Appendix 15a: Experience of care study characteristics

In the following table, studies were categorised as quantitative if a theory and/or hypothesis was tested using systematic empirical methods of investigation. Studies were defined as qualitative according to the *Cochrane Handbook for Systematic Reviews of Interventions* (Oxford: Cochrane Collaboration, 2011, http://www.cochrane-handbook.org/):

'Qualitative researchers study things in their natural settings, attempting to make sense of, or to interpret, phenomena in terms of the meanings people bring to them (Denzin 1994¹). Qualitative research is intended to penetrate to the deeper significance that the subject of the research ascribes to the topic being researched. It involves an interpretive, naturalistic approach to its subject matter and gives priority to what the data contribute to important research questions or existing information.

Within health care an understanding of the value of evidence from qualitative research to systematic reviews must consider the varied and diffuse nature of evidence (Popay 1998b², Pearson 2005³). Qualitative research encompasses a range of philosophies, research designs and specific techniques including in-depth qualitative interviews; participant and non-participant observation; focus groups; document analyses; and a number of other methods of data collection (Pope 2006⁴). Given this range of data types, there are also diverse methodological and theoretical approaches to study design and data analysis such as phenomenology; ethnography; grounded theory; action research; case studies; and a number of others. Theory and the researchers' perspective also play a key role in qualitative data analysis and in the bases on which generalizations to other contexts may be made.'

¹ Denzin NK, Lincoln YS. Introduction. Entering the field of qualitative research. In: Denzin NK, Lincoln YS (editors). *Handbook of Qualitative Research*. Thousand Oaks (CA): Sage Publications, 1994.

² Popay J, Williams G. Qualitative research and evidence-based healthcare. *Journal of the Royal Society of Medicine* 1998; 91 (Suppl 35): 32-37.

³ Pearson A, Wiechula R, Court A, Lockwood C. The JBI model of evidence-based healthcare. *JBI Reports* 2005; 3: 207-216.

⁴ Pope C, Mays N. Qualitative methods in health research. In: Pope C, Mays N (editors). *Qualitative Research in Health Care* (3rd edition). Malden (MA): Blackwell Publications/BMJ Books, 2006.

Study	Sampling strategy/country	Design/method	Population/diagnosis	Findings	Limitations
Alvidrez & Azocar,	Recruited while waiting for	Quantitative study	N=105	Preference of individual/group	No follow up data
1999	appointment in women's			therapy and mood management	on which services
	hospital clinic. Paid \$5 for	Structured interview about	Depression n=69	classes over medication treatment.	women actually
'Distressed women's	interview.	use of mental health	Anxiety n= 25	High barriers to treatment: high cost,	used. Obstacles to
clinic patients:		services, interest in		lack of time. More fear of stigma in	treatment could
preferences for mental	US	psychosocial services and	15% (n=16) of total sample	anxious patients than non-anxious.	depend on type of
health treatments and		perceived barriers to	had GAD		treatment need but
perceived obstacles'		treatment			patients were asked
			Diagnosis:		about barriers to
			PRIME-MD		services globally.
Becker et al., 2003	Sample drawn randomly	Quantitative study	N= 2028	Worry in GAD is most commonly	Generalisable only
	from German government			characterised by concerns about work,	to females.
'Content of worry in	registry of residents. 2,064	Results taken from the	GAD n=37	family and finances.	
the community: what	women administered a	baseline survey of a	Anxiety without GAD n=316		
do people with	structured clinical interview.	epidemiological study (to	Mood, somatoform,	High level of uncontrollability of	
generalized anxiety		collect data on prevalence,	substance related or eating	worry.	
disorder or other	Germany	risk factors etc of mental	disorders n=71		
disorders worry		disorders)	N. 1: 1 1604		
about?'			No disorder n=1604		
			A11.6 1 1		
			All female samples		
			F-DIPS		
Bjorner & Kjolsrod,	Based on a prescription	Qualitative study	N=38 (GPs)	Feel the need to fulfil patient demands	Selection bias; only
2002	registration of	,	, ,	1	focused on
	benzodiazepines and minor	Semi-structured interview	GPs' patients had a range of	Difficult to offer non-pharmacological	prescriptions issued
'How GPs understand	opiates issued by all doctors		physical conditions, some	solution	during consultation
patients' stories. A	in Oslo and a neighbouring	Questions: general questions	comorbid with anxiety		and not indirect GP-
qualitative study of	country. Strategic sampling	on prescribing and most	-		patient contact.
benzodiazepine and	of 38 GPs selected. Letters	recent patients prescribed	Diagnosis not reported		
minor opiate	requesting for interview,	benzodiazepines			Also:
prescribing in	then phone call.		Norway		No diagnosis or
Norway'					assessment of
	Norway				anxiety reported.
Blair & Ramones, 1996	N/A	Non-systematic review	Anxiety	Unrelieved anxiety leads to poor	N/A
				treatment compliance and negative	
'The under treatment				outcome	
of anxiety:					
overcoming the				Patients can become irritable and	
confusion and stigma'				demanding	
				Lack of case identification causes poor	
				treatment practice.	

