## **Accessing R/RStudio**

## **University Clusters**

R and the open source RStudio IDE are installed on all University cluster machines. Click the "Start" icon, "Programming & Databases", and then click the "RStudio" item to launch RStudio.

## Windows Virtual Desktop Service (WVD)

You can access R from anywhere using the University's Windows Virtual Desktop Service (WVD):

- You can download the Remote Desktop App for your operating system at https://services.ncl.ac.uk/itservice/core-services/software/wvd/
- Alternatively, you can access the service in a web browser at <a href="https://rdweb.wvd.microsoft.com/arm/webclient">https://rdweb.wvd.microsoft.com/arm/webclient</a>
- Log in with your University credentials and select a cluster (the general cluster will do)
- In the start menu select "R Studio"

## Install on your own PC/Laptop

To install on your own machine, you will need both R and RStudio (assuming that is the graphical tool you wish to use):

- To install R, visit <a href="https://cran.rstudio.com/">https://cran.rstudio.com/</a> and follow the instructions for your operating system.
- Once you have R, visit <a href="https://www.rstudio.com/products/rstudio/download/">https://www.rstudio.com/products/rstudio/download/</a> to download the R Studio installer for your operating system, and follow the instructions.