

```
R version 4.3.1 (2023-06-16 ucrt) -- "Beagle Scouts"
Copyright (C) 2023 The R Foundation for Statistical Computing
Platform: x86_64-w64-mingw32/x64 (64-bit)
```

```
R is free software and comes with ABSOLUTELY NO WARRANTY.
You are welcome to redistribute it under certain conditions.
Type 'license()' or 'licence()' for distribution details.
```

```
Natural language support but running in an English locale
```

```
R is a collaborative project with many contributors.
Type 'contributors()' for more information and
'citation()' on how to cite R or R packages in publications.
```

```
Type 'demo()' for some demos, 'help()' for on-line help, or
'help.start()' for an HTML browser interface to help.
Type 'q()' to quit R.
```

```
[Previously saved workspace restored]
```

```
> rm(list = ls())
> if(!"EnvStats" %in% installed.packages()){install.packages("EnvStats")}
> library(EnvStats)
```

```
Attaching package: 'EnvStats'
```

```
The following objects are masked from 'package:stats':
```

```
predict, predict.lm
```

```
> x0 <- c(59,72,62,79,82,29,24,25,14,39,41,4,39,56,5,20,58,39,0,31,57,23,0,54,57,28,28,78,71,89,2
6,49,72,67,50,14,46,61,17,21,50,22,1,31,35,2,21,56,26,5,51,68,3,6,30,32,0,8,27,0,0,0,2,5,1,12,7,2
4,17,76,44,73,40,11,53,47,4,10,65,34,2,54,55,10,8,48,52,1,2,46,28,0,0,52,18,0,7,54,18,0,40,72,45,
52,3,0,79,81,22,58,25,59,20,8,49,42,8,13,42,40,9,39,76,25,86,49,33,66,39,1,44,60,50,19,30,44,21,7
6,80,82,39,36,82,26,25,4,12,11,0,7,3,19,43,1,21,53,28,0,49,55,4,32,43,37,78,84,75,2,52,64,32,43,5
5,65,15,42,58,28,1,40,47,4,10,68,52,1,25,66,17,10,61,31,5,15,44,0,2,28,29,7,18,0,3,38,8,15,60,21,
60,56,41,76,78,20,51,61,18,11,37,52,0,7,57,4,0,20,49,0,1,40,37,0,9,44,55,20,0,3,50,14,5,46,59,39,
6,68,46,57,9,57,67,9,12,48,15,1,37,5,1,10,14,4,0,37,13,6,7,6,10,17,1,1,5,2,6,2,0,13,2,0,18,68,49,
27,55,5,39,44,51,6,0,9,12,0,3,2,11,0,6,5)
> x1 <- c(29,0,8,0,0,0,0,0,0,0,4,1,3,1,17,4,39,76,38,93,24,56,73,50,18,28,41,34,1,17,64,18,0,8,
37,2,0,42,8,2,16,7,30,55,55,12,7,16,55,5,1,5,12,0,0,36,42,10,73,6,39,18,40,3,2,5,4,1,30,24,1,1,26
,41,1,10,13,17,2,5,17,3,4,6,7,1,4,1,0,0,0,6,2,1,13,37,45)
> x <- c(x0,x1)
> shapiro.test(x)
```

```
Shapiro-Wilk normality test
```

```
data: x
W = 0.89778, p-value = 1.111e-15
```

```
>
```