

PATTERNS OF INJURY
AND ILLNESS IN
GREAT APES

*A Skeletal
Analysis*



Nancy C. Lovell

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Patterns Of Injury And Illness In Great Apes

Joseph Erwin, Patrick R. Hof



Patterns Of Injury And Illness In Great Apes:

Patterns of Injury and Illness in Great Apes Nancy C. Lovell, 1990 **Life and Death in the Gombe Chimpanzees** Claire A. Kirchhoff, 2019-06-29 This book addresses how skeletons can inform us about behavior by describing skeletal lesions in the Gombe chimpanzees relating them to known life histories whenever possible and analyzing demographic patterns in the sample This is of particular interest to both primatologists and skeletal analysts who have benefited from published data on a smaller earlier skeletal sample from Gombe The Gombe skeletal collection is the largest collection of wild chimpanzees with known life histories in existence and this work significantly expands the skeletal sample from this long term research site 49 chimpanzees The book explores topics of general interest to skeletal analysts such as demographic patterns which injuries leave signs on the skeleton and rates of healing and discusses both qualitative and quantitative analysis of the patterning of lesions The book presents the data in a narrative style similar to that employed in Dr Goodall's seminal work *The Chimpanzees of Gombe* Readers already familiar with the Gombe chimpanzees are likely to appreciate summaries of life events correlated to observable skeletal features The book is especially relevant at this time to remind primate conservationists of the importance of the isolated chimpanzee population at Gombe National Park as well as the availability of the skeletons for study both within the park itself as well as at the University of Minnesota Conservation in the 21st Century: Gorillas as a Case Study T.S. Stoinski, H. D. Steklis, P.T. Mehlman, 2009-07-09 Like other fields of science wildlife conservation is a changing field Threats facing wild populations of apes and other species say 20 years ago are likely not the same ones most pressing today and even where threats have remained unchanged more effective means of addressing them may be available now Conservation scientists have learned from many years of experience and both theoretical and technological advances today provide conservation tools not available in the past This volume identifies the primary problems faced in conserving wild populations of gorillas throughout Africa pinpointing new approaches to solving these problems and outlining the increased role that zoos can play in gorilla conservation It includes expertise of field scientists in a variety of disciplines to discuss current conservation threats novel approaches to conservation and potential solutions **PATTERNS OF INJURY/ILLNESS** Nancy C. Lovell, 1990-10-17 *Sexual Coercion in Primates and Humans* Martin N. Muller, Richard W. Wrangham, 2009-06-19 This book presents extensive field research and analysis to evaluate sexual coercion in a range of species including all of the great apes and humans and to clarify its role in shaping social relationships among males among females and between the sexes **Aging in Nonhuman Primates** Joseph Erwin, Patrick R. Hof, 2002 As the number of elderly people in human populations increases the study of normal aging age related disorders and enhanced longevity is taking on new urgency Fundamental research will provide means of preventing and effectively treating the most debilitating and distressing aspects of advanced age Considerations of aging in nonhuman life forms do not aim at life extension but at an increasing appreciation for the biological role of the aging process in populations in addition to

developing a more comprehensive understanding of the mechanisms of aging The present volume focuses on primate aging because human characteristics that evolved during their evolution are homologous with those of other primates Therefore the research on nonhuman primates will decidedly also contribute to our understanding of the process of human aging The topics of this volume include brain aging and neurodegenerative diseases social behavior cognition and aging skeletal aging in natural and captive conditions and consequences of caloric restriction for life and health extension The great variety of contributions aim at providing a survey of the relevant work in progress and increasing the understanding of normal and pathological aging and life span enhancement in a variety of nonhuman primate species **The Global History of**

Paleopathology Jane E. Buikstra, Charlotte Roberts, 2012-06-07 The first comprehensive global history of the discipline of paleopathology Sex and Gender in Paleopathological Perspective Anne L. Grauer, Patricia Stuart-Macadam, 1998-12-10

