

Best Evidence Summaries of Topics in Mental Healthcare

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

Question

For patients with Chronic Fatigue Syndrome, what is the association between attitudes about the condition (held by both patients and healthcare professionals), and engagement with and access to psychological treatment?

Clarification of question using the *PRO* structure

Patients: Patients with Chronic Fatigue Syndrome
Risk factor: Attitudes about the condition (held by both patients and healthcare professionals)
Outcome: Engagement with and access to psychological treatment

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 Searching of Scottish Intercollegiate Guidelines Network (SIGN) guidelines comment on...

Date question received: 19/05/15

Date searches conducted: 29/05/15

Date answer completed: 05/06/15

Search details

Source	Search Strategy	Number of hits	Relevant evidence identified
<i>SRs and Guidelines</i>			
NICE			
DARE	1 MeSH DESCRIPTOR Fatigue Syndrome, Chronic EXPLODE ALL TREES 47 Delete 2 MeSH DESCRIPTOR Fatigue EXPLODE ALL TREES 113 Delete 3 MeSH DESCRIPTOR Poliomyelitis EXPLODE ALL TREES 11 Delete 4 MeSH DESCRIPTOR Attitude to Health EXPLODE ALL TREES 2305 Delete 5 MeSH DESCRIPTOR Health Promotion EXPLODE ALL TREES 851 Delete 6 MeSH DESCRIPTOR Attitude of Health Personnel EXPLODE ALL TREES 141 Delete 7 (chronic fatigue) IN DARE 41 Delete 8 (fatigue syndrome) IN DARE 38 Delete 9 (infectious mononucleos) OR (fatigue syndrom*):TI IN DARE 19 Delete 10 (infectious mononucleos*) IN DARE 4 Delete 11 (postviral fatigue syndrome*) IN DARE 1 Delete 12 (chronic fatigue-fibromyalgia syndrome*) IN DARE 0 Delete 13 (myalgicencephalomyelit*) IN DARE 4 Delete 14 (neurasthenic neuroses) IN DARE 0 Delete 15 (akureyri disease) IN DARE 0 Delete 16 (atypical poliomyelitis) IN DARE 0 Delete 17 (benign myalgicencephalomyelitis) IN DARE 0 Delete 18 (CFIDS or CFS) IN DARE 14 Delete 19 (chronic adj5 mononucleos*) IN DARE 1 Delete	11	

	<p>20 (iceland disease) IN DARE 0 Delete</p> <p>21 (post infectious encephalomyelitis) IN DARE 0 Delete</p> <p>22 (PVFS) IN DARE 0 Delete</p> <p>23 (perspective adj5 asthenia) IN DARE 0 Delete</p> <p>24 (neurasthenicsyndrome*) IN DARE 0 Delete</p> <p>25 (neurataxia*) IN DARE 0 Delete</p> <p>26 (neuroasthenia) IN DARE 0 Delete</p> <p>27 (neuromuscular adj fatigue) IN DARE 0 Delete</p> <p>28 (beliefs) IN DARE 100 Delete</p> <p>29 (attitudes adj chronic) IN DARE 0 Delete</p> <p>30 (attitudes to health) IN DARE 1 Delete</p> <p>31 (health adj beliefs) IN DARE 13 Delete</p> <p>32 (health beliefs) IN DARE 8 Delete</p> <p>33 (attitudes) IN DARE 531 Delete</p> <p>34 (attitudes adj chronic) IN DARE 0 Delete</p> <p>35 (health education) IN DARE 395 Delete</p> <p>36 (health beliefs) IN DARE 8 Delete</p> <p>37 MeSH DESCRIPTOR Feedback EXPLODE ALL TREES 120 Delete</p> <p>38 (feedback) IN DARE 334 Delete</p> <p>39 #1 OR #2 OR #3 OR #7 OR #8 OR #9 OR #10 OR #11 OR #13 OR #18 OR #19 196 Delete</p> <p>40 #4 OR #5 OR #6 OR #28 OR #30 OR #31 OR #32 OR #33 OR #35 OR #36 OR #37 OR #38 3874 Delete</p> <p>41 #39 AND #40 11 Delete</p>		
CDSR			
Primary studies			

