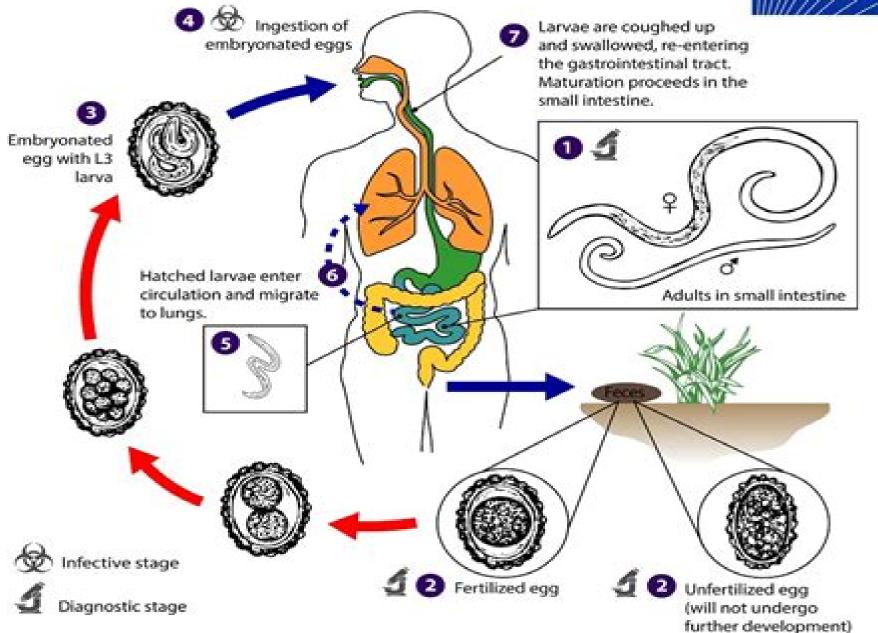


Ascaris lumbricoides





Chao Zhang

Ascaris: The Neglected Parasite Antonio Montresor, Albis Francesco Gabrielli, Lorenzo Savioli, 2013-05-09 Experiences from Japan and Korea demonstrated that when a country is developing economically the periodic administration of anthelmintic preventive chemotherapy drastically reduces soil transmitted helminthiasis STH and these advances are then maintained by increasing sanitation standards both countries eliminated the morbidity due to STH in less than a decade The situation is more complex in countries with slow economic development in which preventive chemotherapy should be maintained over a longer period of time in order to reduce morbidity due to STH Preventive chemotherapy is characterized by population based diagnosis population based treatment and implementation at regular intervals WHO recommends regular monitoring of the implementation of this strategy in order to obtain maximal benefit for the target populations In 2010 preventive chemotherapy for the control of STH reached over 33% of the population in need of treatment and rapid expansion of the coverage is expected in 2012 2015 as a consequence of the drug donation provided by the original producers WHO is monitoring this trend and facilitating the process providing direct support to member states facilitating the drug donation and developing guiding material and strategic plans Ascaris Celia Holland, 2013-05-09 This book tackles a number of different perspectives concerning the parasitic helminth Ascaris both in animals and in humans and the disease known as ascariasis It seeks to identify interesting exciting and novel aspects which will interest readers from a broad range of disciplines Over a quarter of the world's population are infected with the human roundworm and the equivalent in pigs is equally ubiquitous Both contribute to insidious and chronic nutritional morbidity and this has been quantified in humans as disability adjusted life years approximating 10 5 million Ascaris larvae develop in host parenteral tissues and the resultant pathology has been condemnation Ascariasis despite its staggering global prevalence and the sheer numbers of people it infects remains a classic neglected disease However renewed interest in the consequences of early infection with worms from the perspective of immune modulation co infections and the development of allergy further enhances the relevance of these parasites Brings together a wide range of topics and approaches and recent comprehensive and progressive research concerning the neglected parasite Ascaris Provides a blueprint of how a single parasite entity can stimulate interest in basic biology clinical science veterinary science public health and epidemiology Presents a wealth of new insights given that a book on this parasite has not been published for over 20 years 16 chapters from a range of top authors from around the world Ascaris: The Neglected Parasite Martin Walker, Andrew Hall, María-Gloria Basáñez, 2013-05-09 In the context of the current unprecedented momentum and commitment to control neglected tropical diseases and the increased advocacy of anthelmintic mass drug administration MDA there are renewed calls for research and development into the epidemiology and population biology of helmintic parasites to be embedded at the core of intervention strategies This review of the epidemiology of Ascaris lumbricoides one of the three neglected soil transmitted helminth

