Records identified through database searching (n = 712)

Additional records identified through other sources (n = 10)

Records after duplicates removed (n = 334)

Records screened (n = 254)

Records excluded (n = 196)

Full-text articles excluded (n = 30)
  - 10: No coordinates reported
  - 7: Results not separated for patients and controls
  - 6: No healthy control subjects
  - 3: Left handed participants
  - 2: Identical participants included
  - 1: No resting state condition
  - 1: Switching verbal fluency

Full-text articles assessed for eligibility (n = 58)

Studies included in qualitative synthesis (n = 0)

Studies included in quantitative synthesis (meta-analysis) (n = 28)