



Safe Medical Devices for Children (Hardback)

By Committee on Postmarket Surveillance of Pediatric Medical Devices, Board on Health Sciences Policy, Institute of Medicine

National Academies Press, United States, 2006. Hardback. Book Condition: New. 231 x 155 mm. Language: English . Brand New Book. Innovative medical devices have helped reduce the burden of illness and injury and improve the quality of life for countless children. Mechanical ventilators and other respiratory support devices rescue thousands of fragile newborns every year. Children who once would have died of congenital heart conditions survive with the aid of implanted pacemakers, mechanical heart valves, and devices that close holes in the heart. Responding to a Congressional request, the Institute of Medicine assesses the system for postmarket surveillance of medical devices used with children. The book specifically examines: * The Food and Drug Administrationa (TM)s monitoring and use of adverse event reports * The agency s monitoring of manufacturersa (TM) fulfillment of commitments for postmarket studies ordered at the time of a devicea (TM)s approval for marketing * The adequacy of postmarket studies of implanted devices to evaluate the effects of childrena (TM)s active lifestyles and their growth and development on device performance Postmarket surveillance of medical devices used with children is a little investigated topic, in part because the market for most medical products is concentrated among older adults....



Reviews

I actually started looking over this publication. It really is rally interesting through studying period. Once you begin to read the book, it is extremely difficult to leave it before concluding.

-- Dana Hintz

Good electronic book and valuable one. It really is basic but unexpected situations in the 50 percent in the pdf. You wont really feel monotony at at any moment of your time (that's what catalogues are for concerning when you ask me).

-- Elisa Reinger