FROM THE EDITOR .................................................................

Smart testing: An old idea, a new series 393
We hope to change test-ordering behaviors in situations in which there is a smart—and a not-so-smart—way to pursue a diagnosis.

B.F. MANDELL

NEW SERIES: SMART TESTING ............................................................................

Series introduction: 403
Doing the right thing to control health care costs
Cleveland Clinic Journal of Medicine initiates its contribution to high-value care with a new series, “Smart Testing.”

P.C. ALGUIRE

SMART TESTING ............................................................................

Is cardiac stress testing appropriate in asymptomatic adults at low risk? 405
This test is most useful in patients who have chest pain and shortness of breath on exertion.

C.D. SMITH AND P.C. ALGUIRE

THE CLINICAL PICTURE ......................................................................

Double trouble: Simultaneous complications of therapeutic thoracentesis 407
A 51-year-old man with liver disease developed both pneumothorax and pulmonary edema.

B. APTER AND P. ARONOWITZ

COMMENTARY ......................................................................................

Changes to practice may help avoid ‘double trouble’ 409
When draining large effusions, take precautions to prevent pneumothorax and reexpansion pulmonary edema.

E. MIRELES-CABODEVILA AND R.W. ASHTON

IM BOARD REVIEW ............................................................................

Swelling and pain 2 weeks after a dog bite 411
At first the bite seemed to improve, but now it is worsening, with red streaks from wrist to elbow.

M.A. LANE AND T.H. TAYLOR

CONTINUED ON PAGE 392
Defensive medicine: Is every patient a potential lawsuit?

Should we image acute, nonspecific low back pain?

Sleep apnea ABCs: Airway, breathing, circulation

New-onset epilepsy in the elderly: Meeting the challenges

Evolving evidence on perioperative beta-blockers

Hand, foot, and mouth disease: Not just in kids

Why study cardiovascular outcomes in type 2 diabetes?

Diagnostic urgency: Statin-induced myopathy