

```
library(dplyr)  
  
rladies_global %>%  
  filter(city == 'Amsterdam')
```



Launching R- Ladies Amsterdam

April 12, 2018



Welcome!

You are in the right
place!

Whether you are an R novice or R expert, this
group is for you!



Ok if we take pictures?



Otherwise, let us know!



Thanks to Trivago for sponsoring our kick-off event!

trivago



19.00- 19.20

- R- Ladies Global

19.20- 20.20

- R- Ladies Amsterdam
- What you can do!

20.20- 20.30

- Min Fang- “The life-changing magic of tidying up”

20.30- 21.00

- Ineke Scheffers from GirlCode

21.00- 21.30

- Future plans & get to know your fellow R- Ladies



&& Networking

Some stats!



74% of STEM workers are male.
Only 26% are female.



R package development

In 2010, 9% of package authors were women

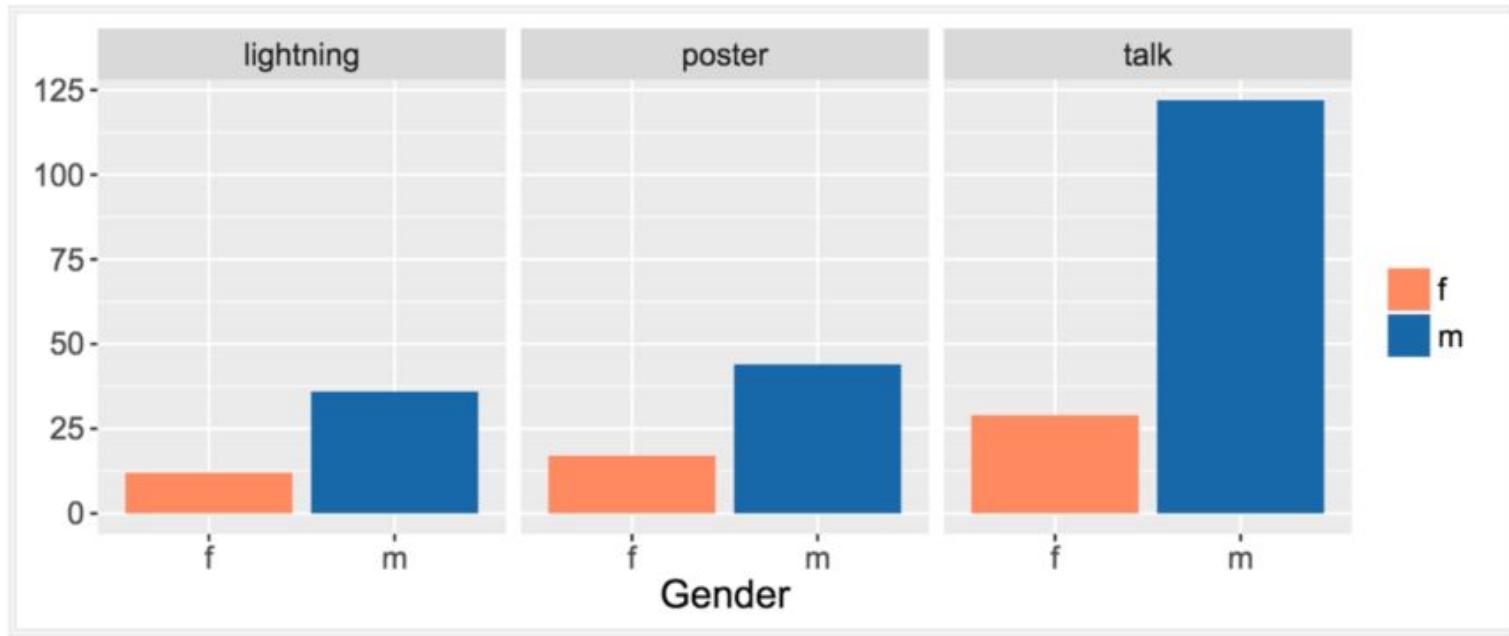
In 2016, 15% of package authors were women

useR!

2017 women attendees made up about 27%.

Estimates produced with CRAN package genderizeR

UseR! 2016





1.

What is R- Ladies?



Worldwide organization
... that promotes **gender diversity** in the R-community
... via **meetups** and **mentorship**
... in a **friendly** and **safe** environment



R- Ladies Global

Chapters

Chapter Leaders who set up, organise and run local meet-ups

R- Ladies

R- Ladies all around the world: Learners,
Teachers, developers & innovators



San Francisco, CA

October 2012



Adapted from:
https://github.com/r-ladies/r-ladies_global_presentations/tree/master/20170607_EARLSF



2012

**San
Francisco**
(USA)

R-Ladies was born

October 2012

2013

2014

Taipei
(Taiwan)

