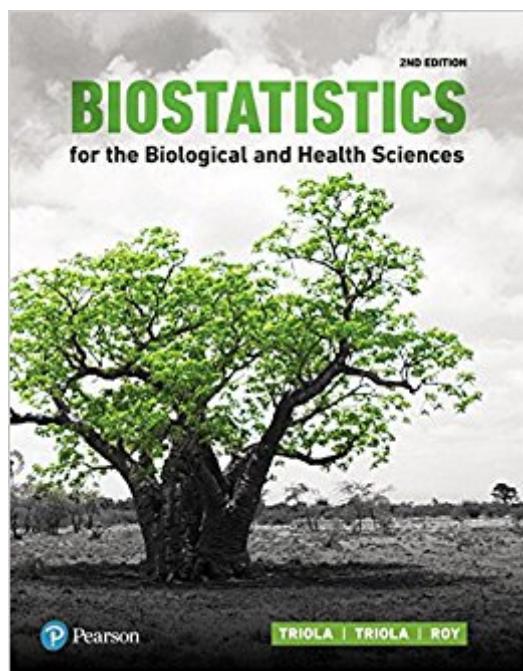The book was found

# Biostatistics For The Biological And Health Sciences (2nd Edition)

# Synopsis

For courses in Introductory Statistics Ã Â  Real-world applications connect statistical concepts to everyday life.   Biostatistics for the Biological and Health Sciences  uses a variety of real-world applications to bring statistical theories and methods to life. Through these examples and a friendly writing style, the 2nd Edition ensures that you understand concepts and develop skills in critical thinking, technology, and communication. The result of collaboration between a biological sciences expert and the author of the #1 statistics book in the country,  Biostatistics for the Biological and Health Sciences  provides an excellent introduction to statistics for readers interested in the biological, life, medical, and health sciences. Ã Â  Also available with MyLab Statistics MyLabÃ¢ Â¢ StatisticsÃ Â is an online homework, tutorial, and assessment program designed to work with this text to engage students and improve results. Within its structured environment, students practice what they learn, test their understanding, and pursue a personalized study plan that helps them absorb course material and understand difficult concepts.       Note: You are purchasing a standalone product; MyLabÃ¢ Â¢Ã Â does not come packaged with this content. Students, if interested in purchasing this title with MyLab, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information. Ã Â  If you would like to purchase both the physical text and MyLab, search for: 0134718011/9780134718019 Biostatistics for the Biological and Health Sciences Plus MyLab Statistics with Pearson eText -- Access Card Package  Ã Â  Package consists of: 0134039017/9780134039015 Biostatistics for the Biological and Health Sciences 0321847997/9780321847997 MyLab Statistics Glue-in Access Card 032184839X/9780321848390 MyLab Statistics Inside Sticker for Glue-In Packages

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Marc Triola, MD, FACP is the Associate Dean for Educational Informatics at NYU School of Medicine, the founding director of the NYU Langone Medical Center Institute for Innovations in Medical Education (IIME), and an Associate Professor of Medicine. Dr. TriolaÃ¢ ¬â„¢s research experience and expertise focuses on the disruptive effects of the present revolution in education, driven by technological advances, big data, and learning analytics. Dr. Triola has worked to create a Ã¢â ¬Å"learning ecosystemÃ¢â ¬Â• that includes inter-connected computer-based e-learning tools and new ways to effectively integrate growing amounts of electronic data in educational research. Dr. Triola and IIME have been funded by the NIH, the IAIMS program, the NSF Advanced Learning Technologies Program, the Josiah Macy, Jr. Foundation, the U. S. Department of Education, and the AMA Ã¢â ¬ËœœAccelerating ChangeÃ¢â ¬â„¢ program. He chairs numerous committees at the state and national level focused on the future of health professions educational technology development and research. Ã Â  Mario F. Triola is a Professor Emeritus of Mathematics at Dutchess Community College, where he has taught statistics for over 30 years. Marty is the author of Elementary Statistics, 13th edition, Essentials of Statistics, 5th edition, Elementary Statistics Using Excel, 6th edition, Elementary Statistics Using the TI-83/84 Plus Calculator, 4th edition, and he is a co-author of Statistical Reasoning for Everyday Life, 5th edition. Elementary Statistics is currently available as an International Edition, and it has been translated into several foreign languages. Marty designed the original Statdisk statistical software, and he has written several manuals and workbooks for technology supporting statistics education. He has been a speaker at many conferences and colleges. MartyÃ¢â ¬â„¢s consulting work includes the design of casino slot machines, the design of fishing rods, and he has worked with attorneys in determining probabilities in paternity lawsuits, analyzing data in medical malpractice lawsuits, identifying salary inequities based on gender, and analyzing disputed election results. He has also used statistical methods in analyzing medical school surveys, and analyzing survey results for the New York City Transit Authority. Marty has testified as an expert witness in New York State Supreme Court. Ã Â  Jason Roy, PhD, is Associate Professor of Biostatistics in the Department of Biostatistics and Epidemiology, Perelman School of Medicine, University of Pennsylvania. He received his PhD in Biostatistics in 2000 from the University of Michigan. He was recipient of the 2002 David P. Byar

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