

**DSCI561: Regression I**  
**Lecture 7: December 6, 2017**

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# Review from Lect 5-6

- Confidence intervals for the regression coefficients
- Prediction intervals
- Confidence intervals for prediction
- Bootstrapping in regression

# In today's lecture

- Solve question 4a of quiz 1:
  - see `quiz1_4a.pdf` and `quiz1_4a.Rmd`
- Bootstrap hypothesis tests:
  - see `lectures_code.pdf` and `lectures_code.Rmd`