CENTRAL	N/A		
PsycINFO	<ol style="list-style-type: none"> 1. PsycInfo; CFS.ti,ab; 1595 results. 2. PsycInfo; (CHRONIC adj6 fatigue adj6 syndrome).ti,ab; 1910 results. 3. PsycInfo; exp CHRONIC FATIGUE SYNDROME/ OR exp FATIGUE SYNDROME, CHRONIC/; 1608 results. 4. PsycInfo; exp POLIOMYELITIS/; 208 results. 5. PsycInfo; exp ATTITUDE TO HEALTH/; 2 results. 6. PsycInfo; (infectious AND mononucleos*).ti,ab; 75 results. 7. PsycInfo; (postviral AND fatigue AND syndrome*).ti,ab; 15 results. 8. PsycInfo; (chronic AND fatigue-fibromyalgia AND syndrome*).ti,ab; 328 results. 9. PsycInfo; (myalgic adj6 encephalomyelit*).ti,ab; 140 results. 10. PsycInfo; (neurasthenic AND neuroses).ti,ab; 26 results. 11. PsycInfo; (akureyri AND disease).ti,ab; 1 results. 12. PsycInfo; (atypical AND poliomyelitis).ti,ab; 1 results. 13. PsycInfo; (benign adj6 myalgic adj6 encephalomyelitis).ti,ab; 3 results. 14. PsycInfo; (chronic adj5 mononucleos*).ti,ab; 8 results. 15. PsycInfo; (iceland adj1 disease).ti,ab; 4 results. 16. PsycInfo; (post adj6 infectious adj6 encephalomyelitis).ti,ab; 3 results. 17. PsycInfo; (perspective adj5 asthenia).ti,ab; 0 results. 18. PsycInfo; (neurasthenic adj6 syndrome*).ti,ab; 53 results. 19. PsycInfo; neurataxia*.ti,ab; 0 results. 20. PsycInfo; neuroasthenia.ti,ab; 3 results. 21. PsycInfo; (neuromuscular ADJ fatigue).ti,ab; 22 results. 22. PsycInfo; (attitudes ADJ chronic).ti,ab; 3 results. 23. PsycInfo; (health adj6 beliefs).ti,ab; 4099 results. 24. PsycInfo; (attitudes ADJ chronic ADJ fatigue).ti,ab; 1 results. 25. PsycInfo; (attitudes adj6 chronic AND fatigue).ti,ab; 15 results. 	17	

	<p>26. PsycInfo; exp NEGATIVE FEEDBACK/ OR exp POSITIVE FEEDBACK/; 224 results.</p> <p>27. PsycInfo; 1 OR 2 OR 3 OR 4 OR 6 OR 7 OR 8 OR 9 OR 10 OR 11 OR 12 OR 13 OR 14 OR 17 OR 18 OR 19 OR 20 OR 21; 2814 results.</p> <p>28. PsycInfo; 5 OR 22 OR 23 OR 24 OR 25 OR 26; 4343 results.</p> <p>29. PsycInfo; 27 AND 28; 17 results.</p>		
Embase	<p>1. EMBASE; CFS.ti,ab; 5318 results.</p> <p>2. EMBASE; (CHRONIC adj6 fatigue adj6 syndrome).ti,ab; 5680 results.</p> <p>3. EMBASE; exp CHRONIC FATIGUE SYNDROME/ OR exp FATIGUE SYNDROME, CHRONIC/; 7649 results.</p> <p>4. EMBASE; exp POLIOMYELITIS/; 19347 results.</p> <p>5. EMBASE; exp ATTITUDE TO HEALTH/; 85777 results.</p> <p>6. EMBASE; (infectious AND mononucleos*).ti,ab; 5384 results.</p> <p>7. EMBASE; (postviral AND fatigue AND syndrome*).ti,ab; 76 results.</p> <p>8. EMBASE; (chronic AND fatigue-fibromyalgia AND syndrome*).ti,ab; 10 results.</p> <p>9. EMBASE; (myalgic adj6 encephalomyelit*).ti,ab; 508 results.</p> <p>10. EMBASE; (neurasthenic AND neuroses).ti,ab; 8 results.</p> <p>11. EMBASE; (akureyri AND disease).ti,ab; 12 results.</p> <p>12. EMBASE; (atypical AND poliomyelitis).ti,ab; 28 results.</p> <p>13. EMBASE; (benign adj6 myalgic adj6 encephalomyelitis).ti,ab; 35 results.</p> <p>14. EMBASE; (chronic adj5 mononucleos*).ti,ab; 141 results.</p> <p>15. EMBASE; (iceland adj1 disease).ti,ab; 17 results.</p> <p>16. EMBASE; (post adj6 infectious adj6 encephalomyelitis).ti,ab; 55 results.</p> <p>17. EMBASE; (perspective adj5 asthenia).ti,ab; 0 results.</p> <p>18. EMBASE; (neurasthenic adj6 syndrome*).ti,ab; 61 results.</p> <p>19. EMBASE; neurataxia*.ti,ab; 0 results.</p> <p>20. EMBASE; neuroasthenia.ti,ab; 4 results.</p> <p>21. EMBASE; (neuromuscular ADJ fatigue).ti,ab; 298 results.</p>	187	

