## SPECIFIEKE ZOEKSTRATEGIE NHG-STANDAARD ENKELBANDLETSEL

## Oriënterende search, juni 2008

(("Ankle Injuries"[Mesh] OR "Ankle Joint"[Mesh] OR ankle[mh]) AND ("Sprains and Strains"[Mesh] OR "Rupture"[Mesh])) AND ((meta-analysis[pt] OR meta-anal*[tw] OR metaanal*[tw]) OR (quantitativ* review*[tw] OR systematic* review*[tw] OR methodologic* review*[tw]) OR (review[pt] AND (medline[tw] OR Cochrane[tw])) NOT (letter[pt] OR comment[pt] OR editorial[pt])) AND (("2000"[EDat]:"2009"[EDat]) AND (Humans[Mesh]) AND (English[lang] OR French[lang] OR German[lang] OR Dutch[lang]))
(("Ankle Injuries"[Mesh] OR "Ankle Joint"[Mesh] OR ankle[mh]) AND ("Sprains and Strains"[Mesh] OR "Rupture"[Mesh])) AND (((general OR family OR primary OR ambulatory) AND (care OR practice OR practitioner OR physician OR doctor)) OR outpatients[mh] OR Physicians, family[mh] OR Primary health care[mh]) AND (("2000"[EDat]:"2009"[EDat]) AND (Humans[Mesh]) AND (English[lang] OR French[lang] OR German[lang] OR Dutch[lang]))
(("Ankle Injuries"[Mesh] OR "Ankle Joint"[Mesh] OR ankle[mh]) AND ("Sprains and Strains"[Mesh] OR "Rupture"[Mesh])) AND (guideline[pt] OR practice guideline[pt] OR health planning guidelines[mh] OR consensus development conference[pt] OR consensus development conference, nih[pt] OR consensus development conferences as topic[mh] OR consensus development conferences, nih as topic[mh] OR guidelines[mh] OR practice guidelines as topic[mh] OR (consensus[ti] AND statement[ti])) AND (("2000"[EDat]:"2009"[EDat]) AND (Humans[Mesh]) AND (English[lang] OR French[lang] OR German[lang] OR Dutch[lang]))
(("Ankle Injuries"[Mesh] OR "Ankle Joint"[Mesh] OR ankle[mh]) AND ("Sprains and Strains"[Mesh] OR "Rupture"[Mesh])) AND ("Sick Leave"[Mesh] OR "Rehabilitation, Vocational"[Mesh] OR "Occupational Health"[Mesh] OR "Absenteeism"[Mesh] OR "Workplace"[Mesh] OR "Employment"[Mesh] OR "Disability Evaluation"[Mesh] OR "Severity of Illness Index"[Mesh] OR "work ability"[tw] OR "employment status"[tw] OR "work disability"[tw] OR "work capacity"[tw] OR "functional impairment"[tw] OR disability[tw] OR "physical impairment"[tw] OR "functional capacity"[tw] OR "time off work"[tw] OR "inability to work"[tw] OR "productivity loss"[tw]) AND (("2000"[EDat]:"2009"[EDat]) AND (Humans[Mesh]) AND (English[lang] OR French[lang] OR German[lang] OR Dutch[lang]))
(("Ankle Injuries"[Mesh] OR "Ankle Joint"[Mesh] OR ankle[mh]) AND ("Sprains and Strains"[Mesh] OR "Rupture"[Mesh])) AND (Ann Intern Med[Journal:___rid596] OR Arch Intern Med[Journal:__irid767] OR BMJ[Journal:___rid2274] OR Br J Gen Pract[Journal:__irid1689] OR Eur J Gen Pract[Journal:___rid31712] OR Fam Pract[Journal:__rid3811] OR J Fam Pract[Journal:__rid4734] OR JAMA[Journal:___rid5346] OR Lancet[Journal:___rid5470] OR N Engl J Med[Journal:__rid5985] OR Ned Tijdschr Geneeskd[Journal:__irid6028] OR Qual Saf Health Care[Journal:__jrid27051] OR Scand J Prim Health Care[Journal:___rid7186]) AND (("2000"[EDat]:"2009"[EDat]) AND (Humans[Mesh]) AND (English[lang] OR French[lang] OR German[lang] OR Dutch[lang]))
