Appendix A: How this guideline was developed

When this guideline was started, we used the methods and processes described in the [Social Care Guidance Manual](#) (2013). From January 2015 we used the methods and processes in [Developing NICE Guidelines: The Manual](#) (2014). This appendix details the search strategies, review questions and review protocols for the guideline.

1. Search strategies

The evidence reviews used to develop the guideline recommendations were underpinned by systematic literature searches. The aim of the systematic searches was to comprehensively identify the published evidence to answer the review questions developed by the Guideline Development Group and NICE Collaborating Centre for Social Care.

The search strategies for the review questions (based on the scope) were developed by the NICE Collaborating Centre for Social Care in order to identify empirical research. The search strategies are listed at the end of this appendix.

Searches were based upon retrieving items for the population groups: 'older people', 'carers', 'long-term conditions', 'workforce/social care organisation' in the settings of 'residential care', 'nursing/care homes', 'intermediate care' or 'community care'. Searches were developed using subject heading and free text terms, aiming to balance sensitivity and precision, and the strategy was run across a number of databases. The searches limited results to studies published from 2004 onwards. The database searches were not restricted to specific geographical areas; however, in selecting the websites to search, research on people's views was focused on the UK. The sources searched are listed below. Forward and backwards citation searches using Google Scholar was undertaken in January 2015 for all of the included studies.

The Guideline Development Group members were also asked to alert the NICE Collaborating Centre for Social Care to any additional evidence, published, unpublished or in press, that met the inclusion criteria.

Economic evidence was searched for as part of the wider search strategy. In addition, the following economic databases were searched: the NHS Economic Evaluation Database (NHS EED) and the Health Economic Evaluations Database (HEED).

The bibliographic database searches were undertaken between January and February 2014. Website searches were undertaken during April 2014.

Main searches

The following sources were searched.

Bibliographic databases

Social care and social science:

Social Care Online (beta version (2013 only)) (SCO)
Social Policy and Practice (SCO, CPA, CLA, IDOX Information) (SPP)
Social Work Abstracts (SWA)
Social Services Abstracts (SSA)
Applied Social Sciences Index & Abstracts (ASSIA)
Sociological Abstracts
International Bibliography of the Social Sciences (IBSS)
Published International Literature on Traumatic Stress (PILOTS)

Health:

Medline
PsycINFO
EMBASE
Cochrane Library (including DARE, HTA, CENTRAL trials, Systematic reviews)
Health Management Information Consortium (HMIC)
British Nursing Index (BNI)
Cumulative Index to Nursing and Allied Health Literature (CINAHL)

Economic:

NHS Economic Evaluation Database (NHS EED) – via the Centre for Reviews and Dissemination

Other databases and websites:

Action on Elder Abuse

Alzheimer's Society

AgeUK Professional Resources

British Heart Foundation

Campbell Collaboration Library

Care and Social Services Inspectorate for Wales

Carers UK

Centre for Ageing and Development Research Ireland (CARDI)

Care Quality Commission (CQC)

Centre for Mental Health

Conference Papers index/ Conference proceeding citation indexes (2011 onwards only)

Crossroads – Carers Trust

Data.gov.uk

EPPI-Centre Adult Social Care Outcomes Framework database

Equality and Human Rights Commission (EHRC)

GOV.UK

Health Services Management Centre

Health and Social Care Information Centre (HSCIC)

Independent Age

Institute for Research and Innovation in Social Services (IRISS)

Joseph Rowntree Foundation (JRF)

Kings Fund library

Leonard Cheshire Disability

Local Government Association (LGA)

Mencap

Mind

Multiple Sclerosis Society

National audit social care intelligence service (NASCIS)

National Care Association

National Centre for Independent Living

Networks NHS

NIHR School for Social Care Research (SSCR)

Nuffield Trust

Office of National Statistics (ONS)

Online research bank social policy database (Northern Ireland)

Opengrey

Parkinson's Disease Society

Personal Social Services Research Unit (PSSRU) - Discussion Papers

Princess Royal Trust for Carers

Public Health England

Quality and Outcomes of Person-centred Care Policy Research Unit (QORU)

Research in practice (RIP) – Evidence Bank

Research in practice for adults (RIPFA)

Royal College of General Practitioners

Royal College of Nursing

Sane

Scope

Scottish Commission for the Regulation of Care

Shaping our Lives

Social Policy Digest

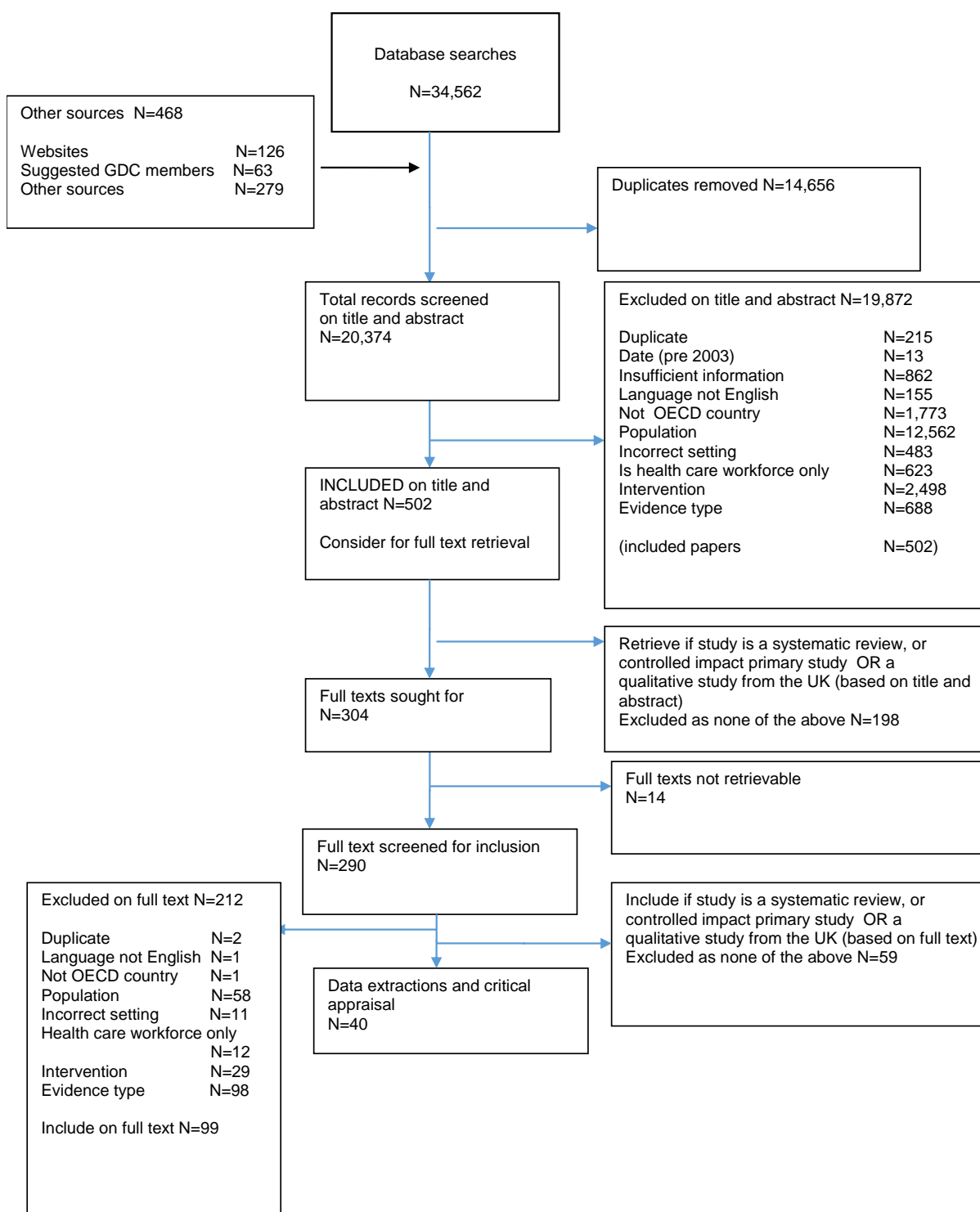Social Policy Research Uni (SPRU)

Spinal Injuries Association

Transforming Adult Social Care/Think local act personal (TASC / TLAP)

UK Clinical Research Network Study Portfolio

United Kingdom Homecare Association (UKCHA)

Excluded studies

Figure A1. Flowchart summarising excluded studies

```
                                    ┌─────────────────────┐
                                    │  Database searches  │
                                    │                     │
                                    │     N=34,562        │
                                    └─────────────────────┘
┌──────────────────────────────────┐
│ Other sources  N=468             │
│                                  │          ┌─────────────────────────────────┐
│ Websites             N=126       │─────────▶│  Duplicates removed N=14,656    │
│ Suggested GDC members N=63       │          └─────────────────────────────────┘
│ Other sources        N=279       │
└──────────────────────────────────┘
```

Total records screened on title and abstract N=20,374	Excluded on title and abstract N=19,872
	Duplicate — N=215
	Date (pre 2003) — N=13
	Insufficient information — N=862
	Language not English — N=155
	Not OECD country — N=1,773
	Population — N=12,562
	Incorrect setting — N=483
	Is health care workforce only — N=623
	Intervention — N=2,498
	Evidence type — N=688
	(included papers — N=502)

INCLUDED on title and abstract N=502

Consider for full text retrieval

Full texts sought for N=304

Retrieve if study is a systematic review, or controlled impact primary study OR a qualitative study from the UK (based on title and abstract)
Excluded as none of the above N=198

Full texts not retrievable N=14

Full text screened for inclusion N=290

Include if study is a systematic review, or controlled impact primary study OR a qualitative study from the UK (based on full text)
Excluded as none of the above N=59

Excluded on full text N=212	
Duplicate	N=2
Language not English	N=1
Not OECD country	N=1
Population	N=58
Incorrect setting	N=11
Health care workforce only	N=12
Intervention	N=29
Evidence type	N=98
Include on full text N=99	

Data extractions and critical appraisal N=40

Notes: Some papers addressed more than one research question
Some papers were too poor in methodology to contribute to evidence statements
For each research question we utilised the best available evidence

Search strategies for the bibliographic database searches

ASSIA

Search run by Proquest on 4/12/13

Publication date: after 31Dec2003

713 records

S1	SU.EXACT("Elderly people") OR SU.EXACT("Middle aged people") OR TI,AB(Centenarian* or gerontol*)
S2	TI,AB((Elder* or old* or geriatric* or senior* or pensioner*) AND (Adult or Service user or person or people or community or communities or consumer or client or population or resident or individual or citizen or "Later life" OR "Middle* age*")))
S3	S1 OR S2
S4	SU.EXACT("Adolescents") OR SU.EXACT("Children") OR SU.EXACT("Infants") OR TI,AB(Child or adolescen* or youth or young OR baby or babies or infant or toddler or preschool or "pre school" or teen* or pediatric or paediatric)
S5	S3 NOT S4
S6	SU.EXACT("Carers") OR TI,AB(Carer or caregiver or caregiving OR famil* or unpaid or informal or domestic)
S7	S5 OR S6
S8	TI,AB("Long* term conditions" OR "LTCs") OR SU.EXACT("Chronic diseases") OR SU.EXACT("Comorbidity")
S9	TI,AB (Life* limiting NEAR/3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))
S10	TI,AB ((Long standing or longstanding or long-standing) NEAR/3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))

S11	TI,AB(Long* term adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))
S12	TI,AB(Chronic NEAR/3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))
S13	TI,AB("High support" NEAR/3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))
S14	TI,AB(Multi* NEAR/3 (conditions or diseases or ill* or insufficiences or or disorders or needs or disabilities or sickness or incapacit*))
S15	TI,AB(Complex NEAR/3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))
S16	TI,AB(Degenerative NEAR/3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))
S17	TI,AB(Coexist* NEAR/3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))
S18	TI,AB(Co-exist* NEAR/3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))
S19	TI,AB(Co-occurr* NEAR/3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))
S20	TI,AB(Cooccurr* NEAR/3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))
S21	TI,AB(Simultaneous* NEAR/3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))
S22	TI,AB(("Mental*" AND "physical*") AND (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))

S23	TI,AB("Morbidities" OR "co-morbid*" OR "Comorbid*")
S24	S7 OR S8 OR S9 OR S10 OR 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
S25	TI,AB(Acute or emergency or short* term or rapid onset or "short* duration")
S26	S26 NOT S27
S27	S7 AND S26
S28	SU.EXACT("Home care") OR SU.EXACT("Nursing homes") OR SU.EXACT("Private nursing homes") OR SU.EXACT("Long term home care") OR SU.EXACT("Long term residential care") OR SU.EXACT("Long term care") OR SU.EXACT("Group homes") OR SU.EXACT("Elderly housing assistance programmes") OR SU.EXACT("Residential care") OR SU.EXACT("Residential homes")
S29	TI,AB((Home or domicil* or outreach or out-reach) NEAR/3 (care or caring or welfare or service or support or setting or help or intervention or assistance or provision or provider or facility or facilities))
S30	TI,AB(Home AND (convalescen* or rest or resident* or long* stay or long* term))
S31	TI,AB(Retire* NEAR/3 (home or centre or center or care or caring or welfare or service or support* or setting or help or intervention or assistance or provision or provider or facility or facilities))
S32	TI,AB(Group NEAR/3 (home or centre or center or care or caring or welfare or service or support* or setting or help or intervention or assistance or provision or provider or facility or facilities))
S33	TI,AB("Old* people* home*" or "old age home*")
S34	TI,AB(Nursing NEAR/3 (home OR centre OR center OR care OR caring OR welfare OR service OR support* OR setting OR help OR intervention OR assistance OR provision OR provider OR facility OR facilities))

S35	TI,AB(Communit* NEAR/3 (centre or center or care or caring or welfare or service or support* or setting or help or intervention or assistance or provision or provider or facility or facilities))
S36	TI,AB(Long* term NEAR/3 (care or caring or welfare or service or support* or help or intervention or provision or provider or assistance or facility or facilities))
S37	TI,AB(Intermediate NEAR/3 (care or caring or welfare or service or support* or help or intervention or provision or provider or assistance or facility or facilities))
S38	TI,AB(Care NEAR/3 (provision or provider or intervention or centre or center or facility or facilities))
S39	TI,AB(Community NEAR/3 (care or caring or welfare or service or support* or setting or help or intervention or provision or provider or assistance or facility or facilities))
S40	S28 OR S29 OR S30 OR S31 OR S32 OR S33 OR S34 OR S35 OR S36 OR S37 OR S38 OR S39
S41	SU.EXACT("Social workers") OR SU.EXACT("Social work") OR SU.EXACT("Social welfare") OR SU.EXACT("Case management")
S42	TI,AB(Social NEAR/(care or work OR service OR support OR intervention))
S43	TI,AB("Welfare service*")
S44	TI,AB((Duty or enable* or implement* or recipient) near/3 (welfare or care or caring))
S45	TI,AB(Social NEAR/(welfare OR program* OR assistance or planning))
S46	SU.EXACT("Volunteers")
S47	TI,AB((Assess* OR detect* OR decipher OR determine OR plan* OR manage* OR support* OR plan* OR refer*) NEAR/3 (care OR welfare OR support* OR need))

S48	TI,AB("Key work*")
S49	TI,AB(Care NEAR/3 (advisor or advizor or work* or lead or assistant or manage* or team or professional or staff or operator or supervi* or agency or agencies or occupation*))
S50	TI,AB(Case NEAR/3 (advisor or advizor or work* or lead* or assistant or manage* or team or professional or staff* or operator or supervi* or agency or agencies or occupation*))
S51	TI,AB(Personal NEAR/3 (advisor or advizor or work* or lead or assistant or manage* or team or professional or staff* or operator or supervi* or agency or agencies or occupation*))
S52	TI,AB((Resident* or home or domicil*) NEAR/3 (advisor or advizor or work* or lead or assistant or manage* or team or professional or staff* or operator or supervi* or agency or agencies or occupation*))
S53	TI,AB((Support* or relief or outreach) NEAR/3 (advisor or advizor or work* or lead or assistant or manage* or team or professional or staff* or operator or supervi* or agency or agencies or occupation*))
S54	TI,AB("Care Coordinator*" or "care co-ordinator*")
S55	TI,AB((Befriend* OR mentor* OR volunt*) NEAR/3 (care OR service OR provision OR provider OR support* OR scheme))
S56	TI,AB((Health or care or caring or welfare) NEAR/3 aide)
S57	SU.EXACT("Inservice training") OR SU.EXACT("Staff development") OR SU.EXACT("Competency based learning") OR SU.EXACT("Education") OR SU.EXACT("Knowledge") OR SU.EXACT("Learning") OR SU.EXACT("Professional competence")
S58	TI,AB((Competen* or course or cpd or curricul* or educat* or information or instruct or knowledge or learn* or module or posttrain* or pretrain* or develop* or improv* or "practice skill*" or teach* or train* or workshop) NEAR/3 (care or caring or welfare))
S59	SU.EXACT("General practitioners") OR TI,AB(General Practitioner or

