

Medical Parasitology By K D Chatterjee

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(Apicomplexa) of Carnivores of the World Food-Borne Parasitic Zoonoses Parasite-Insect Interactions Paniker's Textbook of Medical Parasitology Miscellaneous Invertebrates Parasite Diversity and Diversification Fish Diseases and Disorders Advances in Parasitology Host Manipulations by Parasites and Viruses Index-catalogue of Medical and Veterinary Zoology Health and Environment in Aquaculture The Balance of Nature and Human Impact Structure and Evolution of Invertebrate Nervous Systems Parasitism and Host Behaviour Comparative Parasitology Canine Parasites and Parasitic Diseases *Apurba Sankar Sastry Klaus Rohde M. V. K. Sukhdeo Krishnadhan Chatterjee Robert Poulin Patrick T. K. Woo Julia Walochnik K. Mukhopadhyay E. E. Lewis Paul Schmid-Hempel Timothy M. Goater R. Poulin Brian Austin Aaron G. Maule Serge Morand Charles M. Hendrix Celia Holland Donald L Lee R. C. Tinsley Kenneth Wilson Defense Documentation Center (U.S.) D T J Littlewood Jorge Eiras Donald W. Duszynski K. Darwin Murrell Hilary Hurd CK Jayaram Paniker Andreas Schmidt-Rhaesa Serge Morand P. T. K. Woo Heinz Mehlhorn Edmir Carvalho Klaus Rohde Andreas Schmidt-Rhaesa C F Barnard Seppo Saari*

this comprehensive authoritative and up to date work provides the definitive overview of marine parasites worldwide it is an invaluable reference for students and researchers in parasitology and marine biology and will also be of interest to ecologists aquaculturists and invertebrate biologists initial chapters review the diversity and basic biology of the different groups of marine parasites discussing their morphology life cycles infection mechanisms and effects on hosts the ecology and importance of marine parasites are discussed in the second part of the book where contributions investigate behavioural and ecological aspects of parasitism and discuss the evolution and zoogeography of marine parasites in addition the economic environmental and medical significance of these organisms is outlined particularly their importance in aquaculture and their effects on marine mammals and birds written by an international team of contributors the emphasis is on a thorough grounding in marine parasitology combined with reviews of novel concepts and cutting edge research

this volume of parasitology takes an in depth look at parasitic behaviour

parasites have evolved independently in numerous animal lineages and they now make up a considerable proportion of the biodiversity of life not only do they impact humans and other animals in fundamental ways but in recent years they have become a powerful model system for the study of ecology and evolution with practical applications in disease prevention here in a thoroughly revised and updated edition of his influential earlier work robert poulin provides an evolutionary ecologist s view of the biology of parasites he sets forth a comprehensive synthesis of parasite evolutionary ecology integrating information across scales from the features of individual parasites to the dynamics of parasite populations and the structuring of parasite communities evolutionary ecology of parasites presents an evolutionary framework for the study of parasite biology combining theory with empirical examples for a broader understanding of why parasites are as they are and do

what they do an up to date synthesis of the field the book is an ideal teaching tool for advanced courses on the subject pointing toward promising directions and setting a research agenda it will also be an invaluable reference for researchers who seek to extend our knowledge of parasite ecology and evolution

focusing on pathobiology and protective strategies against protozoan and metazoan parasites of fish this book reviews the latest research on important parasites those that cause financial hardships to the aquaculture industry have been introduced to new geographical regions through transportation of infected fish are pathogenic to groups of finfish and detrimental to production are highly adaptable and not host specific with worldwide distributions and that may serve as disease models for studies on other pathogens it also highlights gaps in the knowledge to help direct future research

in the past years genome projects for numerous human parasites have been completed and now allow first in depth comparisons and evolutionary conclusions the genomes of parasites reflect the coevolution with their host metabolic capacities depending on their respective habitat in the host gut parasites usually have an anaerobic metabolism while blood parasites have an aerobic metabolism intracellular parasites escape the immune system while extracellular parasites evade the immune system usually by antigenic variation comprehensive genome data now being available allow us to address profound scientific questions such as which traits enable the parasite to survive in the human host which to cause disease and which can be used as drug targets this book intends to give an overview of the state of knowledge on the molecules of protozoan parasites on their genomes proteomes glycomes and lipidomes

parasites have evolved numerous complex and fascinating ways of interacting with their hosts the subject attracts the interest of numerous biologists from the perspective of ecology and behavioural biology as well as from those concerned with more applied aspects of parasitology however until now there has been no recent book to synthesize this field this book written by leading authorities from the usa europe australia and new zealand provides the most comprehensive coverage of this important topic on the market

