

Søgeprotokol for Nationale Kliniske Retningslinjer

Projekttitel/aspekt	NKR Borderline - SEKUNDÆRLITTERATUR
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Kontakt Søgespecialisten	Kirsten Birkefoss
Senest opdateret	12. november 2014

PICOs/PIROs	<p>PICO 1: Bør patienter med borderline personlighedsforstyrrelse tilbydes farmakologisk behandling med antidepressiv medicin?</p> <p>PICO 2: Bør patienter med borderline personlighedsforstyrrelse tilbydes farmakologisk behandling med stemningsstabiliserende medicin?</p> <p>PICO 3: Bør patienter med borderline personlighedsforstyrrelse tilbydes farmakologisk behandling med neuroleptika (antipsykotika)?</p> <p>PICO 4: Bør patienter med borderline personlighedsforstyrrelse tilbydes psykoedukation?</p> <p>PICO 5: Bør patienter med borderline personlighedsforstyrrelse tilbydes specialiserede multimodale behandlingsprogrammer, som inkluderer psykoterapi</p> <p>PICO 6: Bør patienter med borderline personlighedsforstyrrelse tilbydes kortvarig (< 12 måneder) eller langvarig psykoterapi (≥ 12 måneder)?</p> <p>PICO 7: Bør effekten af psykoterapeutisk behandling af patienter med borderline personlighedsforstyrrelse monitoreres struktureret og jævnlige ved brug af validerede instrumenter?</p> <p>PICO 8: Bør der udarbejdes individuelle planer for håndtering af kriseperiode for patienter med borderline personlighedsforstyrrelse?</p> <p>PIRO 1: Kan en behandler i primær sektor, i mødet med patienter med selvskadende adfærd, suicidal adfærd, misbrug, angstsymptomer, spiseforstyrrelse eller depression med fordel anvende et screeningsredskab med henblik på at identificere patienter med mulig borderline personlighedsforstyrrelse med henblik på henvisning til udredning?</p> <p>PIRO 2: Bør der anvendes et semi-struktureret personlighedsinterview, når patienter med borderline personlighedsforstyrrelse diagnosticeres?</p>
søgetermer	Se under de enkelte PICOs søgestrategier.

Inklusions- og eksklusionskriterier	Sprog: Engelsk, dansk, norsk og svensk År: de sidste 10 år, (2004 -2014) Population: ingen afgrænsning Publikationstyper: systematiske reviews og meta-analyser
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Informationskilder

Database	Interface	Dato for søgning
Medline	OVID	3/10 – 7/11 2014
EMBASE	OVID	3/10 – 7/11 2014
Cochrane library	Internettet	3/10 – 7/11 2014
CINAHL	EBSCO	3/10 – 7/11 2014
PSYCINFO	OVID	3/10 – 7/11 2014

Note

- Søgetermer og inklusions- og eksklusionskriterier er tilpasset de enkelte databaser.
- De fundne referencer afleveres så vidt muligt via RefWorks – hvor dubletter så vidt muligt er frasorteret før der importeres til Covidence.
- Søgestrategi for hver enkelt database præsenteres – hvis muligt vises det eksplicit hvor mange referencer de enkelte søgeord generere

Søgestrategi

PICO 1

Medline

93 fund

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

Search Strategy:

#	Searches	Results
1	exp Borderline Personality Disorder/	5119
2	(borderline* adj5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or person*1 or personalit* or state* or structur* or patient*)).mp.	10941
3	(borderline* and cluster).mp.	579
4	(DSM and (axis and II)).tw.	1271
5	(ICD10 or ICD 10).mp.	6766
6	*Personality Disorders/	8588
7	(personalit* adj5 (disorder* or dysfunction*)).ti,ab,kw,sh.	16322
8	1 or 2 or 3 or 4 or 5 or 6 or 7	32518
9	(emotion* adj2 ((instabil* or unstable or instable) adj2 person*)).mp.	42
10	8 or 9	32530
11	exp Borderline Personality Disorder/dt [Drug Therapy]	370
12	exp Antidepressive Agents/ or (Anti-depress* or antidepress*).mp.	141037
13	exp Pharmacology/	157107
14	(pharmacological adj3 intervention*).ti,ab,kw,sh.	7736
15	((pharmacological adj3 therap*) or pharmacotherap*).mp.	31075
16	exp Drug Therapy/	1103114
17	(drug adj3 therap*).ti,ab,kw,sh.	47964
18	12 or 13 or 14 or 15 or 16 or 17	1417514
19	10 and 18	2236
20	11 or 19	2407
21	limit 20 to (meta analysis or systematic reviews)	106
22	(systematic or methodol* or meta-analy* or metaanaly* or meta analy* or pubmed or medline).mp.	531087
23	20 and 22	177

24	21 or 23	213
25	limit 24 to yr="2008 -Current"	108
26	limit 25 to (danish or english or norwegian or swedish)	93

Embase

388 fund

Database(s): **Embase** 1974 to 2014 October 02

Search Strategy:

#	Searches	Results
1	exp Borderline Personality Disorder/	9320
2	(borderline* adj5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or person*1 or personalit* or state* or structur* or patient*)).mp.	16114
3	(borderline* and cluster b).mp.	266
4	(DSM and (axis and II)).tw.	1633
5	(ICD10 or ICD 10).mp.	11600
6	*Personality Disorders/	10976
7	(personalit* adj5 (disorder* or dysfunction*)).ti,ab,kw,sh.	21975
8	1 or 2 or 3 or 4 or 5 or 6 or 7	46307
9	(emotion* adj2 ((instabil* or unstable or instable) adj2 person*)).mp.	68
10	8 or 9	46322
11	exp Borderline Personality Disorder/dt [Drug Therapy]	763
12	exp Antidepressive Agents/ or (anti-depress* or antidepress*).mp.	331912
13	exp Pharmacology/	3412229
14	(pharmacological adj3 intervention*).mp.	10114
15	((pharmacological adj3 therap*) or pharmacotherap*).mp.	46626
16	exp Drug Therapy/	1844407
17	(drug adj3 therap*).ti,ab,kw,hw,sh.	448103
18	12 or 13 or 14 or 15 or 16 or 17	4706952
19	10 and 18	7691
20	11 or 19	7796
21	(systematic or methodol* or meta-analy* or metaanaly* or meta analy* or pubmed or medline).mp.	2172882
22	limit 20 to (meta analysis or "systematic review")	176

23	20 and 21	715
24	22 or 23	715
25	limit 24 to ((danish or english or norwegian or swedish) and yr="2008 -Current")	388

PsycInfo

66 fund

Database(s): **PsycINFO** 1806 to October Week 1 2014

Search Strategy:

#	Searches	Results
1	exp Borderline Personality Disorder/	4168
2	(borderline* adj5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or person*1 or personalit* or state* or structur* or patient*)).mp.	12549
3	(borderline* and cluster).mp.	264
4	(DSM and (axis and II)).tw.	1770
5	(ICD10 or ICD 10).mp.	4094
6	*Personality Disorders/	8405
7	(personalit* adj5 (disorder* or dysfunction*)).ti,ab,kw,sh.	27634
8	1 or 2 or 3 or 4 or 5 or 6 or 7	37530
9	(emotion* adj2 ((instabil* or unstable or instable) adj2 person*)).mp.	69
10	8 or 9	37556
11	[exp Borderline Personality Disorder/dt [Drug Therapy]]	0
12	exp Antidepressive Agents/ or (Anti-depress* or antidepress*).mp.	33728
13	exp Pharmacology/	17961
14	(pharmacological adj3 intervention*).ti,ab,kw,sh.	2338
15	((pharmacological adj3 therap*) or pharmacotherap*).mp.	12418
16	exp Drug Therapy/	112624
17	(drug adj3 therap*).ti,ab,kw,sh.	4917
18	12 or 13 or 14 or 15 or 16 or 17	147070
19	10 and 18	2327
20	11 or 19	2327
21	limit 20 to (meta analysis or systematic reviews)	25

22 (systematic or methodol* or meta-analy* or metaanaly* or meta analy* or pubmed or medline).mp.	211229
23 20 and 22	147
24 21 or 23	147
25 limit 24 to yr="2008 -Current"	76
26 limit 25 to (danish or english or norwegian or swedish)	66

