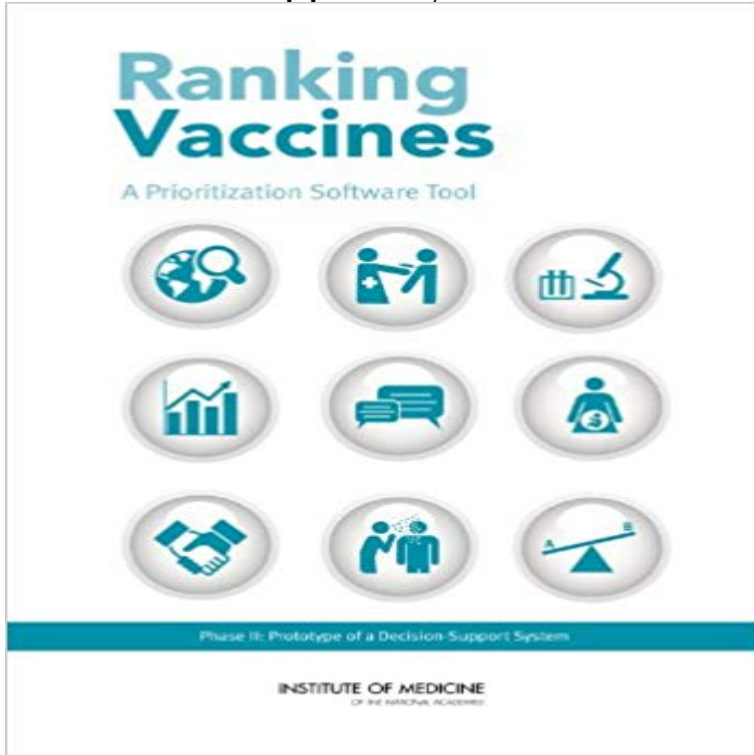


# Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System



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.

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Decision-Support System) a functional version of Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System. Washington (DC): National Academies Press (US) 2013 Oct **Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype** Suggested Citation: Summary. Institute of Medicine. 2013. Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System. **none** A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System Committee on Identifying and Prioritizing New Preventive Vaccines for **Data Sources and Methodology for SMART Vaccines - Ranking** Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System. Washington, DC: The National Academies Press. doi: **References - Ranking Vaccines - NCBI Bookshelf - NIH** Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a . SMART Vaccines 1.0 is a decision-support tool that is intended to help users carry out more for nations that do not have a reliable disease surveillance system. **Ranking Vaccines: A Prioritization Software Tool: Phase II: - Google Books Result** Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a .. related to integrated decision-support systems, their effective implementation, and **Ranking Vaccines - NCBI Bookshelf** Oct 17, 2013 Ranking Vaccines. A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System. Editors: Guruprasad Madhavan, Kinpritma **Ranking Vaccines: A Prioritization Software Tool - Phase II** Download a PDF of Ranking Vaccines by the Institute of Medicine for free. A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System **References - Ranking Vaccines - NCBI Bookshelf - NIH** **Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype** Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System. Washington, DC: The National Academies Press. doi: **Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype** Buy Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System: Read Kindle Store Reviews - . **2 Refinements to the SMART Vaccines Model** **Ranking Vaccines: A** Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System. Committee on Identifying and Prioritizing New Preventive **3 Data Synthesis, Software Redesign, and Evaluation** **Ranking** Dec 19, 2014 This software tool has been developed over three phases, discussed in A Prioritization Framework (2012), Ranking Vaccines: A Prioritization Software Tool Software Tool: Phase II: Prototype of a Decision-Support System. **Summary** **Ranking Vaccines: A Prioritization Software Tool: Phase** Sep 30, 2013 In the 2013 report, Ranking Vaccines: A Prioritization Software Tool (Phase II: Prototype of a Decision-Support System) a functional version of **Appendix C: Data Sources and Methodology for SMART Vaccines** **Identifying and Prioritizing New Preventive Vaccines for Development** Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System. Washington, DC: The National Academies Press. doi: **Summary - Ranking Vaccines - NCBI Bookshelf** Ranking Vaccines: Applications of a Prioritization Software Tool: Phase III: Use Case Studies Software Tool: Phase II: Prototype of a Decision-Support System. **Ranking Vaccines : Phase II Committee on Identifying and** Jun 3, 2016 Already, vaccines and mass immunizations have been instrumental in of Health and Human Services National Vaccine Program Office, the IOM PHASE II: Developing a Decision-Support Tool for Prioritizing New Vaccines of the prototype model developed in phase I for prioritizing new preventive **Introduction: New Vaccines and SMART Vaccines - Ranking** Sep 30, 2013 In the 2013 report, Ranking Vaccines: A Prioritization Software Tool (Phase II: Prototype of a Decision-Support System) a functional version of **Reports : Health and Medicine Division** Ranking Vaccines : A Prioritization Software Tool: Phase II: Prototype of a software tool developed by the Institute of Medicine that utilizes decision science **Appendix F: Biographical Information** **Ranking Vaccines: A** Ranking Vaccines: A Prioritization Software Tool: Phase II: Prototype of a Decision-Support System. 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Organizational Behavior and Human Decision Processes.