concepts from evolution ecology parasitology and immunology have informed a new synthesis of host parasite interactions the book builds on these established approaches whilst including some of the most successful interdisciplinary areas of modern biology evolutionary epidemiology and ecological immunology

synthesizes the latest developments in the ecology and evolution of animal parasites for a new generation of parasitologists

synthesises the available key information on the biology of marine parasites and their hosts

there has been a continual expansion in aquaculture such that total production is fast approaching that of wild caught fisheries yet the expansion is marred by continued problems of disease new pathogens emerge and others become associated with new conditions some of these pathogens become well established and develop into major killers of aquatic species diagnosis and control of diseases of fish and shellfish focuses on the diagnosis and control of diseases of fish and shellfish notably those affecting aquaculture divided into 12 chapters the book discusses the range of bacterial viral and parasitic pathogens their trends emerging problems and the relative significance to aquaculture developments in diagnostics and disease management including the widespread use of serological and molecular methods are presented application dose and mode of action of prebiotics probiotics and medicinal plant products used to control disease are examined as well as the management and hygiene precautions that can be taken to prevent control the spread of disease this book will be a valuable resource for researchers students diagnosticians veterinarians fish pathologists and microbiologists concerned with the management of diseases of fish and shellfish

nerve and muscle systems in helminth parasites interact in a highly co ordinated manner to control movements associated with alimentation reproduction locomotion and attachment all metazoan parasites rely on some or all of these activities for their survival for a long time it has been known that neuromuscular function in parasites is susceptible to chemotherapeutic attack and that compromising this aspect of parasite biology is sufficient to cure many parasite infections this volume outlines the latest research in this area showing why this system is so amenable to drug intervention and outlining potential targets for new treatments written by experts in the field this volume will be invaluable to anyone interested in the molecular biology physiology and biochemistry of parasites as well as those looking to exploit these for the creation of new treatments

this edited volume demonstrates how the latest developments in biogeography for example in phylogenetics macroecology and geographic information systems can be applied to studies in the evolutionary ecology of host parasite interactions in order to integrate spatial patterns with ecological theory

new case studies provide more opportunities to apply what you have learned and bring to life a subject that can be dry and difficult updated information throughout provides the most up to date coverage of the parasites most often seen in veterinary practice new end of chapter matching exercises and online activities make study and review easier

toxocara is a parasitic helminth worm which continues to stimulate both public concern and scientific interest toxocara canis and t cati the most studied species are gastrointestinal parasites of dogs and cats and their eggs can contaminate the environment thus exposing humans and other mammals and birds to infection many

questions remain unanswered about the host parasite relationship its epidemiology and public health significance veterinarians and clinicians are interested in its importance as a zoonosis the parasite's capacity to cause ocular disease is of concern to ophthalmologists while its propensity to stimulate allergic manifestations is of interest to allergologists dermatologists and respiratory medicine specialists furthermore toxocara provides a unique model system to explore questions in parasite biology this book provides a comprehensive review of toxocara and the disease it causes known as toxocariasis

the biology of nematodes synthesizes knowledge of the biology of free living plant parasitic and animal parasitic nematodes contributed works by recognized researchers apply groundbreaking molecular techniques many of which resulted from work on *Caenorhabditis elegans* toward new approaches to the study of nematode worms topics covered include systematics and phylogeny neuromuscular physiology locomotion sense organs behavior aging the nematode genome survival strategies immunology epidemiology structure and organization gametes and fertilization development feeding digestion and metabolism

parasites experience two environments one reflecting external conditions the other created by the living host the subjects of this volume are relevant to evolution ecology physiology biochemistry immunology molecular biology and phylogenetic analysis papers review familiar and unfamiliar extreme physical conditions from low temperatures and desiccation to the powerful water currents faced by some fish parasites the environment created by the host and parasite adaptation to host immunity is covered in several papers including immune evasion host switching and the effect of parasites on the evolution of immunity

introduces readers to key case studies that illustrate how theory and data can be integrated to understand wildlife disease ecology

interrelationships of the platyhelminthes elucidates the role of the flatworms in the animal kingdom it brings together results from an international group of experts spanning many disciplines who give evidence for the phylogeny of flatworms and constituent major taxa a combined approach using traditional comparative techniques along with the modern techniques of molecular phylogeny is utilized to show that the monophyly of the phylum is not fully established and that the phylum may in fact consist of two groups the acoels and their relatives which are basal metazoans and the rhabditophora which is a more derived group

diseases are a major threat to both wild and farmed fish pathogen induced alterations in viability and growth of wild fish stocks can have implications on diversity and ecological status of aquatic ecosystems as fish are main components of aquatic communities and they can directly affect the exploitation of wild and farmed fish as a protein source