Cinahl

21 fund

#	Query	Limiters/Expanders	Results
S24	S20 OR S22	Limiters - Published Date: 20080101-20141231	21
S23	S20 OR S22		36
S22	S19 AND S21		35
S21	(systematic or methodol* or meta-analy* or metaanaly* or meta analy* or pubmed or medline		105,022
S20	S10 AND S18	Limiters - Evidence-Based Practice; Publication Type: Meta Analysis, Systematic Review	16
S19	S10 AND S18		413
S18	S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17		281,421
S17	drug N3 therap*		231,142
S16	(MH "Drug Therapy+")		76,669
S15	((pharmacological N3 therap*) or pharmacotherap*)		4,393
S14	pharmacological N3 intervention*		1,198
S13	(MH "Pharmacological and Biological Treatments+")		5,038
S12	Anti-depress* or antidepress*		9,942
S11	(MH "Antidepressive Agents+")		11,002
S10	s8 or s9		6,119

S9	(emotion* N2 ((instabil* or unstable or instable) N2 person*))		3
S8	s1 or s2 or s3 or s4 or s5 or s6 or s7		6,119
S7	personalit* N5 (disorder* or dysfunction)		4,563
S6	(MM "Personality Disorders")		1,325
S5	ICD10 or ICD 10		1,289
S4	DSM and (axis and II)		202
S3	borderline* and cluster		82
S2	(borderline* N5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or state* or patient* or structure*))		1,761
S1	(MH "Borderline Personality Disorder")		1,259

Cochrane

565 fund

Search Name: Border.PICO1

Date Run: 03/10/14 15:51:39.185

Description:

ID	Search	Hits
#1	MeSH descriptor: [Borderline Personality Disorder] explode all trees	243
#2	(borderline* near/5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or state* or patient* or structure*))	753
#3	borderline* and cluster	270
#4	DSM and (axis and II)	190
#5	ICD10 or ICD 10	1628
#6	MeSH descriptor: [Personality Disorders] this term only	375
#7	personalit* near/5 (disorder* or dysfunction*)	2015
#8	#1 or #2 or #3 or #4 or #5 or #6 or #7	4012
#9	emotion* near/2 ((instabil* or unstable or instable) near/2 person*)	5
#10	#8 or #9	4013
#11	MeSH descriptor: [Antidepressive Agents] explode all trees	4903
#12	Anti-depress* or antidepress*	10699
#13	MeSH descriptor: [Pharmacology] explode all trees	1649
#14	pharmacological near/3 intervention*	1752
#15	(pharmacological near/3 therap*) or pharmacotherap*	6380
#16	MeSH descriptor: [Drug Therapy] explode all trees	117437
#17	drug near/3 therap*	223694
#18	#11 or #12 or #13 or #14 or #15 or #16 or #17	269886
#19	#10 and #18	1742
#20	#19 Publication Year from 2008 to 2014, in Cochrane Reviews (Reviews and Protocols) and Other Reviews	565

PICO 2

Medline

83 fund

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

Search Strategy:

#	Searches	Results
1	exp Borderline Personality Disorder/	5119
2	(borderline* adj5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or person*1 or personalit* or state* or structur* or patient*)).mp.	10941
3	(borderline* and cluster).mp.	579
4	(DSM and (axis and II)).tw.	1271
5	(ICD10 or ICD 10).mp.	6768
6	*Personality Disorders/	8588
7	(personalit* adj5 (disorder* or dysfunction*)).ti,ab,kw,sh.	16325
8	1 or 2 or 3 or 4 or 5 or 6 or 7	32525
9	(emotion* adj2 ((instabil* or unstable or instable) adj2 person*)).mp.	42
10	8 or 9	32537
11	exp Borderline Personality Disorder/dt [Drug Therapy]	370
12	exp Antimanic Agents/ or exp Anticonvulsants/ or Seizures/dt or mood stabili*.mp. or Anticonvuls*.mp. or Antiepileptic*.mp. or anti-epileptic*.mp. or (seizure* and (drug* adj3 therap*)).mp.	160997
13	exp Pharmacology/	157107
14	(pharmacological adj3 intervention*).ti,ab,kw,sh.	7737
15	((pharmacological adj3 therap*) or pharmacotherap*).mp.	31084
16	exp Drug Therapy/	1103114
17	(drug adj3 therap*).ti,ab,kw,sh.	47975
18	12 or 13 or 14 or 15 or 16 or 17	1432591
19	10 and 18	1716
20	11 or 19	1894
21	limit 20 to (meta analysis or systematic reviews)	97
22	(systematic or methodol* or meta-analy* or metaanaly* or meta analy* or pubmed or medline).mp.	531278
23	20 and 22	149

24	21 or 23	181
25	limit 24 to yr="2008 -Current"	94
26	limit 25 to (danish or english or norwegian or swedish)	83

Embase

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

Search Strategy:

#	Searches	Results
1	exp Borderline Personality Disorder/	5119
2	(borderline* adj5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or person*1 or personalit* or state* or structur* or patient*)).mp.	10891
3	(borderline* and cluster b).mp.	181
4	(DSM and (axis and II)).tw.	1271
5	(ICD10 or ICD 10).mp.	6768
6	*Personality Disorders/	8588
7	(personalit* adj5 (disorder* or dysfunction*)).ti,ab,kw,sh.	16325
8	1 or 2 or 3 or 4 or 5 or 6 or 7	32525
9	(emotion* adj2 ((instabil* or unstable or instable) adj2 person*)).mp.	42
10	8 or 9	32537
11	exp Borderline Personality Disorder/dt [Drug Therapy]	370
12	exp Antimanic Agents/ or exp Anticonvulsants/ or Seizures/dt or mood stabili*.mp. or Anticonvuls*.mp. or Antiepileptic*.mp. or anti-epileptic*.mp. or (seizure* and (drug* adj3 therap*)).mp.	160997
13	exp Pharmacology/	157107
14	(pharmacological adj3 intervention*).mp.	7747
15	((pharmacological adj3 therap*) or pharmacotherap*).mp.	31084
16	exp Drug Therapy/	1103114
17	(drug adj3 therap*).ti,ab,kw,hw,sh.	215984
18	12 or 13 or 14 or 15 or 16 or 17	1432599
19	10 and 18	1716
20	11 or 19	1894
21	(systematic or methodol* or meta-analy* or metaanaly* or meta analy* or pubmed or medline).mp.	531278

22	limit 20 to (meta analysis or "systematic review") [Limit not valid in Ovid MEDLINE(R),Ovid MEDLINE(R) In-Process; records were retained]	26
23	20 and 21	149
24	22 or 23	149
25	limit 24 to ((danish or english or norwegian or swedish) and yr="2008 -Current")	75

PsycInfo

Database(s): **PsycINFO** 1806 to October Week 1 2014

Search Strategy:

#	Searches	Results
1	exp Borderline Personality Disorder/	4168
2	(borderline* adj5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or person*1 or personalit* or state* or structur* or patient*)).mp.	12585
3	(borderline* and cluster).mp.	539
4	(DSM and (axis and II)).tw.	1770
5	(ICD10 or ICD 10).mp.	4094
6	*Personality Disorders/	8405
7	(personalit* adj5 (disorder* or dysfunction*)).ti,ab,kw,sh.	27634
8	1 or 2 or 3 or 4 or 5 or 6 or 7	37602
9	(emotion* adj2 ((instabil* or unstable or instable) adj2 person*)).mp.	69
10	8 or 9	37628
11	[exp Borderline Personality Disorder/dt [Drug Therapy]]	0
12	exp Antimanic Agents/ or exp Anticonvulsants/ or Seizures/dt or mood stabili*.mp. or Anticonvuls*.mp. or Antiepileptic*.mp. or anti-epileptic*.mp. or (seizure* and (drug* adj3 therap*)).mp.	14287
13	exp Pharmacology/	17961
14	(pharmacological adj3 intervention*).ti,ab,kw,sh.	2338
15	((pharmacological adj3 therap*) or pharmacotherap*).mp.	12418
16	exp Drug Therapy/	112624
17	(drug adj3 therap*).ti,ab,kw,sh.	4917
18	12 or 13 or 14 or 15 or 16 or 17	138860
19	10 and 18	2125

20	11 or 19	2125
21	limit 20 to (meta analysis or systematic reviews)	25
22	(systematic or methodol* or meta-analy* or metaanaly* or meta analy* or pubmed or medline).mp.	211229
23	20 and 22	139
24	21 or 23	139
25	limit 24 to yr="2008 -Current"	73
26	limit 25 to (danish or english or norwegian or swedish)	64

Cochrane

Search Name: Border.PICO2
Date Run: 04/10/14 15:22:48.354
Description:

