

Online Features

Let us alert you to timely articles that appear in Cleveland Clinic Journal of Medicine

eTOCs is a free service that provides the Table of Contents or a notification of availability when new issues of *Cleveland Clinic Journal of Medicine* are published online

Sign up for Cleveland Clinic Journal of Medicine eTOCs (electronic Table of Contents)

To sign up, go to www.ccjm.org and click on "E-MAIL ALERTS (FREE)"

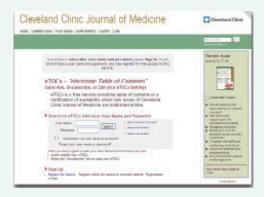


TABLE OF CONTENTS

FROM THE EDITOR

When good drugs turn weirdly bad

426

Even the most specific of drugs, such as interferon, can have untoward biologic effects.

B.F. MANDELL

MEDICAL GRAND ROUNDS.....

430

Update in hospital medicine: Studies likely to affect inpatient practice in 2011

A hypothetical case scenario helps focus on anticoagulants, patient safety, quality improvement, critical care, transitions of care, and perioperative medicine.

A.K. JAFFER

REVIEW

CIVI

Hypothermia after cardiac arrest: Beneficial, but slow to be adopted

44

Survivors of cardiac arrest due to ventricular tachycardia or ventricular fibrillation have better neurologic outcomes if they are cooled to a core body temperature of 32°C to 34°C for 24 hours as soon as possible after reaching the hospital.

S.S. OOMMEN AND V. MENON

CANCER DIAGNOSIS AND MANAGEMENT

Managing cancer pain: Frequently asked questions

449

Cancer pain: its pathogenesis, how to assess it, and how to treat it—in particular, how to use opioids optimally.

R.R. INDURU AND R.L. LAGMAN

CURRENT DRUG THERAPY

...



Vancomycin: A 50-something-year-old antibiotic we still don't understand

To use vancomycin appropriately, we need to recognize its changing minimum inhibitory concentrations, select proper doses and dosing intervals, and know how to monitor its use.

A. SCHILLING, E. NEUNER, AND S.J. REHM

CONTINUED ON PAGE 422

CONTINUED FROM PAGE 421

THE CLINICAL PICTURE.....

Rash from hepatitis C treatment

Although the combination of interferon and ribavirin is the standard of treatment for chronic hepatitis C, some patients experience adverse reactions.

D.M. TANG AND L. WARD

EDITORIAL

Bronchial thermoplasty: A promising therapy, still in its infancy

Inflammation is not the only pathophysiologic process underlying asthma. Bronchial thermoplasty takes a novel approach and offers reason for optimism.

A.K. MAHAJAN AND D.K. HOGARTH



Bronchial thermoplasty: A new treatment for severe refractory asthma

Asthma has a new treatment, but it isn't for everybody. Here, we review its indications, evidence of efficacy, and protocols.

T.R. GILDEA, S.B. KHATRI, AND M. CASTRO

DEPARTMENTS

CME Calendar 428

Directions for taking CME tests online 487

To receive CME credit, read any or all of the CME-certified articles in this issue (those that carry the CME logo), then go to www.ccjm.org to take the test for the article or articles you select. It should take up to 1 hour to complete the activity for each article.

Release date: July 1, 2011 Expiration date: June 30, 2012

UPCOMING FEATURES

Does loss of sleep cause diabetes?

472

475

477

- Infections from cardiovascular implantable electronic devices
- Small renal masses: Toward more rational treatment
- For how long should bisphosphonates be taken?
- Bio-identical hormones: Clarifying the misconceptions
- Hepatic encephalopathy: Suspect it early in cirrhosis
- Intensive care update: Recent studies that have challenged our practice
- Better fecal occult blood tests are here

