

## Schedule for Biostatistics 1BI043 Fall 2022

Each day of instruction, we have scheduled lectures 9.00 - 12.00 and lab 13.00 - 16.00.

Both lectures and labs will be given at Karolinska Institutet in Solna.

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Day	Topic
Mon 29 Aug	Descriptive statistics, plots, and introduction to R and RStudio
Tue 30 Aug	Probability, discrete distributions, and logical functions in R
Wed 31 Aug	Continuous distributions and inference
Thu 1 Sep	Central limit theorem and inference for the mean
Fri 2 Sep	SELF-STUDY
Mon 5 Sep	T-test and ANOVA
Tue 6 Sep	Statistical power
Wed 7 Sep	Non-parametric testing
Thu 8 Sep	Contingency tables, correlation and regression
Fri 9 Sep	SELF-STUDY
Mon 12 Sep	Overview and Q&A
Tue 13 Sep	SELF-STUDY
Wed 14 Sep	EXAM

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