Sample Report

Thomas G. Travison, PhD

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This document provides an example of how to use ifar_handout template to produce well-formated pdf documents.

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Program on Clinical Trials　·　1200 Centre St. Boston, MA, USA 02131　·　617.971.5386　·　trials@hsl.harvard.edu

1 Introduction

This is an R Markdown document. Markdown is a simple formatting syntax for authoring HTML, PDF, and MS Word documents. For more details on using R Markdown see http://rmarkdown.rstudio.com.
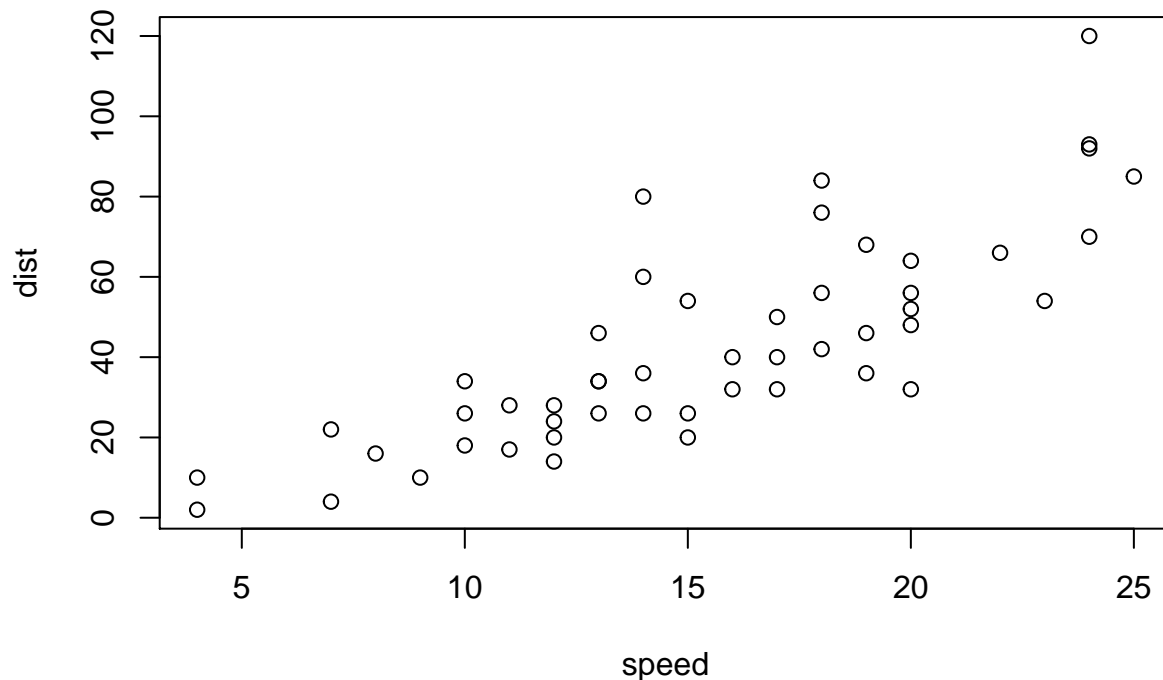
2 Section 2

When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks within the document. You can embed an R code chunk like this:

```
summary(cars)
```

```
     speed            dist
 Min.   : 4.0   Min.   :  2
 1st Qu.:12.0   1st Qu.: 26
 Median :15.0   Median : 36
 Mean   :15.4   Mean   : 43
 3rd Qu.:19.0   3rd Qu.: 56
 Max.   :25.0   Max.   :120
```

2.1 Section 2.1

You can also embed plots, for example:

3 SECTION 3

Note that the echo = FALSE parameter was added to the code chunk to prevent printing of the R code that generated the plot.

% latex table generated in R 3.2.3 by xtable 1.8-2 package % Tue May 03 10:13:36 2016

	mpg	cyl	disp	hp	drat	wt	qsec	vs	am	gear	carb
Mazda RX4	21.00	6.00	160.00	110.00	3.90	2.62	16.46	0.00	1.00	4.00	4.00
Mazda RX4 Wag	21.00	6.00	160.00	110.00	3.90	2.88	17.02	0.00	1.00	4.00	4.00
Datsun 710	22.80	4.00	108.00	93.00	3.85	2.32	18.61	1.00	1.00	4.00	1.00
Hornet 4 Drive	21.40	6.00	258.00	110.00	3.08	3.21	19.44	1.00	0.00	3.00	1.00
Hornet Sportabout	18.70	8.00	360.00	175.00	3.15	3.44	17.02	0.00	0.00	3.00	2.00
Valiant	18.10	6.00	225.00	105.00	2.76	3.46	20.22	1.00	0.00	3.00	1.00

3.1 Flow of participants through the trial

3.1.1 Intention-to-treat sample