

Table S22

Lewy Body Dementia: Study Design Details and Participant Characteristics for Singing as a Treatment Modality

Source	N	Study design	Sex (% female)	Age range (years)	Dysarthria type	Inclusion/exclusion criteria	Inferential statistics	Power analysis	Control group	Baseline data collected	Control intervention	Number of treatment sessions	Mode of treatment delivery	Home exercise plan	Patient-reported outcomes	Treatment effect size
Tamplin et al. (2019)	75*	Prospective, quasi-experimental	39.00%	51-93	NR	Inclusion 1: <ul style="list-style-type: none"> • (atypical PD not excluded) • English speakers • Normal cognition (MMSE >24) or mild cognitive impairment (MMSE 18-23) with mandatory caregiver support Exclusion: 2, 3	Yes	No	Yes	Yes – single baseline	Yes	Weekly group: 12 sessions; Monthly group: unspecified number of sessions for 3 months	In person, group	No	Yes	No

Note. NR, Not Reported. PD, Parkinson's disease. MMSE, Mini-Mental State Examination. Inclusion criteria: ¹Parkinson's disease. Exclusion criteria: ²Moderate to severe cognitive impairment/MMSE <18 or memory problems; ³Severe language problems or hearing impairment. **n* = 67 with Parkinson's disease, *n* = 5 with Lewy body dementia, *n* = 2 with progressive supranuclear palsy, *n* = 1 with multiple system atrophy.