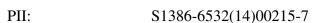
Accepted Manuscript

Title: Widespread circulation of a new echovirus 30 variant causing aseptic meningitis and non-specific viral illness, South-East France, 2013

Author: Antoine Nougairede Mael Bessaud Simon-Djamel Thiberville Geraldine Piorkowski Laetitia Ninove Christine Zandotti Remi N. Charrel Noel Guilhem Xavier de LAMBALLERIE



DOI: http://dx.doi.org/doi:10.1016/j.jcv.2014.05.022

Reference: JCV 3046

To appear in: Journal of Clinical Virology

Received date: 28-3-2014 Revised date: 27-5-2014 Accepted date: 30-5-2014

Please cite this article as: Nougairede A, Bessaud M, Thiberville S-D, Piorkowski G, Ninove L, Zandotti C, Charrel RN, Guilhem N, de LAMBALLERIE X, Widespread circulation of a new echovirus 30 variant causing aseptic meningitis and non-specific viral illness, South-East France, 2013, *Journal of Clinical Virology* (2014), http://dx.doi.org/10.1016/j.jcv.2014.05.022

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

1	
2	
3	
4	
5	
6	
7	Highlights
8	A new outbreak of E-30 aseptic meningitis occurred in 2013 in Marseille, France
9	Representative molecular data related to patients infected by E-30 were obtained
LO	Phylogeny revealed strong temporal evolution of E-30 circulating in Europe
11	Most of these E-30 emerged from local circulation of one parental virus
12	Excess of meningitis and non-specific viral illness in emergency wards was observed

Download English Version:

https://daneshyari.com/en/article/6120541

Download Persian Version:

https://daneshyari.com/article/6120541

<u>Daneshyari.com</u>