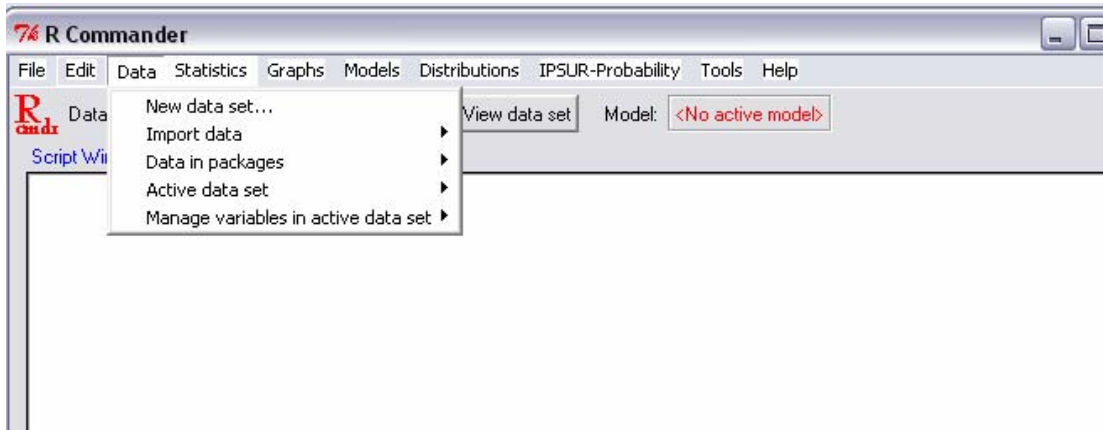


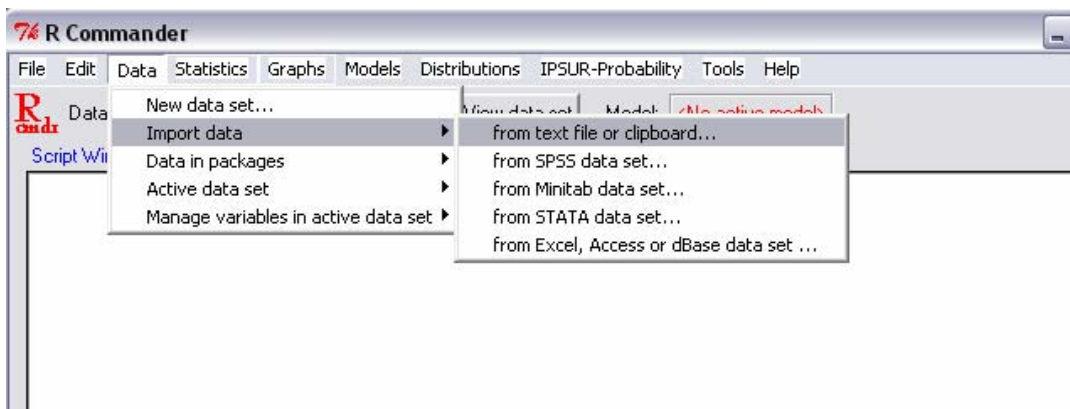
## Line Graph

- 1) From R Commander, click and select **Data**.



- 2) From here you can either import data from an existing file, or create a new data set.

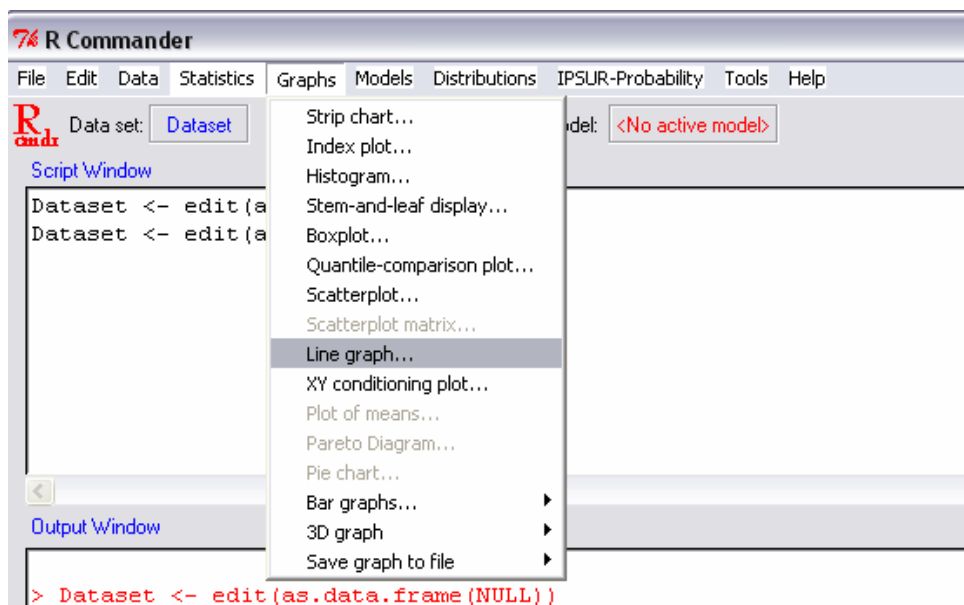
- a. To import data from an existing file, simply select **Import data**. Then select the type of file you would like to import (**text file, SPSS, Minitab, STATA, or Excel file**).



- b. To create a new data set, select new data set, and enter your data in two columns that are provided.

	var1	var2	var3	var4	var5	va
1	1	2				
2	2	5				
3	3	7				
4	4	11				
5	5	15				
6	6	19				
7	7	23				
8	8	24				
9	9	25				
10	10	28				
11						
12						

3) From IPSUR, select **Graphs, Line graph**



4) From this dialog box, select your x and y variable for your line graph, and a title if necessary. Click OK and your line graph will appear. You can select to add a legend if necessary as well in this dialog box.

R Commander

File Edit Data Statistics Graphs Models Distributions IPSUR-Probability Tools Help

**R Line Plot**

Title: Line Graph

x variable (pick one) y variables (pick one or more)

var1 var2

var1 var2

Label for y-axis

<use y-variable names>

Plot legend

OK Cancel Help

```
> Dataset <- edit(as.data.frame(NULL))  
> Dataset <- edit(as.data.frame(NULL))
```

type="b", lty=1, main=""