ID	Search	Hits
#1	MeSH descriptor: [Borderline Personality Disorder] explode all trees	243
#2	(borderline* near/5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or state* or patient* or structure*))	753
#3	borderline* and cluster	270
#4	DSM and (axis and II)	190
#5	ICD10 or ICD 10	1628
#6	MeSH descriptor: [Personality Disorders] this term only	375
#7	personalit* near/5 (disorder* or dysfunction*)	2015
#8	#1 or #2 or #3 or #4 or #5 or #6 or #7	4012
#9	emotion* near/2 ((instabil* or unstable or instable) near/2 person*)	5
#10	#8 or #9	4013
#11	MeSH descriptor: [Antimanic Agents] explode all trees	363
#12	MeSH descriptor: [Anticonvulsants] explode all trees	2084
#13	MeSH descriptor: [Seizures] explode all trees and with qualifier(s): [Drug therapy - DT]	158
#14	mood stabili* or Anticonvuls* or Antiepileptic* or anti-epileptic* or (seizure* and (drug* near/3 therap*))	5185
#15	MeSH descriptor: [Pharmacology] explode all trees	1649
#16	pharmacological near/3 intervention*	1752
#17	(pharmacological near/3 therap*) or pharmacotherap*	6380
#18	MeSH descriptor: [Drug Therapy] explode all trees	117437
#19	drug near/3 therap*	223695
#20	#11 or #14 or #15 or #16 or #17 or #18 or #19	267516
#21	#10 and #20	1663
#22	#21 Publication Year from 2008 to 2014, in Cochrane Reviews (Reviews and Protocols) and Other Reviews	549

Cinahl

#	Query	Limiters/Expanders	Results
S24	S20 OR S22	Limiters - Published Date: 20080101-20141231	21
S23	S20 OR S22		37
S22	S19 AND S21		36
S21	(systematic or methodol* or meta-analy* or metaanaly* or meta analy* or pubmed or medline		105,022
S20	S10 AND S18	Limiters - Evidence-Based Practice; Publication Type: Meta Analysis, Systematic Review	16
S19	S10 AND S18		416
S18	S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17		283,643
S17	drug N3 therap*		231,142
S16	(MH "Drug Therapy+")		76,669
S15	((pharmacological N3 therap*) or pharmacotherap*)		4,393
S14	pharmacological N3 intervention*		1,198
S13	(MH "Pharmacological and Biological Treatments+")		5,038
S12	Anti-depress* or antidepress*		9,942
S11	MH "Antimanic Agents+" or MH "Anticonvulsants+" or mood stabili* or Anticonvuls* or Antiepileptic* or anti-epileptic* or (seizure* and (drug* N3 therap*))		10,706
S10	s8 or s9		6,119
S9	(emotion* N2 ((instabil* or unstable or instable) N2 person*))		3
S8	s1 or s2 or s3 or s4 or s5 or s6 or s7		6,119
S7	personalit* N5 (disorder* or dysfunction)		4,563
S6	(MM "Personality Disorders")		1,325
S5	ICD10 or ICD 10		1,289
S4	DSM and (axis and II)		202

S3	borderline* and cluster	82
S2	(borderline* N5 (personalit* or character* or difficult* or disorder* or dysfunction* or BPD or state* or patient* or structure*))	1,761
S1	(MH "Borderline Personality Disorder")	1,259

PICO 3

Medline

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

Search Strategy:

#	Searches	Results
1	exp Borderline Personality Disorder/	5119
2	(borderline* adj5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or person*1 or personalit* or state* or structur* or patient*)).mp.	10941
3	(borderline* and cluster).mp.	579
4	(DSM and (axis and II)).tw.	1271
5	(ICD10 or ICD 10).mp.	6768
6	*Personality Disorders/	8588
7	(personalit* adj5 (disorder* or dysfunction*)).ti,ab,kw,sh.	16325
8	1 or 2 or 3 or 4 or 5 or 6 or 7	32770
9	(emotion* adj2 ((instabil* or unstable or instable) adj2 person*)).mp.	42
10	8 or 9	32782
11	exp Borderline Personality Disorder/dt [Drug Therapy]	370
12	exp Antipsychotic Agents/ or Antipsychotic*.mp. or Tranquili*.mp. or Neuroleptic Drug*.mp. or Neuroleptic*.mp.	147787
13	exp Pharmacology/	157107
14	(pharmacological adj3 intervention*).ti,ab,kw,sh.	7737
15	((pharmacological adj3 therap*) or pharmacotherap*).mp.	31084
16	exp Drug Therapy/	1103114
17	(drug adj3 therap*).ti,ab,kw,sh.	47975
18	12 or 13 or 14 or 15 or 16 or 17	1422175
19	10 and 18	2058

20	11 or 19	2194
21	limit 20 to (meta analysis or systematic reviews)	102
22	(systematic or methodol* or meta-analy* or metaanaly* or meta analy* or pubmed or medline).mp.	531278
23	20 and 22	166
24	21 or 23	202
25	limit 24 to yr="2008 -Current"	100
26	limit 25 to (danish or english or norwegian or swedish)	90

Embase

Database(s): **Embase** 1974 to 2014 October 03

Search Strategy:

#	Searches	Results
1	exp Borderline Personality Disorder/	9324
2	(borderline* adj5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or person*1 or personalit* or state* or patient*)).mp.	16120
3	(borderline* and cluster b).mp.	266
4	(DSM and (axis and II)).tw.	1633
5	(ICD10 or ICD 10).mp.	11601
6	*Personality Disorders/	10976
7	(personalit* adj5 (disorder* or dysfunction*)).ti,ab,kw,sh.	21979
8	1 or 2 or 3 or 4 or 5 or 6 or 7	46314
9	(emotion* adj2 ((instabil* or unstable or instable) adj2 person*)).mp.	68
10	8 or 9	46329
11	exp Borderline Personality Disorder/dt [Drug Therapy]	763
12	exp Antipsychotic Agents/ or Antipsychotic*.mp. or Tranquili*.mp. or Neuroleptic Drug*.mp. or Neuroleptic*.mp.	253910
13	exp Pharmacology/	3412654
14	(pharmacological adj3 intervention*).mp.	10116
15	((pharmacological adj3 therap*) or pharmacotherap*).mp.	46637
16	exp Drug Therapy/	1844562
17	(drug adj3 therap*).ti,ab,kw,hw,sh.	448114
18	12 or 13 or 14 or 15 or 16 or 17	4669800

19	10 and 18	7051
20	11 or 19	7173
21	(systematic or methodol* or meta-analy* or metaanaly* or meta analy* or pubmed or medline).mp.	2173508
22	limit 20 to (meta analysis or "systematic review")	171
23	20 and 21	675
24	22 or 23	675
25	limit 24 to ((danish or english or norwegian or swedish) and yr="2008 -Current")	375

PsycInfo

Database(s): **PsycINFO** 1806 to October Week 1 2014

Search Strategy:

#	Searches	Results
1	exp Borderline Personality Disorder/	4168
2	(borderline* adj5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or person*1 or personalit* or state* or structur* or patient*)).mp.	12585
3	(borderline* and cluster).mp.	539
4	(DSM and (axis and II)).tw.	1770
5	(ICD10 or ICD 10).mp.	4094
6	*Personality Disorders/	8405
7	(personalit* adj5 (disorder* or dysfunction*)).ti,ab,kw,sh.	27634
8	1 or 2 or 3 or 4 or 5 or 6 or 7	37602
9	(emotion* adj2 ((instabil* or unstable or instable) adj2 person*)).mp.	69
10	8 or 9	37628
11	[exp Borderline Personality Disorder/dt [Drug Therapy]]	0
12	exp Antipsychotic Agents/ or Antipsychotic*.mp. or Tranquili*.mp. or Neuroleptic Drug*.mp. or Neuroleptic*.mp.	37884
13	exp Pharmacology/	17961
14	(pharmacological adj3 intervention*).ti,ab,kw,sh.	2338
15	((pharmacological adj3 therap*) or pharmacotherap*).mp.	12418
16	exp Drug Therapy/	112624
17	(drug adj3 therap*).ti,ab,kw,sh.	4917
18	12 or 13 or 14 or 15 or 16 or 17	148558

19	10 and 18	2286
20	11 or 19	2286
21	limit 20 to (meta analysis or systematic reviews)	23
22	(systematic or methodol* or meta-analy* or metaanaly* or meta analy* or pubmed or medline).mp.	211229
23	20 and 22	148
24	21 or 23	148
25	limit 24 to yr="2008 -Current"	78
26	limit 25 to (danish or english or norwegian or swedish)	69