(("Ankle Injuries"[Mesh] OR "Ankle Joint"[Mesh] OR ankle[mh]) AND ("Sprains and Strains"[Mesh] OR "Rupture"[Mesh])) AND (sex ratio[mh] OR sex factors[mh] OR sexual development[mh] OR sex
characteristics[mh] OR gonadal steroid hormones[mh] OR prejudice[mh] OR sex-specific[tw] OR gender difference[tw] OR gender differences[tw] OR sex ratio[tw] OR sex factor[tw] OR sex factors[tw] OR sex differentiation[tw] OR sex difference[tw] OR sex differences[tw] OR sex characteristic[tw] OR sex characteristics[tw] OR sex role[tw] OR prejudice[tw]) AND (("2000"[EDat]:"2009"[EDat]) AND (Humans[Mesh]) AND (English[lang] OR French[lang] OR German[lang] OR Dutch[lang]))

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(("Sprains and Strains"[Mesh] AND ankle[mh]) OR "lateral ligament, ankle/injuries"[mh] OR "Ankle Injuries"[Mesh] OR "lateral ankle sprain"[tw] OR ("inversion injury"[tw] AND ankle[tw]) OR ("inversion injuries"[tw] AND ankle[tw])) AND (risk[mh] OR "risk factors"[mh] OR predictor[tw] OR predictors[tw]) AND etiology[sh]
("lateral ligament, ankle/injuries"[mh] OR "lateral ankle sprain"[tw] OR ("inversion injury"[tw] AND ankle[tw]) OR ("inversion injuries"[tw] AND ankle[tw])) AND prognosis[mh]
(("Sprains and Strains"[Mesh] AND ankle[mh]) OR "lateral ligament, ankle/injuries"[mh] OR "Ankle Injuries"[Mesh] OR "lateral ankle sprain"[tw] OR ("inversion injury"[tw] AND ankle[tw]) OR ("inversion injuries"[tw] AND ankle[tw])) AND (sensitivity and specificity[mh] OR (predictive[tw] AND value[tw])) NOT (fracture[tiab] OR fractures[tiab] OR cadaver[ti])
(("Sprains and Strains"[Mesh] AND ankle[mh]) OR "lateral ligament, ankle/injuries"[mh] OR "Ankle Injuries"[Mesh] OR "lateral ankle sprain"[tw] OR ("inversion injury"[tw] AND ankle[tw]) OR ("inversion injuries"[tw] AND ankle[tw])) AND (risk[mh] OR "risk factors"[mh] OR predictor[tw] OR predictors[tw])
("1996"[Publication Date] : "2010"[Publication Date]) AND ((("Sprains and Strains"[Mesh] AND ankle[mh]) OR "lateral ligament, ankle/injuries"[mh] OR "Ankle Injuries"[Mesh] OR "lateral ankle sprain"[tw] OR ("inversion injury"[tw] AND ankle[tw]) OR ("inversion injuries"[tw] AND ankle[tw])) AND (risk[mh] OR "risk factors"[mh] OR predictor[tw] OR predictors[tw]) AND etiology[sh])
("1996"[PDAT] : "2010"[PDAT]) AND ("lateral ligament, ankle/injuries"[mh] OR "lateral ankle sprain"[tw] OR ("inversion injury"[tw] AND ankle[tw]) OR ("inversion injuries"[tw] AND ankle[tw])) AND ("prognosis"[MeSH Terms] OR "treatment outcome"[mh]) AND ("humans"[MeSH Terms] AND (English[lang] OR French[lang] OR German[lang] OR Danish[lang] OR Dutch[lang] OR Norwegian[lang] OR Swedish[lang]))
