MEET McLAREN ORTHOPEDICS & SPORTS MEDICINE

McLAREN GREATER LANSING **ORTHOPEDIC & SPORTS MEDICINE INSTITUTE**

McLaren Greater Lansing Orthopedics and Sports Medicine Institute offers the most advanced joint and bone treatments and surgical procedures to help eliminate the pain caused by sports injuries or illnesses such as osteoporosis, arthritis, or spinal degeneration.

Fellowship trained orthopedic surgeons offer comprehensive orthopedic care using the latest medical innovations for the treatment of bone and joint disorders. We provide patients with extensive and highly skilled care in a convenient and comfortable environment.







McLaren Greater Lansing Orthopedic Services specialize in the following areas:

- General Orthopedics
- Joint Replacement including Robotic (MAKO) Surgery
- · Revision Joint Replacement
- Trauma & Fracture Care
- Sports Medicine
- Motion Preservation
- Surgical Spinal Care
- Foot & Ankle Reconstruction
- · Hand and Wrist Injuries and Pain
- Arthroscopic Surgery
- Arthritis Care
- Minimally Invasive Surgery
- Limb Preservation
- Physical and Occupational Therapy



TREATMENTS AND PROCEDURES OFFERED:

HIP/KNEE REPLACEMENT

- Total hip and knee replacement
- Steroid injections
- Ligament reconstruction
- Cartiliage repair
- Fracture treatment
- Bone density scans
- Osteoporosis screening
- Hip/knee revision surgery

SHOULDER

- Total shoulder replacement
- Injections
- Tendon-to-bone insertion
- Shoulder resurfacing

SPINE

- Spine fracture care (including kyphoplasty)
- Lumbar decompression
- Lumbar microdiscectomy
- Lumbar fusion
- Cervical arthroplasty/ total disc replacement
- · Anterior cervical discectomy and fusion
- Posterier cervical fusion
- Spinal cord stimulation

HAND/WRIST

- Carpal tunnel syndrome
- Trigger finger
- Tendonitis
- Hand injuries and fractures
- Wrist pain and fractures
- Tennis elbow
- Tendon injury
- Arthritis in the hand and wrist

SPORTS MEDICINE

- Casting/bracing/splinting
- Surgery
- Injury walk-in clinics
- Manual medicine

LOCATIONS

Michigan Orthopedic Center

3404 Patient Care Dr.

Lansing, MI 48911

p: (517) 267-0200

f: (517) 267-1877

MSU Sports Medicine Clinic

3660 S. Hagadorn Rd., Ste 420

East Lansing, MI 48823

p: (517) 884-6100

f: (517) 884-6233

Compass Orthopedics

250 E. Saginaw St.

East Lansing, MI 48823

p: (517) 337-3080

f: (517) 203-3956

Great Lakes Hand Surgery Center

3945 Okemos Rd., Suite B4

Okemos, MI 48864

Phone: (517) 908-3360

Fax: (517) 908-3368

Katranji Hand Center

2111 Merritt Rd., #202

East Lansing, MI 48823

Phone: (517) 332-4263

Fax: (517) 332-1132

WE WELCOME YOUR REFERRALS

For questions, contact Nicole Hankwitz at nicole.hankwitz@mclaren.org or (517) 975-9822.

