

Online Resource 1: Search Strategy

Article Title: Updated systematic review and meta-analysis: taking the next step in physical activity behavioral interventions for post-treatment breast cancer survivors

Journal name: Breast Cancer Research and Treatment

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The template is based on:

Niederstadt C, Droste S. Reporting and presenting information retrieval processes: the need for optimizing common practice in health technology assessment. *Int J Technol Assess Health Care*. 2010;26(4):450-7.

And follows the reporting principles recommended in PRISMA-S:

Rethlefsen ML, Kirtley S, Waffenschmidt S, Ayala AP, Moher D, Page MJ, Koffel JB; PRISMA-S Group. PRISMA-S: an extension to the PRISMA Statement for Reporting Literature Searches in Systematic Reviews. *Syst Rev*. 2021 Jan 26;10(1):39. doi: 10.1186/s13643-020-01542-z. PMID: [33499930](https://pubmed.ncbi.nlm.nih.gov/33499930/); PMCID: [PMC7839230](https://pubmed.ncbi.nlm.nih.gov/PMC7839230/).

Deduplication methods:

Bramer WM, Giustini D, de Jonge GB, Holland L, Bekhuis T. De-duplication of database search results for systematic reviews in EndNote. *J Med Libr Assoc*. 2016 Jul;104(3):240-3. doi: 10.3163/1536-5050.104.3.014

René Otten, Ralph de Vries, & Linda Schoonmade. (2019, December 12). Amsterdam Efficient Deduplication (AED) method - manual. Zenodo.org . <http://doi.org/10.5281/zenodo.3741885>

Table 1: Summary of Literature Databases Searched

Table	Vendor/ Interface	Database	Date searched	Database update	Searcher(s)
1a	National Library of Medicine (US)	PubMed	June 25, 2020; update May 5, 2022; update March 20, 2023; update October 13, 2025	June 25, 2020; update May 5, 2022; update March 20, 2023; update October 11, 2025 (note: gov't shutdown impacted processing of records)	Helena M. VonVille
1b	Ovid	APA PsycInfo®	June 22, 2020; updated May 5, 2022; updated March 20, 2023; update October 13, 2025	1806 to June Week 3 2020; update: 1806 to April Week 4 2022; update: 1806 to March Week 2 2023; updated: 1806 to October Week 1 2025	Helena M. VonVille
1c	Elsevier	Embase	June 25, 2020; update 1: May 5, 2022; update 2: March 20, 2023; update October 13, 2025	June 25, 2020; update 1: May 5, 2022; update 2: March 20, 2023; update 3: October 13, 2025	Helena M. VonVille
1d	Ebsco	CINAHL	June 25, 2020	June 25, 2020	Helena M. VonVille

Table 1a: PubMed search strategy

Provider/Interface	National Library of Medicine
Database	PubMed
Date searched	June 25, 2020; update May 5, 2022; update March 20, 2023; update October 13, 2025
Database update	June 25, 2020; update May 5, 2022; update March 20, 2023; update October 11, 2025 (note: gov't shutdown impacted processing of records)
Search developer(s)	Helena M. VonVille
Limit to English	Yes
Date Range	2013:2020; update 2013:3000
Publication Types	No limit by publication type
Search filter source	https://hsls.libguides.com/PubMed-search-filters/experimental-studies Note: The filters are no longer available in their original form and have been updated.

June 25, 2020 search

(((((("Breast Cancer Lymphedema"[mesh:noexp] OR "Breast Neoplasms"[mesh:noexp] OR "Carcinoma, Ductal, Breast"[mesh:noexp] OR "Hereditary Breast and Ovarian Cancer Syndrome"[Mesh] OR "Triple Negative Breast Neoplasms"[Mesh:noexp]) OR ((breast[tiab] AND (cancer*[tiab] OR carcinoma*[tiab] OR neoplasm*[tiab] OR tumor*[tiab] OR tumour*[tiab]))) AND (("cancer survivors"[mesh:noexp] OR survivors[mesh:noexp]) OR (survivor*[tiab]))) AND (("Circuit-Based Exercise"[mesh:noexp] OR "Dance Therapy"[mesh:noexp] OR "Endurance Training"[mesh:noexp] OR "Exercise"[mesh:noexp] OR "Exercise Therapy"[Mesh:NoExp] OR "Exercise Tolerance"[mesh:noexp] OR "Gymnastics"[mesh:noexp] OR "High-Intensity Interval Training"[mesh:noexp] OR "Jogging"[mesh:noexp] OR "Motion Therapy, Continuous Passive"[Mesh:NoExp] OR "Motor Activity"[mesh:noexp] OR "Muscle Stretching Exercises"[mesh:noexp] OR "Physical Conditioning, Human"[mesh:noexp] OR "Physical Endurance"[mesh:noexp] OR "Plyometric Exercise"[mesh:noexp] OR "Qigong"[mesh:noexp] OR "Resistance Training"[mesh:noexp] OR "Running"[mesh:noexp] OR "Stair Climbing"[mesh:noexp] OR "Swimming"[mesh:noexp] OR "Tai Ji"[mesh:noexp] OR "Walking"[mesh:noexp] OR "Yoga"[mesh:noexp]) OR (aerobics[tiab] OR ballet[tiab] OR bicycling[tiab] OR biking[tiab] OR calisthenics[tiab] OR "circuit training"[tiab] OR dance[tiab] OR exercise[tiab] OR physical activit*[tiab] OR "Physical Endurance"[tiab] OR "Plyometric*" [tiab] OR running[tiab] OR swimming[tiab] OR "tai chi"[tiab] OR "tai ji"[tiab] OR walking[tiab] OR yoga[tiab] OR ((strength[tiab] OR resistance[tiab]) AND training[tiab]))) AND (("Clinical Trial" [PTYP:NoExp] OR "Adaptive Clinical Trial" [PTYP:NoExp] OR "clinical trial, phase ii"[PTYP] OR "clinical trial, phase iii"[PTYP] OR "clinical trial, phase iv"[PTYP] OR "controlled clinical trial"[PTYP] OR "multicenter study"[PTYP] OR "randomized controlled trial"[PTYP] OR "Clinical Trials as Topic"[mesh:noexp] OR "clinical trials, phase ii as topic"[MeSH:noexp] OR "clinical trials, phase iii as topic"[MeSH:noexp] OR "clinical trials, phase iv as topic"[MeSH:noexp] OR "controlled clinical trials as topic"[MeSH:noexp] OR "Non-Randomized Controlled Trials as Topic"[MeSH:noexp] OR "randomized controlled trials as topic"[MeSH:noexp] OR "Equivalence Trials as Topic"[MeSH:noexp] OR "Intention to Treat Analysis"[MeSH:noexp] OR "Pragmatic Clinical Trials as Topic"[MeSH:noexp] OR "early termination of clinical trials"[MeSH:noexp] OR "multicenter studies as topic"[MeSH:noexp] OR "Double-Blind Method"[Mesh] OR "phase II"[tiab] OR "phase III"[tiab] OR "phase IV"[tiab] OR "phase 2"[tiab] OR "phase 3"[tiab] OR "phase 4"[tiab] OR ((randomised[TIAB] OR randomized[TIAB]) AND (trial[TIAB] OR trials[tiab])) OR ((single[TIAB] OR double[TIAB] OR doubled[TIAB] OR triple[TIAB] OR tripled[TIAB] OR treble[TIAB] OR treble[TIAB]) AND (blind*[TIAB] OR mask*[TIAB])) OR ("4 arm"[tiab] OR "four arm"[tiab])) OR (evaluation study[PT:NOEXP] OR "evaluation studies as topic"[MESH:NOEXP] OR "program evaluation"[MESH:NOEXP] OR "validation study"[PT:NOEXP] OR "validation studies as topic"[MESH:NOEXP] OR (pre-[TIAB] AND post-[TIAB]) OR (pretest[TIAB] AND posttest[TIAB]) OR (program*[TIAB] AND (evaluate[TIAB] OR evaluated[TIAB] OR evaluates[TIAB] OR evaluating[TIAB] OR evaluation[TIAB] OR evaluations[TIAB] OR evaluator[TIAB] OR

evaluators[TIAB])) OR effectiveness[TIAB] OR intervention[TIAB])) AND English[la] AND 2013:2020[dp]
May 2022 Updated search with items from previous search removed ((("Breast Cancer Lymphedema"[mesh:noexp] OR "Breast Neoplasms"[mesh:noexp] OR "Carcinoma, Ductal, Breast"[mesh:noexp] OR "Hereditary Breast and Ovarian Cancer Syndrome"[Mesh] OR "Triple Negative Breast Neoplasms"[Mesh:noexp]) OR ((breast[tiab] AND (cancer*[tiab] OR carcinoma*[tiab] OR neoplasm*[tiab] OR tumor*[tiab] OR tumour*[tiab]))) AND (("cancer survivors"[mesh:noexp] OR survivors[mesh:noexp]) OR (survivor*[tiab]))) AND (("Circuit-Based Exercise"[mesh:noexp] OR "Dance Therapy"[mesh:noexp] OR "Endurance Training"[mesh:noexp] OR "Exercise"[mesh:noexp] OR "Exercise Therapy"[Mesh:NoExp] OR "Exercise Tolerance"[mesh:noexp] OR "Gymnastics"[mesh:noexp] OR "High-Intensity Interval Training"[mesh:noexp] OR "Jogging"[mesh:noexp] OR "Motion Therapy, Continuous Passive"[Mesh:NoExp] OR "Motor Activity"[mesh:noexp] OR "Muscle Stretching Exercises"[mesh:noexp] OR "Physical Conditioning, Human"[mesh:noexp] OR "Physical Endurance"[mesh:noexp] OR "Plyometric Exercise"[mesh:noexp] OR "Qigong"[mesh:noexp] OR "Resistance Training"[mesh:noexp] OR "Running"[mesh:noexp] OR "Stair Climbing"[mesh:noexp] OR "Swimming"[mesh:noexp] OR "Tai Ji"[mesh:noexp] OR "Walking"[mesh:noexp] OR "Yoga"[mesh:noexp]) OR (aerobics[tiab] OR ballet[tiab] OR bicycling[tiab] OR biking[tiab] OR calisthenics[tiab] OR "circuit training"[tiab] OR dance[tiab] OR exercise[tiab] OR physical activit*[tiab] OR "Physical Endurance"[tiab] OR "Plyometric*" [tiab] OR running[tiab] OR swimming[tiab] OR "tai chi"[tiab] OR "tai ji"[tiab] OR walking[tiab] OR yoga[tiab] OR ((strength[tiab] OR resistance[tiab]) AND training[tiab]))) AND (("Clinical Trial" [PTYP:NoExp] OR "Adaptive Clinical Trial" [PTYP:NoExp] OR "clinical trial, phase ii"[PTYP] OR "clinical trial, phase iii"[PTYP] OR "clinical trial, phase iv"[PTYP] OR "controlled clinical trial"[PTYP] OR "multicenter study"[PTYP] OR "randomized controlled trial"[PTYP] OR "Clinical Trials as Topic"[mesh:noexp] OR "clinical trials, phase ii as topic"[MeSH:noexp] OR "clinical trials, phase iii as topic"[MeSH:noexp] OR "clinical trials, phase iv as topic"[MeSH:noexp] OR "controlled clinical trials as topic"[MeSH:noexp] OR "Non-Randomized Controlled Trials as Topic"[MeSH:noexp] OR "randomized controlled trials as topic"[MeSH:noexp] OR "Equivalence Trials as Topic"[MeSH:noexp] OR "Intention to Treat Analysis"[MeSH:noexp] OR "Pragmatic Clinical Trials as Topic"[MeSH:noexp] OR "early termination of clinical trials"[MeSH:noexp] OR "multicenter studies as topic"[MeSH:noexp] OR "Double-Blind Method"[Mesh] OR "phase II"[tiab] OR "phase III"[tiab] OR "phase IV"[tiab] OR "phase 2"[tiab] OR "phase 3"[tiab] OR "phase 4"[tiab] OR ((randomised[TIAB] OR randomized[TIAB]) AND (trial[TIAB] OR trials[tiab])) OR ((single[TIAB] OR double[TIAB] OR doubled[TIAB] OR triple[TIAB] OR tripled[TIAB] OR treble[TIAB] OR treble[TIAB]) AND (blind*[TIAB] OR mask*[TIAB])) OR ("4 arm"[tiab] OR "four arm"[tiab])) OR (evaluation study[PT:NOEXP] OR "evaluation studies as topic"[MESH:NOEXP] OR "program evaluation"[MESH:NOEXP] OR "validation study"[PT:NOEXP] OR "validation studies as topic"[MESH:NOEXP] OR (pre-[TIAB] AND post-[TIAB]) OR (pretest[TIAB] AND posttest[TIAB]) OR (program*[TIAB] AND (evaluate[TIAB] OR evaluated[TIAB] OR evaluates[TIAB] OR evaluating[TIAB] OR evaluation[TIAB] OR evaluations[TIAB] OR evaluator[TIAB] OR evaluators[TIAB])) OR effectiveness[TIAB] OR intervention[TIAB])) AND English[la] AND 2013:3000[dp] NOT (26869680 OR 32535764 OR 23378138 OR 24176784 OR 29409128 OR 23635341 OR 25645134 OR 30694978 OR 31014267 OR 26068412 OR 30982113 OR 29746264 OR 29168064 OR 27490111 OR 23274615 OR 30368741 OR 26303657 OR 30340503 OR 31309977 OR 23529000 OR 24043292 OR 27738306 OR 27416835 OR 31791246 OR 29260391 OR 22822181 OR 26327866 OR 25171662 OR 27543047 OR 28666465 OR 24644304 OR 27524376 OR 23293010 OR 30320304 OR 26801931 OR 26703650 OR 27312845 OR 31759342 OR 24212124 OR 28632240 OR 26713501 OR 26315617 OR 31144265 OR 29057279 OR 27988868 OR 30789349 OR 28922074 OR 30554276 OR 24633590 OR 30912011 OR 30445595 OR 28470368 OR 26840439 OR 29498250 OR 30609982 OR 31168711 OR 31264183 OR 23766391 OR 25903195 OR 31475306 OR 22535636 OR 25148839 OR 31617564 OR 22879576 OR 28525464 OR 29404842 OR 24419734 OR 23538987 OR 29086523 OR 23579251 OR 29617707 OR 28721384 OR 30663156 OR 30862228 OR 29869823 OR 30562305 OR 31041685 OR 26769117 OR 30554923 OR 27873046 OR 28736768 OR 26000593 OR 26640827 OR 24707505 OR 27857276 OR 26935995 OR 29644889 OR 23439424 OR 30067063 OR