("1996"[Publication Date] : "2010"[Publication Date]) AND ((("Sprains and Strains"[Mesh] AND ankle[mh]) OR "lateral ligament, ankle/injuries"[mh] OR "Ankle Injuries"[Mesh] OR "lateral ankle sprain"[tw] OR ("inversion injury"[tw] AND ankle[tw]) OR ("inversion injuries"[tw] AND ankle[tw])) AND (sensitivity and specificity[mh] OR (predictive[tw] AND value[tw])) NOT (fracture[tiab] OR fractures[tiab] OR cadaver[ti]))
("1996"[Publication Date] : "2010"[Publication Date]) AND (("Sprains and Strains"[Mesh] AND ankle[mh]) OR "lateral ligament, ankle/injuries"[mh] OR "Ankle Injuries"[Mesh] OR "lateral ankle
sprain"[tw] OR ("inversion injury"[tw] AND ankle[tw]) OR ("inversion injuries"[tw] AND ankle[tw])) AND referral[mh]
("2000"[Publication Date] : "2010"[Publication Date]) AND ((("Sprains and Strains"[Mesh] AND ankle[mh]) OR "lateral ligament, ankle/injuries"[mh] OR "Ankle Injuries"[Mesh] OR "lateral ankle sprain"[tw] OR ("inversion injury"[tw] AND ankle[tw]) OR ("inversion injuries"[tw] AND ankle[tw])) AND diagnosis[sh] AND acute[tw] AND "medical history taking"[tw])
("2000"[Publication Date] : "2010"[Publication Date]) AND ((("Sprains and Strains"[Mesh] AND ankle[mh]) OR "lateral ligament, ankle/injuries"[mh] OR "Ankle Injuries"[Mesh] OR "lateral ankle sprain"[tw] OR ("inversion injury"[tw] AND ankle[tw]) OR ("inversion injuries"[tw] AND ankle[tw])) AND diagnosis[sh] AND acute[tw] AND "physical examination"[tw])
("2000"[Publication Date] : "2010"[Publication Date]) AND ((("Sprains and Strains"[Mesh] AND ankle[mh]) OR "lateral ligament, ankle/injuries"[mh] OR "Ankle Injuries"[Mesh] OR "lateral ankle sprain"[tw] OR ("inversion injury"[tw] AND ankle[tw]) OR ("inversion injuries"[tw] AND ankle[tw])) AND diagnosis[sh] AND acute[tw] AND "ultrasonography"[tw])
("2000"[Publication Date] : "2010"[Publication Date]) AND ((("Sprains and Strains"[Mesh] AND ankle[mh]) OR "lateral ligament, ankle/injuries"[mh] OR "Ankle Injuries"[Mesh] OR "lateral ankle sprain"[tw] OR ("inversion injury"[tw] AND ankle[tw]) OR ("inversion injuries"[tw] AND ankle[tw])) AND diagnosis[sh] AND acute[tw] AND ("magnetic resonance imaging"[mh] OR MRI[tw]))
("2000"[Publication Date] : "2010"[Publication Date]) AND ((("Sprains and Strains"[Mesh] AND ankle[mh]) OR "lateral ligament, ankle/injuries"[mh] OR "Ankle Injuries"[Mesh] OR "lateral ankle sprain"[tw] OR ("inversion injury"[tw] AND ankle[tw]) OR ("inversion injuries"[tw] AND ankle[tw])) AND diagnosis[sh] AND acute[tw] AND "arthrography"[tw])
("2000"[Publication Date] : "2010"[Publication Date]) AND ((("Sprains and Strains"[Mesh] AND ankle[mh]) OR "lateral ligament, ankle/injuries"[mh] OR "Ankle Injuries"[Mesh] OR "lateral ankle sprain"[tw] OR ("inversion injury"[tw] AND ankle[tw]) OR ("inversion injuries"[tw] AND ankle[tw])) AND diagnosis[sh] AND (chronic[tw] OR instability[tw] OR instable[tw]) AND ultrasonography[tw])
