

# CANCER

## PHYSICIAN UPDATE E-EDITION



May 2020

Mayo Clinic's highest priority is patient and staff safety. We are taking every precaution to safely care for patients during their visit. Mayo Clinic has a long-standing history of helping our community in crisis while maintaining capacity to care for patients who need it most. We continue to evaluate the circumstances at each of our sites and follow federal and state mandates to protect the safety of our patients, staff and communities.

Find [resources for providers](#) and answers to questions on [referrals and testing](#) for COVID-19 on the Medical Professionals Resource Center.



## Patient Care

### [Safety measures in place to protect patients and staff during cancer care](#)

Continuing to provide lifesaving cancer treatment is a priority for Mayo Clinic. Following our primary value, "The needs of the patient come first," patients have continued to safely receive care for cancer at our locations in Arizona, Florida, Minnesota and Wisconsin.

### [Treatment sequence improves outcomes for patients with metastatic castration-resistant prostate cancer](#)

Research supports the use of docetaxel before enzalutamide or abiraterone as the primary first line therapy for metastatic castration-resistant prostate cancer.



## Research

### [Novel MDMs assayed from plasma detect esophageal cancer with moderate accuracy](#)

In the largest plasma-based pilot of esophageal cancer biomarkers to date, Mayo Clinic researchers identified five methylated DNA markers (MDMs) that achieved high discrimination for cancer.

### [Artificial intelligence improves endoscopists' ability to detect polyps during colonoscopy](#)

Up to 25% of polyps can be missed during colonoscopy, due to factors such as withdrawal time, preparation quality and the endoscopist's ability to recognize flat polyps.

### [Guide addresses diagnosis and treatment for colorectal cancers with hereditary causes](#)

A primer on Lynch syndrome, familial adenomatous polyposis (FAP) and attenuated FAP provides clinicians with tools to understand the genetic bases of these conditions and appropriate diagnosis and management.

[See all Cancer Clinical Trials at Mayo Clinic](#)



## Education

Mayo Clinic School of Continuous Professional Development offers [online CME courses](#) and [podcasts](#) to help meet your CME needs during the COVID-19 pandemic.

Medical education from Mayo Clinic experts is also available through [GIBLIB](#), a new on-demand medical education library. GIBLIB's extensive offerings include full-capture surgical video with live narration by Mayo Clinic surgeons, lectures by industry leaders, and GIBLIB originals featuring timely discussions on trending topics in medicine.

### [Myeloma and Related Disorders - Online](#)

Mayo Clinic providers cover the latest in evidence-based treatment strategies from newly diagnosed myeloma to the relapsed patient and other plasma cell disorders. Experts give updates on novel treatment strategies, new drugs, monoclonal antibody therapy, CAR-T cell therapy and transplant options.

[See all Hematology and Oncology Continuous Professional Development courses](#)



## In the Video Center

[View Cancer specialty and Grand Rounds presentations](#)

## Consults and Referrals

[Phoenix/Scottsdale, Arizona](#)  
877-673-2739 (toll-free)

[Jacksonville, Florida](#)  
855-375-9686 (toll-free)

[Rochester, Minnesota](#)  
855-995-1503 (toll-free)

[Online Referrals](#)

## Resources

[Careers: All Physician Specialties](#)

[Clinical Trials](#)

[Early Cancer Therapeutics Group](#)

[Mayo Clinic School of Continuous Professional Development](#)

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