

Appendix A: Search strategy MEDLINE (PubMed)

The search strategy was constructed from the validated DTA filter and a systematic review filter in combination with a list of 622 International Standard Serial Numbers (ISSNs) of journals that had an impact factor ≥ 4 and are indexed on PubMed. The list covered journal categories such as chemistry, dentistry, human medicine, medical imaging, medical laboratory technology, microbiology, nuclear medicine, parasitology, and radiology.

1. sensitivity[mh]
2. specificity [mh]
3. 1 AND 2
4. specifit*[tw]
5. “false negative”[tw]
6. accuracy[tw]
7. OR 4-6
8. systematic[ab]
9. (3 OR 7) AND 8
10. 001-4842 OR 0360-0300 OR 1554-8929 OR 1936-0851 OR 0001-6322 OR 1355-6215 OR 0724-6145 OR 0065-230X OR 0001-8686 OR 0169-409X OR 0065-2601 OR 1616-301X OR 0065-2776 OR 0065-2806 OR 0935-9648 OR 0065-2911 OR 0065-3055 OR 0065-308X OR 0065-3454 OR 1615-4150 OR 0065-3527 OR 0161-9152 OR 1568-1637 OR 1474-9718 OR 0269-9370 OR 0002-5100 OR 0269-2813 OR 0105-4538 OR 1552-5260 OR 0002-8703 OR 0002-9165 OR 0002-9262 OR 0002-9270 OR 0002-9297 OR 0272-6386 OR 0002-9343 OR 1552-4868 OR 0002-9440 OR 0363-6143 OR 0193-1849 OR 1040-0605 OR 0749-3797 OR 0002-953X OR 0090-0036 OR 1044-1549 OR 1073-449X OR 0147-5185 OR 1600-6135 OR 0003-0147 OR 0003-066X OR 0003-2700 OR 0003-3022 OR 1433-7851 OR 0196-0644 OR 1544-1709 OR 0003-4819 OR 0785-3890 OR 0364-5134 OR 0923-7534 OR 0003-4967 OR 0003-4932 OR 1068-9265 OR 0066-4154 OR 1523-9829 OR 1056-8700 OR 1936-122X OR 1081-0706 OR 1548-5943 OR 1543-592X OR 0066-4170 OR 0066-4197 OR 1527-8204 OR 0732-0582 OR 1531-7331 OR 0066-4219 OR 0066-4227 OR 0147-006X OR 0199-9885 OR 1553-4006 OR 0362-1642 OR 0066-426X OR 0066-4278 OR 0066-4308 OR 0163-7525 OR 0066-4804 OR 1523-0864 OR 1359-6535 OR 1360-8185 OR 0926-3373 OR 0003-987X OR 0003-990X OR 0003-9926 OR 0003-9942 OR 1072-4710 OR 0004-0010 OR 1079-5642 OR 0004-3591 OR 1478-6362 OR 0004-3591 OR 0021-9150 OR 1568-9972 OR 1554-8627 OR 0042-9686 OR 0300-8428 OR 0925-4439 OR 1388-1981 OR 0167-4889 OR 0304-419X OR 0140-525X OR 0264-6021 OR 0006-2952 OR 1043-1802 OR 0265-9247 OR 0892-7014 OR 1932-104X OR 1367-4803 OR 0006-3223 OR 0301-0511 OR 1464-7931 OR 1525-7797 OR 0142-9612 OR 0006-3495 OR 0960-8524 OR 0006-3568 OR 0956-5663 OR 0734-9750 OR 1754-6834 OR 1398-5647 OR 0006-4971 OR 0268-960X OR 1741-7007 OR 1471-2148 OR 8756-3282 OR 0006-8950 OR 0889-1591 OR 1015-6305 OR 0165-0173 OR 1863-2653 OR 1465-5411 OR 0167-6806 OR 1467-5463 OR 0007-0920 OR 0007-0963 OR 0007-1048 OR 0007-1188 OR 0007-1250 OR 0007-1323 OR 0959-535X OR 0007-9235 OR 0820-3946 OR 1535-6108 OR 1055-9965 OR 0167-7659 OR 1940-6207 OR 0008-5472 OR 0305-7372 OR 0008-543X OR 0008-6223 OR 0143-3334 OR 0897-5957 OR 0008-6363 OR 0161-4940 OR 0092-8674 OR 0143-4160 OR 1538-

4101 OR 1350-9047 OR 1931-3128 OR 1550-4131 OR 1462-5814 OR 1420-682X OR
1570-5870 OR 1001-0602 OR 0898-6568 OR 1934-5909 OR 0963-6897 OR 1047-3211
OR 1074-5521 OR 1359-7345 OR 0897-4756 OR 0009-2665 OR 0306-0012 OR 1861-
4728 OR 0947-6539 OR 1864-5631 OR 0012-3692 OR 0009-5915 OR 0009-7330 OR
0009-7322 OR 0748-3007 OR 1078-0432 OR 0009-9147 OR 0954-7894 OR 1542-3565
OR 1058-4838 OR 1555-9041 OR 1198-743X OR 0893-8512 OR 0312-5963 OR 0009-
9236 OR 0272-7358 OR 1080-563X OR 1469-493X OR 1530-7026 OR 0010-0285 OR
0824-7935 OR 0888-8892 OR 0010-8545 OR 0010-9452 OR 1466-609X OR 0090-3493
OR 1040-9238 OR 1040-8363 OR 1064-3389 OR 1040-8428 OR 1040-8436 OR 1040-
8444 OR 1528-7483 OR 1466-8033 OR 1567-2050 OR 0960-9822 OR 1568-0096 OR
1566-5232 OR 1467-3037 OR 0929-8673 OR 1566-5240 OR 0958-1669 OR 0955-0674
OR 1367-5931 OR 1363-1950 OR 1359-0294 OR 1367-6733 OR 0267-1379 OR 0959-
437X OR 1065-6251 OR 0952-7915 OR 0951-7375 OR 0957-9672 OR 1369-5274 OR
0959-4388 OR 1350-7540

11. 9 AND 10

Appendix B. Definitions of Additional Search Methods

Reference lists of other systematic reviews	Author reports screening, scanning, harvesting, pearl growing, snowball searching, or mining of reference lists from previously published systematic reviews on a similar topic.
Reference lists of non-systematic review publications	Author reports screening, scanning, harvesting, pearl growing, snowball searching, or mining of reference lists from previously published literature reviews (review articles, books chapters, annotated bibliographies, etc.) on a similar topic.
Reference lists of included primary studies	Author reports screening, scanning, harvesting, pearl growing, snowball searching, or mining of reference lists from primary studies included in their meta-analysis. Methods for screening reference lists may be manual or automated.
Author contacts	Author reports contacting individual authors (known experts or researchers on the topic) using personal communication.
Known-author searches	Author reports conducting bibliographic database searches using author names of known experts or researchers on the topic.
Manual journal searches	Author reports manual or hand searching of journal or conference table of contents (either in print or online) and identified the journal titles searched, and years of coverage.
Forward citation searches	Author reports conducting citation searches of included primary studies, systematic reviews, literature reviews, or known authors in any citation database (e.g., Web of Science, Scopus, Google Scholar).
Other (specify)	Author reports a supplemental search method not included in the above list.

Appendix C. Ineligible Primary Studies That Did Not Include a Validated Diagnostic Interview or Screening Tool

Meta-Analysis	Reference of Excluded Primary Study
Meader et al., 2014	Laska AC, Martensson B, Kahan T. Recognition of depression in aphasic stroke patients. <i>Cerebrovasc Dis</i> 2007;24:74–9.
	Lightbody CE, Baldwin R, Connolly M, et al. Can nurses help identify patients with depression following stroke? A pilot study using two methods of detection. <i>J Adv Nurs</i> 2007;7:505–12.
	Narding P, Leentjens AFG, van Kooten F, et al. Disease-specific properties of the Hamilton Rating Scale for Depression in patients with Stroke, Alzheimer’s Dementia and Parkinson’s Disease. <i>J Neuropsychiatry Clin Neurosci</i> 2002;14:329–34.
	Quaranta D, Marra C, Gainotti G. Mood disorders after stroke: diagnostic validation of the poststroke depression rating scale. <i>Cerebrovasc Dis</i> 2008;26:237–43.
Meader et al., 2011	Laska AC, Martensson B, Kahan T. Recognition of depression in aphasic stroke patients. <i>Cerebrovasc Dis</i> 2007;24:74–9.
	Lightbody CE, Baldwin R, Connolly M, et al. Can nurses help identify patients with depression following stroke? A pilot study using two methods of detection. <i>J Adv Nurs</i> 2007;7:505–12.
	Narding P, Leentjens AFG, van Kooten F, et al. Disease-specific properties of the Hamilton Rating Scale for Depression in patients with Stroke, Alzheimer’s Dementia and Parkinson’s Disease. <i>J Neuropsychiatry Clin Neurosci</i> 2002;14:329–34.
	Olden M, Rosenfeld B, Pessin H, Breitbart W. Measuring depression at the end of life: is the Hamilton Depression Rating Scale a valid instrument? <i>Assessment</i> 2009; 16(1): 43–54.
	Serrano-DuenasM, Solledad SM. Concurrent validation of the 21-item and 6-item Hamilton Depression Rating Scale vs the DSM-IV diagnostic criteria to assess depression in patients with Parkinson’s Disease: an exploratory analysis. <i>Parkinsonism Relat Disord</i> 2008;14:233–238.
Vodermaier et al., 2011	Castelli L, Binaschi L, Caldera P, Torta R. Depression in lung cancer patients: is the HADS an effective screening tool? <i>Support Care Cancer R</i> 2009;17:1129–32.
	Néron S, Correa JA, Dajczman E, Kasymjanova G, Kreisman H, Small D (2007)

Screening for depressive symptoms in patients with unresectable lung cancer.
Support Care Cancer 2009;15:1207–12.

