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1. Hayes, Inc. Health Technology Assessment. Platelet-Rich Plasma for Treatment of Lateral Epicondylitis: A review of Reviews. Lansdale, PA: Hayes, Inc; 12/08/2017.
2. Hayes, Inc. Hayes Medical Technology Directory Report. Platelet-Rich Plasma for Treatment of Ligament Injuries and Tendinopathies of the Knee: Review of Reviews. Lansdale, PA: Hayes, Inc; 12/29/2017.
3. Hayes, Inc. Hayes Health Technology Assessment. Platelet-Rich Plasma for Treatment of Conditions of the Achilles Tendon and Plantar Fascia. Lansdale, PA: Hayes, Inc; 03/14/2019.
4. Hayes, Inc. Hayes Medical Technology Directory Report. Platelet-Rich Plasma for Knee Osteoarthritis: A Review of Reviews. Lansdale, PA: Hayes, Inc; 11/09/2017.
5. National Institute for Health and Care Excellence. Autologous blood injection for plantar fasciitis [IPG437]. 2013. 2019.
6. Xu Z, Luo J, Huang X, et al. Efficacy of platelet-rich plasma in pain and self-report function in knee osteoarthritis: a best-evidence synthesis. *Am J Phys Med Rehabil.* 2017;96(11):793-800.
7. Shen L, Yuan T, Chen S, Xie X, Zhang C. The temporal effect of platelet-rich plasma on pain and physical function in the treatment of knee osteoarthritis: systematic review and meta-analysis of randomized controlled trials. *J Orthop Surg Res.* 2017;12(1):16.
8. American Academy of Orthopaedic Surgeons A. Management of Osteoarthritis of the Hip - Evidence-Based Clinical Practice Guideline. 2017.
9. Ebert JR, Wang A, Smith A, et al. A midterm evaluation of postoperative platelet-rich plasma injections on arthroscopic supraspinatus repair: A randomized controlled trial. *Am J Sports Med.* 2017;45(13):2965-2974.
10. Walsh MR, Nelson BJ, Braman JP, et al. Platelet-rich plasma in fibrin matrix to augment rotator cuff repair: A prospective, single-blinded, randomized study with 2-year follow-up. *J Shoulder Elbow Surg.* 2018;27(9):1553-1563.
11. Scott A, LaPrade RF, Harmon KG, Filardo G, et al. Platelet-rich plasma for patellar tendinopathy: A randomized controlled trial of leukocyte-rich PRP or leukocyte-poor PRP versus saline. *Am J Sports Med.* 2019;47(7):1654-1661.
12. Tabrizi A, Dindarian S, Mohammadi S. The effect of corticosteroid local injection versus platelet-rich plasma for the treatment of plantar fasciitis in obese patients: A single-blind, randomized clinical trial. *J Foot Ankle Surg.* 2020;59(1):64-68.

13. Trams E, Kulinski K, Kozar-Kaminska K, Pomianowski S, et al. The clinical use of platelet-rich plasma in knee disorders and surgery-a systematic review and meta-analysis. *Life (Basel)*. 2020;10(6):94.
14. Trueba Vasavilbaso C, Rosas Bello CD, Medina López E, Coronel Granada MP, et al. Benefits of different postoperative treatments in patients undergoing knee arthroscopic debridement. *Open Access Rheumatol*. 2017;9:171-179.
15. Fu CJ, Sun JB, Bi ZG, Wang XM, et al. Evaluation of platelet-rich plasma and fibrin matrix to assist in healing and repair of rotator cuff injuries: A systematic review and meta-analysis. *Clin Rehabil*. 2017;31(2):158-172.
16. Walsh MR, Nelson BJ, Braman JP, Yonke B, et al. Platelet-rich plasma in fibrin matrix to augment rotator cuff repair: A prospective, single-blinded, randomized study with 2-year follow-up. *J Shoulder Elbow Surg*. 2018;27(9):1553-1563.
17. Malavolta EA, Gracitelli MEC, Assunção JH, Ferreira Neto AA, et al. Clinical and structural evaluations of rotator cuff repair with and without added platelet-rich plasma at 5-year follow-up: A prospective randomized study. *Am J Sports Med*. 2018;46(13):3134-3141.
18. Hayes, Inc. Hayes Health Technology Assessment. *Platelet-Rich Plasma for Hip Osteoarthritis*. Lansdale, PA: Hayes, Inc.; 06/14/2019.
19. Hayes, Inc. Hayes Comparative Effectiveness Review. *Platelet-Rich Plasma for Rotator Cuff Repairs, Tendinopathies, and Related Conditions: A Review of Reviews*. Lansdale, PA: Hayes, Inc.; 05/31/2018.
20. Hayes, Inc. Hayes Health Technology Assessment. *Comparative Effectiveness Review of Platelet-Rich Plasma for Tendinopathies or Ligament Injuries of the Knee*. Lansdale, PA: Hayes, Inc.; 12/21/2020.
21. Johal H, Khan M, Yung SP, et al. Impact of platelet-rich plasma use on pain in orthopaedic surgery: A systematic review and meta-analysis. *Sports Health*. 2019;11(4):355-366.
22. Yurtbay A, Say F, Çinka H, Ersoy A. Multiple platelet-rich plasma injections are superior to single PRP injections or saline in osteoarthritis of the knee: The 2-year results of a randomized, double-blind, placebo-controlled clinical trial. *Arch Orthop Trauma Surg*. 2021.
23. Martin JJ, Atilano L, Bully P, et al. Needle tenotomy with PRP versus lidocaine in epicondylopathy: Clinical and ultrasonographic outcomes over twenty months. *Skeletal Radiol*. 2019;48(9):1399-1409.
24. Johnson-Lynn S, Cooney A, Ferguson D, et al. A feasibility study comparing platelet-rich plasma injection with saline for the treatment of plantar fasciitis using a prospective, randomized trial design. *Foot Ankle Spec*. 2019;12(2):153-158.
25. Gazendam A, Ekhtiari S, Bozzo A, Phillips M, Bhandari M. Intra-articular saline injection is as effective as corticosteroids, platelet-rich plasma and

- hyaluronic acid for hip osteoarthritis pain: A systematic review and network meta-analysis of randomised controlled trials. *Br J Sports Med.* 2021;55(5):256-261.
26. Samuel G, Menon J, Thimmaiah S, Behera G. Role of isolated percutaneous autologous platelet concentrate in delayed union of long bones. *Eur J Orthop Surg Traumatol.* 2018;28(5):985-990.
 27. Wang Y, Han C, Hao J, Ren Y, Wang J. Efficacy of platelet-rich plasma injections for treating Achilles tendonitis : Systematic review of high-quality randomized controlled trials. 2019;48(9):784-791.
 28. Chen X, Jones IA, Togashi R, Park C, Vangsness CT Jr. Use of platelet-rich plasma for the improvement of pain and function in rotator cuff tears: A systematic review and meta-analysis with bias assessment. *Am J Sports Med.* 2020;48(8):2028-2041.
 29. Snow M, Hussain F, Pagkalos J, et al. The effect of delayed injection of leukocyte-rich platelet-rich plasma following rotator cuff repair on patient function: A randomized double-blind controlled trial. 2020;36(3):648-657.