

Supplementary Material 1: Search strategies for all databases

MEDLINE

- 1 exp Dementia/nu, px, rh, th [Nursing, Psychology, Rehabilitation, Therapy]
- 2 exp Delirium/nu [Nursing]
- 3 exp Confusion/nu [Nursing]
- 4 dementia.ti,ab.
- 5 alzheimer*.ti,ab.
- 6 (cognitive adj2 (disorder* or dysfunction or impair*)).ti,ab.
- 7 delirium.ti,ab.
- 8 or/1-7
- 9 Hospitals, General/ma, mt, og, st, ut [Manpower, Methods, Organization & Administration, Standards, Utilization]
- 10 general hospital*.ti,ab.
- 11 acute hospital*.ti,ab.
- 12 (acute adj2 care).ti,ab.
- 13 (hospital* adj3 (experience or care or setting)).ti,ab.
- 14 (general adj3 ward*).ti,ab.
- 15 (acute adj3 ward*).ti,ab.
- 16 (acute adj3 setting*).ti,ab.
- 17 (admission adj3 hospital*).ti,ab.
- 18 ((ambulance or paramedic) adj5 care).ti,ab.
- 19 (discharge adj2 hospital).ti,ab.
- 20 or/9-19
- 21 Patient Care Management/
- 22 Nursing Staff, Hospital/ed, og, px, st, ut [Education, Organization & Administration, Psychology, Standards, Utilization]
- 23 Medical Staff, Hospital/ed, px, st, ut [Education, Psychology, Standards, Utilization]
- 24 Nurses/ed, og, px, st, ut [Education, Organization & Administration, Psychology, Standards, Utilization]
- 25 care.ti,ab.

26 healthcare.ti,ab.
27 (patient centered or patient centred).ti,ab.
28 (person centered or person centred).ti,ab.
29 (nurse or nurses).ti,ab.
30 staff.ti,ab.
31 champion*.ti,ab.
32 dementia ward*.ti,ab.
33 training.ti,ab.
34 education.ti,ab.
35 dementia specialist*.ti,ab.
36 ((hospital or ward) adj staff).ti,ab.
37 health professional*.ti,ab.
38 befriend*.ti,ab.
39 (visitor* adj5 (hospital* or ward*)).ti,ab.
40 communication.ti,ab.
41 (dementia adj2 friend*).ti,ab.
42 activities.ti,ab.
43 (ward adj3 (design or ambience or decor*)).ti,ab.
44 (garden* or outdoor* or outside).ti,ab.
45 culture.ti,ab.
46 or/21-45
47 qualitative research/
48 (experience or experiences).ti,ab.
49 interview*.ti,ab.
50 questionnaire*.ti,ab.
51 focus group*.ti,ab.
52 qualitative.ti,ab.
53 feelings.ti,ab.
54 perception*.ti,ab.
55 47 or 48 or 49 or 50 or 51 or 52 or 53 or 54
56 8 and 20 and 46 and 55

PsycINFO

- 1 exp dementia/
- 2 alzheimer's disease/
- 3 delirium/
- 4 mental confusion/
- 5 dementia.ti,ab.
- 6 alzheimer*.ti,ab.
- 7 (cognitive adj2 (disorder* or dysfunction or impair*)).ti,ab.
- 8 delirium.ti,ab.
- 9 or/1-8
- 10 hospitals/
- 11 general hospital*.ti,ab.
- 12 acute hospital*.ti,ab.
- 13 (acute adj2 care).ti,ab.
- 14 (hospital* adj3 (experience or care or setting)).ti,ab.
- 15 (general adj3 ward*).ti,ab.
- 16 (acute adj3 ward*).ti,ab.
- 17 (acute adj3 setting*).ti,ab.
- 18 (admission adj3 hospital*).ti,ab.
- 19 ((ambulance or paramedic) adj5 care).ti,ab.
- 20 (discharge adj2 hospital).ti,ab.
- 21 or/11-20
- 22 hospital environment/
- 23 nurses/
- 24 exp health personnel/
- 25 "quality of care"/
- 26 care.ti,ab.
- 27 healthcare.ti,ab.

- 28 (patient centered or patient centred).ti,ab.
- 29 (person centered or person centred).ti,ab.
- 30 (nurse or nurses).ti,ab.
- 31 staff.ti,ab.
- 32 champion*.ti,ab.
- 33 dementia ward*.ti,ab.
- 34 training.ti,ab.
- 35 education.ti,ab.
- 36 dementia specialist*.ti,ab.
- 37 ((hospital or ward) adj staff).ti,ab.
- 38 health professional*.ti,ab.
- 39 befriend*.ti,ab.
- 40 (visitor* adj5 (hospital* or ward*)).ti,ab.
- 41 communication.ti,ab.
- 42 (dementia adj2 friend*).ti,ab.
- 43 activities.ti,ab.
- 44 (ward adj3 (design or ambience or decor*)).ti,ab.
- 45 (garden* or outdoor* or outside).ti,ab.
- 46 culture.ti,ab.
- 47 or/22-46
- 48 qualitative research/
- 49 (experience or experiences).ti,ab.
- 50 interview*.ti,ab.
- 51 questionnaire*.ti,ab.
- 52 focus group*.ti,ab.
- 53 qualitative.ti,ab.
- 54 feelings.ti,ab.
- 55 perception*.ti,ab.
- 56 48 or 49 or 50 or 51 or 52 or 53 or 54 or 55
- 57 9 and 21 and 47 and 56