Cochrane

Search Name: Border.PICO3
Date Run: 04/10/14 18:50:15.743
Description:

ID	Search	Hits
#1	MeSH descriptor: [Borderline Personality Disorder] explode all trees	243
#2	(borderline* near/5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or state* or patient* or structure*))	753
#3	borderline* and cluster	270
#4	DSM and (axis and II)	190
#5	ICD10 or ICD 10	1628
#6	MeSH descriptor: [Personality Disorders] this term only	375
#7	personalit* near/5 (disorder* or dysfunction*)	2015
#8	#1 or #2 or #3 or #4 or #5 or #6 or #7	4012
#9	emotion* near/2 ((instabil* or unstable or instable) near/2 person*)	5
#10	#8 or #9	4013
#11	MeSH descriptor: [Antipsychotic Agents] explode all trees	3815
#12	Antipsychotic* or Tranquili* or Neuroleptic Drug* or Neuroleptic*	7845
#13	MeSH descriptor: [Pharmacology] explode all trees	1649
#14	pharmacological near/3 intervention*	1752
#15	(pharmacological near/3 therap*) or pharmacotherap*	6380
#16	MeSH descriptor: [Drug Therapy] explode all trees	117437
#17	drug near/3 therap*	223695
#18	#11 or #12 or #13 or #14 or #15 or #16 or #17	268796
#19	#10 and #18	1712
#20	#19 Publication Year from 2008 to 2014, in Cochrane Reviews (Reviews and Protocols) and Other Reviews	569

Cinahl

#	Query	Limiters/Expanders	Results
S24	S20 OR S22	Limiters - Published Date:	21

		20080101-20141231	
S23	S20 OR S22		37
S22	S19 AND S21		36
S21	(systematic or methodol* or meta-analy* or metaanaly* or meta analy* or pubmed or medline		105,022
S20	S10 AND S18	Limiters - Evidence-Based Practice; Publication Type: Meta Analysis, Systematic Review	16
S19	S10 AND S18		440
S18	S11 OR S12 OR S13 OR S14 OR S15 OR S16 OR S17		283,663
S17	drug N3 therap*		231,142
S16	(MH "Drug Therapy+")		76,669
S15	((pharmacological N3 therap*) or pharmacotherap*)		4,393
S14	pharmacological N3 intervention*		1,198
S13	(MH "Pharmacological and Biological Treatments+")		5,038
S12	Anti-depress* or antidepress*		9,942
S11	MH "Antipsychotic Agents+" or Antipsychotic* or Tranquili* or Neuroleptic Drug* or Neuroleptic*		10,342
S10	s8 or s9		6,119
S9	(emotion* N2 ((instabil* or unstable or instable) N2 person*))		3
S8	s1 or s2 or s3 or s4 or s5 or s6 or s7		6,119
S7	personalit* N5 (disorder* or dysfunction)		4,563
S6	(MM "Personality Disorders")		1,325
S5	ICD10 or ICD 10		1,289
S4	DSM and (axis and II)		202
S3	borderline* and cluster		82
S2	(borderline* N5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or state* or patient* or structure*))		1,761
S1	(MH "Borderline Personality Disorder")		1,259

PICO 4

Medline

Database(s): Ovid MEDLINE(R) In-Process & Other Non-Indexed Citations and Ovid MEDLINE(R) 1946 to Present
Search Strategy:

#	Searches	Results
1	exp Borderline Personality Disorder/	5229
2	(borderline* adj5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or person*1 or personalit* or state* or structur* or patient*)).mp.	11138
3	(borderline* and cluster b).mp.	186
4	(DSM and (axis and II)).tw.	1305
5	(ICD10 or ICD 10).mp.	6816
6	exp Personality Disorders/	32786
7	(personalit* adj5 (disorder* or dysfunction*)).ti,ab,kw,sh.	16788
8	1 or 2 or 3 or 4 or 5 or 6 or 7	49890
9	(emotion* adj2 ((instabil* or unstable or instable) adj2 person*)).mp.	42
10	8 or 9	49901
11	exp Patient Education as Topic/	72529
12	(psychoeducat* or psycho-educat*).mp.	3669
13	exp patient decision making/ or exp patient education/ or exp patient guidance/	72529
14	exp patient information/	0
15	exp Patient Compliance/ or exp Problem Solving/	70548
16	((information or adhere* or compliance or comply or complies or educat* or guid* or understand*) adj10 (illness or dysfunct* or disease* or disorder* or situation or treatment* or suffer* or hardship* or trouble *)).mp.	279464
17	(stepps or (Personality adj3 assess*) or Psychiatric evaluation or method*).mp.	4465306
18	11 or 12 or 13 or 14 or 15 or 16 or 17	4719484
19	10 and 18	17263
20	(systematic or methodol* or meta-analy* or metaanaly* or meta analy* or pubmed or medline).mp.	541992
21	limit 19 to (meta analysis or systematic reviews)	503
22	19 and 20	1619
23	21 or 22	1749
24	limit 23 to (yr="2008 -Current" and (danish or english or norwegian or swedish))	695

Embase

Database(s): Embase 1974 to 2014 October 20
Search Strategy:

#	Searches	Results
1	exp Borderline Personality Disorder/	9341
2	(borderline* adj5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or person*1 or personalit* or state* or structur* or patient*)).mp.	16208
3	(borderline* and cluster b).mp.	266
4	(DSM and (axis and II)).tw.	1635
5	(ICD10 or ICD 10).mp.	11662

6	exp Personality Disorders/	47948
7	(personalit* adj5 (disorder* or dysfunction*).ti,ab,kw,sh.	22018
8	1 or 2 or 3 or 4 or 5 or 6 or 7	70046
9	(emotion* adj2 ((instabil* or unstable or instable) adj2 person*)).mp.	68
10	8 or 9	70058
11	exp Patient Education/ or exp Psychoeducation/	90843
12	(psychoeducat* or psycho-educat*).mp.	7503
13	exp patient decision making/ or exp patient education/ or exp patient guidance/	93036
14	exp patient information/	19567
15	exp Patient Compliance/	102995
16	((information or adhere* or compliance or comply or complies or educat*) adj10 (illness or dysfunct* or disorder* or situation or treatment* or suffer* or hardship* or trouble*)).mp.	133049
17	(stepps or (Problem* adj2 solving) or (Personality adj3 assess*) or Psychiatric evaluation or method*).mp.	5816
18	11 or 12 or 13 or 14 or 15 or 16 or 17	319123
19	10 and 18	4923
20	limit 19 to (meta analysis or "systematic review")	89
21	(systematic or methodol* or meta-analy* or metaanaly* or meta analy* or pubmed or medline).ti,hw.	1866813
22	19 and 21	328
23	20 or 22	328
24	limit 23 to ((danish or english or norwegian or swedish) and yr="2008 -Current")	197

PsycInfo

Database(s): PsycINFO 1806 to October Week 3 2014

Search Strategy:

#	Searches	Results
1	exp Borderline Personality Disorder/	4184
2	(borderline* adj5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or person*1 or personalit* or state* or structur* or patient*)).mp.	12622
3	(borderline* and cluster b).mp.	265
4	(DSM and (axis and II)).tw.	1771
5	(ICD10 or ICD 10).mp.	4108
6	exp Personality Disorders/	21647
7	(personalit* adj5 (disorder* or dysfunction*).ti,ab,kw,sh.	27711
8	1 or 2 or 3 or 4 or 5 or 6 or 7	42624
9	(emotion* adj2 ((instabil* or unstable or instable) adj2 person*)).mp.	69
10	8 or 9	42650
11	exp Patient Education/ or exp Psychoeducation/	6310
12	(psychoeducat* or psycho-educat*).mp.	9203
13	exp patient decision making/ or exp patient education/ or exp patient guidance/	3084
14	exp patient information/	0
15	exp Patient Compliance/ or exp Problem solving/	28263
16	((information or adhere* or compliance or comply or complies or educat* or guid* or understand*) adj10 (illness or dysfunct* or disease* or disorder* or situation or treatment* or suffer* or hardship* or trouble*)).mp.	107475
17	(stepps or (Personality adj3 assess*) or Psychiatric evaluation or method*).mp..mp.	665101
18	11 or 12 or 13 or 14 or 15 or 16 or 17	752584
19	10 and 18	12537
20	(systematic or methodol* or meta-analy* or metaanaly* or meta analy* or pubmed or medline).mp.	212049

21 limit 19 to (meta analysis or systematic reviews)	149
22 19 and 20	1686
23 21 or 22	1693
24 limit 23 to (yr="2008 -Current" and (danish or english or norwegian or swedish))	547