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25132146 OR 31600424 OR 30972643 OR 25614924 OR 31206630 OR 28894513 OR 24648018 OR
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25833659 OR 25545411 OR 28258052 OR 25338995 OR 24870782 OR 29273954 OR 32521652 OR
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28288595 OR 31773148 OR 25367403 OR 31165653 OR 31217021 OR 31237570 OR 30180192 OR
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32385847 OR 28410174 OR 23505170 OR 30138021 OR 29770553 OR 24105359 OR 29789774 OR

27884071 OR 26606746 OR 24834485 OR 24882370 OR 24131016 OR 30794107 OR 25832894 OR 31694687 OR 23829442 OR 32103358 OR 23663078 OR 28553684 OR 31367917 OR 26829081 OR 30917793 OR 32407010 OR 24013569 OR 31752830 OR 28602712 OR 32395379 OR 23515464 OR 27409075 OR 30021554 OR 30202391 OR 30129907 OR 27464488 OR 27252076 OR 24486636 OR 29501739 OR 29344401 OR 31996235 OR 23041586 OR 25427610 OR 30128855 OR 32009481 OR 27543065 OR 26932848 OR 23888337 OR 24596360 OR 26518022 OR 29740782 OR 27433356 OR 24911404 OR 26988367 OR 28698390 OR 31012970 OR 30312118 OR 28926676 OR 23918953 OR 25124456 OR 26887585 OR 30062572 OR 24708832 OR 25452437 OR 32090192 OR 30071146 OR 27129840 OR 32147571 OR 30247961 OR 26598750 OR 28627254 OR 27187092 OR 27629548 OR 32406224 OR 29188593 OR 26706665 OR 29688834 OR 23266440 OR 27909546 OR 23488617 OR 29319387 OR 32307459 OR 30826763 OR 31912361 OR 31712954 OR 30638093 OR 32415386 OR 26715294 OR 26593858 OR 29683152 OR 32326769 OR 28411330 OR 26282657 OR 31033073 OR 25417947 OR 31773112 OR 29187408 OR 26059937 OR 31003402 OR 29395306 OR 24894838 OR 30783858 OR 29474729 OR 28084890 OR 28634625 OR 28838886 OR 27752993 OR 22451113 OR 26202538 OR 32298326 OR 23907996 OR 27785639 OR 30775929 OR 25751587 OR 28881471 OR 31076901 OR 29097298 OR 27881518 OR 27455846 OR 25563360 OR 27100859 OR 31860135 OR 26362355 OR 30077954 OR 30659130 OR 31041830 OR 29222705 OR 28489508 OR 25793000 OR 24254037 OR 25749595 OR 25555831 OR 32314053 OR 29325658 OR 23799886 OR 27332968 OR 25757733 OR 26973913 OR 26960972 OR 31272399 OR 24192320 OR 31275735 OR 30415752 OR 32344683 OR 32384481 OR 27858198 OR 28470507 OR 26777589 OR 25526904 OR 27976933 OR 23793468 OR 28012121 OR 24829866 OR 23969632 OR 25186211 OR 29162619 OR 25338320 OR 30539102 OR 27766453 OR 31933148 OR 27226430 OR 28741202 OR 31780003 OR 27293508 OR 30060250 OR 28444532 OR 27868156 OR 27557405 OR 31395070 OR 26714371 OR 22864470 OR 23370582 OR 29129704 OR 27865259 OR 24856854 OR 25935584 OR 25964257 OR 26605003 OR 24987274 OR 24891269 OR 31099634 OR 29478430 OR 32441691 OR 29952241 OR 28739540 OR 28242595 OR 28803675 OR 25739642 OR 25336068 OR 30933317 OR 24703167 OR 24470004

March 2023 Updated search with items from previous search removed

((("Breast Cancer Lymphedema"[mesh:noexp] OR "Breast Neoplasms"[mesh:noexp] OR "Carcinoma, Ductal, Breast"[mesh:noexp] OR "Hereditary Breast and Ovarian Cancer Syndrome"[Mesh] OR "Triple Negative Breast Neoplasms"[Mesh:noexp]) OR ((breast[tiab] AND (cancer*[tiab] OR carcinoma*[tiab] OR neoplasm*[tiab] OR tumor*[tiab] OR tumour*[tiab]))) AND ((("cancer survivors"[mesh:noexp] OR survivors[mesh:noexp]) OR (survivor*[tiab]))) AND ((("Circuit-Based Exercise"[mesh:noexp] OR "Dance Therapy"[mesh:noexp] OR "Endurance Training"[mesh:noexp] OR "Exercise"[mesh:noexp] OR "Exercise Therapy"[Mesh:NoExp] OR "Exercise Tolerance"[mesh:noexp] OR "Gymnastics"[mesh:noexp] OR "High-Intensity Interval Training"[mesh:noexp] OR "Jogging"[mesh:noexp] OR "Motion Therapy, Continuous Passive"[Mesh:NoExp] OR "Motor Activity"[mesh:noexp] OR "Muscle Stretching Exercises"[mesh:noexp] OR "Physical Conditioning, Human"[mesh:noexp] OR "Physical Endurance"[mesh:noexp] OR "Plyometric Exercise"[mesh:noexp] OR "Qigong"[mesh:noexp] OR "Resistance Training"[mesh:noexp] OR "Running"[mesh:noexp] OR "Stair Climbing"[mesh:noexp] OR "Swimming"[mesh:noexp] OR "Tai Ji"[mesh:noexp] OR "Walking"[mesh:noexp] OR "Yoga"[mesh:noexp]) OR (aerobics[tiab] OR ballet[tiab] OR bicycling[tiab] OR biking[tiab] OR calisthenics[tiab] OR "circuit training"[tiab] OR dance[tiab] OR exercise[tiab] OR physical activit*[tiab] OR "Physical Endurance"[tiab] OR "Plyometric*"[tiab] OR running[tiab] OR swimming[tiab] OR "tai chi"[tiab] OR "tai ji"[tiab] OR walking[tiab] OR yoga[tiab] OR ((strength[tiab] OR resistance[tiab]) AND training[tiab]))) AND ((("Clinical Trial" [PTYP:NoExp] OR "Adaptive Clinical Trial" [PTYP:NoExp] OR "clinical trial, phase ii"[PTYP] OR "clinical trial, phase iii"[PTYP] OR "clinical trial, phase iv"[PTYP] OR "controlled clinical trial"[PTYP] OR "multicenter study"[PTYP] OR "randomized controlled trial"[PTYP] OR "Clinical Trials as Topic"[mesh:noexp] OR "clinical trials, phase ii as topic"[MeSH:noexp] OR "clinical trials, phase iii as topic"[MeSH:noexp] OR "clinical trials, phase iv as topic"[MeSH:noexp] OR "controlled clinical trials as topic"[MeSH:noexp] OR "Non-Randomized Controlled Trials as Topic"[MeSH:noexp] OR "randomized controlled trials as topic"[MeSH:noexp] OR "Equivalence Trials as Topic"[MeSH:noexp] OR "Intention to Treat Analysis"[MeSH:noexp] OR "Pragmatic Clinical Trials as Topic"[MeSH:noexp] OR "early termination of clinical trials"[MeSH:noexp] OR "multicenter studies

as topic"[MeSH:noexp] OR "Double-Blind Method"[Mesh] OR "phase II"[tiab] OR "phase III"[tiab] OR "phase IV"[tiab] OR "phase 2"[tiab] OR "phase 3"[tiab] OR "phase 4"[tiab] OR ((randomised[TIAB] OR randomized[TIAB]) AND (trial[TIAB] OR trials[tiab])) OR ((single[TIAB] OR double[TIAB] OR doubled[TIAB] OR triple[TIAB] OR tripled[TIAB] OR treble[TIAB] OR treble[TIAB]) AND (blind*[TIAB] OR mask*[TIAB])) OR ("4 arm"[tiab] OR "four arm"[tiab])) OR (evaluation study[PT:NOEXP] OR "evaluation studies as topic"[MESH:NOEXP] OR "program evaluation"[MESH:NOEXP] OR "validation study"[PT:NOEXP] OR "validation studies as topic"[MESH:NOEXP] OR (pre-[TIAB] AND post-[TIAB]) OR (pretest[TIAB] AND posttest[TIAB]) OR (program*[TIAB] AND (evaluate[TIAB] OR evaluated[TIAB] OR evaluates[TIAB] OR evaluating[TIAB] OR evaluation[TIAB] OR evaluations[TIAB] OR evaluator[TIAB] OR evaluators[TIAB])) OR effectiveness[TIAB] OR intervention[TIAB])) AND English[la] AND 2013:3000[dp] NOT (22451113 OR 22535636 OR 22544562 OR 22573338 OR 22672363 OR 22710259 OR 22822181 OR 22831916 OR 22864470 OR 22879576 OR 22996743 OR 23017985 OR 23026681 OR 23041586 OR 23054109 OR 23177321 OR 23179496 OR 23184120 OR 23213072 OR 23242613 OR 23244677 OR 23266440 OR 23274615 OR 23293010 OR 23326466 OR 23370582 OR 23378138 OR 23402226 OR 23430010 OR 23439424 OR 23439658 OR 23443319 OR 23456557 OR 23488617 OR 23504137 OR 23505170 OR 23514347 OR 23515464 OR 23519041 OR 23529000 OR 23538987 OR 23564803 OR 23575310 OR 23579251 OR 23604998 OR 23612029 OR 23615146 OR 23620504 OR 23620675 OR 23635341 OR 23663078 OR 23749481 OR 23766391 OR 23793468 OR 23799886 OR 23829442 OR 23860950 OR 23876573 OR 23888337 OR 23906102 OR 23907996 OR 23915045 OR 23918953 OR 23940231 OR 23947581 OR 23963636 OR 23969632 OR 23989030 OR 24013569 OR 24043292 OR 24065550 OR 24105359 OR 24123482 OR 24131016 OR 24176784 OR 24192320 OR 24212124 OR 24222132 OR 24254037 OR 24310809 OR 24317968 OR 24319454 OR 24335923 OR 24337598 OR 24389524 OR 24390808 OR 24419734 OR 24470004 OR 24486636 OR 24495696 OR 24569944 OR 24578086 OR 24596359 OR 24596360 OR 24633590 OR 24644304 OR 24648018 OR 24703167 OR 24707505 OR 24708832 OR 24739260 OR 24804802 OR 24805910 OR 24829866 OR 24834485 OR 24845177 OR 24856854 OR 24869977 OR 24870782 OR 24882370 OR 24891269 OR 24894145 OR 24894838 OR 24911404 OR 24916951 OR 24987274 OR 24997174 OR 25037667 OR 25060288 OR 25073541 OR 25088804 OR 25110844 OR 25124456 OR 25132146 OR 25148839 OR 25171662 OR 25179578 OR 25181937 OR 25186211 OR 25304986 OR 25313756 OR 25336068 OR 25337546 OR 25338320 OR 25338995 OR 25349070 OR 25367403 OR 25394834 OR 25417174 OR 25417947 OR 25427610 OR 25452437 OR 25526904 OR 25545411 OR 25555831 OR 25563360 OR 25567329 OR 25576214 OR 25602030 OR 25614924 OR 25645134 OR 25672583 OR 25681782 OR 25708515 OR 25711654 OR 25711667 OR 25724409 OR 25730596 OR 25739642 OR 25749595 OR 25749601 OR 25751587 OR 25752971 OR 25757733 OR 25781872 OR 25784579 OR 25792854 OR 25793000 OR 25814054 OR 25832894 OR 25833659 OR 25833781 OR 25845088 OR 25853030 OR 25899303 OR 25901376 OR 25903195 OR 25920528 OR 25935584 OR 25964257 OR 25965782 OR 25975457 OR 25975675 OR 25980790 OR 26000593 OR 26016834 OR 26026737 OR 26051073 OR 26059936 OR 26059937 OR 26068412 OR 26110777 OR 26175059 OR 26199085 OR 26202538 OR 26251693 OR 26282657 OR 26284121 OR 26286486 OR 26303657 OR 26304504 OR 26315617 OR 26327866 OR 26362355 OR 26373696 OR 26395825 OR 26427563 OR 26512712 OR 26518022 OR 26543382 OR 26543789 OR 26586495 OR 26593858 OR 26598750 OR 26602701 OR 26605003 OR 26606746 OR 26640827 OR 26655430 OR 26677207 OR 26679449 OR 26703650 OR 26706665 OR 26713501 OR 26714371 OR 26715294 OR 26756114 OR 26769117 OR 26777589 OR 26782031 OR 26801931 OR 26820653 OR 26829081 OR 26840439 OR 26850265 OR 26855719 OR 26869680 OR 26880252 OR 26887585 OR 26896305 OR 26915025 OR 26923090 OR 26925999 OR 26932848 OR 26935995 OR 26945570 OR 26960972 OR 26970957 OR 26973913 OR 26984227 OR 26988367 OR 27037811 OR 27061740 OR 27100859 OR 27110131 OR 27129840 OR 27146839 OR 27161493 OR 27187092 OR 27192633 OR 27197276 OR 27226430 OR 27232866 OR 27252076 OR 27254272 OR 27258052 OR 27293508 OR 27295811 OR 27312845 OR 27332968 OR 27333128 OR 27334210 OR 27368882 OR 27409075 OR 27416835 OR 27417791 OR 27433356 OR 27455846 OR 27464488 OR 27470258 OR 27490111 OR 27498099 OR 27516182 OR 27524376 OR 27529826 OR 27530961 OR 27531024 OR 27531738 OR 27539586 OR 27543047 OR 27543065 OR 27557405 OR 27562357 OR 27565830 OR 27601139 OR 27612561 OR 27629548 OR 27635602 OR 27646264 OR