("2000"[Publication Date] : "2010"[Publication Date]) AND ((("Sprains and Strains"[Mesh] AND ankle[mh]) OR "lateral ligament, ankle/injuries"[mh] OR "Ankle Injuries"[Mesh] OR "lateral ankle sprain"[tw] OR ("inversion injury"[tw] AND ankle[tw]) OR ("inversion injuries"[tw] AND ankle[tw])) AND diagnosis[sh] AND (chronic[tw] OR instability[tw] OR instable[tw]) AND ("medical history taking"[tw] OR "physical examination"[tw]))
("2000"[Publication Date] : "2010"[Publication Date]) AND ((("Sprains and Strains"[Mesh] AND ankle[mh]) OR "lateral ligament, ankle/injuries"[mh] OR "Ankle Injuries"[Mesh] OR "lateral ankle sprain"[tw] OR ("inversion injury"[tw] AND ankle[tw]) OR ("inversion injuries"[tw] AND ankle[tw])) AND diagnosis[sh] AND (chronic[tw] OR instability[tw] OR instable[tw]) AND ("magnetic resonance imaging"[mh] OR MRI[tw]))
("2000"[Publication Date] : "2010"[Publication Date]) AND ((("Sprains and Strains"[Mesh] AND ankle[mh]) OR "lateral ligament, ankle/injuries"[mh] OR "Ankle Injuries"[Mesh] OR "lateral ankle
sprain"[tw] OR ("inversion injury"[tw] AND ankle[tw]) OR ("inversion injuries"[tw] AND ankle[tw])) AND diagnosis[sh] AND (chronic[tw] OR instability[tw] OR instable[tw]) AND arthrography[tw])
("2000"[Publication Date] : "2010"[Publication Date]) AND ((("Sprains and Strains"[Mesh] AND ankle[mh]) OR "lateral ligament, ankle/injuries"[mh] OR "Ankle Injuries"[Mesh] OR "lateral ankle sprain"[tw] OR ("inversion injury"[tw] AND ankle[tw]) OR ("inversion injuries"[tw] AND ankle[tw])) AND diagnosis[sh] AND (chronic[tw] OR instability[tw] OR instable[tw]) AND arthrography[tw])
("2000"[Publication Date] : "2010"[Publication Date]) AND ((("Sprains and Strains"[Mesh] AND ankle[mh]) OR "lateral ligament, ankle/injuries"[mh] OR "Ankle Injuries"[Mesh] OR "lateral ankle sprain"[tw] OR ("inversion injury"[tw] AND ankle[tw]) OR ("inversion injuries"[tw] AND ankle[tw])) AND diagnosis[sh] AND acute AND (questionnaires[mh] OR "pain measurement"[mh] OR "injury severity score"[mh]))
("2000"[Publication Date] : "2010"[Publication Date]) AND ((("Sprains and Strains"[Mesh] AND ankle[mh]) OR "lateral ligament, ankle/injuries"[mh] OR "Ankle Injuries"[Mesh] OR "lateral ankle sprain"[tw] OR ("inversion injury"[tw] AND ankle[tw]) OR ("inversion injuries"[tw] AND ankle[tw])) AND diagnosis[sh] AND (chronic[tw] OR instability[tw] OR instable[tw]) AND (questionnaires[mh] OR "pain measurement"[mh] OR "injury severity score"[mh] OR "ankle instability tool"[tw]))
