How Do the Older Adults in Nursing Homes Live with Dignity? A Protocol for A Meta-Synthesis of Qualitative Research

Appendix 2 Search strategy (PubMed)

| Search | Search query                               | Results   |
|--------|--|-----------|
| step   |  |           |
| #1     | "Aged"[MeSH Terms]                         | 3434100   |
| #2     | "elderly"[Title/Abstract] OR               | 1,609,126 |
|        | "old"[Title/Abstract] OR "old              |           |
|        | people"[Title/Abstract] OR "older          |           |
|        | adults"[Title/Abstract] OR "older          |           |
|        | people"[Title/Abstract] OR ("person 65     |           |
|        | years"[Title/Abstract] AND                 |           |
|        | "older"[Title/Abstract]) OR "the older     |           |
|        | population"[Title/Abstract] OR "the        |           |
|        | elderly"[Title/Abstract] OR "elderly       |           |
|        | people"[Title/Abstract] OR "the            |           |
|        | aged"[Title/Abstract] OR (("aging"[MeSH    |           |
|        | Terms] OR "aging"[All Fields] OR           |           |
|        | "ageing"[All Fields]) AND                  |           |
|        | "dependents"[Title/Abstract]) OR           |           |
|        | "seniors"[Title/Abstract] OR "senior       |           |
|        | citizens"[Title/Abstract]                  |           |
| #3     | #1or #2                                    | 4,557,441 |
| #4     | "Homes for the Aged"[MeSH Terms]           | 14,703    |
| #5     | "old age homes"[Title/Abstract] OR "home   | 1131      |
|        | old age"[Title/Abstract] OR (("home        |           |
|        | s"[ Title/Abstract] OR                     |           |
|        | "homely"[ Title/Abstract] OR               |           |
|        | "Homes"[ Title/Abstract]) AND "old         |           |
|        | age"[Title/Abstract]) OR "old age          |           |
|        | home"[Title/Abstract]                      |           |
| #6     | #4 or #5                                   | 15,276    |
| #7     | "Nursing Homes"[MeSH Terms]                | 43,889    |
| #8     | nursing home"[Title/Abstract] OR "homes    | 25576     |
|        | nursing"[Title/Abstract]                   |           |
| #9     | #7 or #8                                   | 52184     |
| # 10   | "Long-Term Care"[MeSH Terms]               | 28,186    |
| #11    | "care long term"[Title/Abstract] OR "long  | 29,880    |
|        | term care"[Title/Abstract] OR "residential |           |
|        | care"[Title/Abstract]                      |           |
| #12    | #10 or#11                                  | 46,575    |
| #13    | #6 or #9 or #12                            | 92,836    |
| #14    | "Respect"[MeSH Terms]                      | 904       |

| #15 | "personal respect"[Title/Abstract] OR       | 8,335     |
|-----|---|-----------|
|     | "respect personal"[Title/Abstract] OR       |           |
|     | "Dignity"[Title/Abstract]                   |           |
| #16 | #14 or #15                                  | 8,805     |
| #17 | "interview*"[Title/Abstract] OR "interviews | 1,811,480 |
|     | as topic"[MeSH Terms:noexp] OR              |           |
|     | "experience*"[Text Word] OR                 |           |
|     | "qualitative"[Title/Abstract]               |           |
| #18 | quantitative"[Title/Abstract]               | 745,745   |
| #19 | #17 or #18                                  | 1,693,831 |
|     |   |           |
| #20 | #3 and #13 and #16 and #19                  | 137       |

