

Table 1 People with Parkinson's disease

Outcome measurement, mean (CI)	T0 Baseline n = 72	T1 Follow-up n = 58
Parkinson's Disease Questionnaire PDQ-39		
<i>Never, 0; Always, 4; Converted to index score 0–100 (Lower is better)</i>		
Mobility	n = 69 50	n = 56 48
ADL	n = 72 42	n = 58 42
Emotional well-being	n = 71 38	n = 58 42
Stigma	n = 72 25	n = 58 25
Social support		
- For participants living with a partner (n = 56)	18	17
- For participants not living without a partner (n = 16)	18	19
Cognition	n = 72 38	n = 58 38
Communication	n = 71 8	n = 56 8
Bodily discomfort	n = 72 33	n = 55 33
EQ-5D-5L		
<i>No problem, 1; Extreme problem/unable, 5</i>		
Mobility	n = 71 2.6 (2.3–2.8)	n = 57 2.6 (2.4–2.9)
Self-care	2.0 (1.7–2.3)	2.1 (1.8–2.4)
Activity	2.5 (2.2–2.7)	2.4 (2.0–2.6)
Pain	2.3 (2.1–2.6)	2.3 (2.0–2.5)
Anxiety	2.3 (2.0–2.5)	2.3 (1.9–2.6)
VAS 0–100 (Higher is better)	n = 69 57 (52–62)	n = 57 61 (55–66)
Duke-UNC Functional Social Support Questionnaire		
<i>Not as much as desired, 1; As much as desired, 5</i>		
1. I have people who care about what happens to me	n = 72 4.5 (4.2–4.7)	n = 58 4.6 (4.3–4.8)
2. I receive love and affection	n = 72 4.3 (4.0–4.6)	n = 57 4.5 (4.3–4.7)
3. I have chances to talk to someone about problems at work or with my housework	n = 69 4.1 (3.9–4.4)	n = 57 4.2 (3.9–4.5)
4. I have chances to talk to someone I trust about personal and family problems	n = 70 4.0 (3.8–4.4)	n = 58 4.2 (3.9–4.5)
5. I have chances to talk about financial matters	n = 69 4.3 (4.0–4.6)	n = 58 4.5 (4.2–4.7)
6. I receive invitations to go out and do things with other people	n = 70 3.9 (3.5–4.2)	n = 58 4.0 (3.8–4.4)
7. I receive useful advice about important things in life	n = 70 4.1 (3.9–4.4)	n = 58 4.3 (4.1–4.6)
8. I receive help when I am sick in bed	n = 69 4.2 (4.1–4.7)	n = 57 4.6 (4.4–4.8)

Table 2 Family carers

Outcome measurements, mean (CI)	T0 Baseline n = 58	T1 Follow up n = 47
Parkinson's Disease Questionnaire PDQ-Carer-29 <i>Never, 0; Always, 4; Converted to index score 0–100 (Lower is better)</i>		
Social activity	n = 56 35	n = 46 35
Anxiety and depression	n = 55 33	n = 47 33
Self-care	n = 56 30	n = 47 30
Stress	n = 56 38	n = 46 42
EQ-5D-5L <i>No problem, 1; Extreme problem/unable, 5</i>	n = 54	n = 45
Mobility	1.2 (1.0–1.3)	1.2 (1.0–1.4)
Self-care	1.1 (1.0–1.2)	1.1 (1.0–1.3)
Activity	1.2 (1.1–1.4)	1.2 (1.1–1.4)
Pain	1.7 (1.4–1.9)	1.7 (1.4–2.0)
Anxiety	1.7 (1.4–2.0)	1.6 (1.3–1.9)
VAS 0–100 (<i>Higher is better</i>)	78 (73–83)	79 (74–83)
Duke-UNC Functional Social Support Questionnaire <i>Not as much as desired, 1; As much as desired, 5</i>		
1. I have people who care about what happens to me	n = 58 3.9 (3.6–4.3)	n = 46 4.2 (3.8–4.6)
2. I receive love and affection	n = 56 3.9 (3.4–3.2)	n = 46 4.3 (4.0–4.6)
3. I have chances to talk to someone about problems at work or with my housework	n = 55 4.0 (3.6–4.3)	n = 46 4.2 (3.8–4.5)
4. I have chances to talk to someone I trust about personal and family problems	n = 56 3.9 (3.5–4.2)	n = 46 4.1 (3.7–4.5)
5. I have chances to talk about financial matters	n = 56 4.0 (3.6–4.4)	n = 45 4.1 (3.7–4.6)
6. I receive invitations to go out and do things with other people	n = 56 3.7 (3.4–4.2)	n = 46 4.1 (3.7–4.5)
7. I receive useful advice about important things in life	n = 56 4.0 (3.6–4.3)	n = 45 4.1 (3.7–4.5)
8. I receive help when I am sick in bed	n = 55 3.9 (3.5–4.3)	n = 43 3.9 (3.4–4.4)
Caregiver Burden <i>0–30 (Lower is better)</i> Strongly agree (0) to strongly disagree (3) (cut-off: 20)	n = 52 11 (8.0–13)	n = 44 10 (7.0–12)