Article title: Biopsychosocial, work-related, and environmental factors affecting work participation in

people with Osteoarthritis: A systematic review.

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Additional File 2: Joanna Briggs Critical Appraisal Tool items: Cohort and Cross-sectional studies.

Cohort studies:

1. Were the two groups similar and recruited from the same population?

- 2. Were the exposures measured similarly to assign people to both exposed and unexposed groups?
- 3. Was the exposure measured in a valid and reliable way?
- 4. Were confounding factors identified?
- 5. Were strategies to deal with confounding factors stated?
- 6. Were the groups/participants free of the outcome at the start of the study (or at the moment of exposure)?
- 7. Were the outcomes measured in a valid and reliable way?
- 8. Was the follow up time reported and sufficient to be long enough for outcomes to occur?
- 9. Was follow up complete, and if not, were the reasons to loss to follow up described and explored?
- 10. Were strategies to address incomplete follow up utilized?
- 11. Was appropriate statistical analysis used?

Cross-sectional studies:

- 1. Were the criteria for inclusion in the sample clearly defined?
- 2. Were the study subjects and the setting described in detail?
- 3. Was the exposure measured in a valid and reliable way?
- 4. Were objective, standard criteria used for measurement of the condition?
- 5. Were confounding factors identified?
- 6. Were strategies to deal with confounding factors stated?
- 7. Were the outcomes measured in a valid and reliable way?
- 8. Was appropriate statistical analysis used?