This book explores ramifications of sex and gender on ancient and modern human diseases Biological Anthropology of the Human Skeleton M. Anne Katzenberg, Shelley R. Saunders, 2011-09-23 This book is virtually required reading for biological anthropologists and will be a useful up to date primer on osteological analyses for a wider audience The Quarterly Review of Biology March 2009 a comprehensive guide to the ever changing discipline of physical anthropology provides an in depth introduction to human skeletal biology The structure of the book makes it easy for the reader to follow the progression of the field of human skeletal biology PaleoAnthropology 2009 Issue The First Edition of Biological Anthropology of the Human Skeleton is the market leading reference and textbook on the scientific analysis of human skeletal remains recovered from archaeological sites Now featuring scores of new or thoroughly revised content this Second Edition provides the most comprehensive and up to date coverage of the topic available Like the previous edition this Second Edition is organized into five parts with contributing chapters written by experts in the field of human skeletal biology Part One covers theory and application Part Two discusses morphological analyses of bone teeth and age changes Part Three reviews prehistoric health and disease Part Four examines chemical and genetic analysis of hard tissues and Part Five closes with coverage of quantitative methods and population studies Each chapter includes a review of recent studies descriptions of analytical techniques and underlying assumptions theory methodological advances and speculation about future research New or thoroughly revised content includes Techniques in the analysis of human skeletal and dental remains Extensive coverage of new technologies including modern morphometric techniques Advances in the field of forensic anthropology Enhanced discussion of ethical terms regarding the study of aboriginal peoples remains where those people are no longer the dominant culture This book serves as an indispensable research guide to biological anthropologists osteologists paleoanthropologists and archaeologists Now with a stronger focus on teaching complex material to students this revised edition provides enhanced case studies and discussions for future directions making it an invaluable textbook for advanced undergraduates and graduate students in biological anthropology and forensic anthropology programs *Reconstructing Behavior in the*

Primate Fossil Record J. Michael Plavcan, Richard F. Kay, William L. Jungers, Carel P. van Schaik, 2012-12-06 This volume brings together a series of papers that address the topic of reconstructing behavior in the primate fossil record The literature devoted to reconstructing behavior in extinct species is overwhelming and very diverse Sometimes it seems as though behavioral reconstruction is done as an afterthought in the discussion section of papers relegated to the status of informed speculation But recent years have seen an explosion in studies of adaptation functional anatomy comparative sociobiology and development Powerful new comparative methods are now available on the internet At the same time we face a rapidly growing fossil record that offers more and more information on the morphology and paleoenvironments of extinct species Consequently inferences of behavior in extinct species have become better grounded in comparative studies of living species and are becoming increasingly rigorous We offer here a series of papers that review broad issues related to reconstructing various aspects of behavior from very different types of evidence We hope that in so doing the reader will gain a perspective on the various types of evidence that can be brought to bear on reconstructing behavior the strengths and weaknesses of different approaches and perhaps new approaches to the topic We define behavior as broadly as we can including life history traits locomotion diet and social behavior giving the authors considerable freedom in choosing what exactly they wish to explore

Gorilla Pathology and Health John E Cooper, Gordon Hull, 2016-12-21 *Gorilla Pathology and Health* With a Catalogue of Preserved Materials consists of two cross referenced parts The first the book itself is a review of pathological changes and tissue responses in gorillas *Gorilla gorilla* and *G. beringei* with an emphasis on free living animals but also with reference to those in captivity The comparative aspects are discussed stressing the relevance of research to both gorillas and humans What makes the publication truly unique however is the second part a comprehensive descriptive catalogue of the location and nature of gorilla material in museums and scientific institutions throughout the world This is of great consequence because free living gorillas are strictly conserved with restricted access so the location of a wealth of preserved tissues and other material that has been collected over the decades is a great benefit for research and study This book can and should be used to gain cardinal knowledge regarding the biology and pathology of this genus The combination of book and catalogue in this extensive compilation makes it an invaluable tool for all those concerned with the health welfare and conservation of gorillas one of our nearest living relatives Brings together studies data and clinical practice from difficult to access or obscure journals and NGO reports in different languages for all interested parties and practitioners Provides perspectives on existing research in gorilla pathology both for those studying conservation practices and those seeking an understanding of comparable diseases in humans Includes illustrative figures on gross and microscopic pathological changes museum specimens photos of field necropsy and techniques and examples of laboratory tests Features an extensive list of references and further reading in different languages Incorporates a comprehensive descriptive catalogue of gorilla material from around the world