	General practice or GP)
S60	SU.EXACT("Community living") OR SU.EXACT("Community health care")
S61	TI,AB(Community NEAR/3 (carer or advisor or advizor or work* or lead or assistant or manager or team or professional or staff* or operator or supervi* or agency or agencies or occupation*))
S62	SU.EXACT("Geriatric social work")
S63	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
S64	SU.EXACT("Hospitals") OR TI,AB(Hospital*)
S65	S63 NOT S64
S66	S27 AND S40 AND S65

British Nursing Index (BNI)

Search conducted by ProQuest 17/02/2014

347 records

Publication date: after 31Dec2003

S1	SU.EXACT("Elderly people") OR SU.EXACT("Middle aged people") OR TI,AB(Centenarian* or gerontol*)
S2	TI,AB((Elder* or old* or geriatric or senior or pensioner) NEAR/3 (Adult or "Service user*" or person or people or community or communities or consumer or client or population or resident or individual or Citizen))
S3	SU.EXACT("Middle Age") OR TI,AB("Later life" OR "Middle age*")
S4	S1 OR S2 OR S3
S5	SU.EXACT("Children") OR SU.EXACT("Adolescents") OR SU.EXACT("Infants") OR TI,AB(Child* or adolescen* or youth* or

	young* OR baby or babies or infant or toddler or preschool or teen* or pediatric or paediatric)
S6	S4 NOT S5
S7	SU.EXACT("Carers") OR TI,AB(Carer or caregiver or caregiving OR famil* or unpaid or informal or domestic)
S8	TI,AB("Long* term conditions" or "LTCs")
S9	TI,AB(Life* limiting NEAR/3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))
S10	TI,AB((Long standing or longstanding or long-standing) NEAR/3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))
S11	TI,AB((Long standing OR longstanding OR long-standing) AND (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S12	TI,AB(Long* term NEAR/3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))
S13	TI,AB(Chronic NEAR/3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))
S14	TI,AB(High support NEAR/3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))
S15	TI,AB(Multi* NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S16	TI,AB(Complex NEAR/3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))
S17	TI,AB(Degenerative NEAR/3 (conditions or diseases or ill* or

	insufficiences or disorders or needs or disabilities or sickness or incapacit*))
S18	TI,AB((Coexist* OR Co-exist* OR Co-occurr* OR Cooccurr* OR simultaneous*) NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S19	TI,AB(("Mental*" and "physical*") AND (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))
S20	TI,AB(Morbidities OR co-morbid* or comorbid*)
S21	S9 OR S10 OR S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20
S22	TI,AB(Acute or emergency or short* term or rapid onset or short* duration)
S23	S21 NOT S22
S24	S6 AND S23
S25	SU.EXACT("Home Care Services") OR SU.EXACT("Nursing Homes") OR SU.EXACT("Long Term Care") OR SU.EXACT("Residential Care")
S26	TI,AB((Home or domicil* or outreach or out-reach) NEAR/3 (care or caring or welfare or service or support* or setting or help or intervention or assistance or provision or provider or facility or facilities))
S27	TI,AB(Home* AND (convalescen* OR rest OR resident* OR long stay OR long term))
S28	TI,AB(Retire* NEAR/3 (home or centre or center or care or caring or welfare or service or support* or setting or help or intervention or assistance or provision or provider or facility or facilities))
S29	TI,AB(Group NEAR/3 (home OR centre OR center OR care OR caring OR welfare OR service OR support* OR setting OR help OR

	intervention OR assistance OR provision OR provider OR facility OR facilities))
S30	TI,AB("Old* people* home*" OR "old age home*")
S31	TI,AB(Nursing NEAR/3 (home or centre or center or care or caring or welfare or service or support* or setting or help or intervention or assistance or provision or provider or facility or facilities))
S32	TI,AB(Communit* NEAR/3 (centre or center or care or caring or welfare or service or support* or setting or help or intervention or assistance or provision or provider or facility or facilities))
S33	TI,AB(Long* term NEAR/3 (care or caring or welfare or service or support* or help or intervention or provision or provider or assistance or facility or facilities))
S34	TI,AB(Intermediate NEAR/3 (care or caring or welfare or service or support* or help or intervention or provision or provider or assistance or facility or facilities))
S35	TI,AB(Care NEAR/3 (provision or provider* or intervention or centre or center or facility or facilities))
S36	TI,AB(Community NEAR/3 (care or caring or welfare or service or support* or setting or help or intervention or provision or provider or assistance or facility or facilities))
S37	S25 OR S26 OR S27 OR S28 OR S29 OR S30 OR S31 OR S32 OR S33 OR S34 OR S35 OR S36
S38	TI,AB(Social NEAR/(care or work* OR service OR support* OR intervention))
S39	TI,AB("Welfare service*" OR "social welfare" OR "Social program*" OR "social assistance" OR "support* service*" OR "Social planning" OR "Local authorit*" OR "state support*")
S40	TI,AB((Duty or Enable* or Implement or Recipient) NEAR/3 (Welfare or care or caring))

S41	SU.EXACT("Voluntary Organisations")
S42	TI,AB((Assess* or detect or decipher or determine or plan* or manage* or support* or plan* or refer*) NEAR/3 (care or welfare or support* or need))
S43	TI,AB("Key work*")
S44	TI,AB(Care NEAR/3 (advisor or advizor or work* or lead or assistant or manage* or team or professional or staff* or operator or supervi* or agency or agencies or occupation*))
S45	TI,AB(Case NEAR/3 (advisor OR advizor OR work* OR lead OR assistant OR manage* OR team OR professional OR staff* OR operator OR supervi* OR agency OR agencies OR occupation*))
S46	TI,AB(Personal NEAR/3 (advisor or advizor or work* or lead or assistant or manage* or team or professional or staff* or operator or supervi* or agency or agencies or occupation*))
S47	TI,AB((Support* or relief or outreach) NEAR/3 (advisor OR advizor OR work* OR lead OR assistant OR manage* OR team OR professional OR staff* OR operator OR supervi* OR agency OR agencies OR occupation*))
S48	TI,AB((Support* or relief or outreach) NEAR/3 (advisor OR advizor OR work* OR lead OR assistant OR manage* OR team OR professional OR staff* OR operator OR supervi* OR agency OR agencies OR occupation*))
S49	TI,AB("Care Coordinator*" or "care co-ordinator*")
S50	TI,AB((Befriend* or mentor* or volunt*) NEAR/3 (care or service or provision or provider or support* or scheme))
S51	TI,AB((Health or care or caring or welfare) NEAR/3 aide)
S52	SU.EXACT("Interprofessional Education") OR SU.EXACT("1:Education ") OR SU.EXACT("1:Community Nursing ") OR SU.EXACT("Professional Development")

S53	TI,AB((Competen* or course or cpd or curricul* or educat* or information or instruct or knowledge or learn or module or posttrain* or pretrain* or develop* or improv* or teach* or train* or workshop) NEAR/3 (care or caring or welfare))
S54	SU.EXACT("General Practice") OR TI,AB("General Practitioner*" or "General practice" or GP)
S55	SU.EXACT("Community Nursing") OR SU.EXACT("1:Community Nursing ") OR SU.EXACT("Community Health Services")
S56	TI,AB(Community NEAR/3 (carer or advisor or advizor or work* or lead or assistant or manage* or team or professional or staff* or operator or supervi* or agency or agencies or occupation*))
S57	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
S58	TI,AB(Hospital*)
S59	S57 NOT S58
S60	S24 AND S37 AND S59

CINAHL

Interface - EBSCOhost Research Databases

Database - CINAHL with Full Text

8348 records

20/02/2014

0	

#	Query
S95	S35 AND S94
S94	S90 NOT S93
S93	S91 OR S92

S92	TX hospital$
S91	(MM "Hospitals")
S90	S56 OR S89
S89	S57 OR S58 OR S59 OR S60 OR S61 OR S62 OR S63 OR S64 OR S65 OR S66 OR S67 OR S68 OR S69 OR S70 OR S71 OR S72 OR S73 OR S74 OR S75 OR S76 OR S77 OR S78 OR S79 OR S80 OR S81 OR S82 OR S83 OR S84 OR S85 OR S86 OR S87 OR S88
S88	(MM "Gerontologic Nursing") OR (MH "Gerontologic Nurse Practitioners")
S87	(Community N3 (carer$ or advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*))
S86	(MM "Community Health Nursing")
S85	TX General Practitioner$ or General practice or GP
S84	(MM "Physicians, Family")
S83	TX ((Competen* or course$ or cpd or curricul* or educat* or information or instruct$ or knowledge or learn* or module$ or posttrain$ or pretrain$ or develop* or improv* or practice skill$ or teach* or train$ or workshop$ or work shop$) N3 (care or caring or welfare))
S82	(MM "Professional Competence")
S81	(MM "Teaching")
S80	(MM "Mentorship")
S79	(MM "Learning")
S78	(MM "Knowledge")
S77	(MM "Education")
S76	(MM "Education, Competency-Based")
S75	(MM "Staff Development")
S74	TX (Health or care or caring or welfare) N3 aide$
S73	TX ((Befriend* or mentor* or volunt*) N3 (care or service$ or provision$ or provider$ or support* or scheme*))
S72	TX Care Coordinator$ or care co-ordinator$
S71	TX ((Support* or relief or outreach) N3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi*

	or agency or agencies or occupation*))
S70	TX ((Resident* or home or domicil*) N3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*))
S69	TX Personal N3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)
S68	TX CaSE N3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)
S67	TX Care N3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)
S66	TX ((Assess* or detect* or decipher$ or determine$ or plan* or manage* or support* or plan* or refer*) N3 (care or welfare or support* or need$))
S65	(MM "Volunteer Workers")
S64	TX State support* OR TX Care deliver*
S63	TX Social welfare OR TX Social program*. OR TX Social assistance OR TX Support* service$ OR TX Social planning OR Local authorit*
S62	TX (Duty or Enable* or Implement* or Recipient$) N3 ((Welfare or care or caring))
S61	TX Social work* OR TX Social service$. OR TX Social support*. OR TX Social intervention$ OR TX Welfare service$
S60	(MM "Social Workers")
S59	(MM "Professional Role")
S58	(MM "Case Management")
S57	(MM "Social Work")
S56	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
S55	TX Community N3 (care or caring or welfare or service$ or support* or setting$ or help* or intervention or provision$ or provider$ or assistance or facility or facilities)
S54	TX Care N3 (provision$ or provider* or intervention$ or centre$ or center$ or facility or facilities)
S53	TX Intermediate N3 (care or caring or welfare or service$ or support* or help* or

	intervention$ or provision$ or provider$ or assistance or facility or facilities)
S52	TX Long* term N3 (care or caring or welfare or service$ or support* or help* or intervention$ or provision$ or provider$ or assistance or facility or facilities)
S51	TX Communit* N3 (centre$ or center$ or care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)
S50	TX Retire* N3 (home$ or centre$ or center$ or care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)
S49	TX Group N3 (home$ or centre$ or center$ or care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)
S48	TX Nursing N3 (home$ or centre$ or center$ or care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities).
S47	TX Old age home$
S46	TX Old* people$ home$
S45	TX Home* N3 (convalescen* or rest* or resident* or long* stay or long* term)
S44	TX ((Home* or domicil* or outreach or out-reach) N3 (care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities))
S43	(MM "Nursing Home Patients")
S42	(MM "Residential Facilities")
S41	(MM "Home Visits")
S40	(MM "Long Term Care")
S39	(MM "Assisted Living")
S38	(MM "Nursing Homes")
S37	(MM "Health Services for the Aged")
S36	(MM "Home Health Care")
S35	S15 AND S34
S34	S29 NOT S33
S33	S30 OR S31 OR S32

S32	TX Acute or emergency or short* term or rapid onset or short* duration
S31	(MM "Emergencies")
S30	(MM "Acute Disease")
S29	S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24 OR S25 OR S26 OR S27 OR S28
S28	TX Morbidities OR Comorbid* or Co-morbid*
S27	TX (("mental*" and "physical*") N3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))
S26	TX (Coexist* N3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)) OR TX (Co-exist* N3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))
S25	TX (Coexist* N3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)) OR TX (Co-exist* N3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))
S24	TX Degenerative N3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)
S23	TX Complex N3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)
S22	TX Multi* N3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)
S21	TX Chronic N3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)
S20	TX Long* term N3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)
S19	TX Long* standing N3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)
S18	TX Life* limiting N3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)
S17	TX Long* term conditions OR TX LTCs
S16	MM "Chronic Disease" OR MM "Comorbidity"
S15	S11 OR S14
S14	S12 OR S13

S13	TX (Carer$ or care* giver$ or care* giving) OR TX (Famil$ or unpaid or informal or domestic*)
S12	(MM "Caregivers")
S11	s6 not s10
S10	S7 OR S8 OR S9
S9	TX Child* or adolescent$ or youth* or young* or teen* or adolescen* or pediatric* or paediatric* or juveilne$ or neonat*
S8	(MM "Infant")
S7	(MM "Child")
S6	S1 OR S2 OR S3 OR S4 OR S5
S5	(MM "Middle Age")
S4	TX Middle$age*
S3	TX ((Elder* or old* or geriatric$ or senior$ or pensioner$) N3 (Adult$ or Service user$ or Person$ or People$ or Community or Communities or Consumer$ or Client$ or Population$ or Resident$ or individual$ or Citizen$)).
S2	TX Centenarian$ OR TX Later life OR TX Gerentol*
S1	((MM "Aged") OR (MM "Frail Elderly")) OR TX Centenarian$ OR TX Gerontol*

Centre for Reviews and Dissemination

21/02/2014

From publication year 2014

160 records

1   MeSH DESCRIPTOR Aged

2   (Older* or aged or elder*):TI

3   #1 or #2

4   MeSH DESCRIPTOR Chronic Disease

5   ("Long term conditions" or "morbidities")

6   #4 OR #5

7   #3 AND #6

Cochrane Library

03/02/2014

CENTRAL = 35

Cochrane reviews = 66

Other reviews = 18

Economic Evaluations (NHS EED) = 4

123 records

#1   MeSH descriptor: [Aged, 80 and over] this term only

#2   MeSH descriptor: [Aged] this term only]

#3 MeSH descriptor: [Frail Elderly] this term only

#4 (Centenarian* or gerontol*)

#5 ((Elder* or old* or geriatric* or senior* or pensioner*) near/3 (Adult* or Service user* or Person* or People* or Community or Communities or Consumer* or Client* or Population* or Resident* or individual* or Citizen*))

#6 ("Later life" or "middle aged")

#7 MeSH descriptor: [Middle Aged] this term only

#8 #1 or #2 or #3 or #4 or #5 or #6 or #7

#9 MeSH descriptor: [Adolescent] this term only

#10 MeSH descriptor: [Child] this term only

#11 MeSH descriptor: [Infant] this term only

#12 MeSH descriptor: [Pediatrics] this term only

#13 (Child* or adolescent* or youth* or young* or baby or babies or infant* or toddler* or preschool* or pre school* or teen* or adolescen* or pediatric* or paediatric*)

#14 #9 or #10 or #11 or #12 or #13

#15 MeSH descriptor: [Caregivers] this term only

#16 (Carer* or care* giver* or care* giving)

#17 (Famil* or unpaid or informal or domestic*)

#18 #15 or #16 or #17

#19 #8 not #14

#20 #19 or 18

#21 MeSH descriptor: [Chronic Disease] this term only

#22 MeSH descriptor: [Comorbidity] this term only

#23 "LTCs"

