When Do I Need to Have My Knee Replaced?

- The amount of knee replacements has doubled in the past 10 years.
- 97% of knee replacements were performed due to arthritis
- 85% of individuals find relief
- >99% of knee replacements are successful.¹
- Replacements can last more than 25 years



Treatment Options

Non-Surgical

- Physical Therapy
 - Education on how to protect joints while remaining active
 - o Pain management
 - o Therapeutic exercises
- Massage
- Mind-Body Relief²
- Steroid Injections

Surgical

- Knee Scope
 - No benefits after 2 years³
- Total Knee Replacement
 - Minimal effects on quality of life
 - Significant improvement in severely affected patients⁴



Based on research, it is best to wait to have a total knee replacement until the pain is severe enough to interfere with your daily activities.⁴

Reducing risk factors for osteoporosis such as obesity and knee injury can help postpone the need for a knee replacement.¹

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Physical Therapy

10 Questions to Ask Yourself Before Scheduling a Knee Replacement Surgery²

- 1. Can I live with the pain I'm experiencing now?
- 2. Have my pain and stiffness gotten increasingly worse over the past year?
- 3. Have I given up on activities I enjoy because of my pain?
- 4. Have I explored all the treatment options available?
- 5. How will surgery improve my condition?
- 6. Is my overall health well enough for surgery?
- 7. Am I prepared to work through the recovery process?
- 8. Does my insurance policy cover the costs of joint surgery and recovery?
- 9. Will I be able to take the necessary time off?
- 10. Do I have a support system in place to help during my recovery?

References

- Weinstein AM, Rome BN, Reichmann WM, et al. Estimating the Burden of Total Knee Replacement in the United States. *The Journal of Bone and Joint Surgery-American Volume*. 2013;95(5):385-392. doi:10.2106/jbjs.1.00206
- 2. Other Natural Therapies for Arthritis. www.arthritis.org. https://www.arthritis.org/living-with-arthritis/treatments/natural/other-therapies/. Accessed October 14, 2019.
- 3. Thorlund JB, Juhl CB, Roos EM, Lohmander LS. Arthroscopic surgery for degenerative knee: systematic review and meta-analysis of benefits and harms. *Bmj*. 2015;350(jun16 3). doi:10.1136/bmj.h2747
- 4. Ferket BS, Feldman Z, Zhou J, Oei EH, Bierma-Zeinstra SMA, Mazumdar M. Impact of total knee replacement practice: cost effectiveness analysis of data from the Osteoarthritis Initiative. *Bmj.* 2017. doi:10.1136/bmj.j1131