Appendix Figure. Study flow diagram

First title and abstract screening (n = 32,444)
- Excluded (n = 29,192)

Second title and abstract screening (n = 3,252)
- Excluded (n = 1,493)

Third title and abstract screening (n = 1,759)
- Excluded (n = 505)

Full-text screening (n = 1,245)
- Excluded (n = 183)
  - Ineligible population: 14
  - Family history not collected: 31
  - Ineligible study design: 16
  - No eligible outcomes presented: 122

Eligible studies (n = 1,071)

Question 1 (n = 2)
- Not applicable to specific review question (n = 934)

Question 2 (n = 3)
- Included in full review but not shown (n = 68)*

Question 3 (n = 41)

Question 4 (n = 23)

* Full report (available at www.ahrq.gov) includes additional data for 1 other research question (6 studies), additional conditions for Question 3 (48 studies that address childhood asthma, allergies, and some psychiatric questions), and Question 4 (14 studies that address Parkinson disease and psychiatric conditions).