



**A C E N D I O**  
MAKING NURSING VISIBLE

# **THE PREVALENCE OF NURSING DIAGNOSES IN DIFFERENT PATIENT POPULATIONS AND HEALTHCARE SETTINGS: PRELIMINARY RESULTS OF A SCOPING REVIEW**

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# The group

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- ✓ 22 Skype meetings (the whole group)
- ✓ About a total of 30 Skype meetings for the three subgroups

- ✓ Minutes were provided to the group for after each meeting
- ✓ So far ~ 200 hours of work

## The meetings



# The objective

To provide an overview of the prevalence of nursing diagnoses and standardized nursing languages used in different healthcare settings and populations



# Method



PubMed and CINAHL scientific databases were consulted between the years 2007 and 2020



Inclusion and exclusion criteria were identified



Irrelevant articles were excluded by title and abstract, and then by full-text



Clusters of features will be created to describes the results

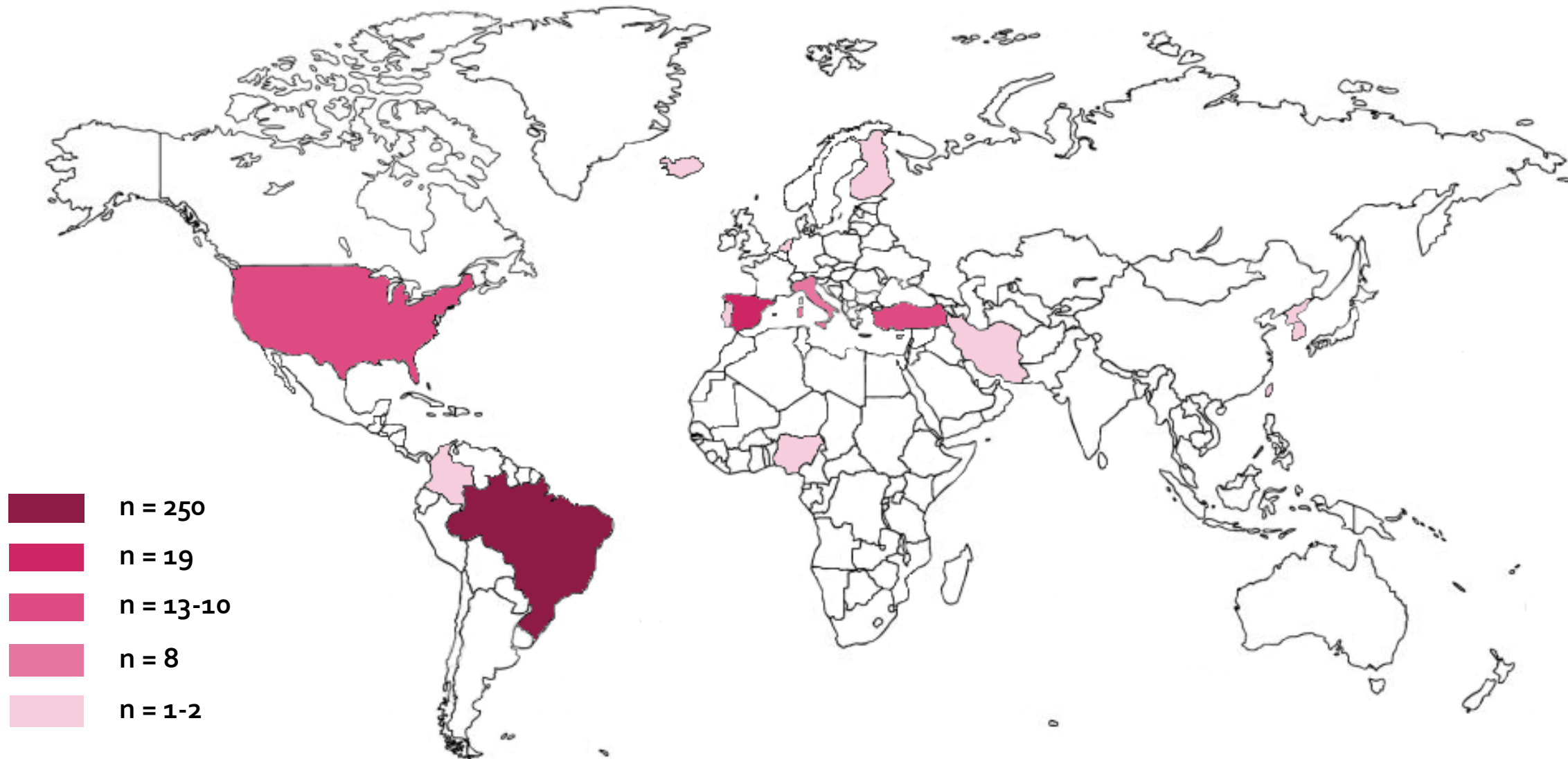
# Form for extracting data



doi	Authors (first author), Country, Year	Title	Design	Sample/setting (including sample size)	SNT used (e.g. NANDA-I, ICNP)	Timing of NDx identification (e.g. on admission)
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Average number of NDx per patient	NDX prevalence. List NDx with prevalence expressed in %	Number of NDx available in the information system	Number of NDx considered in the study	Criteria to identify NDx (e.g. assessment tools, reliability criteria [nurses' agreement])
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# Preliminary results of 309 articles (1)