#24 (Life* limiting adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))

#25 ((Long standing or longstanding or long-standing) adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))

#26 (Long* term adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))

#27 (Chronic adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))

#28 (High support adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))

#29 (Multi* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))

#30 (Complex adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))

#31 (Degenerative adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))

#32 (Coexist* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))

#33 (Co-exist* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))

#34 (Co-occurr* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))

#35 (Cooccurr* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))

#36 (Simultaneous* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))

#37 (("mental*" and "physical*") adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*))

#38 "Morbidities"

#39 (Co-morbid* or Comorbid*)

#40 #21 or #22 or #23 or #24 or #25 or #26 or #27 or #28 or #29 or #30 or #31 or #32 or #33 or #34 or #35 or #36 or #37 or #38 or #39

#41 (Acute or emergency or short* term or rapid onset or short* duration)

#42 #40 not #41

#43 #20 and #42

#44 MeSH descriptor: [Home Care Services] this term only

#45 MeSH descriptor: [Health Services for the Aged] this term only

#46 MeSH descriptor: [Nursing Homes] this term only

#47 MeSH descriptor: [Assisted Living Facilities] this term only

#48 MeSH descriptor: [Long-Term Care] this term only

#49 MeSH descriptor: [Group Homes] this term only

#50 MeSH descriptor: [Housing for the Elderly] this term only

#51 MeSH descriptor: [Residential Facilities] this term only

#52 MeSH descriptor: [Homes for the Aged] this term only

#53 ((Home* or domicil* or outreach or out-reach) adj3 (care or caring or welfare or service* or support* or setting* or help* or intervention* or assistance or provision* or provider* or facility or facilities))

#54 (Home* adj3 (convalescen* or rest* or resident* or long* stay or long* term))

#55 (Retire* adj3 (home* or centre* or center* or care or caring or welfare or service* or support* or setting* or help* or intervention* or assistance or provision* or provider* or facility or facilities))

#56 (Group adj3 (home* or centre* or center* or care or caring or welfare or service* or support* or setting* or help* or intervention* or assistance or provision* or provider* or facility or facilities))

#57 (Old* people* home*)

#58 (Old age home*)

#59 (Nursing adj3 (home* or centre* or center* or care or caring or welfare or service* or support* or setting* or help* or intervention* or assistance or provision* or provider* or facility or facilities))

#60 (Communit* adj3 (centre* or center* or care or caring or welfare or service* or support* or setting* or help* or intervention* or assistance or provision* or provider* or facility or facilities))

#61 (Long* term adj3 (care or caring or welfare or service* or support* or help* or intervention* or provision* or provider* or assistance or facility or facilities))

#62 (Intermediate adj3 (care or caring or welfare or service* or support* or help* or intervention* or provision* or provider* or assistance or facility or facilities))

#63 (Care adj3 (provision* or provider* or intervention* or centre* or center* or facility or facilities))

#64 (Community adj3 (care or caring or welfare or service* or support* or setting* or help* or intervention* or provision* or provider* or assistance or facility or facilities))

#65 #44 or #45 or #45 or #46 or #47 or #48 or #49 or #50 or #51 or #52 or #53 or #54 or #55 or #56 or 57 or #58 or #59 or #60 or #61 or #62 or #63 or #64

#66 MeSH descriptor: [Social Work] this term only

#67 MeSH descriptor: [Social Welfare] this term only

#68 MeSH descriptor: [Case Management] this term only

#69 MeSH descriptor: [Professional Role] this term only

#70 "social care"

#71 (Social adj (work* or service* or welfare or support* or intervention* or program* or assistance or planning))

#72 Welfare service*

#73 ((Duty or Enable* or Implement* or Recipient*) adj3 (Welfare or care or caring))

#74 Local authorit*

#75 State support*

#76 Care deliver*

#77 MeSH descriptor: [Volunteers] this term only

#78 ((Assess* or detect* or decipher* or determine* or plan* or manage* or support* or plan* or refer*) adj3 (care or welfare or support* or need*))

#79 Key work*

#80 (Care adj3 (advisor* or advizor* or work* or lead* or assistant* or manager* or team* or professional* or staff* or operator* or supervi* or agency or agencies or occupation*))

#81 (Case adj3 (advisor* or advizor* or work* or lead* or assistant* or manager* or team* or professional* or staff* or operator* or supervi* or agency or agencies or occupation*))

#82 (Personal adj3 (advisor* or advizor* or work* or lead* or assistant* or manager* or team* or professional* or staff* or operator* or supervi* or agency or agencies or occupation*))

#83 ((Resident* or home or domicil*) adj3 (advisor* or advizor* or work* or lead* or assistant*or manager* or team* or professional* or staff* or operator* or supervi* or agency or agencies or occupation*))

#84 ((Support* or relief or outreach) adj3 (advisor* or advizor* or work* or lead* or assistant* or manager* or team* or professional* or staff* or operator* or supervi* or agency or agencies or occupation*))

#85 (Care Coordinator* or care co-ordinator*)

#86 ((Befriend* or mentor* or volunt*) adj3 (care or service* or provision* or provider* or support* or scheme*))

#87 ((Health or care or caring or welfare) adj3 aide*)

#88 MeSH descriptor: [Inservice Training] this term only

#89 MeSH descriptor: [Staff Development] this term only

#90 MeSH descriptor: [Competency-Based Education] this term only

#91 MeSH descriptor: [Education] this term only

#92 MeSH descriptor: [Knowledge] this term only

#93 MeSH descriptor: [Learning] this term only

#94 MeSH descriptor: [Mentors] this term only

#95 MeSH descriptor: [Teaching] this term only

#96 MeSH descriptor: [Professional Competence] this term only

#97 ((Competen* or course* or cpd or curricul* or educat* or information or instruct* or knowledge or learn* or module* or posttrain* or pretrain* or develop* or improv* or practice skill* or teach* or train* or workshop* or work shop*) adj3 (care or caring or welfare))

#98 MeSH descriptor: [General Practitioners] this term only

#99 (General Practitioner* or General practice or GP)

#100 MeSH descriptor: [Community Health Nursing] this term only

#101 (Community adj3 (carer* or advisor* or advizor* or work* or lead* or assistant* or manager* or team* or professional* or staff* or operator* or supervi* or agency or agencies or occupation*))

#102 MeSH descriptor: [Geriatric Nursing] this term only

#103 #66 or #67 or #68 or #69 or #70 or #71 or #72 or #73 or #74 or #75 or #76 or #77 or #78 or #79 or #80 or #81 or #82 or #83 or #84 or #85 or #86 or #87 or #88 or #89 or #90 or #91 or #92 or #93 or #94 or #95 or #96 or #97 or #98 or #99 or #100 or #101 or #102

#104 MeSH descriptor: [Hospitals] this term only

#105 Hospital*

#106 #104 or #105

#107 #103 not #106

#108 #43 and #65 and #107

Publication Year from 2004 to 2014

EMBASE

06/02/2014

15898 records

Database: Embase <1974 to 2014 February 10>
Search Strategy:

----

1   aged/

2   exp very elderly/

3   frail elderly/

4   Centenarian$.tw

5   Gerontol*.tw

6   ((Aged or Elder* or old* or geriatric$ or senior$ or pensioner$) adj3 (Adult$ or Service user$ or Person$ or People$ or Community or Communities or Consumer$ or Client$ or Population$ or Resident$ or individual$ or Citizen$)).tw

7   Later life.tw

8   Middle age/

9   Middle$age*.tw

10   or/1-9

11   Child/ or pediatrics/ or adolescent/ or infant/

12   (Child* or adolescent$ or youth* or young*).tw

13   (baby or babies or infant* or toddler* or preschool* or pre school* or teen* or adolescen* or pediatric* or paediatric*).tw

14   or/11-13

15   caregiver/

16   (carer$ or care* giver$ or care* giving).tw

17   (famil$ or unpaid or informal or domestic or volunt*).tw

18   or/15-17

19   10 not 14

20   18 or 19

21   aged/

22   exp very elderly/

23   frail elderly/

24   Centenarian$.tw

25   Gerontol*.tw

26   ((Aged or Elder* or old* or geriatric$ or senior$ or pensioner$) adj3 (Adult$ or Service user$ or Person$ or People$ or Community or Communities or Consumer$ or Client$ or Population$ or Resident$ or individual$ or Citizen$)).tw

27   Later life.tw

28   Middle age/

29   Middle$age*.tw

30   or/21-29

31   Child/ or pediatrics/ or adolescent/ or infant/

32   (Child* or adolescent$ or youth* or young*).tw

33   (baby or babies or infant* or toddler* or preschool* or pre school* or teen* or adolescen* or pediatric* or paediatric*).tw

34   or/31-33

35   caregiver/

36   (carer$ or care* giver$ or care* giving).tw

37   (famil$ or unpaid or informal or domestic or volunt*).tw

38   or/35-37

39   30 not 34

40   38 or 39

41   Long* term conditions.tw

42   chronic disease/

43   comorbidity/

44   LTCs.tw

45   (life* limiting adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

46   ((long standing or longstanding or long-standing) adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

47   (long* term adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

48   (High support adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

49   (multi* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

50   (Complex adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

51   (Degenerative adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

52   (Coexist* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw.

53   (Co-exist* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

54   (Co-occurr* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

55   (Cooccurr* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

56   (Simultaneous* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

57   (("mental*" and "physical*") adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

58   Morbidities.tw.

59   Co-morbid*.tw

60   Comorbid*.tw.

61   or/41-60

62   (Acute or emergency or short* term or rapid onset or short* duration).tw

63   61 not 62

64   home care/

65   elderly care/

66   nursing home/

67   assisted living facility/

68   long term care/

69   residential home/

70   rehabilitation center/

71   (Home* adj3 (convalescen* or rest* or resident* or long* stay or longstay or long* term)).tw

72   ((Home* or domicil* or outreach or out-reach) adj3 (care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).tw

73   (Retire* adj3 (home$ or centre$ or center$ or care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).tw

74   (Group adj3 (home$ or centre$ or center$ or care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).tw

75   Old* people$ home$.tw

76   Old age home$.tw

77   (Nursing adj3 (home$ or centre$ or center$ or care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).tw

78   (Communit* adj3 (centre$ or center$ or care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).tw

79   (Long* term adj3 (care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).tw

80   (Intermediate adj3 (care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).tw

81 (Care adj3 (provision$ or provider* or intervention$ or centre$ or center$ or facility or facilities)).tw

82 or/64-81

83 home care/

84 elderly care/

85 nursing home/

86 assisted living facility/

87 long term care/

88 residential home/

89 rehabilitation center/

90 (Home* adj3 (convalescen* or rest* or resident* or long* stay or longstay or long* term)).tw

91 ((Home* or domicil* or outreach or out-reach) adj3 (care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).tw

92 (Retire* adj3 (home$ or centre$ or center$ or care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).tw

93 (Group adj3 (home$ or centre$ or center$ or care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).tw

94 Old* people$ home$.tw

95 Old age home$.tw

96 (Nursing adj3 (home$ or centre$ or center$ or care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).tw

97 (Communit* adj3 (centre$ or center$ or care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).tw

98 (Long* term adj3 (care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).tw

99   (Intermediate adj3 (care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).tw

100   (Care adj3 (provision$ or provider* or intervention$ or centre$ or center$ or facility or facilities)).tw

101   or/83-100

102   exp social work/

103   social welfare/

104   voluntary worker/

105   exp social care/

106   social care.tw

107   social support/

108   Social intervention$.tw.

109   welfare service$.tw

110   ((Duty or Enable* or Implement* or Recipient$) adj3 (Welfare or care or caring)).tw

111   Social welfare.tw

112   Social program*.tw

113   care service$.tw

114   community service$.tw

115   Social assistance.tw

116   Support* service.tw

117   Social planning.tw

118   Local authorit*.tw

119   State support*.tw

120   Care deliver*.tw

121   ((Assess* or detect* or decipher$ or determine$ or plan* or manage* or support* or plan* or refer*) adj3 (care or welfare or support* or need$)).tw. (1315541)

122   Key work*.tw

123   (care adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)).tw

124   (Case adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)).tw

125   (Personal adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)).tw

126   ((Resident* or home or domicil*) adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)).tw

127   ((Support* or relief or outreach) adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)).tw

128   (Care Coordinator$ or care co-ordinator$).tw

129   ((Health or care or caring or welfare) adj3 aide$).tw

130   ((Befriend* or mentor* or volunt*) adj3 (care or service$ or provision$ or provider$ or support* or scheme*)).tw

131   in service training/

132   education/

133   personnel management/

134   knowledge/

135   professional knowledge/

136   learning/

137   teacher/

138   professional competence/

139   ((Competen* or course$ or cpd or curricul* or educat* or information or instruct$ or knowledge or learn* or module$ or posttrain$ or pretrain$ or develop* or improv* or practice skill$ or teach* or train$ or workshop$ or work shop$) adj3 (care or caring or welfare)).tw

140   general practitioner/

141   (General Practitioner$ or General practice or GP).tw

142   community health nursing/

143   (Community adj3 (carer$ or advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)).tw

144   Geriatric Nursing/

145   voluntary worker/

146   or/102-145

147   101 or 146

148   hospital/

149   hospital$.tw

150   148 or 149

151   147 not 150

152   40 and 63

153   151 and 152

154   limit 153 to yr="2004 -Current"

HMIC Health Management Information Consortium

25/02/2014

555 records

Database: HMIC Health Management Information Consortium <1979 to January 2014>

Search Strategy:

----

1   older people/

2   Middle aged people/

3   frail older people/

4   Centenarians/

5   Centenarian$.tw.

6   Gerontol*.tw.

7   ((Elder* or old* or geriatric$ or senior$ or pensioner$) adj3 (Adult$ or Service user$ or Person$ or People$ or Community or Communities or Consumer$ or Client$ or Population$ or Resident$ or individual$ or Citizen$)).tw

8   Later life.tw

9   Middle$age*.tw.

10   or/1-9

11   exp young people/

12   exp children/

13   paediatrics/

14   (Child* or adolescent$ or youth* or young*).tw.

15   (baby or babies or infant* or toddler* or preschool* or pre school* or teen* or adolescen* or pediatric* or paediatric* or neonat* or juvenile$).tw.

16   or/11-15

17   Family care/ or carers/

18   (Carer$ or care* giver$ or care* giving).tw

19   (Famil$ or unpaid or informal or domestic*).tw

20   or/17-19

21   10 not 16

22   20 or 21

23   Long* term conditions.tw

24   chronic disease/

25   Chronic illness/

26   LTCs.tw

27   (Life* limiting adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

28   ((Long standing or longstanding or long-standing) adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

29   (Long* term adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

30   (Chronic adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

31   (High support adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

32   (Multi* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

33   (Complex adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

34   (Degenerative adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

35   (Coexist* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

36 (Co-exist* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

37 (Simultaneous* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

38 (("mental*" and "physical*") adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

39 Morbidities.tw.

40 Co-morbid*.tw

41 Comorbid*.tw

42 or/23-41

43 (Acute or emergency or short* term or rapid onset or short* duration).tw.

