Transition between inpatient mental health settings and community and care home settings

1. Search strategies

The evidence reviews used to develop the guideline recommendations were underpinned by systematic literature searches, following the methods described in <u>Developing NICE guidelines: the manual</u>. 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.

A single search strategy for the review questions was developed by the NICE Collaborating Centre for Social Care. The research questions were translated into a framework of three concepts of: a) settings or populations (mental health inpatient settings, or hospitalised patients with mental disorders), and b) processes ('transition', discharge or admission) and c) study design (qualitative studies; studies on people's views and experiences; controlled trials or studies with comparison groups, and economic evaluations and systematic reviews and meta-analyses).

These concepts were translated into search strategies using subject heading and free text terms. The strategies were run across a number of databases. Research literature on the process of transition between inpatient mental health settings and the community uses a wide range of terminology. Terms on leaving or returning to home or community settings were used to capture transitions for individuals. Terms combining secondary care, hospitalisation and inpatients with terms for social services and primary care were used to capture literature about system-level transitions. The search was restricted to studies published from 1999 onwards This is on the basis that it was the year of publication for the National Service Framework for Mental Health which new set standards and a ten year agenda for improving mental health care and also established three community mental health teams. Citations published non-English language were limited within several databases (CINAHL, EMBASE, MEDLINE, Psycinfo and SSCI). The number of records obtained from the database searches both with and without English language is given in the database search history. Additional searches of websites of relevant organisations, and trials registries were undertaken to capture literature that might not have been found from the database searches.

Economic evidence was searched for as part of the single search strategy, and included searching within the economic databases: NHS Economic Evaluation Database (NHS EED); Econlit; Cost-effectiveness Analysis Registry (CEA Registry); and IDEAS repec.

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.

The searches were undertaken between January 2015 and March 2015. Forward citation searches of included studies was conducted in November 2015 using Google Scholar in order to identify additional potentially relevant studies. Update searching of the bibliographic databases searches is scheduled for March 2016.

Main searches

The following sources were searched for the topics presented in the sections below.

Bibliographic database searches

ASSIA (Proquest)

British Education Index (BEI) (EBCSO)

British Nursing Index (HDAS)

CINAHL (EBSCO)

Cochrane Library (CENTRAL trials, Systematic reviews)

Conference Proceedings Citation Index (CPCI) (Social Sciences and Humanities) (Web of Knowledge) (2011-onwards only)

Database of Abstracts of Reviews of Effects (CRD platform)

ECONLIT (EBSCO)

EMBASE (OVID SP)

Educational Information Resources Center (ERIC) (EBSCO)

Health Management Information Consortium (OVID SP)

Health Technology Assessment (HTA) Database (CRD platform)

International Bibliography of the Social Sciences (IBSS) (Proquest)

Medline (EBSCO)

NHS Economic Evaluation Database (NHS EED) (CRD platform)

PsycINFO (OVID SP)

Social Policy and Practice (SPP) (OVID SP)

Social Science Citation Index (Web of Knowledge)

Social Services Abstracts (Proquest)

Social Work Abstracts (OVID SP)

Sociological Abstracts (Proquest)

Websites, trials registries and other databases:

Agency for Healthcare Research and Quality (AHRQ)

Alzheimer's Society research

ASCOF interventions database (AID)

AskSource - International resource on disability and inclusion

Campbell Collaboration Library

Care quality Commission

CEA registry

Center on Knowledge Translation for Disability and Rehabilitation Research (KTDRR) registry of systematic reviews

Centre for Excellence and Outcomes in Children and Young People's Services (C4EO)

clinicaltrials.gov

Department for education

Health Systems Evidence

Health-talk online/Youth health talk

Healthwatch

IDEAS repec

ISCTRN REGISTER

Joseph Rowntree Foundation

King's fund library

McPin foundation

National Child and Maternal Health Intelligence Network

NHS England

NHS Evidence

Nuffield Trust

Offender health research network

Ofsted

Online Research Base social policy (Northern Ireland)

OPENgrey (European grey literature)

OPM

OTseeker

Picker Institute

Previous NCCSC reviews:(Transition between inpatient hospital settings and community or care home settings for adults with social care needs – papers identified during the sifting stage, which were of relevance to mental health settings).

PSSRU Discussion Papers

PsycBITE

RehabData

Research in Practice – evidence bank

Research in Practice for Adults

Rethink Mental Illness

Royal College of Psychiatrists

School for Social Care Research

Skills for Care - Research Knowledge Base

Social Care Online (top up search 2014 only)

Social policy research unit

Social Services Knowledge Scotland

UK Clinical Research Network Study Portfolio

Welsh Assembly Research Publications in Health and Social Care

Welsh Social Services Improvement Agency

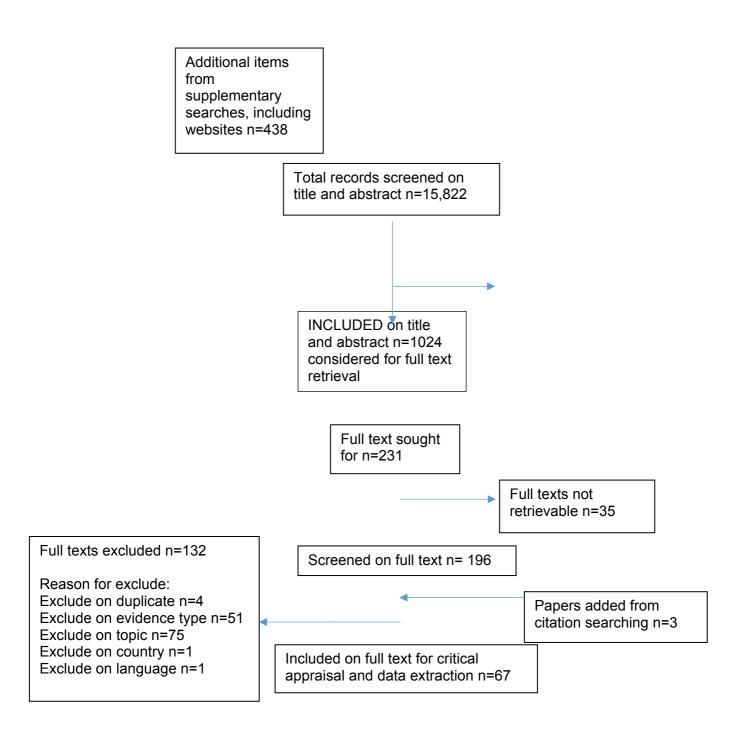
WHO ICTRP register

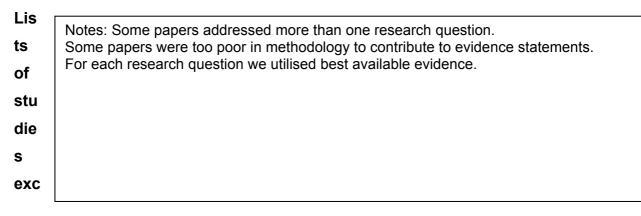
ZETOC

Excluded studies

Figure A1. Flowchart summarising excluded studies and study selection

	Detebase	agarahag	_	
	n=28,072	searches		Excluded on title and abstract n=14,798
Mental Health Transitions]: NICE so	cial care gui	deline DRAFT	Fet	Reason for exclude: Evidence type n= 1548 Topic n= 12295 Language n= 14 Country n= 941





luded at full text screening stage by exclusion Criteria

Study excluded on full text screening on country

No.	Study details
1	du Plessis E, Greeff M, Koen MP (2004) The psychiatric outpatient's family as a support system. Health SA Gesondheid 9: 3–19

Studies excluded on full text screening on duplicate item

No.	Study details
1	Belling R, Whittock M, McLaren S, et al. (2011) Achieving continuity of care: facilitators and barriers in community mental health teams. Implementation Science 6: 23
2	Tadros G, Salama Rafik A, Kingston P (2013) Impact of an integrated rapid response psychiatric liaison team on quality improvement and cost savings : the Birmingham RAID model. The Psychiatrist 37: 4–10
3	Priebe S (2009) Patients' views and readmissions one year after involuntary hospitalisation. British Journal of Psychiatry 194: 49–54
4	Priebe S, Katsakou C, Glockner M, et al. (2010) Patients' views of involuntary hospital admission after 1 and 3 months: Prospective study in 11 European Countries. The British Journal of Psychiatry 196: 179–85

Studies excluded on full text screening on evidence type

No.	Study details
1	Aagaard J, Muller-Nielsen K (2011) Clinical outcome of assertive community treatment (ACT) in a rural area in Denmark: A case-control study with a 2-year follow-up. Nordic Journal Of Psychiatry 65: 299–305
2	Anderson K, Bird M, Blair A, et al. (2014) Development and effectiveness of an integrated inpatient and community service for challenging behaviour in late life: from confused and disturbed elderly to transitional behavioural assessment and intervention service. London: Dementia
3	Bach P, Hayes SC, Gallop R (2012) Long-term effects of brief acceptance and commitment therapy for psychosis. Behavior Modification 36: 165–81
4	Becker T, Steffen S, Puschner B (2011) Discharge planning, an intervention study – and where to go next? European Psychiatry 26: S09–1
5	Bennewith O, Amos T, Lewis G, et al. (2010) Ethnicity and coercion among involuntarily detained psychiatric in-patients. British Journal of Psychiatry 196: 75–6

6	Bickley H, Hunt IM, Windfuhr K, et al. (2013) Suicide within two weeks of discharge from psychiatric inpatient care: a case-control study. Psychiatric Services 64: 653–9
7	Bowers A, Aldouri E (2011) Creating efficiencies in the acute care pathway: the rapid assessment, treatment and discharge approach. Mental Health Review Journal 16: 50–5
8	Burns T, Molodynski A (2014) Community treatment orders: background and implications of the OCTET trial. Psychiatric Bulletin 38: 3–5
9	Cooper M, McLees S (2001) Can we prevent readmission? Needs for care and gaps in service provision. Behavioural And Cognitive Psychotherapy 29: 497–500
10	Desplenter F, Laekeman G, Simoens S (2013) Differentiated information on antidepressants at hospital discharge: a hypothesis-generating study. The International Journal of Pharmacy Practice 21: 252–62
11	Desplenter F, Laekeman G, Psychiatry V, et al. (2009) Differentiated Information on antidepressants at hospital discharge: the GIPPOZ-study. International Journal of Psychiatry In Clinical Practice 1: 27–8
12	Desplenter F, Laekeman G, Psychiatry V, et al. (2010) Exploring the impact of medication information for psychiatric patients at hospital discharge: the GIPPOZ-study. European Archives of Psychiatry and Clinical Neuroscience 260: S10–11
13	Diseth RR, Hoglend PA (2014) Compulsory mental health care in Norway: the treatment criterion. International Journal Of Law And Psychiatry 37: 168–73
14	Fenwick T (2014) Knowledge circulations in inter-para/professional practice: a sociomaterial enquiry. Journal of Vocational Education & Training 66: 264–80
15	Gallas C, Dressing H, Hess N, et al. (2010) Preventive monitoring of psychiatric patients at risk for compulsory readmission: preliminary results of a multi-center RCT. European Psychiatry 25: S22–01
16	Geller JL (2003) Advance directives about treatment preferences had little impact on compulsory readmissions for people with serious mental illness. Evidence Based Mental Health 6: 88
17	Golkaramnay V, Bauer S, Haug S, et al. (2007) The exploration of the effectiveness of group therapy through an Internet chat as aftercare: a controlled naturalistic study. Psychotherapy and Psychosomatics. 76: 219–25
18	Healey C, Mills C, Fahey V (2009) Service user perspectives on a new model of inpatient care: a qualitative study. Journal of Mental Health, Training, Education and Practice 4: 29–36
19	Horsfall J, Cleary M, Hunt GE (2010) Acute inpatient units in a comprehensive (integrated) mental health system: a review of the literature. Issues In Mental Health Nursing 31: 273–8
20	Hunt IM, Kapur N, Webb R, et al. (2009) Suicide in recently discharged psychiatric patients: a case-control study. Psychological Medicine 39: 443–9
21	King EA, Baldwin DS, Sinclair JM, et al. 2001) The Wessex recent in- patient suicide study, case-control study of 234 recently discharged psychiatric patient suicides. British Journal of Psychiatry 178: 531–6
22	Kisely S, Campbell LA, Scott A, et al. (2007) Randomized and non-

	randomized evidence for the effect of compulsory community and involuntary out-patient treatment on health service use: systematic review
23	 and meta-analysis. Psychological Medicine 37: 3–14 Kisely S, Smith M, Preston NJ, et al. (2005) A comparison of health service use in two jurisdictions with and without compulsory community treatment. Psychological Medicine 35: 1357–67
24	Kisely S (2005) A joint crisis plan negotiated with mental health staff significantly reduces compulsory admission and treatment in people with severe mental illness. Evidence Based Mental Health 8: 17
25	Kolbasovsky A, Reich L, Meyerkopf N (2010) Reducing six-month inpatient psychiatric recidivism and costs through case management. Care Management Journals: Journal of Case Management, The Journal of Long Term Home Health Care 11: 2–10
26	Landeen J (2007) Brief cognitive behaviour therapy improved insight and reduced negative symptoms and readmissions in schizophrenia. Evidence Based Nursing 10: 51
27	Links P (2002) Ongoing contact for 2 years after discharge was associated with greater survival in patients at risk of post crisis suicide. Evidence Based Mental Health 5: 19
28	Lomax GA, Raphael F, Pagliero J, et al. (2012) Do psychiatric inpatients know their rights? A re-audit on information given to inpatients at a London mental health trust about their rights and admission to hospital. Medicine, Science, and The Law 52: 36–9
29	Masters JC, Kane MF, Pike ME (2014) The suitcase simulation: an effective and inexpensive psychiatric nursing teaching activity. Journal of Psychosocial Nursing And Mental Health Services 52: 39–44
30	Moessner M, Bauer S, Ozer F, et al. (2014) Cost-effectiveness of an Internet-based aftercare intervention after inpatient treatment in a psychosomatic hospital. Psychotherapy Research 24: 496–503
31	Motlova L, Dragomirecka E, Spaniel F, et al. (2006) Relapse prevention in schizophrenia: does group family psychoeducation matter? One-year prospective follow-up field study. International Journal of Psychiatry In Clinical Practice 10: 38–44
32	Nilsson M, Mir S, Larsen JK, et al. (2014) Fewer re-admissions and bed days following an intensive transitional post-discharge aftercare programme for a mixed diagnostic group of patients. Nordic Journal of Psychiatry 68: 500–6
33	Nuechterlein K (2010) Successful return to work or school in recent-onset schizophrenia: the UCLA randomized controlled trial of Individual Placement and Support. Schizophrenia Research. 117: 133
34	Opjordsmoen S, Friis S, Melle I et al. (2010) A 2-year follow-up of involuntary admission's influence upon adherence and outcome in first-episode psychosis. Acta Psychiatrica Scandinavica 121: 371–6
35	Parker C (2007) Pushed into the shadows: young people's experience of adult mental health facilities. London: Office of the Children's Commissioner
36	Perreault M, Tardif H, Provencher H, et al. (2005) The role of relatives in discharge planning from psychiatric hospitals: the perspective of patients and their relatives. The Psychiatric Quarterly 76: 297–315
37	Pollack DA, McFarland BH, Mahler JM, et al. (2005) Outcomes of patients

	in a low-intensity, short-duration involuntary outpatient commitment program. Psychiatric Services 56: 863–6
38	Priebe S, Glockner M, Dembinskas A (2010) Patients' views of involuntary hospital admission after one and three months: prospective study in eleven European countries. British Journal of Psychiatry 196: 179–85
39	Priebe S, Katsakou C, Amos T, et al. (2009) Patients' views and readmissions 1 year after involuntary hospitalisation. The British Journal of Psychiatry: The Journal Of Mental Science 194: 49–54
40	Santa Ana EJ, Wulfert E, Nietert PJ (2005) Efficacy of group motivational interviewing (GMI) for psychiatric inpatients with chemical dependence. Journal of Consulting and Clinical Psychology 75: 816–22
41	Scharer K, Jones DS (2004) Child psychiatric hospitalization: the last resort. Issues In Mental Health Nursing 25(1): 79–101
42	Scott D (2001) Young people's experience of adult in-patient psychiatric care: a Northern Ireland case study. Mental Health and Learning Disabilities Care 4(9)
43	Sitthimongkol Y, Tilokskulchai F, Schultz T (2014) The effectiveness of pre-discharge educational programs on adherence to medication regimens and relapse of schizophrenic patients. JBI Library of Systematic Reviews 3: S18–25
44	Smelson DA, Losonczy MF, Ziedonis D, et al. (2007) A brief community linkage intervention for veterans with a persistent mental illness and a co- occurring substance abuse disorder. The European Journal of Psychiatry 21: 143–52
45	Soltysiak B (2003) Developing an admission and discharge ICP in a mental health service for older people. Journal of Integrated Care Pathways 7: 53–8
46	Srihari V, Phutane V, Breitborde N, et al. (2012) Early intervention for psychosis in the U.S. public sector: a pragmatic randomized controlled trial. Early Intervention in Psychiatry 6 (suppl.1): 50
47	Swartz MS, Swanson JW, Hiday VA, et al. (2001) A randomized controlled trial of outpatient commitment in North Carolina. Psychiatric Services 52: 325–9
48	Tadros G, Salama RA, Kingston P (2013) Impact of an integrated rapid response psychiatric liaison team on quality improvement and cost savings: the Birmingham RAID model. The Psychiatrist 37: 4–10
49	Taylor C, Holsinger B, Flanagan JV, et al. (2014) Effectiveness of a Brief Care Management Intervention for Reducing Psychiatric Hospitalization Readmissions. The Journal of Behavioral Health Services & Research. 1– 9
50	Toot S, Devine M, Orrell M (2011) The effectiveness of crisis resolution/home treatment teams for older people with mental health problems: a systematic review and scoping exercise. International Journal of Geriatric Psychiatry 26: 122–30
51	Vos A, Markar N, Bartlett L (2007) A survey on the learning disability service user's view of admission to an acute psychiatric ward. British Journal of Developmental Disabilities 53(1): 71–6

Studies excluded on full text screening on language

No.	Study details
1	Boege I, Copus N, Schepker R (2014) Effectiveness of hometreatment in light of clinical elements, chances, and limitations. Zeitschrift fur Kinder- und Jugendpsychiatrie und Psychotherapie 27–37

Studies excluded on full text screening on topic

No.	Study details
1	Babalola O, Gormez V, Alwan NA, et al. (2014) Length of hospitalisation for people with severe mental illness. Cochrane Database of Systematic Reviews 4: CD000384
2	Bauer S, Wolf M, Haug S, et al. (2011) The effectiveness of internet chat groups in relapse prevention after inpatient psychotherapy. Psychotherapy Research 21: 219–26
3	Belling R, Whittock M, McLaren S, et al. (2011) Achieving continuity of care: facilitators and barriers in community mental health teams. Implementation Science 6: 23
4	Berry A, Larkin E, Taylor P, et al. (2003) Referred to high secure care: determinants of a bed offer/admission and placement after one year. Criminal Behaviour and Mental Health: CBMH 13(4): 310–20
5	Bhugra D, Grenade JL, Dazzan P (2000) Psychiatric inpatients' satisfaction with services: a pilot study. International Journal Of Psychiatry in Clinical Practice 4: 327–32
6	Bloomer M, Digby R, Tan H, et al. (2014) The experience of family carers of people with dementia who are hospitalised. Dementia 0: 1–11
7	Boardman A, Hodgson RE, Lewis M, et al. (1999) North Staffordshire community beds study: longitudinal evaluation of psychiatric in-patient units attached to community mental health centres. British Journal of Psychiatry 175: 70–8
8	Burns T, Catty J, Clement S, et al. (2007) Experiences of continuity of care and health and social outcomes: the ECHO study: final report to the National Coordinating Centre for Service Delivery and Organisation
9	Byford S, Fiander M, Torgerson DJ, et al. (2000) Cost-effectiveness of intensive v standard case management for severe psychotic illness UK700 case management trial UK700 Group. The British Journal Of Psychiatry: The Journal Of Mental Science 176: 537–43
10	Campbell LA, Kisely SR (2009) Advance treatment directives for people with severe mental illness. The Cochrane Database Of Systematic Reviews 1: CD005963
11	Cassidy E, Hill S, O'Callaghan E (2001) Efficacy of a psychoeducational intervention in improving relatives' knowledge about schizophrenia and reducing rehospitalisation. European Psychiatry: The Journal of The Association of European Psychiatrists 16(8): 446–50
12	Chafetz L, White M, Collins-Bride G, et al. (2008) Clinical trial of wellness

 training: health promotion for severely mentally ill adults. Journal of Nervous and Mental Disease 196: 475–83 Chakraborty A, King M, Leavey G, et al. (2011) Perceived racism, medication adherence, and hospital admission in African-Caribbean patients with psychosis in the United Kingdom. Social Psychiatry & Psychiatric Epidemiology 46: 915–23 Chene B (2006) Dementia and residential placement: a view from th carers' perspective. Qualitative Social Work 5: 187–215 	
 medication adherence, and hospital admission in African-Caribbean patients with psychosis in the United Kingdom. Social Psychiatry & Psychiatric Epidemiology 46: 915–23 Chene B (2006) Dementia and residential placement: a view from the provident of the	
callers perspective. Qualitative Social Work 5. 167–215	e
15Coffey M (2013) Time and its uses in accounts of conditional discha forensic psychiatry. Sociology of Health and Illness 35: 1181–95	rge in
16 Coffey M (2012) A risk worth taking? Value differences and alternati constructions in accounts given by patients and their community wo following conditional discharge from forensic mental health services. Health, Risk & Society 14: 465–82	rkers
17 Coffey M (2012) Negotiating identity transition when leaving forensic hospitals. Health: an Interdisciplinary Journal for the Social Study of Health, Illness & Medicine 16: 489–506	
18 Cooke K, Bailey D (2011) Women's experience of forensic mental here services: implications for practice. Journal of Mental Health Training Education and Practice 6: 186–94	
19 Cuffel BJ, Held M, Goldman W (2002) Predictive models and the effectiveness of strategies for improving outpatient follow-up under managed care. Psychiatric Services 53: 1438–43	
20 Dibben C, Saeed H, Stagias K, et al. (2008) Crisis resolution and ho treatment teams for older people with mental illness. Psychiatric Bul 32: 268–70	
21 Douglas-Dunbar M, Gardiner P (2007) Support for carers of people dementia during hospital admission. Nursing Older People 19: 27–3	
22 Evans MO, Morgan G, Hayward A (2000) Crisis telephone consultat deliberate self-harm patients: how the study groups used the telepho and usual health-care services. Journal Of Mental Health 9: 155–64	one
 Filer DA, Champlin B, Hunt R (2012) Creating and implementing an unfolding, multisetting simulation in a postbaccalaureate nursing pro Clinical Simulation in Nursing 8: e181–6 	gram.
24 Fraser M, Fraser K, Davies Paul, et al. (2009) How does a standard care plan facilitate the practice of pharmaceutical care planning in m health settings across Scotland? The International Journal of Pharm Practice 17: 47–52	nental
25 Furminger E, Webber M (2009) The effect of crisis resolution and ho treatment on assessments under the 1983 Mental Health Act: an increased workload for approved social workers. The British Journal Social Work 39: 901–17	
26 Gerson R, Davidson L, Booty A, et al. (2009) Families' experience w seeking treatment for recent-onset psychosis. Psychiatric Services 6 812–16	
27 Gilburt H, Rose D, Slade M (2008) The importance of relationships i	of
mental health care: a qualitative study of service users' experiences psychiatric hospital admission in the UK. BMC Health Services Rese 8: 9	

