

Best Evidence Summaries of Topics in Mental Healthcare

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

Question

Is there any evidence to suggest a CAMHS service up to 25years provides better patient outcomes for young people with mental health difficulties, than separate CAMHS and adult mental health services?

Clarification of question using *PICO* structure

Patient: Young People with mental health difficulties between the age of 11 – 18years

Intervention: CAMHS service up to 25years

Comparator: CAMHS service (11-18) And Adult MH service (18+years)

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

Date question received: 01/06/15

Date searches conducted: 08/06/15

Date answer completed: 10/06/15

Search details

Source	Search Strategy	Number of hits	Relevant evidence identified
<i>SRs and Guidelines</i>			
NICE			
DARE	1 MeSH DESCRIPTOR Adolescent Health Services EXPLODE ALL TREES 38 Delete 2 MeSH DESCRIPTOR Child Health Services EXPLODE ALL TREES 121 Delete 3 MeSH DESCRIPTOR Transition to Adult Care EXPLODE ALL TREES 5 Delete 4 MeSH DESCRIPTOR Young Adult EXPLODE ALL TREES 1514 Delete 5 MeSH DESCRIPTOR Community Mental Health Services EXPLODE ALL TREES 125 Delete 6 MeSH DESCRIPTOR Adolescent EXPLODE ALL TREES 4162 Delete 7 MeSH DESCRIPTOR Child EXPLODE ALL TREES 4687 Delete 8 MeSH DESCRIPTOR Mental Health Services EXPLODE ALL TREES 773 Delete 9 (model of care) IN DARE 16 Delete 10 (Child adolescent mental health) IN DARE 1 Delete 11 (adult mental health) IN DARE 7 Delete 12 (adolescent) IN DARE 2092 Delete 13 (teenager) IN DARE 1 Delete 14 (young adj6 adult) IN DARE 639 Delete 15 (child) IN DARE 3163 Delete 16 (young adult team) IN DARE 0 Delete 17 (integrated service) IN DARE 2 Delete	11	0

	<p>18 (11-18) IN DARE 24 Delete 19 (11-25) IN DARE 11 Delete 20 (13-18) IN DARE 16 Delete 21 (13-25) IN DARE 10 Delete 22 (17-25) IN DARE 19 Delete 23 (division) IN DARE 125 Delete 24 (young adult team) IN DARE 0 Delete 25 (transition) IN DARE 86 Delete 26 (young adult mental health) IN DARE 0 Delete 27 (child mental health) IN DARE 4 Delete 28 (CAMHS) IN DARE 0 Delete 29 (mental health difficulties) IN DARE 2 Delete 30 (mental adj6 disorder) IN DARE 49 Delete 31 (assertive community treatment) IN DARE 19 Delete 32 (adolescent mental health) IN DARE 17 Delete 33 (mental illness) IN DARE 174 Delete 34 (service adj6 redesign) IN DARE 0 Delete 35 (community mental health service) IN DARE 3 Delete 36 (adult) IN DARE 5353 Delete 37 MeSH DESCRIPTOR Mental Health EXPLODE ALL TREES 120 Delete 38 (Psychiatricadj1 disorder) IN DARE 30 Delete 39 #5 OR #8 OR #10 OR #29 OR #30 OR #32 OR #33 OR #35 OR #37 OR #38 1088 Delete 40 #1 OR #2 OR #6 OR #7 OR #9 OR #12 OR #13 OR #15 OR #17 OR #18 OR #31 OR #34 7432 Delete 41 #39 AND #40 227 Delete 42 #3 OR #4 OR #16 OR #19 OR #20 OR #21 OR #22 OR #23 OR #24 OR</p>		
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	#25 OR #26 1769 Delete 43 #39 AND #42 60 Delete 44 #41 AND #43 41 Delete		
CDSR			
Primary studies			
CENTRAL	#1 MeSH descriptor: [Adolescent Health Services] explode all trees 153 #2 MeSH descriptor: [Adolescent Psychiatry] explode all trees 24 #3 MeSH descriptor: [Child Psychiatry] explode all trees 17 #4 MeSH descriptor: [Child Health Services] explode all trees 625 #5 MeSH descriptor: [Adolescent] explode all trees 77490 #6 MeSH descriptor: [Child] explode all trees 159 #7 child 81043 #8 adolescent 94401 #9 teenager 66 #10 11-18 adj1 years 10 #11 13-18 adj1 years 12 #12 MeSH descriptor: [Young Adult] explode all trees 247 #13 MeSH descriptor: [Mental Health Services] explode all trees 4686 #14 MeSH descriptor: [Community Mental Health Services] explode all trees 658 #15 young adj1 adult 73 #16 young adj1 adult service* 49 #17 11-25 adj1 years 41 #18 13-25 adj1 years 7 #19 18-25 adj 1years 0 #20 mental adj1 health service* 111 #21 integrated adj6 service 41	1	0