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October 2025 updated search

Note: Trials filter was updated

((("Breast Cancer Lymphedema"[mesh:noexp] OR "Breast Neoplasms"[mesh:noexp] OR "Carcinoma, Ductal, Breast"[mesh:noexp] OR "Hereditary Breast AND Ovarian Cancer Syndrome"[Mesh] OR "Triple Negative Breast Neoplasms"[Mesh:noexp]) OR (breast[tiab] AND (cancer*[tiab] OR carcinoma*[tiab] OR neoplasm*[tiab] OR tumor*[tiab] OR tumour*[tiab]))) AND ("cancer survivors"[mesh:noexp] OR survivors[mesh:noexp] OR survivor*[tiab]) AND ("Circuit-Based Exercise"[mesh:noexp] OR "Dance Therapy"[mesh:noexp] OR "Endurance Training"[mesh:noexp] OR "Exercise"[mesh:noexp] OR "Exercise Therapy"[Mesh:NoExp] OR "Exercise Tolerance"[mesh:noexp] OR "Gymnastics"[mesh:noexp] OR "High-Intensity Interval Training"[mesh:noexp] OR "Jogging"[mesh:noexp] OR "Motion Therapy, Continuous Passive"[Mesh:NoExp] OR "Motor Activity"[mesh:noexp] OR "Muscle Stretching Exercises"[mesh:noexp] OR "Physical Conditioning, Human"[mesh:noexp] OR "Physical Endurance"[mesh:noexp] OR "Plyometric Exercise"[mesh:noexp] OR "Qigong"[mesh:noexp] OR "Resistance Training"[mesh:noexp] OR "Running"[mesh:noexp] OR "Stair Climbing"[mesh:noexp] OR "Swimming"[mesh:noexp] OR "Tai Ji"[mesh:noexp] OR "Walking"[mesh:noexp] OR "Yoga"[mesh:noexp] OR aerobics[tiab] OR ballet[tiab] OR bicycling[tiab] OR biking[tiab] OR calisthenics[tiab] OR "circuit training"[tiab] OR dance[tiab] OR exercise[tiab] OR physical activit*[tiab] OR "Physical Endurance"[tiab] OR "Plyometric**"[tiab] OR running[tiab] OR swimming[tiab] OR "tai chi"[tiab] OR "tai ji"[tiab] OR walking[tiab] OR yoga[tiab] OR ((strength[tiab] OR resistance[tiab]) AND training[tiab])) AND ("Adaptive Clinical Trial" [PTYP:NoExp] OR "Clinical Trial" [PTYP:NoExp] OR "clinical trial, phase i"[PTYP] OR "clinical

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 "controlled clinical trial"[PTYP] OR "Equivalence Trial"[PTYP] OR "multicenter study"[PTYP] OR
 "pragmatic clinical trial"[PTYP] OR "randomized controlled trial"[PTYP] OR "adaptive clinical trials
 as topic"[MeSH:noexp] OR "Clinical Studies as Topic"[mesh:noexp] OR "Clinical Trials as
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 as topic"[MeSH:noexp] OR "controlled clinical trials as topic"[MeSH:noexp] OR "Double-Blind
 Method"[Mesh] OR "early termination of clinical trials"[MeSH:noexp] OR "Equivalence Trials as
 Topic"[MeSH:noexp] OR "Intention to Treat Analysis"[MeSH:noexp] OR "multicenter studies as
 topic"[MeSH:noexp] OR "Non-Randomized Controlled Trials as Topic"[MeSH:noexp] OR "Pragmatic
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36904284 OR 36912039 OR 36920460 OR 36933050)

Table 1b: APA PsycInfo® search strategy

Provider/Interface	Ovid
Database	APA PsycInfo®
Date searched	June 22, 2020; updated May 5, 2022; updated March 20, 2023; <u>updated October 13, 2025</u>
Database update	1806 to June Week 3 2020; update: 1806 to April Week 4 2022; update: 1806 to March Week 2 2023; <u>updated: 1806 to October Week 1 2025</u>
Search developer(s)	Helena VonVille
Limit to English	Yes
Date Range	2013-2020; 2013-2023; <u>2013-2026</u>
Publication Types	Journal articles only
Search filter source	No search filter used

1	breast neoplasms/ or (breast adj4 (cancer* or neoplasm*)).ti,ab. or (breast cancer* or breast neoplasm*).id.
2	survivors/
3	survivor*.ti,ab,id.
4	1 or 2
5	1 and 4
6	exercise/ or physical activity/ or aerobic exercise/ or weightlifting/ or yoga/
7	(aerobics or biking or bicycling or dance or exercise or jogging or physical activit* or running or swimming or walking or yoga or ((strength or resistance) adj3 training)).ti,ab. or (aerobics or biking or bicycling or dance or exercise or jogging or physical activit* or resistance training or running or strength training or swimming or walking or yoga).id.
8	6 or 7
9	5 and 8
10	clinical trials/ or experimental design/
11	randomized controlled trials/ or randomized clinical trials/
12	(clinical trial or empirical study or followup study or longitudinal study or prospective study or treatment outcome).md.
13	((randomi?ed adj7 trial*) or ((single or doubl* or tripl* or treb*) and (blind* or mask*)) or (controlled adj3 trial*) or (clinical adj2 trial*)).ti,ab. or (clinical trial* or controlled trial* or random?ed trial).id.
14	10 or 11 or 12 or 13
15	9 and 14
16	limit 15 to (all journals and english language and yr="2013 - 2020")
	May 2022 Updated search with items from previous search removed
16	15 not ((arabic or chinese or dutch or "Farsi (Iranian)" or finnish or french or german or greek or hebrew or hungarian or italian or lithuanian or polish or portuguese or romanian or russian or slovene or slovak or spanish or turkish) not english).la.
17	limit 16 to (all journals and yr="2013 - 2023")
18	17 not (26869680 OR 33312762 OR 32535764 OR 23378138 OR 24176784 OR 29409128 OR 33491338 OR 35486425 OR 32930924 OR 23635341 OR 34355298 OR 34313858 OR 25645134 OR 34554567 OR 30694978 OR 31014267 OR 33010183 OR 26068412 OR 33956212 OR 33754246 OR 30982113 OR 29746264 OR 29168064 OR 33467265 OR 27490111 OR 23274615 OR 30368741 OR 26303657 OR 33929533 OR 30340503 OR 33292676 OR 31309977 OR 23529000 OR 24043292 OR 27738306 OR 27416835 OR 31791246 OR 33218558 OR 29260391 OR 22822181 OR 35477489 OR 26327866 OR 25171662 OR 27543047 OR 28666465 OR 24644304 OR 33977342 OR 35398558 OR

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19	18 not (2016-29696-001 OR 2013-07538-019 OR 2018-05745-001 OR 2013-13121-009 OR 2014-50780-012 OR 2020-19179-001 OR 2016-28154-001 OR 2018-21990-004 OR 2014-44687-005 OR 2018-03660-054 OR 2014-48138-012 OR 2014-50780-017 OR 2017-08402-003 OR 2015-03463-002 OR 2015-41501-014 OR 2019-47527-001 OR 2013-00455-023 OR 2013-30980-018 OR 2015-44378-013 OR 2015-23963-011 OR 2013-00455-025 OR 2014-08497-013 OR 2019-29841-006 OR 2015-23963-009 OR 2018-45948-001 OR 2015-40705-007 OR 2017-01803-001 OR 2018-26529-001 OR 2013-43202-007 OR 2020-11757-003 OR 2018-07664-007 OR 2020-15834-010 OR 2016-21227-008 OR 2013-07538-014 OR 2015-47242-004 OR 2015-07580-008 OR 2016-29369-002 OR 2015-18465-012 OR 2014-33403-002 OR 2014-35122-009 OR 2017-20548-004 OR 2015-43287-001 OR 2013-38356-007 OR 2013-41342-009 OR 2013-09654-007 OR 2013-06915-012 OR 2019-43054-076 OR 2014-40602-011 OR 2015-16199-002 OR 2016-01027-011 OR 2018-23690-001 OR 2015-50576-015 OR 2013-25635-003 OR 2018-03660-034 OR 2014-45201-007 OR 2017-44272-001 OR 2017-44294-001 OR 2014-50780-014 OR 2013-39685-005 OR 2014-00063-005 OR 2018-44479-001 OR 2015-50886-009 OR 2016-04891-018 OR 2013-04703-013 OR 2017-46246-011 OR 2015-27533-001 OR 2017-08833-001 OR 2016-01558-004 OR 2016-01447-001 OR 2014-39992-006 OR 2015-00629-001 OR 2014-47714-001 OR 2013-31670-012 OR 2019-61351-002 OR 2017-38350-001 OR 2012-30427-001 OR 2013-05692-013 OR 2013-38734-003 OR 2013-04703-009 OR 2014-13065-007 OR 2018-65605-

