## Is R-Ladies for me?

Are you interested in data science?

Do you do data analysis?

Do you want to make eye-catching graphics?

Do you want to know about stats and machine learning?

Check out R, R-Ladies is for everyone!



## Contact us!

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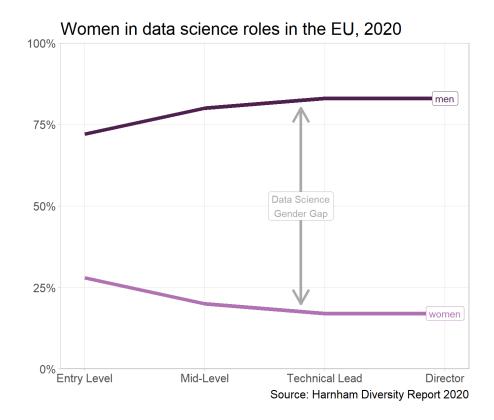
**y** @RLadiesFreiburg



# R-Ladies Freiburg

## Women\* in data science

Even in 2020, women and gender minorities are vastly underrepresented in data science and technology careers.



## R-Ladies global:

- is a worldwide organization with hundreds of local chapters
- aims to promote gender diversity in leadership, use, and teaching
- celebrates one of the most widely-used statistical programming languages: R!

# Why use R?

R is a language for **statistical computing** and **data visualisation** which is

- completely **free**
- the **standard** for statistical analyses
- powerful and flexible
- open-source and well-supported

Wondering what you can do with R? Here some examples:

## digital humanities

deep learning

web scraping

decision treestidyverse statistics data communication

analyse I witte

visualisation

graphs ggplot design data wrangling data modeling time series reproducible science results

machine learning

geographical data

statistics neural networks

# Join R-Ladies Freiburg!

Your local chapter always welcomes new members!

R-Ladies chapters around the world



#### We meet

- in workshops to discuss one specific topic
- to do parallel coding
- or sometimes just to have fun

in a safe environment where we can all learn and exchange.

Are you a **complete beginner** or a **total profi**? Do you have any idea or work you want to share?

You are welcome to learn and share your expertise!

#### Contact us!

### Learn more at **rladies.org**