	<p>22. EMBASE; (attitudes ADJ chronic).ti,ab; 0 results.</p> <p>23. EMBASE; (health adj6 beliefs).ti,ab; 5448 results.</p> <p>24. EMBASE; (attitudes ADJ chronic ADJ fatigue).ti,ab; 0 results.</p> <p>25. EMBASE; (attitudes adj6 chronic AND fatigue).ti,ab; 14 results.</p> <p>26. EMBASE; exp NEGATIVE FEEDBACK/ OR exp POSITIVE FEEDBACK/; 17083 results.</p> <p>27. EMBASE; 1 OR 2 OR 3 OR 4 OR 6 OR 7 OR 8 OR 9 OR 10 OR 11 OR 12 OR 13 OR 14 OR 17 OR 18 OR 19 OR 20 OR 21; 35941 results.</p> <p>28. EMBASE; 5 OR 22 OR 23 OR 24 OR 25 OR 26; 106870 results.</p> <p>29. EMBASE; 27 AND 28; 187 results.</p>		
Medline	<p>1. Medline; CFS.ti,ab; 4058 results.</p> <p>2. Medline; (CHRONIC adj6 fatigue adj6 syndrome).ti,ab; 4363 results.</p> <p>3. Medline; exp CHRONIC FATIGUE SYNDROME/ OR exp FATIGUE SYNDROME, CHRONIC/; 4489 results.</p> <p>4. Medline; exp POLIOMYELITIS/; 16528 results.</p> <p>5. Medline; exp ATTITUDE TO HEALTH/; 304931 results.</p> <p>6. Medline; (infectious AND mononucleos*).ti,ab; 5497 results.</p> <p>7. Medline; (postviral AND fatigue AND syndrome*).ti,ab; 69 results.</p> <p>8. Medline; (chronic AND fatigue-fibromyalgia AND syndrome*).ti,ab; 754 results.</p> <p>9. Medline; (myalgic adj6 encephalomyelit*).ti,ab; 435 results.</p> <p>10. Medline; (neurasthenic AND neuroses).ti,ab; 7 results.</p> <p>11. Medline; (akureyri AND disease).ti,ab; 11 results.</p> <p>12. Medline; (atypical AND poliomyelitis).ti,ab; 25 results.</p> <p>13. Medline; (benign adj6 myalgic adj6 encephalomyelitis).ti,ab; 35 results.</p> <p>14. Medline; (chronic adj5 mononucleos*).ti,ab; 151 results.</p> <p>15. Medline; (iceland adj1 disease).ti,ab; 62 results.</p> <p>16. Medline; (post adj6 infectious adj6 encephalomyelitis).ti,ab; 43 results.</p> <p>17. Medline; (perspective adj5 asthenia).ti,ab; 0 results.</p>	287	

	<p>18. Medline; (neurasthenicadj6 syndrome*).ti,ab; 73 results.</p> <p>19. Medline; neurataxia*.ti,ab; 0 results.</p> <p>20. Medline; neuroasthenia.ti,ab; 3 results.</p> <p>21. Medline; (neuromuscular ADJ fatigue).ti,ab; 292 results.</p> <p>22. Medline; (attitudes ADJ chronic).ti,ab; 1 results.</p> <p>23. Medline; (health adj6 beliefs).ti,ab; 5031 results.</p> <p>24. Medline; (attitudes ADJ chronic ADJ fatigue).ti,ab; 1 results.</p> <p>25. Medline; (attitudes adj6 chronic AND fatigue).ti,ab; 12 results.</p> <p>26. Medline; exp NEGATIVE FEEDBACK/ OR exp POSITIVE FEEDBACK/; 0 results.</p> <p>27. Medline; 1 OR 2 OR 3 OR 4 OR 6 OR 7 OR 8 OR 9 OR 10 OR 11 OR 12 OR 13 OR 14 OR 17 OR 18 OR 19 OR 20 OR 21; 29980 results.</p> <p>28. Medline; 5 OR 22 OR 23 OR 24 OR 25 OR 26; 306883 results.</p> <p>29. Medline; 27 AND 28; 406 results.</p> <p>30. Medline; 29 [Limit to: Publication Year 2000-2015]; 287 results.</p>		
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Summary	NA	NA	

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