**Search strategies (final): undiagnosed PTSD** 2016-08-22

OVID MEDLINE Epub Ahead of Print, In-Process & Other Non-Indexed Citations, Ovid MEDLINE(R) Daily and Ovid MEDLINE(R) 1946 to Present

1. stress disorders, traumatic/ or combat disorders/ or psychological trauma/ or stress disorders, post-traumatic/ or stress disorders, traumatic, acute/

2. (PTSD or posttrauma\* or post trauma\*).ti,ab,kf.

3. or/1-2

4. (hidden or undetect\* or un detect\* or underdetect\* or under detect\* or undocument\* or un document\* or unreport\* or un report\* or underreport\* or under report\* or unnoticed or un noticed or undiagnos\* or un diagnos\* or underdiagnos\* or under diagnos\* or without diagnosis or (miss\* adj1 diagnos\*) or unrecogni\* or un recogni\* or under recog\* or underrecog\* or unrepresent\* or un represent\* or underrepresent\* or under represent\* or (fail\* adj3 (diagnos\* or detect\* or identif\*)) or overlook\*).ti,ab,kf.

5. ("not diagnosed" or "did not identify" or "was not identified").ab.

6. (improv\* recognition or (increase\* adj3 (assessment\* or diagnos\* or detect\* or identif\*))).ti,ab,kf.

7. or/4-6

8. exp mental disorders/ or exp anxiety disorders/ or exp "bipolar and related disorders"/ or exp "disruptive, impulse control, and conduct disorders"/ or exp dissociative disorders/ or exp elimination disorders/ or exp "feeding and eating disorders"/ or exp mood disorders/ or exp neurocognitive disorders/ or exp neurotic disorders/ or exp paraphilic disorders/ or exp personality disorders/ or exp "schizophrenia spectrum and other psychotic disorders"/ or exp somatoform disorders/ or exp substance-related disorders/

9. (bipolar or schizophreni\* or schizoaffective or (psychotic adj2 (illness or disorder\*)) or psychosis or smi or ((severe or serious\*) adj2 mental\*) or mania or manic or hypomani\* or mood or depression or depressive or mdd or affective disorder\* or anxiety disorder\* or adnos or agoraphobi\* or panic or social anxiety or phobi\* or gad or obsessive compulsive or ocd or anorexi\* or bulimi\* or binge or binging or eating disorder\* or ednos or pica or rumination or personality disorder\* or bpd or dissociative disorder or hyperactivity disorder or adhd or substance abuse or substance use\* or substance disorder or sud or suds or drug abus\* or alcohol abuse or alcoholi\* or chemical dependency or addict\* or (cannabis adj2 (use\* or abuse)) or somatoform or somati\* or psychosoma\* or trichotillomania or impulse control or selfharm\* or self harm\* or suicid\* or parasucid\*).ti,ab,kf.

10. (non-PTSD or axis-i or (mental\* adj (ill\* or health)) or psychiatric).ti,ab,kf.

11. or/8-10

12. 3 and 7 and 11

13. PREVALENCE/

14. prevalen\*.ti,ab,kf.

15. screen\*.ti,ab,kf.

16. or/13-15

17. 3 and 11 and 16

18. 12 or 17 *[n=7001, 2016-08-22]*

OVID PsycINFO (1987 to July Week 4 2016)

1. exp posttraumatic stress disorder/ or acute stress disorder/ or post-traumatic stress/ or traumatic neurosis/

2. (PTSD or posttrauma\* or post trauma\*).ti,ab,id.

3. 1 or 2

4. (hidden or undetect\* or un detect\* or underdetect\* or under detect\* or undocument\* or un document\* or unreport\* or un report\* or underreport\* or under report\* or unnoticed or un noticed or undiagnos\* or un diagnos\* or underdiagnos\* or under diagnos\* or without diagnosis or (miss\* adj1 diagnos\*) or unrecogni\* or un recogni\* or under recog\* or underrecog\* or unrepresent\* or un represent\* or underrepresent\* or under represent\* or (fail\* adj3 (diagnos\* or detect\* or identif\*)) or overlook\*).ti,ab,id.

5. ("not diagnosed" or "did not identify" or "was not identified").ti,ab,id.

6. (improv\* recognition or (increase\* adj3 (assessment\* or diagnos\* or detect\* or identif\*))).ti,ab,id.

7. or/4-6

8. psychiatric patients/ or mental disorders/ or adjustment disorders/ or exp affective disorders/ or alexithymia/ or autism spectrum disorders/ or exp chronic mental illness/ or exp dementia/ or exp dissociative disorders/ or exp eating disorders/ or elective mutism/ or exp factitious disorders/ or exp gender identity disorder/ or exp hoarding disorder/ or exp hysteria/ or exp impulse control disorders/ or koro/ or mental disorders due to general medical conditions/ or exp neurosis/ or exp paraphilias/ or exp personality disorders/ or pseudodementia/ or exp psychosis/ or schizoaffective disorder/

9. anxiety disorders/ or castration anxiety/ or death anxiety/ or generalized anxiety disorder/ or exp obsessive compulsive disorder/ or panic disorder/ or exp phobias/ or separation anxiety disorder/

10. (non-PTSD or axis-i or (mental\* adj (ill\* or health)) or psychiatric).ti,ab,id.

11. or/8-10

12. prevalen\*.ti,ab,id.

13. Screening/

14. screen\*.ti,ab,id.

15. or/12-14

16. 3 and 7 and 11

17. 3 and 11 and 15

18. 16 or 17 *[n=3473]*

OVID EMBASE (1974 to 22-August-2016)

1. posttraumatic stress disorder/

2. acute stress disorder/

3. (PTSD or posttrauma\* or post trauma\*).ti,ab,kw.