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Boardman et al., 2004	Includes five practices.	Quantitative study	GAD n=77	Unmet need in those with anxiety was	Practices were
	Patients attended practice,		MDD n=108	13.9%, and depression 9.5%	smaller than average
'Needs for mental	asked to complete GHQ and	Cross-sectional survey and			for the area and
health treatment	provide demographics. A	longitudinal study.	DSM-IV	Overall unmet need for 59.6%	there was a time
among general	doctor or nurse completed	Medical Research Council			pressure on doctors.
practice attenders'	encounter form (rates	Needs for Care Assessment	Anxiety prevalence 11.7%		No hierarchy of
	patient psychiatric	schedule	GAD prevalence 7.7%		diagnosis applied -
	disturbance). Patients with				mainly mixed
	psychological problem				anxiety and
	assigned to GP case group.				depression. Overall
	Subgroups systematically				need for treatment
	sampled and randomly				in mixed anxiety
	selected.				and depression not
					assessed - looked at
	UK				individual
					disorders. Patient's
					view of treatment is
					complex and
					acceptance of
					treatment, need and
					met need is likely to
					change.
Borkovec & Roemer,	College students.	Quantitative study	N=250	Main reasons for worry: motivation,	Only college student
1995				preparation and	sample
	Strategy not reported.	583 college students	GAD n=74	avoidance/prevention.	
'Perceived function of		completed GAD-Q (self-		_	GAD-Q can over-
worry among	US	report) and Reasons to	Partial GAD (did not meet	Pure GAD patients rated 'distraction	estimate the
generalized anxiety		Worry questionnaire	all parts of the criteria) n=76	from more emotional topics' higher	incidence of DSM-IV
disorder subjects:				than other groups. A way of avoiding	GAD by 20%
distraction from more			Non-anxious n=100	emotionally distressing topics like	
emotionally				prior traumatic events or unhappy	Reasons to Worry
distressing topics?'			GAD-Q	childhood memories.	questionnaire
					includes only six
					reasons of worry.
Breitholtz and	Referrals from GPs and	Qualitative study	N=87	Thoughts on social acceptance and	Different
Westling, 1998	advertisement in newspaper			rejection	interviewers used
		Semi-structured interview	GAD patients who do not		for different patient
'Cognitions in	Sweden		have PD n=43	Loss of self-control and inability to	groups (but one
generalized anxiety		Questioned on thoughts and	PD patients who do not	cope	interview data
disorder and panic		images during anxiety	have GAD n=44		scorer). GAD
disorder patients'					patients were older
			DSM-III-R		with longer duration
					of anxiety than PD
			GAD patients: 32 female, 11		patients.
			male		
			PD patients: 30 female, 14		

