## **WP2 BASELINE QUESTIONNAIRE**

## **Study Title**

Factors associated with physical activity maintenance and potential intervention components to support physical activity maintenance: a prospective longitudinal pilot study

#### Please answer all the following questions

## Section 1: information about you

1.	What is your full name?
2.	What month and year were you born? (MM/YYYY)
3.	What gender do you identify as?
4.	What is your pain diagnosis or pain condition? (Please list all)

5. In which joints or body areas do you have pain? (Please list all)

6. How long have you had pain (in years and months)?
7. a. Do you have any other health conditions? (Please tick one)  ☐ Yes ☐ No
b. If yes to 7a, what conditions do you have? (Please list all)

8. What is your ethnic group?

	☐ White	
	☐ Asian/Asian British	
	☐ Black/African/Caribbean/Black British	
	☐ Hispanic	
	☐ Mixed/multiple ethnic groups	
	☐ Other	
Ple	ase specify if other:	
9.	What is the highest level of educational qualification you have gained? (Please tick one)	
	□ None	
	$\square$ GCSE or equivalent	
	$\square$ A-level or equivalent	
	$\square$ Degree or equivalent	
10	Are you currently working or studying? (Tick all that apply)	
	$\square$ Working (paid employment)	
	$\square$ Volunteering	
	☐ Studying	
	☐ Not working due to pain	
	☐ Retired	
	$\square$ Not working due to other reason	
11	Do you have anybody that supports you with physical activity or that you do physic	al
	activity with? (Please tick one)	aı
	☐ Yes	
	□ No	
12	Are you married or do you live with a partner? (Please tick one)	

	$\square$ Married or living with a partner
	$\square$ Not married or living with a partner
13.	Do you live alone or with other people? (Please tick one)       Alone
	☐ With others
14.	Which hospital did you do your pain management programme?
ectic	on 2: physical activity related questions
	How important is it to you to maintain your intended level of physical activity? (Please tick one)
	☐ 1. Not at all important
	☐ 2. Slightly important
	☐ 3. Moderately important
	☐ 4. Very important
	☐ 5. Extremely important
2.	How motivated are you to maintain your intended level of physical activity? (Please tick one)
	$\square$ 1. Not at all motivated
	☐ 2. Slightly motivated
	☐ 3. Moderately motivated
	☐ 4. Very motivated
	☐ 5. Extremely motivated
3.	Do you have physical activity related goals? (Please tick one)

	□ 1. Yes
	□ 2. No
4.	To what extent do you agree or disagree with the following statements:
	a. Physical activity makes me feel better physically (please tick one)
	☐ 1. Not at all
	☐ 2. Slightly so
	☐ 3. Moderately so
	☐ 4. Very much so
	☐ 5. Extremely so
	b. Physical activity makes me feel better mentally (please tick one)
	☐ 1. Not at all
	☐ 2. Slightly so
	☐ 3. Moderately so
	☐ 4. Very much so
	☐ 5. Extremely so
	c. Physical activity helps me manage my pain (please tick one)
	☐ 1. Not at all
	□ 2. Slightly so
	☐ 3. Moderately so
	☐ 4. Very much so
	☐ 5. Extremely so
	d. Physical activity helps my general health (please tick one)
	☐ 1. Not at all

	☐ 2. Slightly so
	☐ 3. Moderately so
	☐ 4. Very much so
	☐ 5. Extremely so
e.	Physical activity might harm me (please tick one)
	☐ 1. Not at all
	☐ 2. Slightly so
	☐ 3. Moderately so
	☐ 4. Very much so
	☐ 5. Extremely so
f.	I should not do physical activities which (might) make my pain worse (please tick one)
	☐ 1. Not at all
	☐ 2. Slightly so
	☐ 3. Moderately so
	☐ 4. Very much so
	☐ 5. Extremely so
g.	I am worried about doing physical activity incorrectly (please tick one)
	☐ 1. Not at all
	☐ 2. Slightly so
	☐ 3. Moderately so
	☐ 4. Very much so
	☐ 5. Extremely so