44 Acute disease/

45 43 or 44

46 42 not 45

47 22 and 46

48 Home care/

49 Nursing homes/

50 Independent living/ or Long term care/ or Assisted community homes/ or Sheltered housing/

51 Group homes/

52 Residential care/ or Community care/

53 ((Home* or domicil* or outreach or out-reach) adj3 (care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).tw

54 (Home* adj3 (convalescen* or rest* or resident* or long* stay or long* term)).tw

55 (Retire* adj3 (home$ or centre$ or center$ or care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).tw

56 (Group adj3 (home$ or centre$ or center$ or care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).tw

57 Old* people$ home$.tw

58 Old age home$.tw

59   (Nursing adj3 (home$ or centre$ or center$ or care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).tw

60   (Communit* adj3 (centre$ or center$ or care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).tw

61   (Long* term adj3 (care or caring or welfare or service$ or support* or help* or intervention$ or provision$ or provider$ or assistance or facility or facilities)).tw

62   (Intermediate adj3 (care or caring or welfare or service$ or support* or help* or intervention$ or provision$ or provider$ or assistance or facility or facilities)).tw. (567)

63   (Care adj3 (provision$ or provider* or intervention$ or centre$ or center$ or facility or facilities)).tw

64   (Community adj3 (care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or provision$ or provider$ or assistance or facility or facilities)).tw

65   or/48-64

66   Social work/

67   Social welfare/

68   Case management/

69   Professional role/

70   Social care.tw.

71   Social work*.tw.

72   Social service$.tw

73   Social support*.tw

74   Social intervention$.tw

75   Welfare service$.tw

76   ((Duty or Enable* or Implement* or Recipient$) adj3 (Welfare or care or caring)).tw

77   Social welfare.tw

78   Social program*.tw

79   Social assistance.tw

80   Support* service$.tw

81   Social planning.tw

82   Local authorit*.tw

83   State support*.tw

84   Care deliver*.tw

85   Voluntary workers/ (274)

86   ((Assess* or detect* or decipher$ or determine$ or plan* or manage* or support* or plan* or refer*) adj3 (care or welfare or support* or need$)).tw. (45878)

87   Key work*.tw

88   (Care adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)).tw

89   (case adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)).tw

90   (Personal adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)).tw

91   ((Resident* or home or domicil*) adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)).tw

92   ((Support* or relief or outreach) adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)).tw

93   (Care Coordinator$ or care co-ordinator$).tw

94   ((Befriend* or mentor* or volunt*) adj3 (care or service$ or provision$ or provider$ or support* or scheme*)).tw

95   ((Health or care or caring or welfare) adj3 aide$).tw

96   Mentoring/ or Training/

97   Competency based learning/

98   education/ or Continuing education/

99   Learning/

100   Teaching/

101   Professional competence/

102   ((Competen* or course$ or cpd or curricul* or educat* or information or instruct$ or knowledge or learn* or module$ or posttrain$ or pretrain$ or develop* or

improv* or practice skill$ or teach* or train$ or workshop$ or work shop$) adj3 (care or caring or welfare)).tw

103   General practitioners/

104   (General Practitioner$ or General practice or GP).tw

105   (General Practitioner$ or General practice or GP).tw

106   Community health care/ or Community nursing/ (2706)

107   (Community adj3 (carer$ or advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)).tw

108   Geriatric nursing/

109   or/66-108

110   Acute hospitals/ or hospitals/

111   hospital$.tw.

112   110 or 111

113   65 or 109

114   113 not 112

115   47 and 114

116   limit 115 to yr="2004 -Current"

International Bibliography of the Social Sciences (IBSS)

Search conducted by Proquest 19/02/2014

Publication date: After 31 December 2003

120 records

S1	SU.EXACT("Aged") OR SU.EXACT("Middle age") OR TI,AB(Centenarian* OR Gerontol*)
S2	TI,AB((Elder* OR old* OR geriatric* OR senior* OR pensioner*) AND (Adult* OR Service user* OR person* OR people* OR community OR communities OR consumer* OR client* OR population* OR resident* OR individual* OR citizen*))
S3	TI,AB("Later life" OR "Middle age*")
S4	S1 OR S2 OR S3
S5	SU.EXACT("Adolescents") OR SU.EXACT("Children") OR SU.EXACT("Infants") OR SU.EXACT("Pediatrics")

S6	TI,AB(Child* OR adolescen* OR youth* OR young*)
S7	TI,AB(baby OR babies OR infant* OR toddler* OR preschool* OR teen* OR pediatric* OR paediatric*)
S8	s5 or s6 or s7
S9	SU.EXACT("Caring") OR TI,AB(Carer* OR care* giver* OR care* giving)
S10	TI,AB(Famil* OR unpaid OR informal OR domestic*)
S11	S9 OR S10
S12	S4 NOT S8
S13	S12 OR S11
S14	TI,AB(Long* term conditions)
S15	TI,AB(LTCs)
S16	TI,AB(Life* limiting NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S17	TI,AB((Long standing OR longstanding OR long-standing) AND (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S18	TI,AB(Long* term NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S19	TI,AB(Chronic NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S20	TI,AB(High support NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S21	TI,AB(Multi* NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S22	TI,AB(Complex NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))

S23	TI,AB(Degenerative NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S24	TI,AB(Coexist* adj3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S25	TI,AB(Co-exist* NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S26	TI,AB(Co-occurr* NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S27	TI,AB(Cooccurr* NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S28	TI,AB(Simultaneous* NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S29	TI,AB(("mental*" AND "physical*") AND (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S30	TI,AB("Morbidities")
S31	TI,AB(Co-morbid* OR Comorbid*)
S32	S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24 OR S25 OR S26 OR S27 OR S28 OR S29 OR S30 OR S31
S33	TI,AB(Acute OR emergency OR short* term OR rapid onset OR short* duration)
S34	S32 NOT S33
S35	S34 AND S13
S36	SU.EXACT("Care of the aged") OR SU.EXACT("Long-term care") OR SU.EXACT("Residential care")
S37	TI,AB((Home* OR domicil* OR outreach OR out-reach) NEAR/3 (care OR caring OR welfare OR service* OR support* OR setting* OR help* OR

	intervention* OR assistance OR provision* OR provider* OR facility OR facilities))
S38	TI,AB(Home* AND (convalescen* OR rest* OR resident* OR long* stay OR long* term))
S39	TI,AB(Retire* NEAR/3 (home* OR centre* OR center* OR care OR caring OR welfare OR service* OR support* OR setting* OR help* OR intervention* OR assistance OR provision* OR provider* OR facility OR facilities))
S40	TI,AB(Group NEAR/3 (home* or centre* or center* or care or caring or welfare or service* or support* or setting* or help* or intervention* or assistance or provision* or provider* or facility or facilities))
S41	TI,AB("Old* people* home*")
S42	TI,AB("Old age home*")
S43	TI,AB(Nursing NEAR/3 (home* OR centre* OR center* OR care OR caring OR welfare OR service* OR support* OR setting* OR help* OR intervention* OR assistance OR provision* OR provider* OR facility OR facilities))
S44	TI,AB(Communit* NEAR/3 (centre* OR center* OR care OR caring OR welfare OR service* OR support* OR setting* OR help* OR intervention* OR assistance OR provision* OR provider* OR facility OR facilities))
S45	TI,AB(Long* term NEAR/3 (care OR caring OR welfare OR service* OR support* OR help* OR intervention* OR provision* OR provider* OR assistance OR facility OR facilities))
S46	TI,AB(Intermediate NEAR/3 (care OR caring OR welfare OR service* OR support* OR help* OR intervention* OR provision* OR provider* OR assistance OR facility OR facilities))
S47	TI,AB(Care NEAR/3 (provision* OR provider* OR intervention* OR centre* OR center* OR facility OR facilities))
S48	TI,AB(Community NEAR/3 (care OR caring OR welfare OR service* OR support* OR setting* OR help* OR intervention* OR provision* OR provider* OR assistance OR facility OR facilities))
S49	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

S50	SU.EXACT("Social work") OR SU.EXACT("Social workers") OR SU.EXACT("Social welfare")
S51	TI,AB(Social NEAR/4 (care OR work* OR service* OR support* OR intervention*))
S52	TI,AB,SH("Welfare service*")
S53	TI,AB((Duty OR Enable* OR Implement* OR Recipient*) NEAR/3 (Welfare OR care OR caring))
S54	TI,AB(Social NEAR/4 (welfare OR program* OR assistance OR planning))
S55	TI,AB("Support* service*")
S56	TI,AB("Local authorit*" OR "State support*" OR "Care deliver*")
S57	SU.EXACT("Voluntary work")
S58	TI,AB((Assess* OR detect* OR decipher* OR determine* OR plan* OR manage* OR support* OR plan* OR refer*) NEAR/3 (care OR welfare OR support* OR need*))
S59	TI,AB("Key work*")
S60	TI,AB(Care NEAR/3 (advisor* OR advisor* OR work* OR lead* OR assistant* OR manager* OR team* OR professional* OR staff* OR operator* OR supervi* OR agency OR agencies OR occupation*))
S61	TI,AB(Case NEAR/3 (advisor* OR advisor* OR work* OR lead* OR assistant* OR manager* OR team* OR professional* OR staff* OR operator* OR supervi* OR agency OR agencies OR occupation*))
S62	TI,AB(Personal NEAR/3 (advisor* OR advisor* OR work* OR lead* OR assistant* OR manager* OR team* OR professional* OR staff* OR operator* OR supervi* OR agency OR agencies OR occupation*))
S63	TI,AB((Resident* OR home OR domicil*) NEAR/3 (advisor* OR advisor* OR work* OR lead* OR assistant* OR manager* OR team* OR professional* OR staff* OR operator* OR supervi* OR agency OR agencies OR occupation*))
S64	TI,AB((Support* OR relief OR outreach) NEAR/3 (advisor* OR advisor* OR work* OR lead* OR assistant* OR manager* OR team* OR professional* OR staff* OR operator* OR supervi* OR agency OR agencies OR

	occupation*))
S65	TI,AB(Care Coordinator* OR care co-ordinator*)
S66	TI,AB((Befriend* OR mentor* OR volunt*) NEAR/3 (care OR service* OR provision* OR provider* OR support* OR scheme*))
S67	SU.EXACT("Education") OR SU.EXACT("In-service training") OR SU.EXACT("Knowledge") OR SU.EXACT("Learning") OR SU.EXACT("Teaching")
S68	TI,AB((Competen* OR course* OR cpd OR curricul* OR educat* OR information OR instruct* OR knowledge OR learn* OR module* OR posttrain* OR pretrain* OR develop* OR improv* OR practice skill* OR teach* OR train* OR workshop* OR work shop*) AND (care OR caring OR welfare))
S69	TI,AB((Competen* OR course* OR cpd OR curricul* OR educat* OR information OR instruct* OR knowledge OR learn* OR module* OR posttrain* OR pretrain* OR develop* OR improv* OR practice skill* OR teach* OR train* OR workshop* OR work shop*) AND (care OR caring OR welfare))
S70	TI,AB("General Practitioner*" OR "General practice" OR "GP*")
S71	SU.EXACT("Community care")
S72	TI,AB(Community NEAR/3 (carer* OR advisor* OR advisor* OR work* OR lead* OR assistant* OR manager* OR team* OR professional* OR staff* OR operator* OR supervi* OR agency OR agencies OR occupation*))
S73	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 OR S68 OR S69 OR S70 OR S71 OR S72
S74	SU.EXACT("Hospitals")
S75	TI,AB(Hospital*)
S76	s74 OR S75
S77	s73 NOT S76
S79	S39 AND S49 AND S77

MEDLINE

11/02/2014

14204 Records

Database: Ovid MEDLINE(R) In-Process & Other Non-Indexed Citations and Ovid MEDLINE(R) <1946 to Present>

Search Strategy:

----

1   "Aged, 80 and over"/ or Aged/

2   Frail Elderly/

3   Centenarian$.tw

4   Gerontol*.tw

5   ((Elder* or old* or geriatric$ or senior$ or pensioner$) adj3 (Adult$ or Service user$ or Person$ or People$ or Community or Communities or Consumer$ or Client$ or Population$ or Resident$ or individual$ or Citizen$)).tw

6   Later life.tw

7   Middle$age*.tw

8   Middle Aged/

9   or/1-8

10   Adolescent/ or Child/ or Infant/ or Pediatrics/

11   (Child* or adolescent$ or youth* or young*).tw

12   (baby or babies or infant* or toddler* or preschool* or pre school* or teen* or adolescen* or pediatric* or paediatric*).tw

13   or/10-12

14   Caregivers/

15   (Carer$ or care* giver$ or care* giving).tw

16   (Famil$ or unpaid or informal or domestic*).tw

17   or/14-16

18   9 not 13

19   18 or 17

20   Long* term conditions.tw

21   Chronic Disease/

22   Comorbidity/

23   LTCs.tw

24   (Life* limiting adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

25   ((Long standing or longstanding or long-standing) adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw. (557)

26   (Long* term adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

27   (Chronic adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

28   (High support adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

29   (Multi* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

30   (Complex adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

31   (Degenerative adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

32   (Coexist* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

33   (Co-exist* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

34   (Co-occurr* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

35   (Cooccurr* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

36   (Simultaneous* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

37   (("mental*" and "physical*") adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

38   Morbidities.tw.

39   Co-morbid*.tw

40   Comorbid*.tw.

41   or/20-40

42   (Acute or emergency or short* term or rapid onset or short* duration).tw

43   41 not 42

44   19 and 43

45   Home Care Services/

46   Health services for the aged/

47   Nursing Homes/

48   Assisted Living Facilities/

49   Long-Term Care/

50   Group Homes/

51   Housing for the elderly/

52   Residential Facilities/

53   Homes for the Aged/

54   ((Home* or domicil* or outreach or out-reach) adj3 (care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).tw

55   (Home* adj3 (convalescen* or rest* or resident* or long* stay or long* term)).tw

56   (Retire* adj3 (home$ or centre$ or center$ or care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).tw

57   (Group adj3 (home$ or centre$ or center$ or care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).tw

58   Old* people$ home$.tw

59   Old age home$.tw

60   (Nursing adj3 (home$ or centre$ or center$ or care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).tw

61   (Communit* adj3 (centre$ or center$ or care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).tw

62   (Long* term adj3 (care or caring or welfare or service$ or support* or help* or intervention$ or provision$ or provider$ or assistance or facility or facilities)).tw

63   (Intermediate adj3 (care or caring or welfare or service$ or support* or help* or intervention$ or provision$ or provider$ or assistance or facility or facilities)).tw

64   (Care adj3 (provision$ or provider* or intervention$ or centre$ or center$ or facility or facilities)).tw

65   (Community adj3 (care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or provision$ or provider$ or assistance or facility or facilities)).tw

66   or/45-65

67   Social Work/

68   Social Welfare/

69   Case management/

70   professional role/

71   social care.tw

72   Social work*.tw

73   Social service$.tw

74   Social support*.tw

75   Social intervention$.tw

76   Welfare service$.tw

77   ((Duty or Enable* or Implement* or Recipient$) adj3 (Welfare or care or caring)).tw

78   Social welfare.tw

79   Social program*.tw

80   Social assistance.tw

81   Support* service$.tw

82   Social planning.tw

83   Local authorit*.tw

84   State support*.tw

85   Care deliver*.tw

86   Voluntary workers/

87   ((Assess* or detect* or decipher$ or determine$ or plan* or manage* or support* or plan* or refer*) adj3 (care or welfare or support* or need$)).tw

88   Key work*.tw

89   (Care adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)).tw

90   (case adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)).tw

91   (Personal adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)).tw

92   ((Resident* or home or domicil*) adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)).tw

93   ((Support* or relief or outreach) adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)).tw

94   (Care Coordinator$ or care co-ordinator$).tw

95   ((Befriend* or mentor* or volunt*) adj3 (care or service$ or provision$ or provider$ or support* or scheme*)).tw

96   ((Health or care or caring or welfare) adj3 aide$).tw

97   inservice training/ or staff development/

98   competency based education/ or education/ or knowledge/ or learning/ or mentors/ or teaching/ or professional competence/

99   ((Competen* or course$ or cpd or curricul* or educat* or information or instruct$ or knowledge or learn* or module$ or posttrain$ or pretrain$ or develop* or improv* or practice skill$ or teach* or train$ or workshop$ or work shop$) adj3 (care or caring or welfare)).tw

100   General Practitioners/

101   (General Practitioner$ or General practice or GP).tw

102   community health nursing/

103   (Community adj3 (carer$ or advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)).tw

104   Geriatric Nursing/

105   or/67-104

106   Hospitals/

107   hospital$.tw

108   106 or 107

109   66 or 105

110   109 not 108

111   44 and 110

112   limit 111 to yr="2003 -Current"

