

Supplementary Table S1. List of trials identified. Those with green color had data publicly disclosed and met all requirements as described in materials and methods (included). The others did not have publicly reported results or endpoints were out of the scope of the present paper (DOI= Digital Object Identifier; NCT=number of clinical trial).

Active Pharmaceutical Ingredient	Clinical trials identified (clinicaltrials.gov)	DOI / NCT (Pubmed)	Reference
Resmetirom	NCT03900429	10.1056/NEJMoa2309000 / NCT03900429	[13]
		10.1038/s41591-023-02603-1 / NCT04197479	[36]
		10.1002/hep4.1657	[37]
		10.1111/apt.70382 / NCT03900429	[38]
Selonsertib	NCT03053050	10.1016/j.jhep.2020.02.027NC T03053050 / NCT03053063	[15]
	NCT03053063		
Ursodeoxycholic acid	NCT04910178	10.4166/kjg.2014.64.1.31	[39]
	NCT04977661		
Obeticholic acid	NCT02548351	10.1016/S0140-6736(19)33041-7 / NCT02548351	[40]
	NCT03439254	10.1016/j.cgh.2021.07.020.	[41]
Omega-3 polyunsaturated fatty acids	NCT01992809		
	NCT01277237		
	NCT01934777		
Statins	NCT07180745	10.1093/gastro/goac037	[42]
	NCT03434613		
	NCT05731596		
Incretin mimetics			
Liraglutide	NCT03068065		
	NCT02654665		
	NCT06501326		
	NCT02147925		
Semaglutide	NCT05195944	10.1056/NEJMoa2413258	[43]
	NCT04639414		
	NCT05813249		
	NCT04822181		

Tirzepatide	NCT07165028		
	NCT03882970		
Sodium-glucose co-transporter-2 inhibitors			
Empagliflozin	NCT02964715	10.1186/s12933-021-01237-2 / NCT03118336	[44]
	NCT04642261	10.2337/dc19-0641	[26]
	NCT07180745	10.1007/s00125-018-4702-3/	[46]
	NCT05942963		
	NCT04910178		
	NCT04976283		
	NCT04639414		
	NCT05147090		
	NCT02637973		
	NCT05605158		
Dapagliflozin	NCT05459701	10.1111/dom.15526	[45]
	NCT05308160	10.1007/s00125-018-4702-3	[46]
	NCT03723252		
	NCT06117137		
Peroxisome proliferator-activated receptor agonists			
Pioglitazone	NCT01002547	10.1056/NEJMoa0907929 / NCT00063622	[47]
	NCT00994682	10.1111/dom.15526	[45]
	NCT02365233		
	NCT00063622		
	NCT00227110		
Saroglitazar	NCT05872269		
	NCT04193982		
	NCT02265276		
Metformin	NCT00736385	10.1111/dom.15526	[45]
	NCT00063635	10.1053/j.gastro.2008.08.050	[48]
	NCT02365233		