			male		
Bystritsky et al., 2005 'Assessment of beliefs about psychotropic medication and psychotherapy: development of a measure for patients with anxiety disorders'	Patients screened and recruited from six university-affiliated primary care clinics US	Quantitative study Data used from Collaborative Care for Anxiety and Panic study (RCT delivering CBT and pharmacotherapy). Patients screened with self-report questionnaire, telephone interview, randomised to treatment groups. Factor analysis with Varimax rotations used to determine factor structure of beliefs scale. Assessed validity and consistency of scale.	N=762 Panic disorder, social phobia, PTSD, GAD DSM-IV CIDI	A belief in medication is associated with appropriate medication use, however, a belief in psychotherapy or medication does not predict adherence to psychotherapy.	Convenience sample: Patients selected based on willingness to consider medication and psychotherapy therefore would not include patients who have more negative view of treatments. Items assessing belief about psychotherapy was not specific to anxiety.
Commander et al., 2004 'Care pathways for south Asian and white people with depressive and anxiety disorders in the community'	General population. Deprived inner-city catchment area, Birmingham. Random sample of residents registered with GP drawn from a database. Contacted by letter then interviewed in homes (semi-structured diagnostic interview). Payment <£10. UK	Qualitative study Semi-structured interview Questions: perceived cause, help seeking, discussion with friends, GP, offered help	N=77 Anxiety or depression GAD n=15 Any anxiety disorder n=57 Any depressive disorder n=49 Other n=11 Total comorbidity n=25 South Asian and white people DSM-III-R	Few consult GPs and fewer receive medication Fear of stigmatisation South Asian women more likely to see GP than white women	Setting in deprived urban area, may not be generalisable. Language difficulties contributed to non-response rate. Subjects refused interview while waiting for interpreter. More south Asian people refused to participate than white people, which may have introduced bias. What is the validity of applying instruments from Western psychiatry in studies of ethnic minorities?
Craske <i>et al.,</i> 1989 'Qualitative dimensions of worry	GAD patients were recruited from the Centre for Stress and Anxiety disorders prior to treatment. Controls were	Quantitative study Both groups completed a questionnaire as soon as	N=45 GAD n = 19	GAD patients worried more about illness, health and injury issues, and had a tendency to worry about more minor issues	No operational definitions of worry used
in DSM-III-R	drawn from as sample of	possible after they noticed	Non anxious controls n = 26	minor issues	Completion rates: on

generalized anxiety disorder subjects and non anxious controls'	friends of clients attending the above centre and were paid \$6. US	themselves worrying (excluded the concerns of panic attacks/phobic fears).	ADIS-R	Almost 40% of GAD worriers, compared to only 12% of controls were reported to have worries without a precipitant/cue Worries monitored by the GAD group were rated as less controllable, less realistic and less successfully alleviated when preventative or corrective measures were engaged in	average GAD group completed 2.3/3 questionnaires and control group 2.4/3
Deacon & Abramowitz, 2005 'Patients' perceptions of pharmacological and cognitive- behavioral treatments for anxiety disorders'	Patients evaluated in anxiety disorders clinic. Self-referrals, referrals from physicians and mental health professionals. US	Quantitative study Semi-structured diagnostic interview. Review of medical records and interviews examining medical and pharmacological history. Treatment Perceptions Questionnaire (TPQ)	N=133 Mixed anxiety 10.7% GAD 41.7% Axis I comorbidity Additional diagnosis of anxiety (13.6%) and mood disorders (11.7%) MINI	CBT rated as treatment of choice. CBT is more acceptable and more likely to be effective in long-term. Patients taking medication equally favour both treatments. Unmediated patients rate CBT more favourably.	Generalisability to patients who seek help in primary care is unknown. Psychometric propertied of TPQ unknown. Did not ask if a combined treatment was preferable. TPQ description of treatments influenced perception ratings.
'Emotion regulation among individuals classified with and without generalized anxiety disorder'	Participants recruited from classroom visits. Explained study rationale and requirements and obtained consent. Given questionnaires and diaries to complete. US	Quantitative study Participants completed daily diaries and questionnaires measuring emotion regulation strategies.	N= 138 GAD n=33 Control n=105 111 female, 27 male PSWQ, GAD-Q, ERSQ	Intense negative emotions No difference in positive emotions compared with controls. Emotion regulation strategies used: situation selection, distraction, masking emotions, hiding emotions, and so on	Graduate and undergraduate population. Results may be different in treatment-seeking population. Looks at most intense emotional daily experiences, not baseline moods.
Diefenbach et al., 2001a 'Worry content reported by older adults with and without generalized anxiety disorder'	Recruited through media and community announcements US	Quantitative study Worry content evaluated from ADIS-R. Worry topic coded and worry statements categorised into five content	N= 88 GAD n=44 Control (free from diagnosis) n=44 Mean age: 67 years	Report wider variety of worry topics than control No difference in worry content Older people worry more about health and less about work-related concerns than younger people with GAD.	Comparison of older versus younger samples was not in the same study. Small sample

