

## **Assessments of risk of bias in systematic reviews of nutritional epidemiology studies are often not appropriate or comprehensive: a cross-sectional study**

### **Online Supplementary Material**

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## Online Supplementary Material 1: Search strategy

<b>Appendix Table 1.1: Search strategy for MEDLINE (also adapted for EMBASE)</b>	
1	(diet* or (food* NOT "Food and Drug Administration") or beverage* or grain* or cereal* or bread* pasta* or rice* or potato* or vegetable* or fruit* or nut* or legume* or bean* or seed* or egg* or dairy or dairies or milk or yogurt or cheese* or fish or seafood or chicken or meat* or processed meat* or sugar-sweetened beverage* or soft drink* or alcohol* or chocolate* or coffee or tea or oil* or vitamin*).tw.
2	((carbohydrate* ADJ3 consum*) or (carbohydrate* ADJ3 intake) or (protein ADJ3 consum*) or (protein ADJ3 intake) or (fat ADJ3 consum*) or (fat ADJ3 intake) or (fiber ADJ3 consum*) or (fibre ADJ3 intake)).tw.
3	(dietary pattern* or eating pattern* or "Mediterranean diet*" or "Western diet*" or "DASH diet*").tw.
4	(Diet or Beverages or Fermented Foods or Food or Drinking Behavior).sh.
5	(1 OR 2 OR 3 OR 4)
6	(MEDLINE OR (systematic AND review)).tw. OR meta analysis.pt
7	5 and 6
8	(drug* or pharmaceutical* or surgery or surgical or surgeries).tw.
9	comment.pt. or letter.pt.
10	8 and 9
11	7 not 10
12	Human filter
13	11 and 12

<b>Appendix Table 1.1: Search strategy for the Cochrane Database of Systematic Reviews</b>	
((diet* or (food* NOT "Food and Drug Administration") or beverage* or grain* or cereal* or bread* pasta* or rice* or potato* or vegetable* or fruit* or nut* or legume* or bean* or seed* or egg* or dairy or dairies or milk or yogurt or cheese* or fish or seafood or chicken or meat* or processed meat* or sugar-sweetened beverage* or soft drink* or alcohol* or chocolate* or coffee or tea or oil* or vitamin*):ti,ab,kw OR ((carbohydrate* near/3 consum* or carbohydrate* near/3 intake or protein near/3 consum* or protein near/3 intake or fat near/3 consum* or fat near/3 intake or fiber near/3 consum* or fibre near/3 intake):ti,ab,kw OR ((dietary pattern* or eating pattern* or "Mediterranean diet*" or "Western diet*" or "DASH diet*"):ti,ab,kw AND ("systematic review"):pt NOT (drug* or pharmaceutical* or surgery or surgical or surgeries):ti,ab,kw	

**Online Supplementary Material 2: PRISMA flow diagram**