Statistical Versus Clinical Significance In Clinical Trials On Patients With Gestational Diabetes



Filesize: 9.61 MB

Reviews

It is an remarkable ebook which i have possibly read. It really is packed with wisdom and knowledge Its been printed in an extremely easy way which is only after i finished reading through this pdf by which really altered me, alter the way i believe.

(Dr. Nikolas Mayer)

STATISTICAL VERSUS CLINICAL SIGNIFICANCE IN CLINICAL TRIALS ON PATIENTS WITH GESTATIONAL DIABETES



GRIN Verlag Jan 2014, 2014. Taschenbuch. Book Condition: Neu. 210x148x2 mm. This item is printed on demand - Print on Demand Neuware - Research paper from the year 2011 in the subject Medicine - Hospital Environment, Clinical Medicine, grade: 4 on 4 scale (A), , language: English, abstract: Poorly controlled or uncontrolled diabetic patients present several challenges and ethical dilemmas to health care professionals. Given the dramatic increase in the incidence and prevalence of diabetes mellitus worldwide, and with more women having babies later in life, as well as the growing financial constraints on medical care, it is recommended to design and conduct intervention studies that address the risk factors associated with developing gestational diabetes mellitus to, ultimately, promote healthy generations. Therefore, in this paper, findings of three clinical trials that may lead to new treatments for diabetes patients are covered and assessed. The assessment process involves hypothesis testing and inferential statistics, both of which offer a link between empirical evidence and theoretical interpretations. More specifically, the first chapter reviews the epidemiology and treatment recommendations for the assessment and management of pregnancies complicated by pregestational or gestational diabetes. It further discusses the differences between statistical versus clinical significance and covers the ethical considerations that should guide any investigators in the design and conduct of clinical trials. The second chapter involves the use of SPSS to identify which of the two diets used in an experiment on laboratory mice resulted in the greatest weight loss among the mice tested, the results of which may be used to suggest the best choice to diabetic patients with weight problems. Furthermore, statistical tests are employed on the results of two experimental sleeping pill medications (dextro hyoscyamine hydrobromide and laevo hyoscyamine hydrobromide) to determine which of the two sleeping medications contribute m



Read Statistical Versus Clinical Significance In Clinical Trials On Patients With Gestational Diabetes Online Download PDF Statistical Versus Clinical Significance In Clinical Trials On Patients With Gestational Diabetes

Other eBooks



My Life as an Experiment: One Man's Humble Quest to Improve Himself by Living as a Woman, Becoming George Washington, Telling No Lies, and Other Radical Tests

SIMON SCHUSTER, United States, 2010. Paperback. Book Condition: New. Reprint. 212 x 138 mm. Language: English. Brand New Book. One man. Ten extraordinary quests. Bestselling author and human guinea pig A. J. Jacobs puts...

Read PDF »



Born Fearless: From Kids' Home to SAS to Pirate Hunter - My Life as a Shadow Warrior

Quercus Publishing Plc, 2011. Hardcover. Book Condition: New. No.1 BESTSELLERS - great prices, friendly customer service â" all orders are dispatched next working day.

Read PDF »



Dog on It! - Everything You Need to Know about Life Is Right There at Your Feet

14 Hands Press, United States, 2013. Paperback. Book Condition: New. 198 x 132 mm. Language: English . Brand New Book ***** Print on Demand *****. Have you ever told a little white lie? Or maybe a...

Read PDF »



Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselues By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1624-1625)

Proquest, Eebo Editions, United States, 2010. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****. EARLY HISTORY OF RELIGION. Imagine holding history in your hands. Now...

Read PDF »



Two Treatises: The Pearle of the Gospell, and the Pilgrims Profession to Which Is Added a Glasse for Gentlewomen to Dresse Themselues By. by Thomas Taylor Preacher of Gods Word to the Towne of Reding. (1625)

Proquest, Eebo Editions, United States, 2010. Paperback. Book Condition: New. 246 x 189 mm. Language: English Brand New Book ***** Print on Demand ******. EARLY HISTORY OF RELIGION. Imagine holding history in your hands. Now you...

Read PDF »