

## Supplement 1: Detailed Search Strategy for Depression and Anxiety PGs

### Medline-OVID

July 23, 2015

1. exp clinical pathway/
2. exp clinical protocol/
3. exp consensus/
4. exp consensus development conference/
5. exp consensus development conferences as topic/
6. critical pathways/
7. exp guideline/
8. guidelines as topic/
9. exp practice guideline/
10. practice guidelines as topic/
11. health planning guidelines/
12. treatment guidelines.mp.
13. (guideline or practice guideline or consensus development conference or consensus development conference, NIH).pt.
14. (position statement\* or policy statement\* or practice parameter\* or best practice\*).ti,ab.
15. (standards or guideline or guidelines).ti.
16. ((practice or treatment\*) adj guideline\*).ab.
17. (CPG or CPGs).ti.
18. Consensus\*.ti.
19. consensus\*.ab. /freq=2
20. ((critical or clinical or practice) adj2 (path or paths or pathway or pathways or protocol\*)).ti,ab.
21. recommendat\*.ti.
22. (care adj2 (standard or path or paths or pathway or pathways or map or maps or plan or plans)).ti,ab.
23. (algorithm\* adj2 (screening or examination or test or tested or testing or assessment\* or diagnosis or diagnoses or diagnosed or diagnosing)).ti,ab.
24. (algorithm\* adj2 (pharmacotherap\* or chemotherap\* or chemotreatment\* or therap\* or treatment\* or intervention\*)).ti,ab.
25. or/1-24
26. mental disorders/ or anxiety disorders/ or agoraphobia/ or panic disorder/ or phobic disorders/
27. affective disorders, psychotic/ or bipolar disorder/ or depressive disorder/ or depressive disorder, major/ or dysthymic disorder/
28. mental disorders/ or anxiety, separation/ or "attention deficit and disruptive behavior disorders"/ or attention deficit disorder with hyperactivity/ or conduct disorder/
29. oppositional defiant disorder.mp.
30. Mental health/
31. (mental health or emotional health or depression or anxiety or bipolar or dysthymia or agoraphobia or phobia or phobic or panic disorder or conduct disorder or disruptive behavio?r disorder\* or attention deficit).kw,ti.

32. 26 or 27 or 28 or 29 or 30 or 31
33. (pediatric\* or paediatric\* or child\* or adolescent? or youth? or teenager? or teen?).ti,jn.
34. 25 and 32
35. 33 and 34
36. limit 34 to ("all child (0 to 18 years)" or "preschool child (2 to 5 years)" or "child (6 to 12 years)" or "adolescent (13 to 18 years)")
37. 35 or 36
38. limit 37 to english language
39. limit 38 to yr="2005 - 2015"

## **EMBASE-OVID**

July 23 2015

1. exp clinical pathway/
2. exp clinical protocol/
3. exp consensus/
4. exp consensus development conference/
5. exp consensus development conferences as topic/
6. critical pathways/
7. exp guideline/
8. guidelines as topic/
9. exp practice guideline/
10. practice guidelines as topic/
11. health planning guidelines/
12. treatment guidelines.mp.
13. (guideline or practice guideline or consensus development conference or consensus development conference, NIH).pt.
14. (position statement\* or policy statement\* or practice parameter\* or best practice\*).ti,ab.
15. (standards or guideline or guidelines).ti.
16. ((practice or treatment\*) adj guideline\*).ab.
17. (CPG or CPGs).ti.
18. Consensus\*.ti.
19. consensus\*.ab. /freq=2
20. ((critical or clinical or practice) adj2 (path or paths or pathway or pathways or protocol\*)).ti,ab.
21. recommendat\*.ti.
22. (care adj2 (standard or path or paths or pathway or pathways or map or maps or plan or plans)).ti,ab.
23. (algorithm\* adj2 (screening or examination or test or tested or testing or assessment\* or diagnosis or diagnoses or diagnosed or diagnosing)).ti,ab.
24. (algorithm\* adj2 (pharmacotherap\* or chemotherap\* or chemotreatment\* or therap\* or treatment\* or intervention\*)).ti,ab.
25. or/1-24
26. exp behavior disorder/ or mental disease/
27. exp anxiety disorder/

28. exp mood disorder/
29. exp mental health/
30. oppositional defiant disorder.mp.
31. (mental health or emotional health or depression or anxiety or bipolar or dysthymia or agoraphobia or phobia or phobic or panic disorder or conduct disorder or disruptive behavior disorder\* or attention deficit).kw,ti.
32. or/26-31
33. 25 and 32
34. limit 33 to (child or preschool child <1 to 6 years> or school child <7 to 12 years> or adolescent <13 to 17 years>)
35. (pediatric\* or paediatric\* or child\* or adolescent? or youth? or teenager? or teen?).ti,jn.
36. 33 and 35
37. 34 or 36
38. limit 37 to english language
39. limit 38 to yr="2005 - 2015"

