

Developmental toxicity

- gameto-, embryo- and fetotoxicity
- abortion, stillbirth
- teratogenic effects
- intrauterine growth retardation
- functional defects
- impaired mental and physical postnatal development up to puberty
- childhood cancer

Reproductive And Developmental Toxicity

Subcommittee on Reproductive and Developmental Toxicity, Committee on Toxicology, Board on Environmental Studies and Toxicology, Commission on Life Sciences, Division on Earth and Life Studies, National Research Council

Reproductive And Developmental Toxicity:

Evaluating Chemical and Other Agent Exposures for Reproductive and Developmental Toxicity National Research Council, Commission on Life Sciences, Board on Environmental Studies and Toxicology, Committee on Toxicology, Subcommittee on Reproductive and Developmental Toxicology, 2001-04-13 The United States Navy has been concerned for some time with protecting its military and civilian personnel from reproductive and developmental hazards in the workplace As part of its efforts to reduce or eliminate exposure of Naval personnel and their families to reproductive and developmental toxicants the Navy requested that the National Research Council NRC recommend an approach that can be used to evaluate chemicals and physical agents for their potential to cause reproductive and developmental toxicity The NRC assigned this project to the Committee on Toxicology which convened the Subcommittee on Reproductive and Developmental Toxicology to prepare this report In this report the subcommittee recommends an approach for evaluating agents for potential reproductive and developmental toxicity and demonstrates how that approach can be used by the Navy This report has been reviewed in draft form by individuals chosen for their diverse perspectives and technical expertise in accordance with procedures approved by the NRC's Report Review Committee The purpose of this independent review is to provide candid and critical comments that will assist the institution in making its published report as sound as possible and to ensure that the report meets institutional standards for objectivity evidence and responsiveness to the study charge The review comments and draft manuscript remain confidential to protect the integrity of the deliberative process We wish to thank the following individuals for their review of this report James Chen National Center for Toxicological Research George Daston Procter and Gamble Company Jerry Heindel National Institute of Environmental Health Sciences Grace Lemasters University of Cincinnati and John Young National Center for Toxicological Research

Reproductive and Developmental Toxicants Eleanor Chelimsky, 2000 Evaluates federal regulatory actions on environmental chemicals known to cause adverse reproductive and developmental outcomes Identifies 30 environmental chemicals found to be of high concern because of the widespread acknowledgment of their reproductive and developmental consequences as toxicants Determines the extent to which these chemicals are regulated by the federal government Assesses the degree to which these regulatory actions are based on reproductive and developmental toxicity Evaluates whether the regulatory protection currently provided to the public against reproductive and developmental disease is sufficient

Reproductive and Developmental Toxicology Ramesh C. Gupta, 2017-03-24 Reproductive and Developmental Toxicology Second Edition is a comprehensive and authoritative resource that provides the latest literature on this complex subject with a primary focus on three core components parent placenta and fetus and the continuous changes that occur in each Enriched with relevant references describing every aspect of reproductive toxicology this revised and updated resource addresses the totality of the subject discussing a broad range of topics including nanoparticles and radiation gases and solvents smoking alcohol and drug abuse

and metals amongst others With a special focus on placental toxicity this book is the only available reference to connect the three key risk stages also including discussions on reproductive and developmental toxicity in domestic animals fish and wildlife Completely revised and updated to include the most recent developments in the field the book is an essential resource for advanced students and researchers in toxicology as well as biologists pharmacologists and teratologists from academia industry and regulatory agencies Provides a complete up to date integrated source of information on the key risk stages during reproduction and development Includes new chapters covering significant developments such as dose response assessment for developmental toxicity juvenile toxicity and neural tube defects as well as emerging science such as stem cell application toxicoproteomics metabolomics endocrine disruption surveillance and regulatory considerations and risk assessment Offers diverse and unique in vitro and in vivo toxicity models for reproductive and developmental toxicity testing in a user friendly format that assists in comparative analysis