4. or/1-3

5. (hidden or undetect\* or un detect\* or underdetect\* or under detect\* or undocument\* or un document\* or unreport\* or un report\* or underreport\* or under report\* or unnoticed or un noticed or undiagnos\* or un diagnos\* or underdiagnos\* or under diagnos\* or without diagnosis or (miss\* adj1 diagnos\*) or unrecogni\* or un recogni\* or under recogni\* or underrecogni\* or unrepresent\* or un represent\* or underrepresent\* or under represent\* or (fail\* adj3 (diagnos\* or detect\* or identif\*)) or overlook\*).ti,ab,kw.

6. ("not diagnosed" or "did not identify" or "was not identified").ab.

7. (improv\* recognition or (increase\* adj3 (assessment\* or diagnos\* or detect\* or identif\*))).ti,ab,kw.

8. or/5-7

9. (non-PTSD or axis-i or (mental\* adj (ill\* or health)) or psychiatric).ti,ab,kw.

10. anxiety disorder/ or anxiety neurosis/ or cardiac anxiety/ or catastrophizing/ or distress syndrome/ or generalized anxiety disorder/ or koro/ or "mixed anxiety and depression"/ or obsessive compulsive disorder/ or panic/ or exp phobia/ or psychasthenia/ or separation anxiety/

11. mental disease/ or exp addiction/ or adjustment disorder/ or alexithymia/ or exp autism/ or exp behavior disorder/ or exp delirium/ or exp dementia/ or exp dissociative disorder/ or exp learning disorder/ or exp memory disorder/ or exp mental deficiency/ or mental infantilism/ or mental instability/ or mental overstimulation/ or exp mood disorder/ or exp neurosis/ or personality disorder/ or psychosexual disorder/ or psychosis/ or psychosomatic disorder/

12. (bipolar or schizophreni\* or schizoaffective or (psychotic adj2 (illness or disorder\*)) or psychosis or smi or ((severe or serious\*) adj2 mental\*) or mania or manic or hypomani\* or mood or depression or depressive or mdd or affective disorder\* or anxiety disorder\* or adnos or agoraphobi\* or panic or social anxiety or phobi\* or gad or obsessive compulsive or ocd or anorexi\* or bulimi\* or binge or binging or eating disorder\* or ednos or pica or rumination or personality disorder\* or bpd or dissociative disorder or hyperactivity disorder or adhd or substance abuse or substance use\* or substance disorder or sud or suds or drug abus\* or alcohol abuse or alcoholi\* or chemical dependency or addict\* or (cannabis adj2 (use\* or abuse)) or somatoform or somati\* or psychosoma\* or trichotillomania or impulse control or selfharm\* or self harm\* or suicid\* or parasucid\*).ti,ab,kw.

13. or/9-12

14. 4 and 8 and 13 *[903]*

15. PREVALENCE/

16. prevalen\*.ti,ab,kw.

17. SCREENING/

18. screen\*.ti,ab,kw.

19. or/15-18

20. 4 and 13 and 19 *[7652]*

21. limit 20 to exclude medline journals [735]

22. (14 or 21) *[1595]*

**ProQuest PILOTS: Published International Literature On Traumatic Stress** 17-Aug-2016

*Search 1*: ((screen\* near/3 (PTSD or posttrauma\* or "post trauma\*") OR (diagnos\* near/3 (PTSD or posttrauma\* or "post trauma\*") OR ([prevalen\* near/3 (PTSD or posttrauma\* or "post trauma\*")](http://search.proquest.com/recentsearches.recentsearchtabview.recentsearchesgridview.scrolledrecentsearchlist.checkdbssearchlink:rerunsearch/7DCA0303F96C4777PQ/None?site=pilots&t:ac=RecentSearches))) AND (ti(non-PTSD or axis-1 or "mental illness" or "mentally ill" or "mental health" or "mental disorder\*" or psychiatric) OR ti((bipolar or schizophreni\* or schizoaffective or psychotic or psychosis or smi or “severe mental” or “serious mental” or mania or manic or hypomani\* or mood or depression or depressive or mdd or "affective disorder\*" or "anxiety disorder\*" or adnos or agoraphobi\* or panic or "social anxiety" or phobi\* or gad or "obsessive compulsive" or ocd or anorexi\* or bulimi\* or binge or binging or "eating disorder\*" or ednos or pica or rumination or "personality disorder\*" or bpd or "dissociative disorder" or "hyperactivity disorder" or adhd or "substance abuse" or "substance use\*" or "substance disorder" or sud or suds or "drug abus\*" or "alcohol abuse" or alcoholi\* or "chemical dependency" or addict\* or “cannabis use\*” or “cannabis abuse” or somatoform or somati\* or psychosoma\* or trichotillomania or "impulse control" or selfharm\* or "self harm\*" or suicid\* or parasucid\*))

*Search 2*: ((PTSD or posttramatic or "post traumatic") AND (“not diagnosed” or "did not identify" or "was not identified" or undetect\* or “un detect\*” or underdetect\* or “under detect\*” or undocument\* or “un document\*” or unreport\* or “un report\*” or underreport\* or “under report\*” or unnoticed or “un noticed” or undiagnos\* or “un diagnos\*” or underdiagnos\* or “under diagnos\*” or “without diagnosis” or “miss\* diagnos\*” or unrecogni\* or “un recogni\*” or unrepresent\* or “under recogni\*” or underrecogni\* or “un represent\*” or underrepresent\* or “under represent\*” or overlook\* OR (fail\* near/3 (diagnos\* or detect\* or identif\*)))

*[n=1537]*

**Authors emailed for further information to help determine inclusion of study**

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Dr N. Gielen

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Dr B. Wang

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