	secure psychiatric care in England and Wales. 2: A qualitative study of admission decision-making. Journal of Forensic Psychiatry and Psychology 15(1): 32–49
29	Harrison-Read P, Lucas B, Tyrer P, et al. (2002) Heavy users of acute psychiatric beds: randomized controlled trial of enhanced community management in an outer London borough. Psychological Medicine 32: 403–16
30	Haycox A (1999) North Staffordshire community beds study: longitudinal evaluation of psychiatric in-patient units attached to community mental health centres: impact upon costs and resource use. The British Journal of Psychiatry: The Journal of Mental Science 175: 79–86
31	Herman D, Opler L, Felix A, et al. (2000) A critical time intervention with mentally ill homeless men: impact on psychiatric symptoms. The Journal of Nervous and Mental Disease 188: 135–40
32	Heron J, Gilbert M, Dolman C et al. (2012) Information and support needs during recovery from postpartum psychosis. Archives of Women's Mental Health 15: 155–65
33	Howard L, Gamble C (2011) Supporting mental health nurses to address the physical health needs of people with serious mental illness in acute inpatient care settings. Journal of Psychiatric & Mental Health Nursing 18: 105–12
34	Johansson BA, Remvall S, Malgerud R, et al. (2013) Interactive voice response – an automated follow-up technique for adolescents discharged from acute psychiatric inpatient care: a randomised controlled trial. Springerplus 2: 146
35	Johnson S, Gilburt H, Lloyd-Evans B, et al. (2010) Residential alternatives to standard acute psychiatric wards. British Journal of Psychiatry 194: 456–63
36	Johnson S, Lloyd-Evans B, Morant N, et al. (2010) Alternatives to standard acute in-patient care in England: roles and populations served. British Journal of Psychiatry 197: S6–13
37	Johnstone P, Zolese G (2000) Length of hospitalisation for people with severe mental illness. The Cochrane Database Of Systematic Reviews 2: CD000384
38	Johnstone P, Zolese G (1999) Systematic review of the effectiveness of planned short hospital stays for mental health care. BMJ 318: 1387–90
39	Killaspy H, Kingett S, Bebbington, P et al. (2009) Randomised evaluation of assertive community treatment: 3-year outcomes. British Journal of Psychiatry 195: 81–2
40	Kisely S, Preston N, Xiao J, et al. (2013) An eleven-year evaluation of the effect of community treatment orders on changes in mental health service use. Journal of Psychiatric Research 47: 650–6
41	Kisely S, Xiao J, Preston NJ (2004) Impact of compulsory community treatment on admission rates: survival analysis using linked mental health and offender databases. The British Journal of Psychiatry: The Journal Of Mental Science 184: 432–8
42	Livingston G, Barber J, Rapaport P, et al. (2014) START (STrAtegies for RelaTives) study: a pragmatic randomised controlled trial to determine the clinical effectiveness and cost-effectiveness of a manual-based coping strategy programme in promoting the mental health of carers of people

	with dementia. Health Technology Assessment 18: 272
43	Longo S, Scior K (2004) In-patient psychiatric care for individuals with intellectual disabilities: the service users' and carers' perspectives. Journal of Mental Health 13: 211–21
44	Machado V, Leonidas C, Santos MA, et al. (2012) Psychiatric readmission: an integrative review of the literature. International Nursing Review 59: 447–57 (erratum in International Nursing Review 60: 274)
45	Malik N, Kingdon D, Pelton J, et al. (2009) Effectiveness of brief cognitive- behavioral therapy for schizophrenia delivered by mental health nurses: relapse and recovery at 24 months. The Journal Of Clinical Psychiatry 70: 201–7
46	Mann F, Fisher H, Johnson S (2014) A systematic review of ethnic variations in hospital admission and compulsory detention in first-episode psychosis. Journal of Mental Health 23: 205–11
47	Martin M, Jensen E, Coatsworth-Puspoky R, et al. (2007) Integrating an evidenced-based research intervention in the discharge of mental health clients. Archives of Psychiatric Nursing 21: 101–11
48	McDonell MG, Short RA, Hazel NA, et al. (2006) Multiple-family group treatment of outpatients with schizophrenia: Impact on service utilization. Family Process 45: 359–73
49	Miller IW, Keitner GI, Ryan CE, et al. (2005) Treatment matching in the posthospital care of depressed patients. The American Journal of Psychiatry 162: 2131–8
50	Montero I, Masanet MJ; Bellver F, et al. (2006) The long-term outcome of 2 family intervention strategies in schizophrenia. Comprehensive Psychiatry 47: 362–7
51	Morriss R, Vinjamuri I, Faizal MA, et al. (2013) Training to recognise the early signs of recurrence in schizophrenia. Cochrane database of systematic reviews 2: CD005147
52	Nurjannah I, Mills J, Usher K, et al .(2014) Discharge planning in mental health care: an integrative review of the literature. Journal Of Clinical Nursing 23: 1175–85
53	Okpokoro U, Adams CE, Sampson S (2014) Family intervention (brief) for schizophrenia. Cochrane Database of Systematic Reviews 3: CD009802
54	Pitschel-Walz G, Leucht S, Bauml J, et al. (2001) The effect of family interventions on relapse and rehospitalization in schizophrenia: a meta-analysis. Schizophrenia Bulletin 27: 73–92
55	Preyde M, Cameron G, Frensch K, et al. (2011) Parent-child relationships and family functioning of children and youth discharged from residential mental health treatment or a home-based alternative. Residential Treatment for Children and Youth 28: 55–74
56	Rani J, Prosser A, Worrall-Davies A (2009) User and care views of CAMHS intensive home treatment service in Bradford. Practice Development in Health Care 8: 223
57	Rhodes P, Giles SJ (2014) 'Risky business': a critical analysis of the role of crisis resolution and home treatment teams. Journal of Mental Health 23: 130–4
58	Riordan S, Lewis K, Humphreys M (2006) Conditional discharge: the role of the social supervisor a preliminary study. British Journal of Forensic Practice 8: 3–11

59	Rosen A, Bond G R, Teesson M (2008) Review: intensive case management for severe mental illness reduces rehospitalisation when previous hospital use has been high. Evidence Based Mental Health 11: 45
60	Rosenman S, Korten A, Newman L (2000) Efficacy of continuing advocacy in involuntary treatment. Psychiatric Services 51: 1029–33
61	Ruchlewska A, Mulder CL, Smulders R, et al. (2009) The effects of crisis plans for patients with psychotic and bipolar disorders: a randomised controlled trial. BMC Psychiatry 9: 41
62	Rugkasa J, Molodynski A, Yeeles K, et al. (2014) Community treatment orders: clinical and social outcomes, and a subgroup analysis from the OCTET RCT. Acta Psychiatrica Scandinavica 1–9
63	Rylance R, Chapman H, Harrison J (2012) Who assesses the physical health of inpatients? Mental Health Practice 16: 14
64	Shepperd S, McClaran J, Phillips CO, et al. (2013) Discharge planning from hospital to home. Cochrane database of systematic reviews 1: CD000313
65	Simon JB, Savina EA (2010) Transitioning children from psychiatric hospitals to schools: the role of the special educator. Residential Treatment for Children & Youth 27: 41–54
66	Simon JB, Savina EA (2005) Facilitating hospital to school transitions: practices of hospital-based therapists. Residential Treatment for Children & Youth 22: 49–66
67	Smith V, Chouliara Z, Morris PG, et al. (2014) The experience of specialist inpatient treatment for anorexia nervosa: a qualitative study from adult patients' perspectives. Journal of Health Psychology 1–12
68	Snell C, Marcus NE; Skitt KS et al. (2010) Illness-related concerns in caregivers of psychiatrically hospitalized children with depression. Residential Treatment for Children & Youth 27: 115–26
69	Stanbridge R (2012) Including families and carers: an evaluation of the family liaison service on inpatient psychiatric wards in Somerset, UK. Mental Health Review Journal 17: 70–80
70	Sweeney A, Fahmy S, Nolan F, et al. (2014) A mixed-methods study exploring therapeutic relationships and their association with service user satisfaction in acute psychiatric wards and crisis residential alternatives. Health Services and Delivery Research 2: 1–106
71	van de Sande R, Nijman HLI, Noorthoorn EO, et al. (2011) Aggression and seclusion on acute psychiatric wards: effect of short-term risk assessment. The British Journal of Psychiatry: The Journal Of Mental Science 199: 473–8
72	Vaughan P, Stevenson S (2003) An opinion survey of mentally disordered offender service users. The British Journal of Forensic Practice 4: 11–20
73	Wismayer FS, Sipos A (1999) Neuroleptics in dementia: two consecutive surveys of prescribing practice at the interface of hospital and primary care. Psychiatric Bulletin 23: 409–41
74	Zipursky RB (2005) Specialised care for early psychosis may reduce number of readmissions. Evidence Based Mental Health 8: 34
75	Zou Haiou, Li Zheng, Nolan MT, Arthur D, Wang H, Hu Lili (2013) Self- management education interventions for persons with schizophrenia: a meta-analysis. International Journal of Mental Health Nursing 22: 256–71

Systematic reviews searches

A single search was conducted between January 2015 and March 2015 to capture research that could answer one or more of the review questions. The strategies for the bibliographic databases are listed below.

The search strategies are presented below.

1. ASSIA (Proquest)

Date searched 22/1/2015

No. of records: 1521

Date limits: 1999-2015

Strand #1

(TI,AB(transition* OR "social reinsertion" OR "re-admission[*2]" OR readmission[*2] OR readmitted OR "re-admitted" OR discharg* OR predischarge[*2] OR "pre-discharge[*2]" OR postdischarge[*2] OR "postdischarge[*2]" OR (("secondary care" OR hospital* OR patient[*2] OR inpatient[*2] OR "in-patient[*2]" OR psychiatr* OR voluntar* OR involuntar* OR informal* OR formal* OR compulsory) NEAR/1 (admission[*2] OR admitted))) OR TI,AB((hospital NEAR/7 home[*2]) OR (hospital NEAR/2 community) OR ((return* OR enter* OR renter* OR "re-enter*" OR entry OR reentry OR "re-entry" OR move OR moving OR transfer*) NEAR/7 (home[*2] OR community OR residential* OR housing OR "temporary accommodation" OR "shared lives" OR "adult placement scheme" OR living OR independence OR hospice OR hostel OR "intermediate care" OR "intermediate service[*2]" OR "intermediary care" OR "intermediary service[*2]" OR "follow on care" OR "follow up care" OR "step up care" OR "step down care" OR "follow-on care" OR "follow-up care" OR "step-up care" OR "step-down care" OR "stepped care" OR "follow on service[*2]" OR "follow up service[*2]" OR "step up service[*2]" OR "step down service[*2]" OR "follow-on service[*2]" OR "followup service[*2]" OR "step-up service[*2]" OR "step-down service[*2]")) OR aftercare OR "after care" OR "post hospital care" OR "posthospital care" OR "post-hospital care") OR (SU.EXACT("Wrongful discharge") OR SU.EXACT("Community based discharge planning") OR SU.EXACT("Hospital discharged") OR SU.EXACT("Readmission") OR SU.EXACT("Discharge") OR SU.EXACT("Transition programmes") OR SU.EXACT("Discharge planning") OR SU.EXACT("Transition") OR SU.EXACT("Supervised discharge") OR SU.EXACT("Discharged") OR SU.EXACT("Emergency admission") OR SU.EXACT("Admissions") OR SU.EXACT("Bed blocking") OR SU.EXACT("Partial hospitalization programmes") OR SU.EXACT("Early

discharge") OR SU.EXACT("Discharge summaries"))) AND (TI,AB("psychiatric intensive care" OR "Tier 4" OR ("mental health" NEAR/2 (hospital[*2] OR unit[*2] OR ward[*2] OR inpatient[*2] OR "in patient[*2]")) OR (secure NEAR/2 hospital[*2]) OR (secure NEAR/2 (unit[*2] OR ward[*2])) OR (psychiatr* NEAR/2 (unit[*2] OR ward[*2] OR hospital[*2] OR inpatient[*2] OR "in patient[*2]")) OR geropsychiatric) OR TI,AB(("Mental Health Services" OR "mental healthcare" OR "mental health care") NEAR/10 (hospital[*2] OR ward[*2] OR inpatient[*2] OR "in patient[*2]")) OR (TI,AB("chronic mental illness" OR "severe mental illness" OR "mental illness" OR "mental disorder[*2]" OR "Mentally III") AND TI,AB(ward[*2] OR hospital[*2] OR inpatient[*2] OR "in-patient[*2]" OR hospitalis* OR hospitaliz* OR "long stay patient[*2]" OR "long term patient[*2]" OR "long-stay patient[*2]" OR "longterm patient[*2]")) OR TI,AB((("learning disabilit*" OR "eating disorder[*2]") NEAR/2 (ward[*2] OR hospital[*2] OR unit[*2])) OR "psychiatric service[*2]" OR "psychiatric facilit*") OR (SU.EXACT("Psychiatric units") OR SU.EXACT("Sectioned patients") OR SU.EXACT("Support bed units")) OR (SU.EXACT("Military psychiatric hospitals") OR SU.EXACT("Psychiatric hospitals") OR SU.EXACT("Private psychiatric hospitals")) OR ((SU.EXACT("Mental health") OR SU.EXACT("Mental health services") OR SU.EXACT("Psychiatric services")) AND (SU.EXACT("Long stay patients") OR SU.EXACT("Hospitalized") OR SU.EXACT("Patients") OR SU.EXACT("Partial hospitalization programmes") OR SU.EXACT("Hospitalization")) OR ((SU.EXACT("Mental illness") OR SU.EXACT("Psychiatric disorders")) AND (SU.EXACT("Long stay patients") OR SU.EXACT("Hospitalized") OR SU.EXACT("Patients") OR SU.EXACT("Partial hospitalization programmes") OR SU.EXACT("Hospitalization")))))

OR

Strand #2

(SU.EXACT("Acrophobia" OR "Acute stress disorder" OR "Adjustment disorder" OR "Affective disorders" OR "Affective psychoses" OR "Agoraphobia" OR "Akathisia" OR "Alcoholic psychoses" OR "Alexithymia" OR "Anhedonia" OR "Animal phobias" OR "Anthropophobia" OR "Antisocial personality disorder" OR "Anxiety disorders" OR "Asperger's syndrome" OR "Attachment disorders" OR "Attention deficit disorder" OR "Attention deficit hyperactivity disorder" OR "Autism" OR "Autistic spectrum disorders" OR "Avoidant personality disorders" OR "Behaviour disorders" OR "Bipolar affective disorder" OR "Body dysmorphic disorder" OR "Borderline personality disorder" OR "Briquet's syndrome" OR "Cacodemonomania" OR "Capgras syndrome" OR "Catatonia" OR "Cenesthopathy" OR "Character disorders" OR "Childhood depression" OR "Childhood disintegrative disorder" OR "Childhood separation anxiety" OR "Chronic posttraumatic stress disorder" OR "Chronic psychiatric disorders" OR "Chronic schizophrenia" OR "Claustrophobia" OR "Combat disorders" OR "Combat related posttraumatic stress disorder" OR "Communication disorders" OR "Compulsive buying" OR "Compulsive foraging behaviour" OR "Conduct disorders" OR "Confusional states" OR "Conversion disorder" OR "Coprophagia" OR "Cotard's syndrome" OR "Cycloid psychosis" OR "Death depression" OR "Delusional depression" OR "Delusional disorders" OR "Demonomania" OR "Dental phobia" OR "Dependent personality" OR "Depersonalization disorder" OR "Depression" OR "Depressive personality disorders" OR "Disruptive behaviour disorders" OR "Dissociative disorders" OR "Dysmorphophobia" OR "Emotional disorders" OR "Erotophobia" OR "Folie a deux" OR "Fregoli syndrome" OR "Gender identity disorder" OR "Generalized anxiety disorders" OR "Head banging" OR "Heller's syndrome" OR "Histrionic personality disorder" OR "Hypochondriasis" OR "Hypomania" OR "Identity crisis" OR "Impulse control disorders" OR "Infantile autism" OR "Insanity" OR "Kleptomania" OR "Koro" OR "Korsakoff's syndrome" OR "Litigious delusional disorders" OR "Mania" OR "Mass psychogenic illness" OR "Maternal depression" OR "Melancholia" OR "Mental illness" OR "Mood incongruent psychoses" OR "Movement disorders" OR "Multi-impulsive personality disorder" OR "Multiple personality disorder" OR "Narcissistic personality disorder" OR "Neurasthenia" OR "Neuroleptic malignant syndrome" OR "Neuroses" OR "Neuroticism" OR

"Nocturnal panic disorder" OR "Obsessive-Compulsive neuroses" OR "Oppositional defiant disorder" OR "Organic mood syndrome" OR "Panic disorders" OR "Paranoia" OR "Paranoid schizophrenia" OR "Paranoid states" OR "Paraphrenia" OR "Parental depression" OR "Passive-Aggressive personality disorder" OR "Paternal depression" OR "Personality disorders" OR "Pervasive developmental disorders" OR "Phobias" OR "Pica" OR "Postabortion syndrome" OR "Postnatal depression" OR "Posttraumatic stress disorder" OR "Psychiatric disorders" OR "Psychogenic aspects" OR "Psychogenic polydipsia" OR "Psychoses" OR "Psychotic mood disorders" OR "Psychoticism" OR "Puerperal psychosis" OR "Querulous paranoia" OR "Refractory depression" OR "Restlessness" OR "Rett syndrome" OR "Sadistic personality disorder" OR "Schizoaffective disorder" OR "Schizophrenia" OR "Schizophreniform disorder" OR "Schizotypal personality disorders" OR "School phobia" OR "Seasonal affective disorders" OR "Selective mutism" OR "Selfdefeating personality disorder" OR "Separation anxiety" OR "Shared paranoid disorder" OR "Snake phobia" OR "Social phobia" OR "Somatization disorders" OR "Somatoform disorders" OR "Spider phobia" OR "Stage fright" OR "Thought disorder" OR "Transference neuroses" OR "Unipolar disorders" OR "Vascular depression" OR "Weight phobia") AND (SU.EXACT("Long stay patients") OR SU.EXACT("Hospitalized") OR SU.EXACT("Patients") OR SU.EXACT("Partial hospitalization programmes") OR SU.EXACT("Hospitalization"))) AND (TI,AB(transition* OR "social reinsertion" OR "re-admission[*2]" OR readmission[*2] OR readmitted OR "re-admitted" OR discharg* OR predischarge[*2] OR "pre-discharge[*2]" OR postdischarge[*2] OR "post-discharge[*2]" OR (("secondary care" OR hospital* OR patient[*2] OR inpatient[*2] OR "in-patient[*2]" OR psychiatr* OR voluntar* OR involuntar* OR informal* OR formal* OR compulsory) NEAR/1 (admission[*2] OR admitted))) OR TI,AB((hospital NEAR/7 home[*2]) OR (hospital NEAR/2 community) OR ((return* OR enter* OR renter* OR "reenter*" OR entry OR reentry OR "re-entry" OR move OR moving OR transfer*) NEAR/7 (home[*2] OR community OR residential* OR housing OR "temporary accommodation" OR "shared lives" OR "adult placement scheme" OR living OR independence OR hospice OR hostel OR "intermediate care" OR "intermediate service[*2]" OR "intermediary care" OR "intermediary

service[*2]" OR "follow on care" OR "follow up care" OR "step up care" OR "step down care" OR "follow-on care" OR "follow-up care" OR "step-up care" OR "step-down care" OR "stepped care" OR "follow on service[*2]" OR "follow up service[*2]" OR "step up service[*2]" OR "step down service[*2]" OR "follow-on service[*2]" OR "follow-up service[*2]" OR "step-up service[*2]" OR "step-down service[*2]")) OR aftercare OR "after care" OR "post hospital care" OR "posthospital care" OR "post-hospital care") OR (SU.EXACT("Wrongful discharge") OR SU.EXACT("Community based discharge planning") OR SU.EXACT("Hospital discharged") OR SU.EXACT("Readmission") OR SU.EXACT("Discharge") OR SU.EXACT("Transition programmes") OR SU.EXACT("Discharge planning") OR SU.EXACT("Transition") OR SU.EXACT("Supervised discharge") OR SU.EXACT("Discharged") OR SU.EXACT("Emergency admission") OR SU.EXACT("Admissions") OR SU.EXACT("Bed blocking") OR SU.EXACT("Partial hospitalization programmes") OR SU.EXACT("Early discharge") OR SU.EXACT("Discharge summaries")))

OR

Strand #3

(TI,AB("psychiatric intensive care" OR "Tier 4" OR ("mental health" NEAR/2 (hospital[*2] OR unit[*2] OR ward[*2] OR inpatient[*2] OR "in patient[*2]")) OR (secure NEAR/2 hospital[*2]) OR (secure NEAR/2 (unit[*2] OR ward[*2])) OR (psychiatr* NEAR/2 (unit[*2] OR ward[*2] OR hospital[*2] OR inpatient[*2] OR "in patient[*2]")) OR geropsychiatric) OR TI,AB(("Mental Health Services" OR "mental healthcare" OR "mental health care") NEAR/10 (hospital[*2] OR ward[*2] OR inpatient[*2] OR "in patient[*2]")) OR (TI,AB("chronic mental illness" OR "severe mental illness" OR "mental illness" OR "mental disorder[*2]" OR "Mentally III") AND TI,AB(ward[*2] OR hospital[*2] OR inpatient[*2] OR "in-patient[*2]" OR hospitalis* OR hospitaliz* OR "long stay patient[*2]" OR "long term patient[*2]" OR "long-stay patient[*2]" OR "longterm patient[*2]")) OR TI,AB((("learning disabilit*" OR "eating disorder[*2]") NEAR/2 (ward[*2] OR hospital[*2] OR unit[*2])) OR "psychiatric service[*2]" OR "psychiatric facilit*") OR (SU.EXACT("Psychiatric units") OR SU.EXACT("Sectioned patients") OR SU.EXACT("Support bed units")) OR (SU.EXACT("Military psychiatric hospitals") OR SU.EXACT("Psychiatric hospitals") OR SU.EXACT("Private psychiatric hospitals")) OR ((SU.EXACT("Mental health") OR SU.EXACT("Mental health services") OR SU.EXACT("Psychiatric services")) AND (SU.EXACT("Long stay patients") OR SU.EXACT("Hospitalized") OR SU.EXACT("Patients") OR SU.EXACT("Partial hospitalization programmes") OR SU.EXACT("Hospitalization")) OR ((SU.EXACT("Mental illness") OR SU.EXACT("Psychiatric disorders")) AND (SU.EXACT("Long stay patients") OR SU.EXACT("Hospitalization programmes") OR SU.EXACT("Hospitalization")) OR ((SU.EXACT("Long stay patients") OR SU.EXACT("Hospitalization")) OR SU.EXACT("Long stay patients") OR SU.EXACT("Psychiatric disorders")) AND (SU.EXACT("Long stay patients") OR SU.EXACT("Psychiatric disorders")) OR (SU.EXACT("Long stay patients") OR SU.EXACT("Hospitalized") OR SU.EXACT("Patients") OR SU.EXACT("Psychiatric disorders")) AND (SU.EXACT("Long stay patients") OR SU.EXACT("Hospitalized") OR SU.EXACT("Patients") OR SU.EXACT("Partial hospitalization programmes") OR

AND July-Dec 2002 OR July-December 2005

NB: For strand #3, the broader approach was taken for these two timeslots as it was impossible to get search results from the database for the full search.

#strand 4

66 records

(TI,AB((leav* OR arriv* OR enter* OR move OR moving OR entry) NEAR/1 (hospital* OR "secondary care")) OR TI,AB((primary NEAR/2 secondary) OR deinstitutional*) OR TI,AB (inpatient* OR "in-patient*" OR hospitalised OR hospitalized OR "secondary care")) AND (TI,AB("psychiatric intensive care" OR "Tier 4" OR ("mental health" NEAR/2 (hospital[*2] OR unit[*2] OR ward[*2] OR inpatient[*2] OR "in patient[*2]")) OR (secure NEAR/2 hospital[*2]) OR (secure NEAR/2 (unit[*2] OR ward[*2])) OR (psychiatr* NEAR/2 (unit[*2] OR ward[*2] OR hospital[*2] OR inpatient[*2] OR "in patient[*2]")) OR geropsychiatric) OR TI,AB(("Mental Health Services" OR "mental healthcare" OR "mental health care") NEAR/10 (hospital[*2] OR ward[*2] OR inpatient[*2] OR "in patient[*2]")) OR (TI,AB("chronic mental illness" OR "severe mental illness" OR "mental illness" OR "mental disorder[*2]" OR "Mentally III") AND TI,AB(ward[*2] OR hospital[*2] OR inpatient[*2] OR "in-patient[*2]" OR hospitalis* OR hospitaliz* OR "long stay patient[*2]" OR "long term patient[*2]" OR "long-stay patient[*2]" OR "long-term patient[*2]")) OR TI,AB(("learning disabilit*" OR "eating disorder[*2]") NEAR/2 (ward[*2] OR hospital[*2] OR unit[*2]) OR "psychiatric service[*2]" OR "psychiatric facilit*"))

2. British Education Index (EBSCO)

NB: a narrower search was utilised only to capture hospital to school transition, without capturing educational transitions

Date searched: 18/3/2015

No. of records: 3

Search modes - Boolean/Phrase

#	Query	Results
S13	S12	3
S12	S7 OR S11	24
S11	S5 AND S10	1
S10	S4 OR S8 OR S9	182
S9	DE "CHILDREN Hospital care"	38
S8	DE "MENTAL health services"	112
S7	DE "HOSPITAL schools"	23
S6	S4 AND S5	0
S5	(TI (return* OR reentry OR "re entry" OR reintegrat* OR integrat* OR hospital*) N2 (school*)) OR (AB (return* OR reentry OR "re	213

	entry" OR reintegrat* OR integrat* OR hospital*) N2 (school*))	
S4	S1 OR S2 OR S3	51
S3	AB ((("learning disabilit*" or "eating disorder#") N2 (ward# or hospital# or unit#)) OR "psychiatric service#" OR "psychiatric facilit*") OR TI ((("learning disability" or "eating disorder#") N2 (ward# or hospital# or unit#)) OR "psychiatric facilit*" OR "Psychiatric Service#")	201
S2	AB (("Mental Health Services" OR "mental healthcare" OR "mental health care") AND (hospital# OR ward# OR inpatient#)) OR TI (("Mental Health Services" OR "mental healthcare" OR "mental health care") AND (hospital# OR ward# OR inpatient#))	117
S1	AB ("psychiatric intensive care" OR "Tier 4" OR ("mental health" N2 (hospital# OR unit# OR ward# OR inpatient#)) OR (secure N2 hospital#) OR (secure N2 (unit# OR ward#)) OR (psychiatr* N2 (unit# OR ward# OR hospital# OR inpatient#)) OR geropsychiatric)OR TI ("psychiatric intensive care" OR "Tier 4" OR ("mental health" N2 (hospital# OR unit# OR ward# OR inpatient#)) OR (secure N2 hospital#) OR (secure N2 (unit# OR ward)) OR (psychiatr* (N2 unit# OR ward# OR hospital# OR inpatient#)) OR geropsychiatric)	803

2. British Nursing Index (HDAS)

Date searched: 26/1/15

No of records: 1129

1. BNI; (("Mental Health Services" OR "mental healthcare" OR "mental health care")).ti,ab; 2208 results.

2. BNI; ((hospital OR hospitals OR ward OR wards OR inpatient OR inpatients OR "in patient" OR "in patients")).ti,ab; 27855 results.

