

2. Objectives

Parametric Statistical Models

At the end of this lecture, you will be able to do the following:

- Construct a **statistical model** .
- Give several examples of statistical models involving commonly used distributions (e.g. Gaussian, Poisson)
- Distinguish between **parametric** and **non-parametric** statistical models.
- Determine whether or not a parameter in a statistical model is **identified** .

Download [Unit 2 Slides](#) for the next **5 lectures** . These are also available in the resource tab at the top of this course site.

讨论

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主题: Unit 2 Foundation of Inference:Lecture 3: Parametric Statistical Models / 2. Objectives

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