## Sweave Example 1

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In this example we embed parts of the examples from the kruskal.test help page into a LATEX document:

```
data(airquality, package="datasets")
library("stats")
kruskal.test(Ozone ~ Month, data = airquality)

##
## Kruskal-Wallis rank sum test
##
## data: Ozone by Month
## Kruskal-Wallis chi-squared = 29.267, df = 4, p-value = 6.901e-06
```

which shows that the location parameter of the Ozone distribution varies significantly from month to month. Finally we include a boxplot of the data:

