# SBM

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#### R Markdown

This is an R Markdown document. 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.

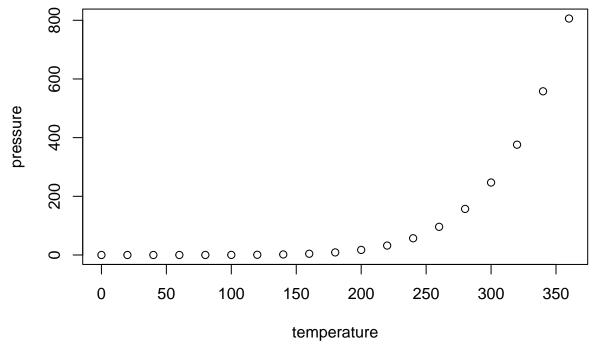
When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks within the document. You can embed an R code chunk like this:

#### summary(cars)

speed		dist	
Min.	: 4.0	Min. :	2.00
1st Qu	.:12.0	1st Qu.:	26.00
Median	:15.0	Median :	36.00
Mean	:15.4	Mean :	42.98
3rd Qu	.:19.0	3rd Qu.:	56.00
Max.	:25.0	Max. :	120.00

### **Including Plots**

You can also embed plots, for example:



Note that the  $\mbox{echo} = \mbox{FALSE}$  parameter was added to the code chunk to prevent printing of the R code that generated the plot.