

TRAUMATIC BRAIN INJURY

FROM CONCUSSION TO COMA

CONNIE GOLDSMITH

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Traumatic Brain Injury From Concussion To Coma Nonfiction Young Adult

Stan Kutcher



Traumatic Brain Injury From Concussion To Coma Nonfiction Young Adult:

Traumatic Brain Injury Connie Goldsmith, 2014-01-01 Two soccer players collide on the field A soldier in Afghanistan is thrown to the ground during a bomb explosion A teen has an accident while riding her bike and she isn't wearing her helmet Each of these incidents can produce a traumatic brain injury TBI Of the 17 million Americans officially diagnosed with TBI each year 52,000 die from their injuries And that doesn't count all the unreported TBIs which experts estimate range from about two to four million more incidents TBIs range from concussions to penetrating head injuries to life threatening brain swelling and coma And they have countless causes war sports car and motorcycle accidents falls and physical violence The aftereffects can be devastating including compromised memory and concentration loss of hearing physical disabilities depression brain disorders and in the worst case scenario death Find out about the different types of TBIs what causes them and how they are diagnosed and treated Along the way you'll learn about National Hockey League player Derek Boogaard and U.S. Representative Gabby Giffords both of whom sustained TBIs with dramatically different outcomes You'll also meet teens and young adults living with TBIs and the doctors who treat them And you'll learn about amazing medical technologies that help victims recover and promise hope for the future *Fourth Down and Inches* Carla Killough McClafferty, 2013-09-01

When the 1905 football season ended nineteen players were dead and countless others were critically injured The public was outraged The game had reached a make or break moment fourth down and inches Coaches players fans and even the president of the United States had one last chance change football or leave the field Football's defenders managed to move the chains Rule changes and reforms after 1905 saved the game and cleared the way for it to become America's most popular sport But they didn't fix everything Today football faces a new injury crisis as dire as 1905's With increased awareness about brain injury reported concussions are on the rise among football players But experts fear concussions may only be the tip of the iceberg The injuries are almost invisible but the stakes couldn't be higher the brains of millions of young football players across the country Award winning author Carla Killough McClafferty takes readers on a bone crunching journey from football's origins to the latest research on concussion and traumatic brain injuries in the sport *Fourth Down and Inches* features exclusive photography and interviews with scientists players and the families of athletes who have literally given everything to the game It's fourth and inches Can football save itself again **Understanding**

Brain Injury in Adolescence Stan Kutcher, 2012-04-17 *Understanding Brain Injury in Adolescence* is an educational resource that provides adults with information on concussion prevention management and recovery as well as examining the potential mental health risks Designed for the adult in a young person's life parent a coach a teacher etc this guide helps the reader understand what a concussion is what its signs and symptoms are what needs to be done to help prevent concussions what must be done if a concussion is suspected and what should be done if a young person sustains a traumatic brain injury

Head and Brain Injuries Elaine Landau, 2002 Explores the history of brain injuries and the treatments used from primitive

to the sophisticated techniques of today **What You Need to Know about Concussions** Kristine Carlson Asselin,2015-08 Introduces readers to concussions including causes symptoms treatments and the personal experience **Brain Injury in Adolescence** Stanley Kutcher,2015-04-23 Brain Injury in Adolescence is an educational resource that provides adults with information on concussion prevention management and recovery as well as examining the potential mental health risks Designed for the adult in a young person s life parent a coach a teacher etc this guide helps the reader understand what a concussion is what its signs and symptoms are what needs to be done to help prevent concussions what must be done if a concussion is suspected and what should be done if a young person sustains a traumatic brain injury **Your Amazing Itty Bitty Concussion Book** Sheryl Hensel,2016-02-29 You Don t Need To Be A Major League Football Player To Suffer a Life threatening Head Injury 15 Vitally Important Things You Must Know About An Injured Brain Brain injuries are so common that it s difficult to track current statistics Many people don t realize a concussion is a brain injury and must be treated immediately Many hospitals don t report concussion brain injuries nor inform parents or patients of the seriousness of this injury In this revolutionary Itty Bitty Book Sheryl Hensel shares information about signs symptoms healing tips and super foods for brain injuries How To Recognize A Traumatic Brain Injury May or May not lose consciousness Repeatedly asks questions you just answered Pupils are unequally dilated If you need to know more about Traumatic Brain Injury or if you are worried pick up this important book today **Confronting Traumatic Brain Injury** William J. Winslade,James Scott Brady,1999-11-10 William Winslade presents facts about traumatic brain injury information about its financial and emotional costs to individuals families and society and key ethical and policy issues He illustrates each aspect with dramatic case studies including his own childhood brain injury He explains how the brain works and how severe injuries affect it both immediately and over the long term pointing out how resources are often squandered on patients with poor prognoses but adequate insurance while underinsured patients with better prognoses often do not receive the best care He describes the lack of regulation in the rehabilitation industry and what federal and state legislatures are doing to correct the situation And he recommends policy changes for lowering the instances of traumatic brain injury such as raising the minimum driving age as well as practical steps that individuals can take to protect themselves from brain trauma William J Winslade is James Wade Rockwell Professor of Philosophy in Medicine at the Institute for the Medical Humanities professor of preventive medicine and community health and professor of psychiatry and behavioral sciences at the University of Texas Medical Branch at Galveston He is also Distinguished Visiting Professor of Law at the University of Houston Health Law and Policy Institute **Traumatic Brain Injury** Arthur Gillard,2012-10-19 There are more than 200 000 cases of traumatic brain injury in the United States every year It is a major cause of deaths and disabilities This guidebook provides essential information on Traumatic Brain Injury but also presents first person narratives by people coping with Traumatic Brain Injury Readers will learn from the words of patients family members or caregivers The symptoms causes treatments and potential cures are

explained in detail Alternative treatments are also covered Each essay is carefully edited and presented with an introduction so that they are accessible for student researchers and readers *Concussive Brain Trauma* Rolland S. Parker, 2000-12-27 A wide range study of victims of head injury often reveals disorders that are neglected by less extensive examinations and dispels the idea that there is usually a benign outcome Focusing on a public health problem affecting millions of people of all ages with approximately 1 300 references *Concussive Brain Trauma Neurobehavioral Impairment and Maladaptation* addresses such topics as the recognition of minor traumatic brain injury in the emergency room and clinical practice The book is unique in its coverage of the personality changes family dysfunction and stress that often occur in wake of concussive brain trauma Case examples illustrate persistent and acute alterations of consciousness as well as cognitive mood personality and social effects of head injury in order to guide appropriate treatment In addition the book documents unfamiliar signs not included in the usual list of postconcussive symptoms *Concussive Brain Trauma Neurobehavioral Impairment and Maladaptation* stands alone as an in depth authoritative guide to the condition also described as closed head injury and minor traumatic brain injury

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