HMIC

- 1 exp dementia/
- 2 alzheimer's disease/
- 3 dementia.ti,ab.
- 4 alzheimer*.ti,ab.
- 5 (cognitive adj2 (disorder* or dysfunction or impair*)).ti,ab.
- 6 delirium.ti,ab.
- 7 or/1-6
- 8 hospitals/
- 9 general hospital*.ti,ab.
- 10 acute hospital*.ti,ab.
- 11 (acute adj2 care).ti,ab.
- 12 (hospital* adj3 (experience or care or setting)).ti,ab.
- 13 (general adj3 ward*).ti,ab.
- 14 (acute adj3 ward*).ti,ab.
- 15 (acute adj3 setting*).ti,ab.
- 16 (admission adj3 hospital*).ti,ab.
- 17 ((ambulance or paramedic) adj5 care).ti,ab.
- 18 (discharge adj2 hospital).ti,ab.
- 19 or/9-18
- 20 nurses/
- 21 exp patient care/
- 22 "quality of care"/
- 23 care.ti,ab.
- 24 healthcare.ti,ab.
- 25 (patient centered or patient centred).ti,ab.
- 26 (person centered or person centred).ti,ab.
- 27 (nurse or nurses).ti,ab.
- 28 staff.ti,ab.

- 29 champion*.ti,ab.
- 30 dementia ward*.ti,ab.
- 31 training.ti,ab.
- 32 education.ti,ab.
- 33 dementia specialist*.ti,ab.
- 34 ((hospital or ward) adj staff).ti,ab.
- 35 health professional*.ti,ab.
- 36 befriend*.ti,ab.
- 37 (visitor* adj5 (hospital* or ward*)).ti,ab.
- 38 communication.ti,ab.
- 39 (dementia adj2 friend*).ti,ab.
- 40 activities.ti,ab.
- 41 (ward adj3 (design or ambience or decor*)).ti,ab.
- 42 (garden* or outdoor* or outside).ti,ab.
- 43 culture.ti,ab.
- 44 or/20-43
- 45 qualitative research/
- 46 (experience or experiences).ti,ab.
- 47 interview*.ti,ab.
- 48 questionnaire*.ti,ab.
- 49 focus group*.ti,ab.
- 50 qualitative.ti,ab.
- 51 feelings.ti,ab.
- 52 perception*.ti,ab.
- 53 45 or 46 or 47 or 48 or 49 or 50 or 51 or 52
- 54 7 and 19 and 44 and 53

SPP

- 1 dementia.ti,ab.
- 2 alzheimer*.ti,ab.

- 3 (cognitive adj2 (disorder* or dysfunction or impair*)).ti,ab.
- 4 delirium.ti,ab.
- 5 or/1-4
- 6 general hospital*.ti,ab.
- 7 acute hospital*.ti,ab.
- 8 (acute adj2 care).ti,ab.
- 9 (hospital* adj3 (experience or care or setting)).ti,ab.
- 10 (general adj3 ward*).ti,ab.
- 11 (acute adj3 ward*).ti,ab.
- 12 (acute adj3 setting*).ti,ab.
- 13 (admission adj3 hospital*).ti,ab.
- 14 ((ambulance or paramedic) adj5 care).ti,ab.
- 15 (discharge adj2 hospital).ti,ab.
- 16 or/6-15
- 17 care.ti,ab.
- 18 healthcare.ti,ab.
- 19 (patient centered or patient centred).ti,ab.
- 20 (person centered or person centred).ti,ab.
- 21 (nurse or nurses).ti,ab.
- 22 staff.ti,ab.
- 23 champion*.ti,ab.
- 24 dementia ward*.ti,ab.
- 25 training.ti,ab.
- 26 education.ti,ab.
- 27 dementia specialist*.ti,ab.
- 28 ((hospital or ward) adj staff).ti,ab.
- 29 health professional*.ti,ab.
- 30 befriend*.ti,ab.
- 31 (visitor* adj5 (hospital* or ward*)).ti,ab.
- 32 communication.ti,ab.
- 33 (dementia adj2 friend*).ti,ab.

- 34 activities.ti,ab.
- 35 (ward adj3 (design or ambience or decor*)).ti,ab.
- 36 (garden* or outdoor* or outside).ti,ab.
- 37 culture.ti,ab.
- 38 or/17-37
- 39 (experience or experiences).ti,ab.
- 40 interview*.ti,ab.
- 41 questionnaire*.ti,ab.
- 42 focus group*.ti,ab.
- 43 qualitative.ti,ab.
- 44 feelings.ti,ab.
- 45 perception*.ti,ab.
- 46 or/39-45
- 47 5 and 16 and 38 and 46

CINAHL

- S56 S10 AND S21 AND S46 AND S55
- S55 S47 OR S48 OR S49 OR S50 OR S51 OR S52 OR S53 OR S54
- S54 TI (perceive* or perception) OR AB (perceive* or perception)
- S53 TI feelings OR AB feelings
- S52 TI "focus group*" OR AB "focus group*"
- S51 TI questionnaire* OR AB questionnaire*
- S50 TI interview* OR AB interview*
- S49 TI (experience or experiences) OR AB (experience or experiences)
- S48 TI qualitative OR AB qualitative
- S47 (MH "Qualitative Studies+")
- S46 S22 OR S23 OR S24 OR S25 OR S26 OR S27 OR S28 OR S29 OR S30 OR S31 OR S32 OR S33 OR S34 OR S35 OR S36 OR S37 OR S38 OR S39 OR S40 OR S41 OR S42 OR S43 OR S44 OR S45
- S45 TI culture OR AB culture
- S44 TI ((garden* or outdoor* or outside)) OR AB ((garden* or outdoor* or outside))

