles of flow and pressure measurements; coronary hemodynamics in normal and diseased states; and changes in blood flow following interventional procedures ranging from angioplasty and stent placement to atherectomy and coronary thrombolysis. Discussions of basic concepts are supplemented throughout with case studies that clarify key aspects of pathophysiology and corresponding anatomy. The book's coverage includes: Coronary lesion assessment Collateral flow Coronary dissection, transplant, and graft physiology Coronary angioplasty, stents, and directional and rotational atherectomy Variants of normal anatomy. **Interventional Physiology Rounds** will be an invaluable resource for cardiologists, cardiology residents, cardiac nurses, and catheterization technicians. Also by the Same Author **HEMODYNAMIC ROUNDS Interpretation of Cardiac Pathophysiology from Pressure Waveform Analysis** This book presents a collection of brief case examples incorporating different hemodynamic tracings with both normal and abnormal pressure waveforms and considers for each the factors responsible for those waveforms. **Hemodynamic Rounds** is intended to help cardiologists enhance their understanding of human hemodynamics in health and disease and gain new insights into how such conditions as changing cardiac rhythm, unusual contractive events, and the placement of catheter systems can affect intracardiac blood pressure.

From the Publisher This book is a compilation of articles published in **Catheterization and Cardiovascular Diagnosis**, discussing physiologic measurements before and during coronary interventional procedures ranging from angioplasty and stent placement to atherectomy and coronary thrombolysis. From the Back Cover **INTERVENTIONAL PHYSIOLOGY ROUNDS Case Studies in Coronary Pressure and Flow for Clinical Practice** Morton J. Kern, M.D. Clinicians can now observe coronary physiology with a degree of precision previously available only in experimental animal models. As a result, many time-honored concepts regarding healthy and diseased coronary blood flow are being overturned and promising new diagnostic and treatment strategies are being developed. **Interventional Physiology Rounds** is intended to help cardiologists enhance their understanding of interventional coronary physiology, including the basic principles of flow and pressure measurements; coronary hemodynamics in normal and diseased states; and changes in blood flow following interventional procedures ranging from angioplasty and stent placement to atherectomy and coronary thrombolysis. Discussions of basic concepts are supplemented throughout with case studies that clarify key aspects of pathophysiology and corresponding anatomy. The book's coverage includes: Coronary lesion assessment Collateral flow Coronary dissection, transplant, and graft physiology Coronary angioplasty, stents, and directional and rotational atherectomy Variants of normal anatomy. **Interventional Physiology Rounds** will be an invaluable resource for cardiologists, cardiology residents, cardiac nurses, and catheterization technicians. Also by the Same Author **HEMODYNAMIC ROUNDS Interpretation of Cardiac Pathophysiology from Pressure Waveform Analysis** This book presents a collection of brief case examples incorporating different hemodynamic tracings--with both normal and abnormal pressure waveforms--and considers for each the factors responsible for those waveforms. **Hemodynamic Rounds** is intended to help cardiologists enhance their understanding of human hemodynamics in health and disease and gain new insights into how such conditions as changing cardiac rhythm, unusual contractive events, and the placement of catheter systems can affect intracardiac blood pressure.