

Best Evidence Summaries of Topics in Mental Healthcare

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

Question

In adults with personality disorder how effective are pharmacological interventions when compared any other intervention in reducing self-blood letting behaviour and its effects?

Clarification of question using PICO structure

Patients: adults with personality disorder

Intervention (Index Test): pharmacological

Comparator (Comparative test(s)): Any other

Outcome: reducing self blood letting behaviour and its effects

Clinical and research implications

No directly relevant studies were found to answer this question. There may be evidence regarding the efficacy of interventions in relation to the broader areas of self harming behaviours and self mutilating behaviours.

What does the evidence say?

Number of included studies/reviews (number of participants): No directly relevant studies were identified.

Main Findings: n/a

Authors Conclusions: n/a

Reliability of conclusions/Strength of evidence: n/a

What do guidelines say?

No directly relevant UK based guidelines were identified.

Date question received: 05/08/2011

Date searches conducted: 30/11/2011

Date answer completed: 21/12/2011

Search Details

Source	Search Strategy	Number of hits	Relevant evidence identified
<i>SRs and Guidelines</i>			
NICE	(Blood let*) OR (bloodlet*)	0	0
DARE	(Blood let*) OR (bloodlet*)	2 hits , 0 possibly relevant	0
<i>Primary studies</i>			
CENTRAL	<ol style="list-style-type: none"> 1. Exp MESH PERSONALITY DISORDERS 2. Personality disorder 3. "personality disorder" 4. BPD 5. 1OR2OR3OR4 6. bloodletting 7. "blood letting" 8. 6OR7 5 AND 8	715 3327 846 492 3702 61 146 168 1	0
MEDLINE	<ol style="list-style-type: none"> 1 MEDLINE exp PERSONALITY DISORDERS/ 2 MEDLINE (personality adj3 disorder).ti,ab 9024 3 MEDLINE BPD.ti,ab 4505 4 MEDLINE 1 OR 2 OR 3 35002 5 MEDLINE bloodletting.ti,ab 401 6 MEDLINE (blood adj3 letting).ti,ab 290 7 MEDLINE 5 OR 6 686 8 MEDLINE 4 AND 7 4 9 MEDLINE "randomized controlled trial".pt 324475 10 MEDLINE "controlled clinical trial".pt 84249 11 MEDLINE randomi?ed.ab 286521 12 MEDLINE placebo.ab 135426 13 MEDLINE "drug therapy".fs 1521006 14 MEDLINE randomly.ab 175666 15 MEDLINE trial.ab 248932 16 MEDLINE groups.ab 1152473 17 MEDLINE OR/9-16 2916653 	29222 9024 4505 35002 401 290 686 4 324475 84249 286521 135426 1521006 175666 248932 1152473 2916653	0

	18 MEDLINE 8 AND 17 0	0	
EMBASE	1 EMBASE exp PERSONALITY DISORDER/ 2 EMBASE (personality adj3 disorder).ti,ab 3 EMBASE bpd.ti,ab 4 EMBASE 1 OR 2 OR 3 45170 5 EMBASE bloodletting.ti,ab 437 6 EMBASE (blood adj3 letting).ti,ab 279 7 EMBASE 5 OR 6 708 8 EMBASE 4 AND 7 5 9 EMBASE random*.tw 10 EMBASE factorial*.tw 11 EMBASE placebo*.tw 12 EMBASE (crossover* OR cross-over*).tw 13 EMBASE (doubl* adj3 blind*).tw 14 EMBASE (singl* adj3 blind*).tw 15 EMBASE assign*.tw 16 EMBASE allocat*.tw 17 EMBASE volunteer*.tw 18 EMBASE CROSSOVER PROCEDURE/ 19 EMBASE DOUBLE-BLIND PROCEDURE/ 20 EMBASE SINGLE-BLIND PROCEDURE/ 21 EMBASE RANDOMIZED CONTROLLED TRIAL/ 22 EMBASE OR/9-21 23 EMBASE 8 AND 22 0	39593 11184 5303 45170 437 279 708 5 671180 17573 162607 57365 119991 13057 188035 63257 147020 31378 102103 14552 294155 1114977 0	0
PsychINFO	1 PsycINFO exp PERSONALITY DISORDERS/ 2 PsycINFO (personality adj3 disorder).ti,ab 3 PsycINFO bpd.ti,ab 4 PsycINFO 1 OR 2 OR 3 25315 5 PsycINFO bloodletting.ti,ab 38 6 PsycINFO (blood adj3 letting).ti,ab 33 7 PsycINFO 5 OR 6 70 8 PsycINFO 4 AND 7 4 9 PsycINFO CLINICAL TRIALS/ 5622 10 PsycINFO random*.ti,ab 104316 11 PsycINFO groups*.ti,ab 314829	18591 14989 2877 25315 38 33 70 4 5622 104316 314829	0

	12 PsycINFO (doubl* adj3 blind*).ti,ab 15752 13 PsycINFO (singl* adj3 blind*).ti,ab 1277 14 PsycINFO EXPERIMENTAL DESIGN/ 8091 15 PsycINFO controlled.ti,ab 65307 16 PsycINFO (clinical adj3 study).ti,ab 6526 17 PsycINFO trial.ti,ab 54884 18 PsycINFO "treatment outcome clinical trial".md 20625 19 PsycINFO OR/9-18 20 PsycINFO 8 AND 19 0	15752 1277 8091 65307 6526 54884 20625 481951 0	
Summary	NA	NA	0

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