

Best Evidence Summaries of Topics in Mental Healthcare

BEST in MH *clinical question-answering service*

Question

For older adult patients, how effective are occupational therapy interventions in supporting people experiencing a manic episode compared to any other intervention, for improving patient outcomes?

Clarification of question using *PICO* structure

Patients: *Older Adults experiencing manic episodes*
Intervention: *Occupational therapy*
Comparator: *Any other intervention*
Outcomes: *Any patient outcomes*

Clinical and research implications

No relevant systematic reviews or randomised controlled trials could be found for this question.

What does the evidence say?***Number of included studies/reviews (number of participants)***

N/A

Main findings

N/A

Authors conclusions

N/A

Reliability of conclusions/Strength of evidence

N/A

What do guidelines say?

Neither National Institute for Health and Care Excellence (NICE) nor Scottish Intercollegiate Guidelines Network (SIGN) guidelines comment on the use of occupational therapy interventions for older adults experiencing a manic episode.

Date question received: 23/09/2015

Date searches conducted: 23/09/2015

Date answer completed: 29/09/2015

Search details

Source	Search Strategy	Number of hits	Relevant evidence identified
<i>Guidelines</i>			
NICE	bipolar "occupational therapy"	7	0
<i>Systematic Reviews</i>			
MEDLINE	11. Medline; MANIA/; 0 results. 12. Medline; mania.ti,ab; 8071 results. 13. Medline; "manic episode*".ti,ab; 1379 results. 14. Medline; "manic behavi*".ti,ab; 62 results. 15. Medline; "manic disorder".ti,ab; 73 results. 16. Medline; 11 OR 12 OR 13 OR 14 OR 15; 8813 results. 17. Medline; exp OCCUPATIONAL THERAPY/; 10645 results. 18. Medline; "occupation* therapy".ti,ab; 7436 results. 19. Medline; 17 OR 18; 13425 results. 20. Medline; 16 AND 19; 1 results. 21-22. Medline Systematic Review filter; 137772 results. 42. Medline; 20 AND 41 [Limit to: Publication Year 2010-2015]; 0 results	0	0
PsycINFO	1. PsycInfo; MANIA/; 4991 results. 2. PsycInfo; mania.ti,ab; 8795 results. 3. PsycInfo; "manic episode*".ti,ab; 1593 results. 4. PsycInfo; "manic behavi*".ti,ab; 77 results. 5. PsycInfo; "manic disorder".ti,ab; 100 results. 6. PsycInfo; 1 OR 2 OR 3 OR 4 OR 5; 10607 results. 7. PsycInfo; exp OCCUPATIONAL THERAPY/; 5009 results. 8. PsycInfo; "occupation* therapy".ti,ab; 5868 results. 9. PsycInfo; 7 OR 8; 7227 results. 10. PsycInfo; 6 AND 9; 3 results.	0	0

