

# **METHODOLOGICAL CHALLENGES IN BIOMEDICAL HIV PREVENTION TRIALS**



# Methodological Challenges In Biomedical Hiv Prevention Trials

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## **Methodological Challenges In Biomedical Hiv Prevention Trials:**

Methodological Challenges in Biomedical HIV Prevention Trials Institute of Medicine, Board on Global Health, Committee on the Methodological Challenges in HIV Prevention Trials, 2008-06-13 The number of people infected with HIV or living with AIDS is increasing at unprecedented rates as various scientists organizations and institutions search for innovative solutions to combating and preventing the disease At the request of the Bill Melinda Gates Foundation Methodological Challenges in Biomedical HIV Prevention Trials addresses methodological challenges in late stage nonvaccine biomedical HIV prevention trials with a specific focus on microbicide and pre exposure prophylaxis trials This book recommends a number of ways to improve the design monitoring and analysis of late stage clinical trials that evaluate nonvaccine biomedical interventions The objectives include identifying a beneficial method of intervention enhancing quantification of the impact properly assessing the effects of using such an intervention and reducing biases that can lead to false positive trial results According to Methodological Challenges in Biomedical HIV Prevention Trials the need to identify a range of effective practical and affordable preventive strategies is critical Although a large number of promising new HIV prevention strategies and products are currently being tested in late stage clinical trials these trials face a myriad of methodological challenges that slow the pace of research and limit the ability to identify and fully evaluate effective biomedical interventions **Eras in**

**Epidemiology** Mervyn Susser, Zena Stein, 2009 At its core epidemiology is concerned with changes in health and disease The discipline requires counts and measures of births health disorders and deaths and in order to make sense of these counts it requires a population base defined by place and time Epidemiology relies on closely defined concepts of cause experimental or observational of the physical or social environment or in the laboratory Epidemiologists are guided by these concepts and have often contributed to their development Because the disciplinary focus is on health and disease in populations epidemiology has always been an integral driver of public health the vehicle that societies have evolved to combat and contain the scourges of mass diseases In this book the authors trace the evolution of epidemiological ideas from earliest times to the present Beginning with the early concepts of magic and the humors of Hippocrates it moves forward through the dawn of observational methods the systematic counts of deaths initiated in 16th century London by John Graunt and William Petty the late 18th century Enlightenment and the French Revolution which established the philosophical argument for health as a human right the national public health system begun in 19th century Britain up to the development of eco epidemiology which attempts to re integrate the fragmented fields as they currently exist By examining the evolution of epidemiology as it follows the evolution of human societies this book provides insight into our shared intellectual history and shows a way forward for future study **Epidemiology of Women's Health** Ruby T. Senie, 2014 With contributions from leading authorities in the field this text explores the major health challenges conditions that specifically affect women

*Innovation and Biomedicine* M. Michael, M. Rosengarten, 2013-09-24 With its focus on the offshore randomized control

trials of a Pre Exposure Prophylactic pill PrEP for preventing HIV infection the volume develops a sustained analysis of the complex virtual and topological dimensions of the expectations ethics and evidence that surround the innovation of PrEP