infections of greatest public health importance includes discussion on diagnostic methods and their limitations patterns of transmission within communities including heterogeneities in infection and reinfection following curative treatment the geographical distribution of infection and the role of environmental climatic and socio economic co variables Special emphasis is placed on the mathematical approaches that underpin contemporary parasite epidemiology In particular statistical models for analyzing highly variable overdispersed zero inflated and hierarchically or spatially structured data and dynamic models of infection and transmission Deterministic stochastic and hybrid dynamic models are discussed in the context of their application in elucidating the interplay between the parasite frequency distribution and density dependent population processes the dynamics of reinfection following curative treatment the sustainability of parasite populations at low densities theoretical threshold densities transmission breakpoints for elimination and the potential spread of anthelmintic resistance The review highlights the public health relevance of mathematical models and analytical methods and concludes by focusing on recent insights into the epidemiology of A lumbricoides which are particularly germane to the effective implementation of MDA based control Ascaris: The Neglected Parasite Simon J. Brooker, Rachel L. Pullan, 2013-05-09 Ascariasis is a neglected tropical disease NTD affecting 763 million people worldwide with nutritional and developmental consequences of chronic childhood infection and severe clinical disease occurring in heavy infections Reliably estimating the extent of the problem of Ascaris lumbricoides and ascariasis is difficult because of inaccuracies in parasitological diagnosis the non specificity of clinical signs and a paucity of reliable and accurate data As a consequence estimating the global distribution and disease burden has been based on informed approximations using the best available information This chapter provides an overview of past and current estimates of the global population at risk of and infected with A lumbricoides The regional and global burden of ascariasis is estimated by extrapolation from data on the prevalence of infection and a series of epidemiological methods The Global Burden of Disease GBD study uses disability adjusted life years DALYs to measure disease burden based on an assessment of premature mortality and years lived with disability The data and methods used to estimate the disease burden of ascariasis in the 1990 GBD study and the 2010 study are compared Globally intestinal nematodes are estimated to contribute 5 184 million DALYs in 2010 with ascariasis contributing 1 3148 million trichuriasis 0 6382 million and hookworm 3 2311 million The 2010 study provides estimates for both 1990 and 2010 and these findings indicated that the burden of ascariasis in 2010 is much lower than in 1990 where ascariasis contributed 4 2173 billion DALYs The use of DALYs to estimate the burden of ascariasis is not without its limitations however and fails to capture the broader societal impact of ascariasis and other NTDs or that they disapportionally affect the poorest populations

Ascaris: The Neglected Parasite Johnny Vlaminck, Peter Geldhof, 2013-05-09 Roundworms are the most prevalent parasite of swine in the world today Their presence on a pig farm can have detrimental effects on farm profitability due to their impact on growth rate feed conversion and general health of the produced pigs For farmers it is therefore essential to be