Reproductive and Developmental Toxicology

Ramesh C Gupta, 2011-04-04 Reproductive toxicology is a complex subject dealing with three components parent placenta and fetus and the continuous changes that occur in each Reproductive and Developmental Toxicology is a comprehensive and authoritative resource providing the latest literature enriched with relevant references describing every aspect of this area of science It addresses a broad range of topics including nanoparticles and radiation gases and solvents smoking alcohol and drugs of abuse food additives nutraceuticals and pharmaceuticals and metals among others With a special focus on placental toxicity this book is the only available reference to connect the three key risk stages and is the only resource to include reproductive and developmental toxicity in domestic animals fish and wildlife Provides a complete integrated source of information on the key risk stages during reproduction and development Includes coverage of emerging science such as stem cell application toxicoproteomics metabolomics phthalates infertility teratogenicity endocrine disruption surveillance and regulatory considerations and risk assessment Offers diverse and unique in vitro and in vivo toxicity models for reproductive and developmental toxicity testing in a user friendly format that assists in comparative analysis

Reproductive and Developmental Toxicity of Metals

Tom Clarkson, 2012-12-06 The Permanent Commission and International Association on Occupational Health PCIAOH established in 1969 a Subcommittee on the Toxicology of Metals under the chairmanship of Lars Friberg This committee which later was named the Scientific Committee on the Toxicology of Metals has organized a number of previous meetings that have led to publications in three major areas of metal toxicology a preliminary meeting in Slanchev Bryag Bulgaria in 1971 followed by a meeting in 1972 in Buenos Aires Argentina which produced two reports Dukes and Friberg 1971 Task Group on Metal Accumulation 1973 that discussed the metabolism of metals with special reference to absorption excretion and biological half times The effects and dose response relationships of toxic metals including a discussion of general principles was the second major topic addressed by the Scientific Committee at a meeting in Tokyo in 1974 Nordberg 1976 The philosophy of this conference as well as the previous one in Buenos Aires was based on the concept

of a threshold dose for the occurrence of adverse effects In a conference held in Atlanta USA in 1980 the scope of discussion on metal effects was broadened to include the role of metals in carcinogenesis Thus for the first time the Scientific Committee took under consideration the possibility of non threshold relationships Belman and Nordberg 1981 In addition the Scientific Committee on the Toxicology of Metals organized a workshop on metal interactions in Stockholm 1977 Nordberg et al

Developmental and Reproductive Toxicology Ronald D. Hood, Ronald D Hood, 2005-08-30 Completely revised and updated *Developmental and Reproductive Toxicology A Practical Approach* Second Edition draws together valuable information typically scattered throughout the literature plus some not previously published into one complete resource In addition to the traditional aspects of developmental toxicity testing the book covers e

Reproductive and Developmental Toxicity of Metals Thomas W. Clarkson, Gunnar F. Nordberg, Polly R. Sager, 1983-12

Evaluating Chemical and Other Agent Exposures for Reproductive and Developmental Toxicity Subcommittee on Reproductive and Developmental Toxicity, Committee on Toxicology, Board on Environmental Studies and Toxicology, Commission on Life Sciences, Division on Earth and Life Studies, National Research Council, 2001-03-27

The United States Navy has been concerned for some time with protecting its military and civilian personnel from reproductive and developmental hazards in the workplace As part of its efforts to reduce or eliminate exposure of Naval personnel and their families to reproductive and developmental toxicants the Navy requested that the National Research Council NRC recommend an approach that can be used to evaluate chemicals and physical agents for their potential to cause reproductive and developmental toxicity The NRC assigned this project to the Committee on Toxicology which convened the Subcommittee on Reproductive and Developmental Toxicology to prepare this report In this report the subcommittee recommends an approach for evaluating agents for potential reproductive and developmental toxicity and demonstrates how that approach can be used by the Navy This report has been reviewed in draft form by individuals chosen for their diverse perspectives and technical expertise in accordance with procedures approved by the NRC s Report Review Committee The purpose of this independent review is to provide candid and critical comments that will assist the institution in making its published report as sound as possible and to ensure that the report meets institutional standards for objectivity evidence and responsiveness to the study charge The review comments and draft manuscript remain confidential to protect the integrity of the deliberative process We wish to thank the following individuals for their review of this report James Chen National Center for Toxicological Research George Daston Procter and Gamble Company Jerry Heindel National Institute of Environmental Health Sciences Grace Lemasters University of Cincinnati and John Young National Center for Toxicological Research