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	March 2023 Updated search with items from previous search removed
16	15 not ((arabic or chinese or dutch or "Farsi (Iranian)" or finnish or french or german or greek or hebrew or hungarian or italian or lithuanian or polish or portuguese or romanian or russian or slovene or slovak or spanish or turkish) not english).la.
17	limit 16 to (all journals and yr="2013 - 2023")
18	17 not (22451113 OR 22535636 OR 22544562 OR 22573338 OR 22672363 OR 22710259 OR 22822181 OR 22831916 OR 22864470 OR 22879576 OR 22996743 OR 23017985 OR 23026681 OR 23041586 OR 23054109 OR 23177321 OR 23179496 OR 23184120 OR 23213072 OR 23242613 OR 23244677 OR 23266440 OR 23274615 OR 23293010 OR 23326466 OR 23370582 OR 23378138 OR 23402226 OR 23430010 OR 23439424 OR 23439658 OR 23443319 OR 23456557 OR 23488617 OR 23504137 OR 23505170 OR 23514347 OR 23515464 OR 23519041 OR 23529000 OR 23538987 OR 23564803 OR 23575310 OR 23579251 OR 23604998 OR 23612029 OR 23615146 OR 23620504 OR 23620675 OR 23635341 OR 23663078 OR 23749481 OR 23766391 OR 23793468 OR 23799886 OR 23829442 OR 23860950 OR 23876573 OR 23888337 OR 23906102 OR 23907996 OR 23915045 OR 23918953 OR 23940231 OR 23947581 OR 23963636 OR 23969632 OR 23989030 OR 24013569 OR 24043292 OR 24065550 OR 24105359 OR 24123482 OR 24131016 OR 24176784 OR 24192320 OR 24212124 OR 24222132 OR 24254037 OR 24310809 OR 24317968 OR 24319454 OR 24335923 OR 24337598 OR 24389524 OR 24390808 OR 24419734 OR 24470004 OR 24486636 OR 24495696 OR 24569944 OR 24578086 OR 24596359 OR 24596360 OR 24633590 OR 24644304 OR 24648018 OR 24703167 OR 24707505 OR 24708832 OR 24739260 OR 24804802 OR 24805910 OR 24829866 OR 24834485 OR 24845177 OR 24856854 OR 24869977 OR 24870782 OR 24882370 OR 24891269 OR 24894145 OR 24894838 OR 24911404 OR 24916951 OR 24987274 OR 24997174 OR 25037667 OR 25060288 OR 25073541 OR 25088804 OR 25110844 OR 25124456 OR 25132146 OR 25148839 OR 25171662 OR 25179578 OR 25181937 OR 25186211 OR 25304986 OR 25313756 OR 25336068 OR 25337546 OR 25338320 OR 25338995 OR 25349070 OR 25367403 OR 25394834 OR 25417174 OR 25417947 OR 25427610 OR 25452437 OR 25526904 OR 25545411 OR 25555831 OR 25563360 OR 25567329 OR 25576214 OR 25602030 OR 25614924 OR 25645134 OR 25672583 OR 25681782 OR 25708515 OR 25711654 OR 25711667 OR 25724409 OR 25730596 OR 25739642 OR 25749595 OR 25749601 OR 25751587 OR 25752971 OR 25757733 OR 25781872 OR 25784579 OR 25792854 OR 25793000 OR 25814054 OR 25832894 OR 25833659 OR 25833781 OR 25845088 OR 25853030 OR 25899303 OR 25901376 OR 25903195 OR 25920528 OR 25935584 OR 25964257 OR 25965782 OR 25975457 OR 25975675 OR 25980790 OR 26000593 OR 26016834 OR 26026737 OR 26051073 OR 26059936 OR 26059937 OR 26068412 OR 26110777 OR 26175059 OR 26199085 OR 26202538 OR 26251693 OR 26282657 OR 26284121 OR 26286486 OR 26303657 OR 26304504 OR 26315617 OR 26327866 OR 26362355 OR 26373696 OR 26395825 OR 26427563 OR 26512712 OR 26518022 OR 26543382 OR 26543789 OR 26586495 OR 26593858 OR 26598750 OR 26602701 OR 26605003 OR 26606746 OR 26640827 OR 26655430 OR 26677207 OR 26679449 OR 26703650 OR 26706665 OR 26713501 OR 26714371 OR 26715294 OR 26756114 OR 26769117 OR 26777589 OR 26782031 OR 26801931 OR 26820653 OR 26829081 OR 26840439 OR 26850265 OR 26855719 OR 26869680 OR 26880252 OR 26887585 OR 26896305 OR 26915025 OR 26923090 OR 26925999 OR 26932848 OR 26935995 OR 26945570 OR 26960972 OR 26970957 OR 26973913 OR 26984227 OR 26988367 OR 27037811 OR 27061740 OR 27100859 OR 27110131 OR 27129840 OR 27146839 OR 27161493 OR 27187092 OR 27192633 OR 27197276 OR 27226430 OR 27232866 OR 27252076 OR 27254272 OR 27258052 OR 27293508 OR 27295811 OR 27312845 OR 27332968 OR

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19	18 not (2012-30427-001 OR 2013-00455-023 OR 2013-00455-025 OR 2013-04703-009 OR 2013-04703-013 OR 2013-05692-013 OR 2013-06915-012 OR 2013-07538-014 OR 2013-07538-019 OR 2013-09654-007 OR 2013-13121-009 OR 2013-13874-006 OR 2013-14677-009 OR 2013-20014-005 OR 2013-20214-014 OR 2013-25635-003 OR 2013-30980-018 OR 2013-31670-012 OR 2013-38356-007 OR 2013-38734-003 OR 2013-39685-005 OR 2013-41342-009 OR 2013-41607-006 OR 2013-43202-007 OR 2014-00063-005 OR 2014-08497-013 OR 2014-13065-007 OR 2014-25283-001 OR 2014-33403-002 OR 2014-35122-009 OR 2014-39992-006 OR 2014-40602-011 OR 2014-44687-005 OR 2014-45201-007 OR 2014-47714-001 OR 2014-48138-012 OR 2014-50780-012 OR 2014-50780-014 OR 2014-50780-017 OR 2015-00629-001 OR 2015-03463-002 OR 2015-07580-008 OR 2015-16199-002 OR 2015-18465-012 OR 2015-23963-009 OR 2015-23963-011 OR 2015-27533-001 OR 2015-38214-017 OR 2015-40705-007 OR 2015-41501-014 OR 2015-43287-001 OR 2015-44378-013 OR 2015-47242-004 OR 2015-50576-015 OR 2015-50886-009 OR 2016-01027-011 OR 2016-01447-001 OR 2016-01558-004 OR 2016-04813-015 OR 2016-04891-018 OR 2016-21227-008 OR 2016-23824-004 OR 2016-28154-001 OR 2016-29369-002 OR 2016-29696-001 OR 2016-33872-001 OR 2017-01803-001 OR 2017-08402-003 OR 2017-08833-001 OR 2017-12973-001 OR 2017-20548-004 OR 2017-38350-001 OR 2017-44272-001 OR 2017-44294-001 OR 2017-46246-011 OR 2018-03660-034 OR 2018-03660-054 OR 2018-05745-001 OR 2018-07664-007 OR 2018-21990-004 OR 2018-23690-001 OR 2018-26529-001 OR 2018-44479-001 OR 2018-45948-001 OR 2018-65605-010 OR 2018-65710-013 OR 2019-03823-011 OR 2019-12023-001 OR 2019-29841-006 OR 2019-43054-076 OR 2019-47527-001 OR 2019-58596-001 OR 2019-61351-002 OR 2020-11757-003 OR 2020-11998-001 OR 2020-15834-010 OR 2020-19179-001 OR 2020-29781-001 OR 2020-34988-011 OR 2020-43903-026 OR 2020-49053-006 OR 2020-51713-001 OR 2020-55054-001 OR 2020-57030-007 OR 2020-95076-011 OR 2021-11507-003 OR 2021-11507-016 OR 2021-41826-001 OR 2021-54248-001 OR 2022-12421-001).an.
<u>update</u> <u>October</u> <u>13,</u> <u>2025</u>	<u>change to search strategy</u>
<u>1</u>	<u>breast neoplasms/ or (breast adj4 (cancer* or neoplasm*)).ti,ab. or (breast cancer* or breast neoplasm*).id.</u>
<u>2</u>	<u>survivors/ or survivor*.ti,ab,id.</u>
<u>3</u>	<u>1 and 2</u>

<u>4</u>	<u>exercise/ or physical activity/ or aerobic exercise/ or weightlifting/ or yoga/</u>
<u>5</u>	<u>(aerobics or biking or bicycling or dance or exercise or jogging or physical activit* or running or swimming or walking or yoga or ((strength or resistance) adj3 training)).ti,ab. or (aerobics or biking or bicycling or dance or exercise or jogging or physical activit* or resistance training or running or strength training or swimming or walking or yoga).id.</u>
<u>6</u>	<u>4 or 5</u>
<u>7</u>	<u>3 and 6</u>
<u>8</u>	<u>clinical trials/ or experimental design/</u>
<u>9</u>	<u>randomized controlled trials/ or randomized clinical trials/</u>
<u>10</u>	<u>(clinical trial or empirical study or followup study or longitudinal study or prospective study or treatment outcome).md.</u>
<u>11</u>	<u>((randomi?ed adj7 trial*) or ((single or doubl* or tripl* or treb*) and (blind* or mask*)) or (controlled adj3 trial*) or (clinical adj2 trial*)).ti,ab. or (clinical trial* or controlled trial* or random?ed trial).id.</u>
<u>12</u>	<u>8 or 9 or 10 or 11</u>
<u>13</u>	<u>7 and 12</u>
<u>14</u>	<u>limit 13 to (all journals and english language and yr="2013 - 2026")</u>
<u>15</u>	<u>14 not (22451113 or 22535636 or 22544562 or 22573338 or 22672363 or 22710259 or 22822181 or 22831916 or 22864470 or 22879576 or 22996743 or 23017985 or 23026681 or 23041586 or 23054109 or 23179496 or 23184120 or 23213072 or 23242613 or 23244677 or 23266440 or 23274615 or 23293010 or 23326466 or 23370582 or 23378138 or 23402226 or 23430010 or 23439424 or 23439658 or 23456557 or 23488617 or 23504137 or 23505170 or 23514347 or 23515464 or 23519041 or 23529000 or 23564803 or 23575310 or 23579251 or 23604998 or 23608116 or 23612029 or 23620504 or 23635341 or 23663078 or 23749481 or 23766391 or 23799886 or 23829442 or 23876573 or 23888337 or 23906102 or 23907996 or 23918953 or 23940231 or 23947581 or 23963636 or 23989030 or 24013569 or 24043292 or 24065550 or 24123482 or 24131016 or 24176784 or 24192320 or 24212124 or 24222132 or 24310809 or 24317968 or 24319454 or 24335923 or 24337598 or 24389524 or 24390808 or 24419734 or 24470004 or 24486636 or 24569944 or 24596359 or 24596360 or 24633590 or 24648018 or 24703167 or 24707505 or 24708832 or 24739260 or 24804802 or 24845177 or 24856854 or 24869977 or 24870782 or 24882370 or 24891269 or 24894145 or 24894838 or 24911404 or 24916951 or 24987274 or 24997174 or 25037667 or 25060288 or 25110844 or 25124456 or 25148839 or 25171662 or 25179578 or 25181937 or 25186211 or 25304986 or 25313756 or 25336068 or 25337546 or 25338995 or 25349070 or 25367403 or 25417174 or 25427610 or 25439319 or 25452437 or 25545411 or 25555831 or 25567329 or 25672583 or 25681782 or 25684491 or 25711667 or 25724409 or 25730596 or 25739642 or 25749595 or 25749601 or 25751587 or 25781872 or 25784579 or 25793000 or 25814054 or 25833659 or 25833781 or 25845088 or 25901376 or 25903195 or 25920528 or 25935584 or 25957010 or 25964257 or 25965782 or 25975457 or 25975675 or 26016834 or 26026737 or 26051073 or 26059936 or 26059937 or 26068412 or 26110777 or 26175059 or 26202538 or 26282657 or 26284121 or 26286486 or 26362355 or 26373696 or 26395825 or 26427563 or 26512712 or 26518022 or 26586495 or 26593858 or 26598750 or 26602701 or 26605003 or 26606746 or 26655430 or 26677207 or 26679449 or 26706665 or 26714371 or 26715294 or 26756114 or 26782031 or 26801931 or 26820653 or 26829081 or 26840439 or 26850265 or 26869680 or 26880252 or 26887585 or 26896305 or 26915025 or 26932848 or 26945570 or 26960972 or 26970957 or 26984227 or 26988367 or 27037811 or 27061740 or 27100859 or 27110131 or 27129840 or 27161493 or 27165213 or 27187092 or 27192633 or 27197276 or 27226430 or 27252076 or 27254272 or 27258052 or 27260627 or 27295811 or 27332968 or 27333128 or 27368882 or 27409075 or 27416835 or 27433356 or 27455846 or 27464488 or 27498099 or 27529826 or 27530961 or 27531024 or 27539586 or 27543047 or 27543065 or 27562357 or 27565830 or 27612561 or 27629548 or 27635602 or 27646264 or 27668296 or 27718533 or 27737976 or 27742668 or 27752993 or 27761518 or 27766453 or 27793125 or 27832718 or</u>