S43 TI ((ward N3 (design or ambience or decor*))) OR AB ((ward N3 (design or ambience or decor*)))

S42 TI activities OR AB activities

S41 TI (dementia N2 friend*) OR AB (dementia N2 friend*)

S40 TI communication OR AB communication

S39 TI ((visitor* N5 (hospital* or ward*))) OR AB ((visitor* N5 (hospital* or ward*)))

S38 TI befriend* OR AB befriend*

S37 TI "health professional*" OR AB "health professional"

S36 TI (((hospital or ward) N staff)) OR AB (((hospital or ward) N staff))

S35 TI "dementia specialist*" OR AB "dementia specialist"

S34 TI education OR AB education

S33 TI training OR AB training

S32 TI "dementia ward*" OR AB "dementia ward"

S31 TI champion* OR AB champion*

S30 TI staff OR AB staff

S29 TI (nurse or nurses or nursing) OR AB (nurse or nurses or nursing)

S28 TI (patient centered or patient centred) OR AB (patient centered or patient centred)

S27 (MM "Patient Centered Care")

S26 TI healthcare OR AB healthcare

S25 TI care OR AB care

S24 (MH "Allied Health Personnel")

S23 (MM "Nursing Staff, Hospital")

S22 (MH "Patient Care+")

S21 S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20

S20 TI (discharge N2 hospital*) OR AB (discharge N2 hospital*)

S19 TI (((ambulance or paramedic) N5 care)) OR AB (((ambulance or paramedic) N5 care))

S18 TI (admission N3 hospital*) OR AB (admission N3 hospital*)

S17 TI (acute N3 setting*) OR AB (acute N3 setting*)

S16 TI (acute N3 ward*) OR AB (acute N3 ward*)

S15 TI (general N3 ward*) OR AB (general N3 ward*)

S14 TI ((hospital* N3 (experience or care or setting))) OR AB ((hospital* N3 (experience or care or setting)))

- S13 TI acute N2 care OR AB acute N2 care
- S12 (MM "Hospital Units")
- S11 (MM "Hospitals")
- S10 S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8 OR S9
- S9 TI (confused or confusion) OR AB (confused or confusion)
- S8 TI ((cognitive* N (disorder* or impair* or dysfunction))) OR AB ((cognitive* N (disorder* or impair* or dysfunction)))
- S7 TI delirium OR AB delirium
- S6 TI alzheimer* OR AB alzheimer*
- S5 TI dementia OR AB dementia
- S4 (MM "Confusion/ED/NU/OG/PC/TH/SS")
- S3 (MM "Delirium/NU")
- S2 (MM "Alzheimer's Disease/ED/NU/OG/RH/SS/TH")
- S1 (MM "Dementia/NU/RH/TH")

ASSIA and BNI

((ti,ab(dementia) OR ti,ab(alzheimer*) OR ti,ab(delirium) OR ti,ab(confused or confusion) OR ti,ab(cognitive N/2 (disorder* or dysfunction or impair*))) AND (ti,ab("general hospital*") OR ti,ab("acute hospital*") OR ti,ab(acute N/2 care) OR ti,ab(hospital* N/3 (experience or care or setting*)) OR ti,ab(general N/3 ward) OR ti,ab(acute N/3 ward*) OR ti,ab(acute N/3 setting*) OR ti,ab(admission N/3 hospital*) OR ti,ab(discharge N/2 hospital) OR ti,ab((ambulance or paramedic) N/5 care)) AND (ti,ab(care) OR ti,ab(healthcare) OR ti,ab("patient centred" or "patient centered") OR ti,ab("person centred" or "person centered") OR ti,ab(nurse or nurses) OR ti,ab(staff) OR ti,ab(champion) OR ti,ab("dementia ward*") OR ti,ab(training or education) OR ti,ab("dementia N/2 specialist*") OR ti,ab((hospital or ward) N/2 staff) OR ti,ab(health professional*) OR ti,ab(befriend*) OR ti,ab(visitor* N/5 (hospital* or ward*)) OR ti,ab(communication) OR ti,ab(dementia N/2 friend*) OR ti,ab(activities) OR ti,ab(ward N3 (design or ambience or decor*)) OR ti,ab(garden* or outdoor* or outside) OR ti,ab(culture))) AND (ti,ab(qualitative) OR ti,ab(experience or experiences) OR ti,ab(interview*) OR ti,ab(questionnaire*) OR ti,ab(focus group*) OR ti,ab(feelings) OR ti,ab(feelings) OR ti,ab(perceived or perception*))

SSCI and CPCI-SSH

5 #4 AND #3 AND #2 AND #1

- # 4 **TOPIC:** (qualitative or experience or experiences or interviews or "focus groups")
- # 3 **TOPIC:** (care or healthcare or staff or nurs*)
- # 2 **TOPIC:** ("acute care" or "hospital*")
- # 1 **TOPIC:** (dementia or alzheimer*)

Review 3 (quantitative search)