	h.	My fear of physical activity has reduced since the pain management programme (please tick one)
		☐ 1. Not at all
		☐ 2. Slightly so
		☐ 3. Moderately so
		☐ 4. Very much so
		☐ 5. Extremely so
	i.	I am able to manage my fear of physical activity (please tick one)
		☐ 1. Not at all
		☐ 2. Slightly so
		☐ 3. Moderately so
		☐ 4. Very much so
		☐ 5. Extremely so
5.	Н	ow confident are you that you can maintain physical activity if:
	a.	The weather is bothering you (please tick one)
		☐ 1. Not at all confident
		☐ 2. Slightly confident
		☐ 3. Moderately confident
		☐ 4. Very confident
		☐ 5. Extremely confident

b. You are bored by the physical activity (please tick one)

	☐ 1. Not at all confident
	☐ 2. Slightly confident
	$\square$ 3. Moderately confident
	☐ 4. Very confident
	☐ 5. Extremely confident
c.	You feel pain when doing physical activity (please tick one)
	☐ 1. Not at all confident
	☐ 2. Slightly confident
	$\square$ 3. Moderately confident
	☐ 4. Very confident
	☐ 5. Extremely confident
d.	You have to do physical activity alone (please tick one)
	$\square$ 1. Not at all confident
	☐ 2. Slightly confident
	$\square$ 3. Moderately confident
	☐ 4. Very confident
	☐ 5. Extremely confident
e.	You do not enjoy it (please tick one)
	$\square$ 1. Not at all confident
	☐ 2. Slightly confident
	$\square$ 3. Moderately confident
	☐ 4. Very confident
	☐ 5. Extremely confident
f.	You feel tired (please tick one)
	☐ 1. Not at all confident

	☐ 2. Slightly confident
	$\square$ 3. Moderately confident
	$\square$ 4. Very confident
	$\square$ 5. Extremely confident
g.	You feel stressed (please tick one)
	$\square$ 1. Not at all confident
	☐ 2. Slightly confident
	$\square$ 3. Moderately confident
	☐ 4. Very confident
	☐ 5. Extremely confident
h.	Your mood is low (please tick one)
	$\square$ 1. Not at all confident
	☐ 2. Slightly confident
	$\square$ 3. Moderately confident
	☐ 4. Very confident
	☐ 5. Extremely confident
i.	You feel fatigued (please tick one)
	$\square$ 1. Not at all confident
	☐ 2. Slightly confident
	$\square$ 3. Moderately confident
	☐ 4. Very confident
	☐ 5. Extremely confident

	j. You can be seen by others (please tick one)
	☐ 1. Not at all confident
	☐ 2. Slightly confident
	☐ 3. Moderately confident
	☐ 4. Very confident
	☐ 5. Extremely confident
6.	How confident are you that you can recover from periods of lower activity or
	inactivity? (Please tick one)
	$\square$ 1. Not at all confident
	☐ 2. Slightly confident
	☐ 3. Moderately confident
	☐ 4. Very confident
	☐ 5. Extremely confident
7.	How confident are you that you can maintain your physical activity without close guidance from a health professional, fitness instructor or other professional? (Please tick one)
	☐ 1. Not at all confident
	☐ 2. Slightly confident
	☐ 3. Moderately confident
	☐ 4. Very confident
	☐ 5. Extremely confident
c	How difficult do you find it to remark out a do whysical activity O (Diagrams)
8.	How difficult do you find it to remember to do physical activity? (Please tick one)
	☐ 1. Not at all difficult
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☐ 2. Slightly difficult
☐ 3. Moderately difficult
☐ 4. Very difficult
☐ 5. Extremely difficult
9. Is physical activity something you do automatically? (Please tick one)
☐ 1. Not at all
☐ 2. Slightly so
☐ 3. Moderately so
☐ 4. Very much so
☐ 5. Extremely so
10. To what extent do you plan your physical activity? (Please tick one)
☐ 1. Not at all
☐ 2. Slightly so
☐ 3. Moderately so
☐ 4. Very much so
☐ 5. Extremely so
11. How difficult is it for you to prioritise your physical activity due to:
a. Work (please tick one)
☐ 1. Not at all difficult
☐ 2. Slightly difficult
☐ 3. Moderately difficult
☐ 4. Very difficult
☐ 5. Extremely difficult
b. Caring for family (please tick one)
☐ 1. Not at all difficult