3. BNI; 1 AND 1; 283 results.

4. BNI; (("psychiatric intensive care" OR "Tier 4" OR geropsychiatric)).ti,ab; 74 results.

5. BNI; "psychiatri* unit".ti,ab; 109 results.

6. BNI; ("psychiatri* unit" OR "psychiatri* units" OR "psychiatri* hospital" OR
"psychiatri* hospitals" OR "psychiatri* ward" OR "psychiatri* wards" OR
"psychiatri* inpatient" OR "psychiatri* inpatients" OR "psychiatri* in patient"
OR "psychiatri* in patients").ab; 757 results.

7. BNI; psychiatri*.ti AND (unit OR units OR hospital OR hospitals OR ward OR wards OR inpatient OR inpatients OR "in patient" OR "in patients").ti; 489 results.

8. BNI; "mental health".ti,ab; 11258 results.

9. BNI; ("psychiatric service*" OR "psychiatric facilit*").ti,ab; 170 results.

10. BNI; ("learning disability ward" OR "learning disability wards" OR "learning disability unit" OR "learning disability units" OR "learning disability hospital" OR "learning disability hospitals" OR "eating disorder ward" OR "eating disorder unit" OR "eating disorder units" OR " eating disorder units" OR " eating disorder units" OR "learning disabilities wards" OR "eating disorder hospitals" OR "learning disabilities wards" OR "learning disabilities wards" OR "learning disabilities wards" OR "learning disabilities wards" OR "learning disabilities unit" OR "learning disabilities units" OR "learning disabilities unit" OR "learning disabilities unit" OR "learning disabilities units" OR "learning disabilities hospital" OR "learning disabilities wards" OR "learning disabilities units" OR "learning disabilities hospital" OR "learning disabilities hospital" OR "learning disabilities hospital" OR "learning disorders wards" OR "eating disorders wards" OR "eating disorders wards" OR "eating disorders units" OR " eating disorders wards" OR "eating disorders units" OR " eating disorders units" OR " eating disorders units" OR " eating disorders hospitals").ti,ab; 26 results.

11. BNI; ((ward* OR hospital* OR inpatient* OR "in-patient*" OR hospitalis* OR hospitaliz* OR "long stay patient*" OR "long term patient*" OR "long-stay patient*" OR "long-term patient*")).ti,ab; 29049 results.

12. BNI; (("chronic mental illness" OR "severe mental illness" OR "mental illness" OR "mental disorder*" OR "Mentally III")).ti,ab; 2222 results.

13. BNI; 10 AND 11; 269 results.

14. BNI; SECURE PSYCHIATRIC HOSPITALS/; 410 results.

15. BNI; PSYCHIATRIC PATIENTS/; 2257 results.

16. BNI; exp PSYCHIATRIC DISORDERS/; 22207 results.

17. BNI; 14 OR 15; 24093 results.

18. BNI; 1 AND 16; 2847 results.

19. BNI; MENTAL HEALTH : SERVICES/ OR LIAISON PSYCHIATRY/ OR PSYCHIATRIC REHABILITATION/; 4926 results.

20. BNI; 1 AND 18; 865 results.

21. BNI; ("mental health unit" OR "mental health units" OR "mental health hospital" OR "mental health hospitals" OR "mental health ward" OR "mental health wards" OR "mental health inpatient" OR "mental health inpatients" OR "mental health inpatients" OR "mental health in patient" OR "mental health in patients").ti,ab; 280 results.

22. BNI; 7 AND 10; 1404 results.

23. BNI; 2 OR 3 OR 4 OR 5 OR 6 OR 8 OR 9 OR 12 OR 13 OR 17 OR 18 OR 19 OR 20 OR 21; 8636 results.

24. BNI; ((transition* OR "social reinsertion" OR "re-admission" OR "readmissions" OR readmission OR readmissions OR readmitted OR "readmitted" OR discharg* OR predischarge* OR "pre-discharge*" OR postdischarge* OR "post-discharge*")).ti,ab; 5379 results.

25. BNI; ((("secondary care" OR hospital OR hospitals OR patient OR inpatient OR "in-patient" OR patients OR inpatients OR "in-patients" OR psychiatr* OR voluntar* OR involuntar* OR informal* OR formal* OR compulsory) AND (admission OR admissions OR admitted))).ti,ab; 2908 results.

26. BNI; ((hospital AND (home OR homes))).ti,ab; 1470 results.

27. BNI; (((hospital AND community) OR aftercare OR "after care" OR "post hospital care" OR "posthospital care" OR "post-hospital care")).ti,ab; 1627 results.

28. BNI; (((return* OR enter* OR renter* OR "re-enter*" OR entry OR reentry OR "re-entry" OR move OR moving OR transfer*) AND (home OR homes OR community OR residential* OR housing OR "temporary accommodation" OR "shared lives" OR "adult placement scheme" OR living OR independence OR hospice OR hostel OR "intermediate care" OR "intermediate service*" OR "intermediary care" OR "intermediary service*" OR "follow on care" OR "follow up care" OR "step up care" OR "step down care" OR "follow-on care" OR "follow-up care" OR "step-up care" OR "step-down care" OR "stepped care" OR "follow on service*" OR "follow up service*" OR "step up service*" OR "step down service*" OR "follow-on service*" OR "follow-up service*" OR

29. BNI; PATIENTS : ADMISSION/ OR PATIENTS : DISCHARGE/; 2205 results.

30. BNI; 23 OR 24 OR 25 OR 26 OR 27 OR 28; 11020 results.

31. BNI; 22 AND 23; 393 results.

32. BNI; 22 AND 24; 510 results.

33. BNI; 22 AND 25; 138 results.

34. BNI; 22 AND 26; 229 results.

35. BNI; 22 AND 27; 65 results.

36. BNI; 22 AND 28; 255 results.

37. BNI; ((inpatient OR inpatients OR "in-patient" OR "in-patients" OR hospitalised OR hospitalized OR "secondary care")).ti,ab; 9377 results.

38. BNI; ((leav* OR arriv* OR enter* OR move OR moving OR entry) AND (hospital OR hospitals OR "secondary care")).ti,ab; 726 results.

39. BNI; ((primary AND secondary) OR deinstitutional*).ti,ab; 1147 results.

40. BNI; 36 OR 37 OR 38; 10776 results.

41. BNI; 29 AND 39; 1906 results.

42. BNI; 29 AND 39; 1906 results.

43. BNI; 39 AND 41; 801 results.

44. BNI; 22 AND 42; 152 results.

45. BNI; MENTAL HEALTH : COMMUNITY CARE/; 1449 results.

46. BNI; PSYCHIATRIC REHABILITATION/; 909 results.

47. BNI; SOCIAL SECURITY/ OR SOCIAL SERVICES/ OR SOCIAL WORK/; 1284 results.

48. BNI; INTERPROFESSIONAL RELATIONS/ OR INTERPERSONAL RELATIONS/ OR MULTIDISCIPLINARY TEAMS/ OR LIAISON PSYCHIATRY/; 10272 results.

49. BNI; SOCIAL SERVICES/ OR SOCIAL WORK/; 945 results.

50. BNI; 44 OR 45 OR 47 OR 48; 13017 results.

51. BNI; 39 AND 49; 664 results.

52. BNI; 22 AND 50; 239 results.

53. BNI; CHILD PSYCHIATRY/; 1638 results.

54. BNI; ELDERLY : MENTAL HEALTH/; 1953 results.

55. BNI; 53 OR 54; 3589 results.

56. BNI; 2 AND 55; 343 results.

57. BNI; 30 AND 56; 104 results.

Saved records from lines 31, 32, 33, 34, 35, 36, 43 51 and 57.

Duplicate removal in endnote and removed items dated 1998 or earlier

4. CINAHL (EBSCO)

Date of search 6/1/2015

No. of records: 3189

Search modes - Boolean/Phrase

#	Query	Results
S65	S64 Limiters - English Language	3,189
S64	S63 Limiters - Published Date: 19990101-20151231	3,362
S63	S41 AND S62	3,955
S62	S53 OR S54 OR S55 OR S56 OR S57 OR S58 OR S59 OR S60 OR S61	1,406,835
S61	(MH "Program Evaluation")	24,010
S60	(MH "Economic Aspects of Illness") OR (MH "Costs and Cost Analysis") OR (MH "Cost Benefit Analysis")	36,765
S59	(MH "Cluster Sample+") OR (MH "Purposive Sample")	21,660
S58	 (MH "Ethnology") OR (MH "Ethnological Research") OR (MH "Evaluation Research") OR (MH "Formative Evaluation Research") OR (MH "Summative Evaluation Research") OR (MH "Grounded Theory") OR (MH "Multicenter Studies") OR (MH "Needs Assessment") OR (MH "Phenomenological Research") OR (MH "Pilot Studies") OR (MH "Survey Research") OR (MH 	245,129

	"Field Studies") OR (MH "Comparative Studies") OR (MH	
	"Descriptive Research") OR (MH "Behavioral Research")	
S57	(MH "Systematic Review")	28,459
001		20,100
	(MH "Focus Groups") OR (MH "Interviews+") OR (MH	
	"Narratives") OR (MH "Surveys") OR (MH "Videorecording") OR	
S56	(MH "Discourse Analysis") OR (MH "Meta Analysis") OR (MH	289,786
550	"Meta Synthesis") OR (MH "Thematic Analysis") OR (MH	209,700
	"Semantic Analysis") OR (MH "Constant Comparative Method")	
	OR (MH "Content Analysis") OR (MH "Audiorecording")	
S55	(MH "Participant Observation") OR (MH "Observational	16,289
300	Methods+")	10,209
	(MH "Qualitative Studies+") OR (MH "Experimental Studies") OR	
	(MH "Clinical Trials+") OR (MH "Community Trials") OR (MH	
	"Double-Blind Studies") OR (MH "Factorial Design") OR (MH	
	"Nonrandomized Trials") OR (MH "Pretest-Posttest Design+")	
S54	OR (MH "Single-Blind Studies") OR (MH "Solomon Four-Group	355,659
304	Design") OR (MH "Static Group Comparison") OR (MH "Triple-	555,059
	Blind Studies") OR (MH "Crossover Design") OR (MH "Empirical	
	Research") OR (MH "Case Control Studies+") OR (MH "Time	
	Series") OR (MH "Nonequivalent Control Group") OR (MH	
	"Quasi-Experimental Studies")	
S53	S42 OR S43 OR S44 OR S45 OR S52	1,118,303
S52	S51 NOT S48	112,140
S51	S46 OR S47 OR S49 OR S50	113,059
	(TI("decision model" OR "decision tree" OR "Markov model"))	
S50	OR (AB("decision model" OR "decision tree" OR "Markov	1,332
	model"))	

S49	(TI(economic* or cost or costs or costly or costing or price or prices)) OR (AB(economic* or cost or costs or costly or costing or price or prices))	107,318
S48	(TI("energy cost#" OR "oxygen cost#" OR "metabolic cost#" OR "energy expenditure#" OR "oxygen expenditure#" OR "metabolic expenditure#")) OR (AB("energy cost#" OR "oxygen cost#" OR "metabolic cost#" OR "energy expenditure#" OR "oxygen expenditure#" OR "metabolic expenditure#"))	4,085
S47	TI(budget*) OR AB(budget*)	6,678
S46	TI(value W1 money) OR AB(value W1 money)	438
S45	AB ("pilot study" OR "pilot studies" OR "feasibility study" OR "feasibility studies" or (multicent* N1 studies) OR ("multi cent*" N1 studies) or (multicent* N1 study) OR ("multi cent*" N1 study)) OR TI ("pilot study" OR "pilot studies" OR "feasibility study" OR "feasibility studies" or (multicent* N1 studies) OR ("multi cent*" N1 studies) or (multicent* N1 study) OR ("multi cent*" N1 studies) or (multicent* N1 study) OR ("multi cent*" N1 study)) OR TI (program* OR scheme*) OR AB(program* OR scheme*)	209,607
S44	AB (("evidence review" OR "literature review" OR (systematic* N2 review) OR (systematic* N2 evidence) OR (systematic* N2 map) OR (critical* N1 review) OR "integrative review" OR "realist review" OR "mapping review" OR "scoping review" OR synthesis OR "meta-analysis" OR "meta analysis" OR "systematic overview" OR "meta-ethnography" OR "systematic narrative" OR overview OR search* OR handsearch* OR "exclusion criteri*" OR "eligibility criteria" OR "inclusion criteria" OR bibliography OR "comprehensive review" or "meta regression" OR metaregression OR metaanalysis OR "pooled data")) OR TI (("evidence review" OR "literature review" OR (systematic* N2 review) OR (systematic* N2 evidence) OR (systematic* N2 map)	130,506
		1

	review" OR "mapping review" OR "scoping review" OR synthesis	
	OR "meta-analysis" OR "meta analysis" OR "systematic	
	overview" OR "meta-ethnography" OR "systematic narrative" OR	
	overview OR search* OR handsearch* OR "exclusion criteri*"	
	OR "eligibility criteria" OR "inclusion criteria" OR bibliography OR	
	"comprehensive review" or "meta regression" OR	
	metaregression OR metaanalysis OR "pooled data"))	
	AB (controlled OR random* OR trial OR trials OR "control	
	group#" OR "comparison group#" OR "comparison study" OR	
	"comparison studies" OR "time series" OR "time point#" OR	
	"repeated measure*" OR "clinical study" OR "clinical studies" OR	
	prospectiv* OR intervention# OR evaluation# OR "Pilot project#"	
	OR "performance assessment" OR Crossover OR "cross over"	
	OR "Double blind" OR "single blind" OR "quasiexperiment*" OR	
	"Quasi experiment*" OR "Policy experiment" OR "Comparative	
	Analysis" OR "natural experiment" OR "Social experiment" OR	
	(pretest# N2 posttest#) OR "pre test#" OR "post test#" OR	
	"posttest" OR (pre W5 post) OR (before W5 after) OR "Reflexive	
	comparison" OR "Regression discontinuity" OR "Propensity	
S43	scor*") OR TI(controlled OR random* OR trial OR trials OR	555,075
	"control group#" OR "comparison group#" OR "comparison	
	study" OR "comparison studies" OR "time series" OR "time	
	point#" OR "repeated measure*" OR "clinical study" OR "clinical	
	studies" OR prospectiv* OR intervention# OR evaluation# OR	
	"Pilot project#" OR "performance assessment" OR Crossover	
	OR "cross over" OR "Double blind" OR "single blind" OR	
	"quasiexperiment*" OR "Quasi experiment*" OR "Policy	
	experiment" OR "Comparative Analysis" OR "natural experiment"	
	OR "Social experiment" OR (pretest# N2 posttest#) OR "pre	
	test#" OR "post test#" OR "posttest" OR (pre W5 post) OR	
	(before W5 after) OR "Reflexive comparison" OR "Regression	
	discontinuity" OR "Propensity scor*")	

	TI (ethnolog* OR stories OR "content analys#s" OR	
	"ethnographic*" OR "observational methods" OR "participant	
	observation" OR "field notes" OR Experiences OR narrative# OR	
	discourse OR "repertory grid" OR "process evaluation*" OR "in-	
	depth" OR "service need#" OR descriptive OR "feelings" OR	
	ethnopsychology OR "focus groups" OR "behavioral research"	
	OR "behavioural research" OR "narration" OR "satisfaction" OR	
	"dissatisfaction" OR "meanings" OR "meaning" OR	
	"perspectives" OR "perspective" OR "perceived" OR "perceives"	
	OR "perceive" OR "perceptions" OR "perception" OR "views" OR	
	"view" OR "qualitative" OR "interviewed" OR "interviewing" OR	
	"interviewer" OR "interviews" OR "interview" OR	
	"comprehension" OR "case studies" OR "case study" OR	
	"opinions" OR "opinion" OR "expectations" OR "expectation" OR	
	"thoughts" OR "narratives" OR "standpoint" OR "standpoints" OR	
	"viewpoints" OR "viewpoint" OR "audio record*" OR "thematic	
S42	analysis" OR "phenomenol*" OR "grounded theory" OR	490,845
	"grounded studies" OR "grounded research" OR "purposive	
	sampling" OR "constant comparative" OR "constant comparison"	
	OR "purposive sample" OR "field study" OR "field studies" OR	
	"field research" OR "biographical method" OR "theoretical	
	sampl*" OR "open-ended" OR "open ended" OR "life world" OR	
	"life-world" OR "conversation analysis" OR "conversation	
	analyses" OR "theoretical saturation" OR "thematic analys#s")	
	OR AB (ethnolog* OR stories OR "content analys#s" OR	
	"ethnographic*" OR "observational methods" OR "participant	
	observation" OR "field notes" OR Experience# OR narrative# OR	
	discourse OR "repertory grid" OR "process evaluation*" OR "in-	
	depth" OR "service need#" OR descriptive OR "feelings" OR	
	ethnopsychology OR "focus groups" OR "behavioral research"	
	OR "behavioural research" OR "narration" OR "satisfaction" OR	
	"dissatisfaction" OR "meanings" OR "meaning" OR	
	"perspectives" OR "perspective" OR "perceived" OR "perceives"	
	· · · · · · · · · · · · · · · · · · ·	

	OR "perceive" OR "perceptions" OR "perception" OR "views" OR	
	"view" OR "gualitative" OR "interviewed" OR "interviewing" OR	
	"interviewer" OR "interviews" OR "interview" OR	
	"comprehension" OR "case studies" OR "case study" OR	
	"opinions" OR "opinion" OR "expectations" OR "expectation" OR	
	"thoughts" OR "narratives" OR "standpoint" OR "standpoints" OR	
	"viewpoints" OR "viewpoint" OR "audio record*" OR "thematic	
	analysis" OR "phenomenol*" OR "grounded theory" OR	
	"grounded studies" OR "grounded research" OR "purposive	
	sampling" OR "constant comparative" OR "constant comparison"	
	OR "purposive sample" OR "field study" OR "field studies" OR	
	"field research" OR "biographical method" OR "theoretical	
	sampl*" OR "open-ended" OR "open ended" OR "life world" OR	
	"life-world" OR "conversation analysis" OR "conversation	
	·	
	analyses" OR "theoretical saturation" OR "thematic analys#s")	
S41	S21 AND S40	5,915
S40	S28 OR S39	94,466
S39	S37 AND S38	5,508
S38	S29 OR S30	195,006
S37	S31 OR S32 OR S33 OR S34 OR S35 OR S36	129,124
S36	(MH "Interinstitutional Relations")	7,471
	(MU "Community Hoolth Sonvisco") OD (MU "Community Martal	
S35	(MH "Community Health Services") OR (MH "Community Mental	23,227
	Health Services+")	
S34	(MH "Community Programs")	6,026
S33	(MH "Primary Health Care") OR (MH "Health Care Delivery,	43,857
		4.3 0:37

S32	(MH "Social Work, Psychiatric") OR (MH "Social Work") OR (MH "Social Work Service")	17,476
	AB ("social welfare" OR "state medicine" OR "social care" OR	
	"social work" OR "social service#" OR (liaison N3 service#) OR (integrat* N3 service#) OR (integrat* N2 care) OR (collaborative	
	N2 care) OR (collaborative N3 service#) OR interagency OR	
	"inter-agency" OR "inter agency" OR "multiple agency" OR	
	"multiple service#" OR (coordinat* N3 service#) OR	
	(organisation* N2 model#) OR (organization* N2 model#) OR	
	"institutional relations" OR "housing service#" OR	
	"accommodation service#" OR "community health care" OR	
	"community mental health care" OR "community healthcare" OR	
	"community mental healthcare" OR "community health service#"	
	OR "community mental health service#" OR "primary care" OR	
S31	CAMHS OR "joint working" OR "joint service#") OR TI("social	61,841
	welfare" OR "state medicine" OR "social care" OR "social work" OR "social service#" OR (liaison N3 service#) OR (integrat* N3	
	service#) OR (integrat* N2 care) OR (collaborative N2 care) OR	
	(collaborative N3 service#) OR interagency OR "inter-agency"	
	OR "inter agency" OR "multiple agency" OR "multiple service#"	
	OR (coordinat* N3 service#) OR (organisation* N2 model#) OR	
	(organization* N2 model#) OR "institutional relations" OR	
	"housing service#" OR "accommodation service#" OR	
	"community health care" OR "community mental health care" OR	
	"community healthcare" OR "community mental healthcare" OR	
	"community health service#" OR "community mental health	
	service#" OR "primary care" OR CAMHS "joint working" OR "joint	
	service#")	
	AB (inpatient# OR "in-patient#" OR hospitalised OR hospitalized	
S30	OR "secondary care") OR TI (inpatient# OR "in-patient#" OR	189,889
	hospitalised OR hospitalized OR "secondary care")	

ΔB (((leav* ΩR arriv* ΩR enter* ΩR move ΩR moving ΩR entry)	
	6 900
	6,800
OR (primary N2 secondary) OR deinstitutional*)	
S22 OR S23 OR S24 OR S25 OR S26 OR S27	89,997
(MH "Patient Discharge Education") OR (MH "Early Patient	
Discharge") OR (MH "Discharge Planning") OR (MH "Patient	
Discharge") OR (MH "Patient Dumping") OR (MH "Patient	16,239
Orientation") OR (MH "Deinstitutionalization") OR (MH	10,239
"readmission) OR (MH "patient admission") OR (MH "transitional	
programs")	
AB (("secondary care" OR hospital* or patient# or inpatient# or	
"in-patient#" or psychiatr* OR voluntar* OR involuntar* OR	
informal* OR formal* OR compulsory) N1 (admission# OR	
admitted)) OR TI (("secondary care" OR hospital* or patient# or	20,336
inpatient# or "in-patient#" or psychiatr* OR voluntar* OR	
involuntar* OR informal* OR formal* OR compulsory) AND	
(admission# OR admitted))	
AB ((hospital N7 home#) OR (hospital N2 community) OR	
((return* OR enter* OR renter* OR "re-enter*" OR entry OR	
reentry OR "re-entry" OR move OR moving OR transfer*) N7	
(home# or community or residential* or housing OR "temporary	
accommodation" OR "shared lives" OR "adult placement	
scheme" OR living OR independence or hospice or hostel OR	14,318
"intermediate care" OR "intermediate service#" OR "intermediary	1,010
care" OR "intermediary service#" OR "follow on care" OR "follow	
up care" OR "step up care" OR "step down care" OR "follow-on	
care" OR "follow-up care" OR "step-up care" OR "step-down	
care on nonow-up care on step-up care on step-uowin	
care" OR "stepped care" OR "follow on service#" OR "follow up	
	 (MH "Patient Discharge Education") OR (MH "Early Patient Discharge") OR (MH "Discharge Planning") OR (MH "Patient Discharge") OR (MH "Patient Dumping") OR (MH "Patient Orientation") OR (MH "Deinstitutionalization") OR (MH "readmission) OR (MH "patient admission") OR (MH "transitional programs") AB (("secondary care" OR hospital* or patient# or inpatient# or "in-patient#" or psychiatr* OR voluntar* OR involuntar* OR informal* OR formal* OR compulsory) N1 (admission# OR admitted)) OR TI (("secondary care" OR hospital* or patient# or inpatient# or "in-patient#" or psychiatr* OR voluntar* OR involuntar* OR informal* OR formal* OR compulsory) AND (admission# OR admitted)) AB ((hospital N7 home#) OR (hospital N2 community) OR ((return* OR enter* OR renter* OR "re-enter*" OR entry OR reentry OR "re-entry" OR move OR moving OR transfer*) N7 (home# or community or residential* or housing OR "temporary accommodation" OR "shared lives" OR "adult placement scheme" OR living OR independence or hospice or hostel OR "intermediate care" OR "intermediate service#" OR "intermediary care" OR "intermediary service#" OR "follow on care" OR "follow

