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Full Length Article

Sero-diagnosis of brucellosis in sheep and humans in Assiut and El-Minya governorates, Egypt

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ABSTRACT

Egypt is an endemic area with brucellosis, so wherever herd problem associated abortion is present, brucellosis should be suspected, and its sero-diagnosis is needed. The present study aimed to estimate the seroprevalence of braceflosis in sheep and their contact humans in Assist and El-Minya Governorstra where a history of abortion in sheep was the chief complaint of the farmers; besides; the appearance of signs of undulant fever among some contact humans. Also, to identify the risk factors for bruceflosis seropositivity at human and animal level. Serum samples were collected from 189 sheep and 53 in contact humans in Assist and El-Minya Governorates, Egypt, during 2017. Antibodies against brucellosis were measured in the serum samples using Rose Bengal Plate test (RBPT) and were further confirmed using Serum Tube Agglutination Test (STAT). The overall seropervalence of brucellosis using RBPT was 15.87% in sheep and that in humans was 9.44% (5 of 53), respectively. STAT confirmed that 40% of the RBPT-positive reactor sheep were infected by Brucella abortus, 16.67% were containing Bricella meliterals and 20% were experiencing a mixed infection of both Br. aborns and Br. melitrosis. Additionally, 80% of the RBPT positive reactor humans were infected with 8r. abovtso only and 20% were having both species of Brucelle. Among different analyzed variables in this study, the age and farming system of the examined sheep were statistically significant. There was no significant effect in relation to preder, abortion history and pregnancy status of the examined animals, however, higher exposure rates were found among males, abortive animals, and recently calved animals. Gender of the tested humans and presence of seropositive sheep in contact differed significantly in acquiring the infection. Nevertheless, other factors, including age, education, and profession were statistically insignificant on getting human brucellosis. These results indicate the high seropervalence of brucellosis in humans and sheep in the study areas and generally in Egypt, and therefore, control programs should be implemented.

1. Introduction

Brucellosis is a common neglected aconosis with a global geographical distribution, and as such jeopardizes human health and animal production [1]. The etiological agents causing brucellosis belong to genus Brucella, and the classical disease in humans is mainly caused by Br. abortus (from cattle), Br. melitoratis (from goats and sheep), and Br. sub (from pigs) [2]. Human can acquire brucellosis via contact with infected animal secretions and carcasses or consumption of their products, mostly unpasteurized milk and milk products [3].

In sheep, brucellosis causes late abortion, stillbirth, reduced fertility and decreased milk production resulting in significant economic losses while in humans, it has a variety of clinical manifestations such as undulant fever, malaise, insomnia, arthralgia, sexual impotence, nervousness and depression [4]. Human brucellosis is also known for multiple organ involvement causing encephalitis, meningitis, endocarditis, arthritis, orchitis, and prostatitis [4]. Additionally, brucellosis can induce spontaneous abortions in pregnant women [5].

In Egypt, brucellosis is still endemic and the true incidence of human brucellosis is underestimated [6]. In a hospital based survey conducted over two-years in two large hospitals in Cairo, 5% of the admitted patients were positive for brucellosis [7]. Between 1999 and 2003, out of 10,130 Acute febrile illness (AFI) patients from 13 infectious disease hospitals in different regions of Egypt, 3% and 11%

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Table of Contents Diseases Of Sheep Assiut University

- 1. Understanding the eBook Diseases Of Sheep Assiut University
 - The Rise of Digital Reading Diseases Of Sheep Assiut University
 - $\circ\,$ Advantages of eBooks Over Traditional Books
- 2. Identifying Diseases Of Sheep Assiut University
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Diseases Of Sheep Assiut University
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Diseases Of Sheep Assiut University
 - Personalized Recommendations
 - Diseases Of Sheep Assiut University User Reviews and Ratings
 - Diseases Of Sheep Assiut University and Bestseller Lists
- 5. Accessing Diseases Of Sheep Assiut University Free and Paid eBooks
 - Diseases Of Sheep Assiut University Public Domain eBooks
 - Diseases Of Sheep Assiut University eBook Subscription Services

- Diseases Of Sheep Assiut University Budget-Friendly Options
- 6. Navigating Diseases Of Sheep Assiut University eBook Formats
 - ePub, PDF, MOBI, and More
 - Diseases Of Sheep Assiut University Compatibility with Devices
 - Diseases Of Sheep Assiut University Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Diseases Of Sheep Assiut University
 - Highlighting and Note-Taking Diseases Of Sheep Assiut University
 - Interactive Elements Diseases Of Sheep Assiut University
- 8. Staying Engaged with Diseases Of Sheep Assiut University
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Diseases Of Sheep Assiut University
- 9. Balancing eBooks and Physical Books Diseases Of Sheep Assiut University
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Diseases Of Sheep Assiut University
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Diseases Of Sheep Assiut University
 - Setting Reading Goals Diseases Of Sheep Assiut University
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Diseases Of Sheep Assiut University
 - Fact-Checking eBook Content of Diseases Of Sheep Assiut University
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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