การสร้าง PICO

ตัวอย่าง

Isobel is a 45-year-old woman who asks you for advice on natural ways of resolving her depression. She's particularly interested in whether she'd gain any benefits to her mental health from exercising. (Ramsden, 2023)

PICO	Clinical question	PICO Answer / Search strategy
P - patient, population, or problem	40 plus year old woman with depression (but also ask whether you need to know the severity of her depression, and whether she has any other health conditions that may suffer or benefit from exercise)	40-year-old woman
I - intervention.	Exercise (but what type and how strenuous?)	Exercise
C - comparison	Antidepressants (what strength and for how long?)	Antidepressants
O - outcome	Reduced or eradicated depression	Reduced depression
Type of question	therapy	
Type of study	RCT	



P: Concept 1	I: Concept2	C: Concept 3	O: Concept 4 (Reduced
(40-year-old woman)	(Exercise)	(Antidepressants)	depression)
40-year-old woman	Exercise	Antidepressants	Reduced depression
middle aged woman	physical therapy	medication	treatment of depression
middle aged female	physical exertion	name of	Management of depression
		antidepressant	

Search strategy

("40 year old woman" OR "middle aged woman" OR "middle aged female") AND

(Exercise OR "physical therapy" OR "physical exertion") AND

(Antidepressants OR medication OR Fluoxetine OR Duloxetine OR Desipramine) AND

<u>("Reduced depression" OR "treatment of depression" OR "Management of depression")</u>

(("40 year old woman" OR "middle aged woman" OR "middle aged female") AND (Exercise OR "physical therapy" OR "physical exertion") AND (Antidepressants OR medication OR Fluoxetine OR Duloxetine OR Desipramine) AND ("Reduced depression" OR "treatment of depression" OR "Management of depression"))/br

("40 years old woman" OR ("middle aged PRE/1(woman ORfemale))) AND

(Exercise OR ("physical PRE/1 (therapy" OR exertion"))) AND

(Antidepressants OR medication OR Duloxetine OR Fluoxetine OR Nortriptyline) AND

(("Reduc* OR "treat* OR "Manag*) NEAR/1 depression")

Search strategy

("40 years old woman" OR ("middle aged" PRE/1 (woman OR female))) AND

(Exercise OR (physical PRE/1 (therapy OR exertion)) AND

(Antidepressants OR medication OR Duloxetine OR Fluoxetine OR Nortriptyline OR prozac) AND

((Reduc* OR treat* OR manag*) NEAR/1 depression))



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Name of antidepressant (รายชื่อยาที่เกี่ยวข้อง)

Duloxetine, Venlafaxine, Desvenlafaxine, Amitriptyline, Nortriptyline, Imipramine, Desipramine Fluoxetine, Fluoxamine Sertraline, Citralopram, Escitralopram

References

Ramsden, B. (2023, Oct 9, 2023). Nursing: PICO and clinical question. Retrieved from https://hud.libguides.com/c.php?g=89502&p=577283



P: Concept 1	I: Concept2	C: Concept 3	O: Concept 4
Reading	Digital text	printed text	
comprehension			
reading comprehension	Digital text	Printed text	
	Screen reading	Printed book	
	Computer screen	Printed storybook	
	Reading computer		

Search Strategy

("reading comprehension") AND

("digital text" OR "Screen reading" OR "Computer screen" OR "Reading computer") AND

(Screen OR computer) NEAR/1 (reading OR computer)

("Printed text" OR "printed book" OR "printed storybook") /

(print* NEAR/1 (text OR book OR storybook))