### **PsycINFO-OVID**

July 23 2015

1. exp clinical pathway/
2. exp clinical protocol/
3. exp consensus/
4. exp consensus development conference/
5. exp consensus development conferences as topic/
6. critical pathways/
7. exp guideline/
8. guidelines as topic/
9. exp practice guideline/
10. practice guidelines as topic/
11. health planning guidelines/
12. treatment guidelines.mp.
13. (guideline or practice guideline or consensus development conference or consensus development conference, NIH).pt.
14. (position statement\* or policy statement\* or practice parameter\* or best practice\*).ti,ab.
15. (standards or guideline or guidelines).ti.
16. ((practice or treatment\*) adj guideline\*).ab.
17. (CPG or CPGs).ti.
18. Consensus\*.ti.
19. consensus\*.ab. /freq=2
20. ((critical or clinical or practice) adj2 (path or paths or pathway or pathways or protocol\*)).ti,ab.
21. recommendat\*.ti.
22. (care adj2 (standard or path or paths or pathway or pathways or map or maps or plan or plans)).ti,ab.

23. (algorithm\* adj2 (screening or examination or test or tested or testing or assessment\* or diagnosis or diagnoses or diagnosed or diagnosing)).ti,ab.
24. (algorithm\* adj2 (pharmacotherap\* or chemotherap\* or chemotreatment\* or therap\* or treatment\* or intervention\*)).ti,ab.
25. or/1-24
26. oppositional defiant disorder.mp.
27. (mental health or emotional health or depression or anxiety or bipolar or dysthymia or agoraphobia or phobia or phobic or panic disorder or conduct disorder or disruptive behavio?r disorder\* or attention deficit).kw,ti.
28. mental disorders/ or exp anxiety disorders/ or exp impulse control disorders/ or exp behavior disorders/ or conduct disorder/
29. exp affective disorders/
30. oppositional defiant disorder/
31. or/26-30
32. 25 and 31
33. (pediatric\* or paediatric\* or child\* or adolescent? or youth? or teenager? or teen?).ti,jn.
34. 32 and 33
35. limit 32 to (childhood or adolescence <13 to 17 years>)
36. 34 or 35
37. limit 36 to english language
38. limit 37 to yr="2005 - 2015"

### CINAHL -EBSCO

July 23 2015

Search ID#	Search Terms	Search Options
S24	S23	Limiters - Published Date: 20050101-20151231; Language: English Search modes - Boolean/Phrase
S23	S22	Limiters - Age Groups: Infant: 1-23 months, Child, Preschool: 2-5 years, Child: 6-12 years, Adolescent: 13-18 years Search modes - Boolean/Phrase
S22	S14 AND S21	Search modes - Boolean/Phrase
S21	S15 OR S16 OR S17 OR S18 OR S19 OR S20	Search modes - Boolean/Phrase
S20	TI mental health or emotional health or depression or anxiety or bipolar or dysthymia or agoraphobia or phobia or phobic or panic	Search modes - Boolean/Phrase

	disorder or conduct disorder or disruptive behavior?r disorder* or attention deficit	
S19	SU mental health or emotional health or depression or anxiety or bipolar or dysthymia or agoraphobia or phobia or phobic or panic disorder or conduct disorder or disruptive behavior?r disorder* or attention deficit	Search modes - Boolean/Phrase
S18	"oppositional defiant disorder"	Search modes - Boolean/Phrase
S17	"conduct disorder"	Search modes - Boolean/Phrase
S16	(MH "Anxiety Disorders+")	Search modes - Boolean/Phrase
S15	(MH "Mental Disorders") OR (MH "Neurotic Disorders+") OR (MH "Mental Disorders Diagnosed in Childhood+")	Search modes - Boolean/Phrase
S14	S1 OR S2 OR S3 OR S4 OR S5 OR S6 OR S7 OR S8 OR S9 OR S10 OR S11 OR S12 OR S13	Search modes - Boolean/Phrase
S13	TX (algorithm* N2 (pharmacotherap* or chemotherap* or chemotreatment* or therap* or treatment* or intervention*))	Search modes - Boolean/Phrase
S12	TX (algorithm* N2 (screening or examination or test or tested or testing or assessment* or diagnosis or diagnoses or diagnosed or diagnosing))	Search modes - Boolean/Phrase
S11	TX (care N2 (standard or path or paths or pathway or pathways or map or maps or plan or plans))	Search modes - Boolean/Phrase
S10	TI recommendat*	Search modes - Boolean/Phrase
S9	TX ((critical or clinical or practice) N2 (path or paths or pathway or pathways or protocol*))	Search modes - Boolean/Phrase
S8	TI Consensus*	Search modes - Boolean/Phrase
S7	TI CPG or CPGs	Search modes - Boolean/Phrase
S6	AB ((practice or treatment*) N2 guideline*).	Search modes - Boolean/Phrase
S5	TI standards or guideline or guidelines	Search modes - Boolean/Phrase
S4	TX position statement* or policy statement* or practice parameter* or best practice	Search modes - Boolean/Phrase