Cochrane

Search Name: Border.PICO4.Syst

Date Run: 21/10/14 13:57:24.15

Description:

ID	Search	Hits
#1	MeSH descriptor: [Borderline Personality Disorder] explode all trees	243
#2	(borderline* near/5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or state* or patient* or structure*))	753
#3	borderline* and cluster	272
#4	DSM and (axis and II)	192
#5	ICD10 or ICD 10	1631
#6	MeSH descriptor: [Personality Disorders] explode all trees	832
#7	personalit* near/5 (disorder* or dysfunction*)	2016
#8	#1 or #2 or #3 or #4 or #5 or #6 or #7	4027
#9	emotion* near/2 ((instabil* or unstable or instable) near/2 person*)	5
#10	#8 or #9	4028
#11	psychoeducat* or psycho-educat* or steps	1558
#12	MeSH descriptor: [Patient Education as Topic] explode all trees	6578
#13	MeSH descriptor: [Problem solving] explode all trees	1199
#13	((information or adhere* or compliance or comply or complies or educat* or guid* or understand*) near/5 (illness or dysfunct* or disease* or disorder* or situation or treatment* or suffer* or hardship* or trouble*))	16478
#14	MeSH descriptor: [Patient Compliance] explode all trees	8734
#15	#11 or #12 or #13 or #14	28328
#16	#10 and #15	778
#17	#16 Publication Year from 2008 to 2014, in Other Reviews	351

Cinahl

#	Query	Limiters/Expanders	Results
S24	S20 OR S22	Limiters - Published Date: 20080101-20141231	19
S23	S20 OR S22		30
S22	S10 AND S17	Limiters - Publication Type: Meta Analysis, Systematic Review	11

S21	S10 AND S17		357
S20	S18 AND S19		30
S19	systematic or methodol* or meta-analy* or metaanaly* or meta analy* or pubmed or medline		105,609
S18	S10 AND S17		357
S17	S11 OR S12 OR S13 OR S14 OR S15 OR S16		83,416
S16	((Information or adhere* or compliance or comply or complies or educat* or guid* or understand*) N5 (illness or dysfunct* or disease* or disorder* or situation or treatment* or suffer* or hardship* or trouble*))		34,188
S15	(MH "Guideline Adherence")		3,891
S14	(MH "Patient Education+")		47,025
S13	(MH "Patient Discharge Education")		1,374
S12	Psychoeducat* or psycho-educat* or stepps or problem solving		2,278
S11	(MH "Psychoeducation")		1,478
S10	s8 or s9		6,144
S9	(emotion* N2 ((instabil* or unstable or instable) N2 person*))		Display
S8	s1 or s2 or s3 or s4 or s5 or s6 or s7		6,144
S7	personalit* N5 (disorder* or dysfunction)		Display
S6	(MH "Personality Disorders")		1,900
S5	ICD10 or ICD 10		Display
S4	DSM and (axis and II)		Display
S3	borderline* and cluster		Display
S2	(borderline* N5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or state* or patient* or structure*))		Display
S1	(MH "Borderline Personality Disorder")		Display

PICO 5-7

Medline

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

Search Strategy:

#	Searches	Results
1	exp Borderline Personality Disorder/	5235
2	(borderline* adj5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or person*1 or personalit* or state* or patient*)).mp.	11091
3	(borderline* and cluster b).mp.	186
4	(DSM and (axis and II)).tw.	1305
5	(ICD10 or ICD 10).mp.	6810
6	*Personality Disorders/	8725
7	(personalit* adj5 (disorder* or dysfunction*)).ti,ab,kw,sh.	16790
8	1 or 2 or 3 or 4 or 5 or 6 or 7	33126
9	(emotion* adj2 ((instabil* or unstable or instable) adj2 person*)).mp.	42
10	8 or 9	33138
11	exp Psychotherapy/ ((individual or group or Schema* or asserti* or network or communit* or family or imagery or marital or spous* or Transference* or cognitive or behavio?r* or mentali#ation* or dynamic or client-cent* or client-focus* or cris#s or emotion* or problem solving or psychodynamic* or Interpersonal or Conversational or psychiatric or Aversive or	156271
12	Biofeedback or Desensiti#ation or Relaxation or Feedback or Gestalt or Hypnosis or Music or Narrative or Psychoanalytic or Psychotherapeutic or Association or Reality or Neurolinguistic Programming or NPL or mindfulness) and (therap* or management* or model* or program* or treat* or care or interview* or training or rehabilitation)).mp.	2951118
13	(psychotherap* or psycho-therap* or psychoeducat* or steps or (psychologic* adj10 (therap* or treat* or program* or care or model* or interview* or management or training or rehabilitation))).mp.	158468
14	11 or 12 or 13	3020991
15	10 and 14	16919
16	(systematic or methodol* or meta-analy* or metaanaly* or meta analy* or pubmed or medline).mp.	542307
17	limit 15 to (meta analysis or systematic reviews)	402
18	15 and 16	1023
19	17 or 18	1141
20	limit 19 to (yr="2008 -Current" and (danish or english or norwegian or swedish))	474

Embase

Database(s): **Embase** 1974 to 2014 October 22

Search Strategy:

#	Searches	Results
1	exp Borderline Personality Disorder/	9343
2	(borderline* adj5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or person*1 or personalit* or state* or patient*)).mp.	16150
3	(borderline* and cluster b).mp.	266
4	(DSM and (axis and II)).tw.	1636
5	(ICD10 or ICD 10).mp.	11667
6	*Personality Disorders/	10993
7	(personalit* adj5 (disorder* or dysfunction*)).ti,ab,kw,sh.	22023
8	1 or 2 or 3 or 4 or 5 or 6 or 7	46443
9	(emotion* adj2 ((instabil* or unstable or instable) adj2 person*)).mp.	68
10	8 or 9	46458
11	exp Psychotherapy/ ((individual or group or Schema* or asserti* or network or communit* or family or imagery or marital or spous* or Transference* or cognitive or behavio?r* or mentali#ation* or dynamic or client-cent* or client-focus* or cris#s or emotion* or problem solving or psychodynamic* or Interpersonal or Conversational or psychiatric or Aversive or	191194
12	Biofeedback or Desensiti#ation or Relaxation or Feedback or Gestalt or Hypnosis or Music or Narrative or Psychoanalytic or Psychotherapeutic or Association or Reality or Neurolinguistic Programming or NPL or mindfulness) and (therap* or management* or model* or program* or treat* or care or interview* or training or rehabilitation)).mp.	3989696
13	(psychotherap* or psycho-therap* or psychoeducat* or stepps or (psychologic* adj10 (therap* or treat* or program* or care or model* or interview* or management or training or rehabilitation))).mp.	265280
14	11 or 12 or 13	4098570
15	10 and 14	24111
16	((systematic or methodol*) adj5 (review* or stud* or approach*)) or meta-analy* or metaanaly* or meta analy* or pubmed or medline).mp.	576376
17	15 and 16	1122

18	limit 17 to (meta analysis or "systematic review")	348
19	17 or 18	1122
20	limit 19 to ((danish or english or norwegian or swedish) and yr="2008 -Current")	573

PsycInfo

Database(s): **PsycINFO** 1806 to October Week 3 2014

Search Strategy:

#	Searches	Results
1	exp Borderline Personality Disorder/	4184
2	(borderline* adj5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or person*1 or personalit* or state* or patient*)).mp.	12586
3	(borderline* and cluster b).mp.	265
4	(DSM and (axis and II)).tw.	1771
5	(ICD10 or ICD 10).mp.	4108
6	*Personality Disorders/	8425
7	(personalit* adj5 (disorder* or dysfunction*)).ti,ab,kw,sh.	27711
8	1 or 2 or 3 or 4 or 5 or 6 or 7	37633
9	(emotion* adj2 ((instabil* or unstable or instable) adj2 person*)).mp.	69
10	8 or 9	37659
11	exp Psychotherapy/ ((individual or group or Schema* or asserti* or network or communit* or family or imagery or marital or spous* or couple* or Transference* or cognitive or behavior?r* or mentali#ation* or dynamic or client-cent* or client-focus* or cris#s or emotion* or problem solving or psychodynamic* or Interpersonal or Conversational or psychiatric or Aversive	178539
12	or Biofeedback or Desensiti#ation or Relaxation or Feedback or Gestalt or Hypnosis or Music or Narrative or Psychoanalytic or Psychotherapeutic or Association or Reality or Neurolinguistic Programming or NPL or mindfulness) and (therap* or management* or model* or program* or treat* or care or interview* or training or rehabilitation)).mp.	1236761
13	(psychotherap* or psycho-therap* or psychoanalys* or psychoeducat* or steps or (psychologic* adj10 (therap* or treat* or program* or care or model* or interview* or management or training or rehabilitation))))).mp.	249675
14	11 or 12 or 13	1319808
15	10 and 14	22782