	<p>#22 child adolescent mental adj1 health 25 #23 CAMHS 18 #24 TRANSITION ADJ6 ADULT ADJ6 CARE or SERVICE* 45318 #25 community mental adj1 health 88 #26 young adj1 adult menatl adj1 health 1 #27 #1 or #4 or #5 or #6 or #7 or #8 or #9 or #10 or #11 or #21 or 24 or 26 299308 #28 #2 or #3 or #13 or #14 or #20 or #22 or #23 or #25 4844 #29 #27 and #28 2251 #30 #12 or #15 or #16 or #17 or #18 or #19 361 #31 #28 and #30 44 #32 #29 and #31 44</p>		
PsychINFO	<ol style="list-style-type: none"> 1. PsychInfo; exp CHILD PSYCHIATRY/; 5727 results. 2. PsychInfo; exp COMMUNITY MENTAL HEALTH SERVICES/; 6740 results. 3. PsychInfo; exp MENTAL HEALTH SERVICES/; 28516 results. 4. PsychInfo; (11-18 adj1 years).ti,ab; 195 results. 5. PsychInfo; (13-18 adj1 years).ti,ab; 336 results. 6. PsychInfo; (young adj1 adult).ti,ab; 9167 results. 7. PsychInfo; (11-25 adj1 years).ti,ab; 9 results. 8. PsychInfo; (13-25 adj1 years).ti,ab; 23 results. 9. PsychInfo; (17-25 adj1 years).ti,ab; 62 results. 10. PsychInfo; CAMHS.ti,ab; 385 results. 11. PsychInfo; (mental adj1 health AND service).ti,ab; 17853 results. 12. PsychInfo; (integrated adj6 service).ti,ab; 819 results. 13. PsychInfo; (child AND adolescent AND mental AND health).ti,ab; 3162 results. 14. PsychInfo; (young adj1 adult AND service*).ti,ab; 476 results. 	34	0

