

Sample Report

Robert I. Kabacoff, Ph.D.

June 5, 2019

1 Results

Cholesterol reduction was assessed in a study that randomized 50 patients to one of 5 treatments. Summary statistics are provided in Table 1.

Table 1: Descriptive statistics for each treatment group

Treatment	N	Mean	SD
1time	10	5.78	2.88
2times	10	9.22	3.48
4times	10	12.37	2.92
drugD	10	15.36	3.45
drugE	10	20.95	3.35

The analysis of variance is provided in Table 2.

Table 2: Analysis of variance

	Df	Sum Sq	Mean Sq	F value	Pr(>F)
trt	4	1351.37	337.84	32.43	0.0000
Residuals	45	468.75	10.42		

and group differences are plotted in Figure 1.

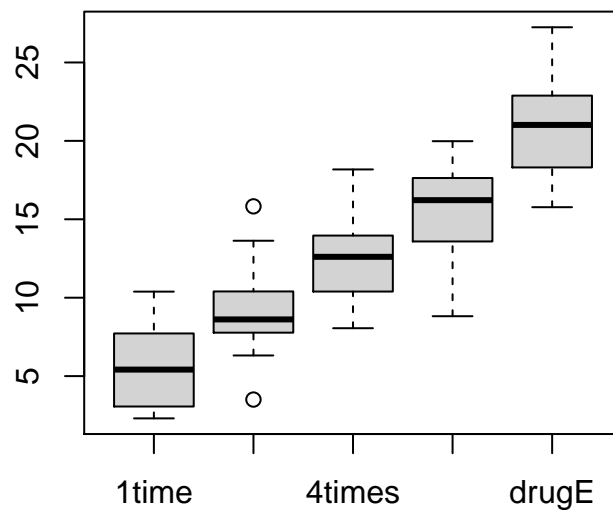


Figure 1: Distribution of response times by treatment.