16	((systematic or methodol*) adj5 (review* or stud* or approach*)) or meta-analy* or metaanaly* or meta analy* or pubmed or medline).mp.	78392
17	15 and 16	566
18	limit 17 to (meta analysis or "systematic review")	127
19	17 or 18	566
20	limit 19 to ((danish or english or norwegian or swedish) and yr="2008 -Current")	256

Cochrane

Date Run: 23/10/14 19:30:46.123

Description:

ID	Search	Hits
#1	MeSH descriptor: [Borderline Personality Disorder] explode all trees	243
#2	(borderline* near/5 (personalit* or character* or difficult* or disorder* or dysfunction* or BPD or state* or patient* or structure*))	753
#3	borderline* and cluster b	207
#4	DSM and (axis and II)	192
#5	ICD10 or ICD 10	1632
#6	MeSH descriptor: [Personality Disorders] this term only	375
#7	#1 or #2 or #3 or #4 or #5 or #6	2848
#8	emotion* near/2 ((instabil* or unstable or instable) near/2 person*)	5
#9	#7 or #8	2849
#10	MeSH descriptor: [Psychotherapy] explode all trees	15725
#11	(individual or group or Schema* or asserti* or network or communit* or family or imagery or marital or spous* or couple* or Transference* or cognitive or behavior* or mentalisation* or dynamic or client-cent* or client-focus* or crisis or crises or emotion* or problem solving or psychodynamic* or Interpersonal or Conversational or psychiatric or Aversive or Biofeedback or Desensitization or Relaxation or Feedback or Gestalt or Hypnosis or Music or Narrative or Psychoanalytic or Psychotherapeutic or Association or Reality or Neurolinguistic Programming or NPL or mindfulness) and (therap* or management* or model* or program* or treat* or care or interview* or training or rehabilitation)	373861
#12	psychotherap* or psycho-therap* or psychoanalys* or psychoeducat* or steps or (psychologic* near/10 (therap* or treat* or program* or care or model* or interview* or management or training or rehabilitation))	20267
#13	#10 or #11 or #12	377196
#14	#9 and #13	2393
#15	#14 Publication Year from 2008 to 2014, Cochrane Reviews (Reviews and Protocols) other reviews	628 61

Cinahl

#	Query	Limiters/Expanders	Results
S22	S18 OR S19	Limiters - Published Date: 20080101-20141231; Language: Danish, English, Norwegian, Swedish	113
S21	S18 OR S19	Limiters - Published Date: 20080101-20141231	119
S20	S18 OR S19		214
S19	(S11 AND S16)		212
S18	S16	Limiters - Publication Type: Meta Analysis, Systematic Review	68
S17	S16		3,223
S16	S10 AND S15		3,223
S15	S12 OR S13 OR S14		577,955
S14	(psychotherap* or psycho-therap* or psychoanalys* or psychoeducat* or stepps or (psychologic* N10 (therap* or treat* or program* or care or model* or interview* or management or training or rehabilitation)))		29,410
S13	((((individual or group or Schema* or asserti* or network or communit* or family or imagery or marital or spous* or couple* or Transference* or cognitive or behavio#r* or mentali?ation or dynamic or client-cent* or client-focus* or cris#s or emotion* or problem solving or psychodynamic* or Interpersonal or Conversational or psychiatric or Aversive or Biofeedback or Desensit?ation or Relaxation or Feedback or Gestalt or Hypnosis or Music or Narrative or Psychoanalytic or Psychotherapeutic or Association or Reality or Neurolinguistic Programming or NPL or mindfulness) and (therap* or management* or model* or program* or treat* or care or interview* or training or rehabilitation))		539,434
S12	(MH "Psychotherapy+")		87,796
S11	(systematic or methodol* or meta-analy* or metaanaly* or meta analy* or pubmed or medline		105,615
S10	s8 or s9		6,144
S9	(emotion* N2 ((instabil* or unstable or instable) N2 person*))		3

S8	s1 or s2 or s3 or s4 or s5 or s6 or s7	6,144
S7	personalit* N5 (disorder* or dysfunction)	4,584
S6	(MM "Personality Disorders")	1,330
S5	ICD10 or ICD 10	1,292
S4	DSM and (axis and II)	203
S3	borderline* and cluster	82
S2	(borderline* N5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or state* or patient* or structure*))	1,773
S1	(MH "Borderline Personality Disorder")	1,266

PICO 8

Medline

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

Search Strategy:

#	Searches	Results
1	exp Borderline Personality Disorder/	5235
2	(borderline* adj5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or person*1 or personalit* or state* or patient*)).mp.	11091
3	(borderline* and cluster b).mp.	186
4	(DSM and (axis and II)).tw.	1305
5	(ICD10 or ICD 10).mp.	6810
6	*Personality Disorders/	8725
7	(personalit* adj5 (disorder* or dysfunction*)).ti,ab,kw,sh.	16792
8	1 or 2 or 3 or 4 or 5 or 6 or 7	33128
9	(emotion* adj2 ((instabil* or unstable or instable) adj2 person*)).mp.	42
10	8 or 9	33140
11	exp crisis intervention/	5269
12	(cris#s or catastroph* or emergenc* or critic* or traum*).mp.	1175365

13	11 or 12	1175365
14	10 and 13	3376
15	((systematic adj3 (review* or stud* or search* or approach*)) or methodol* or meta-analy* or metaanaly* or meta analy* or pubmed or medline).mp.	457142
16	limit 14 to (meta analysis or systematic reviews)	163
17	14 and 15	174
18	16 or 17	255
19	limit 18 to (yr="2004 -Current" and (danish or english or norwegian or swedish))	139

Embase

Database(s): **Embase** 1974 to 2014 October 23

Search Strategy:

#	Searches	Results
1	exp Borderline Personality Disorder/	9344
2	(borderline* adj5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or person*1 or personalit* or state* or patient*)).mp.	16151
3	(borderline* and cluster b).mp.	266
4	(DSM and (axis and II)).tw.	1636
5	(ICD10 or ICD 10).mp.	11672
6	*Personality Disorders/	10993
7	(personalit* adj5 (disorder* or dysfunction*)).ti,ab,kw,sh.	22025
8	1 or 2 or 3 or 4 or 5 or 6 or 7	46451
9	(emotion* adj2 ((instabil* or unstable or instable) adj2 person*)).mp.	68
10	8 or 9	46466
11	exp crisis intervention/	5765
12	(cris#s or catastroph* or emergenc* or critic* or traum*).mp.	1386313
13	11 or 12	1386313
14	10 and 13	4745
15	((systematic adj3 (review* or stud* or search* or approach*)) or methodol* or meta-analy* or metaanaly* or meta analy* or pubmed or medline).mp.	2086029
16	limit 14 to (meta analysis or "systematic review")	81

17	14 and 15	420
18	16 or 17	420
19	limit 18 to ((danish or english or norwegian or swedish) and yr="2004 -Current")	263

PsycInfo

Database(s): **PsycINFO** 1806 to October Week 4 2014

Search Strategy:

#	Searches	Results
1	exp Borderline Personality Disorder/	4193
2	(borderline* adj5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or person*1 or personalit* or state* or patient*)).mp.	12598
3	(borderline* and cluster b).mp.	265
4	(DSM and (axis and II)).tw.	1772
5	(ICD10 or ICD 10).mp.	4112
6	*Personality Disorders/	8431
7	(personalit* adj5 (disorder* or dysfunction*)).ti,ab,kw,sh.	27737
8	1 or 2 or 3 or 4 or 5 or 6 or 7	37664
9	(emotion* adj2 ((instabil* or unstable or instable) adj2 person*)).mp.	69
10	8 or 9	37690
11	exp crises/	5899
12	(cris#s or catastroph* or emergenc* or critic* or traum*).mp.	318792
13	11 or 12	318792
14	10 and 13	4660
15	((systematic adj3 (review* or stud* or search* or approach*)) or methodol* or meta-analy* or metaanaly* or meta analy* or pubmed or medline).mp.	176642
16	limit 14 to (meta analysis or systematic reviews)	23
17	14 and 15	246
18	16 or 17	247
19	limit 18 to (yr="2004 -Current" and (danish or english or norwegian or swedish))	131

