

References

E-87

1. Hayes, Inc. Hayes Health Technology Assessment. *AposTherapy System (APOS Medical Assets Ltd.) for Treatment of Osteoarthritis of the Knee*. Lansdale, PA: Hayes, Inc. 03/16/2020.
2. Reichenbach S, Felson DT, Hincapié CA, et al. Effect of biomechanical footwear on knee pain in people with knee osteoarthritis: The BIOTOK randomized clinical trial. *JAMA*. 2020;323(18):1802-1812.
3. Miles C, Greene A. The effect of treatment with a non-invasive foot worn biomechanical device on subjective and objective measures in patients with knee osteoarthritis- A retrospective analysis on a UK population. *BMC Musculoskelet Disord*. 2020;21(1):386.
4. Herman A, Mor A, Segal G, et al. Knee osteoarthritis functional classification scheme- validation of time dependent treatment effect. One year follow-up of 518 patients. *J Arthritis* 2018;7(1).
5. Debbi EM, Bernfeld B, Herman A, et al. A biomechanical foot-worn device improves total knee arthroplasty outcomes. *J Arthroplasty*. 2019;34(1):47-55.
6. Lee SW, Veeramachaneni R, Saleh IA, et al. Footwear-generated dynamic biomechanical manipulation and perturbation training for chronic nonspecific low back pain. *PMR*. 2018;10(8):836-842.
7. Khoury-Mireb M, Solomonow-Avnon D, Rozen N, Wolf A. The effect of unstable shoe designs on the variability of gait measures. *Gait Posture*. 2019;69:60-65.
8. Shaulian H, Solomonow-Avnon D, Herman A, Rozen N, Haim A, Wolf A. The effect of center of pressure alteration on the ground reaction force during gait: A statistical model. *Gait Posture*. 2018;66:107-113.
9. Kolasinski SL, Neogi T, Hochberg MC, et al. 2019 American College of Rheumatology/Arthritis Foundation Guideline for the management of osteoarthritis of the hand, hip, and knee. *Arthritis Care Res (Hoboken)*. 2020;72(2):149-162.