		areas.	30 female, 11 male	Ī	
		areas.	50 female, 11 male		
			DSM-III		
			Anxiety disorders interview schedule-revised (ADIS-R)		
Diefenbach et al., 2001b 'Anxiety, depression and the content of worries'	Patients selected from outpatients who completed questionnaire during pre- treatment assessment at a psychological research clinic US	Quantitative study Worry Domains Questionnaire (WDQ). Self- report rating each worry domain for frequency.	N=60 GAD n=20 Depression and GAD n=20 Depression without anxiety n=20 DSM-III-R	Worry content differs in depression and anxiety. Anxious patients worry in the domain of loss of control and physical threat. People with comorbidity present mixed depressive and anxious worries.	Not reported
Gum et al., 2006 'Depression treatment preferences in older primary care patients'	Selected from 18 primary care clinics belonging to eight healthcare organisations in five states US	Quantitative study Multisite RCT comparing usual care and collaborative care, offered counselling and medication <12months. After 12 months of services received, satisfaction and depression outcomes assessed.	N=1,602 Depression: 30% comorbid with anxiety. DSM-IV Age: 60 years+ 67% female	More patients preferred counselling (57%) than medication (43%).	Not reported
Haslam et al., 2004 'Patients' experiences of medication for anxiety and depression: effects on working life'	Liaison with established contacts in organisations, health and safety contacts, mail shots, telephone calls, emails newspaper advertisements, professional publications, radio, posters UK	Qualitative study Focus group interviews Nine focus groups with patients taking medication Three focus groups with people attending anxiety management courses, from different occupations Three focus groups with HR staff, personnel, occupational health and health/safety sectors	People with anxiety and depression N=54 Organisational reps N=20 36 female, 18 male Diagnosis or assessment not reported	Initially unaware of symptoms Thought to stem from physical illness Feeling tired, confused, emotional, and so on Impairs work performance Negative effects of drugs are the same as anxiety symptoms Inability to work Worry about dependency Participants require more information and consultation time Difficult to explain benefits of drugs	Not reported, but no diagnosis/assessme nt

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				and explain side effects	
				Lack of compliance	
Hoyer et al., 2002 'Generalized anxiety disorder and clinical worry episodes in young women'	A representative sample of young (18-25 years) women from the community Germany	Quantitative study All participants were interviewed about the frequency, intensity and uncontrollability of diverse worry topics Psychosocial functioning was rated using the Global Assessment of Functioning (GAF)	N=2064 GAD or GAD comorbid with other disorders ADIS-L	Lack of compliance Comorbid GAD had one of the lowest psychosocial functioning ratings and had significantly lower scores than those with other anxiety disorders Those with GAD or subthreshold GAD seem to have a specific 'worry syndrome' that is highly distinguishable from everyday worry	Only young women examined, thus results may not be generalisable to men or the older population Also, conducted in Eastern Germany and thus may not be generalisable to the UK population The interviewers who administered diagnosis were either psychology students in their last year of study or physicians (training given over 1 week)
					No other direct/objective measures of impairment other than the DSM rating of psychosocial functioning
Kadam et al., 2001	Randomly selected 50%	Qualitative study	N=27	Negative thoughts and inability to	Study sample
'A qualitative study of patients' views on anxiety and depression'	sample from four partner group GP practice population registers. Sent HADS questionnaire. High scorers sent invitation for	Semi-structured individual interviews (n=18) and focus group interviews (n=9)	High anxiety and depression score OR high depression score irrespective of anxiety	cope Used distraction techniques Feelings of shame and embarrassment	chosen from general practice population in a particular provincial city.
	interview. 29 randomly selected patients completed interview.	Questions focus on onset, feelings, coping, seeking help, and so on	13/27 had a prior diagnosis of anxiety or depression	Present physical symptoms	Also: Older population Did not report exact
			18 female, 9 male	Actively seek therapy	number of
	UK		HADS	Critical of drugs interventions	participants with anxiety and depression or which