Cochrane

Search Name: Border.PICO8.syst

Date Run: 24/10/14 12:13:43.532

Description:

ID	Search	Hits
#1	MeSH descriptor: [Borderline Personality Disorder] explode all trees	243
#2	(borderline* near/5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or state* or patient* or structure*))	753
#3	borderline* and cluster	273
#4	DSM and (axis and II)	192
#5	ICD10 or ICD 10	1632
#6	MeSH descriptor: [Personality Disorders] this term only	375
#7	personalit* near/5 (disorder* or dysfunction*)	2017
#8	#1 or #2 or #3 or #4 or #5 or #6 or #7	4021
#9	emotion* near/2 ((instabil* or unstable or instable) near/2 person*)	5
#10	#8 or #9	4022
#11	MeSH descriptor: [Crisis Intervention] explode all trees	144
#12	(crisis or crises or catastroph* or emergenc* or critic* or traum*)	86921
#13	#11 or #12	86921
#14	#10 and #13	962
#15	#14 Publication Year from 2004 to 2014, in Cochrane Reviews (Reviews and Protocols) and Other Reviews	635

Cinahl

#	Query	Limiters/Expanders	Results
S16	S14 AND S15		2
S15	S10 AND S13		24
S14	((systematic N3 (review* or stud* or search* or approach*)) or methodol* or meta-analy* or metaanaly* or meta analy* or pubmed or medline)		97,255
S13	S11 AND S12		2,342
S12	(crisis or crises or catastroph* or emergenc* or critic* or traum*)		239,898
S11	(MH "Crisis Theory") OR (MH "Crisis Intervention")		2,342
S10	s8 or s9		Display
S9	(emotion* N2 ((instabil* or unstable or instable) N2 person*))		Display
S8	s1 or s2 or s3 or s4 or s5 or s6 or s7		Display

S7	personalit* N5 (disorder* or dysfunction)		Display
S6	(MM "Personality Disorders")		Display
S5	ICD10 or ICD 10		Display
S4	DSM and (axis and II)		Display
S3	borderline* and cluster		Display
S2	(borderline* N5 (personalit* or character* or difficult* or disorder* or dysfunction* or BPD or state* or patient* or structure*))		Display
S1	(MH "Borderline Personality Disorder")		Display

PIRO 1

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

Search Strategy:

#	Searches	Results
1	exp Borderline Personality Disorder/	5235
2	(borderline* adj5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or person*1 or personalit* or state* or patient*).mp.	11085
3	(borderline* and cluster b).mp.	186
4	(DSM and (axis and II)).tw.	1305
5	(ICD10 or ICD 10).mp.	6812
6	exp Mental Disorders/ or exp Behavioral Symptoms/	1173933
7	(personalit* adj5 (disorder* or dysfunction*).ti,ab,kw,sh.	16792
8	(Anxiety or Anxious or Obsessive-Compulsive or Suicid* or Panic or Dissociative or eating disorder* or Anorexia or Binge-Eating or Bulimia or Impulse Control or Attention Deficit or ADHD or Schizo* or ocd or affective or depression or Neurotic or Antisocial or anti-social or avoidant or dependent or Compulsive or Histrionic or Paranoid or Passive or Aggressive or self-harm or unstable).mp.	2099748
9	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8	2800053
10	(emotion* adj2 ((instabil* or unstable or instable) adj2 person*).mp.	42
11	9 or 10	2800054
12	Borderline Personality Disorder/di [Diagnosis]	2270

13	(diagnos* or sensitiv* or criteria* or characteristic* or evaluat* or symptom* or population or patient group* or assess* or classif* or define* or definition* or epidemiolog* or anamnes* or core feature* or incidence*).mp.	8745332
14	11 and 13	1287418
15	14 or 12	1287740
16	(general practitioner* or family practitioner* or general practice* or family practice* or family doctor* or gp or gps or primary sector or primary healthcare or primary health care or primary care or family practioner or health clinic*).mp.	234871
17	(questionnaire* or screen* or SCID-II or inquiry form or Structured Clinical Interview or Swap-200 or DIB-R).mp.	1004144
18	15 and 16 and 17	9930
19	((systematic adj3 (review* or stud* or search* or approach*)) or methodol* or meta-analy* or metaanaly* or meta analy* or pubmed or medline).mp.	457258
20	limit 18 to (meta analysis or systematic reviews)	389
21	18 and 19	512
22	20 or 21	716
23	limit 22 to (yr="2004 -Current" and (danish or english or norwegian or swedish))	348

Embase

Database(s): **Embase** 1974 to 2014 October 24

Search Strategy:

#	Searches	Results
1	exp Borderline Personality Disorder/	9344
2	(borderline* adj5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or person*1 or personalit* or state* or patient*)).mp.	16148
3	(borderline* and cluster b).mp.	266
4	(DSM and (axis and II)).tw.	1636
5	(ICD10 or ICD 10).mp.	11674
6	exp Mental Disorders/ or exp Behavioral Symptoms/	3673834
7	(personalit* adj5 (disorder* or dysfunction*)).ti,ab,kw,sh.	22025
8	(Anxiety or Anxious or Obsessive-Compulsive or Suicid* or Panic or Dissociative or eating disorder* or Anorexia or Binge-Eating or Bulimia or Impulse Control or Attention Deficit or ADHD or Schizo* or ocd or affective or depression or Neurotic or Antisocial or anti-social or avoidant or dependent or Compulsive or Histrionic or Paranoid or Passive or Aggressive or self-harm or unstable).mp.	2629852
9	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8	5378117

10 (emotion* adj2 ((instabil* or unstable or instable) adj2 person*)).mp.	68
11 9 or 10	5378117
12 Borderline Personality Disorder/di [Diagnosis]	1769
13 (diagnos* or sensitiv* or criteria* or characteristic* or evaluat* or symptom* or population or patient group* or assess* or classific* or define* or definition* or epidemiolog* or anamnes* or core feature* or incidence*).mp.	11268131
14 11 and 13	2679062
15 14 or 12	2679298
16 (general practitioner* or family practitioner* or general practice* or family practice* or family doctor* or gp or gps or primary sector or primary healthcare or primary health care or primary care or family practioner or health clinic*).mp.	312940
17 (questionnaire* or screen* or SCID-II or inquiry form or Structured Clinical Interview or Swap-200 or DIB-R).mp.	1349696
18 15 and 16 and 17	26751
19 ((systematic adj3 (review* or stud* or search* or approach*)) or methodol* or meta-analy* or metaanaly* or meta analy* or pubmed or medline).mp.	2086368
20 limit 18 to (meta analysis or "systematic review")	341
21 18 and 19	3190
22 20 or 21	3190
23 limit 22 to ((danish or english or norwegian or swedish) and yr="2004 -Current")	1647
24 limit 23 to (human and exclude medline journals)	89

PsycInfo

Database(s): **PsycINFO** 1806 to October Week 4 2014

Search Strategy:

#	Searches	Results
1	exp Borderline Personality Disorder/	4193
2	(borderline* adj5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or person*1 or personalit* or state* or patient*)).mp.	12594
3	(borderline* and cluster b).mp.	265
4	(DSM and (axis and II)).tw.	1772
5	(ICD10 or ICD 10).mp.	4112
6	exp Mental Disorders/ or exp Behavioral Symptoms/	449917
7	(personalit* adj5 (disorder* or dysfunction*)).ti,ab,kw,sh.	27737

8	(Anxiety or Anxious or Obsessive-Compulsive or Suicid* or Panic or Dissociative or eating disorder* or Anorexia or Binge-Eating or Bulimia or Impulse Control or Attention Deficit or ADHD or Schizo* or ocd or affective or depression or Neurotic or Antisocial or anti-social or avoidant or dependent or Compulsive or Histrionic or Paranoid or Passive or Aggressive or self-harm or unstable).mp.	730126
9	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8	891220
10	(emotion* adj2 ((instabil* or unstable or instable) adj2 person*)).mp.	69
11	9 or 10	891227
12	[Borderline Personality Disorder/di [Diagnosis]]	0
13	(diagnos* or sensitiv* or criteria* or characteristic* or evaluat* or symptom* or population or patient group* or assess* or classif* or define* or definition* or epidemiolog* or anamnes* or core feature* or incidence*).mp.	1658886
14	11 and 13	545374
15	14 or 12	545374
16	(general practitioner* or family practitioner* or general practice* or family practice* or family doctor* or gp or gps or primary sector or primary healthcare or primary health care or primary care or family practioner or health clinic*).mp.	41630
17	(questionnaire* or screen* or SCID-II or inquiry form or Structured Clinical Interview or Swap-200 or DIB-R).mp.	352315
18	15 and 16 and 17	5052
19	((systematic adj3 (review* or stud* or search* or approach*)) or methodol* or meta-analy* or metaanaly* or meta analy* or pubmed or medline).mp.	176642
20	limit 18 to (meta analysis or systematic reviews)	78
21	18 and 19	243
22	20 or 21	251
23	limit 22 to (yr="2004 -Current" and (danish or english or norwegian or swedish))	166

