

# MortalityLaws Installation

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The package can be installed from two different sources, CRAN or GitHub. Most people would choose the first option (see below).

## 1 Install stable version from CRAN

The `MortalityLaws` package can be installed from CRAN as follows:

1. Make sure you have the most recent version of R
2. Run the following code in your R console

```
install.packages("MortalityLaws")
```

## 2 Updating to the latest version of the package

You can track and contribute to the development of `MortalityLaws` at <https://github.com/mpascariu/MortalityLaws>. To install it:

1. Install the release version of `devtools` from CRAN with

```
install.packages("devtools")
```

2. Make sure you have a working development environment.
  - **Windows:** Install Rtools.
  - **Mac:** Install Xcode from the Mac App Store.
  - **Linux:** Install a compiler and various development libraries (details vary across different flavors of Linux).
3. Install the development version of `devtools`.

```
devtools::install_github("mpascariu/MortalityLaws")
```

Now you are ready to go. Happy modelling!

Check the other vignettes and examples provided in the help pages.