Figure 1: Flow diagram

1134 records identified through database searching

20 additional records identified through other sources

655 records after duplicates removed

655 records screened

550 records excluded based on title/abstract

105 full text articles assessed for eligibility

80 records excluded:
35 case-control studies
16 miscellaneous conditions
8 Parkinson’s disease
5 Modified TUG
4 Study aim/design not relevant
12 Institutionalised or hospital in-patients

25 studies included

10 studies included in quantitative analysis (meta-analysis)