PIRO 2

Medline

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

Search Strategy:

#	Searches	Results
1	exp Borderline Personality Disorder/	5256
2	(borderline* adj5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or person*1 or personalit* or state* or patient*)).mp.	11109
3	(borderline* and cluster b).mp.	186

4	(DSM and (axis and II)).tw.	1306
5	(ICD10 or ICD 10).mp.	6828
6	exp Mental Disorders/ or exp Behavioral Symptoms/	1177728
7	(personalit* adj5 (disorder* or dysfunction*)).ti,ab,kw,sh.	16828
8	(Anxiety or Anxious or Obsessive-Compulsive or Suicid* or Panic or Dissociative or eating disorder* or Anorexia or Binge-Eating or Bulimia or Impulse Control or Attention Deficit or ADHD or Schizo* or ocd or affective or depression or Neurotic or Antisocial or anti-social or avoidant or dependent or Compulsive or Histrionic or Paranoid or Passive or Aggressive or self-harm or unstable).mp.	2105648
9	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8	2808278
10	(emotion* adj2 ((instabil* or unstable or instable) adj2 person*)).mp.	42
11	9 or 10	2808279
12	Borderline Personality Disorder/di [Diagnosis]	2274
13	(diagnos* or sensitiv* or criteria* or characteristic* or evaluat* or symptom* or assess* or classif* or define* or definition* or epidemiolog* or anamnes* or core feature* or incidence* or prevalen* or screen*).mp.	8701984
14	11 and 13	1285098
15	14 or 12	1285419
16	(questionnaire* or SCID-II or ((written or structur*) adj5 interview*) or (inquiry adj3 form*) or (Personality adj5 (test* or interview*)) or Swap-200 or DIB-R).mp.	520617
17	15 and 16	125825
18	((systematic or methodol*) adj3 (review* or stud* or search* or approach*)) or meta-analy* or metaanaly* or metaanaly* or pubmed or medline).mp.	226788
19	limit 17 to (meta analysis or systematic reviews)	1709
20	limit 19 to (yr="2008 -Current" and (danish or english or norwegian or swedish))	989

Embase

Database(s): **Embase** 1974 to 2014 November 06

Search Strategy:

#	Searches	Results
1	exp Borderline Personality Disorder/	9373
2	(borderline* adj5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or person*1 or personalit* or state* or patient*)).mp.	16217

3	(borderline* and cluster b).mp.	267
4	(DSM and (axis and II)).tw.	1651
5	(ICD10 or ICD 10).mp.	11788
6	exp Mental Disorders/ or exp Behavioral Symptoms/	3685187
7	(personalit* adj5 (disorder* or dysfunction*)).ti,ab,kw,sh.	22103
	(Anxiety or Anxious or Obsessive-Compulsive or Suicid* or Panic or Dissociative or eating disorder* or Anorexia or Binge-Eating or Bulimia or Impulse Control or Attention Deficit or ADHD or Schizo* or ocd or affective or depression	
8	or Neurotic or Antisocial or anti-social or avoidant or dependent or Compulsive or Histrionic or Paranoid or Passive or Aggressive or self-harm or unstable).mp.	2637474
9	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8	5393886
10	(emotion* adj2 ((instabil* or unstable or instable) adj2 person*)).mp.	69
11	9 or 10	5393886
12	Borderline Personality Disorder/di [Diagnosis]	1772
13	(diagnos* or sensitiv* or criteria* or characteristic* or evaluat* or symptom* or assess* or classif* or define* or definition* or epidemiolog* or anamnes* or core feature* or incidence* or prevalen* or screen*).mp.	11294995
14	11 and 13	2667219
15	14 or 12	2667455
16	(questionnaire* or SCID-II or ((written or structur*) adj5 interview*) or (inquiry adj3 form*) or (Personality adj5 (test* or interview*)) or Swap-200 or DIB-R).mp.	622229
17	15 and 16	301266
18	((systematic or methodol*) adj3 (review* or stud* or search* or approach*)) or meta-analy* or metaanaly* or meta analy* or pubmed or medline).mp.	434650
19	limit 17 to (meta analysis or "systematic review")	2069
20	limit 19 to (yr="2008 -Current" and (danish or english or norwegian or swedish))	1629
21	limit 20 to exclude medline journals	155

PsycInfo

Database(s): **PsycINFO** 1806 to November Week 1 2014

Search Strategy:

#	Searches	Results
1	exp Borderline Personality Disorder/	4229
2	(borderline* adj5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or person*1 or	12113

	personalit* or state* or patient*)).ti,ab,hw,kw.	
3	(borderline* and cluster b).mp.	266
4	(DSM and (axis and II)).tw.	1774
5	(ICD10 or ICD 10).mp.	4129
6	exp Mental Disorders/ or exp Behavioral Symptoms/	451344
7	(personalit* adj5 (disorder* or dysfunction*)).ti,ab,kw,sh.	27809
8	(Anxiety or Anxious or Obsessive-Compulsive or Suicid* or Panic or Dissociative or eating disorder* or Anorexia or Binge-Eating or Bulimia or Impulse Control or Attention Deficit or ADHD or Schizo* or ocd or affective or depression or Neurotic or Antisocial or anti-social or avoidant or dependent or Compulsive or Histrionic or Paranoid or Passive or Aggressive or self-harm or unstable).mp.	732029
9	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8	893606
10	(emotion* adj2 ((instabil* or unstable or instable) adj2 person*)).mp.	69
11	9 or 10	893613
12	[Borderline Personality Disorder/di [Diagnosis]]	0
13	(diagnos* or sensitiv* or criteria* or characteristic* or evaluat* or symptom* or assess* or classific* or define* or definition* or epidemiolog* or anamnes* or core feature* or incidence* or prevalen* or screen*).ti,ab,hw,kw,sh.	1588900
14	11 and 13	523503
15	14 or 12	523503
16	(questionnaire* or SCID-II or ((written or structur*) adj5 interview*) or (inquiry adj3 form*) or (Personality adj5 (test* or interview*)) or Swap-200 or DIB-R).ti,ab,hw,kw,sh.	240476
17	15 and 16	62154
18	((systematic or methodol*) adj3 (review* or stud* or search* or approach*)) or meta-analy* or metaanaly* or meta analy* or pubmed or medline).mp.	67631
19	limit 17 to (meta analysis or systematic reviews)	182
20	17 and 18	779
21	19 or 20	789
22	limit 21 to ((danish or english or norwegian or swedish) and yr="2008 -Current")	434

Cochrane

Search Name: Border.PIRO2.Syst
Date Run: 07/11/14 13:33:23.892
Description:

ID	Search	Hits
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#1	MeSH descriptor: [Borderline Personality Disorder] explode all trees	244
#2	(borderline* near/5 (personalit* or character* or difficult* or disorder* or dysfunction* or PD or BPD or state* or patient* or structure*))	764
#3	borderline* and cluster	278
#4	DSM and (axis and II)	193
#5	ICD10 or ICD 10	1682
#6	MeSH descriptor: [Personality Disorders] explode all trees	836
#7	personalit* near/5 (disorder* or dysfunction*)	2039
#8	#1 or #2 or #3 or #4 or #5 or #6 or #7	4110
#9	emotion* near/2 ((instabil* or unstable or instable) near/2 person*)	5
#10	#8 or #9	4111
#11	(diagnos* or sensitiv* or criteria* or characteristic* or evaluat* or symptom* or assess* or classific* or define* or definition* or epidemiolog* or anamnes* or core feature* or incidence* or prevalen* or screen*)	508447
#12	#10 and #11	3645
#13	(questionnaire* or SCID-II or ((written or structur*) near/5 interview*) or (inquiry near/3 form*) or (Personality near/5 (test* or interview*)) or Swap-200 or DIB-R):ti,ab,kw	41835
#14	#12 and #13	521
#15	#14 Publication Year from 2008 to 2014, in Cochrane Reviews (Reviews and Protocols) and Other Reviews	24