## **Appendix Search strategy (Cochrane Library)**

| Search step | Search query   | Results |
|-------------|--|---------|
| #1          | Aged [MeSH descriptor]                                       | 25481   |
| #2          | elderly OR Old OR old people OR older adults OR older people | 853931  |
|             | OR person 65 years OR the older population OR the elderly OR |         |
|             | elderly people OR the aged OR aging dependents OR senior     |         |
|             | citizens   |         |
| #3          | #1 OR #2   | 860942  |
| #4          | homes for the aged [MeSH descriptor]                         | 740     |
| #5          | Home, Old Age OR Homes, Old Age OR Old Age Home OR Old       | 517160  |
|             | Age Homes OR Nursing home OR Homes, Nursing OR Care,         |         |
|             | Long-term OR Long Term Care OR residential care              |         |
| #6          | #4 OR #5   | 517500  |
| #7          | respect [MeSH descriptor]                                    | 20      |
| #8          | Personal Respect OR Respect, personal OR dignity             | 14577   |
| #9          | #7 OR #8   | 14582   |
| #10         | qualitative research or qualitative stud* or focus group* or | 655852  |
|             | interview* or semi-structured interview* or unstructured     |         |
|             | interview* or narration or narrative or hermeneutic* or      |         |
|             | phenomenolog* or phenomenological research or ethnographic   |         |

|     | research or thematic analys* or content analys* or grounded |   |
|-----|---|---|
|     | theory or experience*                                       |   |
| #11 | #3 AND #6 AND #9 AND #10                                    | 2 |

**Appendix Search strategy (Embase)** 

| Search step | Search query                                    | Results |
|-------------|---|---------|
| #1          | aged/   | 3550112 |
| #2          | elderly.mp.                                     | 689897  |
| #3          | old.mp.   | 1816567 |
| #4          | old people.mp.                                  | 5925    |
| #5          | older adults.mp.                                | 143740  |
| #6          | older people.mp.                                | 48696   |
| #7          | person 65 years.mp.                             | 15      |
| #8          | older.mp.                                       | 769680  |
| #9          | the older population.mp.                        | 9297    |
| #10         | the elderly.mp.                                 | 678838  |
| #11         | elderly people.mp.                              | 31466   |
| #12         | the aged.mp.                                    | 5364997 |
| #13         | aging dependents.mp.                            | 0       |
| #14         | seniors.mp.                                     | 12347   |
| #15         | senior citizens.mp.                             | 1778    |
| #16         | #1 OR #2 OR #3 OR #4 OR #5 OR #6 OR #7 OR #8 OR | 6958101 |
|             | #9 OR #10 OR #11 OR#12 OR #13 #14 OR #15        |         |
| #17         | home for the aged/                              | 11438   |
| #18         | Home, Old Age.mp.                               | 3       |
| #19         | Homes, Old Age.mp.                              | 3       |
| 20          | Old Age Home.mp.                                | 204     |
| 21          | Old Age Homes.mp.                               | 297     |
| 22          | Nursing Homes.mp.                               | 24691   |

| 23  | nursing home/  | 61082   |
|-----|--|---------|
| 24  | Homes,Nursing.mp.  | 109     |
| 25  | long term care/  | 145048  |
| 26  | Long-Term Care.mp.   | 158259  |
| 27  | Care, Long-Term.mp.  | 513     |
| 28  | residential care/  | 13302   |
| 29  | #17 OR #18 #19 OR #20 OR #21 OR #22 OR #23                 | 228740  |
|     | OR #24 OR #25 OR #26 OR #27 OR #28                         |         |
| #30 | respect/   | 2354    |
| #31 | Personal Respect.mp.                                       | 9       |
| #32 | Respect, Personal.mp.                                      | 21      |
| #33 | Dignity.mp.  | 11543   |
| #34 | #30 OR #31 OR # 32 OR #33                                  | 13715   |
| #35 | (qualitative research or qualitative stud* or focus group* | 2522841 |
|     | or interview* or semi-structured interview* or             |         |
|     | unstructured interview* or narration or narrative or       |         |
|     | hermeneutic* or phenomenolog* or phenomenological          |         |
|     | research or ethnographic research or thematic analys* or   |         |
|     | content analys* or grounded theory or experience*).mp.     |         |
| #36 | #16 AND #29 AND #34 AND #35                                | 194     |

