

# Introduction to R



## What you'll learn:

R is a free *software* environment for statistical computing and graphics. It compiles and runs on a wide variety of UNIX platforms, Windows and MacOS.

There are numerous open packages and toolboxes for R that makes it a versatile software for research. Multiple version of R are available on the CAMH Scientific Computing Cluster and can also be accessed through RStudio (<https://rstudio.camh.ca>)

## Prerequisites:

None

## Tutorial:

**blocked URL**

<https://camh-neuroinformatics.github.io/CAMH-Rstats/>

## Additional online resources:

- <https://rstudio.cloud/learn/primers>
- <https://rstudio.cloud/learn/cheat-sheets>
- <https://r4ds.had.co.nz/> - R for Data Science (online book)

## Contacts:

- [erin.dickie@camh.ca](mailto:erin.dickie@camh.ca)
- [michael.joseph@camh.ca](mailto:michael.joseph@camh.ca)