S3	PT practice guidelines	Search modes - Boolean/Phrase
S2	(MH "Critical Path")	Search modes - Boolean/Phrase
S1	(MH "Practice Guidelines")	Search modes - Boolean/Phrase

## Grey Literature Search Terms

### *Guideline Specific Sites*

mental health OR emotional health OR depression OR anxiety OR bipolar OR dysthymia OR agoraphobia OR phobia OR phobic OR panic disorder OR conduct disorder OR disruptive behavior disorder\* OR disruptive behaviour disorder\* OR attention deficit OR oppositional defiant disorder OR mental disorder\* OR emotional disorder\* OR affective disorder\* AND pediatric\* or paediatric\* or child\* or adolescent\* or youth\* or teenager\* or teen\*

### *Other Grey Literature*

mental health OR emotional health OR depression OR anxiety OR bipolar OR dysthymia OR agoraphobia OR phobia OR phobic OR panic disorder OR conduct disorder OR disruptive behavior disorder\* OR disruptive behaviour disorder\* OR attention deficit OR oppositional defiant disorder OR mental disorder\* OR emotional disorder\* OR affective disorder\* AND pediatric\* or paediatric\* or child\* or adolescent\* or youth\* or teenager\* or teen\* AND guideline\* OR CPG\* OR care pathway\* OR consensus statement\* OR best practice OR practice parameter\* OR position statement OR policy statement OR protocol\* OR expert committee

### *Grey Literature Search Sites*

National Guidelines Clearinghouse <http://www.guideline.gov/>

Scottish Intercollegiate Guidelines Network (SIGN) <http://www.sign.ac.uk/>

Clinical Practice Guidelines Portal (Australia) <https://www.clinicalguidelines.gov.au/>

Guidelines International Network <http://www.g-i-n.net/>

Canadian Academy of Child and Adolescent Psychiatry (CACAP) [http://www.cacap-acpea.org/en/cacap/Policies\\_amp\\_Guidelines\\_p810.html](http://www.cacap-acpea.org/en/cacap/Policies_amp_Guidelines_p810.html)

Canadian Paediatric Society <http://www.cps.ca/en/>

The College of Family Physicians of Canada <http://www.cfpc.ca/ForHealthProfessionals/>

BC Mental Health & Substance Use Services

<http://www.bcmhsus.ca/resources/guidelines-and-protocols>

Canadian ADHD Resource Alliance (CADDRA)

[http://www.caddra.ca/cms4/index.php?option=com\\_content&view=article&id=26&Itemid=70&lang=en](http://www.caddra.ca/cms4/index.php?option=com_content&view=article&id=26&Itemid=70&lang=en)

BCGuidelines.ca <http://www2.gov.bc.ca/gov/content/health/practitioner-professional-resources/bc-guidelines>

American Academy of Child and Adolescent Psychiatry (AACAP) <http://www.aacap.org/>

YoungMinds <http://www.youngminds.org.uk/search?q=guidelines>

Royal College of Paediatrics and Child Health (RCPCH)

<http://www.rcpch.ac.uk/improving-child-health/clinical-guidelines-and-standards/endorsed-and-supported/child-mental-health>

Ministry of Health Malaysia <http://www.moh.gov.my/index.php/pages/view/149>

Canadian Mental Health Association (CMHA) <http://www.cmha.ca/>

National Institute for Health Care Excellence (NICE) <https://www.nice.org.uk/guidance>

Canadian Medical Association Infobase <https://www.cma.ca/En/Pages/clinical-practice-guidelines.aspx>

Centre for Addiction and Mental Health (CAMH)

<http://www.camh.ca/en/hospital/Pages/home.aspx>

Mental Health Commission of Canada <http://www.mentalhealthcommission.ca/English/>

Canadian Psychological Association <http://www.cpa.ca/>

In addition, a search, using the same terms, was u