





Introduction to R

Harvard Chan Bioinformatics Core

https://tinyurl.com/hbc-r-online

Sponsored by DF/HCC, HSCI, HMS Foundry

Learning Objectives



- Comfortably use RStudio (a graphical interface for R)
- ✓ Fluently interact with R using RStudio
- Become familiar with R syntax
- Understand data structures in R
- Inspect and manipulate data structures
- Install packages and use functions in R
- ✓ Visualize data using *ggplot2*
- Utilize pipes, tibbles and functions from the Tidyverse package suite

Harvard Catalyst Online Resource

Intro to R

Resource link

Exit survey

https://tinyurl.com/r-workshop-hbc

Interested in additional training?

All workshop materials available at:

https://hbctraining.github.io/main

Next advanced workshop (Feb 11th):

Introduction to scRNA-seq

Next basic workshop (Feb 25th):

Introduction to Shell

Office hours

- Office hours for trainees
- Every other Wednesdays 11am noon
- 4 x 30 minute slots available
- Next OH Feb 16th
- Sign up form will be emailed to you

Get (stay) in touch with us!

Sign up for our mailing list:

https://tinyurl.com/hbc-training-mailing-list

Training email: hbctraining@hsph.harvard.edu

Consulting email: bioinformatics@hsph.harvard.edu

Twitter: @bioinfocore