



Introductory Statistics for the Health Sciences

Lise DeShea, Larry E. Toothaker

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Introductory Statistics for the Health Sciences takes students on a journey to a wilderness where science explores the unknown, providing students with a strong, practical foundation in statistics. Using a color format throughout, the book contains engaging figures that illustrate real data sets from published research. Examples come from many areas of the health sciences, including medicine, nursing, pharmacy, dentistry, and physical therapy, but are understandable to students in any field. The book can be used in a first-semester course in a health sciences program or in a service course for undergraduate students who plan to enter a health sciences program.

The book begins by explaining the research context for statistics in the health sciences, which provides students with a framework for understanding why they need statistics as well as a foundation for the remainder of the text. It emphasizes kinds of variables and their relationships throughout, giving a substantive context for descriptive statistics, graphs, probability, inferential statistics, and interval estimation. The final chapter organizes the statistical procedures in a decision tree and leads students through a process of assessing research scenarios.

Web Resource

The authors have partnered with William Howard Beasley, who created the illustrations in the book, to offer all of the data sets, graphs, and graphing code in an online data repository via GitHub. A dedicated website gives information about the data sets and the authors' electronic flashcards for iOS and Android devices. These flashcards help students learn new terms and concepts.



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This Introductory Statistics for the Health Sciences book is absolutely not ordinary book, you have it then the world is in your hands. The benefit you get by reading this book is definitely information inside this publication incredible fresh, you will get facts which is getting deeper you read a lot of information you will get. This particular Introductory Statistics for the Health Sciences without we understand teach the one who looking at it become critical in imagining and analyzing. Don't end up being worry Introductory Statistics for the Health Sciences can bring any time you are and not make your carrier space or bookshelves' grow to be full because you can have it with your lovely laptop even telephone. This Introductory Statistics for the Health Sciences having good arrangement in word and layout, so you will not really feel uninterested in reading.

Jason Dolly:

A lot of people always spent their very own free time to vacation or go to the outside with them family members or their friend. Do you realize? Many a lot of people spent many people free time just watching TV, as well as playing video games all day long. If you would like try to find a new activity that's look different you can read any book. It is really fun for yourself. If you enjoy the book which you read you can spent all day every day to reading a e-book. The book Introductory Statistics for the Health Sciences it is very good to read. There are a lot of people who recommended this book. These were enjoying reading this book. When you did not have enough space to develop this book you can buy typically the e-book. You can m0ore easily to read this book out of your smart phone. The price is not very costly but this book has high quality.

Brandon Giles:

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