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More on the myths and perceived magic of corticosteroids 6

It is widely accepted that corticosteroids can partially prevent infusion reactions to intravenous diagnostic and therapeutic agents, but evidence to support this concept is scant.

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Multicentric reticulohistiocytosis 9

A 58-year-old man presented with a 2-month history of joint pain and swelling and a rash.

Atul Khasnis, MD, MS; Joseph M. Dyer, DO

THE CLINICAL PICTURE

Pseudoxanthoma elasticum 13

The patient presented for evaluation of yellowish plaques on her neck that had been present since childhood.

Kathleen Kramer, MD; Sama Alazawi, DO; Rudy Schmiedecke, MD

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Atrial fibrillation in patients with obesity: How can we optimize management? 17

Heart rate and rhythm control therapies often must be adjusted when treating patients with obesity, while other measures can reduce the onset or recurrence of atrial fibrillation.

Asim Kichloo, MD; Ivan Magallanes Marrufo, MPH; Suhaib Andrabi, MD

COMMENTARY

Vaccine hesitancy: Where are we heading? 21

Vaccination recently was hailed as one of the top 10 public health achievements of the 20th century; now, the World Health Organization lists vaccine hesitancy among the top 10 threats to global health.

Sherif Beniameen Mossad, MD

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Upcoming Features

- **Preventing cirrhosis: Why primary care clinicians should screen for liver disease in patients who drink heavily**
- **Right ventricular failure in a 31-year-old man**

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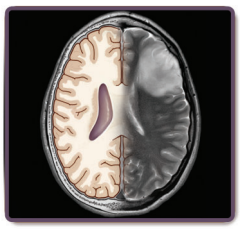
SYMPTOMS TO DIAGNOSIS



A young woman with Kallmann syndrome and acute neurologic symptoms 29

Diagnoses considered on initial presentation included conditions that present with stroke-like symptoms such as seizure, hemiplegic migraine, transient ischemic attack, and brain tumor.

Jumaina F. Ali, MBChB; Adhithya Sankar, MBChB, PhD; Mohammed S. O. Ahmed, MBBS, MSc; Mark Woodward, BSc (Hons), MBChB; Akheel A. Syed, MBBS, PhD

CURRENT DRUG THERAPY

Update on antiobesity pharmacotherapy in adults: Current and emerging options 36

The authors review antiobesity medications that are currently available or under investigation and discuss how to personalize obesity treatment.

Farah Ziyadeh, MD; Sara Saliba, MD, RD; Dania Salih Bacha, MD; Yael Mauer, MD, MPH; Marcio L. Griebeler, MD, DABOM; Bartolome Burguera, MD, PhD

REVIEW CME MOC

Do corticosteroids prevent reactions to infusions of contrast, monoclonal antibodies, or chemotherapy? 47

The data and recommendations about corticosteroid pretreatment vary by medication class and the individual medication, necessitating a medication- and patient-specific approach.

Dylan T. Timberlake, MD; Sushmitha Boppana, MD; James Fernandez, MD, PhD

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