MEDLINE

- 1 exp Dementia/nu, px, rh, th [Nursing, Psychology, Rehabilitation, Therapy]
- 2 exp Delirium/nu [Nursing]
- 3 exp Confusion/nu [Nursing]
- 4 dementia.ti,ab.
- 5 alzheimer*.ti,ab.
- 6 (cognitive adj2 (disorder* or dysfunction or impair*)).ti,ab.
- 7 delirium.ti,ab.
- 8 or/1-7
- 9 Hospitals, General/ma, mt, og, st, ut [Manpower, Methods, Organization & Administration, Standards, Utilization]
- 10 general hospital*.ti,ab.
- 11 acute hospital*.ti,ab.
- 12 rural hospital*.ti,ab.
- 13 (emergency department* adj5 (dementia or alzheimer*)).ti,ab.
- 14 (acute adj2 care).ti,ab.
- 15 (hospital* adj2 (care or setting*)).ti,ab.
- 16 (general adj3 ward*).ti,ab.

- 17 (acute adj3 ward*).ti,ab.
- 18 (acute adj3 setting*).ti,ab.
- 19 (admission adj3 hospital*).ti,ab.
- 20 ((ambulance or paramedic) adj5 care).ti,ab.
- 21 (discharge adj2 hospital).ti,ab.
- 22 or/9-21
- 23 Patient Care Management/
- 24 (patient centered or patient centred).ti,ab.
- 25 (person centered or person centred).ti,ab.
- 26 (personal adj (care or hygiene)).ti,ab.
- 27 (dignity adj2 care).ti,ab.
- 28 dementia friendly.ti,ab.
- 29 hairdressing.ti,ab.
- 30 rummage box*.ti,ab.
- 31 reminiscence.ti,ab.
- 32 artful moments.ti,ab
- 33 activities.ti,ab.
- 34 (training adj10 (nurse* or doctor* or staff or health professionals or healthcare professionals or healthcare assistants or cleaners or porters or receptionists)).ti,ab. 35 (education* adj10 (nurse* or doctor* or staff or health professionals or healthcare professionals or healthcare assistants or cleaners or porters or receptionists)).ti,ab.
- 36 workshop*.ti,ab.
- 37 (dementia adj3 specialist*).ti,ab.
- 38 (liaison adj (worker* or staff or nurse*)).ti,ab.
- 39 ((patient or person) adj liaison).ti,ab.
- 40 ("one to one" adj (care or monitoring)).ti,ab.
- 41 champion.ti,ab.
- 42 (individual adj (care or monitoring)).ti,ab.
- 43 constant* monitor*.ti,ab.
- 44 T A DA method.ti,ab.
- 45 segregat*.ti,ab.
- 46 befriend*.ti,ab.

- 47 (visitor* adj5 (hospital* or ward*)).ti,ab.
- 48 (volunteer* adj5 (hospital* or ward*)).ti,ab.
- 49 (dementia adj2 friend*).ti,ab.
- 50 AMIGOS.ti,ab.
- 51 (ward adj3 (design or ambience or decor*)).ti,ab.
- 52 ((hospital or ward) adj environment).ti,ab.
- 53 (dementia adj2 ward*).ti,ab.
- 54 (speciali*ed adj2 (ward* or unit*)).ti,ab.
- 55 dementia pods.ti,ab.
- 56 pods programme*.ti,ab.
- 57 (garden* or outdoor* or outside or window or sunlight or daylight or flower* or nature).ti,ab.
- 58 ((ward or hospital or organisation*) adj2 culture).ti,ab.
- 59 ward life rhythm.ti,ab.
- 60 ambience.ti,ab
- 61 lighting.ti,ab.
- 62 mealtime*.ti,ab.
- 63 (medication adj (routine* or regime* or process*)).ti,ab.
- 64 ("end of life" adj5 care).ti,ab.
- 65 ((advanced or palliative) adj care).ti,ab.
- 66 or/23-65

Database: Embase <1974 to 2018 May 08>

Search Strategy:

- 1 exp dementia/dm, et, rh, si, th [Disease Management, Etiology, Rehabilitation, Side Effect, Therapy]
- 2 confusion/
- 3 dementia.ti,ab.
- 4 alzheimer*.ti,ab.
- 5 (cognitive adj2 (disorder* or dysfunction or impair*)).ti,ab.

- 6 delirium.ti,ab.
- 7 or/1-6
- 8 general hospital/
- 9 general hospital*.ti,ab.
- 10 acute hospital*.ti,ab.
- 11 rural hospital*.ti,ab.
- 12 (emergency department* adj5 (dementia or alzheimer*)).ti,ab.
- 13 (acute adj2 care).ti,ab.
- 14 (hospital* adj2 (care or setting*)).ti,ab.
- 15 (general adj3 ward*).ti,ab.
- 16 (acute adj3 ward*).ti,ab
- 17 (acute adj3 setting*).ti,ab.
- 18 (admission adj3 hospital*).ti,ab.
- 19 ((ambulance or paramedic) adj5 care).ti,ab.
- 20 (discharge adj2 hospital).ti,ab.
- 21 or/8-20
- 22 patient care.ti,ab.
- 23 (patient centered or patient centred).ti,ab.
- 24 (person centered or person centred).ti,ab.
- 25 (personal adj (care or hygiene)).ti,ab.
- 26 (dignity adj2 care).ti,ab
- 27 dementia friendly.ti,ab.
- 28 hairdressing.ti,ab.
- 29 rummage box*.ti,ab.
- 30 reminiscence.ti,ab.
- 31 artful moments.ti,ab.
- 32 activities.ti,ab.
- 33 staff training/
- 34 (training adj5 (nurse* or doctor* or staff or health professionals or healthcare professionals or healthcare assistants or cleaners or porters or receptionists)).ti,ab.
- 35 (education* adj5 (nurse* or doctor* or staff or health professionals or healthcare professionals or healthcare assistants or cleaners or porters or receptionists)).ti,ab.