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	<u>40467527 or 40467967 or 40473936 or 40483630 or 40488447 or 40505072 or 40514607 or 40537089 or 40537190 or 40563617 or 40570265 or 40579648 or 40584872 or 40593196 or 40593357 or 40600532 or 40603677 or 40608178 or 40625889 or 40643869 or 40651067 or 40658949 or 40659404 or 40671809 or 40678279 or 40681723 or 40706110 or 40714912 or 40715644 or 40719638 or 40731797 or 40735810 or 40736469 or 40744079 or 40752821 or 40764740 or 40776791 or 40781207 or 40783771 or 40795071 or 40841694 or 40846340 or 40859515 or 40880350 or 40893728 or 40903011 or 40944158 or 40954654 or 40996607 or 41005365 or 41018515 or 41027933 or 41033915 or 41042936).pm.</u>
<u>16</u>	<u>15 not (2012-30427-001 OR 2013-00455-023 OR 2013-00455-025 OR 2013-04703-009 OR 2013-04703-013 OR 2013-05692-013 OR 2013-06915-012 OR 2013-07538-014 OR 2013-07538-019 OR 2013-09654-007 OR 2013-13121-009 OR 2013-13874-006 OR 2013-14677-009 OR 2013-20014-005 OR 2013-20214-014 OR 2013-25635-003 OR 2013-30980-018 OR 2013-31670-012 OR 2013-38356-007 OR 2013-38734-003 OR 2013-39685-005 OR 2013-41342-009 OR 2013-41607-006 OR 2013-43202-007 OR 2014-00063-005 OR 2014-08497-013 OR 2014-13065-007 OR 2014-25283-001 OR 2014-33403-002 OR 2014-35122-009 OR 2014-39992-006 OR 2014-40602-011 OR 2014-44687-005 OR 2014-45201-007 OR 2014-47714-001 OR 2014-48138-012 OR 2014-50780-012 OR 2014-50780-014 OR 2014-50780-017 OR 2015-00629-001 OR 2015-03463-002 OR 2015-07580-008 OR 2015-16199-002 OR 2015-18465-012 OR 2015-23963-009 OR 2015-23963-011 OR 2015-27533-001 OR 2015-38214-017 OR 2015-40705-007 OR 2015-41501-014 OR 2015-43287-001 OR 2015-44378-013 OR 2015-47242-004 OR 2015-50576-015 OR 2015-50886-009 OR 2016-01027-011 OR 2016-01447-001 OR 2016-01558-004 OR 2016-04813-015 OR 2016-04891-018 OR 2016-21227-008 OR 2016-23824-004 OR 2016-28154-001 OR 2016-29369-002 OR 2016-29696-001 OR 2016-33872-001 OR 2017-01803-001 OR 2017-08402-003 OR 2017-08833-001 OR 2017-12973-001 OR 2017-20548-004 OR 2017-38350-001 OR 2017-44272-001 OR 2017-44294-001 OR 2017-46246-011 OR 2018-03660-034 OR 2018-03660-054 OR 2018-05745-001 OR 2018-07664-007 OR 2018-21990-004 OR 2018-23690-001 OR 2018-26529-001 OR 2018-44479-001 OR 2018-45948-001 OR 2018-65605-010 OR 2018-65710-013 OR 2019-03823-011 OR 2019-12023-001 OR 2019-29841-006 OR 2019-43054-076 OR 2019-47527-001 OR 2019-58596-001 OR 2019-61351-002 OR 2020-11757-003 OR 2020-11998-001 OR 2020-15834-010 OR 2020-19179-001 OR 2020-29781-001 OR 2020-34988-011 OR 2020-43903-026 OR 2020-49053-006 OR 2020-51713-001 OR 2020-55054-001 OR 2020-57030-007 OR 2020-95076-011 OR 2021-11507-003 OR 2021-11507-016 OR 2021-41826-001 OR 2021-54248-001 OR 2022-12421-001).an.</u>

Table 1c: Embase® search strategy

Provider/Interface	Elsevier
Database	Embase®
Date searched	June 25, 2020; update 1: May 5, 2022; update 2: March 20, 2023; <u>update 3: October 13, 2025</u>
Database update	June 25, 2020; update 1: May 5, 2022; update 2: March 20, 2023; <u>update 3: October 13, 2025</u>
Search developer(s)	Helena M. VonVille
Limit to English	Yes
Date Range	Update 1: 2013-2022; Update 2: 2013-2023; <u>Update 3: 2013-2026</u>
Publication Types	Articles, Articles in press, Data papers
Search filter source	No search filter used

1	('breast cancer'/exp OR 'basal like breast cancer'/de OR 'breast carcinogenesis'/de OR 'breast tumor'/de OR 'breast carcinoma'/de OR 'breast adenocarcinoma'/de OR 'breast carcinoma in situ'/de OR 'breast sarcoma'/de OR 'metastatic breast cancer'/de)
2	breast:ti,ab,kw AND (cancer*:ti,ab,kw OR carcinoma*:ti,ab,kw OR neoplasm*:ti,ab,kw OR tumor*:ti,ab,kw OR tumour*:ti,ab,kw)
3	#1 OR #2
4	('cancer survivor'/de OR 'survivor'/de)
5	survivor*:ti,ab,kw
6	#4 OR #5
7	#3 AND #6
8	('anaerobic exercise'/de OR 'exercise'/de OR 'aerobic exercise'/de OR 'aquatic exercise'/de OR 'arm exercise'/de OR 'circuit training'/de OR 'dynamic exercise'/de OR 'endurance training'/de OR 'exercise intensity'/de OR 'high intensity interval training'/de OR 'isokinetic exercise'/de OR 'leg exercise'/de OR 'isometric exercise'/de OR 'isotonic exercise'/de OR 'muscle exercise'/de OR 'stretching exercise'/de OR 'pilates'/de OR 'plyometrics'/de OR 'resistance training'/de OR 'static exercise'/de)
9	aerobics:ti,ab,kw OR ballet:ti,ab,kw OR bicycling:ti,ab,kw OR biking:ti,ab,kw OR calisthenics:ti,ab,kw OR "circuit training":ti,ab,kw OR dance:ti,ab,kw OR exercise:ti,ab,kw OR physical activit*:ti,ab,kw OR "Physical Endurance":ti,ab,kw OR "Plyometric*":ti,ab,kw OR running:ti,ab,kw OR swimming:ti,ab,kw OR "tai chi":ti,ab,kw OR "tai ji":ti,ab,kw OR walking:ti,ab,kw OR yoga:ti,ab,kw OR ((strength:ti,ab,kw OR resistance:ti,ab,kw) AND training:ti,ab,kw)
10	#8 OR #9
11	#7 AND #10
12	('clinical trial'/de OR 'multicenter study'/de OR 'phase 4 clinical trial'/de OR 'controlled clinical trial'/de OR 'randomized controlled trial'/de OR 'community trial'/de OR 'intervention study'/de OR 'prospective study'/de OR 'longitudinal study'/de)
13	('evaluation study'/de OR 'program evaluation'/de OR 'program appropriateness'/de OR 'program acceptability'/de OR 'program effectiveness'/de OR 'program impact'/de)
14	((randomised:ti,ab,kw OR randomized:ti,ab,kw) AND (trial:ti,ab,kw OR trials:ti,ab,kw)) OR ((single:ti,ab,kw OR double:ti,ab,kw OR doubled:ti,ab,kw OR triple:ti,ab,kw OR tripled:ti,ab,kw OR treble:ti,ab,kw OR treble:ti,ab,kw) AND (blind*:ti,ab,kw OR mask*:ti,ab,kw)) OR ('4 arm':ti,ab,kw OR 'four arm':ti,ab,kw)
15	(pre-:ti,ab,kw AND post-:ti,ab,kw) OR (pretest:ti,ab,kw AND posttest:ti,ab,kw) OR (program*:ti,ab,kw AND (evaluate:ti,ab,kw OR evaluated:ti,ab,kw OR evaluates:ti,ab,kw OR evaluating:ti,ab,kw OR evaluation:ti,ab,kw OR evaluations:ti,ab,kw OR evaluator:ti,ab,kw OR evaluators:ti,ab,kw)) OR effectiveness:ti,ab,kw OR intervention:ti,ab,kw

16	#12 OR #13 OR #14 OR #15
17	#11 AND #16
18	#17 AND ([article]/lim OR [article in press]/lim OR [data papers]/lim)
19	#18 AND [english]/lim
	May 2022 Updated search with items from previous search removed
20	#19 AND [2013-2022]/py
	#20 NOT (26869680:ui OR 33312762:ui OR 32535764:ui OR 23378138:ui OR 24176784:ui OR 29409128:ui OR 33491338:ui OR 35486425:ui OR 32930924:ui OR 23635341:ui OR 34355298:ui OR 34313858:ui OR 25645134:ui OR 34554567:ui OR 30694978:ui OR 31014267:ui OR 33010183:ui OR 26068412:ui OR 33956212:ui OR 33754246:ui OR 30982113:ui OR 29746264:ui OR 29168064:ui OR 33467265:ui OR 27490111:ui OR 23274615:ui OR 30368741:ui OR 26303657:ui OR 33929533:ui OR 30340503:ui OR 33292676:ui OR 31309977:ui OR 23529000:ui OR 24043292:ui OR 27738306:ui OR 27416835:ui OR 31791246:ui OR 33218558:ui OR 29260391:ui OR 22822181:ui OR 35477489:ui OR 26327866:ui OR 25171662:ui OR 27543047:ui OR 28666465:ui OR 24644304:ui OR 33977342:ui OR 35398558:ui OR 27524376:ui OR 23293010:ui OR 30320304:ui OR 33312937:ui OR 35156143:ui OR 26801931:ui OR 34589720:ui OR 26703650:ui OR 27312845:ui OR 35277360:ui OR 31759342:ui OR 35022884:ui OR 24212124:ui OR 33172957:ui OR 33305350:ui OR 28632240:ui OR 35477651:ui OR 26713501:ui OR 26315617:ui OR 31144265:ui OR 29057279:ui OR 27988868:ui OR 30789349:ui OR 28922074:ui OR 30554276:ui OR 24633590:ui OR 32955446:ui OR 30912011:ui OR 30445595:ui OR 28470368:ui OR 26840439:ui OR 29498250:ui OR 30609982:ui OR 31168711:ui OR 31264183:ui OR 23766391:ui OR 25903195:ui OR 31475306:ui OR 22535636:ui OR 25148839:ui OR 31617564:ui OR 22879576:ui OR 28525464:ui OR 34135964:ui OR 29404842:ui OR 24419734:ui OR 23538987:ui OR 34389552:ui OR 33475511:ui OR 29086523:ui OR 23579251:ui OR 29617707:ui OR 28721384:ui OR 30663156:ui OR 30862228:ui OR 29869823:ui OR 30562305:ui OR 34609311:ui OR 32020706:ui OR 31041685:ui OR 33815828:ui OR 26769117:ui OR 34125072:ui OR 30554923:ui OR 27873046:ui OR 28736768:ui OR 26000593:ui OR 26640827:ui OR 24707505:ui OR 27857276:ui OR 26935995:ui OR 35289219:ui OR 29644889:ui OR 34578787:ui OR 23439424:ui OR 34311713:ui OR 35509876:ui OR 30067063:ui OR 32599641:ui OR 34664019:ui OR 25576214:ui OR 33064204:ui OR 27146839:ui OR 25920528:ui OR 24805910:ui OR 30400784:ui OR 25179578:ui OR 33624172:ui OR 35363502:ui OR 25672583:ui OR 28070770:ui OR 24804802:ui OR 34741653:ui OR 26970957:ui OR 25708515:ui OR 27646264:ui OR 34463835:ui OR 28588911:ui OR 28347291:ui OR 28624949:ui OR 27565830:ui OR 27838922:ui OR 33613314:ui OR 26679449:ui OR 29082588:ui OR 25394834:ui OR 23612029:ui OR 25132146:ui OR 31600424:ui OR 30972643:ui OR 25614924:ui OR 35253020:ui OR 31206630:ui OR 28894513:ui OR 24648018:ui OR 33983599:ui OR 22672363:ui OR 35182789:ui OR 34684403:ui OR 25833781:ui OR 26984227:ui OR 33935799:ui OR 32130627:ui OR 30339481:ui OR 26286486:ui OR 25602030:ui OR 25567329:ui OR 27531024:ui OR 28636526:ui OR 30485297:ui OR 23915045:ui OR 30543479:ui OR 29243165:ui OR 34314878:ui OR 23519041:ui OR 24310809:ui OR 26850265:ui OR 34836345:ui OR 26395825:ui OR 32808383:ui OR 34413391:ui OR 27925359:ui OR 28075038:ui OR 23430010:ui OR 25313756:ui OR 28639097:ui OR 33849087:ui OR 34147107:ui OR 35342756:ui OR 23876573:ui OR 34465518:ui OR 31853701:ui OR 28026901:ui OR 23213072:ui OR 24319454:ui OR 32803384:ui OR 32859615:ui OR 34559724:ui OR 27197276:ui OR 32694366:ui OR 30767964:ui OR 34274495:ui OR 28427925:ui OR 31415063:ui OR 31444192:ui OR 25965782:ui OR 31227537:ui OR 35091272:ui OR 31605312:ui OR 26820653:ui OR 34823494:ui OR 26199085:ui OR 32348688:ui OR 32698957:ui OR 33787643:ui OR 34579142:ui OR 27893938:ui OR
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22	#21 NOT (L2004213604:an OR L618024921:an OR L621313978:an OR L608886223:an OR L2002711216:an OR L628959553:an OR L52555312:an OR L608561063:an OR L52565658:an OR L625229244:an OR L615271273:an OR L626730189:an OR L628279065:an OR L616142672:an OR L605609389:an OR L607924117:an OR L631807844:an OR L620586989:an OR L600142265:an OR L2002709267:an OR L603289820:an OR L616879941:an OR L2002738219:an OR L52177351:an OR L607030060:an OR L626330149:an OR L52346123:an OR L620404486:an OR L614400856:an OR L624411021:an OR L618332824:an OR L631056884:an OR L607342849:an OR L617188119:an OR L622188278:an OR L627105684:an OR L53015657:an OR L619429847:an OR L629742090:an OR L631481961:an OR L2001078602:an OR L619905629:an OR L630324517:an OR L2004454291:an OR L2003479541:an OR L600224982:an OR L614133805:an OR L622131813:an OR L2003382155:an OR L2004229495:an OR L622441017:an OR L369338009:an OR L626237321:an OR L617727911:an OR L615221376:an OR L614521889:an OR L2002777051:an OR L2005164693:an OR L2004465943:an OR L613222581:an OR L604328654:an OR L604778618:an OR L368956618:an OR L628754993:an OR L616745154:an OR L623794814:an OR L52407873:an OR L614364570:an OR L622904891:an OR L369116620:an OR L372232613:an OR L607132520:an OR L613228719:an OR L603646984:an OR L2002394223:an OR L627212438:an OR L2002842553:an OR L627105521:an OR L369338755:an OR L373883705:an OR L612752357:an OR L620712028:an OR L52498998:an OR L2003439466:an OR L611639801:an OR L624516729:an OR L628831742:an OR L2002879057:an OR L631056612:an OR L617261272:an OR L607384595:an OR L373482131:an OR L373747305:an OR L372885445:an OR L607061919:an OR L627801557:an OR L616056465:an OR L615715402:an OR L624162880:an OR L369380088:an OR L52503157:an OR L622789887:an OR L626439506:an OR L627135496:an OR