## Search strategy (Web of Science)

| Search step | Search query  | Results    |
|-------------|---|------------|
| #1          | ((((((((((((((((((((((((((((((((((((((                        | 12,636,340 |
|             | TS=((old people)) OR TS=(older adults)) OR TS=(older people)) |            |
|             | OR TS=(person 65 years)) OR TS=(older)) OR TS=(the older      |            |
|             | population)) OR TS=(the elderly)) OR TS=(elderly people)) OR  |            |
|             | TS=(the aged)) OR TS=(aging dependents)) OR TS=(seniors)) OR  |            |
|             | TS=(senior citizens))   |            |

| ((((((((((((((((((((((((((((((((((((((                              | 508,359  |
|---|--|
| TS=(Homes, Old Age)) OR TS=(Old Age Home)) OR TS=(Old Age           |  |
| Homes)) OR TS=(Nursing Homes)) OR TS=(Nursing Home)) OR             |  |
| TS=(Homes, Nursing)) OR TS=(Long-Term Care)) OR TS=(Care,           |  |
| Long-Term)) OR TS=(Long Term Care)) OR TS=(residential care)        |  |
| (((TS=(Respect)) OR TS=(Personal Respect)) OR TS=(Respect,          | 2,726,218  |
| Personal)) OR TS=(Dignity)  |  |
| TS=(qualitative research or qualitative stud* or focus group* or    | 6,822,817  |
| interview* or semi-structured interview* or unstructured interview* |  |
| or narration or narrative or hermeneutic* or phenomenolog* or       |  |
| phenomenological research or ethnographic research or thematic      |  |
| analys* or content analys* or grounded theory or experience*)       |  |
| #1 AND #2 AND #3 AND #4   | 2,764  |
|   | TS=(Homes, Old Age)) OR TS=(Old Age Home)) OR TS=(Old Age Homes)) OR TS=(Nursing Homes)) OR TS=(Nursing Home)) OR TS=(Homes, Nursing)) OR TS=(Long-Term Care)) OR TS=(Care, Long-Term)) OR TS=(Long Term Care)) OR TS=(residential care)  (((TS=(Respect)) OR TS=(Personal Respect)) OR TS=(Respect, Personal)) OR TS=(Dignity)  TS=(qualitative research or qualitative stud* or focus group* or interview* or semi-structured interview* or unstructured interview* or narration or narrative or hermeneutic* or phenomenolog* or phenomenological research or ethnographic research or thematic analys* or content analys* or grounded theory or experience*) |

## Search strategy (CINAHL)

| Search step | Search query   | Results |
|-------------|--|---------|
| #1          | TI aged OR TI elderly OR TI old OR TI old people OR          | 182,862 |
|             | TI older adults OR TI older people OR TI person 65 years     |         |
|             | OR TI older OR TI the older population OR TI the elderly     |         |
|             | OR TI elderly people OR TI the aged OR TI aging              |         |
|             | dependents OR TI seniors OR TI senior citizens               |         |
| #2          | TI Homes for the Aged OR TI Home, Old Age OR TI              | 32,347  |
|             | Homes, Old Age OR TI Old Age Home OR TI Old Age              |         |
|             | Homes OR TI Nursing Homes OR TI Nursing Home OR              |         |
|             | TI Homes, Nursing OR TI Long-Term Care OR TI Care,           |         |
|             | Long-Term OR TI Long Term Care OR TI residential             |         |
|             | care   |         |
| #3          | TI Respect OR TI Personal Respect OR TI Respect, Personal OR | 4,943   |
|             | TI Dignity   |         |

| #4 | TI qualitative research or qualitative stud* or focus    | 189,384 |
|----|--|---------|
|    | group* or interview* or semi-structured interview* or    |         |
|    | unstructured interview* or narration or narrative or     |         |
|    | hermeneutic* or phenomenolog* or phenomenological        |         |
|    | research or ethnographic research or thematic analys* or |         |
|    | content analys* or grounded theory or experience*        |         |
| #5 | #1 AND #2 AND #3 AND #4                                  | 3       |