

Accepted Manuscript

Seroprevalence of *Leptospira* Spp. In Horses of Distinct Climatic Regions of Punjab, Pakistan

Muhammad Luqman Sohail, Muhammad Sarwar Khan, Muhammad Avais, Muhammad Yasir Zahoor, Muhammad Ijaz, Aman Ullah, Zahida Fatima, Omer Naseer, Irfan Khattak, Sadaqat Ali

PII: S0737-0806(15)30071-X

DOI: [10.1016/j.jevs.2016.01.007](https://doi.org/10.1016/j.jevs.2016.01.007)

Reference: YJEVS 2009

To appear in: *Journal of Equine Veterinary Science*

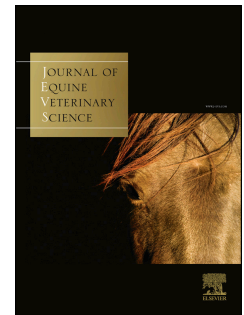
Received Date: 1 November 2015

Revised Date: 19 December 2015

Accepted Date: 13 January 2016

Please cite this article as: Sohail ML, Khan MS, Avais M, Zahoor MY, Ijaz M, Ullah A, Fatima Z, Naseer O, Khattak I, Ali S, Seroprevalence of *Leptospira* Spp. In Horses of Distinct Climatic Regions of Punjab, Pakistan, *Journal of Equine Veterinary Science* (2016), doi: 10.1016/j.jevs.2016.01.007.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.



**SEROPREVALENCE OF LEPTOSPIRA SPP. IN HORSES OF DISTINCT CLIMATIC
REGIONS OF PUNJAB, PAKISTAN**

Muhammad Luqman Sohail^a, Muhammad Sarwar Khan^a, Muhammad Avais^a, Muhammad Yasir
Zahoor^b, Muhammad Ijaz^a, Aman Ullah^c, Zahida Fatima^c, Omer Naseer^a, Irfan Khattak^d, Sadaqat
Ali^e

^a Department of Clinical Medicine and Surgery, University of Veterinary and Animal Sciences,
Lahore, Pakistan

^b Institute of Biochemistry and Biotechnology, University of Veterinary and Animal Sciences,
Lahore, Pakistan

^c Animal Health, Animal Science Institute, National Agriculture Research Centre, Islamabad,
Pakistan

^d Department of Epidemiology and Public Health, University of Veterinary and Animal Sciences,
Lahore, Pakistan

^e Department of Clinical Science, College of Veterinary and Animal Sciences, Islamia
University, Bahawalpur, Pakistan

Corresponding Author: Muhammad Luqman Sohail

Email: vet.luqman@gmail.com

**Department Of Clinical Medicine And Surgery, University Of Veterinary And Animal
Sciences, Lahore, Pakistan**

Download English Version:

<https://daneshyari.com/en/article/8483526>

Download Persian Version:

<https://daneshyari.com/article/8483526>

[Daneshyari.com](https://daneshyari.com)