

December 2020

### COVID-19 Updates

Find resources for providers and answers to questions on referrals and testing on the Medical Professionals Resource Center



### Patient Care

#### [Continual surgical, technological and process innovations benefit patients with congenital heart disease](#)

Mayo Clinic's congenital cardiac surgery specialists provide corrective care for many patients with congenital heart disease. These patients live with an excellent quality of life into adulthood.

#### [COVID-19-related myocarditis may cause severe damage and sometimes death](#)

Leslie T. Cooper Jr., M.D., Cardiovascular Medicine chair at Mayo Clinic in Jacksonville, Florida, addresses COVID-19's effect on the heart in hospitalized patients and young people, and identifies necessary research.

#### [Here to help: A message from Paul A. Friedman, M.D.](#)

Paul A. Friedman, M.D., Cardiovascular Medicine chair at Mayo Clinic in Rochester, Minnesota, discusses COVID-19 resources available to clinicians and steps Mayo Clinic has taken to make its campus safe.



## Research

### [Drug use alters the profile of patients with infective endocarditis](#)

A study of nearly 35,000 heart valve surgeries indicates that in some regions of the U.S., drug use-associated infective endocarditis now constitutes a majority of infective endocarditis valve surgeries.

### [Clinical trial achieves 34% reduction in cardiovascular events](#)

The TAILOR-PCI trial explores whether anti-platelet therapy guided by CYP2C19 genetic metabolizer status could reduce the incidence of ischemic events after percutaneous coronary intervention.

### [Entering the TWILIGHT zone of DAPT duration](#)

Patients at high risk of traumatic complications after percutaneous coronary intervention were randomized after three months of dual anti-platelet therapy (DAPT) to either ticagrelor and aspirin or ticagrelor alone in the TWILIGHT study.

See all [Cardiovascular Medicine](#) and [Cardiovascular Surgery](#) Clinical Trials at Mayo Clinic



## Education

In response to the COVID-19 pandemic, Mayo Clinic Cardiovascular Education has cancelled all remaining courses for 2020. To continue to support your educational needs, we are working to expand our online and live stream course offerings. To find the latest updates on course status, visit [Cardiovascular Medicine CME](#).

### [Live Stream Courses](#)

Mayo Clinic Cardiovascular Education has converted many traditional in-person education opportunities to live stream offerings during these unprecedented times. Plan to attend a Mayo Clinic live stream course and maximize your opportunity for interaction with faculty and peers.

### [Mayo Clinic Cardiovascular Board Reviews](#)

Designed to map to cardiology board exams and offering a solid base of fundamentals and updates in cardiology, these review courses provide everything you need to be confident walking into your boards.

### [Free On-Demand Cardiology Lessons](#)

Explore short, relevant lessons and in-depth Grand Rounds presentations on key cardiovascular topics, including resources for care of patients with COVID-19, at no cost.

### [Classics in Echocardiography Online Series](#)

This comprehensive review of modern diagnostic echocardiography highlights the integration of echocardiographic techniques into clinical practice. Topics include acquired and congenital heart diseases, ischemic and valvular conditions, stress imaging, and procedural guidance.

See all [Cardiovascular Medicine CME courses](#)



## In the Video Center

### [Mayo Clinic's approach to bicuspid aortic valve treatments](#)

Mayo Clinic heart specialists review advances in treatment, including the anatomy and genetic implications of bicuspid aortic valve disease and the risk of enlargement to the valve and aortic aneurysm.

[View Cardiovascular Diseases specialty and Grand Rounds presentations](#)

## Consults and Referrals

### **Phoenix/Scottsdale, Arizona**

[Cardiovascular Medicine](#)

855-419-7171 (toll-free)

[Cardiovascular Surgery](#)

623-404-4108

[General consults or after hours](#)

855-993-4095 (toll-free)

### **Jacksonville, Florida**

[Cardiovascular Medicine](#)

855-900-9075 (toll-free)

[Cardiovascular Surgery](#)

904-479-1501

[General consults or after hours](#)

888-988-8634 (toll-free)

### **Rochester, Minnesota**

[Cardiovascular Medicine](#)

877-587-5420 (toll-free)

[Cardiovascular Surgery](#)

888-597-2998 (toll-free)

[Pediatric Cardiology](#)

866-864-9363 (toll-free)

[General consults or after hours](#)

855-736-7604 (toll-free)

### **Eau Claire, Wisconsin**

[Cardiovascular Medicine and Surgery](#)

715-227-5013

[Online Referrals](#)

## Resources

[Careers: All Physician Specialties](#)

[Clinical Trials](#)

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### Mayo Clinic

13400 E. Shea Blvd.  
Scottsdale, AZ 85259

4500 San Pablo Road  
Jacksonville, FL 32224

200 First St. SW  
Rochester, MN 55905

