



# **Selling Science: Polio and the Promise of Gamma Globulin (Critical Issues in Health and Medicine)**

*Stephen E. Mawdsley*

[Download now](#)

[Read Online](#) 

[Click here](#) if your download doesn't start automatically

# Selling Science: Polio and the Promise of Gamma Globulin (Critical Issues in Health and Medicine)

*Stephen E. Mawdsley*

## **Selling Science: Polio and the Promise of Gamma Globulin (Critical Issues in Health and Medicine)**

Stephen E. Mawdsley

Today, when many parents seem reluctant to have their children vaccinated, even with long proven medications, the Salk vaccine trial, which enrolled millions of healthy children to test an unproven medical intervention, seems nothing short of astonishing. In *Selling Science*, medical historian Stephen E. Mawdsley recounts the untold story of the first large clinical trial to control polio using healthy children—55,000 healthy children—revealing how this long-forgotten incident cleared the path for Salk’s later trial.

Mawdsley describes how, in the early 1950s, Dr. William Hammon and the National Foundation for Infantile Paralysis launched a pioneering medical experiment on a previously untried scale. Conducted on over 55,000 healthy children in Texas, Utah, Iowa, and Nebraska, this landmark study assessed the safety and effectiveness of a blood component, gamma globulin, to prevent paralytic polio. The value of the proposed experiment was questioned by many prominent health professionals as it harbored potential health risks, but as Mawdsley points out, compromise and coercion moved it forward. And though the trial returned dubious results, it was presented to the public as a triumph and used to justify a federally sanctioned mass immunization study on thousands of families between 1953 and 1954. Indeed, the concept, conduct, and outcome of the GG study were *sold* to health professionals, medical researchers, and the public at each stage. At a time when most Americans trusted scientists, their mutual encounter under the auspices of conquering disease was shaped by politics, marketing, and at times, deception.

Drawing on oral history interviews, medical journals, newspapers, meeting minutes, and private institutional records, *Selling Science* sheds light on the ethics of scientific conduct, and on the power of marketing to shape public opinion about medical experimentation.

 [Download Selling Science: Polio and the Promise of Gamma Globuli ...pdf](#)

 [Read Online Selling Science: Polio and the Promise of Gamma Globu ...pdf](#)

**Download and Read Free Online Selling Science: Polio and the Promise of Gamma Globulin (Critical Issues in Health and Medicine) Stephen E. Mawdsley**

---

## **Download and Read Free Online Selling Science: Polio and the Promise of Gamma Globulin (Critical Issues in Health and Medicine) Stephen E. Mawdsley**

---

### **From reader reviews:**

#### **Howard Martinez:**

The e-book untitled Selling Science: Polio and the Promise of Gamma Globulin (Critical Issues in Health and Medicine) is the e-book that recommended to you to read. You can see the quality of the guide content that will be shown to an individual. The language that author use to explained their way of doing something is easily to understand. The copy writer was did a lot of analysis when write the book, hence the information that they share to you is absolutely accurate. You also might get the e-book of Selling Science: Polio and the Promise of Gamma Globulin (Critical Issues in Health and Medicine) from the publisher to make you far more enjoy free time.

#### **Melvin Bragg:**

The book with title Selling Science: Polio and the Promise of Gamma Globulin (Critical Issues in Health and Medicine) contains a lot of information that you can find out it. You can get a lot of benefit after read this book. This specific book exist new expertise the information that exist in this guide represented the condition of the world at this point. That is important to yo7u to find out how the improvement of the world. This book will bring you throughout new era of the glowbal growth. You can read the e-book on your smart phone, so you can read this anywhere you want.

#### **Raymond Smith:**

This Selling Science: Polio and the Promise of Gamma Globulin (Critical Issues in Health and Medicine) is brand new way for you who has interest to look for some information mainly because it relief your hunger details. Getting deeper you upon it getting knowledge more you know otherwise you who still having bit of digest in reading this Selling Science: Polio and the Promise of Gamma Globulin (Critical Issues in Health and Medicine) can be the light food for you personally because the information inside this specific book is easy to get by simply anyone. These books create itself in the form and that is reachable by anyone, sure I mean in the e-book type. People who think that in e-book form make them feel tired even dizzy this book is the answer. So there isn't any in reading a e-book especially this one. You can find actually looking for. It should be here for anyone. So , don't miss the item! Just read this e-book type for your better life and knowledge.

#### **Wanda Davis:**

As we know that book is important thing to add our know-how for everything. By a guide we can know everything we really wish for. A book is a set of written, printed, illustrated as well as blank sheet. Every year has been exactly added. This reserve Selling Science: Polio and the Promise of Gamma Globulin (Critical Issues in Health and Medicine) was filled in relation to science. Spend your free time to add your knowledge about your technology competence. Some people has different feel when they reading any book. If you know how big advantage of a book, you can experience enjoy to read a reserve. In the modern era like

today, many ways to get book that you just wanted.

**Download and Read Online Selling Science: Polio and the Promise of Gamma Globulin (Critical Issues in Health and Medicine)**

**Stephen E. Mawdsley #78FAJ6VZUCS**

## **Read Selling Science: Polio and the Promise of Gamma Globulin (Critical Issues in Health and Medicine) by Stephen E. Mawdsley for online ebook**

Selling Science: Polio and the Promise of Gamma Globulin (Critical Issues in Health and Medicine) by Stephen E. Mawdsley Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Selling Science: Polio and the Promise of Gamma Globulin (Critical Issues in Health and Medicine) by Stephen E. Mawdsley books to read online.

### **Online Selling Science: Polio and the Promise of Gamma Globulin (Critical Issues in Health and Medicine) by Stephen E. Mawdsley ebook PDF download**

**Selling Science: Polio and the Promise of Gamma Globulin (Critical Issues in Health and Medicine) by Stephen E. Mawdsley Doc**

**Selling Science: Polio and the Promise of Gamma Globulin (Critical Issues in Health and Medicine) by Stephen E. Mawdsley Mobipocket**

**Selling Science: Polio and the Promise of Gamma Globulin (Critical Issues in Health and Medicine) by Stephen E. Mawdsley EPub**

**Selling Science: Polio and the Promise of Gamma Globulin (Critical Issues in Health and Medicine) by Stephen E. Mawdsley Ebook online**

**Selling Science: Polio and the Promise of Gamma Globulin (Critical Issues in Health and Medicine) by Stephen E. Mawdsley Ebook PDF**