Hewitt et al., 2009 Wickberg B, Hwang C. The Edinburgh Postnatal Depression Scale: validation on a Swedish community sample. Acta Psychiatr Scand 1996;94:181–4.

Appendix D. Characteristics of Primary Studies Included in Meta-Analyses

Meta-Analyses and Primary Studies	Source	Country	Population	Diagnostic Criterion	Depression Screening Tool(s)	N Screened and Interviewed	N Depression Cases	Primary Studies Found in PubMed	Primary Studies Found in a Core Database	Primary Studies Found in a Different Database
Meader, 2014										
Aben, 2002	Psychosomatics	Netherlands	Stroke patients	SCID	BDI HADS-D HADS	171	40	Yes	-----	-----
Agrell, 1989	Stroke	Sweden	Geriatric stroke patients	SCID	CES-D GDS-30	40	9	Yes	-----	-----
Berg, 2009	Stroke	Finland	Stroke patients	DSM-III diagnosis	BDI	96	11	Yes	-----	-----
Healey, 2008	Int J Griatr Psychiatry	UK	Stroke Patients	SCID	HADS-D	49	7	Yes	-----	-----
Johnson, 1995	Acta Psychiatr Scand	Australia	Stroke Patients	PAS	GDS-30 GHQ-28 HADS-D	120	26	Yes	-----	-----
Kang, 2012	J Affect Disord	South Korea	Stroke Patients	MINI	BDI HADS-D	423	108	Yes	-----	-----
Lee, 2008	Int J Nurs Stud	China	Stroke Patients	DSM-IV diagnosis	GDS-15	253	116	Yes	-----	-----
Lincoln, 2003	Clin Rehabil	UK	Stroke Patients	SCAN	BDI GHQ-28	143	21	Yes	-----	-----
O'Rourke, 1998	Stroke	UK	Stroke Patients	SADS	HADS-D HADS-T	105	14	Yes	-----	-----

Parikh, 1988	Int J Psychiatry Med	USA	Stroke Patients	PSE	CES-D	80	8	Yes	-----	-----
Roger, 2009	Clin Neuropsychol	USA	Stroke Patients	SCID	CES-D GDS-15	67	29	Yes	-----	-----
Sagen, 2009	J Psychosom Res	Norway	Stroke Patients	SCID	HADS-D	104	13	Yes	-----	-----
Shinar, 1986	Stroke	Israel	Stroke Patients	PSE	CES-D	27	11	Yes	-----	-----
Sivrioglu, 2009	J Clin Exp Neuropsychol	Turkey	Stroke Patients	DSM-IV diagnosis	GDS-30	85	36	Yes	-----	-----
Tang, 2004a,c	Aging Ment Health	China	Stroke Patients	SCID	HADS-D	100	17	Yes	-----	-----
Tang, 2004b	J Affect Disord	China	Stroke Patients	SCID	GDS-15	127	19	Yes	-----	-----
Turner, 2012	Stroke	Australia	Stroke Patients	SCID	BDI HADS-D HADS-T PHQ-2 PHQ-9	72	13	Yes	-----	-----
Van Ginkel, 2012	Stroke	Netherlands	Stroke Patients	CIDI	PHQ-2 PHQ-9	164	20	Yes	-----	-----
Williams, 2005	Stroke	USA	Stroke Patients	SCID	PHQ-2 PHQ-9	316	145	Yes	-----	-----
Total Unique Patients in Meta- Analysis						2542/2542 (100%)	663/663 (100%)	20/20 (100%)		

Tsai, 2014										
Akena, 2012	PLoS One	Uganda	Patients with HIV/AIDS	MINI	CES-D	368	64	Yes	-----	-----
Chishinga, 2011	BMC Psychiatry	Zambia	Patients with HIV/AIDS	MINI	CES-D	649	62	Yes	-----	-----
Myer, 2008	AIDS Pat Car STDs	South Africa	Patients with HIV/AIDS	MINI	CES-D	465	62	Yes	-----	-----
Singh, 2008	Afr J Psychiatry	South Africa	Patients with HIV/AIDS	Clinical interview	CES-D	20	12	Yes	-----	-----
Total Unique Patients in Meta-Analysis						1502/1502 (100%)	200/200 (100%)	4/4 (100%)		
Tsai, 2013										
Abiodun, 2006	Gen Hosp Psychiatry	Nigeria	Postnatal women	PSE	EPDS	360	69	Yes	-----	-----
Adewuya, 2005	Am J Psychiatry	Nigeria	Postpartum mothers	SADS	EPDS	478	78	Yes	-----	-----
Adewuya, 2006	J Psychosom Obstet Gynaecol	Nigeria	Pregnant women	MINI	EPDS	86	15	Yes	-----	-----
Agoub, 2005	Arch Womens Ment Health	Morocco	Postnatal women	MINI	EPDS	144	27	Yes	-----	-----
Chibanda, 2010	Arch Womens Ment Health	Zimbabwe	Postpartum mothers	SCID	EPDS	210	64	Yes	-----	-----

Hanlon, 2008	J Affect Disord	Ethiopia	Pregnant and postnatal women	CPRS	EPDS	119	20	Yes	-----	-----
Lawrie, 1998	S Afr Med J	South Africa	Postnatal women	SCID	EPDS	102	25	Yes	-----	-----
Rochat, 2011	Stellenbosch University Dissertation	South Africa	Pregnant women	SCID	EPDS	109 ^d	51 ^d	No ^d	No ^d	No ^d
Taiwo, 2007	J Med Trop	Nigeria	Postnatal women	DSM-IV	EPDS	62	18	No	No	African Journals Online
Tesfaye, 2010	J Affect Disord	Ethiopia	Postnatal women	CPRS	EPDS	100	13	Yes	-----	-----
Uwakwe, 2003	Acta Psychiatr Scand	Nigeria	Postnatal women	ICD-10-SCL	EPDS	225	24	Yes	-----	-----
Weobong, 2009	J Affect Disord	Ghana	Postnatal women	Semi-structured CPRS	EPDS	160	18	Yes	-----	-----
Total Unique Patients in Meta-Analysis						1984/2046 (97%)	353/371 (95%)	10/11 (91%)		
Manea, 2012										
Adewuya, 2006	J Affect Disord	Nigeria	University students	MINI	PHQ-9	512	13	Yes	-----	-----
Azah, 2005	Int Med J	Malaysia	Primary care patients	CIDI	PHQ-9	180	30	No	EMBASE PsycINFO Scopus	-----
De lina Osorio, 2009	Perspect Psychiatr Care	Brazil	Primary care females	SCID	PHQ-9	177	60	Yes	-----	-----
Fann,	J Head	USA	Inpatients	SCID	PHQ-9	135	22	Yes	-----	-----

2005	Trauma Rehabil		with head trauma							
Gilbody, 2007	Br J Gen Pract	UK	Primary care patients	SCID	PHQ-9	96	36	Yes	-----	-----
Gjerdingen, 2009	Ann Fam Med	USA	Postpartum mothers	SCID	PHQ-9	438	20	Yes	-----	-----
Grafe, 2004	Diagnostica	Germany	Patients from outpatient clinics	SCID	PHQ-9	528 ^c	72 ^c	No-Secondary Publication ^c	PsycINFO Scopus	-----
Kroenke, 2001	J Gen Intern Med	USA	Primary care patients	SCID	PHQ-9	580	41	Yes	-----	-----
Lamers, 2008	J Clin Epidemiol	Netherlands	Elderly primary care patients	MINI	PHQ-9	713	76	Yes	-----	-----
Lotrakul, 2008	BMC Psychiatry	Thailand	Primary care patients	MINI	PHQ-9	279	19	Yes	-----	-----
Lowe, 2004	J Affect Disord	Germany	Patients from outpatient clinics	SCID	PHQ-9	501	66	Yes	-----	-----
Patel, 2008	Psychol Med	India	Primary care patients	CIS-R	PHQ-9	598	26	Yes	-----	-----
Stafford, 2007	Gen Hosp Psychiatry	Australia	Coronary artery disease outpatients	MINI	PHQ-9	193	35	Yes	-----	-----
Thombs, 2008	J Gen Intern Med	USA/Canada	Cardiology outpatients	DIS	PHQ-9	1024	224	Yes	-----	-----
Watnick, 2005	Am J Kidney Dis	USA	Dialysis outpatients	SCID	PHQ-9	62	12	Yes	-----	-----
Williams, 2005	Stroke	USA	Stroke patients	SCID	PHQ-9	316	106	Yes	-----	-----
Wittkamp, 2009	Gen Hosp Psychiatry	Netherlands	Primary care patients	SCID	PHQ-9	664	82	Yes	-----	-----

Yeung, 2008	Compr Psychiatry	USA	Primary care patients	SCID	PHQ-9	184	37	Yes	-----	-----
Total Unique Patients in Meta-Analysis						6472/6679 (97%)	875/911 (96%)	16/18 (89%)		
Mitchell, 2012										
Akechi, 2006	J Pain Symptom Manage	Japan	Palliative care cancer patients	SCID	HADS-D 1 item tool 2-item tool	209	14	Yes	-----	-----
Akizuki, 2003	Cancer	Japan	Cancer patients	DSM-IV diagnosis	DT 1-item tool	275	53	Yes	-----	-----
Alexander, 2010	Breast Cancer Res Treat	UK	Breast cancer outpatients	SCID	EPDS HADS-D	200	18	Yes	-----	-----
Berard, 1998	Psycho-Oncology	South Africa	Cancer outpatients	DSM-IV diagnosis	BDI HADS-D	100	21	Yes	-----	-----
Chochinov, 1997	Am J Psychiatry	USA	Palliative care cancer patients	RDC	2-item tool	197	24	Yes	-----	-----
Costantini, 1999	Support Care Cancer	Italy	Cancer outpatients	SCID	HADS-D	132	13	Yes	-----	-----
Grassi, 2006	Psycho-Oncology	Italy	Mixed cancer patients	CIDI	DT HADS	109 ^d	14 ^d	No ^d	No ^d	No ^d
Grassi, 2009	J Affect Disord	Italy	Cancer patients	CIDI	DT HADS-D	109	14	Yes	-----	-----
Hall, 1999	Eur J Cancer	UK	Cancer outpatients	PSE-shortened version	HADS-D	266	99	Yes	-----	-----