	"follow-on service#" OR "follow-up service#" OR "step-up	
	service#" OR "step-down service#")) OR aftercare OR "after	
	care" OR "post hospital care" OR "posthospital care" OR "post-	
	hospital care") OR TI ((hospital N7 home) OR (hospital N2	
	community) OR ((return* OR enter* OR renter* OR "re-enter*"	
	OR entry OR reentry OR "re-entry" OR move OR moving OR	
	transfer*) N7 (home# or community or residential* or housing OR	
	"temporary accommodation" OR "shared lives" OR "adult	
	placement scheme" OR living OR independence or hospice or	
	hostel OR "intermediate care" OR "intermediate service#" OR	
	"intermediary care" OR "intermediary service#" OR "follow on	
	care" OR "follow up care" OR "step up care" OR "step down	
	care" OR "stepped care" OR "follow-on care" OR "follow-up care"	
	OR "step-up care" OR "step-down care" OR "follow on service#"	
	OR "follow up service#" OR "step up service#" OR "step down	
	service#" OR "follow-on service#" OR "follow-up service#" OR	
	"step-up service#" OR "step-down service#")) OR aftercare OR	
	"after care" OR "post hospital care" OR "post-hospital care" OR	
	"posthospital care")	
S24	AB (transition* OR "social reinsertion") OR TI (transition* OR	21,827
024	"social reinsertion")	21,027
	AB (discharg* OR predischarge# or "pre-discharge#" OR	
000	postdischarge# OR "post-discharge#") OR TI (discharg* OR	00 507
S23	predischarge# OR "pre-discharge#" OR postdischarge OR "post-	32,567
	discharge#")	
	(TI("re-admission#" OR readmission# OR readmitted OR "re-	
S22	admitted")) OR (AB("re-admission#" OR readmission# OR	4,548
	readmitted OD "readmitted"))	
	readmitted OR "re-admitted"))	

S20	AB ((("learning disabilit*" or "eating disorder#") N2 (ward# or hospital# or unit#)) OR "psychiatric service#" OR "psychiatric facilit*") OR TI ((("learning disability" or "eating disorder#") N2 (ward# or hospital# or unit#)) OR "psychiatric facilit*" OR "Psychiatric Service#")	1,797
S19	S16 AND S18	2,536
S18	AB (ward# or hospital# OR inpatient# OR "in-patient#" OR hospitalis* OR hospitaliz* OR "long stay patient#" OR "long term patient#" OR "long-stay patient#" OR "long-term patient#") OR TI (ward# or hospital# or inpatient# OR "in-patient#" OR hospitalis* OR hospitaliz* OR "long stay patient#" OR "long term patient#" OR "long-stay patient#" OR "long term patient#"	355,917
S17	S14 AND S16	1,670
S16	AB ("chronic mental illness" OR "severe mental illness" OR "mental illness" OR "mental disorder#" OR "Mentally III") OR TI ("chronic mental illness" OR "severe mental illness" OR "mental illness" OR "mental disorder#" OR "Mentally III")	16,056
S15	S13 AND S14	22,221
S14	S8 OR S9 OR S10 OR S11 OR S12	143,007
S13	S5 OR S6 OR S7	360,370
S12	(MH "Inpatients") OR (MH "Hospitalization+")	116,094
S11	(MH "Infant, Hospitalized") OR (MH "Child, Hospitalized") OR (MH "Adolescent, Hospitalized") OR (MH "Inpatients") OR (MH "Aged, Hospitalized")	64,766
S10	(MH "Patient Discharge Education") OR (MH "Early Patient Discharge") OR (MH "Discharge Planning") OR (MH "Patient Discharge") OR (MH "Patient Dumping") OR (MH "Patient	16,239

	Orientation") OR (MH "Deinstitutionalization")	
S9	(MH "Readmission")	5,669
S8	(MH "Patient Admission")	10,341
S7	(MH "Psychiatric Patients")	8,088
S6	(MH "Mental Disorders+") OR (MH "Mental Disorders, Chronic") OR (MH "Mentally Disabled Persons")	353,579
S5	(MH "Psychiatric Care")	3,775
S4	AB (("Mental Health Services" OR "mental healthcare" OR "mental health care") AND (hospital# OR ward# OR inpatient# OR "in patient#")) OR TI (("Mental Health Services" OR "mental healthcare" OR "mental health care") AND (hospital# OR ward# OR inpatient# OR "in patient#"))	1,066
S3	AB ("psychiatric intensive care" OR "Tier 4" OR ("mental health" N2 (hospital# OR unit# OR ward# OR inpatient#)) OR (secure N2 hospital#) OR (secure N2 (unit# OR ward#)) OR (psychiatr* N2 (unit# OR ward# OR hospital# OR inpatient#)) OR geropsychiatric) OR TI ("psychiatric intensive care" OR "Tier 4" OR ("mental health" N2 (hospital# OR unit# OR ward# OR inpatient#)) OR (secure N2 hospital#) OR (secure N2 (unit# OR ward)) OR (psychiatr* (N2 unit# OR ward# OR hospital# OR inpatient#)) OR geropsychiatric)	6,389
S2	(MH "Psychiatric Units")	1,883
S1	(MH "Hospitals, Psychiatric") OR (MH "Emergency Services, Psychiatric")	5,208

5. Cochrane Library (CENTRAL, and Cochrane Database of Systematic Reviews)

Date searched: 14/1/15

No of records: 534 (CENTRAL); 35 (Cochrane Database of Systematic Reviews)

#1 ("psychiatric intensive care" or "Tier 4" or ("mental health" near/2 (hospital or hospitals or unit or units or ward or wards or inpatient or inpatients or "in patient" or "in patients")) or (secure near/2 (hospital or hospitals)) or (secure near/2 (unit or units or ward or wards)) or (psychiatr* near/2 (unit or units or ward or wards or hospital or hospitals or inpatient or inpatients or "in patient" or "in patients")) or geropsychiatric):ti,ab,kw

#2 (("Mental Health Services" or "mental healthcare" or "mental health care") and (hospital or hospitals or ward or wards or inpatient or inpatients or "in patient" or "in patients")):ti,ab,kw

#3 ((("learning disabilit*" or "eating disorder?") near/2 (unit or units or ward or wards or hospital or hospitals)) or "psychiatric service?" or "psychiatric facilit*"):ti,ab,kw

#4 ("chronic mental illness" or "severe mental illness" or "mental illness" or "mental disorder" or "mental disorders" or "Mentally III"):ti,ab,kw

#5 (ward? or hospital? or inpatient? or "in-patient?" or hospitalis* or hospitaliz* or "long stay patient?" or "long term patient?" or "long-stay patient?" or "long-term patient?"):ti,ab,kw

#6 #4 and #5

#7 ("Emergency Services, Psychiatric" or "Hospitals, Psychiatric" or "Psychiatric Department, Hospital"):kw

#8 ("patient discharge" or "patient admission" or "patient readmission" or hospitalized or "child, hospitalized" or "adolescent, hospitalized"):kw

#9 ("Mentally III Persons"):kw

#10 #8 and #9

#11 (hospitalized or inpatients or "Child, Hospitalized" or "Child, Institutionalized" or "Adolescent, Institutionalized" or "Adolescent, Hospitalized"):kw

#12 #11 and #4

#13 MeSH descriptor: [Mental Disorders] explode all trees

#14 #8 and #13

#15 #1 or #2 or #3 or #6 or #7 or #10 or #12 or #14

#16 ("Patient Discharge"):kw

#17 ("patient readmission"):kw

#18 ("Patient Admission"):kw

#19 ("re-admission*" or readmission* or readmitted or "readmitted"):ti,ab,kw

#20 (discharg* or predischarge* or "pre-discharge*" or postdischarge* or "post-discharge*"):ti,ab,kw

#21 (transition* or "social reinsertion"):ti,ab,kw

#22 ((hospital near/7 (home or homes)) or (hospital near/2 community) or ((return* or enter* or renter* or "re-enter*" or entry or reentry or "re-entry" or move or moving or transfer*) near/7 (home or homes or community or residential* or housing or "temporary accommodation" or "shared lives" or "adult placement scheme" or living or independence or hospice or hostel or "intermediate care" or "intermediate service*" or "intermediary care" or "intermediary service*" or "follow on care" or "follow up care" or "step up care" or "step down care" or "follow-on care" or "follow-up care" or "step-up care" or "step-down care" or "stepped care" or "follow on service*" or "follow up service*" or "step up service*" or "step down service*" or "follow-on service*" or "follow-up service*" or "step-up service*" or "step-down service*")) or aftercare or "after care" or "post hospital care" or "posthospital care" or "posthospital care"):ti,ab,kw

#23 (("secondary care" or hospital* or patient or patients or inpatient or inpatients or "in-patient" or "in-patients" or psychiatr* or voluntar* or involuntar* or informal* or formal* or compulsory) near/1 (admission* or admitted)):ti,ab,kw

#24 #16 or #17 or #18 or #19 or #20 or #21 or #22 or #23

#25 (((leav* or arriv* or enter* or move or moving or entry) near/1 (hospital? or "secondary care")) or (primary near/2 secondary) or deinstitutional*):ti,ab,kw

#26 (inpatient* or "in-patient*" or hospitalised or hospitalized or "secondary care"):ti,ab,kw

#27 #25 or #26

#28 ("social welfare" or "state medicine" or "social care" or "social work" or "social service*" or (liaison near/3 service*) or (integrat* near/3 service*) or (integrat* near/2 care) or (collaborative near/2 care) or (collaborative near/3 service*) or interagency or "inter-agency" or "inter agency" or "multiple agency" or "multiple service*" or (coordinat* near/3 service*) or (organisation* near/2 model*) or (organization* near/2 model*) or "institutional relations" or "housing service*" or "accommodation service*" or "community health care" or "community mental health care" or "community healthcare" or "community mental healthcare" or "community health service*" or "community mental health service*" or "primary care" or CAMHS or "joint working" or "joint service*"):ti,ab,kw

#29 ("social work" or "social work, psychiatric" or "social welfare" or "State Medicine" or "Delivery of Health Care, Integrated" or "Community Mental Health Services" or "primary Health Care" or "Interinstitutional Relations" or "Interagency Relations"):kw

#30 #28 or #29

6. Database of Abstracts of Reviews of Effects; Health Technology Assessment (HTA) Database; NHS Economic Evaluation Database (NHS EED) (CRD platform)

Date searched: 12/1/2015

No of records: DARE = 133; NHS EED = 149; NHS HTA = 17

1	(("psychiatric intensive care" or "Tier 4" or geropsychiatric))	1
	(("mental health" NEAR2 (hospital or hospitals or unit or units or	
2	ward or wards or inpatient or inpatients or "in patient" or "in	25
	patients")))	
3	((secure NEAR2 (hospital or hospitals)))	3
4	((secure NEAR2 (unit or units or ward or wards)))	0
5	((psychiatr* NEAR2 (unit or units or ward or wards or hospital or	135
5	hospitals or inpatient or inpatients or "in patient" or "in patients")))	155
	(("Mental Health Services" or "mental healthcare" or "mental health	
6	care") and (hospital or hospitals or ward or wards or inpatient or	189
	inpatients or "in patient" or "in patients"))	
	(((("learning disabilit*" or "eating disorder*") NEAR2 (unit or units or	
7	ward or wards or hospital or hospitals)) or "psychiatric service*" or	113
	"psychiatric facilit*"))	
0	(("chronic mental illness" or "severe mental illness" or "mental	929
8	illness" or "mental disorder" or "mental disorders" or "Mentally III"))	929
9	((ward* or hospital* or inpatient* or "in-patient*" or hospitalis* or	23104
	hospitaliz* or "long stay patient*" or "long term patient*" or "long-	

	stay patient*" or "long-term patient*"))	
10	MeSH DESCRIPTOR Mental Disorders EXPLODE ALL TREES	
11	MeSH DESCRIPTOR Hospitals, Psychiatric	38
12	MeSH DESCRIPTOR Emergency Services, Psychiatric	9
13	MeSH DESCRIPTOR Psychiatric Department, Hospital	8
14	MeSH DESCRIPTOR Mentally III Persons	10
15	MeSH DESCRIPTOR Patient Discharge	233
16	MeSH DESCRIPTOR patient readmission	253
17	MeSH DESCRIPTOR Patient Admission	143
18	("re-admission*" or readmission* or readmitted or "re-admitted")	781
19	9 (discharg* or predischarge* or "pre-discharge*" or postdischarge* or "post-discharge*")	
20	(transition* or "social reinsertion")	1237
21	(((hospital NEAR7 (home or homes)) or (hospital NEAR2 community) or ((return* or enter* or renter* or "re- enter*" or entry or reentry or "re-entry" or move or moving or transfer*) NEAR7 (home or homes or community or residential* or housing or "temporary accommodation" or "shared lives" or "adult placement scheme" or living or independence or hospice or hostel or "intermediate care" or "intermediate service*" or "intermediary care" or "intermediary service*" or "follow on care" or "follow up care" or "step up care" or "step down care" or "follow-on care" or "follow-up care" or "step-up care" or "step-down care" or "stepped care" or "follow on service*" or "follow up service*" or "step up service*" or "step up service*" or "follow-on service*" or "follow-up service*" or "step-up service*" or "follow-on service*" or "follow-up service*" or "step-up service*" or "follow-on service*" or "follow-up service*" or "step-up service*"	869

		ı
	hospital care" or "posthospital care" or "post-hospital care"))	
	((("secondary care" or hospital* or patient or patients or inpatient or	
	inpatients or "in-patient" or "in- patients" or psychiatr* or voluntar* or	
22	involuntar* or informal* or formal* or compulsory) NEAR1	1445
	(admission* or admitted)))	
	((((leav* or arriv* or enter* or move or moving or entry) NEAR1	
23		1378
	deinstitutional*))	
	((inpatient* or "in-patient*" or hospitalised or hospitalized or	10100
24	"secondary care"))	16466
	(("social welfare" OR "state medicine" OR "social care" OR "social	
	work" OR "social service*" OR (liaison NEAR3 service*) OR	
	(integrat* NEAR3 service*) OR (integrat* NEAR2 care) OR	
	(collaborative NEAR2 care) OR (collaborative NEAR3 service*) OR	
	interagency OR "inter-agency" OR "inter agency" OR "multiple	
	agency" OR "multiple service*" OR (coordinat* NEAR3 service*)	
25	OR (organisation* NEAR2 model*) OR (organization* NEAR2	5635
	model*) OR "institutional relations" OR "housing service*" OR	
	"accommodation service*" OR "community health care" OR	
	"community mental health care" OR "community healthcare" OR	
	"community mental healthcare" OR "community health service*" OR	
	"community mental health service*" OR "primary care" OR CAMHS	
	OR "joint working" OR "joint service*"))	
26	MeSH DESCRIPTOR social work	37
27	MeSH DESCRIPTOR social work, psychiatric	4
		-
28	MeSH DESCRIPTOR social welfare	9
29	MeSH DESCRIPTOR State Medicine	284

30	MeSH DESCRIPTOR Delivery of Health Care, Integrated	97
31	MeSH DESCRIPTOR Community Mental Health Services	122
32	MeSH DESCRIPTOR primary Health Care	786
33	MeSH DESCRIPTOR Interinstitutional Relations	6
34	#8 AND #9	430
35	MeSH DESCRIPTOR Adolescent, Hospitalized EXPLODE ALL TREES	1
36	MeSH DESCRIPTOR Child, Hospitalized EXPLODE ALL TREES	4
37	#1 OR #2 OR #3 OR #4 OR #5 OR #6 OR #7	367
38	#11 OR #12 OR #13	52
39	#10 OR #14	4930
40	#15 OR #16 OR #17 OR #35 OR #36	571
41	#39 AND #40	44
42	#8 AND #40	20
43	#34 OR #37 OR #38 OR #41 OR #42	690
44	#15 OR #16 OR #17 OR #18 OR #19 OR #20 OR #21 OR #22	5100
45	#43 AND #44	230
46	#23 OR #24	16972
47	#25 OR #26 OR #27 OR #28 OR #29 OR #30 OR #31 OR #32 OR #33	5851
48	#46 AND #47	1848

49	#43 AND #48	190
50	#45 OR #49	352
51	* FROM 1999 TO 2015	68095
52	#50 AND #51	299
53	* IN DARE FROM 1999 TO 2015	41024
54	* IN NHSEED FROM 1999 TO 2015	14747
55	* IN HTA FROM 1999 TO 2015	12324
56	#52 AND #53	133
57	#52 AND #54	149
58	#52 AND #55	17
59	#56 OR #57 OR #58	299

7. Econlit (EBSCO)

Date searched: 6/1/2015

No. of records: 32

Search modes - Boolean/Phrase

Query	Results
S20 Limiters - Published Date: 19990101-20151231	32
S16 AND S19	41
S17 OR S18	31,537

S18	S14 AND S15	312
S17	S7 OR S8 OR S9 OR S10 OR S11	31,256
S16	S1 OR S2 OR S5 OR S6	179
S15	S12 OR S13	6,573
S15	S12 OR S13 AB ("social welfare" OR "state medicine" OR "social care" OR "social work" OR "social service#" OR (liaison N3 service#) OR (integrat* N3 service#) OR (integrat* N2 care) OR (collaborative N2 care) OR (collaborative N3 service#) OR interagency OR "inter-agency" OR "inter agency" OR "multiple agency" OR "multiple service#" OR (coordinat* N3 service#) OR (organisation* N2 model#) OR (organization* N2 model#) OR "institutional relations" OR "housing service#" OR "accommodation service#" OR "community health care" OR "community mental health care" OR "community healthcare" OR "community mental healthcare" OR "community health service#" OR "community mental health service#" OR "primary care" OR CAMHS OR "joint working" OR "joint service#") OR TI("social welfare" OR "social service#" OR (liaison N3 service#) OR (integrat* N3 service#) OR (liaison N3 service#) OR (integrat* N3 service#) OR (integrat* N2 care) OR (collaborative N2 care) OR (collaborative N3 service#) OR interagency OR "inter-agency" OR "inter agency" OR "multiple agency" OR "multiple service#" OR (coordinat* N3 service#) OR (organisation* N2 model#) OR (organization* N2 model#) OR "institutional relations" OR "housing service#" OR "saccommodation service#" OR (coordinat* N3 service#) OR (organisation* N2 model#) OR (organization* N2 model#) OR "institutional relations" OR "housing service#" OR "saccommodation service#" OR (coordinat* N3 service#) OR (organisation* N2 model#) OR (organization* N2 model#) OR "institutional relations" OR "housing service#" OR "accommodation service#" OR "community health care" OR "community mental health	
	care" OR "community healthcare" OR "community mental	
	healthcare" OR "community health service#" OR "community mental health service#" OR "primary care" OR	

	CAMHS "joint working" OR "joint service#")	
S13	AB (inpatient# OR "in-patient#" OR hospitalised OR hospitalized OR "secondary care") OR TI (inpatient# OR "in-patient#" OR hospitalised OR hospitalized OR "secondary care")	5,478
S12	AB (((leav* OR arriv* OR enter* OR move OR moving OR entry) N1 (hospital# OR "secondary care")) OR (primary N2 secondary) OR deinstitutional*) OR TI (((leav* OR arriv* OR enter* OR move OR moving OR entry) N1 (hospital# OR "secondary care")) OR (primary N2 secondary) OR deinstitutional*)	1,127
S11	AB (("secondary care" OR hospital* or patient# or inpatient# or "in-patient#" or psychiatr* OR voluntar* OR involuntar* OR informal* OR formal* OR compulsory) N1 (admission# OR admitted)) OR TI (("secondary care" OR hospital* or patient# or inpatient# or "in-patient#" or psychiatr* OR voluntar* OR involuntar* OR informal* OR formal* OR compulsory) AND (admission# OR admitted))	269
S10	AB ((hospital N7 home#) OR (hospital N2 community) OR ((return* OR enter* OR renter* OR "re-enter*" OR entry OR reentry OR "re-entry" OR move OR moving OR transfer*) N7 (home# or community or residential* or housing OR "temporary accommodation" OR "shared lives" OR "adult placement scheme" OR living OR independence or hospice or hostel OR "intermediate care" OR "intermediate service#" OR "intermediary care" OR "intermediate service#" OR "follow on care" OR "follow up care" OR "step up care" OR "step down care" OR "follow-up care" OR "step-up care" OR "step-up care" OR "step-up care" OR "follow-up care" OR "follow on service#" OR "follow on servi	

	down service#" OR "follow-on service#" OR "follow-up	
	service#" OR "step-up service#" OR "step-down	
	service#")) OR aftercare OR "after care" OR "post hospital	
	care" OR "posthospital care" OR "post-hospital care") OR	
	TI ((hospital N7 home) OR (hospital N2 community) OR	
	((return* OR enter* OR renter* OR "re-enter*" OR entry	
	OR reentry OR "re-entry" OR move OR moving OR	
	transfer*) N7 (home# or community or residential* or	
	housing OR "temporary accommodation" OR "shared	
	lives" OR "adult placement scheme" OR living OR	
	independence or hospice or hostel OR "intermediate care"	
	OR "intermediate service#" OR "intermediary care" OR	
	"intermediary service#" OR "follow on care" OR "follow up	
	care" OR "step up care" OR "step down care" OR	
	"stepped care" OR "follow-on care" OR "follow-up care"	
	OR "step-up care" OR "step-down care" OR "follow on	
	service#" OR "follow up service#" OR "step up service#"	
	OR "step down service#" OR "follow-on service#" OR	
	"follow-up service#" OR "step-up service#" OR "step-down	
	service#")) OR aftercare OR "after care" OR "post hospital	
	care" OR "post-hospital care" OR "posthospital care")	
20	AB (transition* OR "social reinsertion") OR TI (transition*	07.445
S9	OR "social reinsertion")	27,415
	AB (discharg* OR predischarge# or "pre-discharge#" OR	
58	postdischarge# OR "post-discharge#") OR TI (discharg*	890
50	OR predischarge# OR "pre-discharge#" OR postdischarge	090
	OR "post-discharge#")	
	(TI("re-admission#" OR readmission# OR readmitted OR	
57	"re-admitted")) OR (AB("re-admission#" OR	89
	readmission# OR readmitted OR "re-admitted"))	

	AB ((("learning disabilit*" or "eating disorder#") N2 (ward#	
	or hospital# or unit#)) OR "psychiatric service#" OR	
S6	"psychiatric facilit*") OR TI ((("learning disability" or	22
	"eating disorder#") N2 (ward# or hospital# or unit#)) OR	
	"psychiatric facilit*" OR "Psychiatric Service#")	
S5	S3 AND S4	70
	AB (ward# or hospital# OR inpatient# OR "in-patient#" OR	
	hospitalis* OR hospitaliz* OR "long stay patient#" OR	
	"long term patient#" OR "long-stay patient#" OR "long-	
S4	term patient#") OR TI (ward# or hospital# or inpatient# OR	9,239
	"in-patient#" OR hospitalis* OR hospitaliz* OR "long stay	
	patient#" OR "long term patient#" OR "long-stay patient#"	
	OR "long-term patient#")	
	AB ("chronic mental illness" OR "severe mental illness"	
	OR "mental illness" OR "mental disorder#" OR "Mentally	
S3	III") OR TI ("chronic mental illness" OR "severe mental	329
	illness" OR "mental illness" OR "mental disorder#" OR	
	"Mentally III")	
	AB (("Mental Health Services" OR "mental healthcare"	
	OR "mental health care") AND (hospital# OR ward# OR	
S2	inpatient# OR "in patient#")) OR TI (("Mental Health	62
52	Services" OR "mental healthcare" OR "mental health	02
	care") AND (hospital# OR ward# OR inpatient# OR "in	
	patient#"))	
	AB ("psychiatric intensive care" OR "Tier 4" OR ("mental	
	health" N2 (hospital# OR unit# OR ward# OR inpatient#))	
S1	OR (secure N2 hospital#) OR (secure N2 (unit# OR	74
	ward#)) OR (psychiatr* N2 (unit# OR ward# OR hospital#	-
	OR inpatient#)) OR geropsychiatric) OR TI ("psychiatric	
	intensive care" OR "Tier 4" OR ("mental health" N2	
	,	