PILOTS: Published International Literature On Traumatic Stress

Search conducted by Proquest 19/02/2014

Publication date: after 31December 2004

53 records

S1	S1 SU.EXACT("Aged") OR SU.EXACT("Middle Aged") OR TI,AB(Centenarian* OR gerontol*)
S2	TI,AB((Elder* OR old* OR geriatric* OR senior* OR pensioner*) AND (Adult* OR Service user* OR person* OR people* OR community OR communities OR consumer* OR client* OR population* OR resident* OR individual* OR citizen*))
S3	TI,AB("Later life" OR "Middle age*")
S4	S1 OR S2 OR S3
S5	SU.EXACT("Children") OR SU.EXACT("Infants") OR SU.EXACT("Adolescents") OR TI,AB(Child* OR adolescen* OR youth* OR young* OR baby OR babies OR infant* OR toddler* OR preschool* OR teen* OR pediatric* OR paediatric*)
S6	SU.EXACT("Caregivers") OR TI,AB(Carer* OR care* giver* OR care* giving)
S7	TI,AB(Famil* OR unpaid OR informal OR domestic*)
S8	S6 OR S7
S9	S4 NOT S5
S10	S8 OR S9
S11	TI,AB("Long* term conditions" OR LTCs)
S12	TI,AB(Life* limiting NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S13	TI,AB((Long standing OR longstanding OR long-standing) AND (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))

S14	TI,AB(Long* term NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S15	TI,AB(Chronic NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S16	TI,AB(High support NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S17	TI,AB(Multi* NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S18	TI,AB(Complex NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S19	TI,AB(Degenerative NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S20	TI,AB(Coexist* adj3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S21	TI,AB(Co-exist* NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S22	TI,AB(Co-occurr* NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S23	TI,AB(Cooccurr* NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S24	TI,AB(Simultaneous* NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S25	TI,AB(("mental*" AND "physical*") AND (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S26	TI,AB("Morbidities")S
S27	TI,AB(Co-morbid* OR Comorbid*)
S28	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 OR S25 OR S26 OR S27

S29	TI,AB(Acute OR emergency OR short* term OR rapid onset OR short* duration)
S30	S28 NOT S29
S31	S10 AND S30
S32	SU.EXACT("Nursing Homes")
S33	TI,AB((Home* OR domicil* OR outreach OR out-reach) NEAR/3 (care OR caring OR welfare OR service* OR support* OR setting* OR help* OR intervention* OR assistance OR provision* OR provider* OR facility OR facilities))
S34	TI,AB(Group NEAR/3 (home* OR centre* OR center* OR care OR caring OR welfare OR service* OR support* OR setting* OR help* OR intervention* OR assistance OR provision* OR provider* OR facility OR facilities))
S35	TI,AB("Old* people* home*" OR "Old age home*")
S36	TI,AB(Nursing NEAR/3 (home* OR centre* OR center* OR care OR caring OR welfare OR service* OR support* OR setting* OR help* OR intervention* OR assistance OR provision* OR provider* OR facility OR facilities))
S37	TI,AB(Communit* NEAR/3 (centre* OR center* OR care OR caring OR welfare OR service* OR support* OR setting* OR help* OR intervention* OR assistance OR provision* OR provider* OR facility OR facilities))
S38	TI,AB(Long* term NEAR/3 (care OR caring OR welfare OR service* OR support* OR help* OR intervention* OR provision* OR provider* OR assistance OR facility OR facilities))
S39	TI,AB(Intermediate NEAR/3 (care OR caring OR welfare OR service* OR support* OR help* OR intervention* OR provision* OR provider* OR assistance OR facility OR facilities))
S40	TI,AB(Care NEAR/3 (provision* OR provider* OR intervention* OR centre* OR center* OR facility OR facilities))
S41	TI,AB(Community NEAR/3 (care OR caring OR welfare OR service* OR support* OR setting* OR help* OR intervention* OR provision* OR provider* OR assistance OR facility OR facilities))
S42	S34 OR S35 OR S36 OR S37 OR S38 OR S39 OR S40 OR S41
S43	SU.EXACT("Social Casework") OR SU.EXACT("Social Workers") OR SU.EXACT("Case Management")

S44	TI,AB(Social Near/(care or work* or service or support* or intervention))
S45	TI,AB("Welfare service*")
S46	TI,AB((Duty or Enable* or Implement or Recipient) NEAR/3 (Welfare or care or caring))
S47	TI,AB(Social NEAR/(welfare OR program* OR assistance OR planning))
S48	TI,AB("Support* service*" or "Local authorit*" or "State support*" OR "Care deliver*")
S49	TI,AB((Assess* or detect* or decipher or determine or plan* or manage* or support* or plan* or refer*) NEAR/3 (care or welfare or support* or need))
S50	I,AB("KEY WORK*")
S51	TI,AB(Care NEAR/3 (advisor or advizor or work* or lead or assistant or manage* or team or professional or staff* or operator or supervi* or agency or agencies or occupation*))
S52	TI,AB(Case NEAR/3 (advisor OR advizor OR work* OR lead OR assistant OR manage* OR team OR professional OR staff* OR operator OR supervi* OR agency OR agencies OR occupation*))
S53	TI,AB(Personal NEAR/3 (advisor or advizor or work* or lead or assistant or manage* or team or professional or staff* or operator or supervi* or agency or agencies or occupation*))
S54	TI,AB((Resident* or home or domicil*) NEAR/3 (advisor or advizor or work* or lead or assistant or manage* or team or professional or staff* or operator or supervi* or agency or agencies or occupation*))
S55	TI,AB((Support* or relief or outreach) NEAR/3 (advisor or advizor or work* or lead or assistant or manage* or team or professional or staff* or operator or supervi* or agency or agencies or occupation*))
S56	TI,AB("Care Coordinator*" or "care co-ordinator*")
S57	TI,AB((Befriend* or mentor* or volunt*) NEAR/3 (care or service or provision or provider or support* or scheme))
S58	TI,AB((Health or care or caring or welfare) NEAR/3 aide)
S59	SU.EXACT("Professional Training") OR SU.EXACT("Education")
S60	TI,AB((Competen* or course or cpd or curricul* or educat* or information or instruct or knowledge or learn or module or posttrain or pretrain or develop* or improv* or teach* or train* or workshop) NEAR/3 (care or caring or

	welfare))
S61	TI,AB(General Practitioner or General practice or GP)
S62	TI,AB(Community NEAR/3 (carer or advisor or advizor or work* or lead or assistant or manage* or team or professional* or staff or operator or supervi* or agency or agencies or occupation*))
S63	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
S64	SU.EXACT("Hospitals") or TI,AB(hospital*)
S65	S63 NOT S64
S66	S31 AND S42 AND S65

PsycINFO

06//02/2014

3429 records

Database: PsycINFO <1806 to January Week 3 2014>

Search Strategy:

1   gerontology/ or geriatrics/ or aged/

2   Aged.tw.

3   Centenarian$.tw

4   Gerontol*.tw

5   ((Elder* or old* or geriatric$ or senior$ or pensioner$) adj3 (Adult$ or Service user$ or Person$ or People$ or Community or Communities or Consumer$ or Client$ or Population$ or Resident$ or individual$ or Citizen$)).tw

6   Later life.tw

7   or/1-6

8   pediatrics/

9   (Child* or adolescent$ or youth* or young*).tw

10   (Baby or babies or infant* or toddler* or preschool* or pre school* or teen* or adolescen* or pediatric* or paediatric*).tw

11   or/8-10

12   Caregivers/

13   (Carer$ or care$giver$ or care$giv*).tw

14   (Famil$ or unpaid or informal or domestic*).tw

15   or/12-14

16   7 not 11

17   15 or 16

18   Long* term conditions.tw

19   Chronic Illness/

20   Chronic Mental Illness/

21   comorbidity/

22   LTCs.tw

23   LTCs.tw

24   (Life* limiting adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

25   ((Long standing or longstanding or long-standing) adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

26   (Long* term adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

27   (High support adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

28   (Multi* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

29   (Complex adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

30   (Degenerative adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

31   (Coexist* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

32   (Co-exist* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

33   (Co-occurr* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

34   (Cooccurr* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

35   (Simultaneous* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

36   (("mental*" and "physical*") adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

37   Morbidities.tw

38   Co-morbid*.tw

39   Comorbid*.tw

40   or/18-39

41   (Acute or emergency or short* term or rapid onset or short* duration).tw

42   40 not 41

43   17 and 42

44   home care/

45   Elder Care/

46   adult day care/

47   nursing homes/ or residential care institutions/

48   Assisted Living/

49   long term care/

50   group homes/

51   ((home or hous*) adj3 (aged or elder*)).tw

52   Residential Care Institutions/

53   ((Home* or domicil* or outreach or out-reach) adj3 (care or caring or welfare or service$ or support* or help* or intervention$ or assistance)).tw

54   (Home* adj3 (convalescen* or rest* or resident* or long* stay or longstay or long* term)).tw

55   (Retire* adj3 (home* or facilit* or setting* or support* or welfare or provision$ or provider$ or provision* or support* or assistance or centre$ or center$ or facility or facilities)).tw

56   (Group adj3 (home$ or centre$ or center$ or facility or facilities)).tw. (3917)

57   Old* people$ home$.tw

58   Old age home$.tw

59   (Nursing adj3 (home* or facilit* or setting* or support* or welfare or provision$ or provider$ or provision* or support* or assistance or centre$ or center$ or facility or facilities)).tw

60   (Communit* adj3 (care or support* or provision$ or provider$ or intervention$ or service$ or assistance or help* or intervention$ or assistance or facility or facilities)).tw

61   (Long* term adj3 (care or caring or welfare or service$ or support* or help* or intervention$ or assistance or facility or facilities)).tw

62   (Intermediate adj3 (care or caring or welfare or service$ or support* or help* or intervention$ or assistance or facility or facilities)).tw

63   (Care adj3 (centre$ or center$ or facility or facilities)).tw

64   or/44-63

65   Social care.tw

66   Social work*.tw

67   exp social casework/

68   case management/

69   exp social workers/

70   Social service$.tw

71   exp social services/

72   Social support*.tw

73   Social intervention$.tw

74   Welfare service$.tw

75   Welfare recipient$.tw

76   Social welfare.tw

77   "Welfare Services (Government)"/

78   Social program*.tw

79   Social assistance.tw

80   Support* service$.tw

81   Social planning.tw

82   Local authorit*.tw

83   State support*.tw

84   Care deliver*.tw

85   exp volunteers/

86   ((Assess* or detect* or decipher$ or determine$ or plan* or manage* or support* or plan* or refer*) adj3 (care or welfare or support* or need$)).tw

87   Key work*.tw

88   (Care adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)).tw

89   (Case adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)).tw

90   (Personal adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)).tw

91   ((Resident* or home or domicil*) adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)).tw

92   ((Support* or relief or outreach) adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)).tw

93   (Care Coordinator$ or care co-ordinator$).tw

94   ((Befriend* or mentor* or volunt*) adj3 (care or service$ or provision$ or provider$ or support* or scheme*)).tw

95   ((Health or care or caring or welfare) adj3 aide$).tw

96   Inservice Training/

97   Professional Development/

98   Competence/

99   Education/

100   Job Knowledge/

101   Learning/

102   Knowledge Transfer/

103   Mentor/

104   Teaching/

105   Professional Competence/

106   ((Competen* or course$ or cpd or curricul* or educat* or information or instruct$ or knowledge or learn* or module$ or posttrain$ or pretrain$ or develop* or

improv* or practice skill$ or teach* or train$ or workshop$ or work shop$) adj3 (care or caring or welfare)).tw.

107   General Practitioners/

108   (General Practitioner$ or General practice or GP).tw

109   (Community adj3 (carer$ or advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)).tw

110   Community Services/

111   or/65-110

112   Hospitals/

113   Hospital$.tw

114   112 or 113

115   64 or 111

116   115 not 114

117   43 and 116

118   limit 117 to yr="2004 -Current"

Social Care Online (beta version)

31/03/2014

Publication year: 2013-2014

32 records

1. Subject term: "long term conditions"
2. OR All fields: "long term conditions"
3. AND Subject term: "older people"
4. OR ((Elder* or old* or geriatric* or senior* or pensioner*) AND (Adult* or Service user* or Person* or People* or Community or Communities or Consumer* or Client* or Population* or Resident* or individual* or Citizen*))

Note: This search was used to supplement the Social Policy and Practice search

Social Policy and Practice (SPP)

OVID SP<201310>

02/02/2013

125 records

Database: Social Work Abstracts <1968 to December 2014>

1   Aged.ti,ab

2   Centenarian$.ti,ab

3   Gerontol*.ti,ab

4   ((Elder* or old* or geriatric$ or senior$ or pensioner$) adj3 (Adult$ or Service user$ or Person$ or People$ or Community or Communities or Consumer$ or Client$ or Population$ or Resident$ or individual$ or Citizen$)).ti,ab

5   Later life.ti,ab

6   Middle$age*.ti,ab

7   or/1-6

8   (Child* or adolescent$ or youth* or young* or infant$).ti,ab

9   (Baby or babies or infant* or toddler* or preschool* or pre school* or teen* or adolescen* or pediatric* or paediatric* or neonat* or juvenile$).ti,ab

10   or/8-9

11   7 not 10

12   (Carer$ or care* giver$ or care* giving).ti,ab

13   (Famil$ or unpaid or informal or domestic or volunt*).ti,ab

14   or/12-13

15   11 or 14

16   Long* term conditions.ti,ab

17   LTCs.ti,ab

18   (Life* limiting adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).ti,ab

19   (Long* standing adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).ti,ab

20   (long* term adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).tw

21   (Chronic adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).ti,ab

22   (High support adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).ti,ab

23   (Multi* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).ti,ab

24   (Complex adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).ti,ab

25   (Degenerative adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).ti,ab

26   (Coexist* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).ti,ab

27   (Co-exist* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).ti,ab

28   (Co-occurr* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).ti,ab

29   (Cooccurr* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).ti,ab

30   (Simultaneous* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).ti,ab

31   (("Mental*" and "physical*") adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).ti,ab

32   Morbidities.ti,ab

33   Co-morbid*.ti,ab

34   Comorbid*.ti,ab

35   or/16-34

36   (Acute or emergency or short* term or rapid onset or short* duration).ti,ab.

37   35 not 36

38   15 and 37

39   Home Care service$.ti,ab

40   (Health services adj3 aged).ti,ab

41   Nursing home$.ti,ab

42   Assisted Living Facilit*.ti,ab

43   Long* term care.ti,ab

44   ((home or hous*) adj3 (aged or elder*)).ti,ab

45   ((Home* or domicil* or outreach or out-reach) adj3 (care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).ti,ab

46   (Home* adj3 (convalescen* or rest* or resident* or long* stay or longstay or long* term)).ti,ab

47   (Retire* adj3 (home$ or centre$ or center$ or care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).ti,ab

48   (Group adj3 (home$ or centre$ or center$ or care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).ti,ab

49   Old* people$ home$.ti,ab

50   Old age home$.ti,ab

51   (Nursing adj3 (home$ or centre$ or center$ or care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).ti,ab

52   (Communit* adj3 (centre$ or center$ or care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).ti,ab

53   (Long* term adj3 (care or caring or welfare or service$ or support* or help* or intervention$ or provision$ or provider$ or assistance or facility or facilities)).ti,ab

54   (Intermediate adj3 (care or caring or provision$ or provider$ or welfare or service$ or support* or help* or intervention$ or assistance or facility or facilities)).ti,ab

55   (Care adj3 (centre$ or center$ or facility or facilities)).ti,ab

56   Social work*.ti,ab

57   Social welfare.ti,ab

58   ((Case or care) adj3 (manage* or assess* or plan*)).ti,ab

59   Social care.ti,ab

60   Social service$.ti,ab

61   Social support*.ti,ab

62   Social intervention$.ti,ab

63   Welfare service$.ti,ab

64   Social program*.ti,ab

65   ((Duty or Enable* or Implement* or Recipient$) adj3 (Welfare or care or caring)).ti,ab

66   Social program*.ti,ab

67   Social assistance.ti,ab

68   Support* service$.ti,ab

69   Social planning.ti,ab

70   Local authorit*.ti,ab

71   State support*.ti,ab

72   Care deliver*.ti,ab

73   ((Assess* or detect* or decipher$ or determine$ or plan* or manage* or support* or plan* or refer*) adj3 (care or welfare or support* or need$)).ti,ab. (13369)

74   Key work*.ti,ab

75   (Care adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or profession* or staff* or operator$ or supervi* or agency or agencies or occupation*)).ti,ab

76   (Case adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or profession* or staff* or operator$ or supervi* or agency or agencies or occupation*)).ti,ab

77   (Personal adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or profession* or staff* or operator$ or supervi* or agency or agencies or occupation*)).ti,ab

78   ((Resident* or home or domicil*) adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)).ti,ab.