Hopko, 2007	J Psychosoc Oncol	USA	Cancer outpatients	SCID	BDI CES-D	33	24	Yes	-----	-----
Jefford, 2004	Br J Cancer	Australia	Late stage cancer patients	PRIME-MD	BCD 2 item tool	100	12	Yes	-----	-----
Katz, 2004	Psycho-Oncology	Canada	Cancer outpatients	SADS	BDI CES-D HADS-D	60	12	Yes	-----	-----
Kawase, 2006	Gen Hosp Psychiatry	Japan	Cancer outpatients	SCID	1 item tool	282	24	Yes	-----	-----
Krespi Boothby, 2010	Turk Psikiyatri Derg	Turkey	Cancer outpatients	SADS	GHQ-12 HADS-D	255	22	Yes	-----	-----
Kugaya, 1998	Jpn J Clin Oncol	Japan	Cancer outpatients	SCID	HADS-D	128	17	Yes	-----	-----
LeFevre, 1999	Palliat Med	UK	Cancer inpatients	CIS-R	HADS-D	79	14	Yes	-----	-----
Lloyd-Williams, 2000	J Pain Symptom Manage	UK	Palliative care cancer patients	PSE	EPDS	100	22	Yes	-----	-----
Lloyd-Williams, 2001	J Pain Symptom Manage	UK	Palliative care cancer patients	PSE	HADS-D	100 ^b	22 ^b	Yes- Secondary Publication ^b	-----	-----
Lloyd-Williams, 2004	Gen Hosp Psychiatry	UK	Palliative care cancer patients	Clinical interview DSM-IV	EPDS 1 item tool	74	20	Yes	-----	-----
Lloyd-Williams, 2007	J Affect Disord	UK	Palliative care cancer patients	PSE	EPDS	246	74	Yes	-----	-----
Love, 2002	Aust N Z J Psychiatry	Australia	Early stage cancer patients	MILP	HADS-D	303	111	Yes	-----	-----

Love, 2004	Aust N Z J Psychiatry	Australia	Late stage cancer patients	MILP	HADS-D	227	74	Yes	-----	-----
Meyer, 2003	Palliat Med	UK	Late stage cancer inpatients	SCID	1 item tool	45	17	Yes	-----	-----
Mitchell, 2008b	Psycho-Oncology	UK	Early stage cancer patients	DSM-IV	PHQ2 PHQ9	129 ^d	15 ^d	No ^d	No ^d	No ^d
Mitchell, 2009	Psyco-Oncology	UK	Early stage cancer outpatients	DSM-IV	DT ET	130	15	Yes	-----	-----
Mitchell, 2010b	Psyco-Oncology	UK	Cancer patients	DSM-IV	DT ET HADS PHQ-9	472 ^d	121 ^d	No ^d	No ^d	No ^d
Ozalp, 2008	Psyco-Oncology	Turkey	Breast cancer inpatients	SCID	HADS-D	204	17	Yes	-----	-----
Patel, 2010	Cancer Nurs	Australia	Early stage breast cancer patients	CIDI	HADS-D	100	8	Yes	-----	-----
Payne, 2007	Palliat Med	USA	Palliative care cancer inpatients	DSM-IV diagnosis	1 item tool 1 item tool 2 item tool	167	43	Yes	-----	-----
Razavi, 1990	Br J Psychiatry	Belgium	Cancer inpatients	CIS	HADS-D	210	32	Yes	-----	-----
Reuter, 2001	Int J Methods Psychiatr Res	Germany	Cancer patients	CIDI	HADS-D	188	14	No	Scopus	-----
Singer, 2008	Psycho-Oncology	Germany	Laryngeal cancer patients	SCID	HADS-D	250	25	Yes	-----	-----
Walker, 2007	J Psychosom Res	UK	Cancer outpatients	SCID	HADS-D	361	30	Yes	-----	-----

Total Unique Patients in Meta-Analysis						4842/5030 (96%)	869/883 (98%)	29/30 (97%)		
Meader, 2011										
Aben, 2002	Psychosomatics	Netherlands	Stroke outpatients	SCID	BDI HADS-D	171	40	Yes	-----	-----
Agrell, 1989	Stroke	Sweden	Geriatric stroke patients	SCID	CES-D GDS-30 ZSRD	40	9	Yes	-----	-----
Akechi, 2006	J Pain Symptom Manage	Japan	Palliative care cancer patients	SCID	1 item tool 2 item tool	209	14	Yes	-----	-----
Akizuki, 2003	Cancer	Japan	Cancer patients	DSM-IV diagnosis	I item tool HADS-D	275	53	Yes	-----	-----
Aydin, 2001	Gen Hosp Psychiatry	Turkey	Male inpatients with COPD	CIDI	GHQ-12	38	18	Yes	-----	-----
Berard, 1998	Psycho-Oncology	South Africa	Cancer outpatients	DSM-IV diagnosis	BDI HADS	100	21	Yes	-----	-----
Berg, 2009	Stroke	Finland	Stroke patients	DSM-III-R diagnosis	BDI	96	11	Yes	-----	-----
Blank, 2004	J Gerontol	USA	Primary care clinic patients 60 years and older	DIS	CES-D GDS-15 GDS-30 2 item tool	125	21	Yes	-----	-----
Burke, 1992	J Am Geriatr Soc	USA	Geriatric patients	DSM-III-R diagnosis	GDS-30	182	39	Yes	-----	-----
Chilcot, 2008	Nephrol Dial Transplant	UK	Patients receiving haemodialysis	MINI	BDI	40	9	Yes	-----	-----

Chochinov, 1997	Am J Psychiatry	Canada	Palliative cancer patients	RDC	2 item tool	197	24	Yes	-----	-----
Costantini, 1999	Support Care Cancer	Italy	Cancer outpatients	SCID	HADS-D	132	13	Yes	-----	-----
Craven, 1988	Int J Psychiatry Med	Canada	Renal dialysis patients	DIS	BDI	99	12	Yes	-----	-----
Cullum, 2006	Int J Psychiatry Med	UK	Older medical inpatients	ICD-10	GDS-15	221	39	Yes	-----	-----
Diez- Quevedo, 2001	Psychosom Med	Spain	Hospital inpatients	SCID	PHQ-9	1003	263	Yes	-----	-----
Ertan, 2005	J Neurol Neurosurg Psychiatry	Turkey	Parkinsons disease outpatients	DSM-IV diagnosis	GDS-30	109	56	Yes	-----	-----
Forkman, 2009	J Psychosom Res	Germany	Cardiac inpatients	IDCL	BDI BDI-SF	126	12	Yes	-----	-----
Freedland, 2003	Psychosom Med	USA	Congestive heart failure inpatients	Modified DIS	BDI	613	246	Yes	-----	-----
Furlanetto, 2005	J Affect Disord	Brazil	Hospital inpatients	CIS	BDI-SF	155	31	Yes	-----	-----
Galaria, 2000	Intern Psychogeriatr	USA	Visually impaired patients 65 and older	DSM-III diagnosis	GDS-15 GDS-30	70 ^b	27 ^b	Yes- Secondary Publication ^b	-----	-----
Gilley, 1997	J Clin Exp Neuropsychol	USA	Alzheimer patients & healthy controls	SCID	GDS-30	715	91	Yes	-----	-----
Golden, 2007	J Affect Disord	USA	Hepatitis C patients	SCID-CV	BDI BDI-FS HADS-D	88	25	Yes	-----	-----

Grassi, 2009	J Affect Disord	Italy	Cancer patients	CIDI	HADS-D	109	14	Yes	-----	-----
Hahn, 2006	Psychosom Med	Germany	Hospital inpatients	CIDI	GHQ-12 HADS-D	204 ^b	35 ^b	Yes- Secondary Publication ^b	-----	-----
Hall, 1999	Eur J Cancer	UK	Cancer outpatients	PSE	HADS-D	266	99	Yes	-----	-----
Hammer, 2008	J Affect Disord	USA	Amyotrophic lateral sclerosis outpatients	SCID	BDI	39	9	Yes	-----	-----
Harter, 2001	Disabil Rehabil	Germany	Musculoskelet al disease inpatients	CIDI	GHQ-12 HADS	206 ^b	22 ^b	Yes- Secondary Publication ^b	-----	-----
Harter, 2006	Soc Psychiatry Psychiatr Epidemiol	Germany	Hospital inpatients	CIDI	GHQ-12 HADS-D	569	59	Yes	-----	-----
Haughey, 2005	Acad Energ Med	USA	Emergency department patients	DSM-IV diagnosis	2-item tool	226	31	Yes	-----	-----
Haworth, 2007	Int J Geriatr Psychiatry	USA	Chronic heart failure outpatients	SCID	GDS-15 HADS-D	88	22	Yes	-----	-----
Healey, 2008	Int J Griatr Psychiatry	UK	Stroke patients	SCID	BDI-FS	49	13	Yes	-----	-----
Hedayati, 2006	Kidney Int	USA	End-stage renal disease patients	SCID	BDI CES-D	98	26	Yes	-----	-----
Hermanns, 2006	Diabetologia	Germany	Diabeties patients	CIDI	BDI CES-D	376	124	Yes	-----	-----
Herrero, 2003	Gen Hosp Psychiatry	Spain	Hospital outpatients	SCID	HADS-D	385	87	Yes	-----	-----
Hickie, 1987	Clin Gerontol	USA	Elderly patients over 65 years old	DSM-III	GDS-30	39	20	No	PsycINFO	-----
Hopko, 2007	J Psychosoc Oncol	USA	Cancer outpatients	SCID	BDI CES-D	33	24	Yes	-----	-----