(hospital# OR unit# OR ward# OR inpatient#)) OR (secure N2 hospital#) OR (secure N2 (unit# OR ward)) OR (psychiatr* (N2 unit# OR ward# OR hospital# OR inpatient#)) OR geropsychiatric)

8. EMBASE (OVID SP)

Date searched: 12/1/2015 (Week 02)

No. of records: 6258

1 ("psychiatric intensive care" or "Tier 4" or ("mental health" adj2 (hospital? or unit? or ward? or inpatient? or "in patient?")) or (secure adj2 hospital?) or (secure adj2 (unit? or ward?)) or (psychiatr* adj2 (unit? or ward? or hospital? or inpatient? or "in patient?")) or geropsychiatric).ti,ab. (25772)

2 (("Mental Health Services" or "mental healthcare" or "mental health care") adj10 (hospital? or ward? or inpatient? or "in patient?")).ti,ab. (1037)

3 ((("learning disabilit*" or "eating disorder?") adj2 (ward? or hospital? or unit?)) or "psychiatric service?" or "psychiatric facilit*").ti,ab. (6303)

4 (("chronic mental illness" or "severe mental illness" or "mental illness" or "mental disorder?" or "Mentally III") and (ward? or hospital? or inpatient? or "in-patient?" or hospitalis* or hospitaliz* or "long stay patient?" or "long term patient?" or "long-stay patient?" or "long-term patient?")).ti,ab. (12663)

5 mental hospital/ (23095)

6 psychiatric department/ (6045)

7 mental health center/ (2178)

8 hospital patient/ or aged hospital patient/ or hospitalized adolescent/ or hospitalized child/ or hospitalized infant/ (88960)

9 7 and 8 (148)

10 secondary health care/ or secondary care center/ (1649)

- 11 7 and 10 (2)
- 12 mental health service/ (43770)
- 13 10 and 12 (32)
- 14 8 and 12 (1141)

15 mental disease/ or addiction/ or adjustment disorder/ or alexithymia/ or anxiety disorder/ or autism/ or behavior disorder/ or confusion/ or delirium/ or dementia/ or dissociative disorder/ or emotional disorder/ or learning disorder/ or memory disorder/ or mental deficiency/ or mental infantilism/ or mental instability/ or mental overstimulation/ or mood disorder/ or neurosis/ or organic brain syndrome/ or organic psychosyndrome/ or personality disorder/ or psychosexual disorder/ or psychosis/ or psychosomatic disorder/ or psychotrauma/ or stupor/ or thought disorder/ (609186)

16 10 and 15 (103)

17 1 or 2 or 3 or 4 or 5 or 6 or 9 or 11 or 13 or 14 or 16 (58789)

18 hospital admission/ or hospital discharge/ or hospital readmission/ (184286)

19 deinstitutionalization/ (2514)

20 involuntary commitment/ (854)

21 integration/ (3941)

22 (transition* or "social reinsertion" or ("re-admission?" or readmission? or readmitted or "re-admitted") or (discharg* or predischarge? or "predischarge?" or postdischarge? or "post-discharge?")).ti,ab. (499716)

23 (("secondary care" or hospital* or patient? or inpatient? or "in-patient?" or psychiatr* or voluntar* or involuntar* or informal* or formal* or compulsory) adj1 (admission? or admitted)).ti,ab. (95197)

24 ((hospital adj7 home?) or (hospital adj2 community) or ((return* or enter* or renter* or "re-enter*" or entry or reentry or "re-entry" or move or moving or transfer*) adj7 (home? or community or residential* or housing or "temporary accommodation" or "shared lives" or "adult placement scheme" or living or independence or hospice or hostel or "intermediate care" or "intermediate service?" or "intermediary care" or "intermediary service?" or "follow on care" or "follow up care" or "step up care" or "step down care" or "follow-on care" or "follow-up care" or "step-up care" or "step-down care" or "step.up service?" or "step down service?" or "follow-on service?" or "follow-on service?" or "follow-up service?" or "step-up care" or "step up service?" or "step-up service?" or "step-up

25 18 or 19 or 20 or 21 or 22 or 23 or 24 (709204)

26 (((leav* or arriv* or enter* or move or moving or entry) adj1 (hospital? or "secondary care")) or (primary adj2 secondary) or (deinstitutional* or inpatient? or "in-patient?" or hospitalised or hospitalized or "secondary care")).ti,ab. (1779788)

27 ("social work" or "social service?" or (liaison adj2 service?) or (integrat* adj2 service?) or (integrat* adj2 care) or (collaborative adj2 care) or (collaborative adj2 service?) or interagency or "inter-agency" or "inter agency" or "multiple agency" or "multiple service?" or (coordinat* adj2 service?) or (organisation* adj2 model?) or (organization* adj2 model?) or "institutional relations" or "housing service?" or "accommodation service?" or "community health care" or "community mental health care" or "community healthcare" or "community mental healthcare" or "community health service?" or "joint working" or "joint service?").ti,ab. (123971)

28 cooperation/ or social welfare/ or social work/ or primary health care/ or primary medical care/ or community care/ (213514)

29 26 and 27 (16553)

30 26 and 28 (14974)

31 29 or 30 (21772)

32 (ethnolog* or stories or "content analys?s" or "ethnographic*" or "observational methods" or "participant observation" or "field notes" or Experience? or narrative? or discourse or "repertory grid" or "process evaluation*" or "in-depth" or "service need?" or descriptive or "feelings" or ethnopsychology or "focus groups" or "behavioral research" or "behavioural research" or "narration" or "satisfaction" or "dissatisfaction" or "meanings" or "meaning" or "perspectives" or "perspective" or "perceived" or "perceives" or "perceive" or "perceptions" or "perception" or "views" or "view" or "qualitative" or "interviewed" or "interviewing" or "interviewer" or "interviews" or "interview" or "comprehension" or "opinions" or "opinion" or "expectations" or "expectation" or "thoughts" or "narratives" or "standpoint" or "standpoints" or "viewpoints" or "viewpoint" or "audio record*" or "thematic analysis" or "phenomenol*" or "grounded theory" or "grounded studies" or "grounded research" or "purposive sampling" or "constant comparative" or "constant comparison" or "purposive sample" or "field study" or "field studies" or "field research" or "biographical method" or "theoretical sampl*" or "open-ended" or "open ended" or "life world" or "life-world" or "conversation analysis" or "conversation analyses" or "theoretical saturation" or "thematic analys?s" or (controlled or random* or trial or trials or "control group?" or "comparison group?" or "comparison study" or "comparison studies" or "time series" or "time point?" or "repeated measure*" or "clinical study" or "clinical studies" or prospectiv* or intervention? or evaluation? or "Pilot project?" or "performance assessment" or Crossover or "cross over" or "Double blind" or "single blind" or "guasiexperiment*" or "Quasi experiment*" or "Policy experiment" or "Comparative Analysis" or "natural experiment" or "Social experiment" or (pretest? adj2 posttest?) or "pre test?" or "post test?" or "posttest" or (pre adj5 post) or (before adj5 after) or "Reflexive comparison" or "Regression discontinuity" or "Propensity scor*") or ("evidence review" or "literature review" or (systematic* adj2 review) or (systematic* adj2 evidence) or (systematic* adj2 map) or (critical* adj1 review) or "integrative review" or "realist review" or

"mapping review" or "scoping review" or synthesis or "meta-analysis" or "meta analysis" or "systematic overview" or "meta-ethnography" or "systematic narrative" or overview or search* or handsearch* or "exclusion criteri*" or "eligibility criteria" or "inclusion criteria" or bibliography or "comprehensive review" or "meta regression" or metaregression or metaanalysis or "pooled data") or ("pilot study" or "pilot studies" or "feasibility study" or "feasibility studies" or (multicent* adj1 studies) or ("multi cent*" adj1 studies) or (multicent* adj1 study) or ("multi cent*" adj1 study) or program* or scheme*) or (((value adj money) or budget* or economic* or cost or costs or costly or costing or price or prices or "decision model" or "decision tree" or "Markov model") not ("energy cost?" or "oxygen cost?" or "metabolic cost?" or "energy expenditure?" or "oxygen expenditure?" or "metabolic expenditure?"))).ti,ab. (7384339)

evaluation study/ or "evaluation and follow up"/ or exp programevaluation/ (13306)

34 community trial/ or "randomized controlled trial (topic)"/ or "controlled clinical trial (topic)"/ or "phase 4 clinical trial (topic)"/ or controlled clinical trial/ (455001)

35 "controlled clinical trial (topic)"/ or "clinical trial (topic)"/ or controlled study/ or "randomized controlled trial (topic)"/ (4585966)

36 exp controlled study/ (4656166)

37 comparative effectiveness/ or program effectiveness/ or clinical effectiveness/ or "program cost effectiveness"/ or "cost effectiveness analysis"/ (165430)

38 comparative study/ (649093)

39 clinical study/ or exp case control study/ or clinical trial/ or "clinical trial (topic)"/ or intervention study/ or longitudinal study/ or major clinical study/ or open study/ (2800251) 40 qualitative analysis/ or qualitative research/ or qualitative validity/ or ethnography/ or ethnology/ or attitude to life/ or social attitude/ or attitude or attitude to health/ or discourse analysis/ or speech analysis/ or thematic analysis/ or observational study/ or observational method/ or verbal communication/ or conversation/ or narrative/ or storytelling/ or verbal memory/ or content analysis/ or exp interview/ or emotion/ or experience/ or self concept/ or phenomenology/ or awareness/ or comprehension/ or constant comparative method/ or field study/ or purposive sample/ or theoretical sample/ or personal experience/ or cluster analysis/ or repertory grid technique/ (707049)

41 experimental study/ or feasibility study/ or field study/ or panel study/ or pilot study/ or quasi experimental study/ (148044)

- 42 32 or 33 or 34 or 35 or 36 or 37 or 38 or 39 or 40 or 41 (11482114)
- 43 17 and 25 (11973)
- 44 17 and 31 (1714)
- 45 43 or 44 (13107)
- 46 42 and 45 (9957)
- 47 limit 46 to yr="1999 -Current" (7166)
- 48 limit 47 to english language (6258)

9. Educational Information Resources Center (ERIC) (EBSCO)

NB: a narrower search was utilised only to capture hospital to school transition, without capturing educational transitions

Date searched: 18/3/2015

No. of records: 30 Search modes - Boolean/Phrase

#	Query	Results
S13	S12 Limiters - Date Published: 19990101-20151231	30
S12	S8 AND S11	89
S11	S9 OR S10	10,177
S10	DE "transitional programs"	5,081
	(TI (return* OR reentry OR "re entry" OR reintegrat* OR integrat*	
S9	OR hospital*) N2 (school*)) OR (AB (return* OR reentry OR "re	5,155
	entry" OR reintegrat* OR integrat* OR hospital*) N2 (school*))	
S8	S4 OR S7	4,083
S7	S5 OR S6	3,510
S6	DE Psychiatry OR "psychiatric hospitals"	2,939
S5	DE ("hospitalized children" OR "psychiatric hospitals") OR DE	1,174
00	(Hospitals AND ("mental health" OR "mental disorders"))	1,171
S4	S1 OR S2 OR S3	1,029
	AB ((("learning disabilit*" or "eating disorder#") N2 (ward# or	
	hospital# or unit#)) OR "psychiatric service#" OR "psychiatric	
S3	facilit*") OR TI ((("learning disability" or "eating disorder#") N2	201
	(ward# or hospital# or unit#)) OR "psychiatric facilit*" OR	
	"Psychiatric Service#")	
	AB (("Mental Health Services" OR "mental healthcare" OR "mental	
S2	health care") AND (hospital# OR ward# OR inpatient#)) OR TI (117
<u> </u>	("Mental Health Services" OR "mental healthcare" OR "mental	
	health care") AND (hospital# OR ward# OR inpatient#))	
S1	AB ("psychiatric intensive care" OR "Tier 4" OR ("mental health"	803
	N2 (hospital# OR unit# OR ward# OR inpatient#)) OR (secure N2	

hospital#) OR (secure N2 (unit# OR ward#)) OR (psychiatr* N2 (unit# OR ward# OR hospital# OR inpatient#)) OR geropsychiatric)OR TI ("psychiatric intensive care" OR "Tier 4" OR ("mental health" N2 (hospital# OR unit# OR ward# OR inpatient#)) OR (secure N2 hospital#) OR (secure N2 (unit# OR ward)) OR (psychiatr* (N2 unit# OR ward# OR hospital# OR inpatient#)) OR geropsychiatric)

10. HMIC Health Management Information Consortium (OVID SP)

Date searched 8/1/2015 (Database version 1979 to November 2014)

No. of records: 790

1 ("psychiatric intensive care" or "Tier 4" or ("mental health" adj2 (hospital? or unit? or ward? or inpatient? or "in patient?")) or (secure adj2 hospital?) or (secure adj2 (unit? or ward?)) or (psychiatr* adj2 (unit? or ward? or hospital? or inpatient? or "in patient?")) or geropsychiatric).ti,ab. (2873)

2 (("Mental Health Services" or "mental healthcare" or "mental health care") and (hospital? or ward? or inpatient? or "in patient?")).ti,ab. (942)

3 ("chronic mental illness" or "severe mental illness" or "mental illness" or "mental disorder?" or "Mentally III").ti,ab. (5216)

4 (ward? or hospital? or inpatient? or "in-patient?" or hospitalis* or hospitaliz* or "long stay patient?" or "long term patient?" or "long-stay patient?" or "long-term patient?").ti,ab. (54227)

5 3 and 4 (1305)

6 ((("learning disabilit*" or "eating disorder?") adj2 (ward? or hospital? or unit?)) or "psychiatric service?" or "psychiatric facilit*").ti,ab. (885)

7 in patients/ or hospital patients/ or long stay patients/ or short stay patients/ or in patient accommodation/ or in patient care/ or in patient procedures/ (1938)

8 hospitalisation/ or ward stays/ or hospital patients/ (642)

9 hospital wards/ or in patient accommodation/ or ward units/ or hospitals/(8422)

10 7 or 8 or 9 (10494)

11 exp mental disorders/ or mental illness/ or dual diagnosis/ or severe mental illness/ (22330)

12 10 and 11 (648)

13 mental health units/ or acute mental illness units/ or child mental health units/ or long stay mental health units/ or neuropsychiatric units/ or psychogeriatric units/ or secure mental health services/ or mental health hospitals/ or psychiatric emergency services/ or mental health hospitals/ or exp neuropsychiatric hospitals/ or exp psychogeriatric hospitals/ or mental health units/ or mental health intensive care/ or exp psychiatric units/ or psychiatric secure units/ or psychiatric units/ or medium secure units/ or personality disorder units/ or learning disability units/ or learning disability hospitals/ (1736)

14 1 or 2 or 5 or 6 or 12 or 13 (6128)

15 compulsory admission/ or exp Discharge planning/ or exp Patient pre discharge/ or exp Patient discharge/ or exp Delayed discharge/ or exp Pre discharge units/ or exp Conditional discharge/ or exp Client discharge/ or exp Patient early discharge/ or patient discharge/ or delayed discharge/ or forty eight hour discharge/ or discharge planning/ or patient admission/ or booked admissions/ or day case admissions/ or elective admissions/ or patient emergency admissions/ or patient pre admission/ or patient priority admission/ or patient readmission/ or planned admissions/ or regular day admissions/ or waiting list admissions/ or admission units/ or admissions management/ or patient admission/ (4790)

16 (transition* or "social reinsertion" or ("re-admission?" or readmission? or readmitted or "re-admitted") or (discharg* or predischarge? or "predischarge?" or postdischarge? or "post-discharge?")).ti,ab. (8227)

17 (("secondary care" or hospital* or patient? or inpatient? or "in-patient?" or psychiatr* or voluntar* or involuntar* or informal* or formal* or compulsory) adj1 (admission? or admitted)).ti,ab. (3311)

18 ((hospital adj7 home?) or (hospital adj2 community) or ((return* or enter* or renter* or "re-enter*" or entry or reentry or "re-entry" or move or moving or transfer*) adj7 (home? or community or residential* or housing or "temporary accommodation" or "shared lives" or "adult placement scheme" or living or independence or hospice or hostel or "intermediate care" or "intermediate service?" or "intermediary care" or "intermediary service?" or "follow on care" or "follow up care" or "step up care" or "step down care" or "follow-on care" or "follow-up care" or "step-up care" or "step up service?" or "step down service?" or "follow-on service?" or "follow up service?" or "step up service?" or "step down care" or "step-up care" or "step up service?" or "step-up service?" or "step down service?" or "step-up service?" or "step-up

19 15 or 16 or 17 or 18 (16306)

20 14 and 19 (1405)

21 (((leav* or arriv* or enter* or move or moving or entry) adj1 (hospital? or "secondary care")) or (primary adj2 secondary) or (deinstitutional* or inpatient? or "in-patient?" or hospitalised or hospitalized or "secondary care")).ti,ab. (12228)

22 ("social work" or "social service?" or (liaison adj2 service?) or (integrat* adj2 service?) or (integrat* adj2 care) or (collaborative adj2 care) or (collaborative adj2 service?) or interagency or "inter-agency" or "inter agency" or "multiple agency" or "multiple service?" or (coordinat* adj2 service?) or (organisation* adj2 model?) or (organization* adj2 model?) or "institutional relations" or "housing service?" or "accommodation service?" or "community health care" or "community mental health care" or "community healthcare" or "community mental healthcare" or "community health service?" or "community mental healthcare" or "community health service?" or "joint working" or "joint service?").ti,ab. (34474)

23 joint working/ or collaboration/ or integrated providers/ or integration/ or interagency collaboration/ or interprofessional collaboration/ or health & social services interaction/ or joint management/ or joint planning/ or community care/ or integrated care/ or multidisciplinary services/ or social care services/ or community health care/ or informal care/ or collaborative care/ or integrated care/ or integrated care/ or primary care/ (31352)

- 24 22 or 23 (52013)
- 25 21 and 24 (2458)
- 26 14 and 25 (330)
- 27 20 or 26 (1641)
- 28 limit 27 to yr="1999 -Current" (790)
- 11. International Bibliography of Social Science (IBSS) (Proquest)

Date searched: 22/1/2014

No of records combined: 429

Date limits: 1999-2015

12 records

(SU.EXACT("Mental Patients") OR SU.EXACT("Mental Hospitals") OR SU.EXACT("Mental Illness" OR "Paranoia" OR "Psychosis" OR "Schizophrenia" OR "Neuroses" OR "Madness" OR "Depression")) AND (SU.EXACT("Admissions") OR SU.EXACT("Discharge"))

287 records

(TI,AB((hospital NEAR/7 home[*2]) OR (hospital NEAR/2 community) OR ((return* OR enter* OR renter* OR "re-enter*" OR entry OR reentry OR "reentry" OR move OR moving OR transfer*) NEAR/7 (home[*2] OR community OR residential* OR housing OR "temporary accommodation" OR "shared lives" OR "adult placement scheme" OR living OR independence OR hospice OR hostel OR "intermediate care" OR "intermediate service[*2]" OR "intermediary care" OR "intermediary service[*2]" OR "follow on care" OR "follow up care" OR "step up care" OR "step down care" OR "follow-on care" OR "follow-up care" OR "step-up care" OR "step-down care" OR "stepped care" OR "follow on service[*2]" OR "follow up service[*2]" OR "step up service[*2]" OR "step down service[*2]" OR "follow-on service[*2]" OR "followup service[*2]" OR "step-up service[*2]" OR "step-down service[*2]")) OR aftercare OR "after care" OR "post hospital care" OR "posthospital care" OR "post-hospital care") OR TI,AB(transition* OR "social reinsertion" OR "readmission[*2]" OR readmission[*2] OR readmitted OR "re-admitted" OR discharg* OR predischarge[*2] OR "pre-discharge[*2]" OR postdischarge[*2] OR "post-discharge[*2]" OR (("secondary care" OR hospital* OR patient[*2] OR inpatient[*2] OR "in-patient[*2]" OR psychiatr* OR voluntar* OR involuntar* OR informal* OR formal* OR compulsory) NEAR/1 (admission[*2] OR admitted)))) AND (SU.EXACT("Mental Patients") OR SU.EXACT("Mental Hospitals") OR SU.EXACT("Mental Illness" OR "Paranoia" OR "Psychosis" OR "Schizophrenia" OR "Neuroses" OR "Madness" OR "Depression"))

9 records

(TI,AB("psychiatric intensive care" OR "Tier 4" OR ("mental health" NEAR/2 (hospital[*2] OR unit[*2] OR ward[*2] OR inpatient[*2] OR "in patient[*2]")) OR

(secure NEAR/2 hospital[*2]) OR (secure NEAR/2 (unit[*2] OR ward[*2])) OR (psychiatr* NEAR/2 (unit[*2] OR ward[*2] OR hospital[*2] OR inpatient[*2] OR "in patient[*2]")) OR geropsychiatric) OR TI,AB(("Mental Health Services" OR "mental healthcare" OR "mental health care") NEAR/10 (hospital[*2] OR ward[*2] OR inpatient[*2] OR "in patient[*2]")) OR (TI,AB("chronic mental illness" OR "severe mental illness" OR "mental illness" OR "mental disorder[*2]" OR "Mentally III") AND TI,AB(ward[*2] OR hospital[*2] OR inpatient[*2] OR "in-patient[*2]" OR hospitalis* OR hospitaliz* OR "long stay patient[*2]" OR "long term patient[*2]" OR "long-stay patient[*2]" OR "longterm patient[*2]")) OR TI,AB((("learning disabilit*" OR "eating disorder[*2]") NEAR/2 (ward[*2] OR hospital[*2] OR unit[*2])) OR "psychiatric service[*2]" OR "psychiatric facilit*")) AND (SU.EXACT("Admissions") OR SU.EXACT("Discharge"))

180 records:

(TI,AB("psychiatric intensive care" OR "Tier 4" OR ("mental health" NEAR/2 (hospital[*2] OR unit[*2] OR ward[*2] OR inpatient[*2] OR "in patient[*2]")) OR (secure NEAR/2 hospital[*2]) OR (secure NEAR/2 (unit[*2] OR ward[*2])) OR (psychiatr* NEAR/2 (unit[*2] OR ward[*2] OR hospital[*2] OR inpatient[*2] OR "in patient[*2]")) OR geropsychiatric) OR TI,AB(("Mental Health Services" OR "mental healthcare" OR "mental health care") NEAR/10 (hospital[*2] OR ward[*2] OR inpatient[*2] OR "in patient[*2]")) OR (TI,AB("chronic mental illness" OR "severe mental illness" OR "mental illness" OR "mental disorder[*2]" OR "Mentally III") AND TI,AB(ward[*2] OR hospital[*2] OR inpatient[*2] OR "in-patient[*2]" OR hospitalis* OR hospitaliz* OR "long stay patient[*2]" OR "long term patient[*2]" OR "long-stay patient[*2]" OR "longterm patient[*2]")) OR TI,AB((("learning disabilit*" OR "eating disorder[*2]") NEAR/2 (ward[*2] OR hospital[*2] OR unit[*2])) OR "psychiatric service[*2]" OR "psychiatric facilit*")) AND ((TI,AB((hospital NEAR/7 home[*2]) OR (hospital NEAR/2 community) OR ((return* OR enter* OR renter* OR "reenter*" OR entry OR reentry OR "re-entry" OR move OR moving OR transfer*) NEAR/7 (home[*2] OR community OR residential* OR housing OR "temporary

accommodation" OR "shared lives" OR "adult placement scheme" OR living OR independence OR hospice OR hostel OR "intermediate care" OR "intermediate service[*2]" OR "intermediary care" OR "intermediary service[*2]" OR "follow on care" OR "follow up care" OR "step up care" OR "step down care" OR "follow-on care" OR "follow-up care" OR "step-up care" OR "step-down care" OR "stepped care" OR "follow on service[*2]" OR "follow up service[*2]" OR "step up service[*2]" OR "step down service[*2]" OR "follow-on service[*2]" OR "follow-up service[*2]" OR "step-up service[*2]" OR "step-down service[*2]")) OR aftercare OR "after care" OR "post hospital care" OR "posthospital care" OR "post-hospital care") OR TI,AB(transition* OR "social reinsertion" OR "re-admission[*2]" OR readmission[*2] OR readmitted OR "re-admitted" OR discharg* OR predischarge[*2] OR "pre-discharge[*2]" OR postdischarge[*2] OR "post-discharge[*2]" OR (("secondary care" OR hospital* OR patient[*2] OR inpatient[*2] OR "in-patient[*2]" OR psychiatr* OR voluntar* OR involuntar* OR informal* OR formal* OR compulsory) NEAR/1 (admission[*2] OR admitted)))))