	L2002136690:an OR L630951125:an OR L600346372:an OR L603620183:an OR L2003183624:an OR L616155069:an OR L602628656:an OR L605114137:an OR L601148833:an)
25	March 2023 Updated search with items from previous searches removed
20	#19 AND [2013-2023]/py
21	#20 not (22451113:ui OR 22535636:ui OR 22544562:ui OR 22573338:ui OR 22672363:ui OR 22710259:ui OR 22822181:ui OR 22831916:ui OR 22864470:ui OR 22879576:ui OR 22996743:ui OR 23017985:ui OR 23026681:ui OR 23041586:ui OR 23054109:ui OR 23177321:ui OR 23179496:ui OR 23184120:ui OR 23213072:ui OR 23242613:ui OR 23244677:ui OR 23266440:ui OR 23274615:ui OR 23293010:ui OR 23326466:ui OR 23370582:ui OR 23378138:ui OR 23402226:ui OR 23430010:ui OR 23439424:ui OR 23439658:ui OR 23443319:ui OR 23456557:ui OR 23488617:ui OR 23504137:ui OR 23505170:ui OR 23514347:ui OR 23515464:ui OR 23519041:ui OR 23529000:ui OR 23538987:ui OR 23564803:ui OR 23575310:ui OR 23579251:ui OR 23604998:ui OR 23612029:ui OR 23615146:ui OR 23620504:ui OR 23620675:ui OR 23635341:ui OR 23663078:ui OR 23749481:ui OR 23766391:ui OR 23793468:ui OR 23799886:ui OR 23829442:ui OR 23860950:ui OR 23876573:ui OR 23888337:ui OR 23906102:ui OR 23907996:ui OR 23915045:ui OR 23918953:ui OR 23940231:ui OR 23947581:ui OR 23963636:ui OR 23969632:ui OR 23989030:ui OR 24013569:ui OR 24043292:ui OR 24065550:ui OR 24105359:ui OR 24123482:ui OR 24131016:ui OR 24176784:ui OR 24192320:ui OR 24212124:ui OR 24222132:ui OR 24254037:ui OR 24310809:ui OR 24317968:ui OR 24319454:ui OR 24335923:ui OR 24337598:ui OR 24389524:ui OR 24390808:ui OR 24419734:ui OR 24470004:ui OR 24486636:ui OR 24495696:ui OR 24569944:ui OR 24578086:ui OR 24596359:ui OR 24596360:ui OR 24633590:ui OR 24644304:ui OR 24648018:ui OR 24703167:ui OR 24707505:ui OR 24708832:ui OR 24739260:ui OR 24804802:ui OR 24805910:ui OR 24829866:ui OR 24834485:ui OR 24845177:ui OR 24856854:ui OR 24869977:ui OR 24870782:ui OR 24882370:ui OR 24891269:ui OR 24894145:ui OR 24894838:ui OR 24911404:ui OR 24916951:ui OR 24987274:ui OR 24997174:ui OR 25037667:ui OR 25060288:ui OR 25073541:ui OR 25088804:ui OR 25110844:ui OR 25124456:ui OR 25132146:ui OR 25148839:ui OR 25171662:ui OR 25179578:ui OR 25181937:ui OR 25186211:ui OR 25304986:ui OR 25313756:ui OR 25336068:ui OR 25337546:ui OR 25338320:ui OR 25338995:ui OR 25349070:ui OR 25367403:ui OR 25394834:ui OR 25417174:ui OR 25417947:ui OR 25427610:ui OR 25452437:ui OR 25526904:ui OR 25545411:ui OR 25555831:ui OR 25563360:ui OR 25567329:ui OR 25576214:ui OR 25602030:ui OR 25614924:ui OR 25645134:ui OR 25672583:ui OR 25681782:ui OR 25708515:ui OR 25711654:ui OR 25711667:ui OR 25724409:ui OR 25730596:ui OR 25739642:ui OR 25749595:ui OR 25749601:ui OR 25751587:ui OR 25752971:ui OR 25757733:ui OR 25781872:ui OR 25784579:ui OR 25792854:ui OR 25793000:ui OR 25814054:ui OR 25832894:ui OR 25833659:ui OR 25833781:ui OR 25845088:ui OR 25853030:ui OR 25899303:ui OR 25901376:ui OR 25903195:ui OR 25920528:ui OR 25935584:ui OR 25964257:ui OR 25965782:ui OR 25975457:ui OR 25975675:ui OR 25980790:ui OR 26000593:ui OR 26016834:ui OR 26026737:ui OR 26051073:ui OR 26059936:ui OR 26059937:ui OR 26068412:ui OR 26110777:ui OR 26175059:ui OR 26199085:ui OR 26202538:ui OR 26251693:ui OR 26282657:ui OR 26284121:ui OR 26286486:ui OR 26303657:ui OR 26304504:ui OR 26315617:ui OR 26327866:ui OR 26362355:ui OR 26373696:ui OR 26395825:ui OR 26427563:ui OR 26512712:ui OR 26518022:ui OR 26543382:ui OR 26543789:ui OR 26586495:ui OR 26593858:ui OR 26598750:ui OR 26602701:ui OR 26605003:ui OR 26606746:ui OR 26640827:ui OR 26655430:ui OR 26677207:ui OR 26679449:ui OR 26703650:ui OR 26706665:ui OR 26713501:ui OR 26714371:ui OR 26715294:ui OR 26756114:ui OR 26769117:ui OR 26777589:ui OR 26782031:ui OR 26801931:ui OR 26820653:ui OR 26829081:ui OR 26840439:ui OR 26850265:ui OR 26855719:ui OR 26869680:ui OR 26880252:ui OR 26887585:ui OR 26896305:ui OR

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	34225091:ui OR 34258817:ui OR 34274495:ui OR 34281126:ui OR 34290337:ui OR 34305108:ui OR 34311713:ui OR 34313858:ui OR 34314878:ui OR 34328623:ui OR 34344171:ui OR 34355298:ui OR 34357555:ui OR 34359567:ui OR 34365016:ui OR 34389552:ui OR 34413391:ui OR 34426142:ui OR 34427806:ui OR 34436552:ui OR 34444332:ui OR 34456250:ui OR 34461975:ui OR 34463835:ui OR 34465518:ui OR 34467791:ui OR 34480935:ui OR 34491527:ui OR 34498828:ui OR 34503198:ui OR 34524631:ui OR 34546611:ui OR 34554567:ui OR 34559724:ui OR 34567220:ui OR 34578787:ui OR 34578984:ui OR 34579142:ui OR 34586509:ui OR 34589720:ui OR 34590926:ui OR 34593453:ui OR 34598902:ui OR 34609311:ui OR 34638355:ui OR 34639353:ui OR 34649267:ui OR 34651554:ui OR 34664019:ui OR 34674806:ui OR 34677269:ui OR 34684403:ui OR 34709529:ui OR 34712520:ui OR 34721081:ui OR 34729835:ui OR 34733065:ui OR 34741653:ui OR 34777343:ui OR 34778552:ui OR 34789309:ui OR 34812521:ui OR 34816921:ui OR 34823494:ui OR 34836345:ui OR 34887491:ui OR 34898001:ui OR 34922621:ui OR 34989962:ui OR 34994945:ui OR 35012011:ui OR 35022884:ui OR 35025064:ui OR 35040076:ui OR 35045736:ui OR 35057525:ui OR 35087367:ui OR 35091272:ui OR 35107399:ui OR 35109799:ui OR 35110796:ui OR 35112212:ui OR 35130491:ui OR 35140880:ui OR 35156143:ui OR 35171707:ui OR 35182789:ui OR 35191900:ui OR 35200150:ui OR 35207294:ui OR 35244811:ui OR 35246219:ui OR 35253020:ui OR 35253682:ui OR 35257993:ui OR 35265005:ui OR 35277360:ui OR 35278203:ui OR 35289219:ui OR 35289926:ui OR 35314958:ui OR 35326679:ui OR 35328964:ui OR 35331230:ui OR 35342756:ui OR 35347550:ui OR 35363152:ui OR 35363502:ui OR 35366505:ui OR 35391574:ui OR 35398558:ui OR 35401377:ui OR 35416341:ui OR 35428285:ui OR 35431214:ui OR 35441995:ui OR 35455864:ui OR 35460441:ui OR 35471614:ui OR 35477489:ui OR 35477651:ui OR 35486425:ui OR 35488902:ui OR 35509876:ui OR 35533876:ui OR 35578196:ui OR 35619910:ui OR 35620805:ui OR 35639865:ui OR 35641019:ui OR 35681702:ui OR 35700977:ui OR 35712474:ui OR 35731554:ui OR 35733142:ui OR 35736016:ui OR 35738114:ui OR 35749052:ui OR 35749369:ui OR 35750628:ui OR 35756985:ui OR 35771607:ui OR 35775225:ui OR 35778782:ui OR 35788372:ui OR 35795051:ui OR 35829982:ui OR 35841719:ui OR 35853152:ui OR 35861215:ui OR 35881067:ui OR 35894167:ui OR 35895236:ui OR 35896295:ui OR 35902321:ui OR 35930212:ui OR 35940850:ui OR 35952956:ui OR 35954479:ui OR 35992855:ui OR 35993633:ui OR 35994321:ui OR 36004842:ui OR 36012025:ui OR 36066332:ui OR 36076044:ui OR 36084228:ui OR 36092248:ui OR 36110260:ui OR 36141372:ui OR 36158576:ui OR 36170550:ui OR 36201052:ui OR 36207046:ui OR 36212795:ui OR 36220629:ui OR 36231542:ui OR 36238756:ui OR 36254717:ui OR 36259288:ui OR 36263723:ui OR 36269525:ui OR 36301400:ui OR 36311982:ui OR 36314766:ui OR 36336249:ui OR 36342348:ui OR 36400655:ui OR 36401194:ui OR 36403344:ui OR 36407802:ui OR 36412916:ui OR 36441715:ui OR 36451297:ui OR 36453589:ui OR 36462139:ui OR 36468339:ui OR 36474321:ui OR 36479658:ui OR 36482346:ui OR 36512140:ui OR 36512157:ui OR 36517097:ui OR 36525089:ui OR 36526826:ui OR 36535489:ui OR 36539160:ui OR 36542098:ui OR 36542473:ui OR 36550258:ui OR 36568235:ui OR 36579554:ui OR 36600391:ui OR 36612340:ui OR 36618335:ui OR 36652087:ui OR 36658635:ui OR 36674436:ui OR 36683179:ui OR 36689989:ui OR 36692626:ui OR 36694356:ui OR 36695128:ui OR 36711885:ui OR 36715766:ui OR 36723801:ui OR 36736725:ui OR 36761969:ui OR 36776335:ui OR 36777230:ui OR 36790946:ui OR 36792620:ui OR 36800978:ui OR 36814313:ui OR 36826074:ui OR 36828705:ui OR 36836931:ui OR 36843066:ui OR 36847633:ui OR 36855214:ui OR 36874708:ui OR 36890601:ui OR 36892780:ui OR 36894449:ui OR 36901594:ui OR 36904284:ui OR 36912039:ui OR 36920460:ui OR 36933050:ui)
22	#21 not (22926087:ui OR 23225743:ui OR 23352440:ui OR 23438359:ui OR 23494869:ui OR 23519566:ui OR 23576689:ui OR 23596106:ui OR 23647980:ui OR 23695926:ui OR 23775970:ui OR 23844919:ui OR 23957903:ui OR 24554388:ui OR 24753546:ui OR 24934783:ui OR 25144625:ui OR 25153791:ui OR 25537522:ui OR 25637285:ui OR

