Appendix C. Evidence Tables

Evidence Table 1. Characteristics of included studies

| Author, YearTrial NameFunding Source | Overall Sample Population Size | Overall Setting Sample Size | Group Sample Sizes | # of Beds | % for Profit | Study Design | Models of Care |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Dowling, 20051NAGovernment | 46 | 2 | G1: 29G2: 17 | NR | NR | RCT | NH |
| Fritsch, 20092NAFoundation or non-Profit | NR | 20 | NR | NR | 0% | RCT | SCU in NH |
| Hickman, 20073NAGovernment | 66  | 2 | G1: 32G2: 46G3: 47G4: 48 | NR | NR | RCT | Geriatric units in a state-operated psychiatric hospital and SCU |
| Kovach, 20064NAGovernment | 127 | 14 | G1: 57G2: 57 | Average # of beds: 115.2 Ranged from 60-187 per facility | 57.14% | RCT | NH |
| Leon and Ory, 1999 5NAGovernment | 695 | 153 | G1: 495G2: 200 | 68% of the settings had > 150 beds | NR | Prospective Cohort | SCU, non-SCU |
| Remington, 20026NAOther | 68 | 4 | G1: 17G2: 17G3: 17G4: 17 | NR | NR | RCT | NH |
| Rosswurm, 19907NAOther | 30 | 3 | G1: 15G2: 15 | NR | NR | RCT | NH |
| Sloane, 20048NAGovernment | 73 | 15 | G1: 24G2: 25G3: 24 | G1: 128.0G2: 119.6 | G1: 80%G2: 80% | RCT | NH |
| Sloane, 20059Collaborative Studies of Long-Term CareGovernment | 1,252 | 146 | G1: 773G2: 479G3: 164G4: 607G5: 94G6: 385 | Mean bed sizeG1: 30G2:116 | G1: 83%G2: 58% | Prospective Cohort | RC/AL, NH  |

Evidence Table 1. Characteristics of included studies (continued)

| Author, YearTrial NameFunding Source | Overall Sample Population Size | Overall Setting Sample Size | Group Sample Sizes | # of Beds | % for Profit | Study Design | Models of Care |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Sloane, 200810Collaborative Studies of Long-Term CareOther | 422 | 230 | G1: 175G2: 247 | NR | NR | Prospective Cohort | RC/AL, NH |
| Tappen, 199411NAFoundation or non-profit | 63 | 1 | G1: 21G2: 21G3: 21 | NR | NR | RCT | NH |
| Toseland, 199712NAGovernment | 88 | 4 | G1: 31G2: 29G3: 28 | 464 total beds across all 4 nursing homes | NR | RCT | NH |
| Whall, 199713NAOther | 31 | 5 | G1: 15 (2 homes)G2: 16 (3 homes) | NR | NR | Non-randomized controlled trial | NH |
| Zimmerman, 200514Dementia Care ProjectFoundation or non-profit | 421 | 45 | G1: 48G2: 101G3: 135G4: 137 | Mean Overall: 61.8G1: <16 bedsG2: >/= 16 beds G3: >/= 16 bedsG4: 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.