



centre for musculoskeletal health & work

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## Key finding

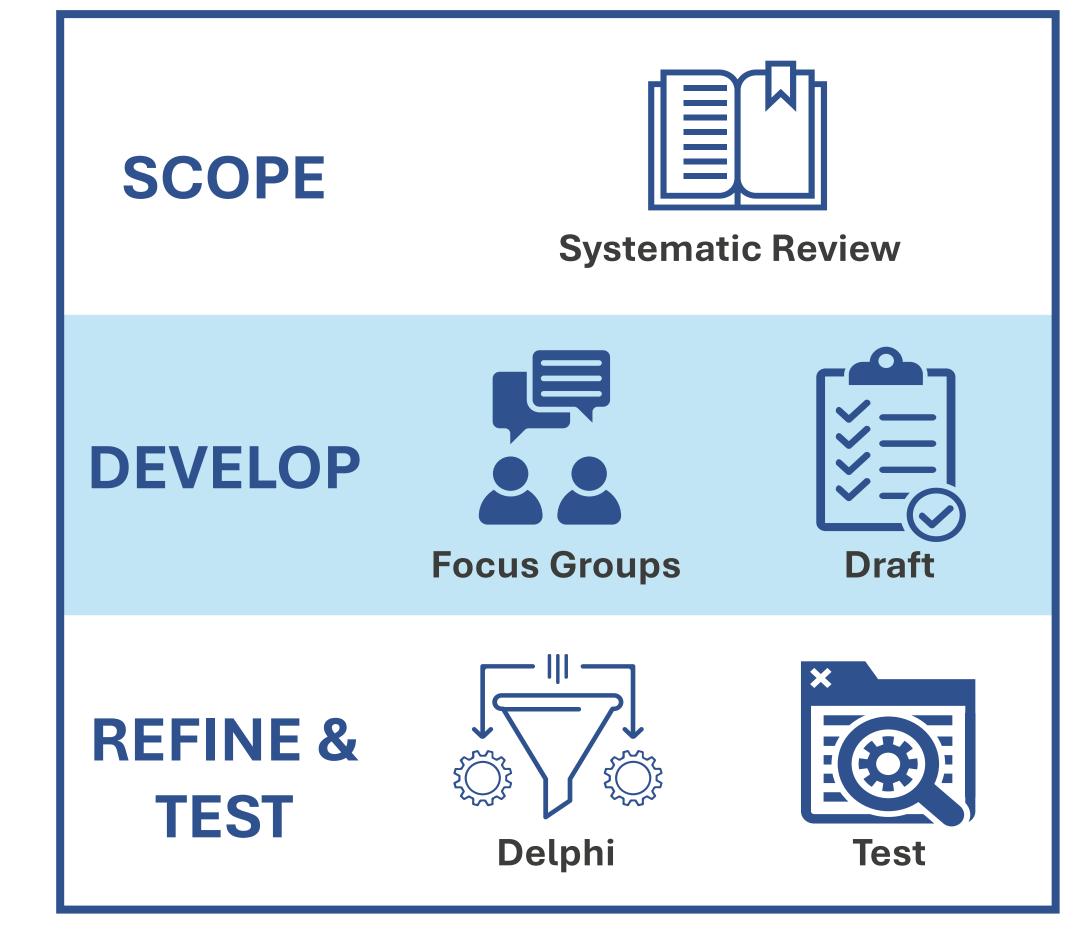
## A new tool to capture the impact of chronic pain on work

### QUantifying the Impact of Chronic pain on engagement in paid worK (QUICK)



- Chronic pain impacts people's work.
- Questionnaires focus on productivity. However a wide range of impacts are described in the qualitative literature.
- Need to develop an instrument to assess a broader range of impacts of chronic pain on work.

<u>**Aim</u>: To develop a new instrument to measure the range of ways chronic pain impacts on work.</u></u>** 





Delphi

- 10 focus groups and 3 interviews
- Ten key impacts of chronic pain on work were described
- Co-investigators developed draft set of 14 items based on the key impacts identified in focus groups.



- Minor changes made following Delphi focus groups and voting workshop.
- All items passed Delphi survey.
- 919 responses from clinical, occupational, and general population samples
- 24 items comprising 3 factors (sub-scales) were identified using factor analysis:



Test

- future expectations and life outside of work;
- day-to-day impacts;
- facilitators to engagement in work

# <image>

### **New Questionnaire**

Final instrument is comprised of 3 subscales (24 items) and 3 contextual items about disclosure and past career impacts. Will be finalised late 2024.