How to Install R?

The following snapshots were taken from a MacBook with Apple silicon (M1) and please select the right options for your laptop.

1. Visit the R homepage and select the OS:

The Comprehensive R Archive Network

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R Homepage

Download and Install R

Precompiled binary distributions of the base system and contributed packages, **Windows and Mac** users most likely want one of these versions of R:

- Download R for Linux (Debian, Fedora/Redhat, Ubuntu)
- Download R for macOS
- Download R for Windows

R is part of many Linux distributions, you should check with your Linux package management system in addition to the link above.

2. Select the processor:

Latest release:

For Apple silicon (M1-3) Macs:
R-4.4.1-arm64.pkg
SHA1-hash: 616560b17092bbdd8b814d9ed92d098e52204830
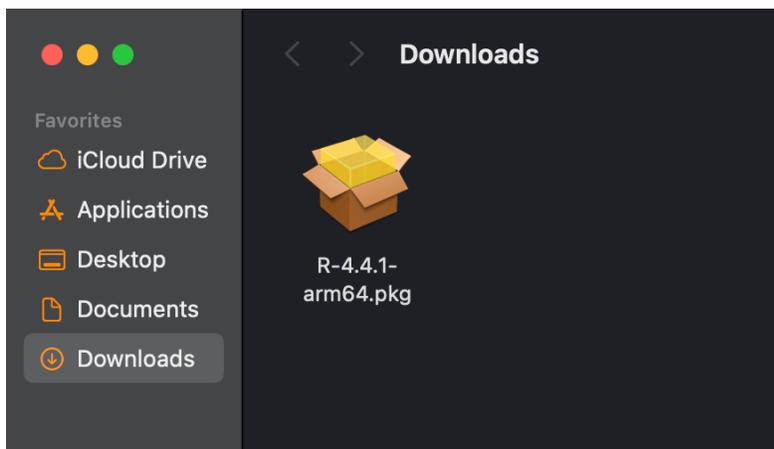(ca. 94MB, notarized and signed)

For older Intel Macs:
R-4.4.1-x86_64.pkg
SHA1-hash: e66eb09244121d7db7f8fb41d3c06a7579fc93b5
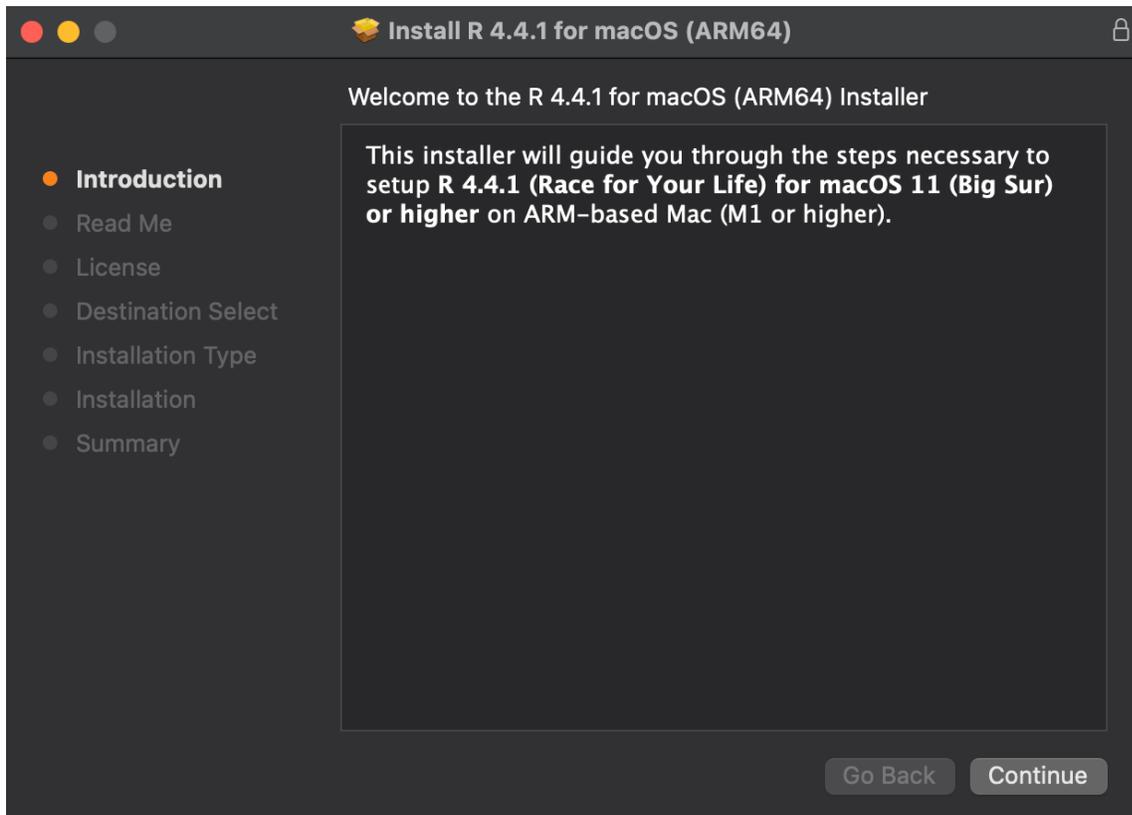(ca. 96MB, notarized and signed)