276 records

(SU.EXACT("Mental illness") OR SU.EXACT("Psychoses") OR SU.EXACT("Neuroses") OR SU.EXACT("Depression") OR SU.EXACT("Madness") OR SU.EXACT("Schizophrenia")) AND (TI,AB(aftercare OR "after care" OR "post hospital care" OR "posthospital care" OR "post-hospital care" OR transition* OR "social reinsertion" OR "readmission[*2]" OR readmission[*2] OR readmitted OR "re-admitted" OR discharg* OR predischarge[*2] OR "pre-discharge[*2]" OR postdischarge[*2] OR "post-discharge[*2]") OR TI,AB((hospital NEAR/7 home[*2]) OR (hospital NEAR/2 community) OR ((return* OR enter* OR renter* OR "re-enter*" OR entry OR reentry OR "re-entry" OR move OR moving OR transfer*) NEAR/7 (home[*2] OR community OR residential* OR housing OR "temporary accommodation" OR "shared lives" OR "adult placement scheme" OR living OR independence OR hospice OR hostel OR "intermediate care" OR "intermediate service[*2]" OR "intermediary care" OR "intermediaty service[*2]" OR "follow on care" OR "follow up care" OR "step up care" OR "step down care" OR "follow-on care" OR "follow-up care" OR "step-up care" OR "step-down care" OR "stepped care" OR "follow on service[*2]" OR "follow up service[*2]" OR "step up service[*2]" OR "step down service[*2]" OR "follow-on service[*2]" OR "follow-up service[*2]" OR "step-up service[*2]" OR "step-down service[*2]"))) OR (SU.EXACT("Admissions") OR SU.EXACT("Discharge")) OR TI,AB(("secondary care" OR hospital* OR patient[*2] OR inpatient[*2] OR "in-patient[*2]" OR psychiatr* OR voluntar* OR involuntar* OR informal* OR formal* OR compulsory) NEAR/1 (admission[*2] OR admitted)))

48 records

(TI,AB((leav* OR arriv* OR enter* OR move OR moving OR entry) NEAR/1 (hospital* OR "secondary care")) OR TI,AB((primary NEAR/2 secondary) OR deinstitutional*) OR TI,AB (inpatient* OR "in-patient*" OR hospitalised OR hospitalized OR "secondary care")) AND (SU.EXACT("Mental Patients") OR SU.EXACT("Mental Hospitals") OR SU.EXACT("Mental Illness" OR "Paranoia" OR "Psychosis" OR "Schizophrenia" OR "Neuroses" OR "Madness" OR "Depression"))

22 records

((TI,AB((leav* OR arriv* OR enter* OR move OR moving OR entry) NEAR/1 (hospital* OR "secondary care")) OR TI,AB((primary NEAR/2 secondary) OR deinstitutional*) OR TI,AB (inpatient* OR "in-patient*" OR hospitalised OR hospitalized OR "secondary care")) AND (SU.EXACT("Mental Patients") OR SU.EXACT("Mental Hospitals") OR SU.EXACT("Mental Illness" OR "Paranoia" OR "Psychosis" OR "Schizophrenia"))) AND (TI,AB("psychiatric intensive care" OR "Tier 4" OR ("mental health" NEAR/2 (hospital[*2] OR unit[*2] OR ward[*2] OR inpatient[*2] OR "in patient[*2]")) OR (secure NEAR/2 hospital[*2]) OR (secure NEAR/2 (unit[*2] OR ward[*2])) OR (psychiatr* NEAR/2 (unit[*2] OR ward[*2] OR hospital[*2] OR inpatient[*2] OR "in patient[*2]")) OR geropsychiatric) OR TI,AB(("Mental Health Services" OR "mental healthcare" OR "mental health care") NEAR/10 (hospital[*2] OR ward[*2] OR inpatient[*2] OR "in patient[*2]")) OR (TI,AB("chronic mental illness" OR "severe mental illness" OR "mental illness" OR "mental disorder[*2]" OR "Mentally III") AND TI,AB(ward[*2] OR hospital[*2] OR inpatient[*2] OR "in-patient[*2]" OR hospitalis* OR hospitaliz* OR "long stay patient[*2]" OR "long term patient[*2]" OR "long-stay patient[*2]" OR "longterm patient[*2]")) OR TI,AB((("learning disabilit*" OR "eating disorder[*2]") NEAR/2 (ward[*2] OR hospital[*2] OR unit[*2])) OR "psychiatric service[*2]"

12. MEDLINE (EBSCO)

Date searched: 26/1/2015

Search modes: Boolean/Phrase

No. of records: 5,693

#	Query	Results
S43	S42 Limiters - English Language	5,693
S42	S41 Limiters - Date of Publication: 19990101-20151231	6,622
S41	S37 AND S40	11,058
S40	S38 AND S39	17,071
S39	S14 OR S19	585,968
S38	S1 OR S2 OR S3 OR S4 OR S6 OR S8	58,786
S37	S20 OR S21 OR S22 OR S23 OR S24 OR S25 OR S26 OR S36	8,582,86 1

S36	S34 OR S35	612,185
	(TI("decision model" OR "decision tree" OR "Markov	
S35	model")) OR (AB("decision model" OR "decision tree" OR	9,162
	"Markov model"))	
S34	S33 NOT S30	607,038
S33	S27 OR S28 OR S29 OR S31 OR S32	612,753
000	MH ("Economics, Pharmaceutical") OR	4 400
S32	TI(pharmacoeconomic*) OR AB(pharmacoeconomic*)	4,430
	(TI(economic* or cost or costs or costly or costing or price	
S31	or prices)) OR (AB(economic* or cost or costs or costly or	487,213
	costing or price or prices))	
	(TI("energy cost#" OR "oxygen cost#" OR "metabolic cost#"	
	OR "energy expenditure#" OR "oxygen expenditure#" OR	
S30	"metabolic expenditure#")) OR (AB("energy cost#" OR	22,284
550	"oxygen cost#" OR "metabolic cost#" OR "energy	
	expenditure#" OR "oxygen expenditure#" OR "metabolic	
	expenditure#"))	
S29	TI(budget*) OR AB(budget*)	19,524
S28	TI(value W1 money) OR AB(value W1 money)	1,038
	MH ("economics" OR "costs and cost analysis+" OR	
S27	"economics, hospital" OR "economics, medical" OR	225,320
	"economics, nursing")	
	PT ("Non-randomized controlled trials as topic" OR	
	"Interrupted time series analysis" OR "Controlled before and	2,036,45
S26	after studies" OR "Pragmatic clinical trial" OR "Pragmatic	6
	clinical trials as topic" OR "program evaluation" OR "pilot	
	schemes" OR "Outcome evaluation" OR "clinical trials as	

	topic" OR "randomized controlled trial" OR "Non-randomized controlled trials as topic" OR "Interrupted time series analysis" OR "Controlled before and after studies" OR "Pragmatic clinical trial" OR "Pragmatic clinical trials as topic" OR "program evaluation" OR "pilot schemes" OR "Outcome evaluation" OR " clinical trials as topic" OR " randomized controlled trial" OR "multicenter study" OR	
S25	"comparative study") PT ("review") OR MH ("review")	1,929,97 5
S24	AB ("pilot study" OR "pilot studies" OR "feasibility study" OR "feasibility studies" or (multicent* N1 studies) OR ("multi cent*" N1 studies) or (multicent* N1 study) OR ("multi cent*" N1 study)) OR TI ("pilot study" OR "pilot studies" OR "feasibility study" OR "feasibility studies" or (multicent* N1 studies) OR ("multi cent*" N1 studies) or (multicent* N1 study) OR ("multi cent*" N1 studies) or (multicent* N1 study) OR ("multi cent*" N1 study)) OR TI (program* OR scheme*) OR AB(program* OR scheme*)	767,703
S23	AB (("evidence review" OR "literature review" OR (systematic* N2 review) OR (systematic* N2 evidence) OR (systematic* N2 map) OR (critical* N1 review) OR "integrative review" OR "realist review" OR "mapping review" OR "scoping review" OR synthesis OR "meta- analysis" OR "meta analysis" OR "systematic overview" OR "meta-ethnography" OR "systematic narrative" OR overview OR search* OR handsearch* OR "exclusion criteri*" OR "eligibility criteria" OR "inclusion criteria" OR bibliography OR "comprehensive review" or "meta regression" OR metaregression OR metaanalysis OR "pooled data")) OR TI (("evidence review" OR "literature review" OR (systematic* N2 review) OR (systematic* N2 evidence) OR (systematic*	1,080,24 0

	N2 map) OR (critical* N1 review) OR "integrative review"	
	OR "realist review" OR "mapping review" OR "scoping	
	review" OR synthesis OR "meta-analysis" OR "meta	
	analysis" OR "systematic overview" OR "meta-ethnography"	
	OR "systematic narrative" OR overview OR search* OR	
	handsearch* OR "exclusion criteri*" OR "eligibility criteria"	
	OR "inclusion criteria" OR bibliography OR "comprehensive	
	review" or "meta regression" OR metaregression OR	
	metaanalysis OR "pooled data"))	
	AB (controlled OR random* OR trial OR trials OR "control	
	group#" OR "comparison group#" OR "comparison study"	
	OR "comparison studies" OR "time series" OR "time point#"	
	OR "repeated measure*" OR "clinical study" OR "clinical	
	studies" OR prospectiv* OR intervention# OR evaluation#	
	OR "Pilot project#" OR "performance assessment" OR	
	Crossover OR "cross over" OR "Double blind" OR "single	
	blind" OR "quasiexperiment*" OR "Quasi experiment*" OR	
	"Policy experiment" OR "Comparative Analysis" OR "natural	
	experiment" OR "Social experiment" OR (pretest# N2	
	posttest#) OR "pre test#" OR "post test#" OR "posttest" OR	
S22	(pre W5 post) OR (before W5 after) OR "Reflexive	3,412,89
	comparison" OR "Regression discontinuity" OR "Propensity	8
	scor*") OR TI(controlled OR random* OR trial OR trials OR	
	"control group#" OR "comparison group#" OR "comparison	
	study" OR "comparison studies" OR "time series" OR "time	
	point#" OR "repeated measure*" OR "clinical study" OR	
	"clinical studies" OR prospectiv* OR intervention# OR	
	evaluation# OR "Pilot project#" OR "performance	
	assessment" OR Crossover OR "cross over" OR "Double	
	blind" OR "single blind" OR "quasiexperiment*" OR "Quasi	
	experiment*" OR "Policy experiment" OR "Comparative	
	Analysis" OR "natural experiment" OR "Social experiment"	
	OR (pretest# N2 posttest#) OR "pre test#" OR "post test#"	
		•

	OR "posttest" OR (pre W5 post) OR (before W5 after) OR	
	"Reflexive comparison" OR "Regression discontinuity" OR	
	"Propensity scor*")	
	TI (ethnolog* OR stories OR "content analys#s" OR	
	"ethnographic*" OR "observational methods" OR "participant	
	observation" OR "field notes" OR Experiences OR	
	narrative# OR discourse OR "repertory grid" OR "process	
	evaluation*" OR "in-depth" OR "service need#" OR	
	descriptive OR "feelings" OR ethnopsychology OR "focus	
	groups" OR "behavioral research" OR "behavioural	
	research" OR "narration" OR "satisfaction" OR	
	"dissatisfaction" OR "meanings" OR "meaning" OR	
	"perspectives" OR "perspective" OR "perceived" OR	
	"perceives" OR "perceive" OR "perceptions" OR	
	"perception" OR "views" OR "view" OR "qualitative" OR	
	"interviewed" OR "interviewing" OR "interviewer" OR	
	"interviews" OR "interview" OR "comprehension" OR "case	
S21	studies" OR "case study" OR "opinions" OR "opinion" OR	1,816,30
	"expectations" OR "expectation" OR "thoughts" OR	6
	"narratives" OR "standpoint" OR "standpoints" OR	
	"viewpoints" OR "viewpoint" OR "audio record*" OR	
	"thematic analysis" OR "phenomenol*" OR "grounded	
	theory" OR "grounded studies" OR "grounded research" OR	
	"purposive sampling" OR "constant comparative" OR	
	"constant comparison" OR "purposive sample" OR "field	
	study" OR "field studies" OR "field research" OR	
	"biographical method" OR "theoretical sampl*" OR "open-	
	ended" OR "open ended" OR "life world" OR "life-world" OR	
	"conversation analysis" OR "conversation analyses" OR	
	"theoretical saturation" OR "thematic analys#s") OR AB	
	(ethnolog* OR stories OR "content analys#s" OR	
	"ethnographic*" OR "observational methods" OR "participant	
	observation" OR "field notes" OR Experience# OR	

S19	(S15 OR S16) AND (S17 OR S18)	15,583
S20	MH ("Interviews as Topic" or "Patient Satisfaction" or "Qualitative Research" or "Patient Preference" OR "Patient Participation" or "Questionnaires" OR "ethnography" OR "empirical research" OR "Needs Assessment" OR "hermeneutics" OR "grounded theory" OR "observational study")	434,421
	narrative# OR discourse OR "repertory grid" OR "process evaluation*" OR "in-depth" OR "service need#" OR descriptive OR "feelings" OR ethnopsychology OR "focus groups" OR "behavioral research" OR "behavioural research" OR "narration" OR "satisfaction" OR "dissatisfaction" OR "meanings" OR "meaning" OR "perspectives" OR "perspective" OR "perceived" OR "perceives" OR "perceive" OR "perceptions" OR "perception" OR "views" OR "view" OR "qualitative" OR "interviewed" OR "interviewing" OR "interviewer" OR "interviewed" OR "interviewing" OR "interviewer" OR "interviews" OR "interviewing" OR "comprehension" OR "case studies" OR "case study" OR "opinions" OR "opinion" OR "expectations" OR "expectation" OR "thoughts" OR "narratives" OR "standpoint" OR "standpoints" OR "viewpoints" OR "standpoint" OR "audio record*" OR "thematic analysis" OR "phenomenol*" OR "grounded theory" OR "grounded studies" OR "grounded research" OR "purposive sampling" OR "constant comparative" OR "biographical method" OR "field research" OR "biographical method" OR "field research" OR "conversation analysis" OR "field or "ifield or "open- ended" OR "open ended" OR "life world" OR "life-world" OR "conversation analysis" OR "conversation analyses" OR "theoretical saturation" OR "thematic analys#s")	

	MH ("social work" OR "social work, psychiatric" OR "social	
S18	welfare" OR "State Medicine" OR "Delivery of Health Care,	153,543
	Integrated" OR "Community Mental Health Services" OR	
	"primary Health Care" OR "Interinstitutional Relations" OR	
	"Interagency Relations")	
	AB ("social welfare" OR "state medicine" OR "social care"	
	OR "social work" OR "social service#" OR (liaison N3	
	service#) OR (integrat* N3 service#) OR (integrat* N2 care)	
	OR (collaborative N2 care) OR (collaborative N3 service#)	
	OR interagency OR "inter-agency" OR "inter agency" OR	
	"multiple agency" OR "multiple service#" OR (coordinat* N3	
	service#) OR (organisation* N2 model#) OR (organization*	
	N2 model#) OR "institutional relations" OR "housing	
	service#" OR "accommodation service#" OR "community	
	health care" OR "community mental health care" OR	111,485
	"community healthcare" OR "community mental healthcare"	
	OR "community health service#" OR "community mental	
	health service#" OR "primary care" OR CAMHS OR "joint	
S17	working" OR "joint service#") OR TI("social welfare" OR	
	"state medicine" OR "social care" OR "social work" OR	
	"social service#" OR (liaison N3 service#) OR (integrat* N3	
	service#) OR (integrat* N2 care) OR (collaborative N2 care)	
	OR (collaborative N3 service#) OR interagency OR "inter-	
	agency" OR "inter agency" OR "multiple agency" OR	
	"multiple service#" OR (coordinat* N3 service#) OR	
	(organisation* N2 model#) OR (organization* N2 model#)	
	OR "institutional relations" OR "housing service#" OR	
	"accommodation service#" OR "community health care" OR	
	"community mental health care" OR "community healthcare"	
	OR "community mental healthcare" OR "community health	
	service#" OR "community mental health service#" OR	
	"primary care" OR CAMHS "joint working" OR "joint	

	service#")	
S16	AB (inpatient# OR "in-patient#" OR hospitalised OR hospitalized OR "secondary care") OR TI (inpatient# OR "in- patient#" OR hospitalised OR hospitalized OR "secondary care")	1,303,72 3
S15	AB (((leav* OR arriv* OR enter* OR move OR moving OR entry) N1 (hospital# OR "secondary care")) OR (primary N2 secondary) OR deinstitutional*) OR TI (((leav* OR arriv* OR enter* OR move OR moving OR entry) N1 (hospital# OR "secondary care")) OR (primary N2 secondary) OR deinstitutional*)	51,611
S14	S9 OR S10 OR S11 OR S12 OR S13	573,394
S13	MH ("Patient Admission") OR AB (("secondary care" OR hospital* or patient# or inpatient# or "in-patient#" or psychiatr* OR voluntar* OR involuntar* OR informal* OR formal* OR compulsory) N1 (admission# OR admitted)) OR TI (("secondary care" OR hospital* or patient# or inpatient# or "in-patient#" or psychiatr* OR voluntar* OR involuntar* OR informal* OR formal* OR compulsory) AND (admission# OR admitted))	105,742
S12	AB ((hospital N7 home#) OR (hospital N2 community) OR ((return* OR enter* OR renter* OR "re-enter*" OR entry OR reentry OR "re-entry" OR move OR moving OR transfer*) N7 (home# or community or residential* or housing OR "temporary accommodation" OR "shared lives" OR "adult placement scheme" OR living OR independence or hospice or hostel OR "intermediate care" OR "intermediate service#" OR "intermediary care" OR "intermediary service#" OR "follow on care" OR "follow up care" OR "step up care" OR "step down care" OR "follow-on care" OR "follow-up care"	39,081

	OR "step-up care" OR "step-down care" OR "stepped care"	
	OR "follow on service#" OR "follow up service#" OR "step	
	up service#" OR "step down service#" OR "follow-on	
	service#" OR "follow-up service#" OR "step-up service#" OR	
	"step-down service#")) OR aftercare OR "after care" OR	
	"post hospital care" OR "posthospital care" OR "post-	
	hospital care") OR TI ((hospital N7 home) OR (hospital N2	
	community) OR ((return* OR enter* OR renter* OR "re-	
	enter*" OR entry OR reentry OR "re-entry" OR move OR	
	moving OR transfer*) N7 (home# or community or	
	residential* or housing OR "temporary accommodation" OR	
	"shared lives" OR "adult placement scheme" OR living OR	
	independence or hospice or hostel OR "intermediate care"	
	OR "intermediate service#" OR "intermediary care" OR	
	"intermediary service#" OR "follow on care" OR "follow up	
	care" OR "step up care" OR "step down care" OR "stepped	
	care" OR "follow-on care" OR "follow-up care" OR "step-up	
	care" OR "step-down care" OR "follow on service#" OR	
	"follow up service#" OR "step up service#" OR "step down	
	service#" OR "follow-on service#" OR "follow-up service#"	
	OR "step-up service#" OR "step-down service#")) OR	
	aftercare OR "after care" OR "post hospital care" OR "post-	
	hospital care" OR "posthospital care")	
	AB (transition* OR "social reinsertion") OR TI (transition* OR	
S11	"social reinsertion")	264,306
	MH ("Patient Discharge") OR AB (discharg* OR	
S10	predischarge# or "pre-discharge#" OR postdischarge# OR	183,840
	"post-discharge#") OR TI (discharg* OR predischarge# OR	,. ro
	"pre-discharge#" OR postdischarge OR "post-discharge#")	
S9	(TI("re-admission#" OR readmission# OR readmitted OR	19,174
	"re-admitted")) OR (AB("re-admission#" OR readmission#	
		0

	OR readmitted OR "re-admitted")) OR MH("patient	
	readmission")	
S8	S5 AND S7	9,495
		,
	AB (ward# or hospital# OR inpatient# OR "in-patient#" OR	
	hospitalis* OR hospitaliz* OR "long stay patient#" OR "long	
	term patient#" OR "long-stay patient#" OR "long-term	
	patient#") OR TI (ward# or hospital# or inpatient# OR "in-	
S7	patient#" OR hospitalis* OR hospitaliz* OR "long stay	1,981,16
37	patient#" OR "long term patient#" OR "long-stay patient#"	1
	OR "long-term patient#") OR MH (hospitalized OR inpatients	
	OR "Child, Hospitalized" OR "Child, Institutionalized" OR	
	"Adolescent, Institutionalized" OR "Adolescent,	
	Hospitalized")	
	AB ((("learning disabilit*" or "eating disorder#") N2 (ward#	
	or hospital# or unit#)) OR "psychiatric service#" OR	
S6	"psychiatric facilit*") OR TI ((("learning disability" or "eating	5,126
	disorder#") N2 (ward# or hospital# or unit#)) OR "psychiatric	
	facilit*" OR "Psychiatric Service#")	
	AB ("chronic mental illness" OR "severe mental illness" OR	
	"mental illness" OR "mental disorder#" OR "Mentally III")	
S5	OR TI ("chronic mental illness" OR "severe mental illness"	45,561
	OR "mental illness" OR "mental disorder#" OR "Mentally III"	
)	
	MH ("Mental Disorders+" OR "Mentally III Persons") AND	
64	MH("patient discharge" OR "patient admission" OR "patient	0.070
S4	readmission" OR hospitalized OR "child, hospitalized" OR	8,972
	"adolescent, hospitalized")	
S3	AB (("Mental Health Services" OR "mental healthcare" OR	2,511
	"mental health care") AND (hospital# OR ward# OR	

	inpatient#)) OR TI (("Mental Health Services" OR "mental	
	healthcare" OR "mental health care") AND (hospital# OR	
	ward# OR inpatient#))	
	AB ("psychiatric intensive care" OR "Tier 4" OR ("mental	
	health" N2 (hospital# OR unit# OR ward# OR inpatient#))	21,384
	OR (secure N2 hospital#) OR (secure N2 (unit# OR ward#))	
	OR (psychiatr* N2 (unit# OR ward# OR hospital# OR	
62	inpatient#)) OR geropsychiatric)OR TI ("psychiatric	
S2	intensive care" OR "Tier 4" OR ("mental health" N2	
	(hospital# OR unit# OR ward# OR inpatient#)) OR (secure	
	N2 hospital#) OR (secure N2 (unit# OR ward)) OR	
	(psychiatr* (N2 unit# OR ward# OR hospital# OR	
	inpatient#)) OR geropsychiatric)	
S1	MH "Emergency Services, Psychiatric" OR "Hospitals,	
	Psychiatric" or "Psychiatric Department, Hospital"	29,689

13. Psycinfo (OVID SP)

Dates searched: 12/1/15

No. of records: 3783

1 exp psychiatric hospital admission/ or exp psychiatric hospital discharge/ or exp psychiatric hospital readmission/ (3150)

2 (hospitalization/ or hospitals/ or hospitalized patients/) and (psychiatric patients/ or geriatric psychiatry/ or adolescent psychiatry/ or child psychiatry/ or psychiatry/ or exp mental disorders/) (8044)

3 psychiatric hospital programs/ or exp psychiatric hospitals/ or exp psychiatric units/ or exp psychiatric hospitalization/ or patient seclusion/ or "commitment (psychiatric)"/ (19647) 4 ("psychiatric intensive care" or "Tier 4" or ("mental health" adj2 (hospital? or unit? or ward? or inpatient? or "in patient?")) or (secure adj2 hospital?) or (secure adj2 (unit? or ward?)) or (psychiatr* adj2 (unit? or ward? or hospital?) or inpatient? or "in patient?")) or geropsychiatric).ti,ab. (24159)

5 (("Mental Health Services" or "mental healthcare" or "mental health care") adj10 (hospital? or ward? or inpatient? or "in patient?")).ti,ab. (941)

6 ("chronic mental illness" or "severe mental illness" or "mental illness" or "mental disorder?" or "Mentally III").ti,ab. (70033)

7 (ward? or hospital? or inpatient? or "in-patient?" or hospitalis* or hospitaliz* or "long stay patient?" or "long term patient?" or "long-stay patient?" or "long-term patient?").ti,ab. (212399)

8 6 and 7 (12994)

9 ((("learning disabilit*" or "eating disorder?") adj2 (ward? or hospital? or unit?)) or "psychiatric service?" or "psychiatric facilit*").ti,ab. (6211)

10 2 or 3 or 4 or 5 or 8 or 9 (53596)

