

What Is the Predictive Value of Animal Models for Vaccine Efficacy in Humans?

Rigorous Simian Immunodeficiency Virus Vaccine Trials Can Be Instructive

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Simian immunodeficiency virus (SIV) challenge of rhesus macaques provides an invaluable tool to evaluate the clinical prospects of HIV-1 vaccine concepts. However, as with any animal model of human disease, it is crucial to understand the advantages and limitations of this system to maximize the translational value of SIV vaccine studies. Here, we discuss the importance of assessing the efficacy of vaccine prototypes using stringent SIV challenge regimens that mimic HIV-1 transmission and pathogenesis. We also review some of the cautionary tales of HIV-1 vaccine research because they provide general lessons for the preclinical assessment of vaccine candidates.

GREAT DEBATES

What are the most interesting topics likely to come up over dinner or drinks with your colleagues? Or, more importantly, what are the topics that don't come up because they are a little too controversial? In *Immune Memory and Vaccines: Great Debates*, Editors Rafi Ahmed and Shane Crotty have put together a collection of articles on such questions, written by thought leaders in these fields, with the freedom to talk about the issues as they see fit. This short, innovative format aims to bring a fresh perspective by encouraging authors to be opinionated, focus on what is most interesting and current, and avoid restating introductory material covered in many other reviews.

The Editors posed 13 interesting questions critical for our understanding of vaccines and immune memory to a broad group of experts in the field. In each case, several different perspectives are provided. Note that while each author knew that there were additional scientists addressing the same question, they did not know who these authors were, which ensured the independence of the opinions and perspectives expressed in each article. Our hope is that readers enjoy these articles and that they trigger many more conversations on these important topics.

Editors: Shane Crotty and Rafi Ahmed

Additional Perspectives on Immune Memory and Vaccines: Great Debates available at www.cshperspectives.org

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Long Term Animal Studies Their Predictive Value For Man

N. McAuslane, S.R. Walker



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Early Phase Drug Evaluation in Man O'grady,2020-02-03 Early Phase Drug Evaluation in Man is a comprehensive practical guide that covers pre clinical information relevant to early human studies including pharmaceutical metabolic toxicological and regulatory aspects as well as the general considerations relevant to all early human studies Each major therapeutic area is considered by class of activity of drug The chapters describe what measurements of drug activity are available in healthy human subjects and in patients how to make the measurements their value and their limitations The contributors have been drawn internationally from the pharmaceutical industry and academia Early Phase Drug Evaluation in Man will provide an important reference guide for industry and academic professionals involved in the development of new drugs

The Future of Predictive Safety Evaluation A.N. Worden,D.V. Parke,J. Marks,2012-12-06 Reproduction and fetal development in humans and experimental animals may be adversely affected by a wide range of drugs and environmental agents They may be toxic in the parental generation leading to impaired germ cell formation loss of reproductive potential and infertility following chronic exposure Deviant fetal development occurs as a consequence of cellular damage at sensitive stages in development Changes seen range from intrauterine mortality and structural malformation to growth retardation with physiological and behavioural defects Concepts on the mechanism of action of teratogens are discussed with reference to some better known agents Presently regulatory authorities prefer whole animal studies in predictive safety evaluation of substances to which a pregnant woman may be exposed Tests are conducted over one or more generations and are designed to study the influence of test compounds upon general reproductive performance fertility fetal development and perinatal and postnatal behaviour Experiments are designed to permit compounds to be tested under conditions resembling expected human exposure Small rodents and rabbits are preferred species on account of their convenience as laboratory animals and the available knowledge regarding their reproductive behaviour fetal development and known sensitivity to human teratogens

Clinical Trials of Drugs and Biopharmaceuticals Chi-Jen Lee,Lucia H. Lee,Christopher L. Wu,Benjamin R. Lee,Mei-Ling Chen,2005-09-19 The pharmaceutical industry is on the verge of an exciting and challenging century Advances in pharmaceutical sciences have dramatically changed the processes of discovery and development of new therapeutic drugs and in turn resulted in an extraordinary increase in the potential prophylactic and therapeutic interventions In this atmosphere an

