

# Cardiovascular Diseases & Cardiac Surgery Physician Update

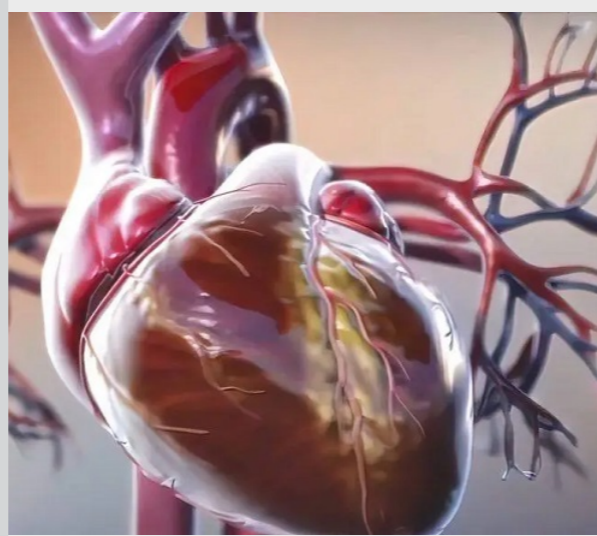
January 2023



Long-term outcomes of patients undergoing tricuspid valve surgery



## Research



### Novel gene therapy shows promise in long and short QT syndromes

In a study published in *Circulation: Genomics & Precision Medicine*, Mayo Clinic researchers designed and developed the first suppression-replacement *KCNH2* gene therapy for correcting long and short QT syndromes.

[Learn more](#)



### Review suggests that athletes with genetic heart disease can return to competitive sports

A Mayo Clinic review of athletes during a 20-year period suggests that after proper evaluation and treatment, athletes' safe return to play is feasible, even with an implantable cardioverter-defibrillator.

[Learn more](#)

See all Cardiovascular Medicine and Cardiovascular Surgery Clinical Trials at Mayo Clinic

## Patient Care

[See more Cardiovascular Diseases and Cardiac Surgery news](#)

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## Education

### Cardiovascular Medicine Continuing Medical Education Offerings

Mayo Clinic Cardiovascular Education offers learning opportunities to fit your busy lifestyle. Enjoy complimentary online videos and live webinars. Browse listings for in-person, livestream, online and complete board review courses and maximize your learning.



Cardiovascular CME Podcast



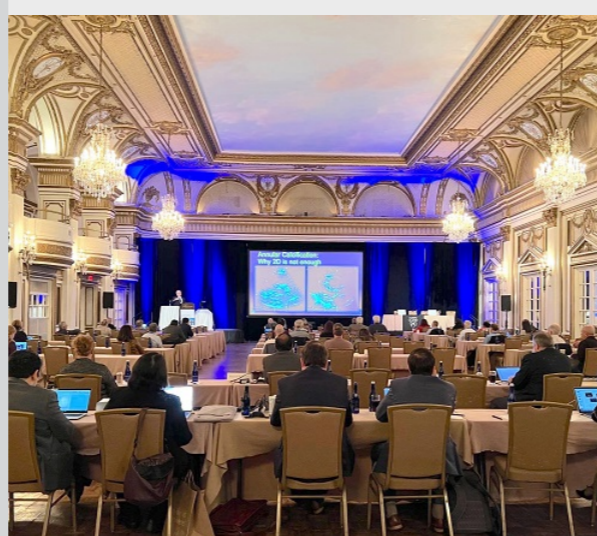
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## COVID-19 Updates and Resources

[Read more](#)

## Consults and Referrals

**Arizona, Florida and Minnesota**  
Online Referrals

Cardiovascular Medicine

Cardiovascular Surgery

**Rochester, Minnesota**  
Pediatric Cardiology

**Mayo Clinic Health System**  
Community care in Minnesota, Wisconsin and Iowa

## Resources

[Life-Changing Careers](#)

[Clinical Trials](#)

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