the fundamental concept of the biology and identification of the coccidia apicomplexa of

carnivores of the world is to provide an up to date reference guide to the identification taxonomy and known biology of apicomplexan intestinal and tissue parasites of carnivores including but not limited to geographic distribution prevalence sporulation prepatent and patent periods sites of infection in the definitive and if known intermediate hosts endogenous development cross transmission pathology phylogeny and if known their treatments these data will allow easy parasite recognition with a summation of virtually everything now known about the biology of each parasite species covered the last very modest and only treatise published on this subject was in 1981 so this book fills a fundamental gap in our knowledge of what is now known and what is not about the coccidian parasites that infect and sometimes kill carnivores and or their prey that can harbor intermediate stages including many domestic and game animals offers line drawings and photomicrographs of many parasite species that will allow easy diagnosis and identification by both laypersons and professionals veterinarians wildlife biologists etc presents a complete historical rendition of all known publications on carnivore coccidia for all carnivore families and evaluates the scientific and scholarly merit of each apicomplexan species relative to the current body of knowledge provides a complete species analysis and their known biology of all coccidia described from each carnivore lineage and species reviews the most current taxonomy of carnivores and their phylogenetic relationships to help assess host specificity patterns that may be apparent evaluates what little cross transmission work is available to help understand the complexities of those coccidians that use two hosts e g *sarcocystis* *besnoitia* and others provides known treatments for the various parasite genera species

humans suffer from numerous parasitic foodborne zoonoses many of which are caused by helminths the helminth zoonoses of concern in this book were once limited to diseases of animals but have now become transmissible to humans this book reviews not only the prevalence and distribution of these zoonoses including available health and economic impact data but highlights gaps in our knowledge that must be filled in order to assess the importance of a particular zoonosis

this volume of parasitology examines specifically parasite insect interaction

the seventh edition of this textbook has been fully revised to provide undergraduate students with the most up to date information in the field of parasitology beginning with a general introduction to the subject each of the following chapters presents students with essential information on key parasites and parasitic diseases the final chapter is dedicated to diagnostic methods and has been completely updated to include the latest technological developments highly illustrated with many new or updated figures and photographs each chapter includes key points boxes as well as review questions to assist with preparation for exams key points fully revised new edition presenting latest developments in parasitology covers all key parasites and parasitic diseases review questions for each chapter previous

edition published in 2007

this volume of the handbook of zoology summarizes small groups of animals across the animal kingdom dicyemida and orthonectida are enigmatic parasites formerly united as mesozoa and their position among the multicellular animals is still not known with certainty placozoa are small flat marine animals which provide important information on metazoan evolution comb jellies ctenophora are esthetically fascinating animals which cause considerable discussion about their phylogenetic position seisonida are closely related to rotifers and acanthocephalans cyclophora were discovered and described as one of the last higher taxa and surprise by their complex life cycle kamptozoa entoprocta are small sessile animals in the sea and sometimes also in freshwater arrow worms chaetognatha play an important role as predators in the plankton but they also include benthic forms pterobranchia and acorn worms enteropneusta belong to the deuterostomia and are related to echinoderms in particular enteropneusts play an important role in understanding deuterostome evolution these chapters provide up to date reviews of these exiting groups with reference to the important literature and therefore serves as an important source of information

by joining phylogenetics and evolutionary ecology this book explores the patterns of parasite diversity while revealing diversification processes

written by experts actively working in the area this book provides a review of the major diseases of fish caused by protozoan and metazoan parasites the new edition has been thoroughly updated since publication of the first edition in 1995 it covers recent advances in the understanding of fish diseases including the improvement of diagnostic techniques and understanding of phylogenetic relationships stemming from the application of molecular techniques the book also contains more detailed information on pathogens that cause amoebiasis

first published in 1963 advances in parasitology contains comprehensive and up to date reviews in all areas of interest in contemporary parasitology advances in parasitology includes medical studies on parasites of major influence such as plasmodium falciparum and trypanosomes the series also contains reviews of more traditional areas such as zoology taxonomy and life history which shape current thinking and applications eclectic volumes are supplemented by thematic volumes on various topics including remote sensing and geographical information systems in epidemiology and the evolution of parasitism a phylogenetic perspective

this edited volume focuses on parasite host relationships and the behavioral changes parasites may trigger in their hosts parasites have developed strategies which enhance their chances to find a host to survive inside its body and to become most easily