Hayes' Principles and Methods of Toxicology, Sixth Edition A. Wallace Hayes,Claire L. Kruger,2014-10-10 Hayes Principles and Methods of Toxicology has long been established as a reliable reference to the concepts methodologies and assessments integral to toxicology The new sixth edition has been revised and updated while maintaining the same high standards that have made this volume a benchmark resource in the field With new authors and new chapters that address the advances and developments since the fifth edition the book presents everything toxicologists and students need to know to understand hazards and mechanisms of toxicity enabling them to better assess risk The book begins with the four basic

principles of toxicology dose matters people differ everything transforms and timing is crucial The contributors discuss various agents of toxicity including foodborne solvents crop protection chemicals radiation and plant and animal toxins They examine various methods for defining and measuring toxicity in a host of areas including genetics carcinogenicity toxicity in major body systems and the environment This new edition contains an expanded glossary reflecting significant changes in the field New topics in this edition include The importance of dose response Systems toxicology Food safety The humane use and care of animals Neurotoxicology The comprehensive coverage and clear writing style make this volume an invaluable text for students and a one stop reference for professionals

Wildlife Criteria Portions of the Proposed Water Quality Guidance for the Great Lakes System ,1993

Great Lakes Water Quality Initiative Technical Support Document for Human Health Criteria and Values ,1995

The Perception and Management of Drug Safety Risks Bruno

Horisberger,Rolf Dinkel,2012-12-06 In the past two decades public debate about the risks benefits and safety associated with drugs has intensified Public disputes over risks are brought to court when individuals seek compensation for health problems attributed to a pharmaceutical product The issue reaches legislatures and regulatory agencies when consumer advocates seek to influence the standards of drug usage Front page news tends to focus on accidents or other risk events with drugs Drug risk and drug safety have become an important political issue Drug regulatory agencies have been instituted and their responsibility has increased The approval to market a drug is dependent on a set of sophisticated studies executed according to strict protocols and scientifically defined criteria Drug surveillance activities have gained recognition and reporting systems to identify drug safety problems have been strengthened The understanding and management of drug safety is nonetheless beset by doubts disagreements and disputes Conflict occurs over the significance of risk the adequacy of evidence the methodologies used to evaluate and measure risk the standards that guide regulation and the optimal means of communicating risk information to the public

Safety Evaluation of Biotechnologically-derived Pharmaceuticals Susan A.

Griffiths,C. Lumley,2012-12-06 Considerable investment has been made by both pharmaceutical and biotechnology companies in pharmaceutical products of biotechnology However because relatively few of these products have been marketed lack of relevant experience means that uncertainty still surrounds the most appropriate strategy for their safety evaluation The 13th CMR International Workshop held in February 1997 provided the opportunity for regulatory authority and industry experts from Europe Japan and the USA to share their experiences of designing safety evaluation programmes for specific product classes colony stimulating factors growth factors hormones interferons interleukins monoclonal antibodies for therapeutic use and gene therapy products Participants worked together to recommend those studies that should be considered for such safety evaluation and those that may be unnecessary These recommendations subsequently made a valuable contribution to the ICH guideline Safety Studies for Biotechnological Products which was finalised at ICH 4 in Brussels in July 1997 The Workshop proceedings not only describe the recommendations but also provide the reader with

an appreciation of the science behind safety evaluation strategies used by experts the influence of different regulatory systems on these strategies and the type of data required by both toxicologists and clinicians before they have sufficient confidence to administer pharmaceutical products of biotechnology to humans

Environmental Health Perspectives,1993

Drug Industry Antitrust Act United States. Congress. Senate. Committee on the Judiciary,1961

Drug Industry Antitrust Act, 87-1&2 United States. Congress. Senate. Judiciary,1961 Considers S 1552 and companion H R 6245 the Drug Industry Antitrust Act to amend the Federal Food Drug and Cosmetic Act and Sherman Antitrust Act to establish drug company licensing procedures to require FDA to certify the effectiveness of all new drugs to require advertisements sent to physicians to contain FDA warnings on the drug and to limit drug company rights to exclusive production of patented drugs