((("Sprains and Strains"[Mesh] AND ankle[mh]) OR "lateral ligament, ankle/injuries"[mh] OR "Ankle Injuries"[Mesh] OR "lateral ankle sprain"[tw] OR ("inversion injury"[tw] AND ankle[tw]) OR ("inversion injuries"[tw] AND ankle[tw])) AND (arthrosis[tw] OR arthritis[mh] OR osteoarthritis[mh]) AND (etiology[sh] OR complications[sh])) NOT (fracture*[tiab] OR replacement[tiab] OR surgery[tiab])
(("Sprains and Strains"[Mesh] AND ankle[mh]) OR "lateral ligament, ankle/injuries"[mh] OR "Ankle Injuries"[Mesh] OR "lateral ankle sprain"[tw] OR ("inversion injury"[tw] AND ankle[tw]) OR ("inversion injuries"[tw] AND ankle[tw])) AND (acetaminophen[mh] OR "anti-inflammatory agents, non-steroidal"[mh])
(((("Sprains and Strains"[mh] OR "joint instability"[mh] OR rupture[mh] OR "range of motion, articular"[mh]) AND ankle[mh]) OR (("lateral ligament, ankle"[mh] OR ankle[mh] OR "ankle joint"[mh]) AND (injuries[sh] OR bruise*[tw] OR swell*[tw] OR sprain*[tw] OR contusion[tw] OR strain*[tw] OR dislocat*[tw] OR inver*[tw] OR unstable[tw] OR instab*[tw] OR subluxat*[tw])) OR "Ankle Injuries"[Mesh] OR "lateral ankle sprain"[tw] OR ("inversion injury"[tw] AND ankle[tw]) OR ("inversion injuries"[tw] AND ankle[tw]) OR FAI[tiab] OR "functional ankle instability"[tw] OR "chronic ankle instability"[tw]) AND ("Sick Leave"[Mesh] OR "Rehabilitation, Vocational"[Mesh] OR "Occupational Health"[Mesh] OR "Absenteeism"[Mesh] OR "Workplace"[Mesh] OR "Employment"[Mesh] OR "Disability Evaluation"[Mesh] OR "Severity of Illness Index"[Mesh] OR "work ability"[tw] OR "employment status"[tw] OR "work disability"[tw] OR "work capacity"[tw] OR "functional impairment"[tw] OR disability[tw] OR "physical impairment"[tw] OR "functional capacity"[tw] OR "time off work"[tw] OR "inability to work"[tw] OR "productivity loss"[tw]) AND (Humans[Mesh] AND (Clinical Trial[ptyp] OR Meta-Analysis[ptyp] OR Practice Guideline[ptyp] OR Randomized Controlled Trial[ptyp] OR Controlled Clinical Trial[ptyp] OR Research Support, Non U S Gov't[ptyp]) AND (English[lang] OR French[lang] OR German[lang] OR Danish[lang] OR Dutch[lang] OR Norwegian[lang] OR Swedish[lang]) AND ("2009"[PDat] : "3000"[PDat]))) OR (((("Sprains and

Strains"[mh] OR "joint instability"[mh] OR rupture[mh] OR "range of motion, articular"[mh]) AND ankle[mh]) OR (("lateral ligament, ankle"[mh] OR ankle[mh] OR "ankle joint"[mh]) AND (injuries[sh] OR bruise*[tw] OR swell*[tw] OR sprain*[tw] OR contusion[tw] OR strain*[tw] OR dislocat*[tw] OR inver*[tw] OR unstable[tw] OR instab*[tw] OR subluxat*[tw])) OR "Ankle Injuries"[Mesh] OR "lateral ankle sprain"[tw] OR ("inversion injury"[tw] AND ankle[tw]) OR ("inversion injuries"[tw] AND ankle[tw]) OR FAI[tiab] OR "functional ankle instability"[tw] OR "chronic ankle instability"[tw]) AND ("Sick Leave"[Mesh] OR "Rehabilitation, Vocational"[Mesh] OR "Occupational Health"[Mesh] OR "Absenteeism"[Mesh] OR "Workplace"[Mesh] OR "Employment"[Mesh] OR "Disability Evaluation"[Mesh] OR "Severity