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-MORRONDO, S. VAÑO-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
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?