Accepted Manuscript

Title: Occurrence of Campylobacter in retail meat in Lahore,

Pakistan

Authors: Muhammad Nisar, Mansur ud Din Ahmad, Muhammad Hassan Mushtaq, Wasim Shehzad, Abid Hussain, Mohammad Nasar, Kakambi V. Nagaraja, Sagar M. Goyal



PII: S0001-706X(18)30098-6

DOI: https://doi.org/10.1016/j.actatropica.2018.04.030

Reference: ACTROP 4657

To appear in: Acta Tropica

Received date: 8-2-2018 Revised date: 26-4-2018 Accepted date: 26-4-2018

Please cite this article as: Nisar, Muhammad, Ahmad, Mansur ud Din, Mushtaq, Muhammad Hassan, Shehzad, Wasim, Hussain, Abid, Nasar, Mohammad, Nagaraja, Kakambi V., Goyal, Sagar M., Occurrence of Campylobacter in retail meat in Lahore, Pakistan. Acta Tropica https://doi.org/10.1016/j.actatropica.2018.04.030

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.

ACCEPTED MANUSCRIPT

Occurrence of Campylobacter in retail meat in Lahore, Pakistan

Muhammad Nisar^{1,4*}, Mansur ud Din Ahmad¹, Muhammad Hassan Mushtaq¹, Wasim Shehzad², Abid Hussain¹, Mohammad Nasar³, Kakambi V Nagaraja⁴ and Sagar M Goyal⁵

¹Department of Epidemiology and Public Health, University of Veterinary and Animal Sciences, Lahore 54000, Pakistan,

²Institute of Biochemistry and Biotechnology, University of Veterinary and Animal Sciences, Lahore 54000, Pakistan,

³Department of Microbiology, University of Veterinary and Animal Sciences, Lahore 54000, Pakistan,

⁴Department of Veterinary and Biomedical Sciences, College of Veterinary Medicine, University of Minnesota, Saint Paul MN 55108, USA.

⁵Department of Veterinary Population Medicine, College of Veterinary Medicine, University of Minnesota, Saint Paul MN 55108, USA.

Running Title: Campylobacter in various types of meat

Corresponding author: Muhammad Nisar (mnisarshah@yahoo.com)

Download English Version:

https://daneshyari.com/en/article/8744147

Download Persian Version:

https://daneshyari.com/article/8744147

<u>Daneshyari.com</u>