

# Informative title

*Authors*

*Date script was first written*

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## 1 Purpose

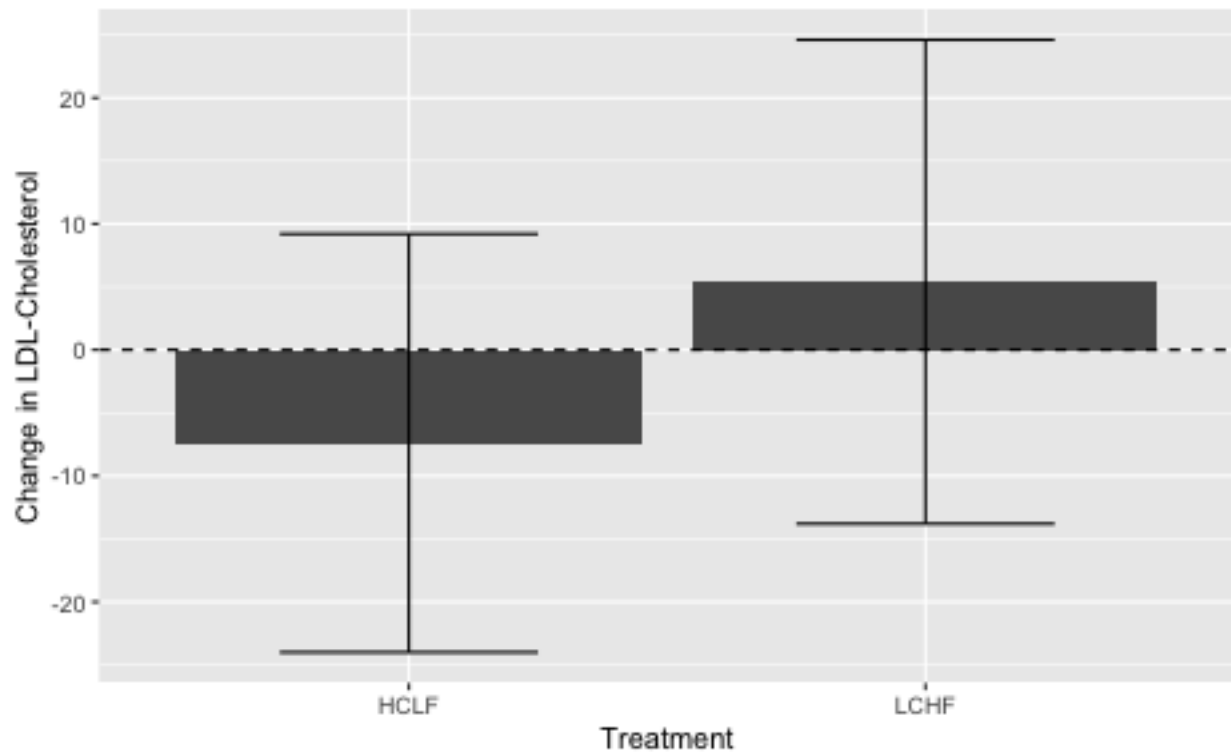
Graphs for NUTR630



## 1.1 Effects of LCHF RCT on Cholesterol Levels

