Table of Contents

FROM THE EDITOR

The Clinic and the *Journal:* Respecting the past and welcoming the future 6

This year is the 100th anniversary of the founding of Cleveland Clinic.

Brian F. Mandell, MD, PhD

COMMENTARY

Cleveland Clinic — A century of progress 9

No one in their right mind would want to return to the "good old days."

John D. Clough, MD

COMMENTARY

***Cleveland Clinic Journal of Medicine*: Evolution and a look ahead** 11

Cleveland Clinic is 100 years old and has had a medical journal for 90 of those years.

James S. Taylor, MD, FAAD

COMMENTARY

Prostate cancer screening and the role of PSA: A UK perspective 14

We advocate PSA screening for all middle-aged men, especially if they have risk factors.

Prasanna Sooriakumaran, MD, PhD, FRCSUrol, FEBU

EDITORIAL

Prostate cancer: To screen or not to screen? The question is complicated 17

Prostate cancer screening is controversial due to the complexity of harms and benefits.

Timothy Gilligan, MD

COMMENTARY

COVID-19 diagnostic testing and the psychology of precautions fatigue 19

Overuse of special precautions can lead to diminished vigilance.

Gregory W. Ruhnke, MD, MS, MPH

THE CLINICAL PICTURE

A patient with breast cancer and a rash on her hands and feet 22

She had completed her third cycle of chemotherapy 3 days earlier.

Jonathan Stewart, BS; Grace U. Salacup, MD; Kevin Bryan Uy Lo, MD

CONTINUED ON PAGE 4

CONTINUED FROM PAGE 2

THE CLINICAL PICTURE

Cryptosporidiosis in an immunosuppressed patient with persistent diarrhea 24

A 29-year-old lung transplant recipient presents with diarrhea lasting 1 month.

Firas Bahdi, MD; Shilpa Jain, MD; Suneal Kumar Agarwal, MD, FACG

REVIEW CME MOC

Perioperative management of pregnant women undergoing nonobstetric surgery 27

If surgery during pregnancy is unavoidable, special management considerations apply.

Moises Auron, MD, FAAP, FACP, SFHM; Marina Y. Duran Castillo, MD, FACP; Omar Felipe Duenas Garcia, MD, MPH, FACOG

CURRENT DRUG THERAPY CME MOC

Prescribing testosterone and DHEA: The role of androgens in women 35

Androgens play an important physiologic role and can promote sexual health.

Taryn Smith, MD, NCMP; Pelin Batur, MD, FACP, NCMP, CCD

EDITORIAL

Trials and tribulations of testosterone therapy in women: Importance of adhering to the evidence 44

Testosterone should not be touted for outcomes that are not supported by data.

Juliana M. Kling, MD, MPH, NCMP, FACP; Sharon J. Parish, MD

CURRENT DRUG THERAPY

The role of SGLT-2 inhibitors in managing type 2 diabetes 47

These drugs improve glycemic control and offer cardiovascular and metabolic benefits.

Yumiko Tsushima, MD; M. Cecilia Lansang, MD, MPH; Vinni Makin, MBBS, MD, FACE

EDITORIAL

SGLT-2 inhibitors: A new era in managing diabetic kidney disease starts now 59

Randomized controlled trials of these new agents had positive outcomes.

Jonathan J. Taliercio, DO; George Thomas, MD; Georges N. Nakhoul, MD, MEd; Tushar J. Vachharajani, MD; Ali Mehdi, MD, MEd

DEPARTMENTS

CME Calendar 13

CME/MOC Instructions 64