TABLE OF CONTENTS

FROM THE EDITOR
Handheld computers are fun, sometimes even useful 819
"Be not the first by whom the new are tried, Nor yet the last to lay the old aside."
J.D. CLOUGH

1-MINUTE CONSULT

Brief answers to specific clinical questions
Who should receive hepatitis A vaccine? 825
Vaccination is recommended for overseas travelers, children, older adults, transplant recipients, patients with chronic liver disease, and others at risk.
S.D. MAWHORTER

THE CLINICAL PICTURE
A 67-year-old woman with sudden onset of chest pain and dyspnea 828
Questions and answers on the visible signs of diseases.
D.H. LEWIS, L.A. CARDON, B.P. GRIFFIN, AND W.A. JABER

MEDICAL GRAND ROUNDS
Elusive syndromes: Treating the biologic basis of fibromyalgia and related syndromes 830
Fibromyalgia may have a stronger physiologic basis than previously thought, and its symptoms can be alleviated.
D.J. CLAUV

PATIENT INFORMATION
Living with fibromyalgia 837

REVIEW
Information at hand: Using handheld computers in medicine 840
If you are not using a handheld computer in your practice yet, chances are you will soon.
P.J. EMBI

CONTINUED ON PAGE 822

The Cleveland Clinic Journal of Medicine is peer-reviewed and indexed in Index Medicus.
CONTINUED FROM PAGE 820

EDITORIAL

Handheld computers in medicine: The future is not here yet
Some problems need to be overcome before handheld computers become essential equipment in every physician's pocket.

C.M. HARRIS

REVIEW

Thrombotic thrombocytopenic purpura-hemolytic uremic syndrome: Diagnosis and treatment
Prompt recognition of the condition and initiation of plasma exchange treatment are critical.

J.N. GEORGE AND S.K. ESLEY

VALVULAR HEART DISEASE UPDATE

New series: Valvular heart disease update
An update on the many recent changes in the diagnosis and treatment of valvular disease, focusing on the most common problems.

B.P. GRIFFIN

VALVULAR HEART DISEASE UPDATE

Current medical management of valvular heart disease
Drug therapy is important in the management of valvular heart disease, though often it does not alter the disease course or delay the need for surgery.

E. HAYEK AND B.P. GRIFFIN

IM BOARD REVIEW

A 65-year-old man with progressive shortness of breath
What is the cause of this patient's symptoms?
A self-test on a clinical case.

H. JNEID, N.G. CORREIA, AND F.A. MICHOTA, JR.

DEPARTMENTS

Letter to the Editor

CME Credit Test

CME 2

UPCOMING FEATURES

- Does your patient have lupus—or fibromyalgia?
- Adverse events: Managing the risk
- Recognizing and managing diabetic autonomic neuropathy
- Effect of statin drugs on osteoporosis
- Who should be tested for hereditary hemochromatosis?
- What to do about subclinical hypothyroidism
- Two important advances in chronic myelogenous leukemia
- Caring for patients with prosthetic heart valves
- How often does patent foramen ovale cause stroke?

VISIT OUR WEB SITE AT HTTP://WWW.CCJM.ORG