

## **Additional file 1: Search Strategy**

### **Embase**

('attributable risk'/de OR (((attribut\*) NEAR/3 (risk\* OR fraction\* OR burden\* OR mortalit\* OR death\*)) OR ((comparat\*) NEAR/3 (risk\*) NEAR/3 (assessment\*))) :ab,ti,kw) AND ('Europe'/exp OR 'Yugoslavia'/de OR 'Israel'/de OR 'European Union'/de OR 'European'/de OR 'EU citizen'/de OR (europ\* OR austria\* OR belgium OR belgian\* OR Denmark OR danish OR france OR french\* OR german\* OR ireland OR irish\* OR italy OR italian\* OR luxemb\* OR netherlands OR dutch OR norway OR sweden OR switzerland OR swiss OR united-kingdom OR albania OR armenia OR bosnia\* OR herzegovin\* OR bulgar\* OR croatia\* OR cyprus OR czechoslovakia\* OR estonia\* OR finland OR georgia OR greece OR hungar\* OR iceland\* OR israel\* OR kosov\* OR latvia\* OR lithuan\* OR macedoni\* OR malta OR montenegr\* OR poland OR polish OR portug\* OR romani\* OR rumani\* OR serbi\* OR slovak\* OR sloven\* OR spain\* OR spanish OR turkey\* OR mediterranean\* OR czech\* OR england\* OR UK OR scotland OR wales OR britain\* OR holland\* OR scandinav\* OR nordic-countr\* OR yugoslov\* OR baltic\* OR flander\* OR wallon\* OR benelux\* OR greek\* OR andorra\* OR azerbaijan\* OR belarus\* OR byelarus\* OR byelorussia\* OR russia\* OR monaco\* OR moldova\* OR moldovia\* OR san-marino\* OR ukraine\*) :ab,ti,kw) AND [1990-2030]/py

### **Medline**

(((((attribut\*) ADJ3 (risk\* OR fraction\* OR burden\* OR mortalit\* OR death\*)) OR ((comparat\*) ADJ3 (risk\*) ADJ3 (assessment\*))) :ab,ti,kf.) AND (exp Europe/ OR Yugoslavia/ OR Israel/ OR European Union/ OR (europ\* OR austria\* OR belgium OR belgian\* OR Denmark OR danish OR france OR french\* OR german\* OR ireland OR irish\* OR italy OR italian\* OR luxemb\* OR netherlands OR dutch OR norway OR sweden OR switzerland OR swiss OR united-kingdom OR albania OR armenia OR bosnia\* OR herzegovin\* OR bulgar\* OR croatia\* OR cyprus OR czechoslovakia\* OR estonia\* OR finland OR georgia OR greece OR hungar\* OR iceland\* OR israel\* OR kosov\* OR latvia\* OR lithuan\* OR macedoni\* OR malta OR montenegr\* OR poland OR polish OR portug\* OR romani\* OR rumani\* OR serbi\* OR slovak\* OR sloven\* OR spain\* OR spanish OR turkey\* OR mediterranean\* OR czech\* OR england\* OR UK OR scotland OR wales OR britain\* OR holland\* OR scandinav\* OR nordic-countr\* OR yugoslov\* OR baltic\* OR flander\* OR wallon\* OR benelux\* OR greek\* OR andorra\* OR azerbaijan\* OR belarus\* OR byelarus\* OR byelorussia\* OR russia\* OR monaco\* OR moldova\* OR moldovia\* OR san-marino\* OR ukraine\*) :ab,ti,kf.) AND 1990:2030.(sa\_year).

### **Cochrane**

(((((attribut\*) NEAR/3 (risk\* OR fraction\* OR burden\* OR mortalit\* OR death\*)) OR ((comparat\*) NEAR/3 (risk\*) NEAR/3 (assessment\*))) :ab,ti) AND ((europ\* OR austria\* OR belgium OR belgian\* OR Denmark OR danish OR france OR french\* OR german\* OR ireland OR irish\* OR italy OR italian\* OR luxemb\* OR netherlands OR dutch OR norway OR sweden OR switzerland OR swiss OR united-kingdom OR albania OR armenia OR bosnia\* OR herzegovin\* OR bulgar\* OR croatia\* OR cyprus OR czechoslovakia\* OR estonia\* OR finland OR georgia OR greece OR hungar\* OR iceland\* OR israel\* OR kosov\* OR latvia\* OR lithuan\* OR macedoni\* OR malta OR montenegr\* OR poland OR polish OR portug\* OR romani\* OR rumani\* OR serbi\* OR slovak\* OR sloven\* OR spain\* OR spanish OR turkey\* OR mediterranean\* OR czech\* OR england\* OR UK OR scotland OR wales OR britain\* OR holland\* OR scandinav\* OR nordic-countr\* OR yugoslov\* OR baltic\* OR flander\* OR wallon\* OR benelux\* OR greek\* OR andorra\* OR azerbaijan\* OR belarus\* OR byelarus\* OR byelorussia\* OR russia\* OR monaco\* OR moldova\* OR moldovia\* OR san-marino\* OR ukraine\*)):ab,ti)

### **Web of Science**

TS=(((attribut\*) NEAR/2 (risk\* OR fraction\* OR burden\* OR mortalit\* OR death\*)) OR ((comparat\*) NEAR/2 (risk\*) NEAR/2 (assessment\*))) AND ((europ\* OR austria\* OR belgium OR belgian\* OR Denmark OR danish OR france OR french\* OR german\* OR ireland OR irish\* OR italy OR italian\* OR luxemb\* OR netherlands OR dutch OR norway OR sweden OR switzerland OR swiss OR united-kingdom OR albania OR armenia OR bosnia\* OR herzegovin\* OR bulgar\* OR croatia\* OR cyprus OR czechoslovakia\* OR estonia\* OR finland OR georgia OR greece OR hungar\* OR iceland\* OR israel\* OR kosov\* OR latvia\* OR lithuan\* OR macedoni\* OR malta OR montenegr\* OR poland OR polish OR portug\* OR romani\* OR rumani\* OR serbi\* OR slovak\* OR sloven\* OR spain\* OR spanish OR turkey\* OR mediterranean\* OR czech\* OR england\* OR UK OR scotland OR wales OR britain\* OR holland\* OR scandinav\* OR nordic-countr\* OR yugoslov\* OR baltic\* OR flander\* OR wallon\* OR benelux\* OR greek\* OR andorra\* OR azerbaijan\* OR belarus\* OR byelarus\* OR byelorussia\* OR russia\* OR monaco\* OR moldova\* OR moldovia\* OR san-marino\* OR ukraine\*)))

### **Google Scholar (200 top ranked)**

"attributable risk|fraction|burden|mortality|"comparative risk assessment"  
europe|france|germany|italy|netherlands|norway|sweden|switzerland|"united  
kingdom"|finland|greece|hungaria|israel|poland|portugal|romania|spain|turkey|england|britain|scandinavia