



# Fundamentals of Medical Physiology

By Joel Michael, Sabyasachi Sircar

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- An emphasis on general models that underlie a number of recurring physiologic mechanisms -- for example, flow of substances and the factors that affect flow or energy formation and transformation -- to strengthen understanding
- Use of clinical cases -- developed, refined, and tested in the classroom over the past decade -- to test mastery of physiologic concepts
  - Section-opening **Patient Cases** conclude with **Some Things to Think About** to help direct your study of the physiologic mechanisms of that organ system
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