Computational Methods for Reproductive and Developmental Toxicology Donald R. Mattison, 2015-12-02 Building from the perspective of reproductive and developmental biology *Computational Methods for Reproductive and Developmental Toxicology* provides a timely and comprehensive overview of approaches in reproductive and developmental toxicology The book which is part of the QSAR in

Environmental and Health Sciences series is divided into three books: **Developmental and Reproductive Toxicology** by Ronald D Hood, 2011-12-14. The purpose of this third edition of *Developmental and Reproductive Toxicology* is to provide a practical guide to developmental and reproductive toxicology in a regulatory environment. In addition to a comprehensive update of current chapters, the third edition has been revised to reflect recent changes in the field. It contains new chapters that reflect emerging topics of interest including testing of biologics including vaccines, nonhuman primates as nonclinical models, developmental immunotoxicity testing, in vitro assays such as use of zebrafish and stem cells as well as high throughput screening, in silico systems modelling, evaluating mechanisms of reproductive toxicity, in depth coverage of neurobehavioral testing and testing under the EU's REACH regulations as well as updated chapters on nonclinical juvenile toxicity testing, endocrine disruptor screening and on functional and computational genomics. The study of hazard and risk associated with exposure to toxicants during prenatal development has been expanded in recent years to include effects on development until the time of puberty. Concern over the adverse effects of chemical or physical agents on the reproductive processes of both sexes has increased and progress has been made in identifying the causes and mechanisms eliciting congenital defects and determining the genetic, epigenetic and environmental factors involved. This book provides up to date guidance on the use and interpretation of the newest research techniques in developmental and reproductive toxicology as well as the more traditional approaches. *Developmental and Reproductive Toxicology Third Edition* Contains valuable insights gained from hands on experience together with a critical evaluation of current testing strategies. Includes guidance for the design, conduct and interpretation of tests in all areas of developmental and reproductive toxicity. Contains reprinted guidelines from major regulatory agencies as well as terminology for description of developmental abnormalities in laboratory animals for easy reference. Provides guidance for planning and conducting preclinical toxicity studies and follow up studies and interpreting their results in a regulatory environment. This book continues to be the ideal practical reference for developmental and reproductive toxicologists who perform research in industry, government and academia and for anyone who intends to enter these research areas. **The Reproductive and Developmental Toxicity of Lead** by Pamela Jean Johnson, 1990.

Developmental and Reproductive Toxicology by Ali S. Faqi, 2018-06-15. This meticulous volume covers metabolism and drug-drug interactions during pregnancy, critical periods of developmental toxicology in vivo and alternative methods to assess potential developmental toxicity for drugs and chemicals and effects of chemicals on testes and mammary glands. Evaluation of developmental and reproductive toxicology endpoints is an integral part of the safety assessment process for compounds with potential use in women of childbearing age or females that might be exposed during pregnancy as well as men of reproductive potential. The in vivo assessments included here are guideline driven and are required for submissions for product approval. Written for the *Methods in Pharmacology and Toxicology* series, this collection includes the kind of detailed implementation advice necessary for success in the lab. Authoritative and practical. *Developmental and Reproductive*

