

**Supplementary Table S1** Terms used in the search performed on September 27, 2023

#1	"adolescent"[MeSH Terms]	#26	"cancer"[Title/Abstract]	#53	"retinoblastom"[Title/Abstract]
#2	"child"[MeSH Terms]	#27	"malignan"[Title/Abstract]	#54	"meningioma"[Title/Abstract]
#3	"schoolchild"[Title/Abstract]	#28	"hemato-oncologic"[Title/Abstract]	#55	"glioma"[Title/Abstract]
#4	"kid"[Title/Abstract]	#29	"hematolo"[Title/Abstract]	#56	"Brain Neoplasms"[Title/Abstract]
#5	"kids"[Title/Abstract]	#30	"haemato-oncologic"[Title/Abstract]	#57	"Brain Tumor"[Title/Abstract]
#6	"adoles"[Title/Abstract]	#31	"haematolo"[Title/Abstract]	#58	"Brain Cancer"[Title/Abstract]
#7	"teen"[Title/Abstract]	#32	"bone marrow transplant"[Title/Abstract]	#59	#20 or #21 or #22 or #23 or #24 or #25 or #26 or #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 or #40 or #41 or #42 or #43 or #44 or #45 or #46 or #47 or #48 or #49 or #50 or #51 or #52 or #53 or #54 or #55 or #56 or #57 or #58
#8	"boy"[Title/Abstract]	#33	"leukemia"[Title/Abstract]		
#9	"girl"[Title/Abstract]	#34	"leukaemia"[Title/Abstract]		
#10	"minor"[Title/Abstract]	#35	"AML"[Title/Abstract]		
#11	"youth"[Title/Abstract]	#36	"lymphoma"[Title/Abstract]		
#12	"puberty"[Title/Abstract]	#37	"hodgkin"[Title/Abstract]		
#13	"pubescent"[Title/Abstract]	#38	"T-cell"[Title/Abstract]		#60 "Physical Therapy Modalities"[MeSH Terms]
#14	"prepuberty"[Title/Abstract]	#39	"B-cell"[Title/Abstract]	#60	
#15	"pediatric"[Title/Abstract]	#40	"non-hodgkin"[Title/Abstract]	#61	"exercise"[MeSH Terms]
#16	"school"[Title/Abstract]	#41	"sarcoma"[Title/Abstract]	#62	"exercises"[Title/Abstract]
#17	"preschool"[Title/Abstract]	#42	"Ewing"[Title/Abstract]	#63	"physical activities"[Title/Abstract]
#18	"high school"[Title/Abstract]	#43	"osteosarcoma"[Title/Abstract]	#64	"physical activity"[Title/Abstract]
#19	#1 or #2 or #3 or #4 or #5 or #6 or #7 or #8 or #9 or #10 or #11 or #12 or #13 or #14 or #15 or #16 or #17 or #18	#44	"osteosarcoma"[Title/Abstract]	#65	"physical exercise"[Title/Abstract]
		#45	"nephroblastoma"[Title/Abstract]	#66	"physical exercises"[Title/Abstract]
		#46	"neuroblastoma"[Title/Abstract]	#67	"exercise training"[Title/Abstract]
#20	"Neoplasms"[MeSH Terms]	#47	"rhabdomyosarcoma"[Title/Abstract]	#68	"exercise trainings"[Title/Abstract]
#21	"oncology"[Title/Abstract]	#48	"teratoma"[Title/Abstract]	#69	"exercise therapy"[Title/Abstract]
#22	"neoplasia"[Title/Abstract]	#49	"hepatoma"[Title/Abstract]	#70	"Aerobic Exercise"[Title/Abstract]
#23	"carcinoma"[Title/Abstract]	#50	"hepatoblastoma"[Title/Abstract]	#71	"Aerobic Exercises"[Title/Abstract]
#24	"tumor"[Title/Abstract]	#51	"medulloblastoma"[Title/Abstract]	#72	"Exergaming"[Title/Abstract]
#25	"tumour"[Title/Abstract]	#52	"PNET"[Title/Abstract]		

#73	"sport"[Title/Abstract]		#71 or #72 or #73 or #74 or #75 or #76	#101	"Single-Blind Method"[MeSH Terms]
#74	"sports"[Title/Abstract]		or #77 or #78 or #79 or #80 or #81 or	#102	"clinical trial"[Publication Type]
#75	"recreation"[MeSH Terms]		#82 or #83 or #84 or #85 or #86 or #87	#103	"Clin* NEAR/25 Trial*"[Title/Abstract]
#76	"recreation therapy"[MeSH Terms]	#89	"group therapy"[MeSH Terms]	#104	"Cohort Studies"[MeSH Terms]
#77	"physical fitness"[Title/Abstract]	#90	"group format"[MeSH Terms]	#105	"Comparative Study"[MeSH Terms]
#78	"swimming"[Title/Abstract]	#91	"group treatment"[MeSH Terms]	#106	"Cross-Sectional Studies"[MeSH Terms]
#79	"fitness"[Title/Abstract]	#92	"group intervention"[MeSH Terms]	#107	"Non-Randomized Controlled Trials as Topic"[MeSH Terms]
#80	"physical education"[Title/Abstract]	#93	"pair"[Title/Abstract]		
#81	"physical training"[Title/Abstract]	#94	"pair training"[Title/Abstract]	#108	"intervention study"[Title/Abstract]
#82	"dancing"[Title/Abstract]	#95	#89 or #90 or #91 or #92 or #93 or #94	#109	"intervention studies"[Title/Abstract]
#83	"pilates"[Title/Abstract]	#96	"randomized controlled trial"[Publication Type]	#110	"interventional study"[Title/Abstract]
#84	"physical intervention"[Title/Abstract]			#111	"interventional studies"[Title/Abstract]
#85	"play therapy"[Title/Abstract]	#97	"controlled clinical trial"[Publication Type]	#112	#96 or #97 or #98 or #99 or #100 or #101 or #102 or #103 or #104 or #105 or #106 or #107 or #108 or #109 or #110 or #111
#86	"APA"[Title/Abstract]				
#87	"adapted physical activities"[Title/Abstract]	#98	"Randomized Controlled Trial"[MeSH Terms]	#113	#19 and #59 and #88 and #95 and #112
#88	#60 or #61 or #62 or #63 or #64 or #65 or #66 or #67 or #68 or #69 or #70 or	#99	"Random Allocation"[MeSH Terms]		
		#100	"Double-Blind Method"[MeSH Terms]		

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