	<p>15. PsycInfo; (transition adj6 adult adj6 care OR service*).ti,ab; 203752 results.</p> <p>16. PsycInfo; adolescent.ti,ab; 83853 results.</p> <p>17. PsycInfo; teenager.ti,ab; 1132 results.</p> <p>18. PsycInfo; child.ti,ab; 215076 results.</p> <p>19. PsycInfo; (community AND mental adj1 health AND service*).ti,ab; 11085 results.</p> <p>20. PsycInfo; division.ti,ab; 15730 results.</p> <p>21. PsycInfo; 4 OR 5 OR 16 OR 17 OR 18; 281558 results.</p> <p>23. PsycInfo; 6 OR 7 OR 8 OR 9 OR 14; 9254 results.</p> <p>24. PsycInfo; 1 OR 2 OR 3 OR 10 OR 11 OR 12 OR 13 OR 15 OR 19 OR 20; 235111 results.</p> <p>25. PsycInfo; 21 AND 24; 31369 results.</p> <p>26. PsycInfo; 23 AND 24; 583 results.</p> <p>27. PsycInfo; 25 AND 26; 200 results.</p> <p>28. PsycInfo; CLINICAL TRIALS/; 9321 results.</p> <p>29. PsycInfo; random*.ti,ab; 142119 results.</p> <p>30. PsycInfo; groups.ti,ab; 387967 results.</p> <p>31. PsycInfo; (doubl* adj3 blind*).ti,ab; 19382 results.</p> <p>32. PsycInfo; (singl* adj3 blind*).ti,ab; 1898 results.</p> <p>33. PsycInfo; EXPERIMENTAL DESIGN/; 9796 results.</p> <p>34. PsycInfo; controlled.ti,ab; 87969 results.</p> <p>35. PsycInfo; (clinical adj3 study).ti,ab; 11831 results.</p> <p>36. PsycInfo; trial.ti,ab; 74941 results.</p> <p>37. PsycInfo; (treatment AND outcome AND clinical AND trial).ti,ab; 2792 results.</p> <p>38. PsycInfo; 28 OR 29 OR 30 OR 31 OR 32 OR 33 OR 34 OR 35 OR 36</p>		
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	OR 37; 601232 results. 39. PsycInfo; 27 AND 38; 34 results.		
Embase	1. EMBASE; exp CHILD PSYCHIATRY/; 17076 results. 2. EMBASE; exp MENTAL HEALTH SERVICES/; 45447 results. 3. EMBASE; (11-18 AND years).ti,ab; 1959 results. 4. EMBASE; exp COMMUNITY MENTAL HEALTH SERVICES/; 45447 results. 5. EMBASE; (young AND adult).ti,ab; 51688 results. 6. EMBASE; (11-25 AND years).ti,ab; 944 results. 7. EMBASE; (13-18 AND years).ti,ab; 2253 results. 8. EMBASE; (13-25 AND years).ti,ab; 854 results. 9. EMBASE; (17-25 AND years).ti,ab; 691 results. 10. EMBASE; exp TRANSITION TO ADULT CARE/; 489 results. 11. EMBASE; (integrated adj6 service).ti,ab; 1786 results. 12. EMBASE; (young adj1 adult AND team).ti,ab; 210 results. 13. EMBASE; adolescent.ti,ab; 99118 results. 14. EMBASE; teenager.ti,ab; 2537 results. 15. EMBASE; child.ti,ab; 296627 results. 16. EMBASE; (mental adj1 health AND service*).ti,ab; 31560 results. 17. EMBASE; (child AND adolescent AND mental AND health).ti,ab; 3544 results. 19. EMBASE; transition.ti,ab; 201725 results. 20. EMBASE; (young adj1 adult AND services).ti,ab; 555 results. 21. EMBASE; (community AND mental adj1 health AND service*).ti,ab; 9150 results. 22. EMBASE; 3 OR 7 OR 13 OR 14 OR 15; 384285 results.	20	0

	<p>23. EMBASE; 1 OR 2 OR 4 OR 10 OR 11 OR 16 OR 17 OR 19 OR 21; 281852 results.</p> <p>24. EMBASE; 22 AND 23; 18742 results.</p> <p>25. EMBASE; 6 OR 8 OR 9 OR 12 OR 20; 3170 results.</p> <p>26. EMBASE; 24 AND 25; 115 results.</p> <p>27. EMBASE; random*.ti,ab; 975931 results.</p> <p>28. EMBASE; factorial*.ti,ab; 25081 results.</p> <p>29. EMBASE; placebo*.ti,ab; 214584 results.</p> <p>30. EMBASE; (crossover* OR cross-over*).ti,ab; 73953 results.</p> <p>31. EMBASE; (doubl* adj3 blind*).ti,ab; 151189 results.</p> <p>32. EMBASE; (singl* adj3 blind*).ti,ab; 18489 results.</p> <p>33. EMBASE; assign*.ti,ab; 260546 results.</p> <p>34. EMBASE; allocat*.ti,ab; 92939 results.</p> <p>35. EMBASE; volunteer*.ti,ab; 188018 results.</p> <p>36. EMBASE; CROSSOVER PROCEDURE/; 43072 results.</p> <p>37. EMBASE; DOUBLE-BLIND PROCEDURE/; 120763 results.</p> <p>38. EMBASE; SINGLE-BLIND PROCEDURE/; 20323 results.</p> <p>39. EMBASE; RANDOMIZED CONTROLLED TRIAL/; 372794 results.</p> <p>40. EMBASE; 27 OR 28 OR 29 OR 30 OR 31 OR 32 OR 33 OR 34 OR 35 OR 36 OR 37 OR 38 OR 39; 1540312 results.</p> <p>41. EMBASE; 26 AND 40; 20 results.</p>		
Medline	<p>1. Medline; exp ADOLESCENT PSYCHIATRY/; 2428 results.</p> <p>3. Medline; exp CHILD PSYCHIATRY/; 4800 results.</p> <p>4. Medline; exp COMMUNITY MENTAL HEALTH SERVICES/; 16780 results.</p> <p>5. Medline; exp MENTAL HEALTH SERVICES/; 79053 results.</p> <p>6. Medline; (11-18 adj1 years).ti,ab; 483 results.</p>	13	0