**The New England Journal of Medicine** ,2008 Informing the Future Institute of Medicine,2010-03-19 Today perhaps more than ever health care is a key item on the nation s agenda Government policy makers health professionals scientists industrial and civic leaders patient advocates and private citizens across the social spectrum are focusing on how best to obtain a high quality health system that is efficient and affordable in its operation and that functions well for everyone The Institute of Medicine IOM regularly considers this challenge from a variety of perspectives Recent efforts have focused on improving the organization and operation of the nation s largest health agency working to assess what diagnostic therapeutic and preventive services work best gauging the overall health of the nation s population and identifying ways to build an even stronger foundation of evidence based medicine that effectively captures the promise of scientific discovery and technological innovation and enables doctors nurses and other health professionals to provide the right care for the right patient at the right time The body of this book illustrates the work of IOM committees in selected major areas in recent years followed by a description of IOM s convening and collaborative activities and fellowship programs The last section provides a comprehensive bibliography of IOM reports published since 2007 **Science** John Michels (Journalist),2010 **American Journal of Public Health** ,2003-07 *Global Advances in HIV / AIDS Monitoring and Evaluation* Greet Peersman,Michel Carael,2004-11-18 The focus of this issue is on global advances in conducting monitoring and evaluation M E of the global response to the HIV AIDS epidemic Only by implementing comprehensive and sustainable M E systems will we know how much progress we are making as nations and as a global community in combating this pandemic The chapters primarily focus on developing nations and are presented largely from the perspective of evaluators working for donors international agencies and national governments Although it is clear that a comprehensive M E system must eventually include both monitoring and evaluation the initial aim has been to establish a foundation derived largely from surveys and monitoring information To date much of the focus in M E has come from the global level because new global funding initiatives been launched and required rapid scale up and the development of technical guidance international standards and indicators for monitoring progress and determining success At the regional and country levels the challenge has been to implement national M E plans and systems within a context of overall low M E capacity and a range of M E needs *A Systematic Evaluation of Culturally Sensitive HIV/AIDS Prevention Interventions in the US, 1996-2007* Ya-Chien Wang,2008 **Perspectives on AIDS** Christine Overall,William P. Zion,1991 This volume explores some of the difficult questions relating to AIDS and HIV infection in North America It is divided into two parts the first deals with the culture and context of AIDS and HIV infection and the second examines specific ethical and social issues The chapters cover a wide range of subjects including contemporary moral values and AIDS religious views of AIDS women and HIV infection AIDS and disability sexual ethics health care workers rights and

responsibilities HIV testing and confidentiality access to nonvalidated drugs AIDS education and health care policy development *Book Review Index - 2009 Cumulation* Dana Ferguson, 2009-08 Book Review Index provides quick access to reviews of books periodicals books on tape and electronic media representing a wide range of popular academic and professional interests The up to date coverage wide scope and inclusion of citations for both newly published and older materials make Book Review Index an exceptionally useful reference tool More than 600 publications are indexed including journals and national general interest publications and newspapers Book Review Index is available in a three issue subscription covering the current year or as an annual cumulation covering the past year **Health Promotion**

**International** ,2001 **Issues in Science and Technology** ,1996 **AIDS & Public Policy Journal** ,1997 **Journal of the National Medical Association** ,2000 **Pediatric AIDS** Philip A. Pizzo, Catherine M. Wilfert, 1994 A comprehensive text that provides the community of care providers with the information needed to understand the nature and impact of the AIDS pandemic to define the current principles of care and management and to forecast the future research agenda and challenges This revised and expanded edition 1st ed was 1991 is divided into six parts evolving epidemiology of HIV includes a new chapter on the impact of HIV on women etiology pathogenesis and transmission diagnostic challenges in fetus and infant clinical manifestations in infants children and adolescents includes a new chapter on sexually transmitted diseases medical management and treatment and prevention education and public policy issues Annotation copyright by Book News Inc Portland OR *Science Challenging AIDS. Abstracts* ,1992 Preventing and Mitigating AIDS in Sub-Saharan Africa National Research Council (U.S.). Panel on Data and Research Priorities for Arresting AIDS in Sub-Saharan Africa, James Trussell, 1996 The AIDS epidemic in Sub Saharan Africa continues to affect all facets of life throughout the subcontinent Deaths related to AIDS have driven down the life expectancy rate of residents in Zambia Kenya and Uganda with far reaching implications This book details the current state of the AIDS epidemic in Africa and what is known about the behaviors that contribute to the transmission of the HIV infection It lays out what research is needed and what is necessary to design more effective prevention programs **Abstracts ... Annual Meeting of the American Public Health Association and Related Organizations** American Public Health Association. Annual Meeting, 2000

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