11 deinstitutionalization/ or discharge planning/ or exp hospital admission/ or exp hospital discharge/ or facility admission/ or facility discharge/ or hospital admission/ or hospital discharge/ (8518)

12 (transition* or "social reinsertion").ti,ab. (49246)

13 ("re-admission?" or readmission? or readmitted or "re-admitted").ti,ab.(2366)

14 (discharg* or predischarge? or "pre-discharge?" or postdischarge? or "post-discharge?").ti,ab. (28241)

15 (("secondary care" or hospital* or patient? or inpatient? or "in-patient?" or psychiatr* or voluntar* or involuntar* or informal* or formal* or compulsory) adj1 (admission? or admitted)).ti,ab. (9854) 16 ((hospital adj7 home?) or (hospital adj2 community) or ((return* or enter* or renter* or "re-enter*" or entry or reentry or "re-entry" or move or moving or transfer*) adj7 (home? or community or residential* or housing or "temporary accommodation" or "shared lives" or "adult placement scheme" or living or independence or hospice or hostel or "intermediate care" or "intermediate service?" or "intermediary care" or "intermediary service?" or "follow on care" or "follow up care" or "step up care" or "step down care" or "follow-on care" or "follow-up care" or "step-up care" or "step-down care" or "step.up service?" or "step down service?" or "follow-on service?" or "follow-on service?" or "follow-up service?" or "step-up care" or "step up service?" or "step-up service?" or "step-up

17 11 or 12 or 13 or 14 or 15 or 16 (99646)

18 (((leav* or arriv* or enter* or move or moving or entry) adj1 (hospital? or "secondary care")) or (primary adj2 secondary) or (deinstitutional* or inpatient? or "in-patient?" or hospitalised or hospitalized or "secondary care")).ti,ab. (135958)

19 ("social work" or "social service?" or (liaison adj2 service?) or (integrat* adj2 service?) or (integrat* adj2 care) or (collaborative adj2 care) or (collaborative adj2 service?) or interagency or "inter-agency" or "inter agency" or "multiple agency" or "multiple service?" or (coordinat* adj2 service?) or (organisation* adj2 model?) or (organization* adj2 model?) or "institutional relations" or "housing service?" or "accommodation service?" or "community health care" or "community mental health care" or "community healthcare" or "community mental healthcare" or "community mental healthcare" or "community health service?" or "joint working" or "joint service?").ti,ab. (57627)

20 integrated services/ or exp social services/ (37373)

21 community mental health services/ (6627)

22 primary health care/ (13097)

23 19 or 20 or 21 or 22 (89974)

24 18 and 23 (4871)

25 17 or 24 (103360)

26 (2 or 3 or 4 or 5 or 9) and 25 (11635)

27 1 or 26 (11635)

28 experimental methods/ or empirical methods/ or quasi experimental methods/ (11933)

exp Mental Health Program Evaluation/ or exp Program Evaluation/(16929)

30 qualitative research/ or grounded theory/ or interviews/ or observation methods/ (18345)

31 qualitative research/ or observation methods/ (9681)

32 methodology/ or quantitative methods/ or surveys/ (37469)

33 "literature review"/ or meta analysis/ (25388)

34 Data Collection/ or Interviews/ or Observation Methods/ or Interviewers/ or Interviewing/ or Questioning/ or Attitude Measurement/ or Attitude Measures/ or Attitudes/ or Adolescent Attitudes/ or Attitude Change/ or Attitude Formation/ or Prejudice/ or World View/ or Health Attitudes/ or Comprehension/ or Meaning/ or Self Concept/ or Self Perception/ or Social Identity/ or Behavior Analysis/ or Cohort Analysis/ or Discourse Analysis/ or Content Analysis/ or Ethnology/ or Ethnography/ or Phenomenology/ or Narratives/ or Storytelling/ or Content Analysis/ or "Biographical Data"/ or Satisfaction/ or Dissatisfaction/ or Life Experiences/ (233801)

35 "costs and cost analysis"/ or health care economics/ or resource allocation/ (15489)

36 hospital programs/ (1987)

37 experimental design/ or between groups design/ or clinical trials/ or cohort analysis/ or followup studies/ or exp hypothesis testing/ or exp longitudinal studies/ or repeated measures/ or experiment controls/ (49308)

38 (ethnolog* or stories or "content analys?s" or "ethnographic*" or "observational methods" or "participant observation" or "field notes" or Experience? or narrative? or discourse or "repertory grid" or "process evaluation*" or "in-depth" or "service need?" or descriptive or "feelings" or ethnopsychology or "focus groups" or "behavioral research" or "behavioural research" or "narration" or "satisfaction" or "dissatisfaction" or "meanings" or "meaning" or "perspectives" or "perspective" or "perceived" or "perceives" or "perceive" or "perceptions" or "perception" or "views" or "view" or "qualitative" or "interviewed" or "interviewing" or "interviewer" or "interviews" or "interview" or "comprehension" or "opinions" or "opinion" or "expectations" or "expectation" or "thoughts" or "narratives" or "standpoint" or "standpoints" or "viewpoints" or "viewpoint" or "audio record*" or "thematic analysis" or "phenomenol*" or "grounded theory" or "grounded studies" or "grounded research" or "purposive sampling" or "constant comparative" or "constant comparison" or "purposive sample" or "field study" or "field studies" or "field research" or "biographical method" or "theoretical sampl*" or "open-ended" or "open ended" or "life world" or "life-world" or "conversation analysis" or "conversation analyses" or "theoretical saturation" or "thematic analys?s").ti,ab. (1379786)

39 (controlled or random* or trial or trials or "control group?" or "comparison group?" or "comparison study" or "comparison studies" or "time series" or "time point?" or "repeated measure*" or "clinical study" or "clinical studies" or prospectiv* or intervention? or evaluation? or "Pilot project?" or "performance assessment" or Crossover or "cross over" or "Double blind" or "single blind" or "quasiexperiment*" or "Quasi experiment*" or "Policy experiment" or "Comparative Analysis" or "natural experiment" or "Social experiment" or (pretest? adj2 posttest?) or "pre test?" or "post test?" or "posttest" or (pre adj5 post) or (before adj5 after) or "Reflexive comparison" or "Regression discontinuity" or "Propensity scor*").ti,ab. (759059) 40 ("evidence review" or "literature review" or (systematic* adj2 review) or (systematic* adj2 evidence) or (systematic* adj2 map) or (critical* adj1 review) or "integrative review" or "realist review" or "mapping review" or "scoping review" or synthesis or "meta-analysis" or "meta analysis" or "systematic overview" or "meta-ethnography" or "systematic narrative" or overview or search* or handsearch* or "exclusion criteri*" or "eligibility criteria" or "inclusion criteria" or bibliography or "comprehensive review" or "meta regression" or metaregression or metaanalysis or "pooled data").ti,ab. (188302)

41 ("pilot study" or "pilot studies" or "feasibility study" or "feasibility studies" or (multicent* adj1 studies) or ("multi cent*" adj1 studies) or (multicent* adj1 study) or ("multi cent*" adj1 study) or program* or scheme*).ti,ab. (325271)

42 (((value adj money) or budget* or economic* or cost or costs or costly or costing or price or prices or "decision model" or "decision tree" or "Markov model") not ("energy cost?" or "oxygen cost?" or "metabolic cost?" or "energy expenditure?" or "oxygen expenditure?" or "metabolic expenditure?")).ti,ab. (153895)

43 28 or 29 or 30 or 31 or 32 or 33 or 34 or 35 or 36 or 37 or 38 or 39 or 40 or 41 or 42 (2205900)

44 27 and 43 (7228)

45 limit 44 to yr="1999 -Current" (3738)

46 limit 27 to ("0410 experimental replication" or "0430 followup study" or "0450 longitudinal study" or "0451 prospective study" or "0600 field study" or "0700 interview" or "0750 focus group" or "0830systematic review" or 1200 meta analysis or 1600 qualitative study or "2000treatment outcome/clinical trial") (2663)

47 limit 46 to yr="1999 -Current" (1906)

48 45 or 47 (4249)

49 limit 48 to english language (3783)

14. Social Policy and Practice (OVID SP)

Date searched: 9/1/2015 (Database version 201411)

No. of records: 573

1 ("psychiatric intensive care" or "Tier 4" or ("mental health" adj2 (hospital? or unit? or ward? or inpatient? or "in patient?")) or (secure adj2 hospital?) or (secure adj2 (unit? or ward?)) or (psychiatr* adj2 (unit? or ward? or hospital? or inpatient? or "in patient?")) or geropsychiatric).ti,ab. (1978)

2 (("Mental Health Services" or "mental healthcare" or "mental health care") adj10 (hospital? or ward? or inpatient? or "in patient?")).ti,ab. (225)

3 ("chronic mental illness" or "severe mental illness" or "mental illness" or "mental disorder?" or "Mentally III").ti,ab. (5298)

4 (ward? or hospital? or inpatient? or "in-patient?" or hospitalis* or hospitaliz* or "long stay patient?" or "long term patient?" or "long-stay patient?" or "long-term patient?").ti,ab. (14122)

5 3 and 4 (737)

6 ((("learning disabilit*" or "eating disorder?") adj2 (ward? or hospital? or unit?)) or "psychiatric service?" or "psychiatric facilit*").ti,ab. (585)

7 (transition* or "social reinsertion").ti,ab. (6318)

8 ("re-admission?" or readmission? or readmitted or "re-admitted").ti,ab. (231)

9 (discharg* or predischarge? or "pre-discharge?" or postdischarge? or "post-discharge?").ti,ab. (2802)

10 (("secondary care" or hospital* or patient? or inpatient? or "in-patient?" or psychiatr* or voluntar* or involuntar* or informal* or formal* or compulsory) adj1 (admission? or admitted)).ti,ab. (1126)

11 ((hospital adj7 home?) or (hospital adj2 community) or ((return* or enter* or renter* or "re-enter*" or entry or reentry or "re-entry" or move or moving or transfer*) adj7 (home? or community or residential* or housing or "temporary accommodation" or "shared lives" or "adult placement scheme" or living or independence or hospice or hostel or "intermediate care" or "intermediate service?" or "intermediary care" or "intermediary service?" or "follow on care" or "follow up care" or "step up care" or "step down care" or "follow-on care" or "follow-up care" or "step-up care" or "step-down care" or "step.up service?" or "step down service?" or "follow-on service?" or "follow-on service?" or "follow-on service?" or "step-up service?" or "step

12 (((leav* or arriv* or enter* or move or moving or entry) adj1 (hospital? or "secondary care")) or (primary adj2 secondary) or (deinstitutional* or inpatient? or "in-patient?" or hospitalised or hospitalized or "secondary care")).ti,ab. (4819)

13 ("social work" or "social service?" or (liaison adj2 service?) or (integrat* adj2 service?) or (integrat* adj2 care) or (collaborative adj2 care) or (collaborative adj2 service?) or interagency or "inter-agency" or "inter agency" or "multiple agency" or "multiple service?" or (coordinat* adj2 service?) or (organisation* adj2 model?) or (organization* adj2 model?) or "institutional relations" or "housing service?" or "accommodation service?" or "community health care" or "community mental health care" or "community healthcare" or "community mental healthcare" or "community mental healthcare" or "community health service?" or "joint working" or "joint service?").ti,ab. (46053)

14 (ethnolog* or stories or "content analys?s" or "ethnographic*" or "observational methods" or "participant observation" or "field notes" or Experience? or narrative? or discourse or "repertory grid" or "process evaluation*" or "in-depth" or "service need?" or descriptive or "feelings" or ethnopsychology or "focus groups" or "behavioral research" or "behavioural research" or "narration" or "satisfaction" or "dissatisfaction" or "meanings" or "meaning" or "perspectives" or "perspective" or "perceived" or "perceives" or "perceive" or "perceptions" or "perception" or "views" or "view" or "gualitative" or "interviewed" or "interviewing" or "interviewer" or "interviews" or "interview" or "comprehension" or "opinions" or "opinion" or "expectations" or "expectation" or "thoughts" or "narratives" or "standpoint" or "standpoints" or "viewpoints" or "viewpoint" or "audio record*" or "thematic analysis" or "phenomenol*" or "grounded theory" or "grounded studies" or "grounded research" or "purposive sampling" or "constant comparative" or "constant comparison" or "purposive sample" or "field study" or "field studies" or "field research" or "biographical method" or "theoretical sampl*" or "open-ended" or "open ended" or "life world" or "life-world" or "conversation analysis" or "conversation analyses" or "theoretical saturation" or "thematic analys?s").ti,ab,de,hw. (118481)

15 (controlled or random* or trial or trials or "control group?" or "comparison group?" or "comparison study" or "comparison studies" or "time series" or "time point?" or "repeated measure*" or "clinical study" or "clinical studies" or prospectiv* or intervention? or evaluation? or "Pilot project?" or "performance assessment" or Crossover or "cross over" or "Double blind" or "single blind" or "quasiexperiment*" or "Quasi experiment*" or "Policy experiment" or "Comparative Analysis" or "natural experiment" or "Social experiment" or (pretest? adj2 posttest?) or "pre test?" or "post test?" or "posttest" or (pre adj5 post) or (before adj5 after) or "Reflexive comparison" or "Regression discontinuity" or "Propensity scor*").ti,ab,de,hw. (66667)

16 ("evidence review" or "literature review" or (systematic* adj2 review) or (systematic* adj2 evidence) or (systematic* adj2 map) or (critical* adj1 review) or "integrative review" or "realist review" or "mapping review" or "scoping review" or synthesis or "meta-analysis" or "meta analysis" or "systematic overview" or "meta-ethnography" or "systematic narrative" or overview or search* or handsearch* or "exclusion criteri*" or "eligibility criteria" or "inclusion criteria" or bibliography or "comprehensive review" or "meta regression" or metaregression or metaanalysis or "pooled data").ti,ab,de,hw. (28561)

17 ("pilot study" or "pilot studies" or "feasibility study" or "feasibility studies" or (multicent* adj1 studies) or ("multi cent*" adj1 studies) or (multicent* adj1 study) or ("multi cent*" adj1 study)).ti,ab,de,hw. (1523)

18 (((value adj money) or budget* or economic* or cost or costs or costly or costing or price or prices or "decision model" or "decision tree" or "Markov model") not ("energy cost?" or "oxygen cost?" or "metabolic cost?" or "energy expenditure?" or "oxygen expenditure?" or "metabolic expenditure?")).ti,ab,de,hw. (45942)

19 (discharge* or admission* or transition* or readmission*).de,hw. (5968)

- 20 "deinstitutional*".de,hw. (206)
- 21 19 or 20 (6148)
- 22 "medium secure unit*".de,hw. (155)
- 23 "secure unit*".de,hw. (384)
- 24 "secure hospital*".de,hw. (292)
- 25 "psychogeriatric*".de,hw. (291)
- 26 (psychiatric unit* or psychiatric hospital*).de,hw. (285)
- 27 "psychiatric patient*".de,hw. (10)
- 28 22 or 23 or 24 or 25 or 26 or 27 (1199)

29 ("mental health care" or "mental healthcare" or pscyhiatric* or "mentally ill" or "mental illness" or "mental disorder*" or "mental health problem?" or psychiatry).de,hw. (19749) 30 (hospitals or "children in hospital" or inpatient? or "in patient?").de,hw. (5642)

31 29 and 30 (876)

32 1 or 2 or 5 or 6 or 28 or 31 (4172)

33 7 or 8 or 9 or 10 or 11 or 21 (18363)

34 32 and 33 (1075)

35 12 and 13 (607)

36 (interagency or multiagency or care pathways or care planning or joint working or support services or community care or multidisciplinary or integrated or transitional or interagency or intermediate care or interprofessional or joint planning or joint commissioning).de,hw. (36641)

37 12 and 36 (545)

38 35 or 37 (993)

39 32 and 38 (267)

40 34 or 39 (1234)

41 ("study and evaluation" or comparative studies or focus groups or systematic reviews or longitudinal studies or models or observation or questionnaires or statistical methods or surveys or evaluation or interviewing or randomised controlled trials or testing or economic evaluation or performance evaluation or cost effectiveness or qualitative research).de,hw. (52616)

42 (empirical research or empirical study).de,hw. (8)

43 (retrospectiv* or prospectiv* or (link* adj study)).ti,ab,de,hw. (3026)

44 14 or 15 or 16 or 17 or 18 or 41 or 42 or 43 (213222)

45 40 and 44 (733)

46 limit 45 to yr="1999 -Current" (573)

15. Social Sciences Citation Index (SSCI) and Conference Proceedings Citation Index (CPCI)(Social Sciences and Humanities) (Web of Knowledge)

Date of search: 9/1/2015

No. of records: SSCI = 2,969; CPCI = 4

32. (4) #30 Indexes=CPCI-SSH Timespan=2011-2015

31. (95) #30 Indexes=CPCI-SSH Timespan=1999-2015

30. (157) #26 Indexes=CPCI-SSH Timespan=All years

29. (2,969) #27 Refined by:LANGUAGES: (ENGLISH) Indexes=SSCI Timespan=1999-2015

28. (3,235) #27 Indexes=SSCI Timespan=1999-2015

27. (4,226) #26 Indexes=SSCI Timespan=All years

26. (4,239) #25 AND #19 Indexes=SSCI, CPCI-SSH Timespan=All years

25. #24 OR #23 OR #22 OR #21 OR #20 Indexes=SSCI, CPCI-SSH Timespan=All years

24.TS=((value NEAR/1 money) or budget* or economic* or cost or costs or costly or costing or price or prices or "decision model" or "decision tree" or "Markov model") NOT TS=("energy cost\$" or "oxygen cost\$" or "metabolic cost\$" or "energy expenditure\$" or "oxygen expenditure\$" or "metabolic expenditure\$") Indexes=SSCI, CPCI-SSH Timespan=All years

23. TS=("pilot study" OR "pilot studies" OR "feasibility study" OR "feasibility studies" or (multicent* NEAR/1 studies) OR ("multi cent*" NEAR/1 studies) or (multicent* NEAR/1 study) OR ("multi cent*" NEAR/1 study) OR (program* OR scheme*)) Indexes=SSCI, CPCI-SSH Timespan=All years

22. TS=(("evidence review" OR "literature review" OR (systematic* N2 review) OR (systematic* NEAR/2 evidence) OR (systematic* NEAR/2 map) OR (critical* NEAR/1 review) OR "integrative review" OR "realist review" OR "mapping review" OR "scoping review" OR synthesis OR "meta-analysis" OR "meta analysis" OR "systematic overview" OR "meta-ethnography" OR "systematic narrative" OR overview OR search* OR handsearch* OR "exclusion criteri*" OR "eligibility criteria" OR "inclusion criteria" OR bibliography OR "comprehensive review" or "meta regression" OR metaregression OR metaanalysis OR "pooled data")) Indexes=SSCI, CPCI-SSH Timespan=All years

21. TS=(controlled OR random* OR trial OR trials OR "control group\$" OR "comparison group\$" OR "comparison study" OR "comparison studies" OR "time series" OR "time point\$" OR "repeated measure*" OR "clinical study" OR "clinical studies" OR prospectiv* OR intervention\$ OR evaluation\$ OR "Pilot project\$" OR "performance assessment" OR Crossover OR "cross over" OR "Double blind" OR "single blind" OR "quasiexperiment*" OR "Quasi experiment*" OR "Policy experiment" OR "Comparative Analysis" OR "natural experiment" OR "Social experiment" OR (pretest\$ NEAR/2 posttest\$) OR "pre test\$" OR "post test\$" OR "posttest" OR (pre NEAR/5 post) OR (before NEAR/5 after) OR "Reflexive comparison" OR "Regression discontinuity" OR "Propensity scor*") Indexes=SSCI, CPCI-SSH Timespan=All years

20. TS=(ethnolog* OR stories OR "content analys\$s" OR "ethnographic*"
OR "observational methods" OR "participant observation" OR "field notes" OR
Experience\$ OR narrative\$ OR discourse OR "repertory grid" OR "process
evaluation*" OR "in-depth" OR "service need\$" OR descriptive OR "feelings"
OR ethnopsychology OR "focus groups" OR "behavioral research" OR
"behavioural research" OR "narration" OR "satisfaction" OR "dissatisfaction"
OR "meanings" OR "meaning" OR "perspectives" OR "perspective" OR
"perceived" OR "perceives" OR "perceive" OR "perceptions" OR "interviewing"
OR "views" OR "view" OR "qualitative" OR "interviewed" OR "interviewing"
OR "interviewer" OR "interviews" OR "interview" OR "comprehension" OR
"opinions" OR "opinion" OR "expectations" OR "expectation" OR "thoughts"

OR "narratives" OR "standpoint" OR "standpoints" OR "viewpoints" OR "viewpoint" OR "audio record*" OR "thematic analysis" OR "phenomenol*" OR "grounded theory" OR "grounded studies" OR "grounded research" OR "purposive sampling" OR "constant comparative" OR "constant comparison" OR "purposive sample" OR "field study" OR "field studies" OR "field research" OR "biographical method" OR "theoretical sampl*" OR "open-ended" OR "open ended" OR "life world" OR "life-world" OR "conversation analysis" OR "conversation analyses" OR "theoretical saturation" OR "thematic analys*") Indexes=SSCI, CPCI-SSH Timespan=All years

19. #18 OR #14 Indexes=SSCI, CPCI-SSH Timespan=All years

18. #17 AND #7 Indexes=SSCI, CPCI-SSH Timespan=All years

17. #16 AND #15 Indexes=SSCI, CPCI-SSH Timespan=All years

16. TS=("social welfare" OR "state medicine" OR "social care" OR "social work" OR "social service*" OR (liaison NEAR/3 service*) OR (integrat* NEAR/3 service*) OR (integrat* NEAR/2 care) OR (collaborative NEAR/2 care) OR (collaborative NEAR/3 service*) OR interagency OR "inter-agency" OR "inter agency" OR "multiple agency" OR "multiple service*" OR (coordinat* NEAR/3 service*) OR (organisation* NEAR/2 model*) OR (organization* NEAR/2 model*) OR (organization* NEAR/2 model*) OR "institutional relations" OR "housing service*" OR "accommodation service*" OR "community health care" OR "community mental health care" OR "community health care" OR "community mental health care" OR "community health service*" OR "community mental health care" OR "community health care" OR "community mental health care" OR "community health care" OR "community mental health care" OR "community health care" OR "community mental health care" OR "community health care" OR "community mental health care" OR "community health care" OR "community mental health care" OR "community mental health care" OR "community health care" OR "community mental health care" OR "primary care" OR CAMHS OR "joint working" OR "joint service*") Indexes=SSCI, CPCI-SSH Timespan=All years

15. TS=(((leav* OR arriv* OR enter* OR move OR moving OR entry)
NEAR/1 (hospital\$ OR "secondary care")) OR (primary NEAR/2 secondary)
OR deinstitutional*) OR TS=(inpatient\$ OR "in-patient\$" OR hospitalised OR hospitalized OR "secondary care")

Indexes=SSCI, CPCI-SSH Timespan=All years

14. #13 AND #7 Indexes=SSCI, CPCI-SSH Timespan=All years

13. #12 OR #11 OR #10 OR #9 OR #8

Indexes=SSCI, CPCI-SSH Timespan=All years

12. TS=(("secondary care" OR hospital* or patient\$ or inpatient\$ or "inpatient\$" or psychiatr* OR voluntar* OR involuntar* OR informal* OR formal* OR compulsory) NEAR/1 (admission\$ OR admitted))

Indexes=SSCI, CPCI-SSH Timespan=All years

11. TS=((hospital NEAR/7 home\$) OR (hospital NEAR/2 community) OR ((return* OR enter* OR renter* OR "re-enter*" OR entry OR reentry OR "reentry" OR move OR moving OR transfer*) NEAR/7 (home\$ or community or residential* or housing OR "temporary accommodation" OR "shared lives" OR "adult placement scheme" OR living OR independence or hospice or hostel OR "intermediate care" OR "intermediate service\$" OR "intermediary care" OR "intermediaty service\$" OR "follow on care" OR "follow up care" OR "step up care" OR "step down care" OR "follow-on care" OR "follow-up care" OR "step-up care" OR "step-down care" OR "step up service\$" OR "follow on service\$" OR "follow on service\$" OR "follow up service\$" OR "step-up care" OR "step-down care" OR "step up service\$" OR "step-up care" OR "follow up service\$" OR "step up service\$" OR "follow on service\$" OR "follow up service\$" OR "step-up care" OR "step-down care" OR "step up service\$" OR "step-up care" OR "step-down care" OR "step up service\$" OR "follow on service\$" OR "follow-up service\$" OR "step-up care" OR "step-down care" OR "step up service\$" OR "step-up care" OR "step-down care" OR "step up service\$" OR "step-up care" OR "step-up care" OR "step-down care" OR "step up service\$" OR "step-up care" OR "step-up care" OR "step-down care" OR "step up service\$" OR "step-up care" OR "step-up care" OR "step-down care" OR "step up service\$" OR "step-up service\$" OR "step-up care" OR "step-u

