

**DR. MAYANK PATHAK**

Consultant – Orthopaedics and Robotic Joint Replacement Surgeon

**Qualification**

MBBS | Diploma in Orthopaedics | DNB Orthopaedics | Fellowship In Joint Replacement Surgery

## Overview

Dr Mayank Pathak is a highly accomplished Orthopaedics and Robotic Joint Replacement Surgeon at Manipal Hospital Kharadi, known for his expertise in advanced joint replacement, trauma care, and minimally invasive orthopaedic procedures. With over 15 years of extensive experience in orthopaedics and reconstructive joint surgeries, he has established himself as one of the leading orthopaedic specialists in Pune, delivering precision-driven treatment outcomes with a strong focus on patient recovery, mobility, and long-term joint health. Dr Pathak specialises in robotic-assisted knee and hip replacement surgeries, offering advanced surgical solutions that provide enhanced accuracy, reduced tissue damage, minimal post-operative pain, quicker rehabilitation, and improved functional outcomes. His expertise includes Robotic Knee Replacement Surgery, Robotic Hip Replacement Surgery, Total Knee Replacement (TKR), Total Hip Replacement (THR), Revision Joint Replacement Surgery, Sports Injury Treatment, Arthroscopy, and Comprehensive Fracture & Trauma Care. He completed his MBBS in 2009, followed by a Diploma in Orthopaedics (D.ORTHO) in 2011 and DNB Orthopaedics in 2013. To further

strengthen his expertise in joint reconstruction and robotic technology, he pursued a prestigious Fellowship in Joint Replacement Surgery (DMH) along with advanced robotic surgery training with Stryker (USA). His extensive academic and surgical training enable him to manage a broad range of complex musculoskeletal and joint conditions with confidence and precision. At Manipal Hospital Kharadi, Dr Pathak has significant expertise in managing fractures around the hip, pelvic and acetabular trauma, foot and ankle injuries, deformity correction, tendon injuries, osteoporosis, osteomyelitis, non-union and malunion of fractures, carpal tunnel syndrome, arthrodesis (joint fusion), limb lengthening procedures, and complex trauma cases. He is also proficient in advanced orthopaedic procedures, including intra-articular injections and Ilizarov fixator techniques for difficult fractures and deformities. Known for his compassionate, patient-centric approach, Dr Pathak believes in personalised treatment plans tailored to each patient’s lifestyle and recovery goals. His dedication to surgical excellence, advanced robotic techniques, and holistic rehabilitation continues to make him a trusted choice for comprehensive orthopaedic and joint replacement care at Manipal Hospital Kharadi, Pune.

### Field of Expertise

- Fractures around hip
- Complex trauma
- Foot and ankle injuries
- Pelvic trauma
- Deformity correction
- Tendon injuries
- Carpal tunnel syndrome
- Non-Union of bones
- Arthrodesis or joint fusion
- Ilizarov’s fixator
- Limb lengthening

- Osteoporosis
- Intra-articular injections
- Osteomyelitis or bone and joint infections

### Languages Spoken

- English
- Hindi
- Marathi

### Talks & Publications

- Balancing High Heels and Joint Health: What Women Need to Know. Click Here