R 4.4.1 binary for macOS 11 (**Big Sur**) and higher, signed and notarized packages.

Contains R 4.4.1 framework, R.app GUI 1.80, Tcl/Tk 8.6.12 X11 libraries and Texinfo 6.8. The latter two components are optional and can be ommitted when choosing "custom install", they are only needed if you want to use the `tcltk` R package or build package documentation from sources.
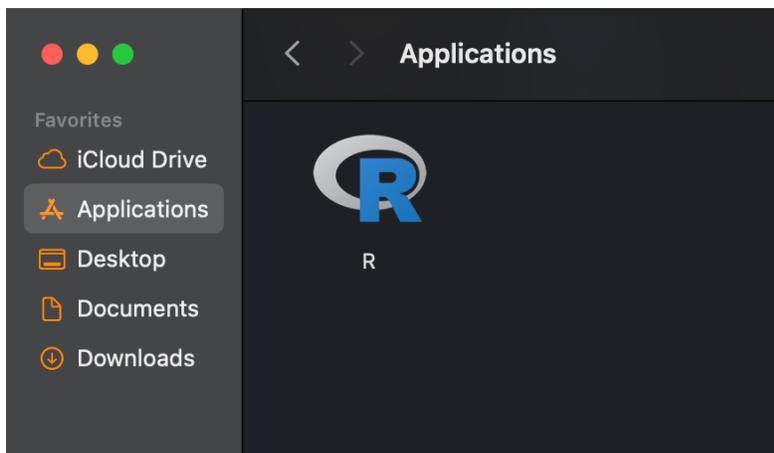
3. Double click the R-*.pkg file – check your Download folder:
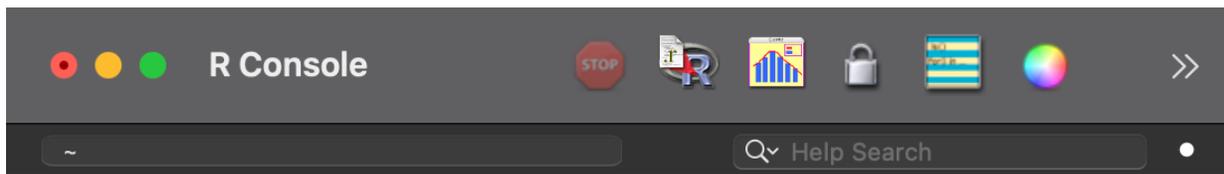
4. Follow the steps:

5. Double click the R icon:

6. You're all set!

```
R version 4.3.2 (2023-10-31) -- "Eye Holes"
Copyright (C) 2023 The R Foundation for Statistical Computing
Platform: aarch64-apple-darwin20 (64-bit)

R is free software and comes with ABSOLUTELY NO WARRANTY.
You are welcome to redistribute it under certain conditions.
Type 'license()' or 'licence()' for distribution details.

  Natural language support but running in an English locale

R is a collaborative project with many contributors.
Type 'contributors()' for more information and
'citation()' on how to cite R or R packages in publications.

Type 'demo()' for some demos, 'help()' for on-line help, or
'help.start()' for an HTML browser interface to help.
Type 'q()' to quit R.

[R.app GUI 1.80 (8281) aarch64-apple-darwin20]

>
```

Please note that the snapshots were taken on September 6th, 2024, and the install screen might be different from yours due to the Software update from R.