# Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System

*Guruprasad Madhavan, Kinpritma Sangha, Charles Phelps, Dennis Fryback, Rino Rappuoli, Rose Marie Martinez, Lonnie King, Phase II Committee on Identifying and Prioritizing New Preventive Vaccines for Development, Board on Population Health and Public Health Practice, Board on Global Health, Institute of Medicine*

# Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System

*Guruprasad Madhavan, Kinpritma Sangha, Charles Phelps, Dennis Fryback, Rino Rappuoli, Rose Marie Martinez, Lonnie King, Phase II Committee on Identifying and Prioritizing New Preventive Vaccines for Development, Board on Population Health and Public Health Practice, Board on Global Health, Institute of Medicine*

**Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System**
Guruprasad Madhavan, Kinpritma Sangha, Charles Phelps, Dennis Fryback, Rino Rappuoli, Rose Marie Martinez, Lonnie King, Phase II Committee on Identifying and Prioritizing New Preventive Vaccines for Development, Board on Population Health and Public Health Practice, Board on Global Health, Institute of Medicine

SMART Vaccines--Strategic Multi-Attribute Ranking Tool for Vaccines--is a prioritization software tool developed by the Institute of Medicine that utilizes decision science and modeling to help inform choices among candidates for new vaccine development. A blueprint for this computer-based guide was presented in the 2012 report *Ranking Vaccines: A Prioritization Framework: Phase I.*

*Ranking Vaccines: A Prioritization Software Tool,Phase II* extends the proof-of-concept presented in the Phase I report, which was based on multi-attribute utility theory. This report refines a beta version of the model developed in the Phase I report and presents its next iteration, SMART Vaccines 1.0.

*Ranking Vaccines: Phase II* discusses the methods underlying the development, validation, and evaluation of SMART Vaccines 1.0. It also discusses how SMART Vaccines should--and, just as importantly, should not--be used. The report also offers ideas for future enhancements for SMART Vaccines as well as for ideas for expanded uses and considerations and possibilities for the future.

**Download and Read Free Online Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System Guruprasad Madhavan, Kinpritma Sangha, Charles Phelps, Dennis Fryback, Rino Rappuoli, Rose Marie Martinez, Lonnie King, Phase II Committee on Identifying and Prioritizing New Preventive Vaccines for Development, Board on Population Health and Public Health Practice, Board on Global Health, Institute of Medicine**

---

**From reader reviews:**

**Carol Smith:**

With other case, little persons like to read book Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System. You can choose the best book if you like reading a book. So long as we know about how is important some sort of book Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System. You can add expertise and of course you can around the world by a book. Absolutely right, due to the fact from book you can realize everything! From your country right up until foreign or abroad you can be known. About simple factor until wonderful thing you can know that. In this era, we could open a book as well as searching by internet system. It is called e-book. You can utilize it when you feel bored to go to the library. Let's learn.

**Patrick Richards:**

The book Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System gives you the sense of being enjoy for your spare time. You may use to make your capable considerably more increase. Book can being your best friend when you getting pressure or having big problem with your subject. If you can make examining a book Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System for being your habit, you can get a lot more advantages, like add your own capable, increase your knowledge about many or all subjects. It is possible to know everything if you like open up and read a guide Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System. Kinds of book are several. It means that, science e-book or encyclopedia or others. So , how do you think about this e-book?

**Barry Altman:**

The event that you get from Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System may be the more deep you searching the information that hide within the words the more you get interested in reading it. It doesn't mean that this book is hard to recognise but Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System giving you thrill feeling of reading. The article writer conveys their point in particular way that can be understood simply by anyone who read the idea because the author of this book is well-known enough. This particular book also makes your vocabulary increase well. Therefore it is easy to understand then can go along, both in printed or e-book style are available. We highly recommend you for having this kind of Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System instantly.

**Cody Chenault:**

This Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System is great reserve for you because the content that is full of information for you who else always deal with world and also have to make decision every minute. This book reveal it information accurately using great coordinate word or we can declare no rambling sentences inside. So if you are read the item hurriedly you can have whole data in it. Doesn't mean it only will give you straight forward sentences but tricky core information with lovely delivering sentences. Having Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System in your hand like getting the world in your arm, facts in it is not ridiculous 1. We can say that no publication that offer you world inside ten or fifteen moment right but this publication already do that. So , this can be good reading book. Hey Mr. and Mrs. stressful do you still doubt that?

# Download and Read Online Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System Guruprasad Madhavan, Kinpritma Sangha, Charles Phelps, Dennis Fryback, Rino Rappuoli, Rose Marie Martinez, Lonnie King, Phase II Committee on Identifying and Prioritizing New Preventive Vaccines for Development, Board on Population Health and Public Health Practice, Board on Global Health, Institute of Medicine #RD0KL7N1V8W

# Read Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System by Guruprasad Madhavan, Kinpritma Sangha, Charles Phelps, Dennis Fryback, Rino Rappuoli, Rose Marie Martinez, Lonnie King, Phase II Committee on Identifying and Prioritizing New Preventive Vaccines for Development, Board on Population Health and Public Health Practice, Board on Global Health, Institute of Medicine for online ebook

Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System by Guruprasad Madhavan, Kinpritma Sangha, Charles Phelps, Dennis Fryback, Rino Rappuoli, Rose Marie Martinez, Lonnie King, Phase II Committee on Identifying and Prioritizing New Preventive Vaccines for Development, Board on Population Health and Public Health Practice, Board on Global Health, Institute of Medicine 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 Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System by Guruprasad Madhavan, Kinpritma Sangha, Charles Phelps, Dennis Fryback, Rino Rappuoli, Rose Marie Martinez, Lonnie King, Phase II Committee on Identifying and Prioritizing New Preventive Vaccines for Development, Board on Population Health and Public Health Practice, Board on Global Health, Institute of Medicine books to read online.

## Online Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System by Guruprasad Madhavan, Kinpritma Sangha, Charles Phelps, Dennis Fryback, Rino Rappuoli, Rose Marie Martinez, Lonnie King, Phase II Committee on Identifying and Prioritizing New Preventive Vaccines for Development, Board on Population Health and Public Health Practice, Board on Global Health, Institute of Medicine ebook PDF download

**Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System by Guruprasad Madhavan, Kinpritma Sangha, Charles Phelps, Dennis Fryback, Rino Rappuoli, Rose Marie Martinez, Lonnie King, Phase II Committee on Identifying and Prioritizing New Preventive Vaccines for Development, Board on Population Health and Public Health Practice, Board on Global Health, Institute of Medicine Doc**

**Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System by Guruprasad Madhavan, Kinpritma Sangha, Charles Phelps, Dennis Fryback, Rino Rappuoli, Rose Marie Martinez, Lonnie King, Phase II Committee on Identifying and Prioritizing New Preventive Vaccines for Development, Board on Population Health and Public Health Practice, Board on Global Health, Institute of Medicine Mobipocket**

**Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System by Guruprasad Madhavan, Kinpritma Sangha, Charles Phelps, Dennis Fryback, Rino Rappuoli, Rose Marie Martinez, Lonnie King, Phase II Committee on Identifying and Prioritizing New Preventive Vaccines for Development, Board on Population Health and Public Health Practice, Board on Global Health, Institute of Medicine EPub**