



Using R for Basic Stats

February 25 & 27 and March 4 & 6 • 1:30 - 3:30 pm

Rm 207 Chown Building, 753 McDermot Ave, University of Manitoba, Winnipeg, MB

This hands-on workshop will get you ready to do basic statistical analyses in R. Previous introductory experience with R (e.g, our "R for Absolute Beginners") will be assumed. We will discuss: odds ratios, correlations, t-tests, chi-squared tests, and linear and logistic regression.

Learning Objectives

- » Ability to conduct basic statistical analyses of your own data using R
- » Increased understanding of when to use t-tests, chi-square tests, linear and logistic regression and how to do so in R
- » Greater appreciation for situations where more advanced techniques might be appropriate

REGISTRATION INFORMATION

Space is limited. To register, please visit CHImb.ca/events/Using-R-for-Basic-Stats-2019

Registration fee: \$50 **Registration deadline:** **February 21, 2019.**

Cancellations: A registration refund will be made upon written request on or before February 21, 2019. A \$35 administrative fee will be retained. No refunds will be made for cancellations after this date.

For more information, please email DataScience@chimb.ca.