Hoyl, 1999	J Am Geriatr Soc	USA	Frail elderly outpatients	PRIME-MD+	GDS-15	74	34	Yes	-----	-----
Hughson, 1988	J Psychosom Res	UK	Early breast cancer patients	PSE	GHQ-28	75	15	Yes	-----	-----
Ibbotson, 1994	Eur J Cancer	UK	Cancer patients	PAS	GHQ-28 HADS-D	513	51 ^a	Yes	-----	-----
Jackson, 1993	Age Ageing	UK	Elderly patients admitted to hospital	GMS-AGECAT	GDS-15 GDS-30	59	21	Yes	-----	-----
Jefford, 2004	Br J Cancer	Australia	Late stage cancer patients	PRIME-MD	1 item tool	100	12	Yes	-----	-----
Johnson, 1995	Acta Psychiatr Scand	Australia	Stroke patients	PAS	GDS-30 GHQ-28 HADS-D	120	31	Yes	-----	-----
Katz, 2004	Psycho-Oncology	Canada	Cancer outpatients	SADS	BDI CES-D HADS-D	60	12	Yes	-----	-----
Kawase, 2006	Gen Hosp Psychiatry	Japan	Cancer outpatients	SCID	1 item tool	282	24	Yes	-----	-----
Koenig, 1992	J Am Geriatr Soc	USA	Hospitalized patients 70 years and older	DIS	GDS-15 GDS-30	109	11	Yes	-----	-----
Kugaya, 1998	Jpn J Clin Oncol	Japan	Cancer outpatients	SCID	HADS-D	128	17	Yes	-----	-----
Lam, 2004	Int J Geriatr Psychiatry	Malaysia	Elderly Chinese subjects	DSM-IV diagnosis	HADS	88	22	Yes	-----	-----
Lamers, 2008	J Clin Epidemiol	Netherlands	Elderly primary care patients	MINI	PHQ-9	713	138	Yes	-----	-----
LeFevre, 1999	Palliat Med	UK	Cancer inpatients	CIS-R	HADS-D	79	14	Yes	-----	-----

Lee, 2008	Int J Nurs Stud	China	Stroke patients	DSM-IV diagnosis	GDS-15	253	116	Yes	-----	-----
Leentjens, 2000	Mov Disord	Netherlands	Parkinson's disease outpatients	SCID	BDI	53	12	Yes	-----	-----
Leung, 1998	Fam Pract	Taiwan	Primary care patients with chronic diseases	DSM-IV diagnosis	ZSDS	50	9	Yes	-----	-----
Lincoln, 2003	Clin Rehabil	UK	Stroke patients	SCAN	BDI GHQ-28	134	60	Yes	-----	-----
Lloyd-Williams, 2000	J Pain Symptom Manage	UK	Palliative care cancer patients	PSE	EPDS 1 item tool	100	22	Yes	-----	-----
Lloyd-Williams, 2001	J Pain Symptom Manage	UK	Palliative care cancer patients	PSE	HADS	100 ^b	22 ^b	Yes-Secondary Publication ^b	-----	-----
Lloyd-Williams, 2004	Gen Hosp Psychiatry	UK	Palliative care cancer patients	Clinical interview DSM-IV	EPDS 1 item tool	74	20	Yes	-----	-----
Love, 2002	Aust N Z J Psychiatry	Australia	Early stage cancer patients	MILP	HADS-D	303	111	Yes	-----	-----
Love, 2004	Aust N Z J Psychiatry	Australia	Late stage cancer patients	MILP	BDI-SF HADS-D	227	74	Yes	-----	-----
Low, 2007	Soc Indic Res	Canada	Acute coronary syndrome patients	SCID	BDI GDS	119	14	No	Scopus Web of Science	-----
Lowe, 2004	J Affect Disord	Germany	Patients from outpatient clinics	SCID	HADS-D PHQ-2 PHQ-9	501	126	Yes	-----	-----
Lustman, 1997	Psychosom Med	USA	Diabetes patients	DIS	BDI	172	63	Yes	-----	-----

Lykouras, 1996	Acta Psychiatr Scand	Greece	Neurologically impaired students	SCID	GHQ-28	107	29	Yes	-----	-----
Magni, 1986	J Affect Disord	Italy	Elderly hospital inpatients	DSM-III diagnosis	GDS-30	220	94	Yes	-----	-----
McManus, 2005	Am J Cardiol	USA	Coronary heart disease outpatients	DIS	CES-D PHQ-2 PHQ-9 2 item tool	1024	224	Yes	-----	-----
McQuillan, 2003	Arthritis Rheum	USA	Rheumatoid arthritis patients	SSAGA	CES-D	415	37	Yes	-----	-----
Meyer, 2003	Palliat Med	USA	Late stage cancer inpatients	SCID	1 item tool	45	17	Yes	-----	-----
Mitchell, 2008	Psycho-Oncology	UK	Early stage cancer patients	DSM-IV	PHQ2 PHQ9	129 ^d	15 ^d	No ^d	No ^d	No ^d
Mohr, 2007	Mult Scler	USA	Multiple sclerosis patients	SCID	1 item tool 2 item tool	260	67	Yes	-----	-----
Neal, 1994	Age Ageing	UK	Geriatric medical clinic outpatients	GMS	GDS-15 GDS-30	45 ^b	8 ^b	Yes- Secondary Publication ^b	-----	-----
O'Rourke, 1998	Stroke	UK	Stroke patients	SADS	HADS-D	105	19	Yes	-----	-----
Okimoto, 1982	Am J Psychiatry	Japan	Geriatric medical inpatients	SADS	ZSDS	55	17	Yes	-----	-----
Ozalp, 2008	Psyco-Oncology	Turkey	Breast cancer inpatients	SCID	HADS-D	204	17	Yes	-----	-----
Parikh, 1988	Int J Psychiatry Med	USA	Stroke patients	PSE	CES-D	80	8 ^a	Yes	-----	-----
Parker, 2002	Acta Psychiatr	Australia	Medical inpatients	CIDI	BDI-SF HADS	160	31	Yes	-----	-----

Scand

Passik, 2001	J Pain Symptom Manage	USA	Patients at oncology clinics	MINI	ZSDS	60	32	Yes	-----	-----
Patterson, 2006	Int J Methods Psychiatr Res	USA	Patients with HIV	SCID	BDI-SF	310	52	Yes	-----	-----
Payne, 2007	Palliat Med	Ireland	Palliative inpatients	DSM-IV diagnosis	1 item tool 2 item tool	167	43	Yes	-----	-----
Persoons, 2003	Gen Hosp Psychiatry	Belgium	Otorhinolaryn gology outpatients	MINI	PHQ-9	97	59	Yes	-----	-----
Picardi, 2005	Acta Derm Venereol	Italy	Dermatologic al inpatients	SCID	GHQ-12 PHQ-9	141	12	Yes	-----	-----
Pomeroy, 2001	Int J Geriatr Psychiatry	UK	Rehabilitation patients 60 years and older	ICD-10	GDS-15 GDS-30 1 item tool	87	17	Yes	-----	-----
Poole, 2006	Gen Hosp Psychiatry	UK	Cardiac outpatients	SCID	HADS-D	115	24	Yes	-----	-----
Rapp, 1988	J Consult Clin Psychol	USA	Elderly medical inpatients	SADS	BDI GDS-30	150	23	Yes	-----	-----
Razavi, 1990	Br J Psychiatry	Belgium	Cancer inpatients	DIS	HADS-D	210	32	Yes	-----	-----
Reuter, 2001	Int J Methods Psychiatr Res	Germany	Cancer patients	CIDI	HADS-D GHQ-12	188 ^b	14 ^b	No- Secondary Publication ^b	Scopus	-----
Rinaldi, 2003	J Am Geriatr Soc	Italy	Patients 65 years and older	DSM-IV diagnosis	GDS-15	181	87	Yes	-----	-----

Roger, 2009	Clin Neuropsychol	USA	Stroke patients	SCID	CES-D GDS-15	67	29	Yes	-----	-----
Rovner, 1997	Int J Geriatr Psychiatry	USA	Visually impaired patients 65 years and older	DSM-III-R diagnosis	GDS-30	70	27	Yes	-----	-----
Sagen, 2009	J Psychosom Res	Norway	Stroke patients	SCID	HADS-D	104	20	Yes	-----	-----
Scheinthal, 2001	Aging Ment Health	USA	Geriatric outpatients 55 years and older	ICD-10	BDI-SF GDS-15	75	7	Yes	-----	-----
Schein, 1997	Int J Geriatr Psychiatry	USA	Medically ill patients 60 years and older	DSM-III-R diagnosis	CES-D	76	26	Yes	-----	-----
Shinar, 1986	Stroke	Israel	Post-acute stroke patients	PSE	CES-D	27	11	Yes	-----	-----
Silberman, 2006	Arq Neuropsiquiat r	Brazil	Parkinsons disease outpatients	DSM-IV diagnosis	BDI	46	18	Yes	-----	-----
Singer, 2008	Psycho- Oncology	Germany	Laryngeal cancer patients	SCID	HADS-D	250	30	Yes	-----	-----
Sivrioglu, 2009	J Clin Exp Neuropsychol	Turkey	Post-acute stroke patients	DSM-IV diagnosis	GDS-30	85	36	Yes	-----	-----
Stafford, 2007	Gen Hosp Psychiatry	Australia	Coronary artery disease outpatients	MINI	HADS-D PHQ-9	193	54	Yes	-----	-----