Modern Paleopathology, The Study of Diagnostic Approach to Ancient Diseases, their

Pathology and Epidemiology Bruce M. Rothschild, Dawid Surnik, Filippo Bertozzo, 2023-09-27 The study of paleopathology has two very different constituencies the medical scientist and the zoologist paleontologist anthropologist Their investigative procedures and professional jargon are different sometimes to the point of mutual incomprehensibility Paleontologists anthropologists zoologists have a limited data base for the characterization and interpretation of pathology This must come from the human and veterinary medical experience What beyond intellectual satisfaction can the health care community expect from this relationship The past history of the appearance and dispersal of infectious disease and cancer is of considerable theoretical importance and leads to new insights on the nature and transmission of diseases that are otherwise ambiguous The discovery of rheumatoid arthritis in pre Columbian North America exemplifies insights gained The current effort delineates osseous impact of disease as manifest in clinical populations diagnosed in life representation in the zoologic paleontologic and anthropologic record and assessment techniques that can be confidently applied The chapters form columns that provide the foundation for scientific critical thinking The actual integration of the information is in its application Our purpose is to provide a data base and atlas of actually documented skeletal impact of diseases as population phenomenon an initial data base of reported skeletal pathology and a methodology for expanding this to new arenas The first section of the book examines the scientific basis of paleopathology its transition from speculation based musings resolution of misconceptions and the denouement of paleo epidemiology The second section provides holistic analysis of the gamut of pathology diseases with significant skeletal impact with a validated archeologic zoological paleontological record The third section provides a glossary to resolve the semantic challenges inherent to interdisciplinary efforts The fourth section provides an atlas of pathology representation in the fossil record Ultimately this book intends to present a scientifically validated approach to recognition of disease in the archeological zoological and paleontological record superseding previous speculation based offerings **National Library of Medicine Current Catalog** National Library of Medicine (U.S.), 1991

Injury and Trauma in Bioarchaeology Rebecca C. Redfern, 2016-12-22 The remains of past people are a testament to their lived experiences and of the environment in which they lived Synthesising the latest research this book critically examines the sources of evidence used to understand and interpret violence in bioarchaeology exploring the significant light such evidence can shed on past hierarchies gender roles and life courses The text draws on a diverse range of social and clinical science research to investigate violence and trauma in the archaeological record focussing on human remains It examines injury patterns in different groups as well as the biological psychological and cultural factors that make us behave violently how our living environment influences injury and violence the models used to identify and interpret violence in the past and how violence is used as a social tool Drawing on a range of case studies Redfern explores new research directions that will contribute to nuanced interpretations of past lives **Human Evolution Through Developmental Change** Nancy Minugh-Purvis, Ken McNamara, 2002-01-11 This book reflects two major strands of research in the study of human

heterochrony the change in the timing and rate of development of individuals

Stories from the Skeleton Robert Jurmain, 2013-09-05 This volume raises central theoretical issues regarding behavioural reconstruction in human osteological research Because behavioural reconstructions have become increasingly common especially within paleopathology it is time to review the scientific basis for such an approach For example osteological scenarios seeking to link the onset of such skeletal conditions as osteoarthritis dental disease and trauma with specific behaviours in past populations are critically examined Questions are also raised as to the scientific rigor of such hypotheses the ethnohistorical or other evidence used to support them and ultimately the soundness of such claims In addition commentary is included that broadens the scope to include anthropology and explains the utility and limitations of behavioural reconstructions in paleoanthropology and the biocultural perspective as it is used in contemporary anthropology