MEET OUR ORTHOPEDIC AND SPORTS MEDICINE PHYSICIANS



JASON COCHRAN, DO Michigan Orthopedic Center Adult reconstructive, hip, knee



CLAY DORENKAMP, DO Michigan Orthopedic Center Spine



KARL DUNN, DPM Compass Orthopedics Foot and ankle



JOSHUA GOETHALS. DO Michigan Orthopedic Center Sports medicine



HEISEY, DO Michigan Orthopedic Center Elbow, shoulder, sports medicine

MEREDITH



WILLIAM **HUETTNER, MD** Katranji Hand Center Hand and wrist



TOUFIC JILDEH, DO MSU Health Care

General. sports medicine



SHEEBA JOSEPH, MD MSU Health Care General. sports medicine



ABDALMAJID KATRANJI, MD Katranji Hand Center Hand and wrist



MICAH LISSY, MD, MS, PT, ATC, CSCS MSU Health Care General. sports medicine



DANIEL MESKO, MD Michigan Orthopedic Center Adult reconstructive. hip, knee



WESLEY MESKO, MD Michigan Orthopedic Center Adult reconstructive, hip, knee



PATRICK NOUD, MD Michigan Orthopedic Center Shoulder, sports medicine



ETHAN RUHLAND, DO Michigan Orthopedic Center Adult reconstructive, hip, knee



MOHAMED SALAR, MD MSU Health Care Spine



MICHAEL SWORDS, DO Michigan Orthopedic Center foot and ankle



CHARLES TAUNT, DO, FAOAO Michigan Orthopedic Center Orthopedic trauma, Adult reconstructive, hip, knee



WILLIAM TRULUCK II, DO Great Lakes Hand Surgery Center Hand and wrist



TAMMY WOODS, MD Michigan Orthopedic Center Hand and wrist

WHAT'S NEW

Dr. Mohamed Salar, spinal surgeon at MSU Health Care is now performing Transforminal Lumbar Interbody Fusion (TLIF) procedures at McLaren Greater Lansing. TLIF is pimarily used to stabilize the spine from conditions such as degenerative disc disease, spondylolisthesis, or spinal fractures. It also relieves nerve compression, reducing pain, numbness, and weakness to the lower limbs. This minimally-invasive surgical procedure provides a more efficient approach with less surgical time and faster recovery. For more information, contact their office at (517) 884-6100.

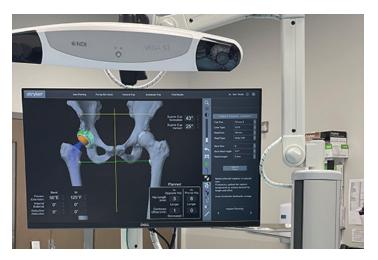
McLAREN USES THE LATEST ADVANCES IN TECHNOLOGY FOR BETTER ACCURACY AND FASTER RECOVERY

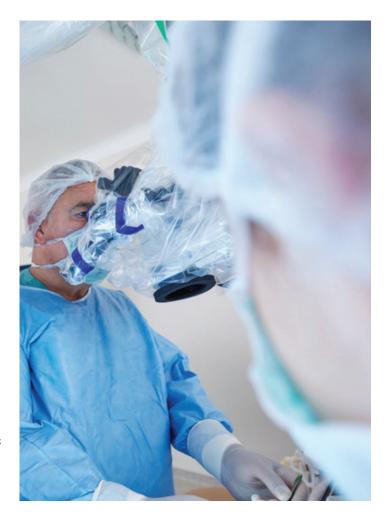
MAKO ROBOTIC SURGERY FOR JOINT REPLACEMENT

THE MAKO robotic arm is a surgeon-operated and controlled tool used for both total and partial hip and knee replacement surgeries. This technology uses a CT scanning and 3D modeling for advanced accuracy and precision.

HANA TABLE

The Hana® Orthopedic Surgery Table by Mizuho OSI, is a state-of-the-art orthopedic table that enables surgeons to perform a variety of orthopedic procedures, including the anterior approach for total hip replacements. With its unique capability to position the leg, the Hana Table enables the surgeon to replace the hip through a short single incision without detachment of muscle from the pelvis or femur.





BRAINLAB NAVIGATION SYSTEM

Orthopedic surgeons at McLaren Greater Lansing can perform highly advanced spinal procedures using Curve™ by BrainLab. Curve Image Guided Surgery displays 3D images of the patient's anatomy in an intraoperative position. BrainLab navigation helps place spinal hardware with more precision and accuracy, improving the sucess of spinal surgery.

