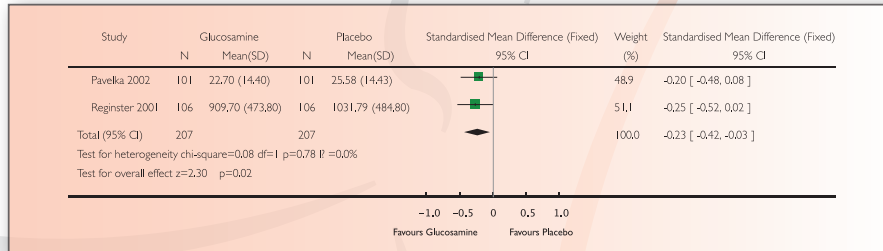




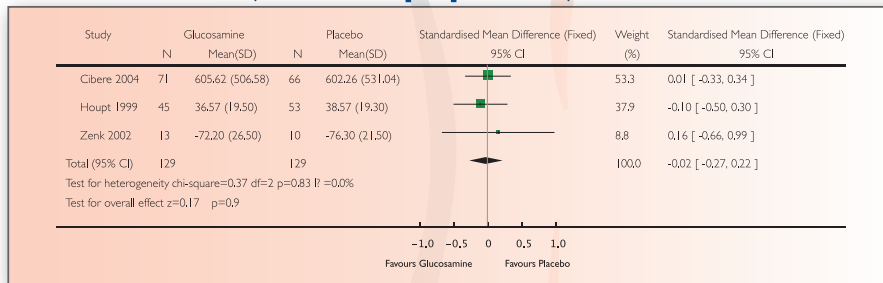
Glucosamine Therapy for Treating Osteoarthritis (Review)

Toweheed TE, Maxwell L, Anastassiades TP, Shea B, Houpt J, Robinson V, Hochberg MC, Wells G

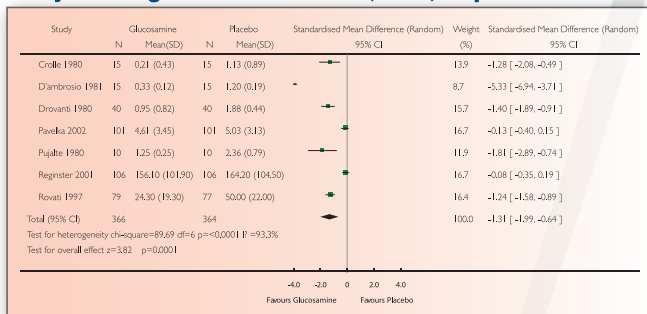
Comparison Glucosamine (Rotta preparation) versus Placebo – WOMAC Total



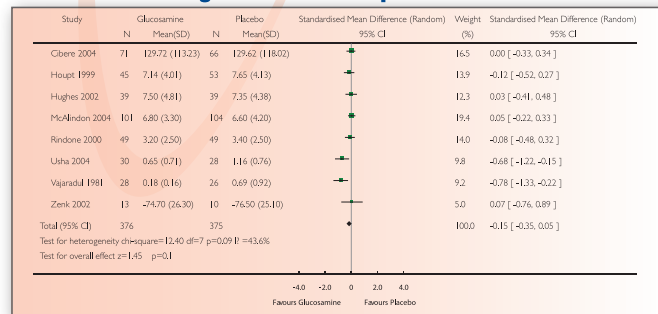
Comparison Glucosamine (non-Rotta preparation) versus Placebo – WOMAC Total



Meta-analysis of glucosamine in OA: Crystalline glucosamine sulfate (Rotta) vs placebo – Pain



Meta-analysis of glucosamine in OA: Other glucosamines vs placebo – Pain



AUTHOR'S CONCLUSIONS

...Pooled results from studies using a non-Rotta preparation or adequate allocation concealment failed to show benefit in pain and WOMAC function while those studies evaluating the Rotta preparation show that glucosamine was superior to placebo in treatment of pain and functional impairment resulting from symptomatic OA...

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