# S1: A detailed search for Ovid Medline database

**POPULATION (FOOD RETAIL)**

1. fast food/
2. (food adj (outlet\* or environment\* or setting\* or market\* or court\* or retail\*)).ti,ab.
3. (store or stores).ti,ab.
4. takeaway.ti,ab.
5. coffee shop\*.ti,ab.
6. cafe\*.ti,ab.
7. quick service restaurant\*.ti,ab.
8. kiosk\*.ti,ab.
9. restaurant\*.ti,ab.
10. cafeteria\*.ti,ab.
11. canteen\*.ti,ab.
12. tuckshop\*.ti,ab.
13. (supermarket or hypermarket or superstore).ti,ab.

**INTERVENTION (REGULATION)**

1. tax\*.ti,ab.
2. scheme\*.ti,ab.
3. legislat\*.ti,ab.
4. regulat\*.ti,ab.
5. subsidy.ti,ab.
6. subsidi\*.ti,ab.
7. agreement\*.ti,ab.
8. lease\*.ti,ab.
9. licenc\*.ti,ab.
10. licens\*.ti,ab.
11. contract\*.ti,ab.
12. legal\*.ti,ab.
13. clause\*.ti,ab.
14. landlord\*.ti,ab.
15. policy.ti,ab.
16. policies\*.ti,ab.
17. ordinance\*.ti,ab.
18. act.ti,ab.
19. acts.ti,ab.
20. ban.ti,ab.
21. bans.ti,ab.
22. law.ti,ab.
23. laws.ti,ab.
24. ((mandatory or voluntary or food or nutrition) adj (recommendation or guideline or standard)).ti,ab.

**OUTCOME (NUTRITION)**

1. beverage\*.ti,ab.
2. obesity.ti,ab.
3. discretionary food\*.ti,ab.
4. ultra-processed food\*.ti,ab.
5. nutritio\*.ti,ab.
6. nutrient\*.ti,ab.
7. diet\*.ti,ab.
8. sodium.ti,ab.
9. salt.ti,ab.
10. (fat or fats).ti,ab.
11. sugar\*.ti,ab.
12. calorie\*.ti,ab.
13. kilojoule\*.ti,ab.
14. portion size\*.ti,ab.
15. or/1-13
16. or/14-37
17. or/38-51
18. 52 and 53 and 54
19. limit 55 to english language
20. limit 56 to yr="2000 -Current"