August 2014

2015

**Twin
Cities**
(USA)

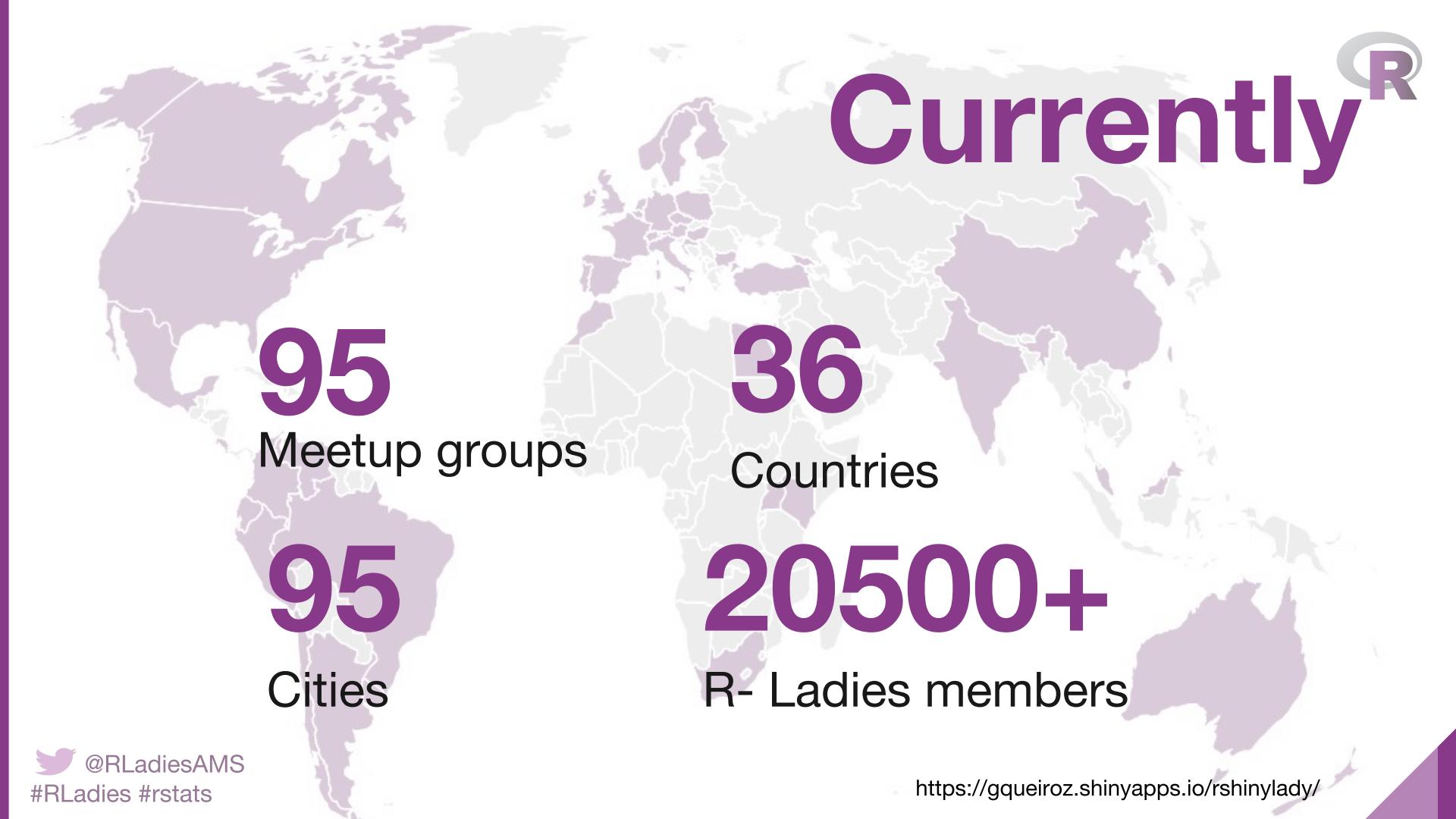
April 2015

2016

London
(UK)

March 2016

Currently^R



95

Meetup groups

95

Cities

36

Countries

20500+

R- Ladies members



Our Mission

Promote gender diversity in the R- community!

Why?

Underrepresentation of women in the R-community

Where?

Lack of female **leaders**, package **developers**, conference **speakers**, conference **participants**, **teachers** and **users**!

Please note all references to women/ female in this presentation are usefully inclusively w.r.t. Trans women, genderqueer women and non-binary people who are significantly female identified



Our Mission

Promote gender diversity in the R- community!

Goal?

Achieve proportionate representation by
Encouraging, Inspiring, Empowering current minorities!

How?

Support R enthusiasts to achieve their programming potential.
Building a **local and global collaborative network** of R leaders, mentors, learners and developers to facilitate individual and collective progress!



Rules & Guidelines

- **Free of charge**
- **R Language/ Environment specific**
- **Prioritisation of underrepresented/ minority gender** for leadership, mentorship, membership, presenters and speakers
- Represented/ majority gender is welcome, but not prioritised
- **Community driven** administration independent of external influences

Code of conduct



Everyone participating must agree on the code of conduct.

Excerpt:

R-Ladies is dedicated to providing a harassment-free experience for everyone. We do not tolerate harassment of participants in any form.



Read the full version here:

<https://rladies.org/code-of-conduct/>



Ensures that environment of meetups stay **safe** and **friendly!**



2.

