

Περιγραφική Στατιστική

```
> mich.df_scan()
```

```
1: 850
```

```
2: 740
```

```
3: 900
```

```
4: 1070
```

```
5: 930
```

```
6: 850
```

```
7: 950
```

```
8: 980
```

```
9: 980
```

```
10: 880
```

```
11:
```

```
> mich.df_c(mich.df,1000,980,930,650,760,810,1000,1000,960,960)
```

```
> mich.df
```

```
[1] 850 740 900 1070 930 850 950 980 980 880 1000 980 930
```

```
[14] 650 760 810 1000 1000 960 960
```

```
> summary(mich.df)
```

```
Min. 1st Qu. Median Mean 3rd Qu. Max.
```

```
650 850 940 909 980 1070
```

```
> summary(mich.df)[1]
```

```
Min.
```

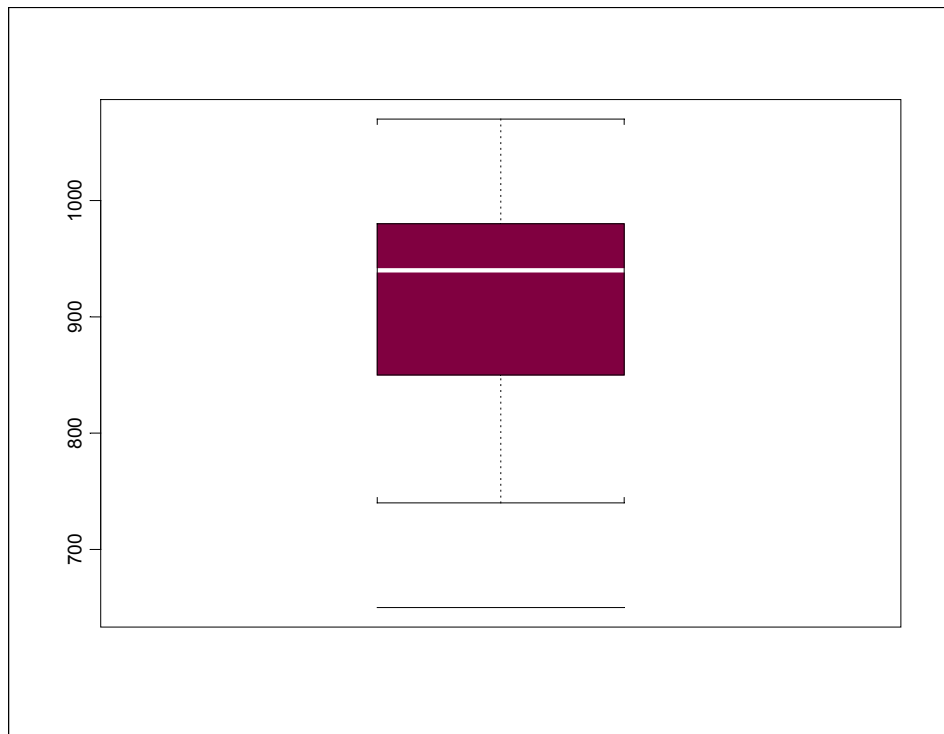
```
650
```

```
> summary(mich.df)[5]
```

```
3rd Qu.
```

```
980
```

```
> boxplot(mich.df)
```



```
> eda.shape_function(x) {  
+   par(mfrow=c(2,2))  
+   hist(x)  
+   boxplot(x)  
+   iqd_summary(x)[5]-summary(x)[2]  
+   plot(density(x,width=2*iqd),xlab="x",ylab="",type="l")  
+   qqnorm(x)  
+   qqline(x)  
+   par(mfrow=c(1,1))  
+   invisible()  
+ }
```

```
> eda.shape(mich.df)
```