Strik, 2001	Psychosomatics	Netherlands	Cardiac inpatients	SCID	BDI HADS-D	199	20 ^a	Yes	-----	-----
Tang, 2004	Aging Mental Health	China	Stroke inpatients	SCID	GDS-15 GDS-30 HADS-D	100 ^b	17 ^b	Yes- Secondary Publication	-----	-----
Tang, 2004	J Affect Disord	China	Stroke patients	SCID	GDS-15 HADS-D	127	19	Yes	-----	-----
Thekkumpurath, 2009	J Pain Symptom Manage	UK	Palliative care patients	SCAN	GHQ-12	150	11	Yes	-----	-----
Turner, 1984	J Clin Psychol	USA	Chronic pain patients	DSM-III diagnosis	BDI BDI-SF ZSDS	40	12	Yes	-----	-----
Upadhyaya, 1997	Int J Geriatr Psychiatry	UK	Community sample	GMS AGECAT	HADS-D	72	20	Yes	-----	-----
Vahter, 2007	Clin Rehabil	Estonia	Multiple sclerosis inpatients	ICD-10	1 item tool	134	72	Yes	-----	-----
Vargas, 2007	Clin Gerontol	Portugal	Outpatients 60 years and older	SCID-CV	GDS-30	484	210	No	CINAHL EMBASE Scopus Web of Science	-----
Walker, 2007	J Psychosom Res	UK	Cancer outpatients	SCID	HADS-D	361	30	Yes	-----	-----
Watnick, 2005	AM J Kidney Dis	USA	Dialysis outpatients	SCID	BDI PHQ-9	62	16	Yes	-----	-----

Weintraub, 2006	Am J Geriatr Psychiatr	USA	Parkinsons disease outpatients	SCID	GDS-15	148	32	Yes	-----	-----
Wilhelm, 2004	Psychosomatics	Australia	Medically ill patients	DSM-IV diagnosis	BDI-SF	212	86	Yes	-----	-----
Williams, 2005	Stroke	USA	Stroke patients	SCID	PHQ-2 PHQ-9	316	145	Yes	-----	-----
Total Unique Patients in Meta-Analysis						18246/18888 (97%)	422/4476 (95%)	103/107 (96%)		
Vodermaier, 2011										
Akechi, 2006	J Pain Symptom Manage	Japan	Palliative care cancer patients	SCID	HADS	209	14	Yes	-----	-----
Grassi, 2009	J Affect Disord	Italy	Cancer outpatients	CIDI	HADS-T	109	14	Yes	-----	-----
Hall, 1999	Eur J Cancer	UK	Cancer outpatients	PSE-shortened version	HADS-D	266	99	Yes	-----	-----
Hopwood, 1991	Br J Cancer	UK	Cancer outpatients	CIS	HADS	81	16	Yes	-----	-----
Katz, 2004	Psycho-Oncology	Canada	Cancer outpatients	SADS	HADS	60	12	Yes	-----	-----
Kugaya, 1998	Jpn J Clin Oncol	Japan	Cancer outpatients	SCID	HADS	128	17	Yes	-----	-----
LeFevre, 1999	Palliat Med	UK	Cancer inpatients	CIS-R	HADS	79	14	Yes	-----	-----

Lloyd-Williams, 2001	J Pain Symptom Manage	UK	Palliative care cancer patients	PSE	HADS	100	22	Yes	-----	-----
Love, 2002	Aust N Z J Psychiatry	Australia	Early stage cancer patients	MILP	HADS-D	303	111	Yes	-----	-----
Love, 2004	Aust N Z J Psychiatry	Australia	Late stage cancer patients	MILP	HADS-D	227	74	Yes	-----	-----
Ozalp, 2008	Psycho-Oncology	Turkey	Cancer inpatients	SCID	HADS	204	17	Yes	-----	-----
Reuter, 2001	Int J Methods Psychiatr Res	Germany	Cancer patients	CIDI	HADS-T	188	13	No	Scopus	-----
Singer, 2008	Psycho-Oncology	Germany	Laryngeal cancer patients	SCID	HADS-D	250	25	Yes	-----	-----
Walker, 2007	J Psychosom Res	UK	Cancer outpatients	SCID	HADS-D	361	30	Yes	-----	-----
Total Unique Patients in Meta-Analysis						2348/2536 (93%)	465/478 (97%)	13/14 (93%)		
Brennan, 2010										
Aben, 2002	Psychosomatics	Netherlands	Stroke patients	SCID	HADS-D	171	40	Yes	-----	-----

Abiodun, 1994	Br J Psychiatry	Nigeria	Medical patients and community sample	PSE	HADS-D	1078	119	Yes	-----	-----
Bambauer, 2005	Gen Hosp Psychiatry	USA	Cardiac outpatients	PRIME-MD	HADS-D	79	27	Yes	-----	-----
Barczak, 1988	Br J Psychiatry	UK	Genito-urinary outpatients	SCID	HADS-D	100	11	Yes	-----	-----
Costantini, 1999	Support Care Cancer	Italy	Cancer outpatients	SCID	HADS-D	132	13	Yes	-----	-----
Davies, 1993	Int J Geriatr Psychiatry	UK	Medical inpatients	GMS-AGECAT	HADS-D	95	23	No	PsychINFO Scopus	-----
Hall, 1999	Eur J Cancer	UK	Cancer outpatients	PSE-shortened version	HADS-D	266	99	Yes	-----	-----
Hamer, 1991	Br J Psychiatry	UK	Inpatients presenting with deliberate self-harm	SCID	HADS-D	100	48	Yes	-----	-----
Henderson, 2005	J Psychosom Res	UK	CFS inpatients	SCID	HADS-D	61	19	Yes	-----	-----
Hopwood, 1991	Br J Psychiatry	UK	Cancer outpatients	CIS	HADS-D	81	20	Yes	-----	-----
Kugaya, 1998	Jpn J Clin Oncol	Japan	Cancer outpatients	SCID	HADS-D	128	17	Yes	-----	-----
LeFevre, 1999	Palliat Med	UK	Cancer inpatients	CIS-R	HADS-D	79	14	Yes	-----	-----
Lloyd-Williams, 2001	J Pain Symptom Manage	UK	Cancer patients	PSE	HADS-D	100	22	Yes	-----	-----
Lowe, 2004	J Affect Disord	Germany	Patients from outpatient clinics	SCID	HADS-D	501	126	Yes	-----	-----

Poole, 2006	Gen Hosp Psychiatry	UK	Cardiac outpatients	SCID	HADS-D	115	24	Yes	-----	-----
Razavi, 1990	Br J Psychiatry	Belgium	Cancer inpatients	DIS	HADS-D	210	32	Yes	-----	-----
Savard, 1999	AIDS Behav	Canada	HIV outpatients	SCID	HADS-D	69	22	No	CINAHL Scopus	-----
Strik, 2001	Psychosomatics	Netherlands	Cardiac inpatients	SCID	HADS-D	179	18 ^a	Yes	-----	-----
Silverstone, 1994	J Psychosom Res	Canada	Medical inpatients	SCAN	HADS-D	153	9	Yes	-----	-----
Spinhoven, 1997	Psychol Med	Netherlands	Mixed sample	PSE	HADS-D	169	32	Yes	-----	-----
Tang, 2004	Aging Ment Health	China	Stroke inpatients	SCID	HADS-D	100	17	Yes	-----	-----
Upadhyaya, 1997	Int J Geriatr Psychiatry	UK	Community sample	GMS-AGECAT	HADS-D	72	20	Yes	-----	-----
Watts, 2002	Int J Geriatr Psychiatry	UK	Elderly general practice patients	GMS-AGECAT	HADS-D	115	19	Yes	-----	-----
Zoger, 2004	Int J Audiol	Sweden	Tinnitus outpatients	SCID	HADS-D	82	32	Yes	-----	-----
Total Unique Patients in Meta-Analysis						4071/4235 (96%)	778/823 (95%)	22/24 (92%)		

Mitchell, 2010										
Agrell, 1989	Stroke	Sweden	Geriatric stroke patients	SCID	GDS-30	40	9	Yes	-----	-----
Almeida, 1999	Int J Geriatr Psychiatry	Brazil	Elderly mental health outpatients	ICD-10-SCL	GDS-15	64	41	Yes	-----	-----
Blank, 2004	J Gerontol	USA	Hospital patients 60 years and older	DIS	GDS-15 GDS-30	85	17	Yes	-----	-----
Burke, 1991	J Geriatr Psychiatry Neurol	USA	Geriatric patients	DSM-III diagnosis	GDS-15 GDS-30	141 ^b	25 ^b	Yes- Secondary Publication ^b	-----	-----
Burke, 1992	J Am Geriatr Soc	USA	Geriatric patients	DSM-III diagnosis	GDS-30	182	39	Yes	-----	-----
Ertan, 2005	J Neurol Neurosurg Psychiatry	Turkey	Parkinsons disease outpatients	DSM-III diagnosis	GDS-30	109	56	Yes	-----	-----
Galaria, 2000	Intern Psychogeriatr	USA	Visually impaired patients 65 and older	DSM-III diagnosis	GDS-15	70 ^b	27 ^b	Yes- Secondary Publication ^b	-----	-----
Gerety, 1994	J Am Geriatr Soc	USA	Nursing home residents 60 years and older	SCID	GDS-15 GDS-30	131	50	Yes	-----	-----
Gilley, 1997	J Clin Exp Neuropsychol	USA	Alzheimer patients & healthy controls	SCID	GDS-30	715	91	Yes	-----	-----

