

TABLE OF CONTENTS

FROM THE EDITOR

A weirder than weird story, and yet.... 73
 Fecal microbiota transplantation is an evolving story that may seem weird but is worth following.

B.F. MANDELL

THE CLINICAL PICTURE

Odynophagia, peripheral facial nerve paralysis, mucocutaneous lesions 76

A 54-year-old woman presented with a 7-day history of odynophagia, pharyngeal swelling, and painful skin lesions on her ear. What does she have?

E. GRILLO, A. MIGUEL-MORRONGO, S. VAÑÓ-GALVÁN, AND P. JAÉN

EDITORIAL

Functional anatomy of the facial nerve revealed by Ramsay Hunt syndrome 78

Facial paralysis in association with a rash on the ear, tongue, or hard palate reflects geniculate zoster and requires immediate antiviral treatment.

D. GILDEN

THE CLINICAL PICTURE

It's all in the P wave 80

A 49-year-old man with rheumatic mitral valve stenosis presents with worsening exertional dyspnea, fatigue, and cough. What can his electrocardiogram tell us?

S. VENKATACHALAM AND C. RIMMERMAN

THE CLINICAL PICTURE

Dermatitis in an intestinal transplant candidate 90

Cultures of biopsy specimens were negative. What is the cause of this patient's lesions?

S. TAIMUR AND L. JOHNSON

MEDICAL GRAND ROUNDS

Resistant hypertension: Diagnostic strategies and management 91

A 37-year-old woman was referred for help with managing difficult-to-control hypertension. Does she have resistant hypertension? How should her condition be managed?

E. BRAVO

CONTINUED ON PAGE 72

CLEVELAND CLINIC JOURNAL OF MEDICINE

Online Features

Free e-mail alerts

To receive your free e-mail Table of Contents (eTOC) when a new issue of the *Cleveland Clinic Journal of Medicine* is released, just click on "Alerts" from any page at www.ccm.org.

It is quick and easy. All you need is your e-mail address. No other registration information is required.

Social Networking

To post a *CCJM* article to Facebook or your favorite social networking site, just click on the icon at the bottom of any online article.



CONTINUED FROM PAGE 68

1-MINUTE CONSULT

Should we still use electrocardiography to diagnose pericardial disease? 97

Acute pericarditis has a unique clinical presentation, physical findings, and electrocardiographic changes.

M.C. ALRAIES AND A.L. KLEIN

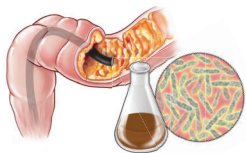


REVIEW

Fecal microbiota transplantation for recurrent *C difficile* infection: Ready for prime time? 101

If you had a serious disease, would you agree to an alternative treatment that is cheap, safe, and effective—but seems disgusting? Would you recommend it to patients?

M.D. AGITO, A. ATREJA, AND M.K. RIZK



REVIEW

Cardiac tamponade: 12 pearls in diagnosis and management 109

Tamponade shares symptoms and signs with other, more common diseases. Consider it when the patient has chest trauma or a chronic medical illness that can involve the pericardium.

W.A. SCHIAVONE



REVIEW

Recent recommendations on steroid-induced osteoporosis: More targeted, but more complicated 117

Whenever a patient begins glucocorticoid treatment, we need to think about bone loss. The current guidelines from the American College of Rheumatology are more targeted than in the past but may be harder to use.

C.L. DEAL

DEPARTMENTS

CME Calendar 85

Directions for taking CME tests online 127

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.ccmj.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: February 1, 2013

Expiration date: January 31, 2014

UPCOMING FEATURES

- What is the best interval for osteoporosis screening?
- Diabetes and the kidney 2013
- Frailty in older adults: Implications for end-of-life care
- Preserving fertility in female cancer patients
- Septic shock: The initial moments and beyond
- Aortic stenosis: A case-based review
- Cervical cancer screening: What's new? What's coming?
- Pharmacogenetics: Change is the only constant
- Which patients may benefit from coronary artery calcium scoring?



DEDICATED TO LIFELONG LEARNING
CLEVELAND CLINIC JOURNAL OF MEDICINE