79   ((Support* or relief or outreach) adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)).ti,ab

80   (Care Coordinator$ or care co-ordinator$).ti,ab.

81   ((Befriend* or mentor* or volunt*) adj3 (care or service$ or provision$ or provider$ or support* or scheme*))

82   ((Health or care or caring or welfare) adj3 aide$)

83   Inservice training.ti,ab

84   Staff development.ti,ab.

85   Competency based education.ti,ab.

86   Profession* compet*.ti,ab.

87   ((Mentor$ * or Teach* or competen* or course$ or cpd or curricul* or educat* or information or instruct$ or knowledge or learn* or module$ or posttrain$ or pretrain$ or develop* or improv* or practice skill$ or teach* or train$ or workshop$ or work shop$) adj3 (care or caring or welfare)).ti,ab.

88   (General Practitioner$ or General practice or GP).ti,ab.

89   Community care.ti,ab.

90   ((Community or Geriatric$) adj3 (nurse$ or nursing)).ti,ab.

91   or/39-90

92   Hospital$.ti,ab.

93   91 not 92

94   38 and 93

95   limit 94 to yr="2004 -Current"

Social Services Abstracts

Search conducted by Proquest 19/02/2014

Publication date: after 31December 2004

2009 results

S1	SU.EXACT("Elderly") OR SU.EXACT("Middle Aged Adults")
S2	TI,AB(Centenarian* OR gerontol*)
S3	TI,AB((Elder* OR old* OR geriatric* OR senior* OR pensioner*) AND (Adult* OR Service user* OR person* OR people* OR community OR communities OR consumer* OR client* OR population* OR resident* OR individual* OR citizen*))
S4	TI,AB("Later life" OR "Middle age*")
S5	S1 OR S2 OR S3 OR S4
S6	TI,AB(Child* OR adolescen* OR youth* OR young*)
S7	TI,AB(baby OR babies OR infant* OR toddler* OR preschool* OR teen* OR pediatric* OR paediatric*)
S8	s6 or s7
S9	SU.EXACT("Caregivers") OR TI,AB(Carer* OR care* giver* OR care* giving)
S10	TI,AB(Famil* OR unpaid OR informal OR domestic*)
S11	s9 or s10
S12	s5 NOT S8
S13	S12 OR S11
S14	TI,AB(Long* term conditions)

S15	TI,AB(LTCs)
S16	TI,AB(Life* limiting NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S17	TI,AB((Long standing OR longstanding OR long-standing) AND (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S18	TI,AB(Long* term NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S19	TI,AB(Chronic NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S20	TI,AB(High support NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S21	TI,AB(Multi* NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S22	TI,AB(Complex NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S23	TI,AB(Degenerative NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S24	TI,AB(Coexist* adj3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S25	TI,AB(Co-exist* NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S26	TI,AB(Co-occurr* NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S27	TI,AB(Cooccurr* NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S28	TI,AB(Simultaneous* NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR

	incapacit*))
S29	TI,AB(("mental*" AND "physical*") AND (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S30	TI,AB("Morbidities")
S31	TI,AB,SU(Co-morbid* OR Comorbid*)
S32	S14 OR S15 OR S16 OR S17 OR S18 OR S19 OR S20 OR S21 OR S22 OR S23 OR S24 OR S25 OR S26 OR S27 OR S28 OR S29 OR S30 OR S31
S33	TI,AB,SU(Acute OR emergency OR short* term OR rapid onset OR short* duration)
S34	S32 NOT S33
S35	S13 AND S34
S36	SU.EXACT("Nursing Homes") OR OR SU.EXACT("Long Term Care") OR SU.EXACT("Home Care")
S37	TI,AB((Home* OR domicil* OR outreach OR out-reach) NEAR/3 (care OR caring OR welfare OR service* OR support* OR setting* OR help* OR intervention* OR assistance OR provision* OR provider* OR facility OR facilities))
S38	TI,AB,SH(Home* AND (convalescen* OR rest* OR resident* OR long* stay OR long* term))
S39	TI,AB(Retire* NEAR/3 (home* OR centre* OR center* OR care OR caring OR welfare OR service* OR support* OR setting* OR help* OR intervention* OR assistance OR provision* OR provider* OR facility OR facilities))
S40	TI,AB(Group NEAR/3 (home* or centre* or center* or care or caring or welfare or service* or support* or setting* or help* or intervention* or assistance or provision* or provider* or facility or facilities))
S41	TI,AB("Old* people* home*")
S42	TI,AB,SH("Old age home*")
S43	TI,AB(Nursing NEAR/3 (home* OR centre* OR center* OR care OR caring OR welfare OR service* OR support* OR setting* OR help* OR intervention* OR assistance OR provision* OR provider* OR facility OR

	facilities))
S44	TI,AB(Communit* NEAR/3 (centre* OR center* OR care OR caring OR welfare OR service* OR support* OR setting* OR help* OR intervention* OR assistance OR provision* OR provider* OR facility OR facilities))
S45	TI,AB(Long* term NEAR/3 (care OR caring OR welfare OR service* OR support* OR help* OR intervention* OR provision* OR provider* OR assistance OR facility OR facilities))
S46	TI,AB(Intermediate NEAR/3 (care OR caring OR welfare OR service* OR support* OR help* OR intervention* OR provision* OR provider* OR assistance OR facility OR facilities))
S47	TI,AB(Care NEAR/3 (provision* OR provider* OR intervention* OR centre* OR center* OR facility OR facilities))
S48	TI,AB(Community NEAR/3 (care OR caring OR welfare OR service* OR support* OR setting* OR help* OR intervention* OR provision* OR provider* OR assistance OR facility OR facilities))
S49	S36 OR S37 OR S38 OR S39 OR S40 OR S41 OR S42 OR S43 OR S44 OR S45 OR S45 OR S46 OR S47 OR S48
S50	SU.EXACT("Clinical Social Work") OR SU.EXACT("Social Work") OR SU.EXACT("Social Workers")
S51	TI,AB(Social NEAR/4 (care OR work* OR service* OR support* OR intervention*))
S52	TI,AB("Welfare service*")
S53	TI,AB((Duty OR Enable* OR Implement* OR Recipient*) NEAR/3 (Welfare OR care OR caring))
S54	TI,AB(Social NEAR/4 (welfare OR program* OR assistance OR planning))
S55	TI,AB("Support* service*")
S56	TI,AB("Local authorit*" OR "State support*" OR "Care deliver*")
S57	TI,AB((Assess* OR detect* OR decipher* OR determine* OR plan* OR manage* OR support* OR plan* OR refer*) NEAR/3 (care OR welfare OR support* OR need*))
S58	TI,AB("Key work*")
S59	TI,AB(Care NEAR/3 (advisor* OR advisor* OR work* OR lead* OR assistant* OR manager* OR team* OR professional* OR staff* OR

	operator* OR supervi* OR agency OR agencies OR occupation*))
S60	TI,AB(Case NEAR/3 (advisor* OR advisor* OR work* OR lead* OR assistant* OR manager* OR team* OR professional* OR staff* OR operator* OR supervi* OR agency OR agencies OR occupation*))
S61	TI,AB(Personal NEAR/3 (advisor* OR advisor* OR work* OR lead* OR assistant* OR manager* OR team* OR professional* OR staff* OR operator* OR supervi* OR agency OR agencies OR occupation*))
S62	TI,AB((Resident* OR home OR domicil*) NEAR/3 (advisor* OR advisor* OR work* OR lead* OR assistant* OR manager* OR team* OR professional* OR staff* OR operator* OR supervi* OR agency OR agencies OR occupation*))
S63	TI,AB((Support* OR relief OR outreach) NEAR/3 (advisor* OR advisor* OR work* OR lead* OR assistant* OR manager* OR team* OR professional* OR staff* OR operator* OR supervi* OR agency OR agencies OR occupation*))
S64	TI,AB(Care Coordinator* OR care co-ordinator*)
S65	TI,AB(Care Coordinator* OR care co-ordinator*)
S66	TI,AB((Befriend* OR mentor* OR volunt*) NEAR/3 (care OR service* OR provision* OR provider* OR support* OR scheme*))
S67	SU.EXACT("Education") OR SU.EXACT("Professional Training") OR SU.EXACT("Training") OR SU.EXACT("Knowledge") OR SU.EXACT("Learning")
S68	TI,AB((Competen* OR course* OR cpd OR curricul* OR educat* OR information OR instruct* OR knowledge OR learn* OR module* OR posttrain* OR pretrain* OR develop* OR improv* OR practice skill* OR teach* OR train* OR workshop* OR work shop*) AND (care OR caring OR welfare))
S69	TI,AB("General Practitioner*" OR "General practice" OR "GP*")
S70	TI,AB(Community NEAR/3 (carer* OR advisor* OR advisor* OR work* OR lead* OR assistant* OR manager* OR team* OR professional* OR staff* OR operator* OR supervi* OR agency OR agencies OR occupation*))
S71	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 OR S68 OR S69 OR S70
S72	SU.EXACT("Hospitals")
S73	TI,AB(Hospital*)
S74	S72 or S73
S75	S71 NOT S74

Social Work Abstracts

17/02/2014

118 records

Database: Social Work Abstracts <1968 to December 2013>

Search Strategy:

1   Aged.ti,ab

2   Centenarian$.ti,ab

3   Gerontol*.ti,ab

4   ((Elder* or old* or geriatric$ or senior$ or pensioner$) adj3 (Adult$ or Service user$ or Person$ or People$ or Community or Communities or Consumer$ or Client$ or Population$ or Resident$ or individual$ or Citizen$)).ti,ab. (2759)

5   Later life.ti,ab

6   Middle$age*.ti,ab

7   or/1-6

8   (Child* or adolescent$ or youth* or young* or infant$).ti,ab

9   (Baby or babies or infant* or toddler* or preschool* or pre school* or teen* or adolescen* or pediatric* or paediatric* or neonat* or juvenile$).ti,ab

10   or/8-9

11   7 not 10

12   (Carer$ or care* giver$ or care* giving).ti,ab

13   (Famil$ or unpaid or informal or domestic or volunt*).ti,ab

14   or/12-13

15   11 or 14

16   Long* term conditions.ti,ab

17   LTCs.ti,ab

18   (Life* limiting adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).ti,ab

19   (Long* standing adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).ti,ab

20   (Long* term adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).ti,ab

21   (Chronic adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).ti,ab

22   (High support adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).ti,ab

23   (Multi* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).ti,ab

24   (Complex adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).ti,ab

25   (Degenerative adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).ti,ab

26   (Coexist* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).ti,ab

27   (Co-exist* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).ti,ab

28   (Co-occurr* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).ti,ab

29   (Cooccurr* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).ti,ab

30   (Simultaneous* adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).ti,ab

31   (("Mental*" and "physical*") adj3 (conditions or diseases or ill* or insufficiences or disorders or needs or disabilities or sickness or incapacit*)).ti,ab

32   Morbidities.ti,ab

33   Co-morbid*.ti,ab

34   Comorbid*.ti,ab

35   or/16-34

36   (Acute or emergency or short* term or rapid onset or short* duration).ti,ab

37   35 not 36

38   15 and 37

39   Home Care service$.ti,ab

40   (Health services adj3 aged).ti,ab

41   Nursing home$.ti,ab

42   Assisted Living Facilit*.ti,ab

43   Long* term care.ti,ab

44   ((home or hous*) adj3 (aged or elder*)).ti,ab

45   ((Home* or domicil* or outreach or out-reach) adj3 (care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).ti,ab

46   (Home* adj3 (convalescen* or rest* or resident* or long* stay or longstay or long* term)).ti,ab

47   (Retire* adj3 (home$ or centre$ or center$ or care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).ti,ab

48   (Group adj3 (home$ or centre$ or center$ or care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).ti,ab

49   Old* people$ home$.ti,ab

50   Old age home$.ti,ab

51   (Nursing adj3 (home$ or centre$ or center$ or care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).ti,ab

52   (Communit* adj3 (centre$ or center$ or care or caring or welfare or service$ or support* or setting$ or help* or intervention$ or assistance or provision$ or provider* or facility or facilities)).ti,ab

53   (Long* term adj3 (care or caring or welfare or service$ or support* or help* or intervention$ or provision$ or provider$ or assistance or facility or facilities)).ti,ab.

54   (Intermediate adj3 (care or caring or provision$ or provider$ or welfare or service$ or support* or help* or intervention$ or assistance or facility or facilities)).ti,ab

55   (Care adj3 (centre$ or center$ or facility or facilities)).ti,ab. (563)

56   Social work*.ti,ab

57   Social welfare.ti,ab

58   ((Case or care) adj3 (manage* or assess* or plan*)).ti,ab

59   Social care.ti,ab

60   Social service$.ti,ab

61   Social support*.ti,ab

62   Social intervention$.ti,ab

63   Welfare service$.ti,ab

64   Social program*.ti,ab

65   ((Duty or Enable* or Implement* or Recipient$) adj3 (Welfare or care or caring)).ti,ab

66   Social program*.ti,ab

67   Social assistance.ti,ab

68   Support* service$.ti,ab

69   Social planning.ti,ab

70   Local authorit*.ti,ab

71   State support*.ti,ab

72   Care deliver*.ti,ab

73   ((Assess* or detect* or decipher$ or determine$ or plan* or manage* or support* or plan* or refer*) adj3 (care or welfare or support* or need$)).ti,ab. (12981)

74   Key work*.ti,ab

75   (Care adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or profession* or staff* or operator$ or supervi* or agency or agencies or occupation*)).ti,ab

76   (Case adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or profession* or staff* or operator$ or supervi* or agency or agencies or occupation*)).ti,ab

77   (Personal adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or profession* or staff* or operator$ or supervi* or agency or agencies or occupation*)).ti,ab

78   ((Resident* or home or domicil*) adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)).ti,ab

79   ((Support* or relief or outreach) adj3 (advisor$ or advizor$ or work* or lead* or assistant$ or manager$ or team$ or professional$ or staff* or operator$ or supervi* or agency or agencies or occupation*)).ti,ab

80   (Care Coordinator$ or care co-ordinator$).ti,ab

81   ((Befriend* or mentor* or volunt*) adj3 (care or service$ or provision$ or provider$ or support* or scheme*)).ti,ab

82   ((Health or care or caring or welfare) adj3 aide$).ti,ab

83   Inservice training.ti,ab

84   Staff development.ti,ab

85   Competency based education.ti,ab

86   Profession* competanc*.ti,ab

87   (((Mentor$ * or Teach* or competen* or course$ or cpd or curricul* or educat* or information or instruct$ or knowledge or learn* or module$ or posttrain$ or pretrain$ or develop* or improv* or practice skill$ or teach* or train$ or workshop$ or work shop$) adj3 (care or caring or welfare)).ti,ab

88   (General Practitioner$ or General practice or GP).ti,ab

89   Community care.ti,ab

90   ((Community or Geriatric$) adj3 (nurse$ or nursing)).ti,ab

91   or/39-90

92   Hospital$.ti,ab

93   91 not 92

94   38 and 93

95   limit 94 to yr="2004 -Current"

Sociological Abstracts

Search conducted by Proquest 19/02/2014

1096 records

S1	SU.EXACT("Elderly") OR SU.EXACT("Middle Aged Adults") OR TI,AB(Centenarian* OR gerontol*)
S2	TI,AB((Elder* OR old* OR geriatric* OR senior* OR pensioner*) AND (Adult* OR Service user* OR person* OR people* OR community OR communities OR consumer* OR client* OR population* OR resident* OR individual* OR citizen*))