transmitted to one another many of these parasites influence the host's behavior by various mechanisms so that the rate of their transmissions to further hosts becomes considerably enhanced in comparison to that of non-influenced specimens of the same host species a broad number of recent studies elucidate more and more examples in an extreme spectrum of host-parasite relationships where successful transmission and/or survival of a parasite inside a host is based on parasite-derived behavioral manipulations of the hosts in the literature an increasing number of papers appear which prove that these behavioral alterations are based on complicated psychoimmunologic neuropharmacologic and genomically steered mechanisms researchers working in parasitology or behavioral sciences will find this work thought-provoking instructive and informative

aquaculture has been expanding in a fast rate and further development should rely on the assimilation of scientific knowledge of diverse areas such as molecular and cellular biology and ecology understanding the relation between farmed species and their pathogens and parasites and this relation to environment is a great challenge scientific community is involved in building a model for aquaculture that does not harm ecosystems and provides a reliable source of healthy seafood this book features contributions from renowned international authors presenting high quality scientific chapters addressing key issues for effective health management of cultured aquatic animals available for open internet access this book is an effort to reach the broadest diffusion of knowledge useful for both academic and productive sector

explores equilibrium and non-equilibrium in undisturbed and disturbed ecological systems examining how human activities affect the balance/imbalance of nature

the nervous system is particularly fascinating for many biologists because it controls animal characteristics such as movement behavior and coordinated thinking invertebrate neurobiology has traditionally been studied in specific model organisms whilst knowledge of the broad diversity of nervous system architecture and its evolution among metazoan animals has received less attention this is the first major reference work in the field for 50 years bringing together many leading evolutionary neurobiologists to review the most recent research on the structure of invertebrate nervous systems and provide a comprehensive and authoritative overview for a new generation of researchers presented in full colour throughout structure and evolution of invertebrate nervous systems synthesizes and illustrates the numerous new findings that have been made possible with light and electron microscopy these include the recent introduction of new molecular and optical techniques such as immunohistochemical staining of neuron-specific antigens and fluorescence in situ hybridization combined with visualization by confocal laser scanning microscopy new approaches to analysing the structure of the nervous system are also included such as micro-computational tomography cryo-soft x-ray tomography and various 3D visualization techniques the book follows a systematic and phylogenetic structure

covering a broad range of taxa interspersed with chapters focusing on selected topics in nervous system functioning which are presented as research highlights and perspectives this comprehensive reference work will be an essential companion for graduate students and researchers alike in the fields of metazoan neurobiology morphology zoology phylogeny and evolution

recent ideas and experimental studies suggest that the relationship between parasitism and host behaviour has been a powerful shaping force in the evolution not only of behaviour patterns themselves but through them of morphology and population and community dynamics this book brings together recent work across the disciplines of parasitology an

a semiannual journal of research devoted to helminthology and all branches of parasitology

canine parasites and parasitic diseases offers a concise summary including the distribution epidemiology lifecycle morphology clinical manifestations diagnosis prophylaxis and therapeutic measures on the most important parasites affecting dogs the book includes their classification structure lifecycles occurrence and the diagnosis and treatment of infestations chapters are presented in a consistent and logical format with extensive use of tables photographs and line drawings that help veterinarians and students quickly find answers to questions the book informs on 100 different species of parasite related to the canine world and is aimed not only at veterinary practitioners but also in dog enthusiasts pharmacies and laboratories fully illustrated with high quality figures and illustrations provides insights on the risk factors and prevention of parasite infections in dogs and gives guidelines for anthelmintic treatment serves professionals students parasitologists and veterinary scientists present an easy to use handbook on the identification of canine parasites and the diseases associated with parasitic infection

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By K D Chatterjee

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When Pigeons Act Like Chickens: Understanding Avian Behavior Mimicry

Pigeons, renowned for their urban adaptability and seemingly unwavering routine, sometimes exhibit surprisingly unusual behaviors. One such oddity is the occasional observation of pigeons displaying behaviors typically associated with chickens. This isn't a case of species transformation, but rather a fascinating glimpse into the complexities of animal behavior, particularly concerning learned behaviors, instinctual responses, and environmental influences. This article will explore the potential reasons behind this seemingly incongruous behavior, examining the possible underlying mechanisms and offering plausible explanations.