36 workshop*.ti,ab.
37 (dementia adj3 specialist*).ti,ab
38 (liaison adj (worker* or staff or nurse*)).ti,ab.
39 ((patient or person) adj liaison).ti,ab.
40 ("one to one" adj (care or monitoring)).ti,ab.
41 champion.ti,ab.
42 (individual adj (care or monitoring)).ti,ab.
43 constant* monitor*.ti,ab.
44 T A DA method.ti,ab.
45 segregat*.ti,ab.
46 befriend*.ti,ab. (
47 (visitor* adj5 (hospital* or ward*)).ti,ab.
48 (volunteer* adj5 (hospital* or ward*)).ti,ab.
49 (dementia adj2 friend*).ti,ab.
50 AMIGOS.ti,ab.
51 (ward adj3 (design or ambience or decor*)).ti,ab.
52 ((hospital or ward) adj environment).ti,ab.
53 (dementia adj2 ward*).ti,ab.
54 (speciali*ed adj2 (ward* or unit*)).ti,ab.
55 dementia pods.ti,ab.
56 pods programme*.ti,ab.
57 (garden* or outdoor* or outside or window or sunlight or daylight or flower* or nature).ti,ab.
58 ((ward or hospital or organisation*) adj2 culture).ti,ab.
59 ward life rhythm.ti,ab.
60 ambience.ti,ab.
61 lighting.ti,ab.
62 mealtime*.ti,ab.
63 (medication adj (routine* or regime* or process*)).ti,ab.
64 ("end of life" adj5 care).ti,ab.
65 ((advanced or palliative) adj care).ti,ab.
66 or/22-65

PsycINFO

Database: PsycINFO <1806 to April Week 5 2018>

Search Strategy:

-
- 1 dementia/
 - 2 dementia.ti,ab.
 - 3 alzheimer*.ti,ab.
 - 4 (cognitive adj2 (disorder* or dysfunction or impair*)).ti,ab.
 - 5 delirium.ti,ab. (
 - 6 or/1-5
 - 7 general hospital*.ti,ab.
 - 8 acute hospital*.ti,ab.
 - 9 rural hospital*.ti,ab
 - 10 (emergency department* adj5 (dementia or alzheimer*)).ti,ab.
 - 11 (acute adj2 care).ti,ab.
 - 12 (hospital* adj2 (care or setting*)).ti,ab.
 - 13 (general adj3 ward*).ti,ab.
 - 14 (acute adj3 ward*).ti,ab.
 - 15 (acute adj3 setting*).ti,ab.
 - 16 (admission adj3 hospital*).ti,ab.
 - 17 ((ambulance or paramedic) adj5 care).ti,ab.
 - 18 (discharge adj2 hospital).ti,ab.
 - 19 or/7-18
 - 20 hospital environment/
 - 21 (patient centered or patient centred).ti,ab.
 - 22 (person centered or person centred).ti,ab.
 - 23 (personal adj (care or hygiene)).ti,ab.
 - 24 (dignity adj2 care).ti,ab.

- 25 dementia friendly.ti,ab.
- 26 hairdressing.ti,ab.
- 27 rummage box*.ti,ab.
- 28 reminiscence.ti,ab.
- 29 artful moments.ti,ab.
- 30 activities.ti,ab.
- 31 (training adj10 (nurse* or doctor* or staff or health professionals or healthcare professionals or healthcare assistants or cleaners or porters or receptionists)).ti,ab.
- 32 (education* adj10 (nurse* or doctor* or staff or health professionals or healthcare professionals or healthcare assistants or cleaners or porters or receptionists)).ti,ab.
- 33 workshop*.ti,ab.
- 34 (dementia adj3 specialist*).ti,ab.
- 35 (liaison adj (worker* or staff or nurse*)).ti,ab.
- 36 ((patient or person) adj liaison).ti,ab.
- 37 ("one to one" adj (care or monitoring)).ti,ab.
- 38 champion.ti,ab.
- 39 (individual adj (care or monitoring)).ti,ab.
- 40 constant* monitor*.ti,ab.
- 41 T A DA method.ti,ab.
- 42 segregat*.ti,ab.
- 43 befriend*.ti,ab.
- 44 (visitor* adj5 (hospital* or ward*)).ti,ab.
- 45 (volunteer* adj5 (hospital* or ward*)).ti,ab.
- 46 (dementia adj2 friend*).ti,ab.
- 47 AMIGOS.ti,ab.
- 48 (ward adj3 (design or ambience or decor*)).ti,ab.
- 49 ((hospital or ward) adj environment).ti,ab)
- 50 (dementia adj2 ward*).ti,ab.
- 51 (speciali*ed adj2 (ward* or unit*)).ti,ab.
- 52 dementia pods.ti,ab.
- 53 pods programme*.ti,ab.
- 54 (garden* or outdoor* or outside or window or sunlight or daylight or flower* or nature).ti,ab.

