

TABLE OF CONTENTS

FROM THE EDITOR

Exploring the human genome, and relearning genetics by necessity 162

The field of medical genetics continues to advance far beyond what many of us were exposed to in medical school.

B.F. MANDELL

THE CLINICAL PICTURE.....

High creatinine 6 months after renal transplant 174

Ultrasonography showed a large fluid collection compressing the transplanted kidney. What is the diagnosis?

N. SINGH AND A.K. AGARWAL

THE CLINICAL PICTURE.....

A 26-year-old woman with a lump in her chest 177

Computed tomography revealed a necrotic mass and bony destruction of the inferior sternum, but no pulmonary parenchymal lesions. What is the most likely diagnosis?

V.D. WAGLER, S. HUITRON, AND C.S. KING

REVIEW

Putting genome analysis to good use: Lessons from C-reactive protein and cardiovascular disease 182

Genomics research is paying off, not only by identifying people at risk of rare inherited diseases, but also by clarifying the pathogenic mechanisms of common ones.

L.C. MANACE AND M. W. BABYATSKY



ADDRESSING DISPARITIES IN HEALTH CARE

Asthma in African Americans: What can we do about the higher rates of disease? 193

To remedy disparities such as greater disease severity and higher rates of hospitalization and death, we need to ensure that all patients receive proper care and the knowledge they need to control their asthma.

S.K. SILVERS AND D.M. LANG

CONTINUED ON PAGE 161

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.ccjm.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.



UPCOMING FEATURES

- **CT screening for lung cancer: How to do it rationally**
- **Acute community-acquired bacterial meningitis in adults**
- **Chronic kidney disease in African Americans: Challenges, opportunities**
- **The promise and problems of personalized care**
- **Does surgery for GERD still have a role?**
- **Avoiding UV damage: Sunscreens and smoke screens**
- **Dengue fever: A reemerging concern among travelers**



DEDICATED TO LIFELONG LEARNING
CLEVELAND
CLINIC
JOURNAL OF
MEDICINE

MARCH 2012

CONTINUED FROM PAGE 156

REVIEW

Endoscopic ultrasonography to evaluate pancreatitis

202



This test has become well accepted in the workup of acute and chronic pancreatitis. Further study is needed in recurrent acute pancreatitis and minimal-change chronic pancreatitis.

S. ALBASHIR AND T. STEVENS

REVIEW

Update on contraceptive options: A case-based discussion

207



Contraceptive counseling is both an art and a science. Here, the authors present several common scenarios.

K. TOUGH AND H.L. THACKER

CURRENT DRUG THERAPY

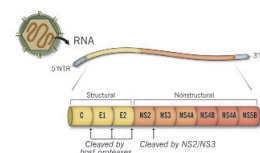
Protease inhibitors: Silver bullets for chronic hepatitis C infection?

213



These new drugs are a major step forward, and multidrug regimens that include them are the new standard of care.

N. ALKHOURI AND N.N. ZEIN



DEPARTMENTS

Letters to the Editor

164

Readers comment on the oral anticoagulant dabigatran (October 2011), and screening for cervical cancer (November 2011).

CME Calendar

176

Correction

222

An error appeared in Auron M, Underwood D. Presumed premature ventricular contractions. Cleve Clin J Med 2011; 78:812–814.

Reviewers 2011

192

Directions for taking CME tests online

223

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: March 1, 2012

Expiration date: February 28, 2013