TABLE OF CONTENTS

FROM THE EDITOR

Perioperative infection: Are we sure what to focus on?

317

329

334

337

Which immunosuppressive drugs pose the greater danger in the perioperative period: the newer biologics or corticosteroids?

Brian F. Mandell, MD, PhD

COVID-19 CURBSIDE CONSULTS



COVID-19:

321 Coronavirus replication, pathogenesis, and therapeutic strategies

Understanding the virus and how it causes disease points the way to potential treatments.

Cornelia C. Bergmann, PhD; Robert H. Silverman, PhD

COVID-19 CURBSIDE CONSULTS

COVID-19 serologic testing: FAQs and caveats

Is serology a possible alternative to direct testing?

Kamran Kadkhoda, PhD, D(ABMM), D(ABMLI)

THE CLINICAL PICTURE.....

Rigid airway

A 23-year-old woman presents with nonproductive cough and shortness of breath.

Masaki Itagane, MD; Hiroyuki Yano, MD; Tomoo Kishaba, MD; Mitsuyo Kinjo, MD, MPH

THE CLINICAL PICTURE.....

Vertebral fractures after denosumab cessation

The patient had a 6-month history of lumbar and dorsal back pain, initially suspected to be facet arthrosis.

Jolan Dupont, MD; Michaël R. Laurent, MD, PhD; Lenore Dedeyne, MSc; Frank P. Luyten, MD, PhD; Evelien Gielen, MD, PhD; Marian Dejaeger, MD, PhD

FDITORIAL

Denosumab cessation

Bone loss is rapid if patients miss injections. Clinicians can take extra measures to ensure patients get appropriate treatment.

Chad L. Deal, MD

CONTINUED ON PAGE 316



Online Features

Access

Cleveland Clinic Journal of Medicine content is readily available to all and is free of charge at www.ccjm.org.

Services

- Navigate quickly to articles in current and past issues via links and pull-down menus at the top of the home page. Use the search function to find a specific article, or use the pull-down content menu to browse articles.
- Continuing medical education and maintenance of certification activities are accessible from the CME/MOC pull-down menu on the home page. Participation is free.
- Follow links on the home page to a calendar of upcoming CME events.
- Click on the PDF symbol at the top of any online article to read, download, or print the article in PDF format.

Social Networking

To post a CCJM article to Facebook or Twitter, just click on the icon at the top of any online article.

www.ccjm.org

CONTINUED FROM PAGE 314

1-MINUTE CONSULT

Is it safe to continue biologic agents during surgery in patients with inflammatory bowel disease?

Patients taking monoclonal antibodies can continue taking them, but small-molecule drugs should be withheld.

Zain Moosvi, MD; Alexander Abadir, MD; Jacqueline Duong, BS; Douglas Nguyen, MD

MEDICAL GRAND ROUNDS......CME MOC

347

343

Recurrent *Clostridioides difficile* infection: **Recognition, management, prevention**

Episodes follow disruption of colonic microbiota, usually within 4 weeks of completing antibiotic therapy.

Constantine Tsigrelis, MD

Medical complications of anorexia nervosa

Many of these complications resolve with treatment and weight gain, but others can lead to permanent damage.

Jeana Cost, LPC, CEDS; Mori J. Krantz, MD; Philip S. Mehler, MD, FACP, FAED

320

319

376

Liposuction: Concepts, safety, 367 and techniques in body-contouring surgery

In addition to its purely aesthetic uses, liposuction is an important adjunct in reconstructive surgery.

Shannon Wu, BA; Demetrius M. Coombs, MD; Raffi Gurunian, MD, PhD

LETTERS TO THE EDITOR.....

Familial hypercholesterolemia: Clarifications 320

Comments on xanthoma vs xanthelasmas, and goal LDL-C.

Taher Modarressi, MD

In reply: Familial hypercholesterolemia: Clarifications

The authors' response.

Nishant P. Shah, MD, FACC; Haitham M. Ahmed, MD; W. H. Wilson Tang, MD

DEPARTMENTS

CME Calendar CME/MOC Instructions

Upcoming Features

- COVID-19 Curbside Consults: Clinical presentation Cytokine storm **Chest imaging** Coagulopathy Myocardial injury More at www.ccim.org
- Troponin: Out with the old, in with the new
- Glucocorticoid-induced bone loss
- Short QT and sudden cardiac death
- Optimizing documentation for Medicare reimbursement
- Fixing secondary hypertension
- Pneumonia and alcohol use disorder
- Updated asthma guidelines
- Hospital-acquired pneumonia

