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When checking levels, clinicians should keep in mind that vitamin D levels fluctuate by season and time of day, and that different laboratories may use different assays that yield different results.

Bruce Long, MD, FACR, BS Pharm

Symptoms to Diagnosis: A 50-year-old man presents with shortness of breath

Red flags included low voltage, normal sinus rhythm, and Q waves on electrocardiography, a history of carpal tunnel syndrome, and evidence of renal dysfunction.

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Review: Myasthenia gravis: Frequently asked questions

Who is at risk? Which tests should be ordered? How does the disease course affect management decisions? What instructions should you give patients? And other questions.

John A. Morren, MD; Yuebing Li, MD, PhD

Review: Resistant hypertension: A stepwise approach

The authors review the definition and prevalence of resistant hypertension and its diagnostic workup and management, including lifestyle modifications, drugs, and experimental therapies.

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