

# Epidemiology

- Substance abuse is on the increase worldwide(1)
- In the US, nearly 90% of drug abusing women are of reproductive age(1)
- Many are Polysubstance Abusers(1)
- Risk Factors include: no prenatal care, cigarette smoking, history of preterm labor(1)

# Reproductive Neuroendocrinology Of Aging And Drug Abuse

**RJ Alexander**



## **Reproductive Neuroendocrinology Of Aging And Drug Abuse:**

*The Reproductive Neuroendocrinology of Aging and Drug Abuse* Charles D. Barnes, Dipak K. Sarkar, 1994-11-22 The communication between the hypothalamus pituitary and gonad is bi directional and alterations of the communication in the circuitry as often occurs during aging and drug abuse results in acyclicity hypogonadism and impotence This important reference covers topics on the neuroendocrine control mechanisms governing the reproductive process in both males and females It discusses the importance of the differentiation of the neuroendocrine brain during the developmental period for the normal reproductive process It also summarizes the effects of prenatal drug abuse on the differentiation of the neuroendocrine brain development and how this alteration induces abnormalities in the reproduction process This comprehensive volume compares the effects of various psychoactive drugs on the maintenance of reproduction and describes the changes in the reproductive neuroendocrine axis during aging *Endocrine and Neuropsychiatric Disorders, An Issue of Endocrinology and Metabolism Clinics* Eliza B. Geer, 2013-09-28 This issue of Endocrinology Clinics brings the reader up to date on the important advances in research in endocrinology topics covered include reproduced psychiatry Guest edited by Eliza Geer the topics covered include stress sleep disorders antipsychotic medications eating disorders insulin resistance drug and alcohol addictions and more *Pituitary Today II* E. Arzt, M. Bronstein, M. Guitelman, 2010-07-07 Function and disease of the pituitary gland have long been at the center of research interest Based on a recent scientific meeting held in Angra dos Reis Brazil this volume of Frontiers of Hormone Research presents the latest research results specialists from Latin and North America Europe and Australia discuss in their contributions different aspects of pathogenesis diagnostics and therapy of pituitary disease and pituitary tumors Topics covered include pituitary cell development and organization in adult pituitary tumorigenesis prolactinomas growth hormone and acromegaly hypothalamic pituitary adrenal axis and Cushing disease This update on basic and clinical pituitary research is essential reading for endocrinologists neuroendocrinologists and neurosurgeons as well as researchers and biochemists interested in the different aspects of pituitary physiopathology *Research Awards Index*, 1989 *Biomedical Index to PHS-supported Research*, 1991

*Pituitary Today: Molecular, Physiological and Clinical Aspects* E. Arzt, M. Bronstein, M. Guitelman, Federica Guaraldi, 2006-06-21 Function and disease of the pituitary gland have long been at the center of research interest Based on a recent meeting held at Iguazu Falls Argentina this volume of Frontiers of Hormone Research highlights scientifically exciting and clinically relevant areas in this fast developing field Renowned specialists and experts from Latin and North America Europe and Australia discuss in their contributions various aspects of tumorigenesis prolactinomas hormone regulation and action growth hormone and acromegaly hypothalamic pituitary adrenal axis as well as Cushing disease A fascinating update on selected issues in basic and clinical research this book will be of great interest to both neuroendocrinologists and endocrinologists working on pituitary diseases and related issues *Progesterone Administration Restores the Attenuated*

Preovulatory Luteinizing Hormone (LH) Surge to Normal in Aging Female Rats Tin Minh Do,2000     *Effects of Estradiol, Progesterone, and Caging with Males on Gonadotropin Surges in Middle-aged Female Rats Exhibiting Acyclicity and Early Persistent Estrus* Houn-Wei Tsai,1995     **Pituitary Today** Eduardo Arzt,Marcello D. Bronstein,Mirtha Guitelman,2006-01-01 Function and disease of the pituitary gland have long been at the center of research interest Based on a recent meeting held at Iguazu Falls Argentina this volume of Frontiers of Hormone Research highlights scientifically exciting and clinically relevant areas in this fast developing field Renowned specialists and experts from Latin and North America Europe and Australia discuss in their contributions various aspects of tumorigenesis prolactinomas hormone regulation and action growth hormone and acromegaly hypothalamic pituitary adrenal axis as well as Cushing disease A fascinating update on selected issues in basic and clinical research this book will be of great interest to both neuroendocrinologists and endocrinologists working on pituitary diseases and related issues     Biomedical Index to PHS-supported Research: pt. A. Subject access A-H ,1992     Research Grants Index National Institutes of Health (U.S.). Division of Research Grants,1975     *Health Research Activities of the Department of Health, Education, and Welfare* United States. HEW Steering Committee for the Development of a Health Research Strategy,1980     **Directory of Biomedical and Health Care Grants 2000, 14th Edition** Publishing Oryx Publishing,1999     *Monthly Bibliography of Medical Reviews* ,1977     Medical and Health Care Books and Serials in Print ,1997     *Annual Report* University of California, Los Angeles. Brain Research Institute,1994     **Between Zeus and the Salmon** Caleb E. Finch,Committee on Population,1997-10-29 Demographers and public health specialists have been surprised by the rapid increases in life expectancy especially at the oldest ages that have occurred since the early 1960s Some scientists are calling into question the idea of a fixed upper limit for the human life span There is new evidence about the genetic bases for both humans and other species There are also new theories and models of the role of mutations accumulating over the life span and the possible evolutionary advantages of survival after the reproductive years This volume deals with such diverse topics as the role of the elderly in other species and among human societies past and present the contribution of evolutionary theory to our understanding of human longevity and intergenerational transfers mathematical models for survival and the potential for collecting genetic material in household surveys It will be particularly valuable for promoting communication between the social and life sciences     **Directory of Research Grants 2000** ABC-CLIO, LLC,1999 This directory provides accurate and current data on funds available from foundations private sources and state and local organizations as well as federal sources Facts are presented on nearly 6000 sources with all major disciplines and subject areas covered Included in applicable programme profiles are Catalog of Federal Domestic Assistance programme numbers and National Science Foundation announcement numbers Programmes listed include funding for basic research materials and equipment acquisition centres dissertation research faculty development and symposiums     Chemical Abstracts Service Source Index American Chemical

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