Hickie, 1987	Clin Gerontol	USA	Elderly patients over 65 years old	DSM-III diagnosis	GDS-30	39	20	No	PsycINFO	-----
Hoyl, 1999	J Am Geriatr Soc	USA	Elderly outpatients	SCID	GDS-5 GDS-15	74	34	Yes	-----	-----
Jackson, 1993	Age Ageing	UK	Elderly patients admitted to hospital	GMS-AGECAT	GDS-15 GDS-30	59	21	Yes	-----	-----
Johnson, 1995	Acta Psychiatr Scand	Australia	Acute patients poststroke	PAS	GDS-30	120	31	Yes	-----	-----
Jongenelis, 2005	Int J Geriatr Psychiatry	Netherlands	Nursing home residents 55 years and older	SCAN	GDS-15 GDS-30	333	74	Yes	-----	-----
Kafonek, 1989	J Am Geriatr Soc	USA	Long-term care patients	DSM-III diagnosis	GDS-30	70	15	Yes	-----	-----
Koenig, 1992	J Am Geriatr Soc	USA	Medically ill and hospitalized patients 70 years and older	DIS	GDS-30	109	11	Yes	-----	-----
Kogan, 1994	J Psyopathol Behav Assess	USA	Older adult psychiatric outpatients	SCID	GDS-30	59	33	No	EMBASE PsycINFO Scopus	-----
Lam, 2004	Int J Geriatr Psychiatry	Malaysia	Elderly Chinese subjects	DSM-IV diagnosis	GDS-15	88	22	Yes	-----	-----
Leshner, 1986	Clin Gerontol	USA	Elderly nursing home residents	SADS	GDS-30	51	7	No	EMBASE PsycINFO Scopus	-----
Lichtenberg, 1992	Pschol Rep	USA	Elderly patients with	DSM-III diagnosis	GDS-30	28	11	Yes	-----	-----

Low, 2007	Soc Indic Res	Canada	possible Alzheimer's disease Acute coronary syndrome patients	SCID	GDS-30	119	14	No	Scopus Web of Science	-----
Magni, 1986	J Affect Disord	Italy	Elderly medical inpatients	DSM-III diagnosis	GDS-30	220	94	Yes	-----	-----
Mahoney, 1994	J Am Geriatr Soc	USA	Community dwelling veterans	SADS	GDS-30	55	13	Yes	-----	-----
McGivney, 1994	J Am Geriatr Soc	USA	Geriatric patients	DSM-III-R diagnosis	GDS-30	66	30	Yes	-----	-----
Nitcher, 1993	Am J Geriatr Psychiatr	USA	Geriatric patients	DSM-III-R diagnosis	GDS-30	170 ^b	37 ^b	No- Secondary Publication ^b	PsycINFO	-----
O'Riordan, 1990	Age Ageing	NR	Acute geriatric medical patients	DSM-III diagnosis	GDS-30	111	27	Yes	-----	-----
Pomeroy, 2001	Int J Geriatr Psychiatry	UK	Rehabilitatio n patients 60 years and older	ICD-10	GDS-4 GDS-15 GDS-30	87	17	Yes	-----	-----
Ramsay, 1991	Int J Geriatr Psychiatry	UK	Acute geriatric patients	DSM-III-R diagnosis	GHQ-30	88	44	No	EMBASE PsycINFO Scopus	-----
Rapp, 1988	J Consult Clin Psychol	USA	Elderly medical inpatients	SADS	GDS-30	150	23	Yes	-----	-----

Rinaldi, 2003	J Am Geriatr Soc	Italy	Patients 65 years and older	DSM-IV diagnosis	GDS-5 GDS-15	181	87	Yes	-----	-----
Rovner, 1997	Int J Geriatr Psychiatry	USA	Visually impaired patients 65 years and older	DSM-III-R checklist	GDS-30	70	27	Yes	-----	-----
Scheinthal, 2001	Aging Ment Health	USA	Geriatric outpatients 55 years and older	ICD-10	GDS-15	75	7	Yes	-----	-----
Snowdon, 1990	J Am Geriatr Soc	Australia	Elderly residents in nursing home	DSM-III diagnosis	GDS-30	69	15	Yes	-----	-----
Tang, 2004	J Affect Disord	China	Elderly stroke patients	SCID	GDS-15	127	19	Yes	-----	-----
Watson, 2004	Int J Geriatr Psychiatry	USA	Elderly patients 75 years and older	SCID	HADS-D	84	16	Yes	-----	-----
Weintraub, 2006	Am J Geriatr Psychiatr	USA	Parkinsons outpatients	SCID	HADS-D	148	32	Yes	-----	-----
Total Unique Patients in Meta-Analysis						3650/4006 (91%)	929/1047 (89%)	30/36 (83%)		

Mitchell, 2010b										
Berard, 1998	Psycho-Oncology	South Africa	Cancer outpatients	DSM-IV diagnosis	HADS-D	100	21	Yes	-----	-----
Hall, 1999	Eur J Cancer	UK	Cancer outpatients	PSE-shortened version	HADS-D	266	99	Yes	-----	-----
Katz, 2004	Psycho-Oncology	Canada	Cancer outpatients	SADS	HADS-D	60	12	Yes	-----	-----
LeFevre, 1999	Palliat Med	UK	Cancer inpatients	CIS-R	HADS-D	79	14	Yes	-----	-----
Lloyd-Williams, 2001	J Pain Symptom Manage	UK	Palliative care cancer patients	PSE	HADS-D	100	22	Yes	-----	-----
Love, 2002	Aust N Z J Psychiatry	Australia	Early stage cancer patients	MILP	HADS-D	303	111	Yes	-----	-----
Love, 2004	Aust N Z J Psychiatry	Australia	Late stage cancer patients	MILP	HADS-D	227	74	Yes	-----	-----
Ozalp, 2008	Psycho-Oncology	Turkey	Breast cancer inpatients	SCID	HADS-D	204	17	Yes	-----	-----
Singer, 2008	Psycho-Oncology	Germany	Laryngeal cancer patients	SCID	HADS-D	250	30	Yes	-----	-----
Walker, 2007	J Psychosom Res	UK	Cancer outpatients	SCID	HADS-D	361	30	Yes	-----	-----
Total Unique Patients in						1950/1950 (100%)	430/430 (100%)	10/10 (100%)		

Meta-
Analysis

Mitchell, 2010c

Abas, 1998	Br J Psychiatry	UK	Primary care patients 60 years or older	GMS- AGECAT	GDS-15	82	34	Yes	-----	-----
Arthur, 1999	Int J Geriatr Psychiatry	UK	Primary care patients 75 years and older	SCAN	GDS-15	201	12	Yes	-----	-----
Blank, 2004	J Gerontol	USA	Primary care clinic patients 60 years and older	DIS	GDS-15 GDS-30	125	64	Yes	-----	-----
D'Ath, 1994	Fam Pract	UK	Primary care clinic patients 65 years and older	GMS- AGECAT	GDS-15	194	67	Yes	-----	-----
Evans, 1993	Dementia	UK	Primary care clinic patients 65 years and older	GMS- AGECAT	GDS-30	144	59	Yes	-----	-----
Fernandez San Martin, 2002	Int J Geriatr Psychiatry	Spain	Primary care clinic patients 64 years and older	GMS- AGECAT	GDS-30	192	60	Yes	-----	-----
Friedman, 2005	J Am Geriatr Soc	USA	Functionally impaired patients 65 years and older	MINI	GDS-15	960	125	Yes	-----	-----
Lyness, 1997	Arch Intern Med	USA	Primary care clinic patients 60 years and older	SCID	GDS-15 GDS-30	130	33	Yes	-----	-----

Orcos, 2007	Rev Clin Esp	Spain	Primary care clinic patients 65 years and older	SCID	GDS-15	301	44	Yes	-----	-----
Rait, 1999	Fam Pract	UK	African-Caribbeans 60 years and older	GMS-AGECAT	GDS-15	130	13	Yes	-----	-----
Robinson, 2002	J Gerontol A Biol Sci Med	USA	Primary care patients 50 years and older	CIDI	GDS-15 GDS-30	303	67	Yes	-----	-----
Sanchez Garcia, 2008	Salud Publica de Mexico	Mexico	Primary care clinic patients 60 years and older	SCID	GDS-30	206	63	Yes	-----	-----
Van Marwijk, 1995	Br J Gen Pract	Netherlands	Primary care clinic patients 65 years and older	DIS	GDS-15 GDS-30	586	35	Yes	-----	-----
Total Unique Patients in Meta-Analysis						3554/3554 (100%)	676/676 (100%)	13/13 (100%)		
Hewitt, 2009										
Abiodun, 1994	Br J Psychiatry	Nigeria	Pregnant women	PSE	GHQ-12 HADS-D	240	11	Yes	-----	-----
Abiodun, 2006	Gen Hosp Psychiatry	Nigeria	Postnatal women	PSE	EPDS	360	67	Yes	-----	-----
Adewuya, 2005	Int J Psychiatr Clin Pract	Nigeria	Postnatal women	SCID	BDI EPDS	876	128	Yes	-----	-----
Adewuya, 2006	J Psychosom Obstet Gynaecol	Nigeria	Pregnant women	MINI	EPDS	86	15	Yes	-----	-----

Adouard, 2005	Arch Womens Ment Health	France	Women in high risk pregnancies	MINI	EPDS	60	15	Yes	-----	-----
Agoub, 2005	Arch Womens Ment Health	Morocco	Postnatal women	MINI	EPDS	144	27	Yes	-----	-----
Ascaso Terrén, 2003	Med Clin (Barc)	Spain	Postnatal women	SCID	EPDS	334 ^b	100 ^b	Yes-Secondary Publication ^b	-----	-----
Aslan, 1997	Spring Symposium First Book. Ankara: Psychiatric Association of Turkey	Turkey	Postnatal women	SCID	EPDS	341 ^d	49 ^d	No ^b	No ^b	No ^b
Austin, 2005	Acta Psychiatr Scand	Australia	Pregnant women	CIDI	EPDS PRQ	1296	69	Yes	-----	-----
Aydin, 2004	Soc Psychiatry Psychiatr Epidemiol	Turkey	Postpartum women	SCID	EPDS	341	49	Yes	-----	-----
Bagedahl-Stindlund, 1998	Acta Psychiatr Scand	Sweden	Postnatal women	RDC	EPDS	303	19	Yes	-----	-----
Barnett, 1999	Arch Womens Ment Health	Australia	Postnatal women	DIS	EPDS	113	5	No	EMBASE PsycINFO Scopus	-----
Beattie-Clarke, 2003	Master's thesis. Regina, Canada: University of Regina	Canada	Postnatal First Nations and Métis women	SCID	BDI-II EPDS PDSS	103	25	No	No	ProQuest Dissertations and Theses
Beck, 2001a	Nurs Res	USA	Postpartum women	SCID	BDI EPDS PDSS	122 ^b	18 ^b	Yes-Secondary Publication ^b	-----	-----

