ACE Arthritis Consumer Experts

Survey on Arthritis and Exercise



This Survey identifies gaps in arthritis patients' exercise education and programming and how the healthcare system, health care providers (HCP), and patient organizations can better support patients. Find more Survey information here: https://bit.ly/ACESurveyExerciseJHIEN

Who took the Survey?

- 288 respondents (270 EN, 18 FR)
- 9 in 10 were women
- RA 39%, OA 35%, AS 9%, PsA 4%, Sjögren's syndrome 2%
- Disease duration
 - o 45% > 10 years
 - o 40% < 5 years
 - o 14% 6 to 10 years
- Indigenous: 4%
- Black: 1%
- Person of colour: 8%

Where respondents lived

- Large urban centres (population ≥ 100,000) 55%
- Small to medium sized population centres (population 16,000-99,999) – 25%
- Rural population centres (population ≤ 15,999) 20%

Exercise routine prior to an arthritis diagnosis

Top 3 types of exercises people did*



Duration of exercise session





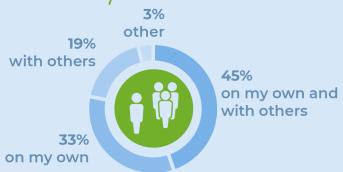
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Exercise routine after an arthritis diagnosis

Survey findings from rural respondents

- 5 in 100 discussed exercise with their HCP at the time or shortly after their diagnosis and developed a new exercise routine with them
- 2/3 less likely to say their HCP discussed exercise with them after they asked about it
- Half as likely to be concerned they are doing the exercise incorrectly
- 2 times more likely to be concerned that exercise will worsen their pain or report they do not enjoy doing exercise

How do you like to exercise?



Key Takeaways



- · Exercise is an individual's responsibility
- All members of a patient's healthcare team play a role in supporting exercise
- Survey respondents want to join arthritis exercise classes in the community, an exercise coach, and detailed video instructions on how to do each exercise
- More than half of respondents want an HCP to check in with them monthly about their exercise routine

*Respondents selected all the answers that applied Conducted in English & French, March - April 2022

Changes to your exercise routine*



exercising at **less** challenging level



exercising at **more** challenging level



exercising **less** frequently



exercising more frequently



doing **less** of a variety of exercises



doing **more** of a variety of exercises

Black, Indigenous or a person of colour respondents were*:



2 times more likely to say having an exercise coach will help support their exercise journey

or counselling



3 times more likely to say having a reward system will help support their exercise journey

How would you like to get exercise information?



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