

# Strengthening transparent reporting of research on unfinished nursing care - RANCARE guideline Workshop in Porto, 26<sup>th</sup> October 2018

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# Agenda.

Background: Reporting guidelines	15'
2 Aim & benefits of the RANCARE guideline	
3 Guideline development & online Delphi survey	
4 Purpose of this workshop	
5 Workshop	3 x 20'
6 Short break	5'-10'
6 Summary & next steps	15'

# **Reporting guidelines**

- Enhance quality of reporting
- Facilitate structured, complete and transparent reporting
- Focus on either study design, research areas or sections of a report
- EQUATOR-Network (http://www.equator-network.org/)

Moher, Schulz, Simera, & Altman, PLoS Med, 2010

# Aim and benefit of the RANCARE guideline

#### **Aim**

Strengthening transparent reporting of research on unfinished nursing care

#### **Benefits**

- Conduct meta analysis
- Replicate or refute previous results
- Discriminate local from generalizable knowledge
- Distinguish between relevant and irrelevant differences in conceptualizations of the phenomena of interest

# RANCARE guideline development

Phase 1: Preparation	Phase 2: Consensus process	Phase 3: Dissemination
February 2017 – June 2018	June 2018 – 1st Quarter 2019	2 <sup>nd</sup> Quarter 2019 - ?
<ul> <li>Build core group</li> <li>Review of the literature</li> <li>Identify need for a guideline</li> <li>Draft initial item list</li> <li>Prepare Delphi survey</li> </ul>	<ul> <li>Delphi survey</li> <li>In-person meeting</li> <li>we are here</li> </ul>	<ul> <li>Prepare dissemination</li> <li>Incorporate feedback</li> </ul>

shortened and adapted from Moher et al., PLoS Med, 2010

# **Online Delphi survey**

#### **Preparation**

- Literature review & review of existing guidelines
- Preliminary item list: 61 Items organized in 22 topics

#### Sample

- First authors of relevant papers
- Participants of the RANCARE COST-Action
- → 126 participants invited

# **Results of Delphi round-1**

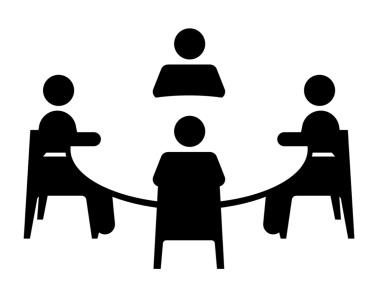
#### Sample characteristics

- N=61 valid answers (> 75% of the questionnaire)
- 77% female
- 80% PhD
- 26.2% Full Professor
- 27.9% >20 years of experience

#### Feedback for the item list

- Overall positive feedback
- Reasonable and valuable suggestions
- No exclusion of items per se
- → focused strongly on the comments and revised the list accordingly

# Purpose of this workshop



#### Receive feedback on the revised item list:

- How do you see our revision?
- What is missing or unclear?

# Organization of this workshop



- Everyone gets the revised item list (working document)
- Split into three groups led by MS, PH or DA
- Item list organized in: Part I, Part II, Part III
- For each part: 5min reading, 15min discussion in small groups
- Between parts: switch groups, group leaders stay
- Note as much as possible!
- 5-10mins coffee break
- Summary of each group leader

# Organization of this workshop



	Participants _		
	Group MS	Group PH	Group DA
	•	•	•
Dowl	5mins read	5mins read	5mins read
Part I	15mins discussion	15mins discussion	15mins discussion
switch groups individually			
Part II	5mins read	5mins read	5mins read
	15mins discussion	15mins discussion	15mins discussion
switch groups individually			
Part III	5mins read	5mins read	5mins read
	15mins discussion	15mins discussion	15mins discussion



Short coffee break

# **Summary by group leaders**

...?

# **Next steps**

- 1. Results of the workshop will be made available online (for the participants of the Delphi survey that are not here today)
- 2. A 2<sup>nd</sup> Delphi round will be held as soon as possible (Nov/Dec) to get feedback on the progress from all participants
- 3. Depending on these results, further action is planned
- 4. Preparing for dissemination

RANCARE guideline Workshop, Porto, 26.10.2018



# Thank you for your attention & collaboration.







### References

Moher D, Schulz KF, Simera I, Altman DG (2010) Guidance for Developers of Health Research Reporting Guidelines. PLoS Med 7(2): e1000217. https://doi.org/10.1371/journal.pmed.1000217

## **Sources**

http://laoblogger.com/group-work-icon-clipart.html