Accepted Manuscript

Title: A fine scale eco-epidemiological study on Endemic Visceral Leishmaniasis in North Ethiopian Villages

Authors: Oscar David Kirstein, Laura Skrip, Ibrahim Abassi, Tamara Iungman, Ben Zion Horwitz, Araya Gebresilassie, Tatiana Spitzova, Yoni Waitz, Teshome Gebre-Michael, Petr Volf, Asrat Hailu, Alon Warburg



PII:	S0001-706X(18)30146-3
DOI:	https://doi.org/10.1016/j.actatropica.2018.04.005
Reference:	ACTROP 4632
To appear in:	Acta Tropica
Received date:	6-2-2018
Revised date:	21-3-2018
Accepted date:	1-4-2018

Please cite this article as: Kirstein, Oscar David, Skrip, Laura, Abassi, Ibrahim, Iungman, Tamara, Horwitz, Ben Zion, Gebresilassie, Araya, Spitzova, Tatiana, Waitz, Yoni, Gebre-Michael, Teshome, Volf, Petr, Hailu, Asrat, Warburg, Alon, A fine scale eco-epidemiological study on Endemic Visceral Leishmaniasis in North Ethiopian Villages.Acta Tropica https://doi.org/10.1016/j.actatropica.2018.04.005

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

Kirstein et al VL N Ethiopia - 1

A fine scale eco-epidemiological study on Endemic Visceral Leishmaniasis in North Ethiopian Villages

Oscar David Kirstein¹, Laura Skrip², Ibrahim Abassi¹, Tamara lungman¹, Ben Zion Horwitz¹, Araya Gebresilassie³, Tatiana Spitzova⁵, Yoni Waitz⁶, Teshome Gebre-Michael^{3,#}, Petr Volf⁵, Asrat Hailu⁴, Alon Warburg^{1,*}

¹Department of Microbiology and Molecular Genetics, The Institute of Medical Research, Israel-Canada [IMRIC], The Kuvin Centre for the Study of Infectious and Tropical Diseases, Faculty of Medicine, The Hebrew University of Jerusalem, Israel.

²Department of Biostatistics, School of Public Health, Yale University, 60 College street, New Haven, CT 06520, USA.

³Aklilu Lemma Institute of Pathobiology, Addis Ababa University, Addis Ababa, Ethiopia.

⁴Dept. of Microbiology, Immunology and Parasitology, Faculty of Medicine, Addis Ababa University, Addis Ababa, Ethiopia.

⁵Department of Parasitology, Faculty of Science, Charles University, Vinicna 7, 128 44 Prague 2, Czech Republic.

⁶Department of Geography and Environmental Studies, Haifa University. Haifa, Israel.

[#]Deceased

*Address communications to Oscar David Kirstein: odkirstein@gmail.com

Download English Version:

https://daneshyari.com/en/article/8744247

Download Persian Version:

https://daneshyari.com/article/8744247

Daneshyari.com