aware of the worm status of their herd in order to make informed decisions on how to control this disease on their farm This chapter concentrates on the diverse aspects involved in the diagnosis and control of Ascaris suum infections on pig farms It focuses on how the results obtained from different detection methods should be interpreted and what efforts could be made to control parasite transmission and consequentially reduce the prevalence and economic impact of this parasite on a pig Ascaris: The Neglected Parasite Aaron R. Jex, Shiping Liu, Bo Li, Neil D. Young, Ross S. Hall, Yingrui Li, Peter farm Geldhof, Peter Nejsum, Paul W. Sternberg, Jun Wang, Huanming Yang, Robin B. Gasser, 2013-05-09 Parasitic nematodes cause substantial morbidity and mortality in animals and people globally and major losses to food production annually Ascaris is among the commonest geohelminths of swine and people worldwide and causes major disease and socioeconomic losses particularly in developing countries The control of ascariasis has become a global health and welfare priority but current treatment programs carry a significant risk of inducing anthelmintic resistance Therefore there is a need to work toward the sustainable control of Ascaris ascariasis built on a solid understanding of its molecular biology and genetics Recently we reported the 273 megabase Mb draft genome of Ascaris suum sequenced from the reproductive tract of a single adult female worm and explored transcription in different organs stages and both sexes of this nematode using advanced sequencing and computer technologies We characterized key genes and biological pathways linked to the parasite's migration in the host and its immunobiology reproduction and development We also predicted and prioritized drug targets in A suum providing a basis for discovering new groups of nematocides The present chapter provides an account of these recent advances describes new methodologies established and emphasizes prospects for profound investigations into the comparative genomics genetics evolution immunobiology epidemiology and ecology of Ascaris from both pig and human hosts as well as for the development of new interventions against ascariasis and other helminthiases **Ascaris: The Neglected Parasite** Martha Betson, Peter Nejsum, J. Russell Stothard, 2013-05-09 To better understand the epidemiology of ascariasis molecular genetic methods have been applied to differentiate between worms found infecting people and pigs and other occasional hosts Owing to difficulties in applying species concepts the longstanding debate of the distinction s between Ascaris lumbricoides and Ascaris suum continues From an applied perspective however molecular markers help to tag and track worms during their transmission cycle s providing new insights into host range as well as methods for assessing parasite population dynamics through time and contingent upon disease control While useful in determining dynamics at the tips of the evolutionary tree these molecular tools also provide insights into deeper evolutionary branches Although Ascaris is found throughout the globe molecular analysis of worms retrieved from sub Saharan Africa point towards a significant center of genetic diversity possibly denoting a likely center of evolutionary origin with subsequent parasite diaspora Resolving these issues precisely however requires greater scrutiny of genetic variation within Parascaris and Baylisascaris Ascaris: The Neglected Parasite Sarah Williams-Blangero, Mona H. Fenstad, Satish Kumar, John Blangero, 2013-05-09 Ascaris infections remain major global

public health problems despite the wide availability of cheap effective anthelminthic drugs An improved understanding of host susceptibility to Ascaris infection may suggest new approaches for targeting available drugs more effectively or may suggest novel targets for drug development efforts This chapter explores our current understanding of the underlying genetic architecture of susceptibility to Ascaris infection The past and potential future uses of different types of genetic approaches from quantitative genetic studies of heritability to gene localization to sequencing of functional variants are explored The field of human complex disease genetics is moving rapidly as a result of both technological and theoretical advances State of the art genetic techniques promise to yield new insights which will dramatically improve our understanding of the determinants of differential host susceptibility to Ascaris infection Parasite T. Déirdre Hollingsworth, James E. Truscott, Roy M. Anderson, 2013-05-09 Mathematical models are playing an increasing role in the design and optimization of control programs for many infectious diseases In the case of Ascaris lumbricoides there is a long history of models to understand the biology and epidemiology and to design control programs We outline the key insights which models have given on the dynamics of Ascaris transmission describe the model structures and discuss how current and future models are informing the design of control programs in the era of both increased access to donate drugs and new statistical techniques to validate these models against reinfection data We show how the bounce back time following a treatment round when infection levels monotonically increase to baseline levels are driven by the life expectancy of the parasite and the basic reproductive number We also show that the effect of treatment in subsets of the population for example school children depends on the extent to which different subpopulations interact with the egg output of the treated group We discuss the outstanding policy questions which models can be used to answer and the data and model development required to address them Ascaris: The Neglected Parasite Malcolm W. Kennedy, 2013-05-09 In comparison with other helminths that afflict humans on a global scale Ascaris lumbricoides and ascariasis are relatively under researched in terms of the proteins and other products to which the parasites expose their hosts. The reputation of the parasite as a source of potent allergens and the recognition that immune hypersensitivity in the lung caused by migrating larvae is a significant problem has served to focus attention on immune responses to Ascaris Research has increasingly focused on the parasite's products and responses to them in experimental rodents and in pigs as permissive hosts for the full life cycle of Ascaris suum In parallel immunoepidemiology of ascariasis in humans has been developing often aimed at understanding how the infection polarizes immune responses This review deals with the antigens of the parasite how the immune repertoire to them varies dramatically between infected humans the genetic loci that are probably involved and its unpredictability New work on the molecular structure of the unusual proteins produced by Ascaris and other nematodes is also covered including the well known ABA 1 allergen Emphasis is also placed on a poorly understood aspect of Ascaris immunobiology prompted by a few tantalizing observations namely the potential diversity of surface and secreted antigens of

the human parasite and how such polymorphisms could be crucial to understanding the chronicity of ascariasis in the face of continuous loss and recruitment of the parasites themselves

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