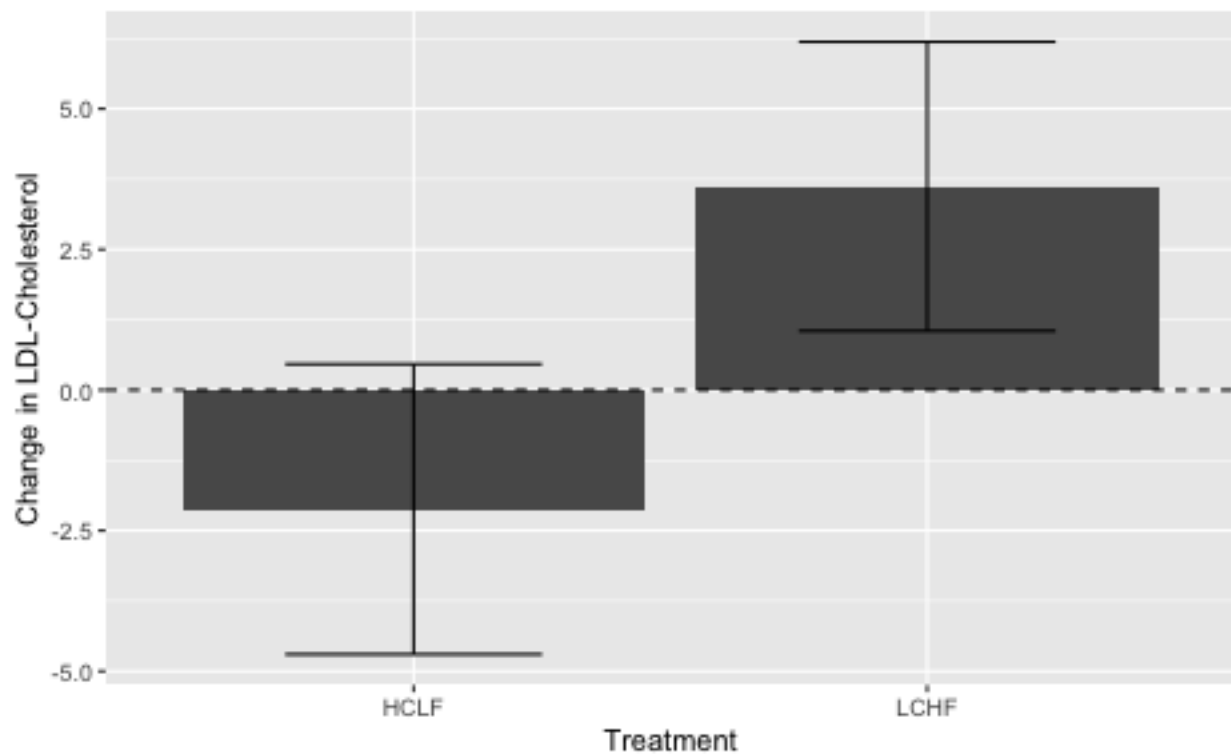
### Effects of High or Low Carbohydrate Diet on LDL-Cholesterol

From Foster et al JAMA 2018



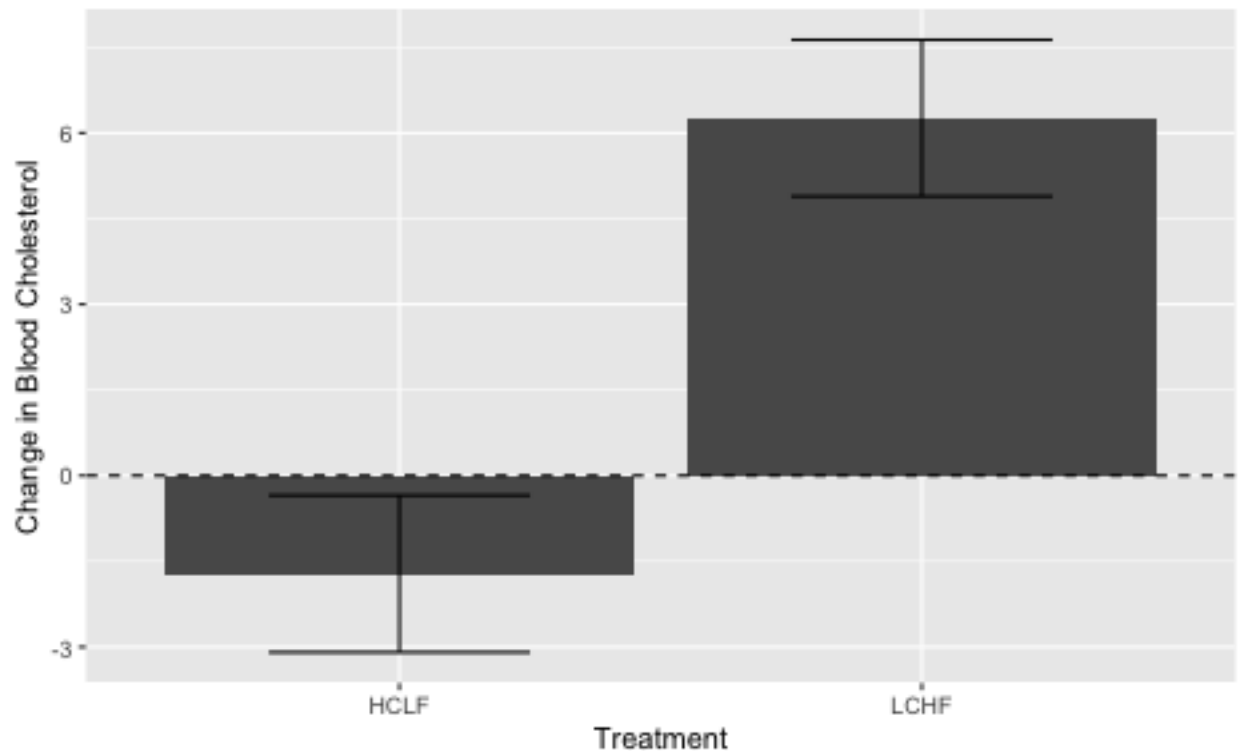
### Effects of High or Low Carbohydrate Diet on LDL-Cholesterol

