

Hyaluronan Injections

Overrides

Non Approvable

Medications

Durolane (sodium hyaluronate)

Euflexxa (sodium hyaluronate)

Gel-One (Cross-linked sodium hyaluronate)

Gelsyn-3 (sodium hyaluronate)

GenVisc 850 (sodium hyaluronate)

Hyalgan (sodium hyaluronate), all dose forms

Hymovis (non-crosslink sodium hyaluronate)

Monovisc (sodium hyaluronate)

Orthovisc (hyaluronic acid)

Sodium hyaluronate 1% Single Source Brand

Supartz FX (sodium hyaluronate)

Supartz (sodium hyaluronate)

Synjojoyt (sodium hyaluronate)

Synvisc (hylan G-F 20 [polymer of A and B])

Synvisc-One (hylan G-F 20 [polymer of A and B])

Triluron (sodium hyaluronate)

Trivisc (sodium hyaluronate)

Visco-3 (sodium hyaluronate)

- I. Intra-articular injections of hyaluronan for all joints including, but not limited to, the knee, ankle, shoulder, hip, temporomandibular joint, or thumb **may not be approved**.

Key References:

1. American Academy of Orthopaedic Surgeons (AAOS). Management of Osteoarthritis of the Knee (Non-Arthroplasty) Evidence-Based Clinical Practice Guideline. <https://www.aaos.org/oak3cpg>. Published: August 31, 2021. Accessed: October 11, 2021.
2. American Medical Society for Sports Medicine (AMSSM). Scientific statement concerning viscosupplementation injections for knee osteoarthritis: importance for individual patient outcomes. 2016. Available at: <http://bjsm.bmjjournals.com/content/50/2/84>. Accessed: October 11, 2021.
3. Bannuru RR, Osani MC, Vaysbrot EE, et al. OARSI guidelines for the non-surgical management of knee, hip, and polyarticular osteoarthritis. *Osteoarthritis Cartilage*. 2019 Nov;27(11):1578-1589.
4. Bannuru RR, Schmid CH, Kent DM, et al. Comparative effectiveness of pharmacologic interventions for knee osteoarthritis: a systematic review and network meta-analysis. *Ann Intern Med*. 2015; 162(1):46-54.
5. Bhadra AK, Altman R, Dasa V, et al. Appropriate use criteria for hyaluronic acid in the treatment of knee osteoarthritis in the United States. *Cartilage*. 2017; 8(3):234-254.
6. Bhandari M, Bannuru RR, Babins EM, et al. Intra-articular hyaluronic acid in the treatment of knee osteoarthritis: a Canadian evidence-based perspective. *Ther Adv Musculoskelet Dis*. 2017; 9(9):231-246.
7. Campbell KA, Erickson BJ, Saltzman BM, et al. Is local viscosupplementation injection clinically superior to other therapies in the treatment of osteoarthritis of the knee: a systematic review of overlapping meta-analyses. *Arthroscopy*. 2015; 31(10):2036-2045.
8. DailyMed. Package inserts. U.S. National Library of Medicine, National Institutes of Health website. <http://dailymed.nlm.nih.gov/dailymed/about.cfm>. Accessed: October 11, 2021.
9. Deveza LA, Bennell K. Management of knee osteoarthritis. Updated: May 27, 2021. In: UpToDate, Post TW (Ed), UpToDate, Waltham, MA. Accessed: October 11, 2021.
10. DrugPoints® System [electronic version]. Truven Health Analytics, Greenwood Village, CO. Updated periodically.
11. Jevsevar D, Donnelly P, Brown GA, Cummins DS. Viscosupplementation for osteoarthritis of the knee: a systematic review of the evidence. *J Bone Joint Surg Am*. 2015; 97(24):2047-2060.
12. Kolasinski SL, Neogi T, Hochberg MC et al; American College of Rheumatology (ACR). 2019 American College of Rheumatology/Arthritis Foundation Guideline for the Management of Osteoarthritis of the Hand, Hip, and Knee. *Arthritis Care Res (Hoboken)*. 2020 Feb;72(2):149-62. Available at: <https://www.rheumatology.org/Portals/0/Files/Osteoarthritis-Guideline-Early-View-2019.pdf>. Accessed: October 11, 2021.
13. Lexi-Comp ONLINE™ with AHFS™, Hudson, Ohio: Lexi-Comp, Inc.; 2021; Updated periodically.
14. Nguyen C, Lefèvre-Colau MM, Poiradeau S, Rannou F. Evidence and recommendations for use of intra-articular injections for knee osteoarthritis. *Ann Phys Rehabil Med*. 2016; 59(3):184-189.
15. Richette P, Chevalier X, Ea HK, et al. Hyaluronan for knee osteoarthritis: an updated meta-analysis of trials with low risk of bias. *RMD Open*. 2015; 1(1):e000071.
16. Tammachote N, Kanitnate S, Yakumpor T, Panichkul P. Intra-articular, single-shot hylan G-F 20 hyaluronic acid injection compared with corticosteroid in knee osteoarthritis: a double-blind, randomized controlled trial. *J Bone Joint Surg Am*. 2016; 98(11):885-892.
17. van der Weegen W, Wullems JA, Bos E, et al. No difference between intra-articular injection of hyaluronic acid and placebo for mild to moderate knee osteoarthritis: a randomized, controlled, double-blind trial. *J Arthroplasty*. 2015; 30(5):754-757.

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