

Accepted Manuscript

Usutu virus infections in humans: a retrospective analysis in the municipality of Modena, Italy

Antonella Grottola, Maurilia Marcacci, Sara Tagliazucchi, William Gennari, Annapia Di Gennaro, Massimiliano Orsini, Federica Monaco, Patrizia Marchegiano, Valeria Marini, Marisa Meacci, Fabio Rumpianesi, Alessio Lorusso, Monica Pecorari, Giovanni Savini

PII: S1198-743X(16)30425-6

DOI: [10.1016/j.cmi.2016.09.019](https://doi.org/10.1016/j.cmi.2016.09.019)

Reference: CMI 731

To appear in: *Clinical Microbiology and Infection*

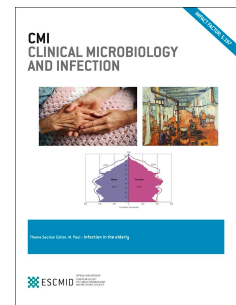
Received Date: 20 May 2016

Revised Date: 15 September 2016

Accepted Date: 20 September 2016

Please cite this article as: Grottola A, Marcacci M, Tagliazucchi S, Gennari W, Di Gennaro A, Orsini M, Monaco F, Marchegiano P, Marini V, Meacci M, Rumpianesi F, Lorusso A, Pecorari M, Savini G, Usutu virus infections in humans: a retrospective analysis in the municipality of Modena, Italy, *Clinical Microbiology and Infection* (2016), doi: 10.1016/j.cmi.2016.09.019.

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.



Title: Usutu virus infections in humans: a retrospective analysis in the municipality of Modena, Italy.

Authors: Antonella Grottola^{1,3}, Maurilia Marcacci², Sara Tagliazucchi³, William Gennari³, Annapia Di Gennaro², Massimiliano Orsini², Federica Monaco², Patrizia Marchegiano⁴, Valeria Marini², Marisa Meacci³, Fabio Rumpianesi³, Alessio Lorusso², Monica Pecorari³, Giovanni Savini²

Affiliation: ¹Dipartimento di Medicina Diagnostica, Clinica e di Sanità pubblica, Università di Modena e Reggio Emilia; ²OIE Reference Laboratory for West Nile fever, Istituto Zooprofilattico Sperimentale dell'Abruzzo e Molise (IZSAM) Campo Boario, 64100 Teramo-Italy; ³S.C. Microbiologia e Virologia-Azienda Ospedaliero-Universitaria Policlinico (AOUP), Modena-Italy; ⁴Servizio di Prevenzione e Protezione- Azienda Ospedaliero-Universitaria Policlinico (AOUP), Modena;

Corresponding Author: Giovanni Savini, **tel** +390861332440; **e mail** g.savini@izs.it

Keywords: Usutu virus, West Nile virus, humans, birds, mosquitoes, Italy, infection, neurological signs

Category: Epidemiology

Abstract, length: 205

Main Text, length: 2390

Download English Version:

<https://daneshyari.com/en/article/5671478>

Download Persian Version:

<https://daneshyari.com/article/5671478>

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