	<p>7. Medline; (13-18 adj1 years).ti,ab; 700 results.</p> <p>8. Medline; (young adj1 adult).ti,ab; 23400 results.</p> <p>9. Medline; (11-25 adj1 years).ti,ab; 79 results.</p> <p>10. Medline; (13-25 ADJ years).ti,ab; 83 results.</p> <p>11. Medline; (17-25 adj1 years).ti,ab; 122 results.</p> <p>12. Medline; CAMHS.ti,ab; 184 results.</p> <p>13. Medline; (Mental adj1 health AND service*).ti,ab; 24281 results.</p> <p>14. Medline; (integrated adj6 service*).ti,ab; 3509 results.</p> <p>15. Medline; (child AND adolescent AND mental AND health).ti,ab; 2126 results.</p> <p>16. Medline; (young adj1 adult AND service*).ti,ab; 489 results.</p> <p>17. Medline; (young adj1 adult AND team).ti,ab; 91 results.</p> <p>18. Medline; division.ti,ab; 76690 results.</p> <p>19. Medline; transition.ti,ab; 198704 results.</p> <p>20. Medline; (transition adj6 adult adj6 care OR service).ti,ab; 173922 results.</p> <p>21. Medline; adolescent.ti,ab; 79424 results.</p> <p>22. Medline; teenager.ti,ab; 1848 results.</p> <p>23. Medline; child.ti,ab; 254035 results.</p> <p>24. Medline; (community AND mental adj1 health AND service*).ti,ab; 12 results.</p> <p>25. Medline; 6 OR 7 OR 21 OR 22 OR 23; 323494 results.</p> <p>26. Medline; 1 OR 3 OR 4 OR 5 OR 12 OR 13 OR 14 OR 15 OR 24; 101077 results.</p> <p>27. Medline; 25 AND 26; 10901 results.</p> <p>28. Medline; 4 OR 5 OR 13 OR 14 OR 16 OR 17 OR 18 OR 19 OR 20 OR 24; 520850 results.</p> <p>29. Medline; 8 OR 9 OR 10 OR 11; 23669 results.</p> <p>30. Medline; 28 AND 29; 1068 results.</p>		
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	<p>31. Medline; 27 AND 30; 59 results. 32. Medline; "randomized controlled trial".ti,ab; 38236 results. 33. Medline; "controlled clinical trial".ti,ab; 9427 results. 34. Medline; randomi?ed.ti,ab; 402380 results. 35. Medline; placebo.ti,ab; 163996 results. 36. Medline; "drug therapy".ti,ab; 29157 results. 37. Medline; randomly.ti,ab; 228450 results. 38. Medline; trial.ti,ab; 378961 results. 39. Medline; groups.ti,ab; 1452490 results. 40. Medline; 32 OR 33 OR 34 OR 35 OR 36 OR 37 OR 38 OR 39; 2056007 results. 41. Medline; "randomized controlled trial".ti,ab; 38236 results. 42. Medline; "controlled clinical trial".ti,ab; 9427 results. 43. Medline; randomi?ed.ti,ab; 402380 results. 44. Medline; placebo.ti,ab; 163996 results. 45. Medline; "drug therapy".ti,ab; 29157 results. 46. Medline; randomly.ti,ab; 228450 results. 47. Medline; trial.ti,ab; 378961 results. 48. Medline; groups.ti,ab; 1452490 results. 49. Medline; 41 OR 42 OR 43 OR 44 OR 45 OR 46 OR 47 OR 48; 2056007 results. 50. Medline; 31 AND 49; 13 results.</p>		
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Summary	NA	NA	

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