Evidence Based Medicine

Prof. Dr. J. Bellemans





ORTHOPEDIE TRAUMATOLOGIE HANDCHIRURGIE

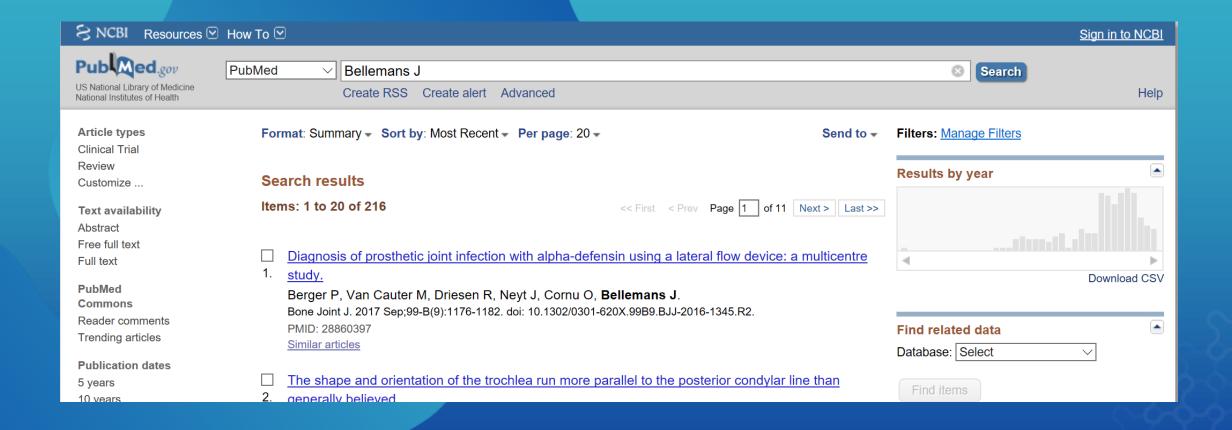


Evidence Based Medicine

- Why I dislike the word
- EBM will disappear
 - The vast majority of what we do is not EB
 - If you want to do EBM, realise that you practice medicine of 10 yrs ago (which is the time it takes before the base of evidence is established)
 - waiting for evidence, retards innovation

Evidence Based Medicine

- Why I dislike the word
- EBM will disappear
 - knowledge & logic based medicine comes instead





Critical look @ so called EB data

Critical look @ own observations,

>> medicine based upon knowledge and ratio

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A CONTROLLED TRIAL OF ARTHROSCOPIC SURGERY FOR OSTEOARTHRITIS OF THE KNEE

J. BRUCE MOSELEY, M.D., KIMBERLY O'MALLEY, Ph.D., NANCY J. PETERSEN, Ph.D., TERRI J. MENKE, Ph.D., BARUCH A. BRODY, Ph.D., DAVID H. KUYKENDALL, Ph.D., JOHN C. HOLLINGSWORTH, DR.P.H., CAROL M. ASHTON, M.D., M.P.H., AND NELDA P. WRAY, M.D., M.P.H.

RCT @ 2 yr FU (180 pts):

Arthroscopic debridement = lavage = sham

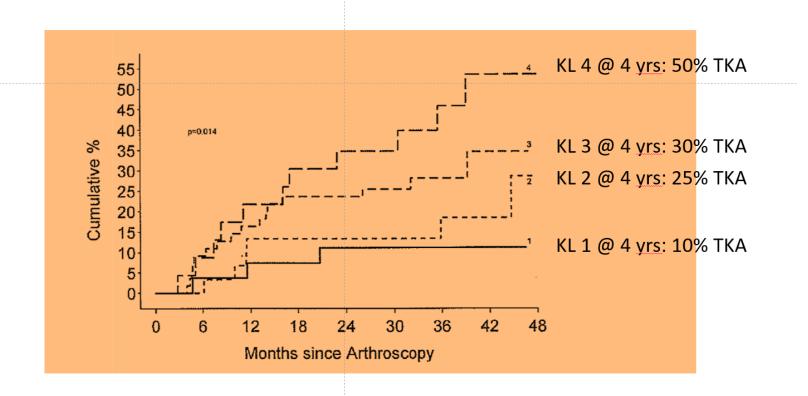


Acta Orthop. Belg., 2010, 76, 79-85

Arthroscopy of the knee in elderly patients: Cartilage lesions and their influence on short term outcome

A retrospective follow-up of 183 patients

M. Raaijmaakers, J. Vanlauwe, H. Vandenneucker, J. Dujardin, J. Bellemans



- What works for me, does not mean it works for others

- What works for others, does not mean it works for me



Surgical variability plays an IMPORTANT role



Critical look @ so called EB data

Critical look @ own observations,

>> medicine based upon knowledge and ratio