Toxicology is an ideal resource for researchers working in this vital field of study div **Reproductive and Developmental Toxicants** United States. General Accounting Office,1991 Reproductive and Developmental Toxicology Kenneth S . Korach,1998-03-27 This timely resource offers extensive discussions on the pharmacological environmental endocrinological and natural factors that alter reproductive or developmental processes elucidating the effects of toxicants on mechanisms of reproduction Describing biological actions common to both genders as well as gender specific processes Reproducti

Male-Mediated Developmental Toxicity Andrew F. Olshan,Donald R. Mattison,2012-12-06 The cause of many of the adverse reproductive outcomes and developmental diseases among offspring is not well understood Most of the epidemiologic and experimental animal research has focused on the relationship between maternal exposures including medications tobacco smoke alcohol infections and occupation and the occurrence of spontaneous abortion low birth weight and birth defects The potential role of paternal exposures has not been investigated as extensively despite long standing animal research that demonstrates the induction of mutations in the male germ cell after exposure to certain agents and subsequent reproductive failure or early pregnancy loss Given this relative lack of interest acquisition of epidemiologic data and the development of a definitive model or mechanism for potential male mediated effects has been hindered However recent laboratory and epidemiologic investigations have suggested that paternal exposures may be more important than previously suspected This topic has been termed by some as male mediated developmental toxicity This is meant to refer to the effects of exposures and other factors relating to the male parent that result in toxicity to the conceptus and abnormal development The developmental endpoints of interest can include fetal loss congenital abnormalities growth retardation cancer and neurobehavioral effects These effects may operate through a variety of mechanisms including gene mutation chromosomal aberrations seminal fluid transfer of toxicants and epigenetic events *Handbook of Developmental Toxicology* Ronald D. Hood,1996-10-23 Developmental toxicology an increasingly important area encompasses the study of toxicant effects on development from conception through puberty The Handbook of Developmental Toxicology provides useful insights gained from hands on experience as well as a theoretical foundation In this convenient reference you will find information not previously gathered in one source including comparative developmental milestones historical data and a glossary of terms used in developmental toxicity evaluation This handbook is a practical guide for individuals who are responsible for testing chemical agents and for regulatory scientists who must evaluate studies interpret data and perform risk assessments Packed with features the Handbook of Developmental Toxicology is ideal for training students and technicians in developmental toxicology **Reproductive Toxicology** Robert W. Kapp,Rochelle W. Tyl,2016-04-19 Thoroughly examining the popular and expanding field of reproductive toxicology this newly revised and expanded third edition provides the latest cutting edge scientific developments in this constantly evolving discipline Reproductive Toxicology s contributors are experienced regulatory agency and Clinical Research Organization representatives w **Development**

and Evaluation of Reproductive and Developmental Toxicity Tests for Assessing the Hazards of Environmental Contaminants

,1997 A subsurface spill of WA jet fuel at Eglin Air Force Base AFB FL was remediated using nitrate application The Frog Embryo Teratogenesis Assay Xenopus FETAX was used before during and after remediation to detect whether toxicity had been altered Reproductive toxicity tests were also performed using adult male and female *Xenopus laevis* on soil samples FETAX endpoints were the 96 hour LC50 and 96 hour EC50 malformation and growth Male endpoints were sperm number morphology percent motile and sperm speed Female endpoints were egg weight percent normal percent fertilized and percent normally cleaving Offspring from matings of treated animals were reared for 96 hour and the mortality malformation and growth of the embryos were assessed The developmental toxicity of WA using FETAX was also established Results from the Eglin AFB site suggested that WA was developmentally toxic The direct exposure method was a superior method to aqueous extraction or supercritical fluid extraction for embryos Relatively high levels of developmental toxicity and some reproductive toxicity were present in pre remediation soil samples Post remediation data suggested that toxicity was probably reduced in both the nitrate and control cells *Male-Mediated Developmental Toxicity* Andrew F.

Olshan,Donald R. Mattison,1994-11-30 Proceedings of an international conference held in Pittsburgh Pennsylvania

September 16 19 1992 **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

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Reproductive And Developmental Toxicity Introduction

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