	25668509:ui OR 25695466:ui OR 25957010:ui OR 26059937:ui OR 26252280:ui OR 26324364:ui OR 26343172:ui OR 26503386:ui OR 26651471:ui OR 26809289:ui OR 26882537:ui OR 27151593:ui OR 27387096:ui OR 27529756:ui OR 27832718:ui OR 27881009:ui OR 28094664:ui OR 28133022:ui OR 28154107:ui OR 28187725:ui OR 28322759:ui OR 28391397:ui OR 28453622:ui OR 28497387:ui OR 28642039:ui OR 28806753:ui OR 28929925:ui OR 29270829:ui OR 29523666:ui OR 29649913:ui OR 29864112:ui OR 29951713:ui OR 30056387:ui OR 30136876:ui OR 30272598:ui OR 30286723:ui OR 30312190:ui OR 30535101:ui OR 30652562:ui OR 30710242:ui OR 30783858:ui OR 30802224:ui OR 30919252:ui OR 30943543:ui OR 30950445:ui OR 30969906:ui OR 30972643:ui OR 31094843:ui OR 31120271:ui OR 31157323:ui OR 31267779:ui OR 31274335:ui OR 31330023:ui OR 31375907:ui OR 31524020:ui OR 31617590:ui OR 31672949:ui OR 31780003:ui OR 31805025:ui OR 31925532:ui OR 32020433:ui OR 32060166:ui OR 32172321:ui OR 32173766:ui OR 32202706:ui OR 32207884:ui OR 32239145:ui OR 32277008:ui OR 32371507:ui OR 32506338:ui OR 32554133:ui OR 32571351:ui OR 32575442:ui OR 32618207:ui OR 32642951:ui OR 32645252:ui OR 32658377:ui OR 32715730:ui OR 32926116:ui OR 32935450:ui OR 33029754:ui OR 33107982:ui OR 33185782:ui OR 33221667:ui OR 33243013:ui OR 33484565:ui OR 33507443:ui OR 33565036:ui OR 33721925:ui OR 33821320:ui OR 33883478:ui OR 33899978:ui OR 34018096:ui OR 34050402:ui OR 34242744:ui OR 34289212:ui OR 34315289:ui OR 34353286:ui OR 34380488:ui OR 34387728:ui OR 34452552:ui OR 34499632:ui OR 34620115:ui OR 34825858:ui OR 34840208:ui OR 34853914:ui OR 34895583:ui OR 34948517:ui OR 35064432:ui OR 35098347:ui)
23	#22 NOT (I2001078602 OR I2002136690 OR I2002394223 OR I2002709267 OR I2002711216 OR I2002738219 OR I2002777051 OR I2002842553 OR I2002879057 OR I2003183624 OR I2003382155 OR I2003439466 OR I2003479541 OR I2004048127 OR I2004213604 OR I2004229495 OR I2004454291 OR I2004465943 OR I2004474406 OR I2004501225 OR I2004581621 OR I2004711273 OR I2005131908 OR I2005153371 OR I2005164693 OR I2005290693 OR I2005473372 OR I2005519102 OR I2005519240 OR I2005697435 OR I2005843605 OR I2005852118 OR I2005893027 OR I2006733731 OR I2006919579 OR I2007019558 OR I2007027068 OR I2007081793 OR I2007460952 OR I2007973516 OR I2007973737 OR I2008387513 OR I2010039293 OR I2010303414 OR I2010489508 OR I2010621175 OR I2011025169 OR I2011070432 OR I2011391203 OR I2011670402 OR I2012331407 OR I2013210947 OR I2013309680 OR I2013337637 OR I2013378513 OR I2013408646 OR I2013444748 OR I2013558001 OR I2013891223 OR I2013928639 OR I2014072488 OR I2014306533 OR I2014343872 OR I2014774962 OR I2014799366 OR I2014873775 OR I2014904875 OR I2015008830 OR I2015207786 OR I2015237148 OR I2015800934 OR I2015943523 OR I2016158539 OR I2016556154 OR I2016581939 OR I2016908618 OR I2017015461 OR I2017492561 OR I368956618 OR I369116620 OR I369338009 OR I369338755 OR I369380088 OR I372232613 OR I372885445 OR I373482131 OR I373747305 OR I373883705 OR I52177351 OR I52346123 OR I52407873 OR I52498998 OR I52503157 OR I52555312 OR I52565658 OR I53015657 OR I600142265 OR I600224982 OR I600346372 OR I601148833 OR I602628656 OR I603289820 OR I603620183 OR I603646984 OR I604328654 OR I605114137 OR I605609389 OR I606179334 OR I607030060 OR I607061919 OR I607132520 OR I607342849 OR I607384595 OR I607924117 OR I608561063 OR I608886223 OR I611639801 OR I612752357 OR I613222581 OR I613228719 OR I613318391 OR I614133805 OR I614364570 OR I614400856 OR I614521889 OR I615221376 OR I615271273 OR I615715402 OR I616056465 OR I616142672 OR I616155069 OR I616745154 OR I616879941 OR I617188119 OR I617261272 OR I617727911 OR I618024921 OR I618332824 OR I619429847 OR I619905629 OR I620404486 OR I620586989 OR I620712028 OR I621313978 OR I622131813 OR I622188278 OR I622441017 OR I622789887 OR I622904891 OR I623794814 OR I624162880 OR I624411021 OR I624516729 OR I625229244 OR I626237321 OR I626330149 OR I626439506 OR I626730189 OR I627105521 OR I627105684 OR I627135496 OR

	1627212438 OR 1627801557 OR 1628279065 OR 1628611564 OR 1628754993 OR 1628831742 OR 1628959553 OR 1629742090 OR 1630324517 OR 1630951125 OR 1631056612 OR 1631056884 OR 1631261515 OR 1631422502 OR 1631481961 OR 1631807844 OR 1632912007 OR 1632948309 OR 1633137060 OR 1633280368 OR 1633413983 OR 1634246668 OR 1634716876 OR 1635136064 OR 1635274975 OR 1636017419 OR 1636108074)
<u>update October 13, 2025</u>	
<u>20</u>	<u>#19 AND [2013-2026]/py</u>
<u>21</u>	<u>#20 NOT (22451113:ui OR 22535636:ui OR 22544562:ui OR 22573338:ui OR 22672363:ui OR 22710259:ui OR 22822181:ui OR 22831916:ui OR 22864470:ui OR 22879576:ui OR 22996743:ui OR 23017985:ui OR 23026681:ui OR 23041586:ui OR 23054109:ui OR 23177321:ui OR 23179496:ui OR 23184120:ui OR 23213072:ui OR 23242613:ui OR 23244677:ui OR 23266440:ui OR 23274615:ui OR 23293010:ui OR 23326466:ui OR 23370582:ui OR 23378138:ui OR 23402226:ui OR 23430010:ui OR 23439424:ui OR 23439658:ui OR 23443319:ui OR 23456557:ui OR 23488617:ui OR 23504137:ui OR 23505170:ui OR 23514347:ui OR 23515464:ui OR 23519041:ui OR 23529000:ui OR 23538987:ui OR 23564803:ui OR 23575310:ui OR 23579251:ui OR 23604998:ui OR 23612029:ui OR 23615146:ui OR 23620504:ui OR 23620675:ui OR 23635341:ui OR 23663078:ui OR 23749481:ui OR 23766391:ui OR 23793468:ui OR 23799886:ui OR 23829442:ui OR 23860950:ui OR 23876573:ui OR 23888337:ui OR 23906102:ui OR 23907996:ui OR 23915045:ui OR 23918953:ui OR 23940231:ui OR 23947581:ui OR 23963636:ui OR 23969632:ui OR 23989030:ui OR 24013569:ui OR 24043292:ui OR 24065550:ui OR 24105359:ui OR 24123482:ui OR 24131016:ui OR 24176784:ui OR 24192320:ui OR 24212124:ui OR 24222132:ui OR 24254037:ui OR 24310809:ui OR 24317968:ui OR 24319454:ui OR 24335923:ui OR 24337598:ui OR 24389524:ui OR 24390808:ui OR 24419734:ui OR 24470004:ui OR 24486636:ui OR 24495696:ui OR 24569944:ui OR 24578086:ui OR 24596359:ui OR 24596360:ui OR 24633590:ui OR 24644304:ui OR 24648018:ui OR 24703167:ui OR 24707505:ui OR 24708832:ui OR 24739260:ui OR 24804802:ui OR 24805910:ui OR 24829866:ui OR 24834485:ui OR 24845177:ui OR 24856854:ui OR 24869977:ui OR 24870782:ui OR 24882370:ui OR 24891269:ui OR 24894145:ui OR 24894838:ui OR 24911404:ui OR 24916951:ui OR 24987274:ui OR 24997174:ui OR 25037667:ui OR 25060288:ui OR 25073541:ui OR 25088804:ui OR 25110844:ui OR 25124456:ui OR 25132146:ui OR 25148839:ui OR 25171662:ui OR 25179578:ui OR 25181937:ui OR 25186211:ui OR 25304986:ui OR 25313756:ui OR 25336068:ui OR 25337546:ui OR 25338320:ui OR 25338995:ui OR 25349070:ui OR 25367403:ui OR 25394834:ui OR 25417174:ui OR 25417947:ui OR 25427610:ui OR 25452437:ui OR 25526904:ui OR 25545411:ui OR 25555831:ui OR 25563360:ui OR 25567329:ui OR 25576214:ui OR 25602030:ui OR 25614924:ui OR 25645134:ui OR 25672583:ui OR 25681782:ui OR 25708515:ui OR 25711654:ui OR 25711667:ui OR 25724409:ui OR 25730596:ui OR 25739642:ui OR 25749595:ui OR 25749601:ui OR 25751587:ui OR 25752971:ui OR 25757733:ui OR 25781872:ui OR 25784579:ui OR 25792854:ui OR 25793000:ui OR 25814054:ui OR 25832894:ui OR 25833659:ui OR 25833781:ui OR 25845088:ui OR 25853030:ui OR 25899303:ui OR 25901376:ui OR 25903195:ui OR 25920528:ui OR 25935584:ui OR 25964257:ui OR 25965782:ui OR 25975457:ui OR 25975675:ui OR 25980790:ui OR 26000593:ui OR 26016834:ui OR 26026737:ui OR 26051073:ui OR 26059936:ui OR 26059937:ui OR 26068412:ui OR 26110777:ui OR 26175059:ui OR 26199085:ui OR 26202538:ui OR 26251693:ui OR 26282657:ui OR 26284121:ui OR 26286486:ui OR 26303657:ui OR 26304504:ui OR 26315617:ui OR 26327866:ui OR 26362355:ui OR 26373696:ui OR 26395825:ui OR 26427563:ui OR 26512712:ui OR 26518022:ui OR 26543382:ui OR 26543789:ui OR 26586495:ui OR 26593858:ui OR 26598750:ui OR 26602701:ui OR</u>