S3	TI,AB("Later life" OR "Middle age*")
S4	S1 OR S2 OR S3
S5	SU.EXACT("Children") OR TI,AB(Child* OR adolescen* OR youth* OR young*)
S6	TI,AB(baby OR babies OR infant* OR toddler* OR preschool* OR teen* OR pediatric* OR paediatric*)
S7	S5 OR S6
S8	SU.EXACT("Caregivers") OR TI,AB(Carer* OR care* giver* OR care* giving)
S9	TI,AB(Famil* OR unpaid OR informal OR domestic*)
S10	S8 OR S9
S11	S4 NOT S7
S12	S10 OR S11
S13	TI,AB(Long* term conditions OR LTCs)
S14	TI,AB(Life* limiting NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S15	TI,AB((Long standing OR longstanding OR long-standing) AND (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S16	TI,AB(Long* term NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S17	TI,AB(Chronic NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S18	TI,AB(High support NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S19	TI,AB(Multi* NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S20	TI,AB(Complex NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S21	TI,AB(Degenerative NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))

S22	TI,AB(Coexist* adj3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S23	TI,AB(Co-exist* NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S24	TI,AB(Co-occurr* NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S25	TI,AB(Cooccurr* NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S26	TI,AB(Simultaneous* NEAR/3 (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S27	TI,AB(("mental*" AND "physical*") AND (conditions OR diseases OR ill* OR insufficiences OR disorders OR needs OR disabilities OR sickness OR incapacit*))
S28	TI,AB("Morbidities")
S29	TI,AB(Co-morbid* OR Comorbid*)
S30	s13 or s14 or s15 or s16 or s17 or s18 or s19 or s20 or s21 or s22 or s23 or s24 or s25 or s26 or s27 OR S28 OR S29
S31	TI,AB(Acute OR emergency OR short* term OR rapid onset OR short* duration)
S32	s30 NOT S31
S33	S12 AND S32
S34	SU.EXACT("Nursing Homes") OR OR SU.EXACT("Long Term Care") OR SU.EXACT("Home Care")
S35	TI,AB((Home* OR domicil* OR outreach OR out-reach) NEAR/3 (care OR caring OR welfare OR service* OR support* OR setting* OR help* OR intervention* OR assistance OR provision* OR provider* OR facility OR facilities))
S36	TI,AB(Home* AND (convalescen* OR rest* OR resident* OR long* stay OR long* term))
S37	TI,AB(Retire* NEAR/3 (home* OR centre* OR center* OR care OR caring OR welfare OR service* OR support* OR setting* OR help* OR intervention* OR assistance OR provision* OR provider* OR facility OR facilities))

S38	TI,AB(Group NEAR/3 (home* or centre* or center* or care or caring or welfare or service* or support* or setting* or help* or intervention* or assistance or provision* or provider* or facility or facilities))
S39	TI,AB("Old* people* home*" OR "Old age home*")
S40	TI,AB(Nursing NEAR/3 (home* OR centre* OR center* OR care OR caring OR welfare OR service* OR support* OR setting* OR help* OR intervention* OR assistance OR provision* OR provider* OR facility OR facilities))
S41	TI,AB(Communit* NEAR/3 (centre* OR center* OR care OR caring OR welfare OR service* OR support* OR setting* OR help* OR intervention* OR assistance OR provision* OR provider* OR facility OR facilities))
S42	TI,AB(Long* term NEAR/3 (care OR caring OR welfare OR service* OR support* OR help* OR intervention* OR provision* OR provider* OR assistance OR facility OR facilities))
S43	TI,AB(Intermediate NEAR/3 (care OR caring OR welfare OR service* OR support* OR help* OR intervention* OR provision* OR provider* OR assistance OR facility OR facilities))
S44	TI,AB(Care NEAR/3 (provision* OR provider* OR intervention* OR centre* OR center* OR facility OR facilities))
S45	TI,AB(Community NEAR/3 (care OR caring OR welfare OR service* OR support* OR setting* OR help* OR intervention* OR provision* OR provider* OR assistance OR facility OR facilities))
S46	S34 OR S35 OR S36 OR S37 OR S38 OR S39 OR S40 OR S41 OR S42 OR S43 OR S44 OR S45
S47	SU.EXACT("Clinical Social Work") OR SU.EXACT("Social Work") OR SU.EXACT("Social Workers")
S48	TI,AB(Social NEAR/4 (care OR work* OR service* OR support* OR intervention*))
S49	TI,AB("Welfare service*")
S50	TI,AB((Duty OR Enable* OR Implement* OR Recipient*) NEAR/3 (Welfare OR care OR caring))
S51	TI,AB(Social NEAR/4 (welfare OR program* OR assistance OR planning))
S52	TI,AB("Support* service*")
S53	TI,AB("Local authorit*" OR "State support*" OR "Care deliver*")

S54	TI,AB((Assess* OR detect* OR decipher* OR determine* OR plan* OR manage* OR support* OR plan* OR refer*) NEAR/3 (care OR welfare OR support* OR need*))
S55	TI,AB("Key work*")
S56	TI,AB(Care NEAR/3 (advisor* OR advisor* OR work* OR lead* OR assistant* OR manager* OR team* OR professional* OR staff* OR operator* OR supervi* OR agency OR agencies OR occupation*))
S57	TI,AB(Case NEAR/3 (advisor* OR advisor* OR work* OR lead* OR assistant* OR manager* OR team* OR professional* OR staff* OR operator* OR supervi* OR agency OR agencies OR occupation*))
S58	TI,AB(Personal NEAR/3 (advisor* OR advisor* OR work* OR lead* OR assistant* OR manager* OR team* OR professional* OR staff* OR operator* OR supervi* OR agency OR agencies OR occupation*))
S59	TI,AB((Resident* OR home OR domicil*) NEAR/3 (advisor* OR advisor* OR work* OR lead* OR assistant* OR manager* OR team* OR professional* OR staff* OR operator* OR supervi* OR agency OR agencies OR occupation*))
S60	TI,AB((Support* OR relief OR outreach) NEAR/3 (advisor* OR advisor* OR work* OR lead* OR assistant* OR manager* OR team* OR professional* OR staff* OR operator* OR supervi* OR agency OR agencies OR occupation*))
S61	TI,AB(Care Coordinator* OR care co-ordinator*)
S62	TI,AB((Befriend* OR mentor* OR volunt*) NEAR/3 (care OR service* OR provision* OR provider* OR support* OR scheme*))
S63	SU.EXACT("Education") OR SU.EXACT("Professional Training") OR SU.EXACT("Training") OR SU.EXACT("Knowledge") OR SU.EXACT("Learning")
S64	TI,AB((Competen* OR course* OR cpd OR curricul* OR educat* OR information OR instruct* OR knowledge OR learn* OR module* OR posttrain* OR pretrain* OR develop* OR improv* OR practice skill* OR teach* OR train* OR workshop* OR work shop*) AND (care OR caring OR welfare))
S65	TI,AB("General Practitioner*" OR "General practice" OR "GP*")
S66	TI,AB(Community NEAR/3 (carer* OR advisor* OR advisor* OR work* OR lead* OR assistant* OR manager* OR team* OR professional* OR staff* OR operator* OR supervi* OR agency OR agencies OR occupation*))

S67	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
S68	SU.EXACT("Hospitals") or TI,AB(Hospital*)
S69	s67 NOT S68
S70	S33 AND S46 AND S69

2. Review questions and review protocols

Q number	Questions (n=13)	Objectives of review	Criteria for considering studies for review	Supplementary & supporting evidence (including from Guideline Committee)
1.	**Views and experiences**			
1.1.1 1.1.2 1.1.3	**Service users and carers** What are the views and experiences of older people with multiple long-term conditions and their carers, of the social care services they receive? (Relevant to all of Scope section 4.3.1) Do service users and carers consider that their care is (a) personalised; (b) integrated or coordinated with healthcare? (Relevant to all of Scope section 4.3.1) What do they think works well and what needs to change? (Relevant to all of Scope section 4.3.1)	➢ To describe the self-reported views and experiences of people with multiple long-term conditions and their family carers of the social care services they receive ➢ To consider whether people who receive care think that their care is personalised and integrated or coordinated with primary and community health services ➢ To highlight aspects of care which work well, and which should be improved, as perceived by service users and their families ➢ To contextualise and compare findings from effectiveness questions	**Population:** Older people, aged 65 years and older, with multiple long-term conditions that use social care services, and their families, partners and carers. Self-funders and people who organise their own care are included. **Intervention:** Personalised and integrated social care. **Setting:** Service users' home, including sheltered housing accommodation; care (residential and nursing) homes (not hospital settings). **Outcomes:** Likely to relate to outcomes such as: User satisfaction; quality and continuity of care; choice and control; involvement in decision-making; dignity and independence; quality of life and wellbeing; health status; safety and safeguarding (4.4 Scope). The study designs relevant to these questions are likely to include:	Grey literature which includes views of people who use services and their carers (possibly as part of evaluation) may be identified. Findings from surveys undertaken by organisations representing service users, patients and carers which are not published in research journals may also be considered.

Q number	Questions (n=13)	Objectives of review	Criteria for considering studies for review	Supplementary & supporting evidence (including from Guideline Committee)
		on personalised and integrated social care models, and consider the extent to which evidence of different kinds is mutually supportive to recommendations.	➢ Systematic reviews of qualitative studies on this topic; ➢ Qualitative studies of user and carer views of social and integrated care; ➢ Qualitative components of effectiveness and mixed methods studies; ➢ Observational and cross-sectional survey studies of user experience (e.g. Health & Social Care Information Centre reports on user satisfaction).	
1.2.1 1.2.2	**Practitioners, managers and commissioners** What are the views and experiences of practitioners, managers and commissioners in health and social care who procure, manage or deliver care to older people with multiple long-term conditions, in community and care home settings? (Relevant to all of Scope section 4.3.1) What do they think works well, and what needs to change? (Relevant to all of	➢ To describe the views and experiences of people delivering, organising and commissioning social and integrated care services; ➢ To collect evidence on key practice and workforce issues which we may consider within the guidance ➢ To highlight aspects of care which work well, and are personalised and integrated, as perceived	**Population:** Social care practitioners (providers, workers, managers, social workers), and social care commissioners involved in delivering social care to people with long-term conditions in the community or care homes; personal assistants engaged by people with LTCs and their families. General practice and other community-based healthcare practitioners: GPs, GPs and community/district nurses - nurses in residential care settings, community matrons (who have a role in supporting care homes to access services). **Intervention:** Personalised and	Grey literature which includes views of people who provide social care services. Publications of bodies representing workforce, e.g. RCN, GPs.

Q number	Questions (n=13)	Objectives of review	Criteria for considering studies for review	Supplementary & supporting evidence (including from Guideline Committee)
	Scope section 4.3.1)	by practitioners, managers and commissioners ➢ To highlight aspects of care which providers and commissioners feel should change in order to improve the services ➢ To contextualise and compare findings from effectiveness questions on social and integrated care and consider the extent to which evidence of different kinds is mutually supportive to recommendations.	integrated social care. **Setting:** Service users' home, including sheltered housing accommodation; care (residential and nursing) homes (not hospital settings). **Outcomes:** User and carer related outcomes (see 1.1.1 – 1.1.3). In addition, process and intermediate outcomes (e.g. change in unplanned admissions, quality and continuity outcomes) (4.4 Scope). The study designs relevant to these questions are likely to include those listed under section 1.1 above, with the exception of user surveys. Select Committee reports may also be available.	

Q number	Questions (n=13)	Objectives of review	Criteria for considering studies for review	Supplementary & supporting evidence (including from Guideline Committee)
2.1.1	**Assessment and planning of care of older people with multiple LTCs:** What are the effects (benefits and harms) of different types of assessment and planning of personalised care on outcomes for older people with multiple long-term conditions and their carers? (Relevant to Scope section 4.3.1a, b & f)	➢ To identify models of care assessment and care planning, and associated outcomes. ➢ To identify and evaluate the effects of different models and processes for holistic assessment of (mental, physical and social) care needs and care planning ➢ To identify and evaluate the support services, including information and advocacy, of people with LTCs who use services and their carers, which will promote participation in care planning and review.	**Population:** Older people, aged 65 years and older, with multiple long-term conditions that use social care services, and their families, partners and carers. Self-funders and people who organise their own care are included. **Intervention:** Personalised and integrated assessment and care planning, including carer assessment where this is carried out simultaneously. Established and emerging models (which may show promise but are not well evidenced) may be considered. **Setting:** Service users' home, including sheltered housing accommodation; care (residential and nursing) homes (not hospital settings). **Outcomes:** Likely to include service user focussed outcomes such as: User satisfaction; quality and continuity of care; empowerment, choice and control; involvement in decision-making; dignity and independence; quality of life; health status; safety and	There may be some practice sites demonstrating innovative practice in this field. It is important to note that 'innovation' may be defined in terms of the practice/service being delivered, and/or the way in which it is delivered. It could be that this question elicits evidence about 'what works' in respect of implementing models of care, as well as the models themselves. There may be comparative studies of outcomes versus task focussed assessment and planning. There may also be examples of where services/organisations are working in a way which is holistic and puts the person using the service at the centre that we would want to highlight.

Q number	Questions (n=13)	Objectives of review	Criteria for considering studies for review	Supplementary & supporting evidence (including from Guideline Committee)
			safeguarding, preventative effects, impact on unplanned hospital admissions and delayed discharges, mortality. (4.4 Scope). Sub-group analysis (see EIA) may be of interest. Additional organisational outcomes which may influence outcomes for service users such as: Productivity, consistency in care provision, job satisfaction. The study designs relevant to these questions are likely to include: ➢ Systematic reviews of studies of different models of assessment and care planning; ➢ Randomised controlled trials of different approaches to assessment and care planning (e.g. outcomes-focussed vs task-focussed); ➢ Quantitative and qualitative evaluations of different approaches;	As with all our evidence, we may need to take a decision about methodological quality thresholds. Studies reporting retrospectively on the content of care plans and other records would be useful.

Q number	Questions (n=13)	Objectives of review	Criteria for considering studies for review	Supplementary & supporting evidence (including from Guideline Committee)
			➤ Observational & descriptive studies of process; ➤ Cohort studies , case control and before and after studies; ➤ Mixed methods studies.	
2.1.2	**Service delivery:** What are the existing frameworks, models and components of care packages for managing multiple long-term conditions and what outcomes do they deliver? (Relevant to Scope section 4.3.1d**)**	➤ To identify frameworks and models of care delivery and associated outcomes ➤ To identify the components of effective care for people with long term conditions, including those relating to structure and culture, with reference to the specific community and residential settings involved ➤ To consider the outcomes of care organised and delivered outside the statutory sector.	**Population:** Older people, aged 65 years and older, with multiple long-term conditions that use social care services, and their families, partners and carers. Self-funders and people who organise their own care are included. **Intervention:** Different frameworks, models and approaches for managing and delivering personalised and integrated care for older people with multiple long term conditions. **Setting:** Service users' home, including sheltered housing accommodation; care (residential and nursing) homes (not hospital settings). **Outcomes:** Effective and safe	Comparing existing frameworks: see e.g. **Improving Care for People with LTCs**, USA **http://www.improvingchroniccare.org/downloads/reviewof_international_frameworks__chris_hamm.pdf.com** -chronic care model (includes -Self-management) - care management - continuity of care model -public health model -continuity of care model (mainly with health professionals) -Kaiser -Evercare **Delivering better services**, Kings Fund,

Q number	Questions (n=13)	Objectives of review	Criteria for considering studies for review	Supplementary & supporting evidence (including from Guideline Committee)
			management of multiple long term conditions. Measures of choice, control and independence. Service user and carer satisfaction and quality of life. Reduced emergency hospital admissions; reduction in inappropriate admissions to residential care. Mortality. Cost effectiveness. CQC inspection criteria may be relevant. The study designs relevant to these questions are likely to include: ➢ Systematic reviews of studies which evaluate different models, frameworks and components of care; ➢ Randomised controlled trials of different approaches; ➢ Quantitative and qualitative evaluations of different approaches; ➢ Observational & descriptive studies of process; ➢ Cohort studies , case control and before and	UK http://www.kingsfund.org.uk/sites/files/kf/field/field_publication_file/delivering-better-services-for-people-with-long-term-conditions.pdf - House of Care The Guideline Committee may know of models or components of models (e.g. integrated care coordinators) which impact on these outcomes.

