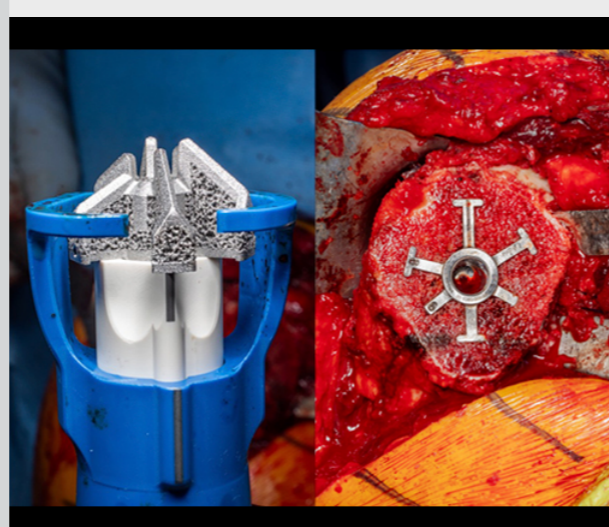


Patient Care



A move toward more-anatomic total shoulder arthroplasty

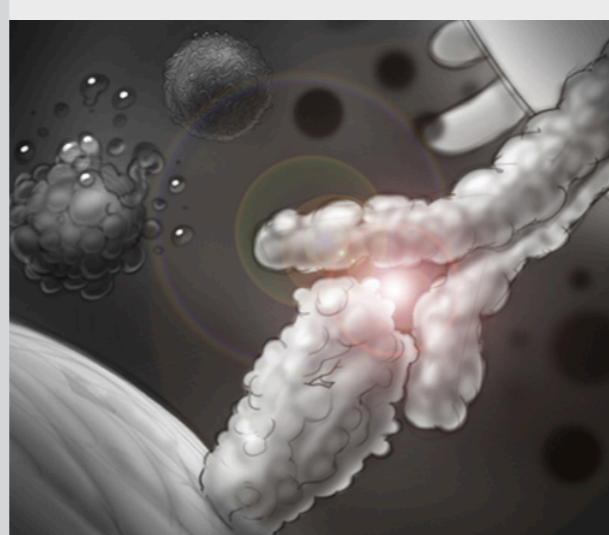
A Mayo Clinic orthopedic surgeon and team placed the world's first right- and left-specific stemless shoulder implant and have since performed more than 50 of these procedures.

[Read the article](#)

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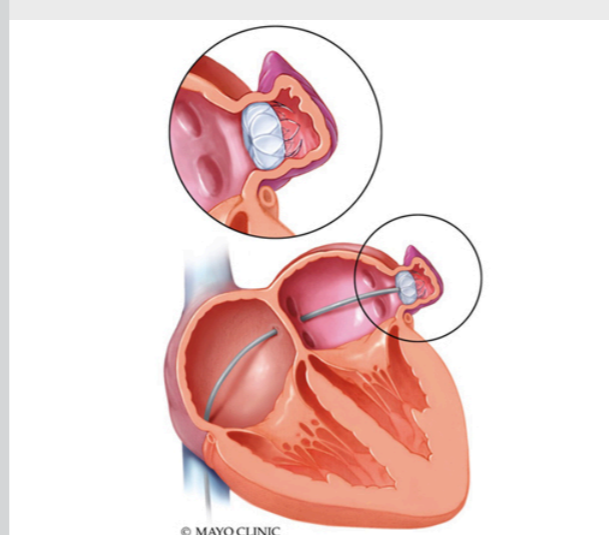
Research



A novel CAR-T cell therapy for solid tumors

A cross-disciplinary effort at Mayo Clinic has led to a breakthrough development in the use of CAR-T cell therapy to treat solid tumors.

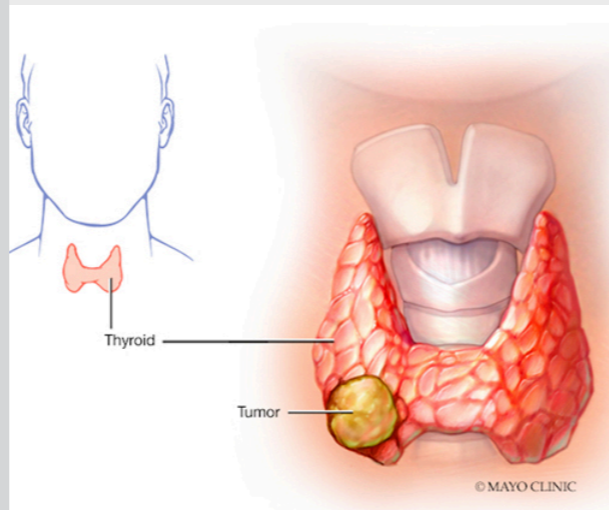
[See the research](#)



New AI algorithm helps determine if LAAO is better for patients with AFib than DOACs

A study published in JACC: Clinical Electrophysiology shows how Mayo Clinic cardiovascular researchers developed an innovative AI algorithm to help clarify which patients are good candidates for LAAO.

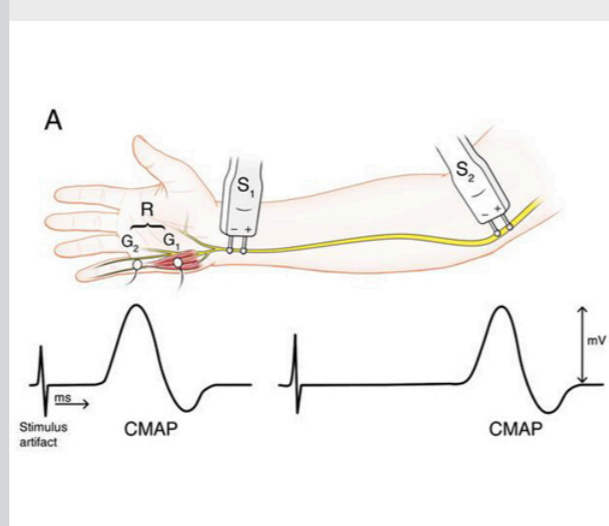
[See the research](#)



New study reframes thyroid cancer risk with GLP-1RA therapy

A Mayo Clinic study finds no overall increase in thyroid cancer risk with GLP-1RA therapy, suggesting early diagnoses likely reflect detection bias, not causation.

[See the research](#)



Study shows AI model's ability to predict ALS

Mayo Clinic scientists used data-driven features extracted from nerve conduction studies to train an AI model. The work could ultimately help improve diagnosis of ALS and assess prognosis.

[See the research](#)

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