Appendix

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| Table A1. Summary of participants’ responses to SF-DEM-J at the baseline interview |
| 　 | 　 | Patient-rated version (n = 103) | 　 | Caregiver-rated version (n = 103) |
| SF-DEM-J item, frequency | Very Often | Often | Occasionally | Never | 　 | Very Often | Often | Occasionally | Never |
| Section 1, Spending time with other people |  |  |  |  |  |  |  |  |  |
|  | 1. Seen friends or family in own home | 80 | 17 | 5 | 1 |  | 80 | 16 | 7 | 0 |
|  | 2. Gone to visit friends or family in their home | 4 | 17 | 18 | 64 |  | 5 | 13 | 16 | 69 |
|  | 3. Attended **gatherings for** community or **neighborhood** | 0 | 6 | 14 | 83 |  | 0 | 4 | 8 | 91 |
|  | 4. Gone shopping with friends or family | 12 | 39 | 20 | 32 |  | 7 | 42 | 23 | 31 |
|  | 5. Gone to trips or to events like cinema or talks | 0 | 4 | 9 | 90 |  | 0 | 5 | 16 | 82 |
|  | 6. Gone to a cafe, restaurant, pub, or **gatherings for hobbies** | 2 | 35 | 22 | 44 |  | 1 | 25 | 37 | 40 |
|  | 7. Exercised, walked, or played sport with others | 12 | 25 | 11 | 55 |  | 10 | 31 | 7 | 55 |
| Section 2, Communicating with other people |  |  |  |  |  |  |  |  |  |
|  | 8. Contacted friends or family by phone or computer | 23 | 47 | 18 | 15 |  | 22 | 44 | 18 | 19 |
|  | 9. Started or taken part in a conversation | 70 | 23 | 6 | 4 |  | 72 | 24 | 6 | 1 |
|  | 10. Talked to you or others about your/their feelings or concerns | 18 | 19 | 22 | 44 |  | 22 | 32 | 18 | 31 |
|  | 11. Asked you or others about your/their feelings or concerns | 5 | 20 | 23 | 55 |  | 12 | 20 | 17 | 54 |
|  | 12. Been more limited in their topics of conversation | 1 | 2 | 13 | 87 |  | 6 | 8 | 10 | 79 |
|  | 13. Found it difficult to follow conversation | 0 | 3 | 11 | 89 |  | 9 | 16 | 14 | 64 |
| Section 3, Sensitivity to other people |  |  |  |  |  |  |  |  |  |
|  | 14. Been very outspoken about what you/they really think | 10 | 18 | 18 | 57 |  | 23 | 19 | 22 | 39 |
|  | 15. Been irritated at things other people have done or said | 4 | 16 | 23 | 60 |  | 11 | 29 | 25 | 38 |
|  | 16. Had an argument or shouted at other people | 3 | 3 | 5 | 92 |  | 5 | 11 | 16 | 71 |
| 　 | 17. Found reasons not to do things you/they would usually do | 5 | 16 | 15 | 67 | 　 | 10 | 19 | 18 | 56 |

After considering the cultural differences between the UK and Japan, “religious meetings” was changed to “gatherings for neighborhood” and “Social club” was changed to “gatherings for hobbies.” The modified terms are in bold font. For each question, higher scores indicate better social functioning. For questions 1-11: 0 = never, 1 = occasionally, 2 = often, 3 =very often; for questions 12-17: 0 = very often, 1 = often, 2 = occasionally, 3 = never.