

# Is diversity among Chilean authors well-represented? Inequities on gender and geographical representation

## Background

Diversity among researchers helps to develop a broader spectrum of viewpoints which, in turn, promote a path to gender, nationality, and academic equity. This approach leads to ramping up trustworthiness.

## Methods

### Scoping review

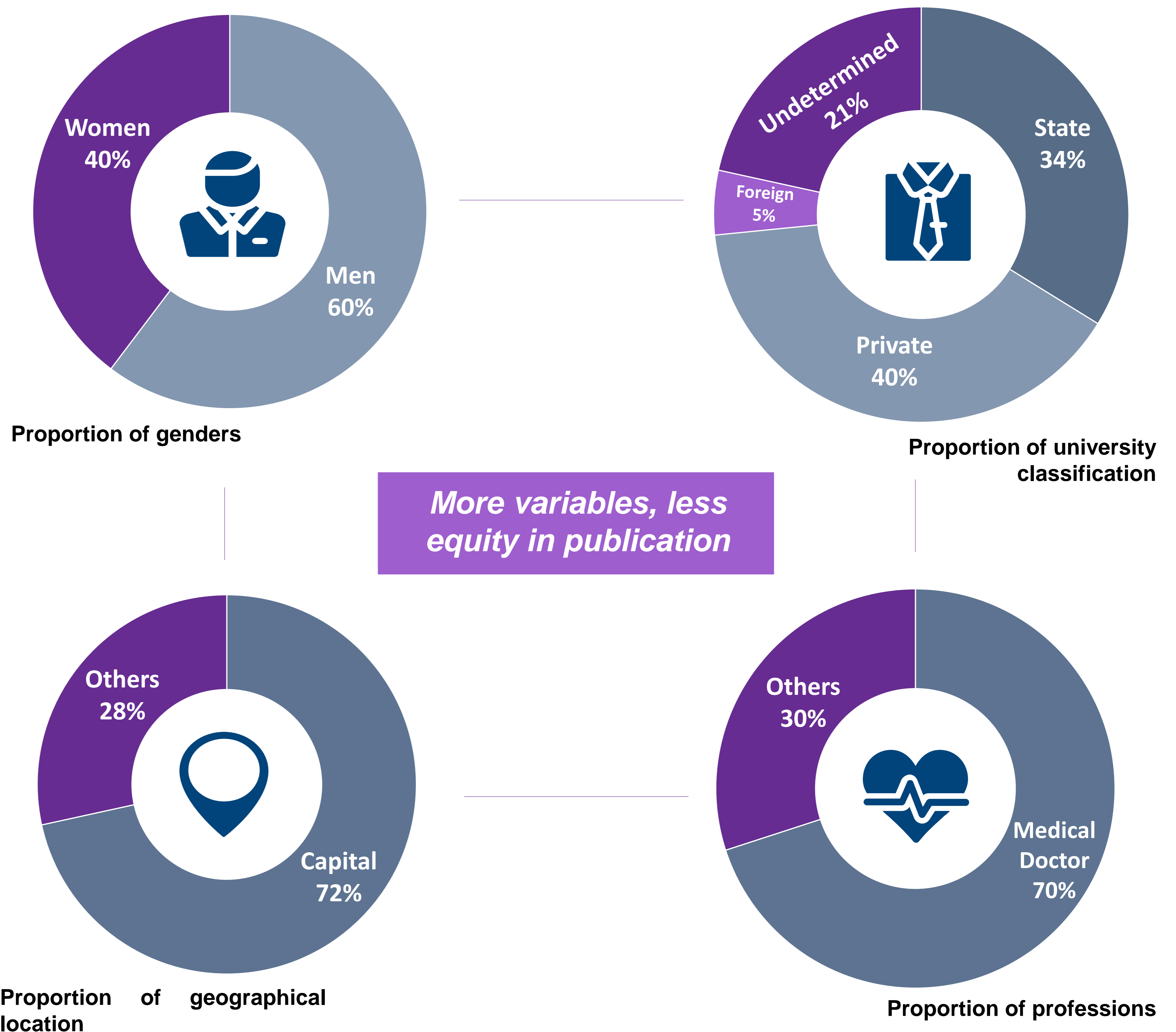
- We retrieved all articles published in Rev. Med. Chile from 2017 to 2021 and conducted a comprehensive text analysis.
- Our focus was solely on quantitative research papers in both preclinical and clinical fields. We retrieved and described a roster of primary authors: gender, profession, university classification, geographical location, and methodology.

## Conclusions

- In the last four years, the most neglected categories were:
  - Women.
  - State universities.
  - Other regions different from the capital.

## Key results

Total of 729 articles



### More common methodology separated by gender

Case reports

Cross-sectional studies

### Publications per year (mean and SD)

87.9 ± 3.6 publications

59.6 ± 7.2 publications

No variation in the average number of publications was found during the last 4 years.

