Additional resources

Basic stats presentation:

[http://core.ecu.edu/ofe/statisticsresearch/basic%20statistics%20I.pdf](http://core.ecu.edu/ofe/statisticsresearch/basic statistics I.pdf)

Statistical significance:

<https://towardsdatascience.com/statistical-significance-hypothesis-testing-the-normal-curve-and-p-values-93274fa32687>

Stats and R:

<https://www.coursera.org/learn/basic-statistics/home/week/1>

(click on “audit” instead of enroll to skip free trial and just look at the course content)

Statistics and probability:

<https://www.khanacademy.org/math/statistics-probability>

Intro to Data and Data Analysis:

<https://www.datacamp.com/courses/introduction-to-data?tap_a=5644-dce66f&tap_s=10907-287229>

<https://www.datacamp.com/courses/exploratory-data-analysis?tap_a=5644-dce66f&tap_s=10907-287229>

Short Regression tutorials:

<http://r-statistics.co/Linear-Regression.html>

<https://www.datacamp.com/community/tutorials/linear-regression-R>

<http://www.sthda.com/english/articles/40-regression-analysis/167-simple-linear-regression-in-r/>

More in depth resources on regression

<https://www.khanacademy.org/math/statistics-probability/describing-relationships-quantitative-data/introduction-to-scatterplots/v/trends-in-smoking-scatter-plot?modal=1>

<https://www.datacamp.com/courses/correlation-and-regression?tap_a=5644-dce66f&tap_s=10907-287229>

UCL quant course:

<https://uclspp.github.io/PUBLG100/> (1-4 covered for now)

Very good online course in R (not just for linear regression)

<https://bradleyboehmke.github.io/HOML/linear-regression.html>