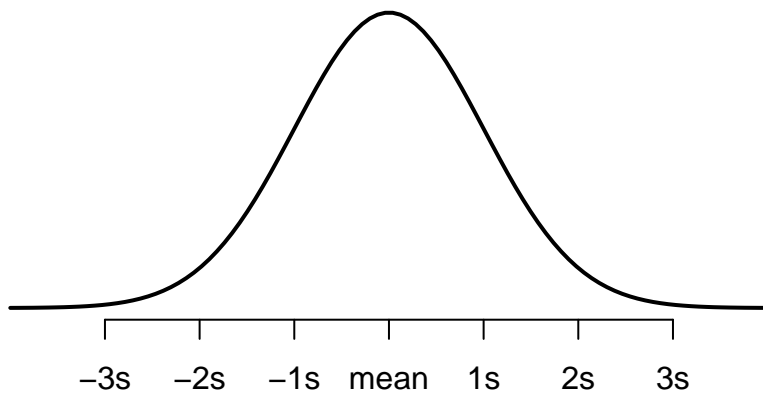


# UKDS\_quarto

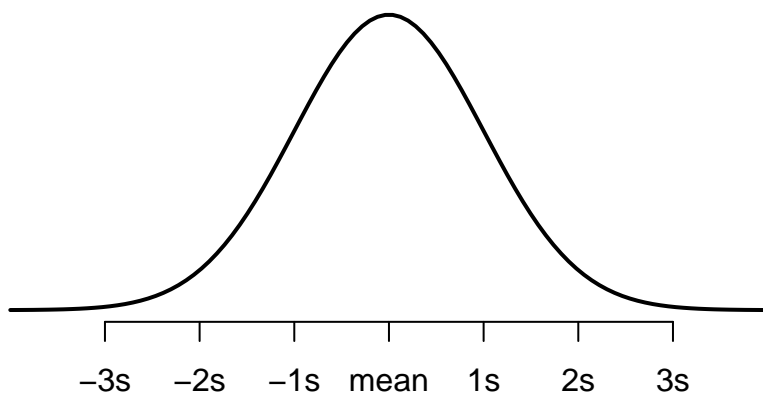
## Running Code

```
x <- seq(-4, 4, length=100)
y <- dnorm(x)
plot(x,y, type = "l", lwd = 2, axes = FALSE, xlab = "", ylab = "")
axis(1, at = -3:3, labels = c("-3s", "-2s", "-1s", "mean", "1s", "2s", "3s"))
```



## Running Code

We can choose to display or hide the code: below is the same plot with the R code hidden



## Stata Code

```
sysuse auto, clear
describe
```

Running /usr/local/stata16/profile.do . sysuse auto, clear  
(1978 Automobile Data)

```
. describe
```

Contains data from /usr/local/stata16/ado/base/a/auto.dta

```
obs:          74          1978 Automobile Data
vars:         12          13 Apr 2018 17:45
                        (_dta has notes)
```

variable name	storage type	display format	value label	variable label
make	str18	%-18s		Make and Model
price	int	%8.0gc		Price
mpg	int	%8.0g		Mileage (mpg)
rep78	int	%8.0g		Repair Record 1978
headroom	float	%6.1f		Headroom (in.)
trunk	int	%8.0g		Trunk space (cu. ft.)
weight	int	%8.0gc		Weight (lbs.)
length	int	%8.0g		Length (in.)
turn	int	%8.0g		Turn Circle (ft.)
displacement	int	%8.0g		Displacement (cu. in.)

gear_ratio	float	%6.2f		Gear Ratio
foreign	byte	%8.0g	origin	Car type

Sorted by: foreign