

DATABASE SEARCH STRATEGIES

Database: Ovid MEDLINE(R) complete database <1946 to Present>

Search Date: April 22, 2022

#	Query	Results from 22 Apr 2022
1	exp Non Alcoholic Fatty Liver Disease/	18,879
2	non-alcoholic steatohepatitis.ab,ti.	4,853
3	nonalcoholic steatohepatitis.ab,ti.	6,264
4	non-alcoholic fatty liver disease.ab,ti.	12,063
5	nonalcoholic fatty liver disease.ab,ti.	12,642
6	NAFLD.ab,ti.	18,982
7	NASH.ab,ti.	10,238
8	fatty liver.ab,ti.	35,473
9	((liver or hepatic) and (steatosis or steatoses)).ab,ti.	23,480
10	1 or 2 or 3 or 4 or 5 or 6 or 7 or 8 or 9	56,494
11	exp Infant/ or exp Child/ or exp Adolescent/	3,838,325
12	(Infan* or children or adolescen* or juvenil* or youth* or pediatric* or paediatric*).ab,ti.	1,988,676
13	11 or 12	4,328,264
14	10 and 13	5,159
15	randomized controlled trial.pt.	565,895
16	controlled clinical trial.pt.	94,834
17	randomized.ab,ti.	605,398
18	placebo.ab,ti.	233,601
19	randomly.ab,ti.	381,426
20	trial.ab,ti.	693,011
21	exp Clinical Trials as Topic/	373,165
22	exp Drug Therapy/	1,464,163
23	15 or 16 or 17 or 18 or 19 or 20 or 21 or 22	2,918,330
24	exp Animals/ not humans.sh.	4,997,259
25	23 not 24	2,525,351
26	14 and 25	448

Database: Web of Science (Clarivate Analytics)

Search Date: June 2, 2022

((TS=("non alcoholic fatty liver disease" or "nonalcoholic fatty liver disease" or "non alcoholic steatohepatitis" or "nonalcoholic steatohepatitis" OR NAFLD OR MAFLD OR NASH OR "fatty liver")) OR TS=("liver steatosis" OR "liver steatoses" OR "hepatic steatosis" OR "hepatic steatoses")) AND TS=(infan* or children or adolescen* or juvenil* or youth or pediatric* or paediatric*) AND TS=(randomized or placebo or randomly or trial)

Query Link: <https://www.webofscience.com/wos/woscc/summary/9d0a346f-5826-42db-900e-87ecaa70a531-3bd4b3e6/date-descending/1>

Database: Cochrane CENTRAL

Search Date: June 2, 2022

ID	Search Hits
#1	MeSH descriptor: [Non-alcoholic Fatty Liver Disease] explode all trees
#2	NAFLD
#3	NASH
#4	"fatty liver"
#5	(liver OR hepatic) AND (steatosis OR steatoses)
#6	#1 OR #2 OR #3 OR #4 OR #5
#7	MeSH descriptor: [Infant] explode all trees
#8	MeSH descriptor: [Child] explode all trees
#9	MeSH descriptor: [Adolescent] explode all trees
#10	infant OR children OR adolescent OR juvenile OR youth OR pediatric OR paediatric
#11	#7 OR #8 OR #9 OR #10
#12	#6 AND #11 in Trials