

# Accepted Manuscript

Title: Dosing of caspofungin based on a pharmacokinetic/pharmacodynamic index for the treatment of invasive fungal infections in critically ill patients on continuous venovenous haemodiafiltration

Author: Alejandro Pérez-Pitarch, Rafael Ferriols-Lisart, Gerardo Aguilar, Carlos Ezquer-Garín, F. Javier Belda, Beatriz Guglieri-López

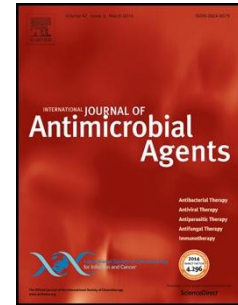
PII: S0924-8579(17)30206-6  
DOI: <http://dx.doi.org/doi: 10.1016/j.ijantimicag.2017.05.013>  
Reference: ANTAGE 5146

To appear in: *International Journal of Antimicrobial Agents*

Received date: 23-1-2017  
Accepted date: 1-5-2017

Please cite this article as: Alejandro Pérez-Pitarch, Rafael Ferriols-Lisart, Gerardo Aguilar, Carlos Ezquer-Garín, F. Javier Belda, Beatriz Guglieri-López, Dosing of caspofungin based on a pharmacokinetic/pharmacodynamic index for the treatment of invasive fungal infections in critically ill patients on continuous venovenous haemodiafiltration, *International Journal of Antimicrobial Agents* (2017), <http://dx.doi.org/doi: 10.1016/j.ijantimicag.2017.05.013>.

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.



1     **Dosing of caspofungin based on a pharmacokinetic/pharmacodynamic index**  
2             **for the treatment of invasive fungal infections in critically ill patients on**  
3                     **continuous venovenous haemodiafiltration**

4  
5     Pérez-Pitarch, Alejandro<sup>1,2</sup>; Ferriols-Lisart, Rafael<sup>1</sup>; Aguilar, Gerardo<sup>3</sup>; Ezquer-Garín, Carlos<sup>4</sup>;  
6                     Belda, F. Javier<sup>3,5</sup>; Guglieri-López, Beatriz<sup>2</sup>.

7  
8  
9     <sup>1</sup> Department of Pharmacy, University Clinical Hospital of Valencia. Valencia, Spain.

10    <sup>2</sup> Pharmacy and Pharmaceutical Technology Department. Pharmacy School. University of  
11    Valencia. Valencia, Spain.

12    <sup>3</sup> Surgical Intensive Care Unit. Department of Anesthesiology and Intensive Care. Hospital  
13    Clínico Universitario, Valencia, Spain.

14    <sup>4</sup> Health Research Institute, INCLIVA. Avenida Blasco Ibáñez, 17, 46010 Valencia, Spain.

15    <sup>5</sup> School of Medicine. University of Valencia, Spain.

16  
17  
18  
19    **Corresponding author**

20    Pérez-Pitarch, Alejandro.

21    Mailing address: Department of Pharmacy,

22    University Clinical Hospital of Valencia.

23    Avda. Blasco Ibañez 17,

Download English Version:

<https://daneshyari.com/en/article/8738730>

Download Persian Version:

<https://daneshyari.com/article/8738730>

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