Lang, 2005 'Mental health treatment preferences of primary care patients'	Patients completed questionnaires while waiting for appointments at two clinics and mailed back additional material US	Quantitative study Questionnaires on treatment preferences, expectations and barriers to treatment	N=298 BSI-18 45% distressed (BSI score ≥ 68). 35% reached 'caseness' on somatisation scale, 30% on depression scale and 20% on anxiety scale (n=60). 199 male, 196 female.	69.6 % prefer individual treatment. 17% prefer group treatment. 14.2% prefer medication. Practical barriers to treatment: time, transportation, and so on. Caucasians receive more mental health treatment than non-Caucasians. 46.5% of people received treatment in the past. Of these, 78% received medication, 74% individual counselling, 31% group counselling, 3% other.	criteria were used in prior diagnosis. 50% had either anxiety or depression from a record taken 12 months previously In treatment history, more people received individual counselling than group therapy, which could have influenced their preference. Results may not be generalisable to broader primary care patients (two clinics may not be representative of different health systems). Mail-back procedure opens self-selection bias and missing data points compared with personal administration. (Mail-back was used to limit patients' waiting time).
Mojtabai et al., 2002 'Perceived need and help-seeking in adults with mood, anxiety, or substance use disorders'	Sample taken from National Comorbidity Survey US	Quantitative study Questions on levels of impairment, suicidality, physical health, attitudes of mental health, support networks, parental psychopathology	N=648 Anxiety DSM-III	People with comorbid mood and anxiety disorders are three times more likely to perceive need for help than anxious people alone.	Limited to National Comorbidity Survey diagnosis. Recall period of 12 months may be too long.
Porensky <i>et al.</i> , 2009 'The burden of latelife generalized anxiety disorder: effects on disability,	Screening and referral from primary care and mental health practice. Community advertisement. US	Quantitative study Measured disability, health related QoL, healthcare utilization, anxiety, depression, medical burden,	N=206 GAD n=164 Healthy control n=42 Mean age 73 years	Older adults with GAD are more disabled (less engagement and activity), have worse HRQoL (role functioning and social function) and greater healthcare utilisation than non-anxious controls.	Older people who consented to a treatment study. May not be generalisable to younger and non-

health-related quality		cognition.			treatment seeking
of life, and healthcare			DSM-IV, HAM-A		population.
utilization'			141 female, 65 male		
Prins et al., 2009 'Primary care patients with anxiety and depression: need for care from the patients' perspective'	Data derived from the Netherlands Study of Depression and Anxiety: a longitudinal cohort study. Patients recruited from primary care centres The Netherlands	Quantitative study Patients completed Kessler- 10 screening questionnaire for affective/anxiety disorders (n=10,706). Interviewed with CIDI. Completed Perceived Need for Care Questionnaire.	N=662 Anxiety n=516 (28% GAD)Depression n=417 40% comorbidity CIDI	Patients with anxiety and depression prefer to receive counselling or information as part of their care than medication or practical support.	Not reported
Rijswijk et al., 2009 'Barriers in recognizing, diagnosing and managing depressive and anxiety disorders as experienced by family physicians: a focus group study'	Three focus groups from three regions in Netherlands. Group 1. Continuous medical education group of family physicians discussing topics on monthly basis. Group 2. Family physician trainers from 1/8 residency training programmes. Group 3. Randomised family physician group with practices in a university area. 120 invitations sent, 8 participated. All family physicians paid €125. All completed Depression Attitude Questionnaire (valid measure of attitude to depression)	Qualitative study Focus group of loosely structured interviews	23 family physicians from all types of practices (urban, suburban and rural). Focused on depression and anxiety	Diagnosis and management is time consuming Doubts of DSM-IV criteria Diagnosis is difficult due to overlapping symptoms and presentation of physical symptoms Not enough knowledge of different anxiety disorders and drugs available	Not reported