Palaeopathology and Evolutionary Medicine Kimberly A. Plomp, Charlotte A. Roberts, Sarah Elton, Gilian R. Bentley, 2022-07-14 Evolutionary medicine has been steadily gaining recognition not only in modern clinical research and practice but also in bioarchaeology the study of archaeological human remains and especially its sub discipline palaeopathology To date however palaeopathology has not been necessarily recognised as particularly useful to the field and most key texts in evolutionary medicine have tended to overlook it This novel text is the first to highlight the benefits of using palaeopathological research to answer questions about the evolution of disease and its application to current health problems as well as the benefits of using evolutionary thinking in medicine to help interpret historical disease processes It presents hypothesis driven research by experts in biological anthropology including palaeopathology medicine health sciences and evolutionary medicine through a series of unique case studies that address specific research questions Each chapter has been co authored by two or more researchers with different disciplinary perspectives in order to provide original insightful and interdisciplinary contributions that will provide new insights for both palaeopathology and evolutionary medicine Palaeopathology and Evolutionary Medicine is intended for graduate level students and professional researchers in a wide range of fields including the humanities history social sciences anthropology archaeology palaeopathology geography and life sciences medicine and biology Relevant courses include evolutionary medicine evolutionary anthropology medical anthropology and palaeopathology

Nonhuman Primates in Biomedical Research, Two Volume Set Christian R. Abee, Keith Mansfield, Suzette D. Tardif, Timothy Morris, 2012-12-31 The 2e of the gold standard text in the field Nonhuman Primates in Biomedical Research provides a comprehensive up to date review of the use of nonhuman primates in biomedical research The publication emphasizes the biology and management diseases and biomedical models for nonhuman primate species most commonly used in research Each chapter contains an extensive list of bibliographic references photographs and graphic illustrations to provide the reader with a thorough review of the subject The Biology and Management volume provides basic information on the natural biology of nonhuman primates and the current state of knowledge regarding captive management The Diseases volume

provides thorough reviews of naturally occurring diseases of nonhuman primates with a section on biomedical models reviewing contemporary nonhuman primate models of human diseases Now in four color throughout making the book more visually stimulating to enhance learning and ease of use Fully revised and updated providing researchers with the most comprehensive review of the use of nonhuman primates in biomedical research Addresses commonly used nonhuman primate biomedical models providing researchers with species specific information **Skeletal Impact of Disease** Bruce M. Rothschild, Larry D. Martin, 2006 *Wildlife Forensic Investigation* John E. Cooper, Margaret E. Cooper, 2013-04-25 Wildlife forensics is the application of forensic science to the conservation and protection of non domesticated animals both in the wild and in captivity Providing an in depth introduction to this rapidly evolving field Wildlife Forensic Investigation Principles and Practice also chronicles aspects of the history of management conservation and environmental protection with an emphasis on their global importance in the twenty first century The book examines the crucial role of wildlife forensic investigation with regard to live animals dead animals and samples and covers national regional and international legislation While the text particularly focuses on forensic science as it relates to wild animals it also includes mention of plants and habitats because of their relevance to conservation The book discusses animal welfare as well as the damage that can be inflicted on humans and property by wildlife Offering access to sound evidence based on good science and obtained using the best available practices the book is enhanced by case studies from experts who describe some of their own work This resource is essential for those involved in a range of endeavours including investigating wildlife crime identifying animal remains ascertaining the circumstances of death of wild species and other legal proceedings and activities concerning wildlife The forensic skills described in this book can be applied to a wide range of activities not necessarily involving the legal process including environmental impact assessments insurance claims governmental and other enquiries checking of trading standards and the inspection of for instance pet shops animal boarding establishments and zoological collections The authors point out that one of the most important requirements of those persons involved in wildlife forensic work is to retain an open mind Such personnel should also be conscious of new developments and evolving techniques and be able to anticipate situations where their investigative and scientific skills might be used to advantage so called horizon scanning Examples of these are given

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