From Gardner et al JAMA 2018



## Effects of High or Low Carbohydrate Diet on Cholesterol

From Gardner et al JAMA 2018



This script was most recently updated on **Wed Oct 31 11:20:54 2018**.

## 2 Analysis

Describe the analysis as you intersperse code chunks

## 3 Interpretation

A brief summary of what the interpretation of these results were

## 4 Session Information

```
sessionInfo()
```

```
## R version 3.5.0 (2018-04-23)
## Platform: x86_64-apple-darwin15.6.0 (64-bit)
## Running under: macOS 10.14
##
## Matrix products: default
## BLAS: /Library/Frameworks/R.framework/Versions/3.5/Resources/lib/libRblas.0.dylib
## LAPACK: /Library/Frameworks/R.framework/Versions/3.5/Resources/lib/libRlapack.dylib
```

```
##
## locale:
## [1] en_US.UTF-8/en_US.UTF-8/en_US.UTF-8/C/en_US.UTF-8/en_US.UTF-8
##
## attached base packages:
## [1] stats      graphics  grDevices  utils      datasets  methods   base
##
## other attached packages:
## [1] ggplot2_3.0.0 bindrcpp_0.2.2 dplyr_0.7.6   tidyr_0.8.1
## [5] knitr_1.20
##
## loaded via a namespace (and not attached):
## [1] Rcpp_0.12.18   bindr_0.1.1    magrittr_1.5   munsell_0.5.0
## [5] tidyselect_0.2.4 colorspace_1.3-2 R6_2.2.2       rlang_0.2.2
## [9] plyr_1.8.4     stringr_1.3.1  tools_3.5.0    grid_3.5.0
## [13] gtable_0.2.0   withr_2.1.2    htmltools_0.3.6 lazyeval_0.2.1
## [17] yaml_2.2.0     rprojroot_1.3-2 digest_0.6.16  assertthat_0.2.0
## [21] tibble_1.4.2   crayon_1.3.4   purrr_0.2.5    glue_1.3.0
## [25] evaluate_0.11  rmarkdown_1.10 labeling_0.3     stringi_1.2.4
## [29] compiler_3.5.0 pillar_1.3.0    scales_1.0.0    backports_1.1.2
## [33] pkgconfig_2.0.2
```

## 5 References

If needed, using Rmarkdown citation tools (see this link for more information: [http://rmarkdown.rstudio.com/authoring\\_bibliographies\\_and\\_citations.html](http://rmarkdown.rstudio.com/authoring_bibliographies_and_citations.html))