

Best Evidence Summaries of Topics in Mental Healthcare

BEST *in* **MH** *clinical question-answering service*

Question

'In people with dissociative identity disorder how effective is antipsychotic medication compared to any other intervention in reducing distressing symptoms. What are the short & long terms benefits, potential risks and contra-indications?'

Clarification of question using PICO structure (PICTRO for diagnostic questions)

Patients: Adults with dissociative identity disorder

Intervention: Antipsychotic medication

Comparator: Any other intervention

Outcome: Reducing distressing symptoms

Clinical and research implications

No high quality, relevant research evidence was identified.

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?

No relevant guidelines were identified.

Date question received: 27/03/2013
Date searches conducted: 02/04/2013
Date answer completed: 15/04/2013

Search Details

Source	Search Strategy	Number of hits	Relevant evidence identified
SRs and Guidelines			
NICE	Dissociative identity disorder	7	0
DARE	1 MeSH DESCRIPTOR Dissociative Disorders EXPLODE ALL TREES 0 2 MeSH DESCRIPTOR Multiple Personality Disorder EXPLODE ALL TREES 0 3 ((dual or multiple) adj2 (personal* OR identit*)) IN DARE 0 4 (dissociat*) IN DARE 20 5 #1 OR #2 OR #3 OR #4 20	20	0
Primary studies			
CENTRAL	#1 MeSH descriptor: [Dissociative Disorders] explode all trees 59 #2 Enter terms for search "dissociative identity disorder""dissociative identity disorder" 4 #3 MeSH descriptor: [Antipsychotic Agents] explode all trees 3355 #4 Enter terms for search #1 or #2 61 #5 Enter terms for search #3 and #4 0	0	0
PsycINFO	1. PsycINFO; DISSOCIATIVE IDENTITY DISORDER/; 1922 results. 2. PsycINFO; "dissociative identity disorder".ti,ab; 806 results. 3. PsycINFO; "multiple personalit*".ti,ab; 1554 results. 4. PsycINFO; 1 OR 2 OR 3; 2471 results. 5. PsycINFO; exp NEUROLEPTIC DRUGS/; 23690 results. 6. PsycINFO; antipsychotic*.ti,ab; 18977 results. 7. PsycINFO; 5 OR 6; 30086 results. 8. PsycINFO; 4 AND 7; 9 results. 9. PsycINFO; 1 AND 5; 2 results. 10. PsycINFO; DRUG THERAPY/; 99675 results. 11. PsycINFO; 4 AND 10; 29 results.	29	0
Embase	28. EMBASE; DISSOCIATIVE IDENTITY DISORDER/; 1073 results. 29. EMBASE; "dissociative identity disorder".ti,ab; 345 results.	25	0

	<p>30. EMBASE; "multiple personalit*".ti,ab; 714 results. 31. EMBASE; 28 OR 29 OR 30; 1303 results. 32. EMBASE; exp NEUROLEPTIC DRUGS/; 0 results. 33. EMBASE; antipsychotic*.ti,ab; 34815 results. 34. EMBASE; 32 OR 33; 34815 results. 35. EMBASE; 31 AND 34; 1 results. 36. EMBASE; 28 AND 32; 0 results. 37. EMBASE; DRUG THERAPY/; 263051 results. 38. EMBASE; 31 AND 37; 4 results. 39. EMBASE; ANTIPSYCHOTIC AGENTS/ad [Administration & Dosage]; 1718 results. 40. EMBASE; ANTIPSYCHOTIC AGENTS/; 56793 results. 41. EMBASE; 34 OR 40; 73309 results. 42. EMBASE; 31 AND 41; 12 results. 43. EMBASE; exp ATYPICAL ANTIPSYCHOTIC AGENT/; 66784 results. 44. EMBASE; exp NEUROLEPTIC AGENT/ OR exp ATYPICAL ANTIPSYCHOTIC AGENT/; 196067 results. 45. EMBASE; 33 OR 40 OR 44; 201013 results. 46. EMBASE; 31 AND 45; 25 results.</p>		
Medline	<p>12. MEDLINE; DISSOCIATIVE IDENTITY DISORDER/; 717 results. 13. MEDLINE; "dissociative identity disorder".ti,ab; 257 results. 14. MEDLINE; "multiple personalit*".ti,ab; 601 results. 15. MEDLINE; 12 OR 13 OR 14; 969 results. 16. MEDLINE; exp NEUROLEPTIC DRUGS/; 116739 results. 17. MEDLINE; antipsychotic*.ti,ab; 24133 results. 18. MEDLINE; 16 OR 17; 123503 results. 19. MEDLINE; 15 AND 18; 10 results. 20. MEDLINE; 12 AND 16; 6 results. 21. MEDLINE; DRUG THERAPY/; 33229 results. 22. MEDLINE; 15 AND 21; 1 results. 23. MEDLINE; ANTIPSYCHOTIC AGENTS/ad [Administration & Dosage]; 5806 results. 25. MEDLINE; ANTIPSYCHOTIC AGENTS/; 39001 results. 26. MEDLINE; 18 OR 25; 123503 results.</p>	10	0

	27. MEDLINE; 15 AND 26; 10 results.		
Summary	NA	NA	

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