Beck, 2001b	Nurs Res	USA	Postpartum women	SCID	BDI EPDS PDSS	150	46	Yes	-----	-----
Beck, 2005	J Transcult Nurs	USA	Postpartum women	SCID	PDSS-7 PDSS-35	150	55	Yes	-----	-----
Benvenuti, 1999	J Affect Disord	Italy	Postpartum women	MINI	EPDS	113	18	Yes	-----	-----
Bergant, 1998	Dtsch Med Wochenschr	Austria	Postpartum women	ICD-10 diagnosis	EPDS	110	22	Yes	-----	-----
Berle, 2003	J Affect Disord	Norway	Postpartum women	MINI	EPDS	100	41	Yes	-----	-----
Boyce, 1993	Aust N Z J Psychiatry	Australia	Postpartum women	DIS	EPDS	103	9	Yes	-----	-----
Carpiniello, 1997	J Psychom Obstet Gynaecol	Italy	Postpartum women	PSE	EPDS	61	9	Yes	-----	-----
Cooper, 1996	Psychol Med	UK	Postpartum women	SCID	EPDS	1916	293	Yes	-----	-----
Cox, 1987	Br J Psychiatry	UK	Postnatal women	Goldberg's SPI	EPDS	84	35	Yes	-----	-----
Cox, 1996	J Affect Disord	UK	Postnatal women & non-postnatal women with children	CIS	EPDS	128	21	Yes	-----	-----
Eberhard-Gran, 2001	Nord J Psychiatry	Norway	Postpartum women	PRIME-MD	EPDS	56	21	Yes	-----	-----
Felice, 2006	Arch Womens Ment Health	Malta	Pregnant women	CIS-R	EPDS	223	18	Yes	-----	-----
Garcia-	J Affect	Spain	Postnatal	SCID	EPDS	1123	100	Yes	-----	-----

Esteve, 2003	Disord		women							
Ghubash, 1997	Soc Psychiatry Psychiatr Epidemiol	United Arab Emirates	Postnatal women	PSE	EPDS	95	13	Yes	-----	-----
Guedeney, 1998	Eur Psychiatry	France	Postpartum women	PSE	EPDS	87	45	Yes	-----	-----
Harris, 1989	Br J Psychiatry	UK	Postnatal women	DSM-III diagnosis	BDI EPDS	147	22	Yes	-----	-----
Holcomb, 1996	Obstet Gynecol	USA	Pregnant women	DIS	BDI	105	12	Yes	-----	-----
Holt, 1995	N Z Med J	New Zealand	Postnatal women	DSM-III diagnosis	EPDS	121	7	Yes	-----	-----
Jadresic, 1995	J Psychosom Obstet Gynecol	Chile	Postpartum women	PAS	EPDS	108	11	Yes	-----	-----
Jardri, 2006	J Affect Disord	France	Postpartum women	MINI	EPDS	364	112	Yes	-----	-----
Kaaya, 2002	Acta Psychiatr Scand	Tanzania	HIV-positive pregnant women	SCID	HSCL-15 HSCL-25 HSCL- revised	99	11	Yes	-----	-----
Kitamura, 1994	Acta Psychiatr Scand	Japan	Pregnant & postnatal women	SADS	GHQ-30 ZSDS	111	11	Yes	-----	-----
Lawrie, 1998	S Afr Med J	South Africa	Postnatal women	DSM-IV diagnosis	EPDS	102	25	Yes	-----	-----
Lee, 2000	Psychosom Med	China	Chinese women 6 weeks postpartum	SCID	EPDS GHQ-12	145	17	Yes	-----	-----
Lee, 2001	J Affect Dis	China	Chinese women 6 weeks postpartum	SCID	BDI EPDS GHQ-12	145 ^b	17 ^b	Yes ^b	-----	-----

Lee, 2003	Psychosom Med	China	Chinese women 6 weeks postpartum	SCID	BDI EPDS GHQ-12	145 ^b	17 ^b	Yes- Secondary Publication ^b	-----	-----
Leverton, 2000	J Reprod Infant Psychol	UK	Postpartum women	PSE	EPDS	199	16	No	CINAHL EMBASE PsycINFO Scopus	-----
Mahmud, 2003	Malays J Med Sci	Malaysia	Postpartum women	CIDI	BDI EPDS	64	9	Yes	-----	-----
Mahmud, 2004	Malays J Med Sci	Malaysia	Postpartum women	CIS	BDI EPDS	61 ^b	7 ^b	Yes- Secondary Publication ^b	-----	-----
Matthey, 2001	J Affect Disord	Australia	Postpartum fathers & postpartum mothers	DIS	EPDS	230	24	Yes	-----	-----
Milgrom, 2005	Aust N Z J Psychiatry	Australia	Postpartum women	CIDI	BDI EPDS	344	260	Yes	-----	-----
Murray, 1990	Br J Psychiatry	UK	Postpartum women	SPI	EPDS	702	70 ^a	Yes	-----	-----
Murray, 1990	J Reprod Infant Psychol	UK	Postpartum women	SPI	EPDS	100	14	No	PsycINFO Web of Science	-----
Muzik, 2000	Acta Psychiatr Scand	Austria	Postpartum women	SCID	EPDS SCL- Depression ZSDS	50	9	Yes	-----	-----
Navarro, 2007	Gen Hosp Psychiatry	Spain	Postpartum women	SCID	EPDS GHQ-12	405	180	Yes	-----	-----
Okano, 1996	Arch Psychiatr Diagn Clin Eval	Japan	Post-partum women	SADS	EPDS	47 ^d	4 ^d	No ^d	No ^d	No ^d
Pitanupong, 2007	Psychiatry Res	Thailand	Postpartum women	DSM-IV diagnosis	EPDS	351 ^b	38 ^b	Yes- Secondary	-----	-----

								Publication ^b		
Regmi, 2002	Trop Med Int Health	Nepal	Postpartum women	SCID	EPDS	100	5	Yes	-----	-----
Teng, 2005	Compr Psychiatry	Taiwan	Women on maternity wards	MINI	BDI EPDS	203	24	Yes	-----	-----
Thompson, 1998	Acta Psychiatr Scand	UK	Pregnant women	RDC	EPDS	149	17	Yes	-----	-----
Uwakwe, 2003	Acta Psychiatr Scand	Nigeria	Postnatal women	ICD-10-SCL	EPDS	225	24	Yes	-----	-----
Vega-Dienstmaier, 2002	Actas Esp Psiquiatr	Peru	Postnatal women	SCID	EPDS	321	19	Yes	-----	-----
Vittayanont, 2006	J Med Assoc Thai	Thailand	Postnatal women	DSM-IV diagnosis	PDSS	400	40	Yes	-----	-----
Werrett, 2006	Int J Nurs Stud	UK	English-Punjabi speaking new mothers	CIDI	EPDS	23	7	Yes	-----	-----
Whiffen, 1988	J Clin Psychol	Canada	Postpartum women	SADS	BDI	120	21	Yes	-----	-----
Yamashita, 2000	J Affect Disord	Japan	Japanese postnatal women living in UK and Japan	SADS	EPDS	75 ^b	11 ^b	Yes- Secondary Publication ^b	-----	-----
Yoshida, 1997	J Affect Disord	UK	Japanese postnatal women living in UK	SADS	EPDS	97	8	Yes	-----	-----
Zelkowitz, 1995	Can J Psychiatry	Canada	Postpartum women	SCID	EPDS	89	43	Yes	-----	-----

Total Unique Patients in Meta-Analysis						13029/13544 (96%)	2134/2194 (97%)	56/60 (93%)		
Mitchell, 2008										
Akechi, 2006	J Pain Symptom Manage	Japan	Palliative care cancer patients	SCID	1 item tool 2 Item tool	209	14	Yes	-----	-----
Baker-Glenn, 2008	Psycho-Oncology	UK	Cancer patients	SCID	PHQ-1 PHQ-2	215 ^d	15 ^d	No ^d	No ^d	No ^d
Chochinov, 1997	Am J Psychiatry	Canada	Palliative cancer patients	RDC	1 item tool 2 Item tool	197	24	Yes	-----	-----
Gessler, 2008	Psycho-Oncology	UK	Cancer outpatients	HADS	DT	171	43	Yes	-----	-----
Jefford, 2004	Br J Cancer	Australia	Late stage cancer patients	PRIME-MD	1 item tool	100	12	Yes	-----	-----
Kawase, 2006	Gen Hosp Psychiatry	Japan	Cancer outpatients	SCID	1 item tool	282	24	Yes	-----	-----
Lloyd-Williams, 2003	BMJ	UK	Palliative cancer patients	DSM-IV diagnosis	1 item tool	74	20	Yes	-----	-----
Meyer, 2003	Palliat Med	UK	Late stage cancer patients	SCID	1 item tool	45	17	Yes	-----	-----
Ohno, 2006	J Pall Med	Japan	Cancer patients	HADS	1 item tool	160	54	Yes	-----	-----
Payne, 2007	Palliat Med	Ireland	Palliative cancer patients	DSM-IV diagnosis	2 item tool	167	43	Yes	-----	-----
Total Unique Patients in Meta-Analysis						1405/1405 (100%)	251/251 (100%)	9/9 (100%)		