26605003:ui OR 26606746:ui OR 26640827:ui OR 26655430:ui OR 26677207:ui OR 26679449:ui OR 26703650:ui OR 26706665:ui OR 26713501:ui OR 26714371:ui OR 26715294:ui OR 26756114:ui OR 26769117:ui OR 26777589:ui OR 26782031:ui OR 26801931:ui OR 26820653:ui OR 26829081:ui OR 26840439:ui OR 26850265:ui OR 26855719:ui OR 26869680:ui OR 26880252:ui OR 26887585:ui OR 26896305:ui OR 26915025:ui OR 26923090:ui OR 26925999:ui OR 26932848:ui OR 26935995:ui OR 26945570:ui OR 26960972:ui OR 26970957:ui OR 26973913:ui OR 26984227:ui OR 26988367:ui OR 27037811:ui OR 27061740:ui OR 27100859:ui OR 27110131:ui OR 27129840:ui OR 27146839:ui OR 27161493:ui OR 27187092:ui OR 27192633:ui OR 27197276:ui OR 27226430:ui OR 27232866:ui OR 27252076:ui OR 27254272:ui OR 27258052:ui OR 27293508:ui OR 27295811:ui OR 27312845:ui OR 27332968:ui OR 27333128:ui OR 27334210:ui OR 27368882:ui OR 27409075:ui OR 27416835:ui OR 27417791:ui OR 27433356:ui OR 27455846:ui OR 27464488:ui OR 27470258:ui OR 27490111:ui OR 27498099:ui OR 27516182:ui OR 27524376:ui OR 27529826:ui OR 27530961:ui OR 27531024:ui OR 27531738:ui OR 27539586:ui OR 27543047:ui OR 27543065:ui OR 27557405:ui OR 27562357:ui OR 27565830:ui OR 27601139:ui OR 27612561:ui OR 27629548:ui OR 27635602:ui OR 27646264:ui OR 27668296:ui OR 27718533:ui OR 27737976:ui OR 27738306:ui OR 27742668:ui OR 27752993:ui OR 27766453:ui OR 27785639:ui OR 27793125:ui OR 27821934:ui OR 27821958:ui OR 27832718:ui OR 27838922:ui OR 27840340:ui OR 27857248:ui OR 27857276:ui OR 27858198:ui OR 27863058:ui OR 27865259:ui OR 27868156:ui OR 27873046:ui OR 27881518:ui OR 27883168:ui OR 27884071:ui OR 27887610:ui OR 27893212:ui OR 27893938:ui OR 27909546:ui OR 27912947:ui OR 27925359:ui OR 27976933:ui OR 27981118:ui OR 27988868:ui OR 28012121:ui OR 28026901:ui OR 28070770:ui OR 28075038:ui OR 28084890:ui OR 28097626:ui OR 28150044:ui OR 28161788:ui OR 28166765:ui OR 28178355:ui OR 28189100:ui OR 28228661:ui OR 28242595:ui OR 28247126:ui OR 28253845:ui OR 28258052:ui OR 28288595:ui OR 28347291:ui OR 28392934:ui OR 28410162:ui OR 28410164:ui OR 28410171:ui OR 28410174:ui OR 28411330:ui OR 28414894:ui OR 28417203:ui OR 28427084:ui OR 28427925:ui OR 28444532:ui OR 28444534:ui OR 28470368:ui OR 28470507:ui OR 28489508:ui OR 28525464:ui OR 28538261:ui OR 28551083:ui OR 28553684:ui OR 28561685:ui OR 28588911:ui OR 28602712:ui OR 28620700:ui OR 28624715:ui OR 28624949:ui OR 28627254:ui OR 28632240:ui OR 28634625:ui OR 28636526:ui OR 28639097:ui OR 28639157:ui OR 28665541:ui OR 28666465:ui OR 28698390:ui OR 28702218:ui OR 28717378:ui OR 28721384:ui OR 28736768:ui OR 28739540:ui OR 28741202:ui OR 28745131:ui OR 28756991:ui OR 28766098:ui OR 28803675:ui OR 28836379:ui OR 28838886:ui OR 28845551:ui OR 28856470:ui OR 28881471:ui OR 28894513:ui OR 28900822:ui OR 28922074:ui OR 28926676:ui OR 28935620:ui OR 28965138:ui OR 28991039:ui OR 29026725:ui OR 29043460:ui OR 29057279:ui OR 29076388:ui OR 29082588:ui OR 29086523:ui OR 29097298:ui OR 29129704:ui OR 29141853:ui OR 29162619:ui OR 29168064:ui OR 29187408:ui OR 29188593:ui OR 29222705:ui OR 29243165:ui OR 29252103:ui OR 29259819:ui OR 29260391:ui OR 29273954:ui OR 29319387:ui OR 29325658:ui OR 29330081:ui OR 29344401:ui OR 29356607:ui OR 29388687:ui OR 29390904:ui OR 29395306:ui OR 29402761:ui OR 29404842:ui OR 29409128:ui OR 29409922:ui OR 29470705:ui OR 29470804:ui OR 29471477:ui OR 29474729:ui OR 29478430:ui OR 29498250:ui OR 29501739:ui OR 29511965:ui OR 29526243:ui OR 29553651:ui OR 29579014:ui OR 29587682:ui OR 29593021:ui OR 29617707:ui OR 29637645:ui OR 29644889:ui OR 29645327:ui OR 29654416:ui OR 29683152:ui OR 29688834:ui OR 29698983:ui OR 29740782:ui OR 29746264:ui OR 29770553:ui OR 29789774:ui OR 29847241:ui OR 29869823:ui OR 29880779:ui OR 29881639:ui OR 29932460:ui OR 29936464:ui OR 29943097:ui OR 29944706:ui OR 29952241:ui OR 29961039:ui OR 30021554:ui OR 30060250:ui OR 30062572:ui OR 30067063:ui OR 30071146:ui OR 30077574:ui OR 30077954:ui OR 30117760:ui OR 30128855:ui OR 30129907:ui OR 30138021:ui OR 30180192:ui OR 30202391:ui OR

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	<u>36874708:ui OR 36890601:ui OR 36892780:ui OR 36894449:ui OR 36901594:ui OR 36904284:ui OR 36912039:ui OR 36920460:ui OR 36933050:ui)</u>
22	<u>#21 NOT (22926087:ui OR 23225743:ui OR 23352440:ui OR 23438359:ui OR 23494869:ui OR 23519566:ui OR 23576689:ui OR 23596106:ui OR 23647980:ui OR 23695926:ui OR 23775970:ui OR 23844919:ui OR 23957903:ui OR 24554388:ui OR 24753546:ui OR 24934783:ui OR 25144625:ui OR 25153791:ui OR 25537522:ui OR 25637285:ui OR 25668509:ui OR 25695466:ui OR 25957010:ui OR 26059937:ui OR 26252280:ui OR 26324364:ui OR 26343172:ui OR 26503386:ui OR 26651471:ui OR 26809289:ui OR 26882537:ui OR 27151593:ui OR 27387096:ui OR 27529756:ui OR 27832718:ui OR 27881009:ui OR 28094664:ui OR 28133022:ui OR 28154107:ui OR 28187725:ui OR 28322759:ui OR 28391397:ui OR 28453622:ui OR 28497387:ui OR 28642039:ui OR 28806753:ui OR 28929925:ui OR 29270829:ui OR 29523666:ui OR 29649913:ui OR 29864112:ui OR 29951713:ui OR 30056387:ui OR 30136876:ui OR 30272598:ui OR 30286723:ui OR 30312190:ui OR 30535101:ui OR 30652562:ui OR 30710242:ui OR 30783858:ui OR 30802224:ui OR 30919252:ui OR 30943543:ui OR 30950445:ui OR 30969906:ui OR 30972643:ui OR 31094843:ui OR 31120271:ui OR 31157323:ui OR 31267779:ui OR 31274335:ui OR 31330023:ui OR 31375907:ui OR 31524020:ui OR 31617590:ui OR 31672949:ui OR 31780003:ui OR 31805025:ui OR 31925532:ui OR 32020433:ui OR 32060166:ui OR 32172321:ui OR 32173766:ui OR 32202706:ui OR 32207884:ui OR 32239145:ui OR 32277008:ui OR 32371507:ui OR 32506338:ui OR 32554133:ui OR 32571351:ui OR 32575442:ui OR 32618207:ui OR 32642951:ui OR 32645252:ui OR 32658377:ui OR 32715730:ui OR 32926116:ui OR 32935450:ui OR 33029754:ui OR 33107982:ui OR 33185782:ui OR 33221667:ui OR 33243013:ui OR 33484565:ui OR 33507443:ui OR 33565036:ui OR 33721925:ui OR 33821320:ui OR 33883478:ui OR 33899978:ui OR 34018096:ui OR 34050402:ui OR 34242744:ui OR 34289212:ui OR 34315289:ui OR 34353286:ui OR 34380488:ui OR 34387728:ui OR 34452552:ui OR 34499632:ui OR 34620115:ui OR 34825858:ui OR 34840208:ui OR 34853914:ui OR 34895583:ui OR 34948517:ui OR 35064432:ui OR 35098347:ui)</u>
23	<u>#22 NOT (I2001078602 OR I2002136690 OR I2002394223 OR I2002709267 OR I2002711216 OR I2002738219 OR I2002777051 OR I2002842553 OR I2002879057 OR I2003183624 OR I2003382155 OR I2003439466 OR I2003479541 OR I2004048127 OR I2004213604 OR I2004229495 OR I2004454291 OR I2004465943 OR I2004474406 OR I2004501225 OR I2004581621 OR I2004711273 OR I2005131908 OR I2005153371 OR I2005164693 OR I2005290693 OR I2005473372 OR I2005519102 OR I2005519240 OR I2005697435 OR I2005843605 OR I2005852118 OR I2005893027 OR I2006733731 OR I2006919579 OR I2007019558 OR I2007027068 OR I2007081793 OR I2007460952 OR I2007973516 OR I2007973737 OR I2008387513 OR I2010039293 OR I2010303414 OR I2010489508 OR I2010621175 OR I2011025169 OR I2011070432 OR I2011391203 OR I2011670402 OR I2012331407 OR I2013210947 OR I2013309680 OR I2013337637 OR I2013378513 OR I2013408646 OR I2013444748 OR I2013558001 OR I2013891223 OR I2013928639 OR I2014072488 OR I2014306533 OR I2014343872 OR I2014774962 OR I2014799366 OR I2014873775 OR I2014904875 OR I2015008830 OR I2015207786 OR I2015237148 OR I2015800934 OR I2015943523 OR I2016158539 OR I2016556154 OR I2016581939 OR I2016908618 OR I2017015461 OR I2017492561 OR I368956618 OR I369116620 OR I369338009 OR I369338755 OR I369380088 OR I372232613 OR I372885445 OR I373482131 OR I373747305 OR I373883705 OR I52177351 OR I52346123 OR I52407873 OR I52498998 OR I52503157 OR I52555312 OR I52565658 OR I53015657 OR I600142265 OR I600224982 OR I600346372 OR I601148833 OR I602628656 OR I603289820 OR I603620183 OR I603646984 OR I604328654 OR I605114137 OR I605609389 OR I606179334 OR I607030060 OR I607061919 OR I607132520 OR I607342849 OR I607384595 OR I607924117 OR I608561063 OR I608886223 OR I611639801 OR I612752357 OR I613222581 OR I613228719 OR I613318391 OR I614133805 OR I614364570 OR I614400856 OR I614521889 OR I615221376 OR I615271273 OR I615715402 OR I616056465 OR I616142672 OR I616155069 OR</u>

<u>1616745154 OR 1616879941 OR 1617188119 OR 1617261272 OR 1617727911 OR</u> <u>1618024921 OR 1618332824 OR 1619429847 OR 1619905629 OR 1620404486 OR</u> <u>1620586989 OR 1620712028 OR 1621313978 OR 1622131813 OR 1622188278 OR</u> <u>1622441017 OR 1622789887 OR 1622904891 OR 1623794814 OR 1624162880 OR</u> <u>1624411021 OR 1624516729 OR 1625229244 OR 1626237321 OR 1626330149 OR</u> <u>1626439506 OR 1626730189 OR 1627105521 OR 1627105684 OR 1627135496 OR</u> <u>1627212438 OR 1627801557 OR 1628279065 OR 1628611564 OR 1628754993 OR</u> <u>1628831742 OR 1628959553 OR 1629742090 OR 1630324517 OR 1630951125 OR</u> <u>1631056612 OR 1631056884 OR 1631261515 OR 1631422502 OR 1631481961 OR</u> <u>1631807844 OR 1632912007 OR 1632948309 OR 1633137060 OR 1633280368 OR</u> <u>1633413983 OR 1634246668 OR 1634716876 OR 1635136064 OR 1635274975 OR</u> <u>1636017419 OR 1636108074)</u>
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Table 1d: CINAHL® search strategy

Provider/Interface	Ebsco
Database	CINAHL® Plus with Full Text
Date searched	June 25, 2020
Database update	June 25, 2020
Search developer(s)	Helena M. VonVille
Limit to English	Yes
Date Range	2013-2020
Publication Types	No limit by publication type
Search filter source	No search filter used

S1	(TI (physical activit* or exercise or jogging or walking or running or swimming or biking or bicycling or aerobics or (strength N3 training) or (resistance n3 training) or yoga or dance)) or (AB (physical activit* or exercise or jogging or walking or running or swimming or biking or bicycling or aerobics or (strength N3 training) or (resistance n3 training) or yoga or dance))
S2	(MH "Exercise+") OR (MH "Physical Fitness")
S3	(MH "Motor Activity")
S4	(MH "Physical Endurance+")
S5	S1 or S2 or S3 or S4
S6	(MH "Breast Neoplasms") OR (MH "Carcinoma, Ductal, Breast") OR (MH "Hereditary Breast and Ovarian Cancer Syndrome") OR TI ((breast n4 cancer*) OR (breast n4 neoplasm*)) OR AB ((breast n4 cancer*) OR (breast n4 neoplasm*))
S7	S5 and S6
S8	(MH "Survivors") OR (MH "Cancer Survivors")
S9	TI survivor* OR AB survivor*
S10	S8 OR S9
S11	(MH "Health Promotion") OR (MH "Health Education") OR (MH "Experimental Studies+") OR (MH "Evaluation Research") OR (MH "Comparative Studies") OR (MH "Behavioral Research")
S12	TI (((randomised n7 trial*) OR (randomized n7 trial*) OR (controlled n3 trial*) OR (clinical n2 trial*) OR ((single OR doubl* OR tripl* OR treb*) and (blind* OR mask*)))) OR AB (((randomised n7 trial*) OR (randomized n7 trial*) OR (controlled n3 trial*) OR (clinical n2 trial*) OR ((single OR doubl* OR tripl* OR treb*) and (blind* OR mask*))))
S13	TI (intervention* OR health promotion OR health education) OR AB (intervention* OR health promotion OR health education)
S14	S11 OR S12 OR S13
S15	S5 and S7 and S10 and S14
S16	S15 Limiters - Published Date: 20130101-20201231; English Language