

## References

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1. Euflexxa™ (1% sodium hyaluronate) [package insert]. Parsippany, NJ: Ferring Pharmaceuticals Inc. 07/2016
2. Hyalgan® (Sodium Hyaluronate) [package insert]. Parsippany, NJ: Fidia Pharma USA Inc. 5/2014
3. Supartz FX™ (sodium hyaluronate) [package insert]. Durham, NC: Bioventus LLC.
4. Synvisc® Hylan G-F 20 [package insert]. Ridgefield, NJ: Genzyme Biosurgery.09/2014.
5. Synvisc-One™ Hylan G-F 20 [package insert]. Ridgefield, NJ: Genzyme Biosurgery. 09/2014.
6. Palmieri B, Rottigni V, Iannitti T. Preliminary study of highly cross-linked hyaluronic acid-based combination therapy for management of knee osteoarthritis-related pain. *Drug Design, Development and Therapy*. 2013;7:7–12.
7. American Academy of Orthopaedic Surgeons. 2013 Treatment of osteoarthritis of the knee evidence-based guideline 2nd edition.
8. Melo M, Aragao F, Vaz M. Neuromuscular electrical stimulation for muscle strengthening in elderly with knee osteoarthritis – A systematic review. *Complementary Therapies in Clinical Practice*. 2013;27-31. Miller L, Block J. US-approved intra-artic
9. Imoto A, Peccin S, Silva D, et al. Effects of neuromuscular electrical stimulation combined with exercises versus an exercise program on the pain and the function in patients with knee osteoarthritis: a randomized controlled trial. *BioMed Research International*. 2013;272018:1-7.
10. American Academy of Orthopaedic Surgeons. 2013 Treatment of osteoarthritis of the knee evidence-based guideline. 2nd edition May 18, 2013. Accessed March 24, 2016.
11. OrthoInfo. Viscosupplementation Treatment for Arthritis. American Academy of Orthopaedic Surgeons. Last updated March/2014. Accessed 07/06/2015
12. Hunter DJ. Vicosupplementation for osteoarthritis of the knee. *N Engl J Med* 2015;372:1040-7.
13. UpToDate. Kalunian K. Treatment of osteoarthritis resistant to initial pharmacologic therapy. Intraarticular hyaluronans. February 2015.
14. Oka H, Akune T, Muraki S, Tanaka S, Kawaguchi H, Nakamura K, et al. The mid-term efficacy of intra-articular hyaluronic acid injections on joint structure: A nested case control study. *Mod Rheumatol*. 2013;722–728.
15. Miller L, Block J. An 8-week knee osteoarthritis treatment program of hyaluronic acid injection, deliberate physical rehabilitation, and patient education is cost effective at 2 years follow-up: The Osteoarthritis Centers of America Experience. *Clin Med Insights Arthritis Musculoskelet Disord*. 2014;7:49–55.
16. Trigkilidas D, Anand A. The effectiveness of hyaluronic acid intra-articular injections in managing osteoarthritic knee pain. *Ann R Coll Surg Engl*. 2013;95(8):545–551.
17. Strand V, McIntyre L, Beach W, Miller L Block J. Safety and efficacy of US-approved viscosupplements for knee osteoarthritis: a systematic review and meta-analysis of randomized, saline-controlled trials. *J Pain Res*. 2015;8 217-228.
18. Washington State Health Care Authority. Health Technology Assessment. Hyaluronic acid/viscosupplementation (re-review). 2013.

19. Agency for Healthcare Research and Quality (AHRQ). 2015 Technology assessment.
20. Systematic review for effectiveness of hyaluronic acid in the treatment of severe degenerative joint Disease (DJD) of the knee. Accessed June 21, 2016.
21. Jevsevar D, Donnelly P, Brown G, et al. Viscosupplementation for osteoarthritis of the knee. A systematic review of the evidence. *J Bone Joint Surg Am.* 2015;97:2047-60.
22. Reid MC. Viscosupplementation for osteoarthritis: A primer for primary care physicians. *Adv Ther.* 2013;(11):967-986.
23. Gel-Syn-3™ (3 Injection Hyaluronic Acid Treatment) [package insert]. Durham, NC. Bioventus LLC.
24. HYMOVIS® Fidia Pharma USA Inc. Parsippany, NJ 07054. HYMOVIS® and HYADD®4 are trademarks of Fidia Farmaceutici S.p.A. Via Ponte della Fabbrica, 3/A 35031 Abano Terme Padova, Italy Approval date: August 28, 2015.
25. GenVisc 850. OrthogenRx, Inc. Pennsylvania Biotechnology Center. 3805 Old Easton Road, Doylestown, PA 18902-8400. Approval date: September 2015.
26. Zhang et al. Comparison of two hyaluronic acid formulations for safety and efficacy (CHASE) study in knee osteoarthritis: a multicenter, randomized, double-blind, 26-week non-inferiority trial comparing Durolane to Artz. *Arthritis Research & Therapy.* 2015;17:51.
27. Rosen J, Sancheti P, Fierlinger A, et al. Cost-Effectiveness of Different Forms of Intra-Articular Injections for the Treatment of Osteoarthritis of the Knee. *Adv Ther.* 2016;998–1011.
28. Leighton R, Akermark C, Therrien R, et al. NASHA hyaluronic acid vs methylprednisolone for knee osteoarthritis: a prospective, multi-centre, randomized, non-inferiority trial. *OARSI.* 2013;1-9.
29. McGrath AF, McGrath AM, Jessop ZM, et al. A Comparison of Intra-Articular Hyaluronic Acid Competitors in the Treatment of Mild to Moderate Knee Osteoarthritis. *J Arthritis.* 2013;1.
30. MICROMEDEX®SOLUTIONS Compendia. 2017. Hyaluronate Sodium.
31. Clinical Pharmacology Compendia. [database online]. Tampa FL: Gold Standard, Inc. Hyaluronate Sodium.
32. Hayes, Inc. Hayes Medical Technology Directory. Hyaluronic Acid for Knee Osteoarthritis: A Review of Reviews. Landsdale, PA: Hayes, Inc.; October 2017.
33. American Academy of Orthopaedic Surgeons (AAOS). Treatment of Osteoarthritis of the Knee: Evidence-based Guideline. 2nd Edition. Rosemont, IL: American Academy of Orthopaedic Surgeons; 2013.
34. Bannuru R, Brodie C, Sullivan M, & McAlindon T. Safety of Repeated Injections of Sodium Hyaluronate (SUPARTZ) for Knee Osteoarthritis A Systematic Review and Meta-Analysis. *Cartilage.* 2016;7(4):322-332.