Hearings United States. Congress Senate,1961

Hayes' Principles and Methods of Toxicology A. Wallace Hayes,Tetyana Kobets,2023-07-03 Hayes Principles and Methods of Toxicology has long been established as a reliable and informative reference for the concepts methodologies and assessments integral to toxicology The new edition contains updated and new chapters with the addition of new authors while maintaining the same high standards that have made this book a benchmark resource in the field Key Features The comprehensive yet concise coverage of various aspects of fundamental and applied toxicology makes this book a valuable resource for educators students and professionals Questions provided at the end of each chapter allow readers to test their knowledge and understanding of the material covered All chapters have been updated and over 60 new authors have been added to reflect the dynamic nature of toxicological sciences New topics in this edition include Safety Assessment of Cosmetics and Personal Care Products The Importance of the Dose Rate Response Novel Approaches and Alternative Models Epigenetic Toxicology and an Expanded Glossary The volume is divided into 4 major sections addressing fundamental principles of toxicology Section I Principles of Toxicology major classes of established chemical hazards Section II Agents current methods used for the assessment of various endpoints indicative of chemical toxicity Section III Methods as well as toxicology of specific target systems and organs Section IV Organ and System Specific Toxicology This volume will be a valuable tool for the audience that wishes to broaden their understanding of hazards and mechanisms of toxicity and to stay on top of the emerging methods and concepts of the rapidly advancing field of toxicology and risk assessment

Care and Use of Laboratory Animals Fritz P. Gluckstein,1990

Assessment of Inhalation Hazards David V. Bates,Donald L. Dungworth,Peter N. Lee,Roger O. McClellan,Francis J.C. Roe,2012-12-06 The International Life Sciences Institute ILSI a nonprofit public foundation was established in 1978 to advance the sciences of nutrition toxicology and food safety ILSI promotes the resolution of health and safety issues in these areas by sponsoring research conferences publications and educational programs Through ILSI s programs scientists from government academia and industry unite their efforts to resolve issues of critical importance to the public As part of its commitment to understanding and resolving health and safety issues ILSI is pleased to sponsor this series of monographs that consolidates

new scientific knowledge defines research needs and provides a background for the effective application of scientific advances in toxicology and food safety Alex Malaspina President International Life Sciences Institute Contents Series Foreword v Contributors xiii Part I Integrative Approach to Assessing Human Health Risk Two Contemporary Problems Chapter 1 Integrating Diverse Data Sets to Assess the Risks of Airborne Pollutants 3 R o McClellan R G Cuddihy w e Griffith and J L Mauderly Chapter 2 Risk Assessment for Radon Inhalation Based on Animal Exposure Data and Human Epidemiology 23 F Steinhausler Part II Types of Evidence General Strengths and Weaknesses Section 1 Epidemiological Chapter 3 Inhalation Hazards The Interpretation of Epidemiologic Evidence 39 J e Bailar Chapter 4 Problems in Interpreting Epidemiological Data 49 P N Lee Section 2 Animal Chapter 5 Rodent Carcinogenicity Studies Their Value and Limitations 61

Current Bibliographies in Medicine ,1988 Multinational Pharmaceutical Companies Bert Spilker,1994 *Improving the Regulatory Review Process: Assessing Performance and Setting Targets* N. McAuslane,S.R. Walker,2012-12-06 At a time when it is becoming usual for medicines to be developed for a global market and pharmaceutical companies are endeavouring to expedite the drug development process Regulatory Authorities are concentrating on improving their efficiency and effectiveness Therefore it is not surprising that questions are being asked as to how performance might be measured and compared between different authorities who are now often in receipt of dossiers that have been submitted to several agencies at the same time Issues such as what target should be set for the review of new medicines and how can quality be assured are now considered to be of critical importance The twelfth CMR International Workshop held in January 1997 provided the opportunity for Regulatory Authority and industry personnel from Europe North America Australia and Japan to openly discuss experiences and exchange views on how to improve the review process The proceedings of this meeting provide a comprehensive overview of the current review process in different countries and the need for performance measures and targets This volume summarises the many suggestions that were debated at the Workshop and includes chapters on measuring performance and on the integration of quality into the review process **National Library of Medicine Current Catalog** National Library of Medicine (U.S.), **Psychopharmacology Abstracts** ,1965

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