	<p>11. PsycInfo; manic.ti,ab; 11256 results.</p> <p>12. PsycInfo; 9 AND 11; 13 results.</p> <p>13-34: PsycInfo Systematic Review filter: 65417 results.</p> <p>35. PsycInfo; 12 AND 34 [Limit to: Publication Year 2010-2015]; 0 results</p>		
CINAHL	<p>11. CINAHL; MANIA/; 0 results.</p> <p>12. CINAHL; mania.ti,ab; 776 results.</p> <p>13. CINAHL; "manic episode*".ti,ab; 119 results.</p> <p>14. CINAHL; "manic behavi*".ti,ab; 8 results.</p> <p>15. CINAHL; "manic disorder".ti,ab; 4 results.</p> <p>16. CINAHL; 11 OR 12 OR 13 OR 14 OR 15; 853 results.</p> <p>17. CINAHL; exp OCCUPATIONAL THERAPY/; 16268 results.</p> <p>18. CINAHL; "occupation* therapy".ti,ab; 9743 results.</p> <p>19. CINAHL; 17 OR 18; 20554 results.</p> <p>20. CINAHL; 16 AND 19; 0 results.</p> <p>21. CINAHL; manic.ti,ab; 532 results.</p> <p>22. CINAHL; 16 OR 21; 1118 results.</p> <p>23. CINAHL; 19 AND 22; 0 results</p>	0	0
<i>Primary Studies</i>			
MEDLINE	<p>11. Medline; MANIA/; 0 results.</p> <p>12. Medline; mania.ti,ab; 8071 results.</p> <p>13. Medline; "manic episode*".ti,ab; 1379 results.</p> <p>14. Medline; "manic behavi*".ti,ab; 62 results.</p> <p>15. Medline; "manic disorder".ti,ab; 73 results.</p> <p>16. Medline; 11 OR 12 OR 13 OR 14 OR 15; 8813 results.</p> <p>17. Medline; exp OCCUPATIONAL THERAPY/; 10645 results.</p> <p>18. Medline; "occupation* therapy".ti,ab; 7436 results.</p> <p>19. Medline; 17 OR 18; 13425 results.</p> <p>20. Medline; 16 AND 19; 1 results.</p> <p>21-22. Medline; RCT Filter: 2118150 results.</p> <p>29. Medline; 20 AND 28; 0 results</p>	0	0
PsycINFO	<p>1. PsycInfo; MANIA/; 4991 results.</p>	1	0

	<p>2. PsycInfo; mania.ti,ab; 8795 results.</p> <p>3. PsycInfo; "manic episode*".ti,ab; 1593 results.</p> <p>4. PsycInfo; "manic behavi*".ti,ab; 77 results.</p> <p>5. PsycInfo; "manic disorder".ti,ab; 100 results.</p> <p>6. PsycInfo; 1 OR 2 OR 3 OR 4 OR 5; 10607 results.</p> <p>7. PsycInfo; exp OCCUPATIONAL THERAPY/; 5009 results.</p> <p>8. PsycInfo; "occupation* therapy".ti,ab; 5868 results.</p> <p>9. PsycInfo; 7 OR 8; 7227 results.</p> <p>10. PsycInfo; 6 AND 9; 3 results.</p> <p>11. PsycInfo; manic.ti,ab; 11256 results.</p> <p>12. PsycInfo; 9 AND 11; 13 results.</p> <p>13-22. PsycInfo; RCT Filter: 640791 results.</p> <p>23. PsycInfo; 12 AND 22; 1 results.</p>		
CINAHL	<p>11. CINAHL; MANIA/; 0 results.</p> <p>12. CINAHL; mania.ti,ab; 776 results.</p> <p>13. CINAHL; "manic episode*".ti,ab; 119 results.</p> <p>14. CINAHL; "manic behavi*".ti,ab; 8 results.</p> <p>15. CINAHL; "manic disorder".ti,ab; 4 results.</p> <p>16. CINAHL; 11 OR 12 OR 13 OR 14 OR 15; 853 results.</p> <p>17. CINAHL; exp OCCUPATIONAL THERAPY/; 16268 results.</p> <p>18. CINAHL; "occupation* therapy".ti,ab; 9743 results.</p> <p>19. CINAHL; 17 OR 18; 20554 results.</p> <p>20. CINAHL; 16 AND 19; 0 results.</p> <p>21. CINAHL; manic.ti,ab; 532 results.</p> <p>22. CINAHL; 16 OR 21; 1118 results.</p> <p>23. CINAHL; 19 AND 22; 0 results</p>	0	0
CENTRAL	<p>#1 "mania":ti,ab,kw (Word variations have been searched) 1305</p> <p>#2 manic 1148</p> <p>#3 "manic episode" 151</p> <p>#4 "manic behavio*" 11</p> <p>#5 "manic disorder" 29</p>	0	0

#6	"bipolar mania"	177		
#7	#1 or #2 or #3 or #4 or #5 or #6	1931		
#8	MeSH descriptor: [Occupational Therapy] this term only	564		
#9	"occupation* therapy"	2080		
#10	#8 or #9	2080		
#11	#7 and #10	6		
	Central only	0		

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