Figure 1. PRISMA Flow diagram

Records identified through database searching (n = 155)

Additional records identified through other sources (n = 0)

Records screened after duplicates removed (n = 155)

Records excluded (ineligible or not relevant) (n = 0)

Full-text articles assessed for eligibility (n = 155)

Full-text articles excluded, with reasons (n = 74)
13 duplicate publications
2 patients with parkinsonian syndrome
1 healthy subjects
3 unclear diagnosis
1 uncontrolled study
13 international multicentre trials
41 non-pharmacological interventions

Studies included in qualitative synthesis (n = 81)

Studies included in quantitative synthesis (meta-analysis) (n = 81)