## Accepted Manuscript

Title: Clinical outcomes in patients hospitalized with cellulitis treated with oral clindamycin and trimethoprim/sulfamethoxazole: the role of weight-based dosing

Author: Kristin K. Cox, Bruce Alexander, Daniel J. Livorsi, Brett H. Heintz

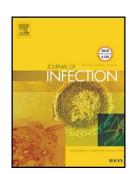
PII: S0163-4453(17)30298-0

DOI: http://dx.doi.org/doi: 10.1016/j.jinf.2017.09.009

Reference: YJINF 3983

To appear in: Journal of Infection

Accepted date: 11-9-2017



Please cite this article as: Kristin K. Cox, Bruce Alexander, Daniel J. Livorsi, Brett H. Heintz, Clinical outcomes in patients hospitalized with cellulitis treated with oral clindamycin and trimethoprim/sulfamethoxazole: the role of weight-based dosing, *Journal of Infection* (2017), http://dx.doi.org/doi: 10.1016/j.jinf.2017.09.009.

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.

## Clinical Outcomes in Patients Hospitalized With Cellulitis Treated With Oral Clindamycin and Trimethoprim/Sulfamethoxazole: The role of weight-based dosing

Kristin K. Cox, PharmD, MSHE

Clinical Pharmacist, Department of Pharmaceutical Services, Iowa City Veterans Affairs Health Care System, Iowa City, IA

Bruce Alexander, PharmD, BCPP

Data Manager, Division of Research and Development, Iowa City Veterans Affairs Health Care System, Iowa City, IA

Daniel J. Livorsi, MD, MSc

Infectious Disease Physician and Antimicrobial Stewardship Medical Director, Iowa City Veterans Affairs Health Care System; Assistant Professor, Division of Infectious Diseases, Department of Internal Medicine, University of Iowa Carver College of Medicine, Iowa City, IA Brett H. Heintz, PharmD, BCPS-ID{AQ}, AAHIVE\*

Associate Professor of Clinical Pharmacy, University of Iowa College of Pharmacy, Iowa City, IA; Pharmacy Specialist, Internal Medicine and Infectious Diseases, Department of Pharmaceutical Services, Iowa City Veterans Affairs Health Care System, Iowa City, IA; corresponding author

The authors have no actual or potential conflicts of interest in relation to this manuscript.

Acknowledgements: This material is the result of work supported with resources and the use of facilities at the Iowa City VA Health Care System.

Key Words: Infectious disease, Antimicrobial agents, Cellulitis, Clindamycin, Trimethoprim-Sulfamethoxazole, Dose Optimization, *beta-hemolytic Streptococci, Staphylococcus aureus* 

Abstract word count: 242; Text word count: 2156; Tables 5; Figures 1

Running Head: Cellulitis Treated with Clindamycin and TMP/SMX

\* Address for correspondence: Iowa City VA Health Care System, attn: Dr. Brett Heintz, 601 Hwy 6 West (119), Iowa City, IA 52246.

## Download English Version:

## https://daneshyari.com/en/article/8740515

Download Persian Version:

https://daneshyari.com/article/8740515

<u>Daneshyari.com</u>