

## DAFTAR PUSTAKA

- Adams ME., 1999. Hype about glucosamine. *Lancet*;354:353-354.
- AllRefer Health., 2003. *Osteoarthritis*. <http://www.health.allrefer.com/health/osteoarthritis-osteoarthritis.html>. October 12<sup>th</sup>, 2004.
- Arthritis Foundation., 2004. *Alternative Therapies: Glucosamine and Chondroitin Sulphat*. <http://www.arthritis.org/conditions/alttherapies/glucosamine.asp>. October 12<sup>th</sup>, 2004.
- Brandt K.D., 1992. Osteoarthritis In: Kelley W.N editor: *Text Book of Internal Medicine*. 2<sup>nd</sup> ed. Philadelphia. p. 919-23
- Baron AD, Zhu JS, Zhu JH, et al. 1995. Glucosamine induces insulin resistance in vivo by affecting GLUT 4 translocation in skeletal muscle. Implications for glucose toxicity. *J Clin Invest*;96:2792-2801.
- Bucsi L, Poor G., 1998. Efficacy and tolerability of oral chondroitin sulfate as a symptomatic slow-acting drug for osteoarthritis (SYSADOA) in the treatment of knee osteoarthritis. *Osteoarthritis Cartilage*;6:31-36.
- Brandt K.D., 2001. Osteoarthritis In: Braunwald E, Fauci A.S, Kasper D.L, Hauser S.L, Longo D.L, Jameson J.L. editors: *Harrison's: Principles of Internal Medicine*. 15<sup>th</sup> ed. New York. p.1987-94.
- Barland P., 2002. *Arthritis New Treatments: Viscosupplementation for OA*. <http://www.thedoctorwillseeyounow.com/articles/emergingtreatments.htm>. Desember 2<sup>nd</sup>, 2004
- Carter M.A., 1995. Osteoarthritis In: Caroline Wijaya. editor: Silvia A. Price and Lorraine M. Wilson: *Patofisiologi Konsep Klinis Proses-Proses Penyakit*. 4<sup>th</sup> ed. Jakarta. p. 1218-22
- Drovanti A, Bignamini AA, Rovati AL., 1980. Therapeutic activity of oral glucosamine sulfate in osteoarthrosis: *a placebo-controlled double-blind investigation*. *Clin Ther*; 3:260-272.
- Damjanov I., 1997. Osteoarthritis In: Manfred editor: *Histopatologi Buku Teks dan Atlas Berwarna*. Jakarta. p. 440

- Hochberg M.C. et al.1995., *Arthritis Rheum: Guidelines for the medical management of osteoarthritis* Part I. 38: 1535
- Handono Kalim, 1996. Osteoarthritis In: Sjaifoellah Noer. editor: *Buku Ajar Ilmu Penyakit Dalam*. 3<sup>rd</sup> ed. Jakarta. p. 76-84.
- Hungerford D.S., 2004. *Treating Osteoarthritis with Chondroprotective Agents*. <http://www.aboutjoints.com/physicianinfo/topics/osteoarthritis/knee/chondro.htm>. October 12<sup>th</sup>, 2004.
- Kidd K.K. & Peter J.B., 1966. Erosive Osteoarthritis. *Radiology* 86, 640.
- Mankin H.J., Dortman J., Lippiello L., et al, 1971: Biochemical and Metabolic Abnormalities in Articular Cartilage from Osteoarthritis Hips. *J Bone Joint Surg*. 53A:523.
- Moll J.M.H., 1987. Osteoarthritis: *Rheumatology in Clinical Practice*. 1<sup>st</sup> ed. London. p. 331-46
- Muller-Fassbender H, Bach GL, Haase W, et al. 1994. Glucosamine sulfate compared to ibuprofen in osteoarthritis of the knee. *Osteoarthritis Cartilage*;2:61-69.
- Morreale P, Manopulo R, Galati M, et al. 1996. *Comparison of the anti-inflammatory efficacy of chondroitin sulfate and diclofenac sodium in patients with knee osteoarthritis*. *J Rheumatol*;23:1385-1391.
- Noack W, Fischer M, Forster KK, et al. 1994. Osteoarthritis Cartilage In: *Glucosamine sulfate in osteoarthritis of the knee*; 2:51-59.
- NIAMS., 2002. *Handout on Health : Osteoarthritis*. <http://www.niams.nih.gov/hi/topics/arthritis/oahandout.htm>. October 12<sup>th</sup>, 2004.
- Qiu GX, Gao SN, Giacovelli G, et al. 1998. Efficacy and safety of glucosamine sulfate versus ibuprofen in patients with knee osteoarthritis. *Arzneimittelforschung*; 48:469-474.

- Pujalte JM, Llavore EP, Ylescupidéz FR., 1980. Double-blind clinical evaluation of oral glucosamine sulphate in the basic treatment of osteoarthritis. *Curr Med Res Opin*;7:110-114.
- Rovati LC, Giacobelli G, Annefeld M, et al. 1994. A large, randomised, placebo controlled, double-blind study of glucosamine sulfate vs piroxicam and vs their association, on the kinetics of the symptomatic effect in knee osteoarthritis. *Second Int Congr Osteoarthritis Res Soc*;Dec:56.
- Robbins S.L., Kumar V., 1995. Osteoarthritis In: *Buku Ajar Patologi II*. 4<sup>th</sup> ed. Jakarta. p. 465-6.
- Skinner H.C.W., 1979. Bone: Cellular and Molecular Organization In: James A. Albright, Richard A. Brand. editors: *The Scientific Basic of Orthopaedic*. 1<sup>st</sup> ed. New York. p. 105-34.
- Steigelfest, 2004. *Osteoarthritis*. <http://www.emedicine.com/med/topic1682.htm>. October 12<sup>th</sup>, 2004
- Uebelhart D, Thonar EJMA, Delmas PD, et al. 1998. Effects of oral chondroitin sulfate on the progression of knee osteoarthritis: a pilot study. *Osteoarthritis Cartilage*;6:39-46.
- Vaz AL., 1982. Double-blind clinical evaluation of the relative efficacy of glucosamine sulphate in the management of osteoarthritis of the knee in out-patients. *Curr Med Res Opin*; 8:145-149.
- Verbruggen G, Goemaere S, Veys EM. 1998. Chondroitin sulfate: *S/DMOAD (structure/disease modifying anti-osteoarthritis drug) in the treatment of finger joint OA*. *Osteoarthritis Cartilage*;6:37-38.