# Preliminary results of 309 articles (2)



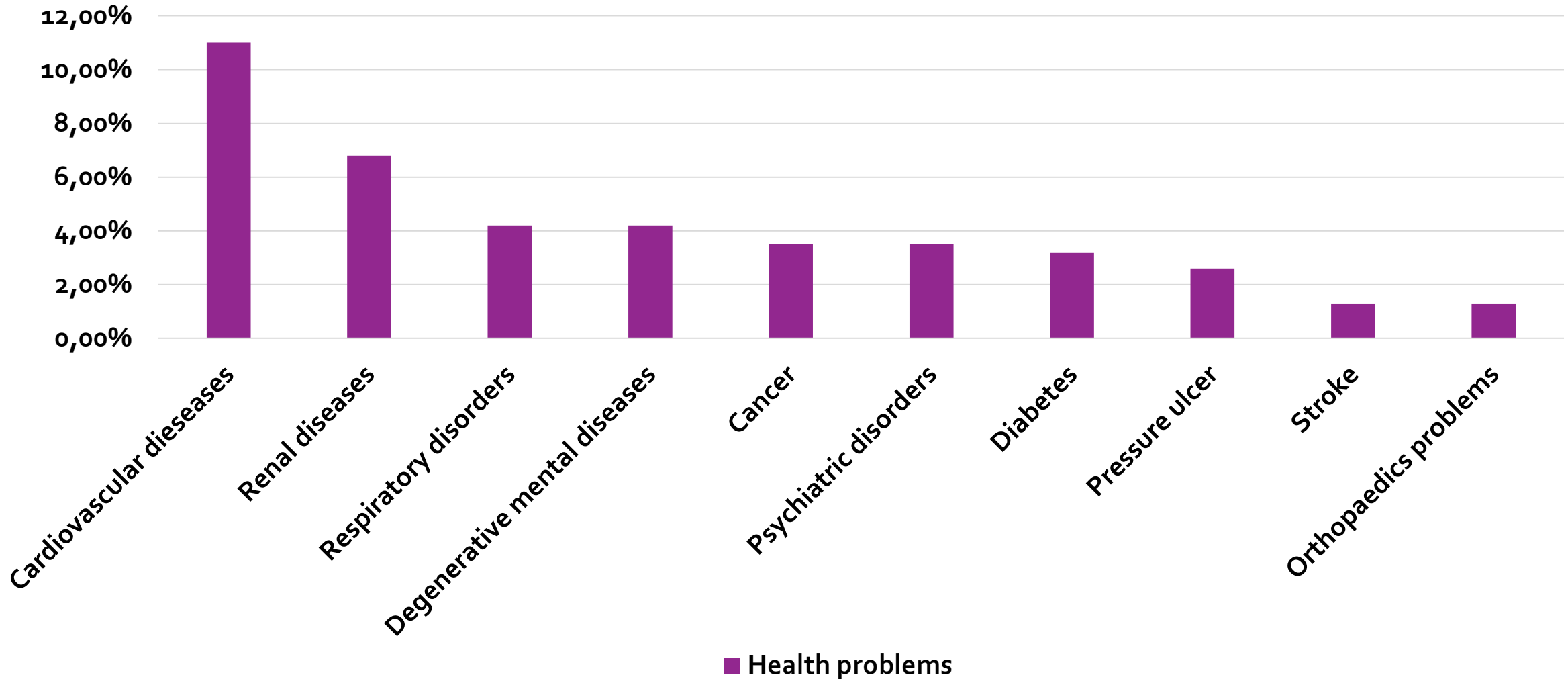
- Prevalence of nursing diagnoses in clusters of patients.
- The 90.9% of the studies used NANDA-I taxonomy.
- The 22.6% of the studied populations were hospitalized.
- In the 9.7% of the studies, nursing diagnoses were identified in pediatric populations, and the 1.9% in adolescents.
- In the 8.9% of the patients were in the perioperative period.



# Preliminary results of 309 articles (3)



Main populations for which the nursing diagnoses were identified





# What's Next?



# THANK YOU!!

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