

# *PHYSICAL ACTIVITY SINGLE-CASE DESIGN QUALITY*

## Supplemental Content 1. *Total Yield of Articles from Each Database*

Search Terms Combinations	PubMed	Web of Science	PsychInfo
Single Case Study + Exercise	59	58	4
Single Case Study + Physical Activity	66	30	6
Single Case Study + Fitness	2	4	0
Single Case Study + Health Promotion	6	5	2
Single Case Study + Sport	38	37	3
Single Case Design + Exercise	17	15	2
Single Case Design + Physical Activity	20	12	3
Single Case Design + Fitness	1	1	0
Single Case Design + Health Promotion	1	3	1
Single Case Design + Sport	19	8	0
Single Case Experimental Design + Exercise	4	3	0
Single Case Experimental Design + Physical Activity	6	3	0
Single Case Experimental Design + Fitness	0	1	0
Single Case Experimental Design + Health Promotion	0	0	0
Single Case Experimental Design + Sport	1	0	0
Single Subject Design + Exercise	44	35	1
Single Subject Design + Physical Activity	52	18	2
Single Subject Design + Fitness	3	3	0
Single Subject Design + Health Promotion	0	1	2
Single Subject Design + Sport	29	20	0
Single Case Research Design + Exercise	2	1	0

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Single Case Research Design + Physical Activity	2	1	1
Single Case Research Design + Fitness	0	0	0
Single Case Research Design + Health Promotion	0	0	0
Single Case Research Design + Sport	1	3	0
ABAB + Exercise	17	15	0
ABAB + Physical Activity	25	20	0
ABAB + Fitness	1	1	0
ABAB + Health Promotion	1	0	0
ABAB + Sport	10	1	0
Multiple Baseline + Exercise	68	84	1
Multiple Baseline + Physical Activity	90	60	2
Multiple Baseline + Fitness	12	10	0
Multiple Baseline + Health Promotion	11	3	1
Multiple Baseline + Sport	54	53	0
Changing Criterion Design + Exercise	3	8	0
Changing Criterion Design + Physical Activity	4	1	0
Changing Criterion Design + Fitness	1	0	0
Changing Criterion Design + Health Promotion	0	0	0
Changing Criterion Design + Sport	4	4	0
<b>Total</b>	<b>674</b>	<b>522</b>	<b>31</b>

Single-Case Design terms: “single case design”, “single case experimental design”, “single case study”, “single subject design”, “single case research design”, “ABAB”, “multiple baseline”, “changing criterion design”

Exercise/Physical Activity terms: “exercise”, “physical activity”, “fitness”, “health promotion”, “sport”