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Human Physiology and Anatomy  
LABORATORY MANUAL

Fourth Edition

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JOCELYN D. DOMINGO  
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# Laboratory Manual For Anatomy And Physiology 4th Edition

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Human anatomy and physiology is a complex yet fascinating subject and is perhaps one of the most personal subjects a student will encounter during his or her education It is also a subject that can create concern for students because of the sheer volume of material and the misconception that it is all about memorization The study of human anatomy and physiology really comes to life in the anatomy and physiology laboratory where students get hands on experience with human cadavers and bones classroom models preserved and fresh animal organs histology slides of human tissues and explore the process of scientific discovery

through physiology experimentation Yet most students are at a loss regarding how to approach the anatomy and physiology laboratory For example students are often given numerous lists of structures to identify histology slides to view and wet labs to conduct but are given comparatively little direction regarding how to recognize structures or how to relate what they encounter in the laboratory to the material presented in the lecture In addition most laboratory manuals on the market contain little more than material repeated from anatomy and physiology textbooks which provides no real benefit to a student This laboratory manual takes a very focused approach to the laboratory experience and provides students with tools to make the subject matter more relevant to their own bodies and to the world around them Rather than providing a recap of material from classroom lectures and the main textbook for the course this laboratory manual is much more of an interactive workbook for students a how to guide to learning human anatomy and physiology through touch dissection observation experimentation and critical thinking exercises Students are guided to formulate a hypothesis about each experiment before beginning physiology exercises Diagrams direct students in how to perform experiments and don t just show the end results The text is written in a friendly conversational tone to put students at ease as they discover organize and understand the material presented in each chapter

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