	☐ 2. Slightly difficult
	$\square$ 3. Moderately difficult
	☐ 4. Very difficult
	☐ 5. Extremely difficult
c.	Social activities (please tick one)
	$\square$ 1. Not at all difficult
	☐ 2. Slightly difficult
	$\square$ 3. Moderately difficult
	☐ 4. Very difficult
	☐ 5. Extremely difficult
d.	Managing health conditions other than pain (please tick one)
	$\square$ 1. Not at all difficult
	☐ 2. Slightly difficult
	$\square$ 3. Moderately difficult
	☐ 4. Very difficult
	☐ 5. Extremely difficult
e.	Hobbies (please tick one)
	$\square$ 1. Not at all difficult
	☐ 2. Slightly difficult
	☐ 3. Moderately difficult
	☐ 4. Very difficult
	☐ 5. Extremely difficult

12. How difficult do you find it to pace your physical activity? (Please tick one)
$\square$ 1. Not at all difficult
☐ 2. Slightly difficult
☐ 3. Moderately difficult
☐ 4. Very difficult
☐ 5. Extremely difficult
13. How difficult do you find it managing your pain symptoms so you can do physical activity? (Please tick one)
$\square$ 1. Not at all difficult
☐ 2. Slightly difficult
☐ 3. Moderately difficult
☐ 4. Very difficult
☐ 5. Extremely difficult
14. How helpful do you find it to think about the level of physical activity you did befor your pain started? (Please tick one)
☐ 1. Not at all
☐ 2. Slightly so
☐ 3. Moderately so
☐ 4. Very much so
☐ 5. Extremely so

15. Are you able to access appropriate places to do physical activity (i.e. are places near you suitable or are you easily able to get there)? (Please tick one)	
☐ 1. Not at all	
☐ 2. Slightly so	
☐ 3. Moderately so	
☐ 4. Very much so	
☐ 5. Extremely so	
16. Do you have access to the equipment you need to maintain your physical activity? (Please tick one)	
☐ 1. Not at all	
☐ 2. Slightly so	
☐ 3. Moderately so	
☐ 4. Very much so	
☐ 5. Extremely so	
17. Can you afford (financially) to keep up the physical activity you want to do? (Ple tick one)	
☐ 1. Not at all	
☐ 2. Slightly so	
☐ 3. Moderately so	
☐ 4. Very much so	
☐ 5. Extremely so	

18. Do the instructors at physical activity groups or classes you go to understand your condition? (Please tick one)
☐ 1. Not at all
☐ 2. Slightly so
☐ 3. Moderately so
☐ 4. Very much so
☐ 5. Extremely so
$\square$ You do not go to physical activity groups or classes
19. How much does social media help you to do physical activity? (Please tick one)
☐ 1. Not at all
☐ 2. Slightly so
☐ 3. Moderately so
☐ 4. Very much so
☐ 5. Extremely so
20. How often do you adapt your physical activity when needed (e.g., when your pain higher)? (Please tick one)
□ 1. Always
☐ 2. Often
☐ 3. Sometimes
☐ 4. Not often
□ 5. Never

How much do you monitor your physical activity (e.g., writing what you do in a diary)? (Please tick one)
□ 1. Always
☐ 2. Often
☐ 3. Sometimes
☐ 4. Not often
□ 5. Never

# **End of questionnaire**

Thank you for taking the time to complete this questionnaire