10. TS=(transition* OR "social reinsertion") Indexes=SSCI, CPCI-SSH Timespan=All years

9. TS=(discharg* OR predischarge\$ or "pre-discharge\$" OR postdischarge\$ OR "post-discharge\$") Indexes=SSCI, CPCI-SSH Timespan=All years

8. TS=("re-admission\$" OR readmission\$ OR readmitted OR "re-admitted") Indexes=SSCI, CPCI-SSH Timespan=All years

7. #6 OR #4 OR #2 OR #1 Indexes=SSCI, CPCI-SSH Timespan=All years

6. #5 AND #3 Indexes=SSCI, CPCI-SSH Timespan=All years

5. TS=(ward\$ or hospital\$ OR inpatient\$ OR "in-patient\$" OR hospitalis* OR hospitaliz* OR "long stay patient\$" OR "long term patient\$" OR "long-stay patient\$" OR "long-term patient\$") Indexes=SSCI, CPCI-SSH Timespan=All years

4. TS=((("learning disabilit*" or "eating disorder\$") NEAR/2 (ward\$ or hospital\$ or unit\$)) OR "psychiatric service\$" OR "psychiatric facilit*") Indexes=SSCI, CPCI-SSH Timespan=All years

3. TS=("chronic mental illness" OR "severe mental illness" OR "mental illness" OR "mental disorder\$" OR "Mentally III") Indexes=SSCI, CPCI-SSH Timespan=All years

2. TS=(("Mental Health Services" OR "mental healthcare" OR "mental health care") AND (hospital\$ OR ward\$ OR inpatient\$)) Indexes=SSCI, CPCI-SSH Timespan=All years

.# 1. TS=("psychiatric intensive care" OR "Tier 4" OR ("mental health" NEAR/2 (hospital\$ OR unit\$ OR ward\$ OR inpatient\$)) OR (secure NEAR/2 hospital\$) OR (secure NEAR/2 (unit\$ OR ward\$)) OR (psychiatr* NEAR/2 (unit\$ OR ward\$ OR hospital\$ OR inpatient\$)) OR geropsychiatric) Indexes=SSCI, CPCI-SSH Timespan=All years

16. Social Services Abstracts (Proquest)

Date of search: 22/1/2014

No of records (total) = 381

Date limits: 1999-2015

43 records

(SU.EXACT("Mental Patients") OR SU.EXACT("Mental Hospitals") OR SU.EXACT("Mental Illness" OR "Paranoia" OR "Psychosis" OR "Schizophrenia")) AND (SU.EXACT("Admissions") OR SU.EXACT("Discharge"))

263 records

(TI,AB((hospital NEAR/7 home[*2]) OR (hospital NEAR/2 community) OR ((return* OR enter* OR renter* OR "re-enter*" OR entry OR reentry OR "reentry" OR move OR moving OR transfer*) NEAR/7 (home[*2] OR community OR residential* OR housing OR "temporary accommodation" OR "shared lives" OR "adult placement scheme" OR living OR independence OR hospice OR hostel OR "intermediate care" OR "intermediate service[*2]" OR "intermediary care" OR "intermediary service[*2]" OR "follow on care" OR "follow up care" OR "step up care" OR "step down care" OR "follow-on care" OR "follow-up care" OR "step-up care" OR "step-down care" OR "stepped care" OR "follow on service[*2]" OR "follow up service[*2]" OR "step up service[*2]" OR "step down service[*2]" OR "follow-on service[*2]" OR "followup service[*2]" OR "step-up service[*2]" OR "step-down service[*2]")) OR aftercare OR "after care" OR "post hospital care" OR "posthospital care" OR "post-hospital care") OR TI,AB(transition* OR "social reinsertion" OR "readmission[*2]" OR readmission[*2] OR readmitted OR "re-admitted" OR discharg* OR predischarge[*2] OR "pre-discharge[*2]" OR postdischarge[*2] OR "post-discharge[*2]" OR (("secondary care" OR hospital* OR patient[*2] OR inpatient[*2] OR "in-patient[*2]" OR psychiatr* OR voluntar* OR involuntar* OR informal* OR formal* OR compulsory) NEAR/1 (admission[*2] OR admitted)))) AND (SU.EXACT("Mental Patients") OR SU.EXACT("Mental Hospitals") OR SU.EXACT("Mental Illness" OR "Paranoia" OR "Psychosis" OR "Schizophrenia"))

74 records

(TI,AB("psychiatric intensive care" OR "Tier 4" OR ("mental health" NEAR/2 (hospital[*2] OR unit[*2] OR ward[*2] OR inpatient[*2] OR "in patient[*2]")) OR (secure NEAR/2 hospital[*2]) OR (secure NEAR/2 (unit[*2] OR ward[*2])) OR (psychiatr* NEAR/2 (unit[*2] OR ward[*2] OR hospital[*2] OR inpatient[*2] OR "in patient[*2]")) OR geropsychiatric) OR TI,AB(("Mental Health Services" OR "mental healthcare" OR "mental health care") NEAR/10 (hospital[*2] OR ward[*2] OR inpatient[*2] OR "in patient[*2]")) OR (TI,AB("chronic mental illness" OR "severe mental illness" OR "mental illness" OR "mental disorder[*2]" OR "Mentally III") AND TI,AB(ward[*2] OR hospital[*2] OR inpatient[*2] OR "in-patient[*2]" OR hospitalis* OR hospitaliz* OR "longterm patient[*2]") OR TI,AB((("learning disabilit*" OR "eating disorder[*2]") NEAR/2 (ward[*2] OR hospital[*2] OR unit[*2])) OR "psychiatric service[*2]" OR "psychiatric facilit*")) AND (SU.EXACT("Admissions") OR SU.EXACT("Discharge"))

176 records:

(TI,AB("psychiatric intensive care" OR "Tier 4" OR ("mental health" NEAR/2 (hospital[*2] OR unit[*2] OR ward[*2] OR inpatient[*2] OR "in patient[*2]")) OR (secure NEAR/2 hospital[*2]) OR (secure NEAR/2 (unit[*2] OR ward[*2])) OR (psychiatr* NEAR/2 (unit[*2] OR ward[*2] OR hospital[*2] OR inpatient[*2] OR "in patient[*2]")) OR geropsychiatric) OR TI,AB(("Mental Health Services" OR "mental healthcare" OR "mental health care") NEAR/10 (hospital[*2] OR ward[*2] OR inpatient[*2] OR "in patient[*2]")) OR (TI,AB("chronic mental illness" OR "severe mental illness" OR "mental illness" OR "mental disorder[*2]" OR "Mentally III") AND TI,AB(ward[*2] OR hospital[*2] OR inpatient[*2] OR "in-patient[*2]" OR hospitalis* OR hospitaliz* OR "longterm patient[*2]")) OR TI,AB((("learning disabilit*" OR "eating disorder[*2]") NEAR/2 (ward[*2] OR hospital[*2] OR unit[*2])) OR "psychiatric service[*2]" OR "psychiatric facilit*")) AND ((TI,AB((hospital NEAR/7 home[*2]) OR (hospital NEAR/2 community) OR ((return* OR enter* OR renter* OR "reenter*" OR entry OR reentry OR "re-entry" OR move OR moving OR transfer*) NEAR/7 (home[*2] OR community OR residential* OR housing OR "temporary accommodation" OR "shared lives" OR "adult placement scheme" OR living OR independence OR hospice OR hostel OR "intermediate care" OR "intermediate service[*2]" OR "intermediary care" OR "intermediary service[*2]" OR "follow on care" OR "follow up care" OR "step up care" OR "step down care" OR "follow-on care" OR "follow-up care" OR "step-up care" OR "step-down care" OR "stepped care" OR "follow on service[*2]" OR "follow up service[*2]" OR "step up service[*2]" OR "step down service[*2]" OR "follow-on service[*2]" OR "follow-up service[*2]" OR "step-up service[*2]" OR "step-down service[*2]")) OR aftercare OR "after care" OR "post hospital care" OR "posthospital care" OR "post-hospital care") OR TI,AB(transition* OR "social reinsertion" OR "re-admission[*2]" OR readmission[*2] OR readmitted OR "re-admitted" OR discharg* OR predischarge[*2] OR "pre-discharge[*2]" OR postdischarge[*2] OR "post-discharge[*2]" OR (("secondary care" OR hospital* OR patient[*2] OR inpatient[*2] OR "in-patient[*2]" OR psychiatr* OR voluntar* OR involuntar* OR informal* OR formal* OR compulsory) NEAR/1 (admission[*2] OR admitted)))) AND pd(19990101-20151231))

66 records

(TI,AB((leav* OR arriv* OR enter* OR move OR moving OR entry) NEAR/1 (hospital* OR "secondary care")) OR TI,AB((primary NEAR/2 secondary) OR deinstitutional*) OR TI,AB (inpatient* OR "in-patient*" OR hospitalised OR hospitalized OR "secondary care")) AND (SU.EXACT("Mental Patients") OR SU.EXACT("Mental Hospitals") OR SU.EXACT("Mental Illness" OR "Paranoia" OR "Psychosis" OR "Schizophrenia"))

31 records

(TI,AB((leav* OR arriv* OR enter* OR move OR moving OR entry) NEAR/1 (hospital* OR "secondary care")) OR TI,AB((primary NEAR/2 secondary) OR deinstitutional*) OR TI,AB (inpatient* OR "in-patient*" OR hospitalised OR hospitalized OR "secondary care")) AND (TI,AB("psychiatric intensive care" OR "Tier 4" OR ("mental health" NEAR/2 (hospital[*2] OR unit[*2] OR ward[*2] OR inpatient[*2] OR "in patient[*2]")) OR (secure NEAR/2 hospital[*2]) OR (secure NEAR/2 (unit[*2] OR ward[*2])) OR (psychiatr* NEAR/2 (unit[*2] OR ward[*2] OR hospital[*2] OR inpatient[*2] OR "in patient[*2]")) OR geropsychiatric) OR TI,AB(("Mental Health Services" OR "mental healthcare" OR "mental health care") NEAR/10 (hospital[*2] OR ward[*2] OR inpatient[*2] OR "in patient[*2]")) OR (TI,AB("chronic mental illness" OR "severe mental illness" OR "mental illness" OR "mental disorder[*2]" OR "Mentally III") AND TI,AB(ward[*2] OR hospital[*2] OR inpatient[*2] OR "in-patient[*2]" OR hospitalis* OR hospitaliz* OR "long stay patient[*2]" OR "long term patient[*2]" OR "long-stay patient[*2]") NEAR/2 (ward[*2] OR hospital[*2] OR unit[*2]) OR "psychiatric service[*2]" OR "psychiatric facilit*"))

17. Social Work Abstracts (OVID SP)

Date searched: 12/1/2015 (Database version 1968 to December 2014)

No. of records: 67

1 ("psychiatric intensive care" or "Tier 4" or ("mental health" adj2 (hospital? or unit? or ward? or inpatient? or "in patient?")) or (secure adj2 hospital?) or (secure adj2 (unit? or ward?)) or (psychiatr* adj2 (unit? or ward? or hospital? or inpatient? or "in patient?")) or geropsychiatric).ti,ab,hw,sh. (474)

2 (("Mental Health Services" or "mental healthcare" or "mental health care") adj10 (hospital? or ward? or inpatient? or "in patient?")).ti,ab,hw,sh. (40)

3 ("chronic mental illness" or "severe mental illness" or "mental illness" or "mental disorder?" or "Mentally III").ti,ab,hw,sh. (2016)

4 (ward? or hospital? or inpatient? or "in-patient?" or hospitalis* or hospitaliz* or "long stay patient?" or "long term patient?" or "long-stay patient?" or "long-term patient?").ti,ab,hw,sh. (3422)

5 3 and 4 (432)

6 ((("learning disabilit*" or "eating disorder?") adj2 (ward? or hospital? or unit?)) or "psychiatric service?" or "psychiatric facilit*").ti,ab,hw,sh. (128)

7 Residential treatment.sh. (269)

8 "mental health".sh. (1538)

9 7 and 8 (9)

10 "Mental hospitals".sh. (74)

11 "Psychiatric hospitals".sh. (36)

12 (("Mental illness" or "mentally ill" or "mental health") and ("Inpatients" or "Hospitalization")).sh. (32)

13 (Psychiatric patients or "Mentally ill patients").sh. (229)

14 "Psychiatric facilities".sh. (11)

15 mental disorders.sh. (235)

16 ("Inpatients" or "Hospitalization").sh. (230)

17 15 and 16 (7)

18 12 or 13 or 14 or 17 (278)

19 9 or 10 or 11 (111)

20 1 or 2 or 5 or 6 or 18 or 19 (977)

21 discharge.sh. (19)

admissions.sh. (60)

23 "Readmission".sh. (2)

24 "discharge planning".sh. (136)

25 (transition* or "social reinsertion").ti,ab. (1266)

("re-admission?" or readmission? or readmitted or "re-admitted").ti,ab.

27 (discharg* or predischarge? or "pre-discharge?" or postdischarge? or "post-discharge?").ti,ab. (745)

28 (("secondary care" or hospital* or patient? or inpatient? or "in-patient?" or psychiatr* or voluntar* or involuntar* or informal* or formal* or compulsory) adj1 (admission? or admitted)).ti,ab. (121)

29 ((hospital adj7 home?) or (hospital adj2 community) or ((return* or enter* or renter* or "re-enter*" or entry or reentry or "re-entry" or move or moving or transfer*) adj7 (home? or community or residential* or housing or "temporary accommodation" or "shared lives" or "adult placement scheme" or living or independence or hospice or hostel or "intermediate care" or "intermediate service?" or "intermediary care" or "intermediary service?" or "follow on care" or "follow up care" or "step up care" or "step down care" or "follow-on care" or "follow-up care" or "step-up care" or "step-down care" or "step.up service?" or "step down service?" or "follow-on service?" or "follow-on service?" or "step.up service?" or "step-up service?" or "step.up service?" or "step.up service?" or "step-up service?" or "step-u

30 21 or 22 or 23 or 24 or 25 or 26 or 27 or 28 or 29 (2746)

31 (((leav* or arriv* or enter* or move or moving or entry) adj1 (hospital? or "secondary care")) or (primary adj2 secondary) or (deinstitutional* or inpatient? or "in-patient?" or hospitalised or hospitalized or "secondary care")).ti,ab. (1434)

32 ("social work" or "social service?" or (liaison adj2 service?) or (integrat* adj2 service?) or (integrat* adj2 care) or (collaborative adj2 care) or (collaborative adj2 service?) or interagency or "inter-agency" or "inter agency" or "multiple agency" or "multiple service?" or (coordinat* adj2 service?) or (organisation* adj2 model?) or (organization* adj2 model?) or "institutional relations" or "housing service?" or "accommodation service?" or "community health care" or "community mental health care" or "community healthcare" or "community mental healthcare" or "community health service?" or "community health service?" or "joint working" or "joint service?").ti,ab. (15285)

- 33 20 and 30 (241)
- 34 31 and 32 (214)
- 35 20 and 34 (51)

36 ("social work" or "social service?" or (liaison adj2 service?) or (integrat* adj2 service?) or (integrat* adj2 care) or (collaborative adj2 care) or (collaborative adj2 service?) or interagency or "inter-agency" or "inter agency" or "multiple agency" or "multiple service?" or (coordinat* adj2 service?) or (organisation* adj2 model?) or (organization* adj2 model?) or "institutional relations" or "housing service?" or "accommodation service?" or "community health care" or "community mental health care" or "community healthcare" or "community mental healthcare" or "community health service?" or "community mental health service?" or "primary care" or CAMHS or "joint working" or "joint service?").hw,sh. (9498)

- 37 31 and 36 (89)
- 38 20 and 37 (14)
- 39 33 or 35 or 38 (275)
- 40 limit 39 to yr="1999 -Current" (67)

18. Sociological Abstracts (Proquest)

Date searched: 22/1/2015

No of records (total): 244

Date limits: 1999-2015

18 records

(SU.EXACT("Mental Patients") OR SU.EXACT("Mental Hospitals") OR SU.EXACT("Mental Illness" OR "Paranoia" OR "Psychosis" OR "Schizophrenia")) AND (SU.EXACT("Admissions") OR SU.EXACT("Discharge"))

147 records

(TI,AB((hospital NEAR/7 home[*2]) OR (hospital NEAR/2 community) OR ((return* OR enter* OR renter* OR "re-enter*" OR entry OR reentry OR "reentry" OR move OR moving OR transfer*) NEAR/7 (home[*2] OR community OR residential* OR housing OR "temporary accommodation" OR "shared lives" OR "adult placement scheme" OR living OR independence OR hospice OR hostel OR "intermediate care" OR "intermediate service[*2]" OR "intermediary care" OR "intermediary service[*2]" OR "follow on care" OR "follow up care" OR "step up care" OR "step down care" OR "follow-on care" OR "follow-up care" OR "step-up care" OR "step-down care" OR "stepped care" OR "follow on service[*2]" OR "follow up service[*2]" OR "step up service[*2]" OR "step down service[*2]" OR "follow-on service[*2]" OR "followup service[*2]" OR "step-up service[*2]" OR "step-down service[*2]")) OR aftercare OR "after care" OR "post hospital care" OR "posthospital care" OR "post-hospital care") OR TI,AB(transition* OR "social reinsertion" OR "readmission[*2]" OR readmission[*2] OR readmitted OR "re-admitted" OR discharg* OR predischarge[*2] OR "pre-discharge[*2]" OR postdischarge[*2]

OR "post-discharge[*2]" OR (("secondary care" OR hospital* OR patient[*2] OR inpatient[*2] OR "in-patient[*2]" OR psychiatr* OR voluntar* OR involuntar* OR informal* OR formal* OR compulsory) NEAR/1 (admission[*2] OR admitted)))) AND (SU.EXACT("Mental Patients") OR SU.EXACT("Mental Hospitals") OR SU.EXACT("Mental Illness" OR "Paranoia" OR "Psychosis" OR "Schizophrenia"))

10 records

(TI,AB("psychiatric intensive care" OR "Tier 4" OR ("mental health" NEAR/2 (hospital[*2] OR unit[*2] OR ward[*2] OR inpatient[*2] OR "in patient[*2]")) OR (secure NEAR/2 hospital[*2]) OR (secure NEAR/2 (unit[*2] OR ward[*2])) OR (psychiatr* NEAR/2 (unit[*2] OR ward[*2] OR hospital[*2] OR inpatient[*2] OR "in patient[*2]")) OR geropsychiatric) OR TI,AB(("Mental Health Services" OR "mental healthcare" OR "mental health care") NEAR/10 (hospital[*2] OR ward[*2] OR inpatient[*2] OR "in patient[*2]")) OR (TI,AB("chronic mental illness" OR "severe mental illness" OR "mental illness" OR "mental disorder[*2]" OR "Mentally III") AND TI,AB(ward[*2] OR hospital[*2] OR inpatient[*2] OR "in-patient[*2]" OR hospitalis* OR hospitaliz* OR "longterm patient[*2]" OR "long term patient[*2]" OR "long-stay patient[*2]" OR "longterm patient[*2] OR hospital[*2] OR unit[*2]") OR "psychiatric service[*2]" NEAR/2 (ward[*2] OR hospital[*2] OR unit[*2])) OR "psychiatric service[*2]" OR "psychiatric facilit*")) AND (SU.EXACT("Admissions") OR

99 records:

(TI,AB("psychiatric intensive care" OR "Tier 4" OR ("mental health" NEAR/2 (hospital[*2] OR unit[*2] OR ward[*2] OR inpatient[*2] OR "in patient[*2]")) OR (secure NEAR/2 hospital[*2]) OR (secure NEAR/2 (unit[*2] OR ward[*2])) OR (psychiatr* NEAR/2 (unit[*2] OR ward[*2] OR hospital[*2] OR inpatient[*2] OR "in patient[*2]")) OR geropsychiatric) OR TI,AB(("Mental Health Services" OR

"mental healthcare" OR "mental health care") NEAR/10 (hospital[*2] OR ward[*2] OR inpatient[*2] OR "in patient[*2]")) OR (TI,AB("chronic mental illness" OR "severe mental illness" OR "mental illness" OR "mental disorder[*2]" OR "Mentally III") AND TI,AB(ward[*2] OR hospital[*2] OR inpatient[*2] OR "in-patient[*2]" OR hospitalis* OR hospitaliz* OR "long stay patient[*2]" OR "long term patient[*2]" OR "long-stay patient[*2]" OR "longterm patient[*2]")) OR TI,AB((("learning disabilit*" OR "eating disorder[*2]") NEAR/2 (ward[*2] OR hospital[*2] OR unit[*2])) OR "psychiatric service[*2]" OR "psychiatric facilit*")) AND ((TI,AB((hospital NEAR/7 home[*2]) OR (hospital NEAR/2 community) OR ((return* OR enter* OR renter* OR "reenter*" OR entry OR reentry OR "re-entry" OR move OR moving OR transfer*) NEAR/7 (home[*2] OR community OR residential* OR housing OR "temporary accommodation" OR "shared lives" OR "adult placement scheme" OR living OR independence OR hospice OR hostel OR "intermediate care" OR "intermediate service[*2]" OR "intermediary care" OR "intermediary service[*2]" OR "follow on care" OR "follow up care" OR "step up care" OR "step down care" OR "follow-on care" OR "follow-up care" OR "step-up care" OR "step-down care" OR "stepped care" OR "follow on service[*2]" OR "follow up service[*2]" OR "step up service[*2]" OR "step down service[*2]" OR "follow-on service[*2]" OR "follow-up service[*2]" OR "step-up service[*2]" OR "step-down service[*2]")) OR aftercare OR "after care" OR "post hospital care" OR "posthospital care" OR "post-hospital care") OR TI,AB(transition* OR "social reinsertion" OR "re-admission[*2]" OR readmission[*2] OR readmitted OR "re-admitted" OR discharg* OR predischarge[*2] OR "pre-discharge[*2]" OR postdischarge[*2] OR "post-discharge[*2]" OR (("secondary care" OR hospital* OR patient[*2] OR inpatient[*2] OR "in-patient[*2]" OR psychiatr* OR voluntar* OR involuntar* OR informal* OR formal* OR compulsory) NEAR/1 (admission[*2] OR admitted))))

71 records

(TI,AB((leav* OR arriv* OR enter* OR move OR moving OR entry) NEAR/1 (hospital* OR "secondary care")) OR TI,AB((primary NEAR/2 secondary) OR deinstitutional*) OR TI,AB (inpatient* OR "in-patient*" OR hospitalised OR hospitalized OR "secondary care")) AND (SU.EXACT("Mental Patients") OR SU.EXACT("Mental Hospitals") OR SU.EXACT("Mental Illness" OR "Paranoia" OR "Psychosis" OR "Schizophrenia"))

37 records

(TI,AB((leav* OR arriv* OR enter* OR move OR moving OR entry) NEAR/1 (hospital* OR "secondary care")) OR TI,AB((primary NEAR/2 secondary) OR deinstitutional*) OR TI.AB (inpatient* OR "in-patient*" OR hospitalised OR hospitalized OR "secondary care")) AND (TI,AB("psychiatric intensive care" OR "Tier 4" OR ("mental health" NEAR/2 (hospital[*2] OR unit[*2] OR ward[*2] OR inpatient[*2] OR "in patient[*2]")) OR (secure NEAR/2 hospital[*2]) OR (secure NEAR/2 (unit[*2] OR ward[*2])) OR (psychiatr* NEAR/2 (unit[*2] OR ward[*2] OR hospital[*2] OR inpatient[*2] OR "in patient[*2]")) OR geropsychiatric) OR TI,AB(("Mental Health Services" OR "mental healthcare" OR "mental health care") NEAR/10 (hospital[*2] OR ward[*2] OR inpatient[*2] OR "in patient[*2]")) OR (TI,AB("chronic mental illness" OR "severe mental illness" OR "mental illness" OR "mental disorder[*2]" OR "Mentally III") AND TI,AB(ward[*2] OR hospital[*2] OR inpatient[*2] OR "in-patient[*2]" OR hospitalis* OR hospitaliz* OR "long stay patient[*2]" OR "long term patient[*2]" OR "long-stay patient[*2]" OR "long-term patient[*2]")) OR TI,AB(("learning disabilit*" OR "eating disorder[*2]") NEAR/2 (ward[*2] OR hospital[*2] OR unit[*2]) OR "psychiatric service[*2]" OR "psychiatric facilit*"))

Economic search

The searches to identify economic evaluations related to the review questions were the same as the main evidence search.