

Supplementary material 1 – Search Strategy for Studies Included in the Systematic Review Involving Return-to-work Interventions for Employees with Burnout

Databases

PubMed, Embase, Web of Science, Cochrane Central Register of Controlled Trials, Cinahl

Language filter

English, French, Dutch

Time filter

January 1, 2000 – December 31, 2022

Spatial filter

None

Search terms per database

PubMed

Concept 1: Professional burnout

"Burnout, Professional"[Mesh] OR burnout*[tiab] OR burn-out*[tiab] OR exhaustion-disorder*[tiab] OR work-related-exhaustion[tiab] OR job-related-exhaustion[tiab]

Concept 2: Sick leave or return to work

"Sick Leave"[Mesh] OR sick-leave*[tiab] OR medical-leave*[tiab] OR disability-leave*[tiab] OR sick-day*[tiab] OR illness-day*[tiab] OR "Absenteeism"[Mesh] OR absenteeism[tiab] OR disability-absence*[tiab] OR sickness-absence*[tiab] OR work-absence*[tiab] OR workplace-absence*[tiab] OR work-disabilit*[tiab] OR work-incapa*[tiab] OR absence-from-work[tiab] OR "Return to Work"[Mesh] OR return-to-work[tiab] OR back-to-work[tiab] OR work-resumption[tiab] OR job-resumption[tiab] OR reemploy*[tiab] OR re-employ*[tiab] OR job-reentr*[tiab] OR job-re-entr*[tiab] OR work-reentr*[tiab] OR work-re-entr*[tiab]

Embase

Concept 1: professional burnout

'burnout'/exp OR 'burnout*':ti,ab,kw OR 'burn-out*':ti,ab,kw OR 'exhaustion disorder*':ti,ab,kw OR 'work related exhaustion':ti,ab,kw OR 'job related exhaustion':ti,ab,kw

Concept 2: sick leave OR return to work

'medical leave'/exp OR 'medical leave*':ti,ab,kw OR 'sick leave*':ti,ab,kw OR 'disability leave*':ti,ab,kw OR 'sick day*':ti,ab,kw OR 'illness day*':ti,ab,kw OR 'absenteeism'/exp OR 'absenteeism':ti,ab,kw OR 'disability absence*':ti,ab,kw OR 'sickness absence*':ti,ab,kw OR 'work absence*':ti,ab,kw OR 'workplace absence*':ti,ab,kw OR 'work disability'/exp OR 'work disabilit*':ti,ab,kw OR 'work incapa*':ti,ab,kw OR 'absence from work':ti,ab,kw OR 'return to work'/exp OR 'return to work':ti,ab,kw OR 'back to work':ti,ab,kw OR 'work resumption'/exp OR 'work resumption':ti,ab,kw OR 'job resumption':ti,ab,kw OR 'reemploy*':ti,ab,kw OR 're-employ*':ti,ab,kw OR 'job reentr*':ti,ab,kw OR 'job re-entr*':ti,ab,kw OR 'work reentr*':ti,ab,kw OR 'work re-entr*':ti,ab,kw

*Web of Science***Concept 1: professional burnout**

burnout* OR burn-out* OR "exhaustion disorder*" OR "work related exhaustion*" OR "job related exhaustion**"

Concept 2: sick leave OR return to work

"sick leave*" OR "medical leave*" OR "disability leave*" OR "sick day*" OR "illness day*" OR absenteeism OR "disability absence*" OR "sickness absence*" OR "work absence*" OR "workplace absence*" OR "work disability*" OR "work incapacity*" OR "absence from work" OR "return to work" OR "back to work" OR "work resumption" OR "job resumption" OR reemploy* OR re-employ* OR "job reentr*" OR "job re-entr*" OR "work reentr*" OR "work re-entr**"

*Cochrane***Concept 1: professional burnout**

#1 : [mh "professional burnout"]

#2 : (burnout* OR burn-out* OR (exhaustion NEXT disorder*) OR (work NEXT related NEXT exhaustion*) OR (job NEXT related NEXT exhaustion*)):ti,ab,kw

3 : #1 OR #2

Concept 2: sick leave OR return to work

#4 : [mh "sick leave"] OR [mh "absenteeism"] OR [mh "return to work"]

#5 : ((sick NEXT leave*) OR (medical NEXT leave*) OR (disability NEXT leave*) OR (sick NEXT day*) OR (illness NEXT day*) OR absenteeism OR (disability NEXT absence*) OR (sickness NEXT absence*) OR (work NEXT absence*) OR (workplace NEXT absence*) OR (work NEXT disability*) OR (work NEXT incapacity*) OR "absence from work" OR "return to work" OR "back to work" OR "work resumption" OR "job resumption" OR reemploy* OR re-employ* OR (job NEXT reentr*) OR (job NEXT re-entr*) OR (work NEXT reentr*) OR (work NEXT re-entr*)):ti,ab,kw

#6 : #4 OR #5

#7: #3 AND #6

*Cinahl***Concept 1: professional burnout**

(MH "Burnout, Professional") OR TI("burnout*" OR "burn-out*" OR "exhaustion disorder*" OR "work related exhaustion*" OR "job related exhaustion**") OR AB("burnout*" OR "burn-out*" OR "exhaustion disorder*" OR "work related exhaustion*" OR "job related exhaustion**")

Concept 2: sick leave OR return to work

(MH "Sick Leave") OR (MH "Absenteeism") OR (MH "Job Re-Entry")

OR TI("sick leave*" OR "medical leave*" OR "disability leave*" OR "sick day*" OR "illness day*" OR "absenteeism" OR "disability absence*" OR "sickness absence*" OR "work absence*" OR "workplace absence*" OR "work disability*" OR "work incapacity*" OR "absence from work" OR "return to work" OR

"back to work" OR "work resumption" OR "job resumption" OR "reemploy*" OR "re-employ*" OR "job re-entr*" OR "job reentr*" OR "work reentr*" OR "work re-entr*")
OR AB("sick leave*" OR "medical leave*" OR "disability leave*" OR "sick day*" OR "illness day*" OR "absenteeism" OR "disability absence*" OR "sickness absence*" OR "work absence*" OR "workplace absence*" OR "work disability*" OR "work incapa*" OR "absence from work" OR "return to work" OR "back to work" OR "work resumption" OR "job resumption" OR "reemploy*" OR "re-employ*" OR "job re-entr*" OR "job reentr*" OR "work reentr*" OR "work re-entr*")