Introduction to Module 11

Johns Hopkins Engineering

625.461 Statistical Models and Regression

Module 11 – Lecture 11A



Topics of Module 11

Module 11 covers the following topics:

- What is Generalized Linear Model?
- Logistic Regression
- Interpretation of Parameters of Logistic Model
- Estimation and Statistical Inference in Logistic Regression
- Deviance in Logistic Regression
- Goodness of Fit Statistic for Binary Response

