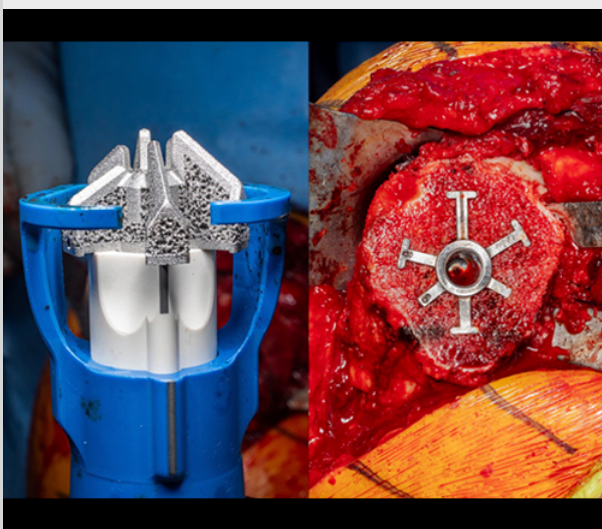




Orthopedic Surgery Physician Update

July 2025

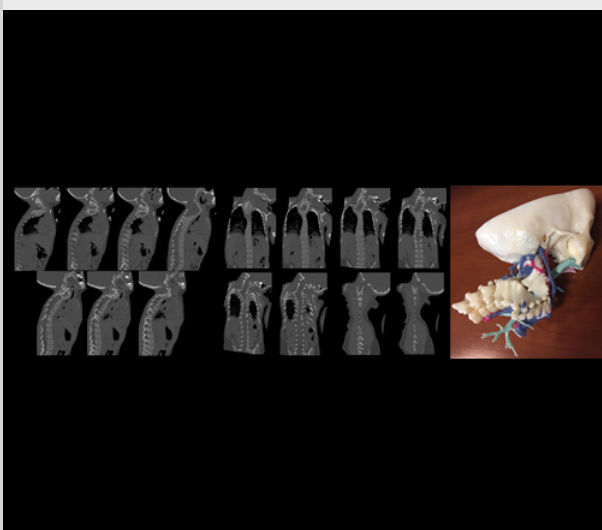
Patient Care



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.

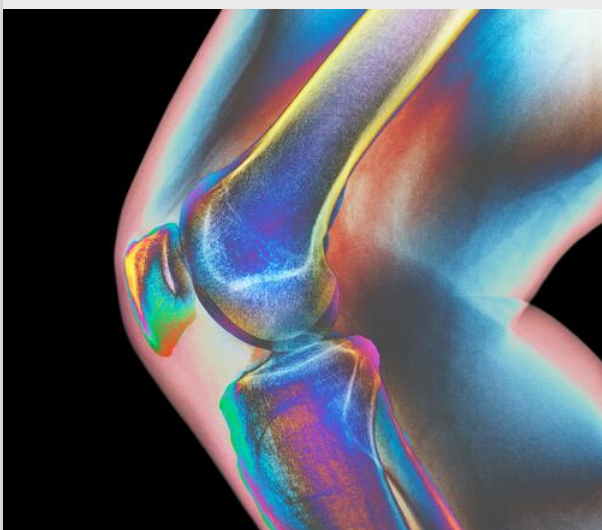
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Mayo Clinic performs uncommon pediatric and adolescent cervical deformity and instability surgery

Despite cervical spine treatment's difficulty and high-risk nature, Mayo Clinic is one of the few medical centers to take on the challenge of treating these conditions.

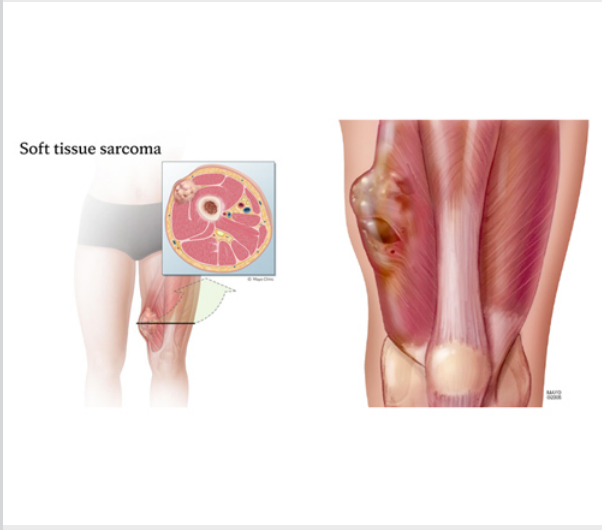
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Alternative alignment in robotic TKA: A customized knee

As TKA has evolved, orthopedic surgeons performing these procedures and their patients became interested in customizing alignment. In this article, Mayo Clinic orthopedic surgeons discuss two individualized types of alternative knee alignment.

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Mayo Clinic leads study of soft tissue sarcoma prehabilitation

A Mayo Clinic orthopedic surgeon is leading a currently enrolling study of the use of prehabilitation for patients diagnosed with soft tissue sarcoma whose physicians have scheduled radiotherapy and surgical resection.

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34th Annual Mayo Clinic Symposium on Sports Medicine

Nov. 7-8, 2025
Rochester, Minn., and Livestream

This symposium features evidence-based diagnostic and treatment strategies for sports-related and musculoskeletal conditions. Lectures representing multiple sports medicine fields provide information about athletic injury evaluation, treatment, prevention and return to play.

[Register Now](#)



9th Annual Multidisciplinary Spine Care Conference 2025

Nov. 20-22, 2025
Amelia Island, Fla., and Livestream

This comprehensive three-day course is tailored for physicians and advanced practice professionals. It covers the latest advancements and management strategies for a wide range of spinal disorders.

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