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Pharmacokinetic Study of Intravenous Acetaminophen Administered to Critically Ill Multiple-Trauma Patients at the Usual Dosage and a New Proposal for Administration

February 2018 – Virtual Journal Club Webinar - *The Journal of Clinical Pharmacology*

Live Session: Wednesday, February 21, 2018 from 2:00p.m. to 3:00p.m. EST

On-Demand: available starting February 28, 2018

Why is this article important to you?

This article addresses a new dose form and therapeutic application of acetaminophen in an important clinical setting.



ACPE Accreditation Statement

The American College of Clinical Pharmacology is accredited by the Accreditation Council for Pharmacy Education (ACPE) as a provider of continuing pharmacy education.

UAN: 0028-0000-18-006-L/H01-P – ACPE 1 Contact Hours

Activity Type: Knowledge-based **Format:** Live & Home-study **Target Audience:** 'P'

ACCME Accreditation Statement

The American College of Clinical Pharmacology is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.



ACCME Designation Statement

The Accreditation Council for Continuing Medical Education designates this journal CE activity for 1 *AMA PRA Category 1TM* credit. Physicians should only claim credit commensurate with the extent of their participation in the activity.

Disclosures:

Author/Faculty: Manuel Gerónimo-Pardo, MD, PhD, Anesthesiologist, Complejo Hospitalario Universitario, Spain, has nothing to disclose related to this educational content.

Moderator/CE Planner: Brian Decker, MD, PharmD, Associate Professor of Clinical Medicine, Indiana University School of Medicine, who developed the continuing education portion of this activity (target audience, goals and objectives and questions with solutions), has nothing to disclose.

Reviewer: Hazem Hassan, PhD, Assistant Professor & Director, University of Maryland School of Pharmacy, has nothing to disclose to this educational content.

Target Audience

Pharmacists, Physicians, Nurse Practitioners, Physician's Assistants, Nurses

Goal and Objectives

After completing this activity, the learner will be able to:

- 1) Describe three potential clinical benefits of acetaminophen in the critically ill patient;
- 2) List the primary hepatic metabolic routes and the reported renal clearance of acetaminophen;
- 3) Describe the serum concentrations of acetaminophen needed to provide an antipyretic effect and analgesia;
- 4) Compare the total daily dose of acetaminophen needed to maintain a serum concentration of 10 ug/ml using multiple dosing and a continuous infusion.

Requirements to Receive Credit

In order to receive CE credit, the learner must register for the educational activity, attend the live Virtual Journal webinar or watch the recorded webinar, complete the online post-event assessment (test) with a score of 75% or higher, complete an online evaluation, and print their certificate.

Schedule & Fees

The ACCP Virtual Journal Club generally occurs once monthly in February, March, April, May, June, August, October and November. Registration for the Virtual Journal Club webinars are required but are free of charge to all learners. Once you register, you have access to all of the webinars for the calendar year.

Acknowledgement of Financial Support

No financial support was received for this educational activity.

Home Study Initial Release and Expiration Dates

Date of Issuance: February 28, 2018

Expiration Date: February 28, 2021

Online Location:

https://accp1.org/Members/Continuing_Education/ACCP_Virtual_Journal_Club/ACCP1/4Continuing_Education/Virtual_Journal_Club.aspx