R- Ladies Amsterdam





Goals R- Ladies Amsterdam

- Build local **community** to **support** one another and share experiences
- **Teach, learn and learn to teach R**
- **Safe and friendly** environment for women to sharpen their R programming skills
- Expand professional **network**
- Get involved in the wider R- community

Organizers



Tess Korthout
tess@rladies.org
 @Tesskorthout



Janine Khuc
janine@rladies.org
 @Janinekhuc



Olga Ivanova
olgaivanova@rladies.org



Ilse Pit
ilse@rladies.org
 @Ilsepit



Najada Stringa
najada@rladies.org



Iris de Vries
iris@rladies.org



Plans of #RLadies Amsterdam

We aim to:

- Host meetups that you would like!
- Plan for now: monthly
- Varying R proficiency levels
- Promote exchange and networking between participants



What you can do!



Tell your friends!



Get Involved!

Add yourself to the R- Ladies directory

<https://rladies.org/directory>

Be a speaker/ give a tutorial!

- 5 min lightning talk
- 30 min - 60 min talks

Tell your company to sponsor us!

- Location
- food/drinks





Some Examples



Best Practices

Debugging
How to write warnings/ error messages
How to write clean/ efficient code
Packaging
Testing

Topic specific

Text processing
Handling large datasets
Producing geospatial plots
Machine Learning
Bayesian Statistics

Packages

Dplyr	shiny
Ggplot2	purr
Forcats	e1071

Tooling

How to document projects (knitr/ markdown)
blogging/ websites (blogdown)
Docker
Jupyter notebook
Github

Other kinda stuff

- Develop a package with certain functionalities
- Form groups and participate in kaggle competitions
- book clubs



@RLadiesAMS

#RLadies #rstats



Time for announcements!



It would be nice to have a common whatsapp or other social media group for daily questions and support.

Make a database of your r-ladies and their specific expertise, so someone with a problem or question can contact an expert.

Or setup a general questions forum for people to help each other.



R- Ladies
Netherlands

Future Collaborators:





R-Ladies ▾

Janine Khuc

Jump to...

All Unreads

All Threads

Channels

branding

communications

conferences

events

general

how_to_slack

igotnews

jobs

new_chapters

organisers

projects

r-help

random

rantidote

rladies-amsterdam

rladies-netherlands

website

welcome

rladies-amsterdam

5 | 0 | Add a topic

but with questions that should be fine
and I think it's super nice to have her the

Tess Korthout 4:18 PM
So I send a message to Suzanne to ask if

Janine Khuc 4:21 PM
Ok that's great!

Tess Korthout 4:21 PM
Yay it's happening!

Janine Khuc 4:21 PM
Got also two additional suggestions for p

Tess Korthout 4:21 PM
Awesome!

Janine Khuc 4:21 PM
Can't believe how suddenly everything is
Will also email techionista for future coll

Tess Korthout 4:22 PM
Yes so great.
So what should I tell Emily (from SheShai
Because I'll be in New York, I won't have
Should I tell her this and meet with her l

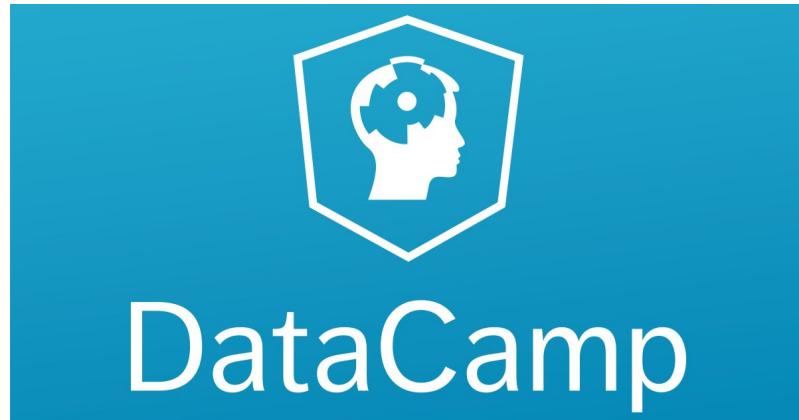
Janine Khuc 4:23 PM
If she is interested to meet earlier I can c
after you are back from ny

+ Message #rladies-amsterdam

Want to start learning?



Start with a 1 month free trial for datacamp!



<https://www.datacamp.com/promo/meetup>





Take home messages:

We are here to Encourage, Empower and Inspire!



Be a speaker!



Host an event or sponsor food or drinks.



Watch out for upcoming events



Add yourself to the R- Ladies directory!





Questions or ideas? Talk to us.

Or **email** us
amsterdam@rladies.org



More info to #RLadiesAMS

- **Website** <https://rladies.org/>
Add yourself to the directory of R- Ladies worldwide:
<https://rladies.org/directory/>
- **Twitter:** @RLadiesGlobal/ @RladiesAMS
- **Meetup:** <https://www.meetup.com/r-ladies-amsterdam/>
- **Email:** info@rladies.org / amsterdam@rladies.org



Schedule

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&& Networking

What is your level of R?

48 responses

