Table 1. Results of Pre- and Post-assessments Differences by Measure

| | | | | | | Test | | | |
|---|------------------------|-------|------|-------|------|-----------|-----|-------|--------|
| Measure | D | Pr | | Po | | Statistic | 1.0 | | Effect |
| | Range | M | SD | M | SD | (t) | df | p | size |
| Caregiver problem-focused coping Family Empowerment Scale: Family subscale (12 items) | 1-5 ^a | 3.81 | 0.45 | 4.33 | 0.41 | -8.67 | 65 | <.001 | 1.07 |
| Caregiver subjective burden | | | | | | | | | |
| Family Experiences Interview Schedule: Displeasure subscale (8 items) | 1-4 ^{b, c} | 2.21 | 0.68 | 1.85 | 0.58 | 4.93 | 71 | <.001 | -0.58 |
| Family system functioning | | | | | | | | | |
| Family Assessment Device: General functioning scale (12 items) | 12- 48 ^b | 28.65 | 6.71 | 26.88 | 6.35 | 3.10 | 71 | 0.003 | -0.37 |
| Caregiver emotion-focused | | | | | | | | | |
| coping Brief COPE Inventory: Positive reframing subscale (2 items) | 0-6 ^a | 3.88 | 1.67 | 4.87 | 1.28 | -5.16 | 68 | <.001 | 0.62 |
| Acceptance subscale (2 items) | 0-6 ^a | 4.56 | 1.51 | 5.36 | 0.94 | -4.62 | 76 | <.001 | 0.53 |
| Emotional support subscale (2 items) | 0-6 ^a | 3.96 | 1.63 | 4.63 | 1.35 | -3.37 | 77 | 0.001 | 0.38 |
| Self-care Self -Care Inventory (7 items) | 0-28 ^a | 21.76 | 3.70 | 23.73 | 3.32 | -5.26 | 78 | <.001 | 0.59 |
| Knowledge NAMI NYC Knowledge Scale (4 items) | 1-4 ^a | 2.78 | 0.58 | 3.38 | 0.50 | -8.48 | 77 | <.001 | 0.96 |

^a Higher scores indicate better outcomes (more empowerment and knowledge, better self-care and coping) ^b Higher scores indicate poor outcomes (more worry, poor functioning)

NOTE: the emotion-focused coping, self-care and knowledge measures were different from the Dixon et al. (2011) randomized control trial study.

^c Dixon et al. 2011 used a 5 point scale