

# Introduction to Statistics for Biomedical Sciences Using R

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# Contents

```
install.packages("survival")
install.packages("ggsurvfit")
install.packages("condsurv")
install.packages("olsrr")
install.packages("leaps")
install.packages("MASS")
install.packages("sm")
install.packages("broom")
install.packages("broom.helpers")
install.packages("mlbench")
install.packages("ROCR")
install.packages("psych")
install.packages("epitools")
install.packages("DescTools")
install.packages("coin")
install.packages("multcomp")
install.packages("car")
install.packages("devtools")
devtools::install_github("phe9480/IntroStats")
install.packages("ggplot2")
install.packages("tibble")
install.packages("tidycmprsk")
install.packages("cardx")
install.packages("purrr")
install.packages("NHANES")
install.packages("lsr")
install.packages("effects")
install.packages("pROC")
install.packages("multimode")
```

```
library(tidyverse)
library(dplyr)
library(tidyr)
library(knitr)
```

```
library(lubridate)
library(knitr)
library(gtsummary)
library(survival)
library(ggsurvfit)
library(condsurv) # Your conditional survival tool!
library(olsrr)
library(leaps)
library(MASS)
library(sm)
library(broom)
library(broom.helpers)
library(mlbench)
library(ROCR)
library(psych)
library(epitools)
library(DescTools)
library(coin)
library(multcomp)
library(car)
library(IntroStats) # Your special IntroStats tool!
library(ggplot2)
library(tibble)
library(devtools)
library(tidycmprsk)
library(cardx)
library(purrr)
library(NHANES)
library(lsr)
library(effects)
library(pROC)
library(multimode)

mycol = "turquoise"
```

```
{r eval=FALSE}
bookdown::serve_booijk()
```