



involvement in sports can be related to suicide; and the effect of retirement on athletes, psychiatric problems among athletes, and how substance abuse among athletes can cause suicide, along with many other topics. The book concludes with ways in which suicide might be prevented in athletes. It will be of great interest to crisis workers and those who work in crisis centers, as well as suicidologists, mental health workers, and others interested in the topic.

*Steroids* Joan E. Standora 2017-03-20 Providing a significant source of information for upper high school and community college students concerning steroids and their derivatives, this book provides a holistic overview of this controversial class of drugs. The risks of recreational steroid use are often ignored or misunderstood by those who try them. At the same time, the therapeutic use of steroids can be dangerous when they're used incorrectly. Part of the Story of a Drug series, this timely book is specifically tailored to address the questions and concerns of young people, providing readers with an accessible source of information for understanding steroidal drugs. Chapters cover the history of steroids, including the development of synthetic steroids, steroid biochemistry,

and the drugs' therapeutic functions, notably the importance of natural steroids in maintaining human life. The book discusses the current state of recreational use among athletes and students and of the dangers of misuse and overdose, and covers legal and governmental regulations relative to both therapeutic and recreational use of the drugs. The reader will come away from this volume with a comprehensive understanding of the pros and cons of steroid use based on current research, and grasp the possible risks—medical and legal—related to misuse of these powerful drugs.

*Steroid Analysis* Hugh L. J. Makin 2010-06-04 The second edition of this handbook concentrates on the analysis of steroids in biological fluids. It offers analysis of low levels of steroid analytes in biological fluids. This new edition also provides an extra chapter on pharmaceutical aspects of steroid analysis. Coverage details spectroscopic and other methods, including UV and IR absorption spectroscopy, NMR spectroscopy, mass spectrometry, X-ray diffraction, chromatography and immunoassay of steroids.