of Illness Index"[Mesh] OR "work ability"[tw] OR "employment status"[tw] OR "work disability"[tw] OR "work capacity"[tw] OR "functional impairment"[tw] OR disability[tw] OR "physical impairment"[tw] OR "functional capacity"[tw] OR "time off work"[tw] OR "inability to work"[tw] OR "productivity loss"[tw]) AND "epidemiologic studies"[mh] AND (Humans[Mesh] AND (English[lang] OR French[lang] OR German[lang] OR Danish[lang] OR Dutch[lang] OR Norwegian[lang] OR Swedish[lang]) AND ("2009"[PDat] : "3000"[PDat])))
((("Sprains and Strains"[mh] OR "joint instability"[mh] OR rupture[mh] OR "range of motion, articular"[mh]) AND ankle[mh]) OR (("lateral ligament, ankle"[mh] OR ankle[mh] OR "ankle joint"[mh]) AND (injuries[sh] OR bruise*[tw] OR swell*[tw] OR sprain*[tw] OR contusion[tw] OR strain*[tw] OR dislocat*[tw] OR inver*[tw] OR unstable[tw] OR instab*[tw] OR subluxat*[tw])) OR "Ankle Injuries"[Mesh] OR "lateral ankle sprain"[tw] OR ("inversion injury"[tw] AND ankle[tw]) OR ("inversion injuries"[tw] AND ankle[tw]) OR FAI[tiab] OR "functional ankle instability"[tw] OR CAI[tiab] OR "chronic ankle instability"[tw]) AND (recurrence[mh] OR recurrent[tiab])
(("Sprains and Strains"[mh] OR "joint instability"[mh] OR rupture[mh] OR "range of motion, articular"[mh]) AND ankle[mh]) OR (("lateral ligament, ankle"[mh] OR ankle[mh] OR "ankle joint"[mh]) AND (injuries[sh] OR bruise*[tw] OR swell*[tw] OR sprain*[tw] OR contusion[tw] OR strain*[tw] OR dislocat*[tw] OR inver*[tw] OR unstable[tw] OR instab*[tw] OR subluxat*[tw])) OR "Ankle Injuries"[Mesh] OR "lateral ankle sprain"[tw] OR ("inversion injury"[tw] AND ankle[tw]) OR ("inversion injuries"[tw] AND ankle[tw]) OR FAI[tiab] OR "functional ankle instability"[tw] OR CAI[tiab] OR "chronic ankle instability"[tw] AND ("exercise therapy"[mh] OR "resistance training"[mh] OR cryotherapy[mh] OR "musculoskeletal manipulations"[mh] OR "laser therapy, low level"[mh] OR proprioception[mh] OR "postural balance"[mh] OR "muscle exercise"[tw] OR "resistance exercise"[tw] OR "manual therapy"[tw] OR "electric stimulation therapy"[tw] OR "electric nerve stimulation"[tw] OR "balance training"[tw])
((("Sprains and Strains"[mh] OR "joint instability"[mh] OR rupture[mh] OR "range of motion, articular"[mh]) AND ankle[mh]) OR (("lateral ligament, ankle"[mh] OR ankle[mh] OR "ankle joint"[mh]) AND (injuries[sh] OR bruise*[tw] OR swell*[tw] OR sprain*[tw] OR contusion[tw] OR strain*[tw] OR dislocat*[tw] OR inver*[tw] OR unstable[tw] OR instab*[tw] OR subluxat*[tw])) OR "Ankle Injuries"[Mesh] OR "lateral ankle sprain"[tw] OR ("inversion injury"[tw] AND ankle[tw]) OR ("inversion injuries"[tw] AND ankle[tw]) OR FAI[tiab] OR "functional ankle instability"[tw] OR CAI[tiab] OR "chronic ankle instability"[tw]) AND ("ankle rule"[tw] OR "ankle rules"[tw])

