**Initial search**
Any study meeting broad criteria: smoking, vehicles and children

- 517 citations from five electronic databases: MEDLINE, HMIC, EMBASE, PsychINFO, Social Policy and Practice
  - 72 citations after first screen (title/abstract)
  - 33 citations after second full-text screen
  - 64 initial citations contributing to synthesis
  - Additional citations: pearling 21, RP 7, LO 1, by chance 2

**Iterative search: ‘enforcement’**
Any study meeting broad criteria: legislation and mobile phones OR child restraints (2 separate searches)

- 405 citations from five electronic databases: MEDLINE
  - 88 citations after first screen (title/abstract)
  - 22 citations after second full-text screen
  - Additional citations: pearling 8
  - 30 citations contributing to synthesis

**Iterative search: ‘PM 2.5 issue’**
Any study meeting broad criteria: particulate matter and smoking

- 59 citations from five electronic databases: MEDLINE
  - 4 citations after single screen
  - Additional citations: pearling 1
  - 5 citations contributing to synthesis (Total = 99)