Index cases included
(n = 88)

Respondent index cases
(n = 151)

- Excluded for surgeon opposition (n = 5)
- Not resident at the address indicated (n = 14)
- Questionnaire returned unfilled (n = 29 dead, 1 in care)
- Non-respondent (n = 51)

Index cases included
(n = 88)

Respondent siblings
(n = 235)

- No siblings (n = 16)
- All siblings living abroad (n = 2)
- Refused to participate in the study (n = 45)

Siblings whose names and addresses were provided
(n = 272)

- Excluded: resident outside metropolitan France (n = 3)
- Not resident at the address indicated (n = 2)
- Non-respondent (n = 32)

Included siblings
(n = 172, from 74 families)

Eligible index cases
(n = 251)

- Excluded for surgeon opposition (n = 5)
- Not resident at the address indicated (n = 14)
- Questionnaire returned unfilled (n = 29 dead, 1 in care)
- Non-respondent (n = 51)

- Not included on account of missing data (n = 4)
- Refused to participate in the study (n = 31)