Appendix C. Evidence Tables

Evidence Table 1. Characteristics of included studies

| Author, Year Trial Name Funding Source | Overall Sample Population Size | Overall Setting Sample Size | Group Sample Sizes | # of Beds | % for Profit | Study Design | Models of Care |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Dowling, 20051 NA Government | 46 | 2 | G1: 29 G2: 17 | NR | NR | RCT | NH |
| Fritsch, 20092 NA Foundation or non-Profit | NR | 20 | NR | NR | 0% | RCT | SCU in NH |
| Hickman, 20073 NA Government | 66 | 2 | G1: 32 G2: 46 G3: 47 G4: 48 | NR | NR | RCT | Geriatric units in a state-operated psychiatric hospital and SCU |
| Kovach, 20064 NA Government | 127 | 14 | G1: 57 G2: 57 | Average # of beds: 115.2  Ranged from 60-187 per facility | 57.14% | RCT | NH |
| Leon and Ory, 1999 5  NA  Government | 695 | 153 | G1: 495  G2: 200 | 68% of the settings had > 150 beds | NR | Prospective Cohort | SCU, non-SCU |
| Remington, 20026 NA Other | 68 | 4 | G1: 17 G2: 17 G3: 17 G4: 17 | NR | NR | RCT | NH |
| Rosswurm, 19907 NA Other | 30 | 3 | G1: 15 G2: 15 | NR | NR | RCT | NH |
| Sloane, 20048 NA Government | 73 | 15 | G1: 24 G2: 25 G3: 24 | G1: 128.0 G2: 119.6 | G1: 80% G2: 80% | RCT | NH |
| Sloane, 20059 Collaborative Studies of Long-Term Care Government | 1,252 | 146 | G1: 773 G2: 479 G3: 164 G4: 607 G5: 94 G6: 385 | Mean bed size  G1: 30 G2:116 | G1: 83% G2: 58% | Prospective Cohort | RC/AL, NH |

Evidence Table 1. Characteristics of included studies (continued)

| Author, Year Trial Name Funding Source | Overall Sample Population Size | Overall Setting Sample Size | Group Sample Sizes | # of Beds | % for Profit | Study Design | Models of Care |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Sloane, 200810 Collaborative Studies of Long-Term Care Other | 422 | 230 | G1: 175 G2: 247 | NR | NR | Prospective Cohort | RC/AL, NH |
| Tappen, 199411 NA Foundation or non-profit | 63 | 1 | G1: 21 G2: 21 G3: 21 | NR | NR | RCT | NH |
| Toseland, 199712 NA Government | 88 | 4 | G1: 31 G2: 29 G3: 28 | 464 total beds across all 4 nursing homes | NR | RCT | NH |
| Whall, 199713 NA Other | 31 | 5 | G1: 15 (2 homes) G2: 16 (3 homes) | NR | NR | Non-randomized controlled trial | NH |
| Zimmerman, 200514 Dementia Care Project Foundation or non-profit | 421 | 45 | G1: 48 G2: 101 G3: 135 G4: 137 | Mean Overall: 61.8 G1: <16 beds G2: >/= 16 beds  G3: >/= 16 beds G4: NR | Overall: 75.6% | Prospective Cohort | RC/AL, NH |

Abbreviations: G = group; NA = not applicable; NH = nursing home; NR = not reported; RC/AL = residential care/assisted living; RCT = randomized controlled trial; SCU = special care unit.