

Accepted Manuscript

Title: Antimicrobial Resistance in Urine and Skin Isolates in Timor-Leste

Authors: Ian Marr, Nevio Sarmento, Matt O'Brien, Karl Lee, Celia Gusmao, Gloria de Castro, Sonja Janson, Steven Y.C. Tong, Rob W. Baird, Joshua R Francis



PII: S2213-7165(17)30240-0
DOI: <https://doi.org/10.1016/j.jgar.2017.12.010>
Reference: JGAR 561

To appear in:

Received date: 21-10-2017
Revised date: 19-11-2017
Accepted date: 13-12-2017

Please cite this article as: Ian Marr, Nevio Sarmento, Matt O'Brien, Karl Lee, Celia Gusmao, Gloria de Castro, Sonja Janson, Steven Y.C. Tong, Rob W. Baird, Joshua R Francis, Antimicrobial Resistance in Urine and Skin Isolates in Timor-Leste (2010), <https://doi.org/10.1016/j.jgar.2017.12.010>

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.

Antimicrobial Resistance in Urine and Skin Isolates in Timor-Leste

Ian Marr¹, Nevio Sarmiento², Matt O'Brien¹, Karl Lee¹, Celia Gusmao², Gloria de Castro¹, Sonja Janson³, Steven Y. C. Tong^{4,5}, Rob W Baird¹, Joshua R Francis^{5,6}

1. Department of Microbiology, Territory Pathology, Darwin, Australia
2. Hospital Nacional Guido Valadares, Dili, Timor-Leste
3. Department of Infectious Disease, Royal Darwin Hospital, Darwin, Australia
4. Victorian Infectious Disease Service, The Royal Melbourne Hospital, and The University of Melbourne, at the Peter Doherty Institute for Infection and Immunity, Victoria, Australia
5. Menzies School of Health Research, Darwin, Australia
6. Department of Paediatrics, Royal Darwin Hospital, Darwin, Australia

Ian Marr (Corresponding author)

Infectious Diseases Department, Royal Darwin Hospital, Darwin, NT 0811, Australia

Email: Ian_Marr@gmx.com

Phone No: +6188922 8888

Highlights

- Timor-Leste, situated in Southeast Asia has few microbiological services and minimal knowledge of in country antimicrobial resistance rates.
- Prospectively collecting urine and skin isolates from the national hospital in Dili showed 35% of the enterobacteriaceae were resistant to ceftriaxone and 11% of

Download English Version:

<https://daneshyari.com/en/article/8746197>

Download Persian Version:

<https://daneshyari.com/article/8746197>

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