- 55 ((ward or hospital or organisation*) adj2 culture).ti,ab.
- 56 ward life rhythm.ti,ab.
- 57 ambience.ti,ab.
- 58 lighting.ti,ab.
- 59 mealtime*.ti,ab.
- 60 (medication adj (routine* or regime* or process*)).ti,ab.
- 61 ("end of life" adj5 care).ti,ab.
- 62 ((advanced or palliative) adj care).ti,ab.
- 63 or/20-62
- 64 6 and 19 and 63

HMIC & SPP

Database: HMIC Health Management Information Consortium <1979 to January 2018>

Search Strategy:

-
- 1 dementia/
 - 2 dementia.ti,ab.
 - 3 alzheimer*.ti,ab.
 - 4 (cognitive adj2 (disorder* or dysfunction or impair*)).ti,ab.
 - 5 delirium.ti,ab
 - 6 or/1-5
 - 7 general hospital*.ti,ab.
 - 8 acute hospital*.ti,ab.
 - 9 rural hospital*.ti,ab.
 - 10 (emergency department* adj5 (dementia or alzheimer*)).ti,ab.
 - 11 (acute adj2 care).ti,ab.
 - 12 (hospital* adj2 (care or setting*)).ti,ab.
 - 13 (general adj3 ward*).ti,ab.
 - 14 (acute adj3 ward*).ti,ab.
 - 15 (acute adj3 setting*).ti,ab.

- 16 (admission adj3 hospital*).ti,ab
- 17 ((ambulance or paramedic) adj5 care).ti,ab.
- 18 (discharge adj2 hospital).ti,ab. (1128)
- 19 or/7-18
- 20 hospital environment/
- 21 (patient centered or patient centred).ti,ab.
- 22 (person centered or person centred).ti,ab.
- 23 (personal adj (care or hygiene)).ti,ab.
- 24 (dignity adj2 care).ti,ab.
- 25 dementia friendly.ti,ab.
- 26 hairdressing.ti,ab.
- 27 rummage box*.ti,ab.
- 28 reminiscence.ti,ab
- 29 artful moments.ti,ab.
- 30 activities.ti,ab.
- 31 (training adj10 (nurse* or doctor* or staff or health professionals or healthcare professionals or healthcare assistants or cleaners or porters or receptionists)).ti,ab.
- 32 (education* adj10 (nurse* or doctor* or staff or health professionals or healthcare professionals or healthcare assistants or cleaners or porters or receptionists)).ti,ab.
- 33 workshop*.ti,ab.
- 34 (dementia adj3 specialist*).ti,ab.
- 35 (liaison adj (worker* or staff or nurse*)).ti,ab.
- 36 ((patient or person) adj liaison).ti,ab
- 37 ("one to one" adj (care or monitoring)).ti,ab.
- 38 champion.ti,ab.
- 39 (individual adj (care or monitoring)).ti,ab.
- 40 constant* monitor*.ti,ab.
- 41 T A DA method.ti,ab.
- 42 segregat*.ti,ab.
- 43 befriend*.ti,ab.
- 44 (visitor* adj5 (hospital* or ward*)).ti,ab.
- 45 (volunteer* adj5 (hospital* or ward*)).ti,ab.

- 46 (dementia adj2 friend*).ti,ab.
- 47 AMIGOS.ti,ab.
- 48 (ward adj3 (design or ambience or decor*)).ti,ab.
- 49 ((hospital or ward) adj environment).ti,ab.
- 50 (dementia adj2 ward*).ti,ab.
- 51 (speciali*ed adj2 (ward* or unit*)).ti,ab.
- 52 dementia pods.ti,ab.
- 53 pods programme*.ti,ab.
- 54 (garden* or outdoor* or outside or window or sunlight or daylight or flower* or nature).ti,ab.
- 55 ((ward or hospital or organisation*) adj2 culture).ti,ab.
- 56 ward life rhythm.ti,ab.
- 57 ambience.ti,ab.
- 58 lighting.ti,ab.
- 59 mealtime*.ti,ab.
- 60 (medication adj (routine* or regime* or process*)).ti,ab.
- 61 ("end of life" adj5 care).ti,ab.
- 62 ((advanced or palliative) adj care).ti,ab.
- 63 or/20-62
- 64 6 and 19 and 63

CINAHL

- S69 S10 AND S25 AND S68
- S68 S26 OR S27 OR S28 OR S29 OR S30 OR S31 OR S32 OR S33 OR S34 OR S35 OR S36 OR S37 OR S38 OR S39 OR S40 OR S41 OR S42 OR S43 OR S44 OR S45 OR S46 OR S47 OR S48 OR S49 OR S50 OR S51 OR S52 OR S53 OR S54 OR S55 OR S56 OR S57 OR S58 OR S59 OR S60 OR S61 OR S62 OR S63 OR S64 OR S65 OR S66 OR S67
- S67 TI (advanced or palliative) N care) OR AB (advanced or palliative) N care)
- S66 TI "end of life" N5 care OR AB "end of life" N5 care
- S65 TI (medication N (routine* or regime* or process*)) OR AB (medication N (routine* or regime* or process*))
- S64 TI mealtime* OR AB mealtime*
- S63 TI lighting OR AB lighting

S62 TI ambience OR AB ambience

S61 TI ward life rhythm OR AB ward life rhythm

S60 TI (ward or hospital or organisation*) N2 culture) OR AB (ward or hospital or organisation*) N2 culture)