Q number	Questions (n=13)	Objectives of review	Criteria for considering studies for review	Supplementary & supporting evidence (including from Guideline Committee)
			after studies; ➢ Mixed methods studies.	
2.1.3 **2.1.4**	**Barriers and facilitators:** What are the barriers and facilitators to the delivery of effective, personalised, integrated care for people with multiple long-term conditions **in community settings?** (Relevant to Scope section 4.3.1 a, b & d) What are the barriers and facilitators to the delivery of effective, personalised, integrated care for people with multiple long-term conditions **in care home settings?** (Relevant to Scope section 4.3.1a, b & d)	➢ Drawing on approaches, models and practice identified as potentially effective (see 2.1.1, 2.1.2), to identify opportunities for and barriers to their implementation ➢ To identify implementation and practice issues which contribute to undesirable or harmful effects and identify means of overcoming them ➢ To contextualise the views of users, carers and practitioners (1.1.1, 1.1.2, 1.2.1, 1.2.2) by identifying barriers and facilitators to improved or changed practice they suggest would improve outcomes.	**Population** Older people, aged 65 years and older, with multiple long-term conditions that use social care services, and their families, partners and carers. Self- funders and people who organise their own care are included. **Intervention:** Current practice, usual treatment, compared to implementation of innovative interventions and approaches. **Setting:** Service users' home, including sheltered housing accommodation; care (residential and nursing) homes (not hospital settings). **Outcomes:** Outcomes of process and organisation evaluation including development; content; culture; structure; setting; mode of delivery, acceptability; characteristics of the intervener (providers) and the recipient (users), and any unintended	*Resource: Integrated Care and Support: Our Shared Commitment* **May 2013 National Collaboration for Integrated Care and Support** (includes section on data sharing) **Resource: Removing the policy barriers to integrated care in England** Chris Ham and Judith Smith The Nuffield Trust **Enablers and barriers to integrated care and implications for Monitor.** A report prepared for Monitor May 2012 A consortium, led by Frontier Economics, and including The King's Fund, The Nuffield Trust and Ernst & Young, was

Q number	Questions (n=13)	Objectives of review	Criteria for considering studies for review	Supplementary & supporting evidence (including from Guideline Committee)
			harmful effects. These are aspects of process evaluation. The study designs relevant to these questions are likely to include: • Practice examples illustrating implementation of new or improved practice in delivering care for older people with multiple long-term conditions • Guidance and current practice • Process and implementation evaluations. In addition to specific studies on implementation, resources for this question will draw upon and triangulate with: ➢ Material identified for questions 1, on the views and experiences of users, carers, practitioners, etc.; ➢ Material identified for questions 2.1.1 and 2.1.2;	appointed by Monitor to consider issues relating to the delivery of integrated care. This report sets out the evidence, analysis and findings. Guideline Committee may identify qualitative material and innovative practice on delivery and implementation (though again, we would need to take a decision about methodological quality thresholds).

Q number	Questions (n=13)	Objectives of review	Criteria for considering studies for review	Supplementary & supporting evidence (including from Guideline Committee)
			➢ Case study material (e.g. from service integration pilots).	
2.1.5	**Self-management support:** How effective are different types of support for older people to enable them to self-manage (aspects of) their own conditions? (Relevant to Scope section 4.3.1c)	➢ To identify the effectiveness of the different ways in which self-management is facilitated within care packages.	**Population** Older people, aged 65 years and older, with multiple long-term conditions that use social care services, and their families, partners and carers. Self-funders and people who organise their own care are included. **Interventions:** Assessment and care planning as it facilitates self-management; may also include direct and indirect factors that support self-management such as housing adaptations or telecare, personal budgets and direct payments, peer support, and access to transport in so much as they relate to a package of care for long-term conditions. **Setting:** Service users' home, including sheltered housing accommodation; care (residential and nursing) homes (not hospital settings).	A potentially wide topic as it involves direct and indirect factors influencing self-management. Guideline Committee to provide a steer on narrowing down the types of support most relevant to this guidance. **Self-care reduces costs and Improves health – the evidence 2010** Expert Patients Programme **PRISM study** is an NIHR funded recent and comprehensive review of self-management (Barts and London/Edinburgh Uni). Guideline Committee in favour of looking at telecare, but not as a substitute for human

Q number	Questions (n=13)	Objectives of review	Criteria for considering studies for review	Supplementary & supporting evidence (including from Guideline Committee)
			Outcomes: These should relate primarily to social care outcomes, such as choice, control and dignity, and to service use and costs (rather than clinical outcomes). Emergency hospital admissions and inappropriate entry into residential care may also be considered outcomes of poor support to self-manage. The study designs relevant to these questions are likely to include: ➢ Systematic reviews of qualitative and quantitative evaluations on this topic; ➢ Qualitative studies of service user and carer views; ➢ Standardised scales measuring satisfaction and wellbeing ➢ Randomised controlled trials (RCTs) and cluster RCTs of support to self-manage; ➢ Other comparative/controlled evaluations; ➢ Observational &	contact, and research material may be more oriented toward health. Guideline Committee advises that support to access direct payments, personal health budgets etc. are part of this topic: older people are often thought to be unable or unwilling to control own care/payment. Timing of initiation of self-management important: not appropriate at a crisis point. Could be referred to as part of care planning (2.1.1). Has a 'prevention' dimension: demand management has reduced services relevant to earlier identification of need, when a little support might delay escalation.

Q number	Questions (n=13)	Objectives of review	Criteria for considering studies for review	Supplementary & supporting evidence (including from Guideline Committee)
			descriptive studies of implementation and process.	
2.1.6	**Social isolation:** How can older people with multiple long-term conditions living in the community or in care home settings be supported to participate in community, family and social activities? (Relevant to Scope section 4.3.1f)	➢ To review material identified to address 2.1.1, to consider how social participation is reflected in care assessment and planning; and how people access information about participation-related activities ➢ To consider how social participation can be improved in each of the relevant care settings as part of a coordinated package of care	**Population:** Older people, aged 65 years and older, with multiple long-term conditions that use social care services, and their families, partners and carers. Self-funders and people who organise their own care are included. **Intervention:** Interventions and approaches targeted at reducing isolation. Befriending schemes, group activities, volunteer schemes; strengths-based approaches. **Setting:** Service users' home, including sheltered housing accommodation; care (residential and nursing) homes (not hospital settings). **Outcomes:** Measures of wellbeing and quality of life.	Social participation should be an aspect of care assessment and planning. We need to focus this question on older people with multiple long-term conditions. The question is conceptually linked to high incidence of depression among the population concerned, and the need to support improved wellbeing within this group of people. Definition of 'community' is not straightforward as people may live in in care homes or housing away from their previous long-term residence. It may be useful to review any evidence on innovative practice in

Q number	Questions (n=13)	Objectives of review	Criteria for considering studies for review	Supplementary & supporting evidence (including from Guideline Committee)
			Participation in community, family and social activities. Measures of social support and effects on social isolation and loneliness The study designs relevant to these questions are likely to include: ➢ Systematic reviews of qualitative and quantitative studies on interventions on this topic; ➢ Qualitative studies of service user views; ➢ Standardised scales measuring satisfaction and wellbeing; ➢ Randomised controlled trials (RCTs) and cluster RCTs; ➢ Other studies with controlled comparisons; ➢ Analyses of care planning materials.	community involvement. Examples provided: York Housing Association; Billericay community model Social isolation does not necessarily mean loneliness (depends on individual). Windle K, Francis J, Coomber C (2011) Research briefing 39 Preventing loneliness and social isolation: interventions and outcomes. London: Social Care Institute for Excellence Examples/studies of care plans may be useful to this topic. Guideline Committee may know of relevant small-scale interventions which support social participation.

Q number	Questions (n=13)	Objectives of review	Criteria for considering studies for review	Supplementary & supporting evidence (including from Guideline Committee)
3	**Workforce and carers**			
3.1	**Workforce competencies:** How can social care practitioners delivering services to people with multiple long-term conditions be assisted to recognise, refer on and/or manage common health conditions and symptoms? (Relevant to Scope section 4.3.1d)	➢ To identify the effectiveness of approaches to existing induction, learning activities and continuing personal development delivered to social care staff and (unregulated) personal assistants working with older people with multiple LTCs ➢ To identify barriers and facilitators to the implementation of approaches which enable social care staff to identify and manage common health conditions and symptoms ➢ To consider whether and how increased integration could foster shared learning and improved communication between care staff in relation to identification and management of	**Population:** Social care practitioners (providers, workers, managers, social workers), and social care commissioners involved in delivering social care to people with long-term conditions in the community or care homes; personal assistants engaged by people with LTCs and their families. Nurses in residential care settings, primary and community healthcare staff, community matrons (who have a role in supporting care homes to access healthcare). **Intervention:** Organisational skills support and continuing personal development; models of integration and cross-agency work and training; personalised services which identify and respond to the physical and mental existing and evolving care needs of the individual. Staff support, supervision, training and assessment. Development of and use of protocols.	A key aspect of the question will concern how social care practitioners are enabled to work with and liaise confidently with healthcare and other professionals. Note that medication management in community is a future NICE topic, so we may want to focus this question on understanding how this fits into other training or support for social care workers. Guideline Committee have/will advise on current induction and training of social care staff in both settings; CQC requirements and contract monitoring which invokes competencies. Skills for Care are looking at training pathways for (unregulated) personal assistants.

Q number	Questions (n=13)	Objectives of review	Criteria for considering studies for review	Supplementary & supporting evidence (including from Guideline Committee)
3	**Workforce and carers**			
		conditions.	**Setting:** Service users' home, including sheltered housing accommodation; care (residential and nursing) homes (not hospital settings). **Outcomes:** Effectiveness studies of 'training' with follow up; outcomes relating to safeguarding and safety, such as (e.g. falls prevention; prevention of back injury in carer); reduction in emergency hospital admissions: implementation of CQC regulations and contract monitoring; initiation of treatments, e.g. for depression. Measures of staff confidence. The study designs relevant to these questions are likely to include: ➢ Systematic reviews of qualitative and quantitative studies on interventions designed to improve staff competencies; ➢ Qualitative studies of service user and carer views of training and competencies of staff and themselves (drawing on 1.1.1);	Data from the NESCC (formerly James Linden Alliance), the Care Audit and the National Care Forum may be relevant here

Q number	Questions (n=13)	Objectives of review	Criteria for considering studies for review	Supplementary & supporting evidence (including from Guideline Committee)
3	**Workforce and carers**			
			➢ Standardised scales measuring satisfaction and wellbeing; ➢ Randomised controlled trials (RCTs) and cluster RCTs on training; ➢ Other comparative studies; ➢ Observational & descriptive studies of implementation and process.	

Q number	Questions (n=13)	Objectives of review	Criteria for considering studies for review	Supplementary & supporting evidence (including from Guideline Committee)
3	**Workforce and carers**			
3.2	**Carer support:** How should services work with and support carers of older people with multiple long-term conditions (who may have long-term conditions themselves)? (Relevant to Scope section 4.3.1e)	➤ Drawing on material identified in questions 1, and 2.1.1, to identify approaches in care planning and delivery which enable carers, partners and families to participate in care planning and delivery, both in community and care home contexts ➤ Drawing on material identified to address question 3.1, to identify and evaluate interventions and approaches (including information, education) which support carers in the tasks of caring ➤ To consider how providers of social care and health care should work in partnership and support carers of older people with multiple long-term conditions, including identification of remediable difficulties	**Population: Carers of** older people with multiple long term conditions, aged 65 years and older with multiple long term conditions. Carers and family members of self-funders and people who organise their own care are included. **Intervention:** 'Support to care' (involvement in planning and delivery, specific support such as needs assessment and respite or other breaks, training in skills such as lifting; support to enable social participation and reduce isolation of carers). **Settings:** Service users' homes, including sheltered housing accommodation; family carers' role in supporting older people in care home settings. **Outcomes:** User and carer satisfaction with services; perception of quality and continuity of care; perception of carer burden; choice and control for users and carers; involvement in decision-making; dignity and independence; quality of life; health status of user and carer; safety and safeguarding within both settings. Unplanned hospital	As this is potentially a very large topic, the focus ought to be on the aspects of carer support and involvement specific to ensuring coordinated, coherent care for older people with multiple long-term conditions and social care needs (i.e. rather than on effectiveness of interventions to support carers more broadly). 'Triangle of Care' for people with dementia from Carers Trust could be referenced here, plus provisions of Care Bill.

Q number	Questions (n=13)	Objectives of review	Criteria for considering studies for review	Supplementary & supporting evidence (including from Guideline Committee)
3	**Workforce and carers**			
		(such as need for training and introduction of lifting equipment; need for support for social interaction and participation).	admissions and entry into residential care. The study designs relevant to these questions are likely to include: ➢ Systematic reviews of qualitative studies on this topic; ➢ Systematic reviews utilising measures of carer burden and satisfaction; ➢ Randomised controlled trials (RCTs) and cluster randomised trials of interventions to support carers to care (e.g. education).	

Search summary:

Electronic databases in the research fields of social care, health and social science will be searched using a range of controlled indexing and free-text search terms based on the populations: "older people", "carers", "long-term conditions", complex needs", "workforce", "social care organisation" and settings: "residential care", "service user own homes, "nursing homes" and "care homes" The search will capture both journal articles and other publications of empirical research. Additional searches of websites of relevant organisations will also be carried out. It may be necessary to conduct some additional searches for economics literature, if needed.

A single broad search strategy will be used to identify material which addresses all the agreed review questions on older people with long-term conditions, and additional searching will be considered if it is felt that relevant material was not delivered for all questions. The search strategy does not distinguish research of specific study designs, as this will be differentiated at the screening stages of the review.

Systematic searches balancing sensitivity and precision will be undertaken. The following databases will be searched:

Social care
- Social Care Online – beta version (2013 only)
- Social Policy and Practice
- Social Work Abstracts
- Social Services Abstracts

Social science and politics
- ASSIA
- Sociological Abstracts
- Social policy and practice
- IBSS
- PILOTS

Health
- Medline
- PsycINFO

- EMBASE
- Cochrane Library (including DARE, HTA, CENTRAL trials, Systematic reviews)
- HMIC
- CINAHL
- BNI

Economic
- NHS EED

Other databases and websites:

Action on Elder Abuse
Alzheimer's Society
AgeUK Professional Resources
British Heart Foundation
Campbell Collaboration Library
Care and Social Services Inspectorate for Wales
Carers UK
Centre for Ageing and Development Research Ireland (CARDI)
Care Quality Commission (CQC)
Centre for Mental Health
Conference Papers index/ Conference proceeding citation indexes (2011 onwards only)
Crossroads – Carers Trust
Data.gov.uk
EPPI-Centre Adult Social Care Outcomes Framework database
Equality and Human Rights Commission (EHRC)
GOV.UK
Health Services Management Centre
Health and Social Care Information Centre (HSCIC)
Independent Age
Institute for Research and Innovation in Social Services (IRISS)
Joseph Rowntree Foundation (JRF)

Kings Fund library
Leonard Cheshire Disability
Local Government Association (LGA)
Mencap
Mind
Multiple Sclerosis Society
National audit social care intelligence service (NASCIS)
National Care Association
National Centre for Independent Living
Networks NHS
NIHR School for Social Care Research (SSCR)
Nuffield Trust
Office of National Statistics (ONS)
Online research bank social policy database (Northern Ireland)
Opengrey
Parkinson's Disease Society
Personal Social Services Research Unit (PSSRU) - Discussion Papers
Princess Royal Trust for Carers
Public Health England
Quality and Outcomes of Person-centred Care Policy Research Unit (QORU)
Research in practice (RIP) – Evidence Bank
Research in practice for adults (RIPFA)
Royal College of General Practitioners
Royal College of Nursing
Sane
Scope
Scottish Commission for the Regulation of Care
Shaping our Lives
Social Policy Digest
Social Policy Research Unit (SPRU)
Spinal Injuries Association
Transforming Adult Social Care/Think local act personal (TASC / TLAP)

UK Clinical Research Network Study Portfolio
United Kingdom Homecare Association (UKCHA)

Searches were based upon:

Concept A "Older people" OR "Carers" AND
Concept B "Long-term conditions" AND one OR more
Concept C Settings
Concept D Workforce
AND
year 2004+

Search outputs were screened against the exclusion criteria for the review question (see review protocols).

Follow-up searching:

Follow-up searching will include reference checking of research studies included at evidence review stage, and citation checking using Google Scholar. The extent of citation checking will depend on the quality of studies available.