

Not to be confused with Disease Examples

The new edition of *Biochemistry and Genetics PreTest™: Self-Assessment and Review* is based in part on earlier editions prepared by Golder N. Wilson, MD, PhD, Department of Pediatrics, Texas Tech University Health Sciences Center; Cheryl Ingram-Smith, PhD; Kerry S. Smith, PhD, Department of Genetics, Biochemistry, and Life Science Studies Clemson University Clemson, South Carolina; and by Francis J. Chlapowski, PhD, Department of Biochemistry and Molecular Biology, University of Massachusetts Medical School. All questions are in single-best-answer format and a large number are analogous to those of the United States Medical Licensing Examination (USMLE), Step 1. Questions are updated to the most current editions of leading textbooks in medical biochemistry and medical genetics.

To simulate the time constraints imposed by the licensing exam, an effective way to use this book is to allow yourself 1 minute to answer each question in a given chapter. After you finish going through the questions in the section, spend as much time as you need verifying your answers and carefully reading the explanations provided. Special attention should be given to the explanations for the questions you answered incorrectly; however, you should read every explanation even if you've answered correctly. The explanations are designed to reinforce and supplement the information tested by the questions. For those seeking further information about the material covered, consult the references listed in the bibliography or other standard medical texts.