Roemer et al., 1997 'An investigation of worry content among generally anxious individuals'	Clinical samples taken from GAD patients in a previous investigation (Roemer, 1995). Analogue samples taken from undergraduate students	Quantitative study Worry topics obtained from ADIS-R and GAD-Q and categorised	N=402 GAD n=234 Non-anxious control n=168 GAD: 166 female, 68 male Control: 168 female, 48 male ADIS-R, GAD-Q	GAD patients worry about a greater number of topics. Higher frequency in 'miscellaneous' worries (minor/routine issues/daily hassles) and lower worries for work/school compared with non- anxious controls.	High heterogeneity of worries included in the miscellaneous worries category: not an ideal content categorisation
Ruscio & Borkovec, 2004 'Experience and appraisal of worry among high worriers with and without generalized anxiety disorder'	Students who were enrolled in university psychology courses US	Quantitative study Laboratory setting. Pre- experiment measures: PSWQ and GAD-Q. Post- experiment measures: Post Task Questionnaire on nature, frequency and intensity of worry. Metacognitions Questionnaire assessing beliefs and control of worry. Participants had a focused task on breathing, induced worry and feedback using the above questionnaires	N=60 GAD n=30 Non-GAD worriers n=30 Female 78%, Caucasian 88% DSM-IV GAD	More people with GAD reported negative intrusions after worry induction No difference between the quantity, frequency, intensity of worry and levels of distress caused by worry in GAD and non-GAD worriers There are differences in perception, in that people with GAD perceive their worry as less controllable and more dangerous	Student population may not be generalisable to a treatment seeking population Highly controlled laboratory setting where worry was evoked does not reflect unrestrained worry in a natural setting The worry scores of students were matched to those of a treatment-seeking population so this is not a major limitation.
Tylee & Walters, 2007 'Underrecognition of anxiety and mood disorders in primary care: why does the problem exist and what can be done?'	N/A	Non-systematic review	Anxiety and depression DSM-III	Presentation of somatic symptoms Normalising/minimising symptoms affect identification	Not reported
'Beliefs about psychotropic medication and psychotherapy among primary care patients with anxiety	8,315 screened in clinic waiting room (given self-report questionnaire) to assess anxiety and depressive symptoms. 1,319 subjects positive for anxiety and random sample of subjects with no disorder	Quantitative study Self-report questionnaire Diagnostic interview. Belief about medication (6 items, anxiety specific). Belief about psychotherapy (8	Anxiety and depression (31% GAD) n=273 No disorder n=69 DSM-IV	Depression diagnosis related to slightly more favourable attitude about medication Ethnic minority patients have less favourable views about medication and psychotherapy. Socioeconomic status or any other demographic	Diagnostic composition of sample inadequate to compare strength of beliefs between those with anxiety only and depression only.

disorders'	(telephone diagnostic	items, not anxiety specific).		variable is not related to treatment	
disorders	interview requested). 801 completed telephone diagnostic interview assessing beliefs in therapy and psychotropic medication. US	5 point Likert scale.		belief.	Sample consisted of depression and anxiety comorbidities. Cannot examine beliefs in discrete diagnostic groups (although sample is characteristic of primary care population). Measure used for treatment belief is new, limited data on its psychometric properties. Items assessing therapy were not anxiety specific. Sample of primary care patients was small and from selected West coast clinics so not generalisable.
Wittchen et al., 2000 'Disabilities and quality of life in pure and co-morbid generalized anxiety disorder and major depression in a national survey'	A large stratified national representative sample of 130 GP sites in Germany. Data were adjusted by age, sex and geographical location	Quantitative study Measured impairment (for example, days lost in past month, reduced functioning, and perceived state of health) and QOL	N=4,181 Pure GAD, n= 33 Pure MDD, n= 344 Comorbid GAD and MDD n= 40 Neither GAD nor MDD n= 3,764 Assessed by the Composite International Diagnostic- Screener and a structured diagnostic interview for DSM-IV Axis I disorders	Both pure and comorbid GAD are associated with high impairment (that is, poor perceived health, activity reduction) and low quality of life Those with comorbid GAD seem to have the highest impairments Pure GAD respondents report more impairments than pure MDD respondents.	Few GAD participants

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