tikzPres

William Murrah

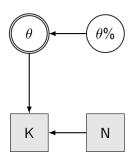
09/14/2014

R Markdown

This is an R Markdown presentation. Markdown is a simple formatting syntax for authoring HTML, PDF, and MS Word documents. For more details on using R Markdown see http://rmarkdown.rstudio.com.

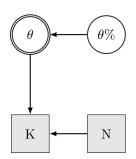
When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks within the document.

Binomial Model θ



 $K \sim Binomial(\theta, N)$ $\theta = \theta\%/100$ $\theta\% \sim Uniform(0, 100)$

figure from file



$$\begin{split} K \sim Binomial(\theta, N) \\ \theta = \theta \% / 100 \\ \theta \% \sim Uniform(0, 100) \end{split}$$

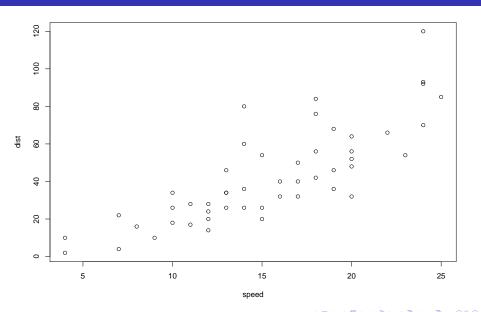
Slide with R Code and Output

summary(cars)

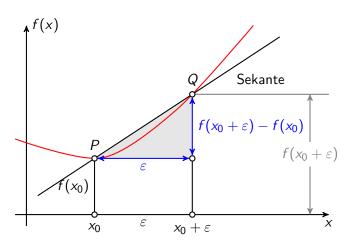
```
##
       speed
                     dist
   Min. : 4.0
##
                Min. : 2
##
   1st Qu.:12.0 1st Qu.: 26
##
   Median:15.0
                Median: 36
   Mean :15.4
##
                 Mean: 43
                 3rd Qu.: 56
##
   3rd Qu.:19.0
##
   Max. :25.0
                 Max.
                       :120
```

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Slide with Plot



Linear Regression



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