I. The Illusion of Chicken-like Behavior: Defining the Observed Actions

Before delving into the reasons, it's crucial to define what constitutes "pigeon acting like a chicken." This isn't about a pigeon suddenly laying eggs or crowing. Instead, we're referring to behavioral similarities, often subtle, that might lead an observer to draw such a comparison. These behaviors can include: Pecking at the ground intensely: While pigeons peck, their method and target often differ from chickens. A pigeon mimicking a chicken might exhibit a more vigorous and sustained pecking behavior, resembling a chicken's search for seeds or insects. Scratching the ground with their feet: Chickens are known for their characteristic scratching motion to uncover food. A pigeon exhibiting this behavior might be using its feet in a similar manner, albeit less efficiently than a chicken. Foraging in groups with similar movements: Chickens often forage in flocks, displaying synchronized movements. If pigeons are observed engaging in a collective foraging pattern resembling this synchronized behavior, it could be perceived as chicken-like. Vocalizations: While pigeon coos are distinct, under certain circumstances, stressed or agitated pigeons might emit sounds that are vaguely reminiscent of chicken noises to a casual observer. This is a very loose comparison. It's vital to remember that these behaviors are often interpreted through anthropomorphic lenses. We are projecting our understanding of chicken behavior onto pigeon actions, and a closer examination might reveal the behaviors are within the pigeon's normal behavioral repertoire, albeit expressed in a slightly unusual context.

II. Possible Explanations for Mimicry: Learning and Environmental Factors

Several factors might contribute to the observed similarities between a pigeon's behavior and that of a chicken:

- Learned Behaviors:** Pigeons are highly intelligent birds capable of learning through observation. If a pigeon spends significant time in close proximity to chickens, it might inadvertently learn certain foraging techniques or movement patterns. This observational learning is particularly prominent in young pigeons.
- Resource Competition:** If pigeons and chickens share a common food source, they might adopt similar foraging strategies. This is not true mimicry but rather a convergent evolution of behavior driven by environmental pressures. Both species are optimizing their foraging for efficiency in the same habitat.
- Stress and Abnormal Behavior:** In stressful situations, animals can exhibit unusual behaviors. A pigeon under duress, for example, facing food scarcity or intense predation pressure, might display altered foraging or movement patterns that resemble, in some aspects, chicken behavior.
- Genetic Predisposition:** While less likely, a small degree of genetic predisposition cannot be completely ruled out. Certain genetic variations within a pigeon population might influence behavioral tendencies, making some individuals more prone to exhibiting behaviors reminiscent of other birds. However, this would require further extensive research.

III. Analyzing Specific Scenarios: Case Studies

Let's consider a few hypothetical scenarios to illustrate the possible reasons:

- Scenario 1:** A flock of pigeons regularly frequents a farm where chickens are kept. Young pigeons observe the chickens' foraging techniques and incorporate some elements into their own behavior through observational learning.
- Scenario 2:** A group of pigeons and chickens compete for scattered grains in a yard. Both species adopt similar pecking and scratching motions to efficiently collect the food, a result of resource competition.
- Scenario 3:** A pigeon, weakened by illness or injury, exhibits unusual frantic foraging behavior, potentially interpreted as similar to a stressed chicken's movements.

These scenarios highlight the various factors that can lead to the perceived mimicry. It is crucial to consider the specific environmental context before concluding that a pigeon is truly "acting like a chicken."

IV. Distinguishing True Mimicry from

Coincidence

It is important to note that true mimicry, as seen in some insects, is unlikely in the case of pigeons and chickens. True mimicry involves one species evolving to resemble another for protection or other adaptive advantages. This is not the case here. The observed similarities are more likely due to learned behaviors, environmental pressures, or coincidental behavioral overlap.

V. Summary

The observation of pigeons exhibiting behaviors reminiscent of chickens is a fascinating example of how complex avian behavior can be interpreted. It's important to remember that this isn't a case of conscious mimicry but rather a result of factors such as observational learning, resource competition, stress, or simply coincidental behavioral similarities. Understanding the specific context is crucial in interpreting these seemingly unusual actions. Further research into pigeon behavior in mixed-species environments could offer valuable insights into the dynamics of learned behaviors and environmental influences on avian foraging strategies.

FAQs

1. Can pigeons actually transform into chickens? No, this is impossible. Pigeons and chickens are distinct species with different genetic makeups. 2. Is this a sign of a disease or illness in the pigeon? While unusual behavior can sometimes be a symptom of illness, it's not necessarily the case. Other factors, like stress or environmental influences, should be considered. 3. How common is this behavior? The frequency of this behavior is difficult to quantify, as it is often subjective and underreported. It's likely more common in areas where pigeons and chickens coexist. 4. Should I be concerned if I see a pigeon displaying chicken-like behavior? Unless the pigeon displays other signs of illness or distress, there's usually no cause for concern. 5. What further research could help us understand this phenomenon better? Longitudinal studies observing pigeon behavior in various environments, particularly those shared with chickens, coupled with genetic analysis, could offer deeper insights into the driving factors behind these behavioral similarities.

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