Analysis

Gilbody, 2007

Adewuya, 2006	J Affect Disord	Nigeria	University students	MINI	PHQ-9	512	13	Yes	-----	-----
Becker, 2002	Int J Psychiatry Med	Saudi Arabia	Primary care patients	SCID	PHQ-9	431	86	Yes	-----	-----
Diez-Quevedo, 2001	Psychosom Med	Spain	Hospital inpatients	SCID	PHQ-9	1003	148	Yes	-----	-----
Eack, 2006	Res Soc Work Pract	USA	Mothers of children with psychiatric complaints	SCID	PHQ-9	50	14	Yes	-----	-----
Fann, 2005	J Head Trauma Rehabil	USA	Traumatic brain injury patients	SCID	PHQ-9	135	22	Yes	-----	-----
Gilbody, 2007	Br J Gen Pract	UK	Primary care patients	SCID	PHQ-9	96	36	Yes	-----	-----
Henkel, 2004	Gen Hosp Psychiatry	Germany	Primary care patients	CIDI	PHQ-9	431	43	Yes	-----	-----
Kroenke, 2001	J Gen Intern Med	USA	Primary care patients	SCID	PHQ-9	580	41	Yes	-----	-----
Kroenke, 2003	Med Care	USA	Primary care patients	SCID	PHQ-2	580 ^b	41 ^b	Yes-Secondary Publication ^b	-----	-----
Lowe, 2004	J Affect Disord	Germany	Patients from outpatient clinics	SCID	PHQ-9	501 ^b	66 ^b	Yes-Secondary Publication ^b	-----	-----
Lowe, 2004	Psychother Psychosom	Germany	Patients from outpatient clinics	IDCL	PHQ-9	501	66	Yes	-----	-----
Lowe, 2005	J Psychosom Res	Germany	Patients from outpatient clinics	SCID	PHQ-2	501 ^b	66 ^b	Yes-Secondary Publication ^b	-----	-----

McManus, 2005	Am J Cardiol	USA	Coronary heart disease outpatients	DIS	PHQ-2 PHQ-9	1024	224	Yes	-----	-----
Persoons, 2003	Gen Hosp Psychiatry	Belgium	Otorhinolaryngology outpatients	MINI	PHQ-9	97	16	Yes	-----	-----
Picardi, 2005	Acta Derm Venereol	Italy	Dermatological inpatients	SCID	PHQ-9	141	12	Yes	-----	-----
Watnick, 2005	AM J Kidney Dis	USA	Dialysis outpatients	SCID	PHQ-9	62	12	Yes	-----	-----
Williams, 2005	Stroke	USA	Stroke patients	SCID	PHQ-9	316	106	Yes	-----	-----
Wulsin, 2002	J Clin Psychiatry	Honduras	Mothers of children under 10 years	SCID	PHQ-9	34	13	Yes	-----	-----
Total Unique Patients in Meta-Analysis						5413/5413 (100%)	852/852 (100%)	18/18 (100%)		
Mitchell, 2007										
Arroll, 2003	BMJ	New Zealand	Primary care patients	CIDI	2 item tool	421	29	Yes	-----	-----
Arroll, 2005	BMJ	New Zealand	Primary care patients	CIDI	1 item tool 2 item tool 3 item tool	1025	47	Yes	-----	-----

Brody, 1998	Arch Intern Med	USA	Primary care patients	PRIME-MD	2 item tool	1000	115	Yes	-----	-----
Corson, 2004	Am J Manag Care	USA	Veteran's Affairs primary care patients	PHQ-9	1 item tool 2 item tool	1211	145	Yes	-----	-----
Henkel, 2004	Eur Arch Psychiatry Clin Neurosci	Germany	Primary care patients	CIDI	2 item tool	431	72	Yes	-----	-----
Kroenke, 2003	Med Care	USA	Primary care patients	DSM-IV diagnosis	PHQ-2	580	106	Yes	-----	-----
Lowe, 2003	Psychosom Med	Germany	Patients from outpatient clinics	SCID	1 item tool 2 item tool	357 ^b	55 ^b	Yes- Secondary Publication ^b	-----	-----
Lowe, 2005	J Psychosom Res	Germany	Patients from outpatient clinics	SCID	PHQ-2	520	203	Yes	-----	-----
Means-Christensen, 2006	Gen Hosp Psychiatry	USA	Primary care patients	CIDI	1 item tool	801	319	Yes	-----	-----
Osborn, 2003	Fam Pract	UK	Community sample of people 75 years and older	GDS-15	1 question	13670	1376 ^a	Yes	-----	-----
Spitzer, 1994	JAMA	USA	Primary care patients	PRIME-MD	2 questions	1000	257	Yes	-----	-----
Whooley, 1997	J Gen Intern Med	USA	Urgent care patients	QDIS	2 questions	536	97	Yes	-----	-----
Total Unique Patients in Meta-Analysis						21195/21195 (100%)	2757/2757 (100%)	12/12 (100%)		

Wittkamp, 2007										
Corapcioglu, 2004	Int J Psychiatry Clin Pract	Turkey	Primary care patients	DSM-IV diagnosis	PHQ-9 revised	1387	91	Yes	-----	-----
Diez-Quevedo, 2001	Psychosom Med	Spain	General hospital inpatients	SCID	PHQ-9	1003	83	Yes	-----	-----
Grafe, 2004	Diagnostica	Germany	Patients from outpatient clinics	SCID	PHQ-9	528 ^c	72 ^c	No-Secondary Publication ^c	PsycINFO Scopus	-----
Kroenke, 2001	J Gen Intern Med	USA	Primary care patients	SCID	PHQ-9	580	41	Yes	-----	-----
Lowe, 2004	J Affect Disord	Germany	Patients from outpatient clinics	SCID	PHQ-9	501	66	Yes	-----	-----
Mazzotti, 2003	Ital J Psychopathol	Italy	Dermatological inpatients	SCID	PHQ-9	170 ^c	14 ^c	No-Secondary Publication ^c	EMBASE Scopus	-----
McManus, 2005	Am J Cardiol	USA	Coronary heart disease outpatients	DIS	PHQ-9	1024	224	Yes	-----	-----
Persoons, 2003	Gen Hosp Psychiatry	Belgium	Otorhinolaryngology outpatients	MINI	PHQ-9	97	16	Yes	-----	-----
Picardi, 2005	Acta Derm Venereol	Italy	Dermatological inpatients	SCID	PHQ-9	141	11	Yes	-----	-----
Spitzer, 1999	JAMA	USA	Primary care patients	SCID	PHQ-9	585 ^c	116 ^c	Yes-Secondary Publication ^c	-----	-----
Watnick, 2005	AM J Kidney Dis	USA	Dialysis outpatients	SCID	PHQ-9	62	16	Yes	-----	-----
Williams, 2005	Stroke	USA	Stroke patients	SCID	PHQ-9	316	106	Yes	-----	-----

Total Unique Patients in Meta-Analysis	5186/5242 (99%)	659/668 (99%)	10/12 (83%)
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a = number of depression cases not reported in study, 10% prevalence assumed; b = all patients/cases are accounted for in another study within the meta-analysis that is indexed in MEDLINE; c = a portion of all patients/cases are accounted for in another study within the meta-analysis that is indexed in MEDLINE; d = study not found in a database and excluded from denominator totals.

Abbreviations: BCD = Brief Case-Find for Depression; BDI = Beck Depression Inventory; BDI-FS = Beck Depression Inventory - Fast Screen; BDI-II = Beck Depression Inventory-II; BDI-SF = Beck Depression Inventory-Short Form; CES-D = Center for Epidemiologic Studies Depression Scale; CIDI = Composite International Diagnostic Interview; CIS = Clinical Interview Schedule; CIS-R = Clinical Interview Schedule-Revised; CPRS = Comprehensive Psychopathological Rating Scale; DIS = Diagnostic Interview Schedule; DT = Distress Thermometer; DSM-III = Diagnostic and Statistical Manual of Mental Disorders-III; DSM-III-R = Diagnostic and Statistical Manual of Mental Disorders-III Revised; DSM-IV = Diagnostic and Statistical Manual of Mental Disorders-IV; EPDS = Edinburgh Postnatal Depression Scale; ET = Emotion Thermometers; GDS-4 = Geriatric Depression Scale-4; GDS-5 = Geriatric Depression Scale-5; GDS-15 = Geriatric Depression Scale-15; GDS-30 = Geriatric Depression Scale; GHQ-12 = General Health Questionnaire-12; GHQ-28 = General Health Questionnaire-28; GMS-AGECAT = Geriatric Mental State-Automated Geriatric Examination for Computer Assisted Taxonomy; HADS = Hospital Anxiety and Depression Scale; HADS-D = Hospital Anxiety and Depression Scale-Depression Subscale; HADS-T = Hospital Anxiety and Depression Scale; HSCL-25 = Hopkins Symptom Checklist-25-Item; ICD-10 = International Statistical Classification of Diseases and Related Health Problems-10; ICD-10-SCL = International Statistical Classification of Diseases and Related Health Problems-10th Revision-Symptom Checklist for Mental Disorders; IDCL = International Diagnostic Checklist for Depression; MILP = Monash Interview for Liaison Psychiatry; MINI = Mini International Neuropsychiatric Interview; NR = Not reported; PAS = Psychiatric Assessment Schedule; PDSS = Postpartum Depression Screening Scale; PDSS-7 = Postpartum Depression Screening Scale-7; PDSS-35 = Postpartum Depression Screening Scale-35; PHQ-2 = Patient Health Questionnaire-2; PHQ-9 = Patient Health Questionnaire-9; PRIME-MD = Primary Care Evaluation of Mental Disorders Screening Questionnaire for Depressive Symptoms; PRQ = Pregnancy Risk Questionnaire; PSE = Present State Examination; RDC = Research Diagnostic Criteria; SADS = Schedule for Affective Disorders and Schizophrenia; SCAN = Schedules for Clinical Assessment in Neuropsychiatry; SCID = Structured Clinical Interview for DSM Disorders; SCID-CV = Structured Clinical Interview for DSM Disorders-Clinician Version; SCL = Symptom Checklist; SPI = Standardized Psychiatric Interview; SSAGA = Semi-Structured Assessment for the Genetics of Alcoholism; QDIS = Quick DIS-III-R; ZSDS = Zung Self-Rating Depression Scale.