S59 TI (garden* or outdoor* or outside or window or sunlight or daylight or flower* or nature) OR AB (garden* or outdoor* or outside or window or sunlight or daylight or flower* or nature)

S58 TI pods program* OR AB pods program*

S57 TI dementia pods OR AB dementia pods

S56 TI (speciali*ed N2 (ward* or unit*)) OR AB (speciali*ed N2 (ward* or unit*))

S55 TI dementia N2 ward OR AB dementia N2 ward

S54 TI ((hospital or ward) N environment) OR AB ((hospital or ward) N environment)

S53 TI (ward N3 (design or ambience or decor*)) OR AB (ward N3 (design or ambience or decor*))

S52 TI AMIGOS OR AB AMIGOS

S51 TI dementia N2 friend* OR AB dementia N2 friend*

S50 TI (volunteer* N5 (hospital* or ward*)) OR AB (volunteer* N5 (hospital* or ward*))

S49 TI (visitor* N5 (hospital* or ward*)) OR AB (visitor* N5 (hospital* or ward*))

S48 TI befriend* OR AB befriend*

S47 TI segregat* OR AB segregat*

S46 TI T A DA method OR AB T A DA method

S45 TI constant* monitor* OR AB constant* monitor*

S44 TI (individual N (care or monitoring)) OR AB (individual N (care or monitoring))

S43 TI champion* OR AB champion*

S42 TI ("one to one" N (care or monitoring)) OR AB ("one to one" N (care or monitoring))

S41 TI ((patient or person) N liaison) OR AB ((patient or person) N liaison)

S40 TI ((liaison N (worker* or staff or nurse*))) OR AB ((liaison N (worker* or staff or nurse*)))

S39 TI (dementia N3 specialist*) OR AB (dementia N3 specialist*)

S38 TI workshop* OR AB workshop*

S37 TI (education* N10 (nurse* or doctor* or staff or health professionals or healthcare professionals or healthcare assistants or cleaners or porters or receptionists)) OR AB (education* N10 (nurse* or doctor* or staff or health professionals or healthcare professionals or healthcare assistants or cleaners or porters or receptionists))

S36 TI ((training N10 (nurse* or doctor* or staff or health professionals or healthcare professionals or healthcare assistants or cleaners or porters or receptionists)) OR AB ((training N10 (nurse* or doctor* or staff or health professionals or healthcare professionals or healthcare assistants or cleaners or porters or receptionists))

S35 TI activities OR AB activities

S34 TI "artful moments" OR AB "artful moments"

S33 TI reminiscence OR AB reminiscence

S32 TI rummage box* OR AB rummage box*

S31 TI hairdressing OR AB hairdressing

S30 TI "dementia friendly" OR AB "dementia friendly"

S29 TI (dignity N2 care) OR AB (dignity N2 care)

S28 TI ((personal N (care or hygiene))) OR AB ((personal N (care or hygiene)))

S27 TI ((person centered or person centred)) OR AB ((person centered or person centred))

S26 TI ((patient centered or patient centred)) OR AB ((patient centered or patient centred))

S25 S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24

S24 TI ((hospital* N2 (care or setting*))) OR AB ((hospital* N2 (care or setting*)))

S23 TI (("emergency department") N5 (dementia or alzheimer*)) OR AB (("emergency department") N5 (dementia or alzheimer*))

S22 TI (rural N2 hospital*) OR AB (rural N2 hospital*)

S21 TI (acute N2 hospital*) OR AB (acute N2 hospital*)

S20 TI (discharge N2 hospital*) OR AB (discharge N2 hospital*)

S19 TI (((ambulance or paramedic) N5 care)) OR AB (((ambulance or paramedic) N5 care))

S18 TI (admission N3 hospital*) OR AB (admission N3 hospital*)

S17 TI (acute N3 setting*) OR AB (acute N3 setting*)

S16 TI (acute N3 ward*) OR AB (acute N3 ward*)

S15 TI (general N3 ward*) OR AB (general N3 ward*)

S14 TI ((general N2 hospital*) OR AB (general N3 hospital*))

S13 TI acute N2 care OR AB acute N2 care

S12 (MM "Hospital Units")

S11 (MM "Hospitals")

S10 S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8 OR S9

S9 TI (confused or confusion) OR AB (confused or confusion)

- S8 TI ((cognitive* N (disorder* or impair* or dysfunction))) OR AB ((cognitive* N (disorder* or impair* or dysfunction)))
- S7 TI delirium OR AB delirium
- S6 TI alzheimer* OR AB alzheimer*
- S5 TI dementia OR AB dementia
- S4 (MM "Confusion/ED/NU/OG/PC/TH/SS")
- S3 (MM "Delirium/NU")
- S2 (MM "Alzheimer's Disease/ED/NU/OG/RH/SS/TH")
- S1 (MM "Dementia/NU/RH/TH")

BNI & PDTG

(ti,ab(dementia) OR ti,ab(Alzheimer*) OR ti,ab(Alzheimer*) OR ti,ab(confused or confusion) OR ti,ab(cognitive NEAR (dysfunction or disorder or impairment))) AND (ti,ab("general hospital") OR ti,ab("acute ward*") OR ti,ab("acute care") OR ti,ab("acute setting*") OR ti,ab("rural hospital*") OR ti,ab("general hospital*"))

Cochrane Library

Search Name:

Date Run: 09/05/18 19:54:36.526

Description:

- | ID | Search Hits |
|----|--|
| #1 | MeSH descriptor: [Dementia] explode all trees |
| #2 | MeSH descriptor: [Delirium] explode all trees |
| #3 | MeSH descriptor: [Confusion] explode all trees |
| #4 | dementia:ti,ab |
| #5 | Alzheimer*:ti,ab |
| #6 | (cognitive near/2 (disorder* or dysfunction or impair*)):ti,ab |
| #7 | delirium:ti,ab |
| #8 | #1 or #2 or #3 or #4 or #5 or #6 or #7 |

- #9 MeSH descriptor: [Hospitals] explode all trees
- #10 "general hospital*":ti,ab
- #11 "acute hospital*":ti,ab
- #12 "rural hospital*":ti,ab
- #13 (emergency department* near/5 (dementia or alzheimer*)):ti,ab
- #14 (acute near/2 care):ti,ab
- #15 (hospital* near/2 (care or setting*)):ti,ab
- #16 (general near/3 ward*):ti,ab
- #17 (acute near/3 ward*):ti,ab
- #18 (acute near/3 setting*):ti,ab
- #19 (admission near/3 hospital*):ti,ab
- #20 ((ambulance or paramedic) near/5 care):ti,ab
- #21 (discharge near/2 hospital):ti,ab
- #22 #9 or #10 or #11 or #12 or #13 or #14 or #15 or #16 or #17 or #18 or #19 or #20 or #21
- #23 #8 and #22

Web of Science (SSCI & CPCI-S)

- # 56 #55 AND #14
- # 55 #54 OR #53 OR #52 OR #51 OR #50 OR #49 OR #48 OR #47 OR #46 OR #45 OR #44 OR #43 OR #42 OR #41 OR #40 OR #39 OR #38 OR #37 OR #36 OR #35 OR #34 OR #33 OR #32 OR #31 OR #30 OR #29 OR #28 OR #27 OR #26 OR #25 OR #24 OR #23 OR #22 OR #21 OR #20 OR #19 OR #18 OR #17 OR #16 OR #15
- # 54 TS=((advanced or palliative) NEAR/2 care)
- # 53 TS=("end of life" NEAR/3 care)
- # 52 TS=(medication NEAR/3 (routine* or regime* or process*))
- # 51 TS=mealtime*
- # 50 TS=lighting
- # 49 TS=((ward or hospital or organisation*) NEAR/2 culture)
- # 48 TS=(garden* or outdoor* or outside or window or sunlight or daylight or flower* or nature)
- # 47 TS=(pod NEAR/2 program*)
- # 46 TS=(dementia NEAR/2 pod)

- # 45 TS="dementia pod"
- # 44 TS=(speciali*ed NEAR/2 (ward* or unit*))
- # 43 TS="dementia ward"
- # 42 TS=((hospital or ward)NEAR/2 environment)
- # 41 TS=(ward NEAR/2 (design* or ambience or décor* or life))
- # 40 TS=AMIGOS
- # 39 TS=(volunteer* NEAR/3 (hospital* or ward*))
- # 38 TS=(visitor* NEAR/3 (hospital* or ward*))
- # 37 TS=befriend*
- # 36 TS=segregate*
- # 35 TS="T A DA method "
- # 34 TS=(constant* NEAR/2 monitor*)
- # 33 TS=(individual NEAR/2 (care or monitoring))
- # 32 TS=champion
- # 31 TS="one to one"
- # 30 TS=((patient* or person) NEAR/2 liaison)
- # 29 TS=(liaison NEAR/2 (worker* or staff or nurse*))
- # 28 TS=(dementia NEAR specialist*)
- # 27 TS=(workshops NEAR/5 (staff or doctors or nurses or "health professionals" or clinicians or "healthcare assistants" or "medical team" or cleaners or porters or receptionists))
- # 26 TS=(education NEAR/5 (staff or doctors or nurses or "health professionals" or clinicians or "healthcare assistants" or "medical team" or cleaners or porters or receptionists))
- # 25 TS=(training NEAR/5 (staff or doctors or nurses or "health professionals" or clinicians or "healthcare assistants" or "medical team" or cleaners or porters or receptionists))
- # 24 TS=(artful NEAR moments)
- # 23 TS=reminiscence
- # 22 TS=(rummage NEAR box*)
- # 21 TS=hairdressing
- # 20 TS=(dementia NEAR friend*)
- # 19 TS=dignity
- # 18 TS=(personal NEAR (care or hygiene))
- # 17 TS=(people NEAR centered or people NEAR centred)

- # 16 TS=(person NEAR centered or person NEAR centred)
- # 15 TS=(patient NEAR centered or patient NEAR centred)
- # 14 #13 AND #5
- # 13 #12 OR #11 OR #10 OR #9 OR #8 OR #7 OR #6
- # 12 TS=(ambulance NEAR care)
- # 11 TS=(acute NEAR/3 setting*)
- # 10 TS=(acute NEAR/3 ward*)
- # 9 TS=(general NEAR/3 ward*)
- # 8 TS=(acute NEAR/3 care)
- # 7 TS=(emergency NEAR department*)
- # 6 TS=(hospital* NEAR/5 (acute or general or emergency or rural or community))
- # 5 #4 OR #3 OR #2 OR #1
- # 4 TS=(cognitive* NEAR/1 (disorder* or dysfunction or impair*))
- # 3 TS=Alzheimer*
- # 2 TS=delirium
- # 1 TS=dementia

