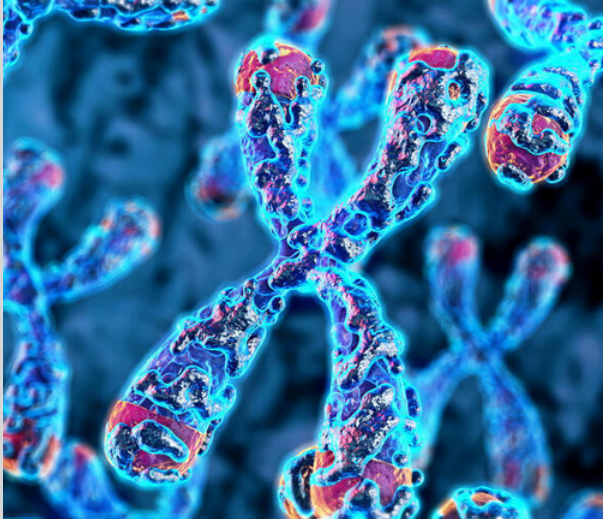


Pulmonology Physician Update

May 2025

Patient Care



Predicting susceptibility to pulmonary diseases and asthma

Polygenic risk scores add up the effects of genetic variants to assess an individual's risk of developing a specific disease.

[Learn more](#)

Refer a Patient

[See more Pulmonary Medicine news](#)

[View Pulmonary Medicine specialty videos and Grand Rounds presentations](#)

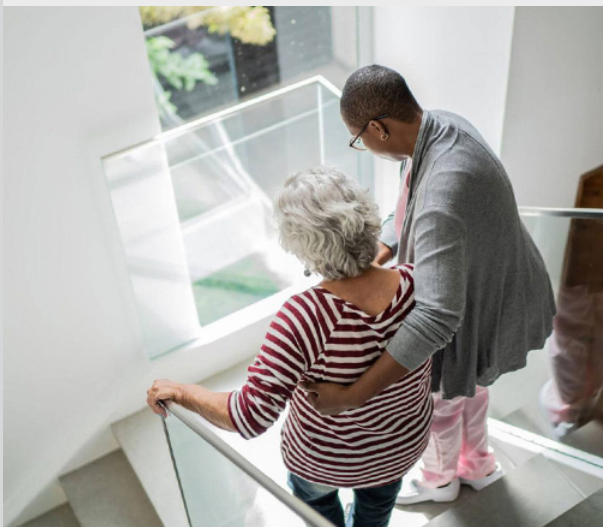
Research



Working to advance the understanding of disease protection and progression in mycobacterial infections

Mayo Clinic researchers are studying the effect of estrogen on immune response induced by mycobacterium avium complex infections in vitro using a mouse model and human blood samples.

[Learn more](#)



Frailty linked to poor outcomes in pulmonary embolism patients

A recent Mayo Clinic study has linked frailty to poor outcomes for patients suffering from pulmonary embolism, underscoring the importance of managing chronic health conditions among older people and countering those and other factors that contribute to frailty.

[Learn more](#)



Asthma burden score reflecting patient experience may improve symptom management

Mayo Clinic researchers propose a new, personalized approach to asthma using patient-centered information based on healthcare burden data instead of prescribed medication, according to a study published in The Lancet Respiratory Medicine.

[Learn more](#)

Education

Mayo Clinic School of Continuous Professional Development offers [live courses](#), [livestreaming courses](#), [online continuing medical education \(CME\) courses](#) and [podcasts](#) to meet your CME needs.

See all [Pulmonary Medicine](#) and [Critical Care Medicine Continuing Medical Education](#) courses



Mayo Clinic Pulmonary Hypertension Symposium 2025

July 19, 2025
Phoenix, Ariz., and Livestream

This symposium provides necessary updates to interdisciplinary healthcare professionals who care for patients with pulmonary hypertension. Distinguished faculty cover topics ranging from diagnosis and treatment of pulmonary hypertension, chronic thromboembolic pulmonary hypertension, and portopulmonary hypertension.

Register Now

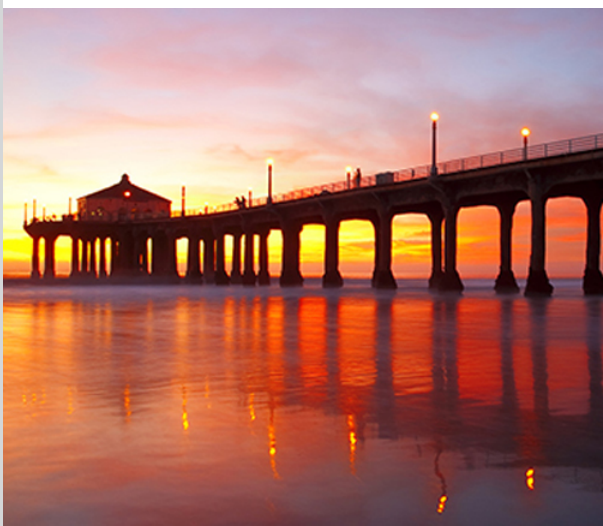


Mayo Clinic Talks: Sleep Medicine Edition Online CME Course

Expires April 18, 2026
Online

The podcast episodes in Mayo Clinic Talks: Sleep Medicine Edition contain podcast interviews about sleep medicine and specifically the presentation, diagnosis and management of a range of common sleep disorders.

Register Now



Mayo Clinic Mechanical Ventilation Conference 2025

Oct. 7-10, 2025
Oceanside, Calif., and Livestream

This conference provides high-quality education and hands-on instruction in mechanical ventilation management for healthcare professionals. The course covers acute respiratory distress syndrome management, focusing on controlled vs. spontaneous ventilation strategies and case-based discussions to improve clinical decision-making.

Register Now

Consults and Referrals

Phoenix/Scottsdale, Arizona
866-629-6362

Jacksonville, Florida
800-634-1417

Rochester, Minnesota
800-533-1564

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