

Drugs and Aging, 2019

Supplement: Safety of Anti-Osteoarthritis Medications

Safety of symptomatic slow-acting drugs in osteoarthritis: outcomes of a systematic review and meta-analysis

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ELECTRONIC SUPPLEMENTARY MATERIAL 1

Databases: Ovid MEDLINE(R) Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily and Ovid MEDLINE(R)

& Cochrane Central Register of Controlled Trials, via Ovid (Ovid CENTRAL)

Search Strategy:

1. exp Osteoarthritis/
2. (degenerative adj (arthritis OR joint*1 OR arthritides)).ti,ab,kw.
3. (osteoarthr* OR arthros* OR coxarthros* OR gonarthros* OR joint failure*1 OR osteoarthritis OR OA).ti,ab,kw.
4. 1 OR 2 OR 3
5. exp Glucosamine/
6. Chondroitin Sulfates/
7. Hyaluronic Acid/
8. exp Collagen/
9. Gelatin/
10. Curcuma/
11. Curcumin/
12. ("Symptomatic Slow-Acting Drug*1" OR SYSADOA*1 OR Chondroprotector*1).ti,ab,kw.
13. (("Cartilage protect*" OR Chondroprotect*) adj2 (Agent*1 OR Action*1 OR Treatment*1 OR Effect*1 OR Propert*)).ti,ab,kw.
14. (Glucosamine OR Chondroitin OR "Hyaluronic Acid" OR Collagen*1 OR Gelatin*1 OR Curcuma*1 OR Curcumin OR "Avocado/soybean unsaponifiable*1" OR Diacerein*1).ti,ab,kw.
15. (Acetylglucosamine OR Chondroitinsulfate OR Hyaluronan OR Hyaluronate OR Procollagen OR Curcumin* OR Diferuloylmethane OR Tumeric*1 OR Turmeric*1 OR Diacetylrhein OR Diacetyl-rhein OR Diacerhein).ti,ab,kw.
16. 5 OR 6 OR 7 OR 8 OR 9 OR 10 OR 11 OR 12 OR 13 OR 14 OR 15
17. Randomized controlled trial.pt.
18. Controlled clinical trial.pt.
19. Randomized Controlled Trials as Topic/
20. Controlled Clinical Trials as Topic/
21. ("Randomized controlled trial*" OR "Randomized clinical trial*" OR "Controlled clinical trial*" OR Placebo-controlled OR Sham-controlled OR Saline-controlled OR Vehicle-controlled OR "Randomized double-blind" OR Random* OR Placebo OR RCT).ti,ab,kw.
22. 17 OR 18 OR 19 OR 20 OR 21
23. 4 AND 16 AND 22

Database: SCOPUS

Search Strategy:

(TITLE-ABS-KEY (osteoarthr* OR arthrosis OR coxarthros* OR gonarthros* OR "joint failure*" OR osteo-arthritis OR OA)
OR

TITLE-ABS-KEY (degenerative W/0 (arthritis OR joint* OR arthritides))
)

AND

(TITLE-ABS-KEY ("Symptomatic Slow-Acting Drug*" OR SYSADOA* OR Chondroprotector*)
OR

TITLE-ABS-KEY (({Cartilage protect*} OR Chondroprotect*) W/2 (Agent* OR Action*1 OR Treatment*
OR Effect* OR Propert*))
OR

TITLE-ABS-KEY (Glucosamine OR Chondroitin OR {Hyaluronic Acid} OR Collagen* OR Gelatin* OR
Curcuma* OR Curcumin OR "Avocado/soybean unsaponifiable*" OR Diacerein*)
OR

TITLE-ABS-KEY (Acetylglucosamine OR Chondroitinsulfate OR Hyaluronan OR Hyaluronate OR
Procollagen OR Curcumin* OR Diferuloylmethane OR Tumeric*1 OR Turmeric*1 OR Diacetylrhein OR
Diacetyl-rhein OR Diacerhein)
)

AND

(TITLE-ABS-KEY ("Randomized controlled trial*" OR "Randomized clinical trial*" OR "Controlled
clinical trial*" OR Placebo-controlled OR Sham-controlled OR Saline-controlled OR Vehicle-controlled
OR "Randomized double-blind" OR Random* OR Placebo OR RCT)
)

AND

(LIMIT-TO (DOCTYPE,"ar")
OR LIMIT-TO (DOCTYPE,"ip"))