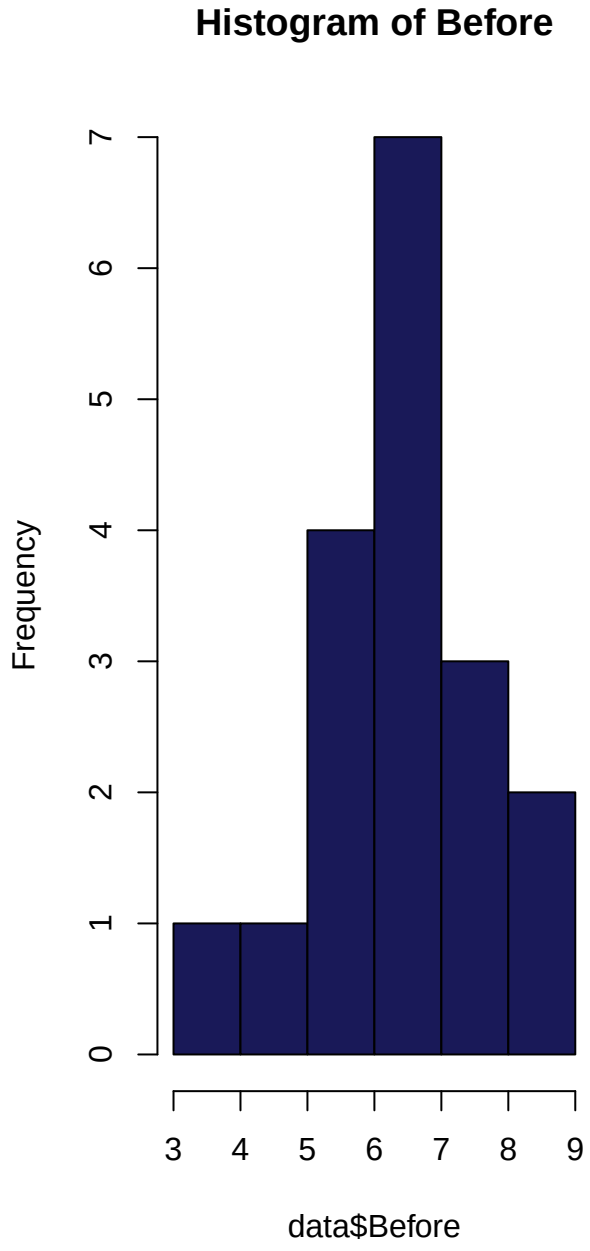
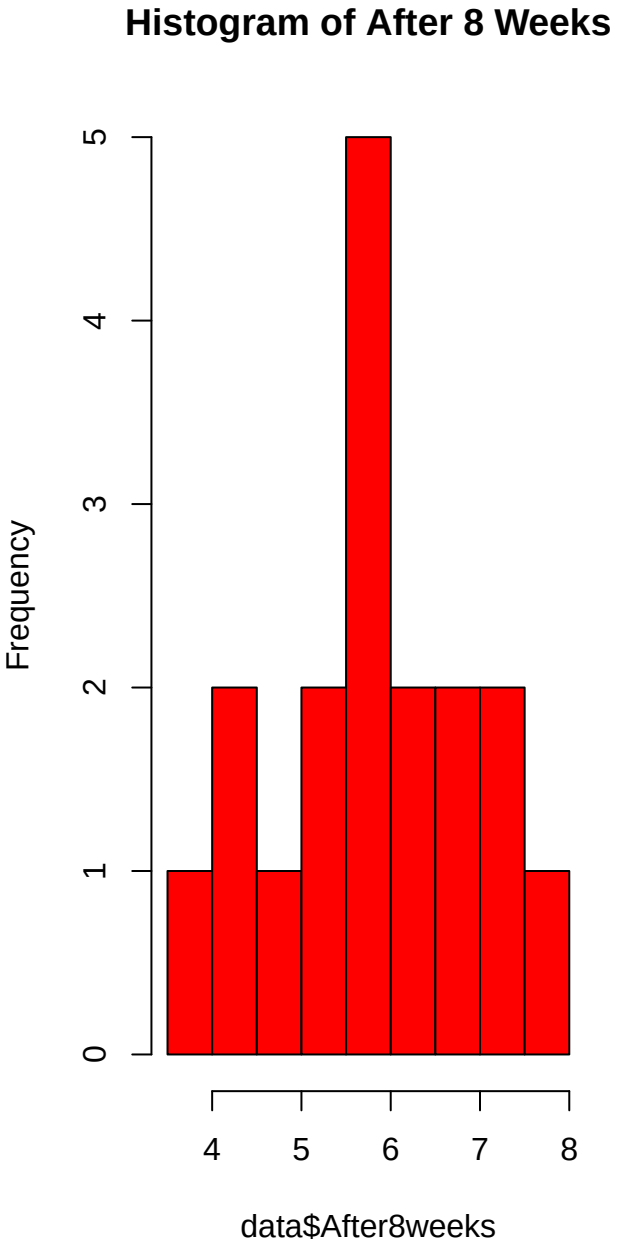
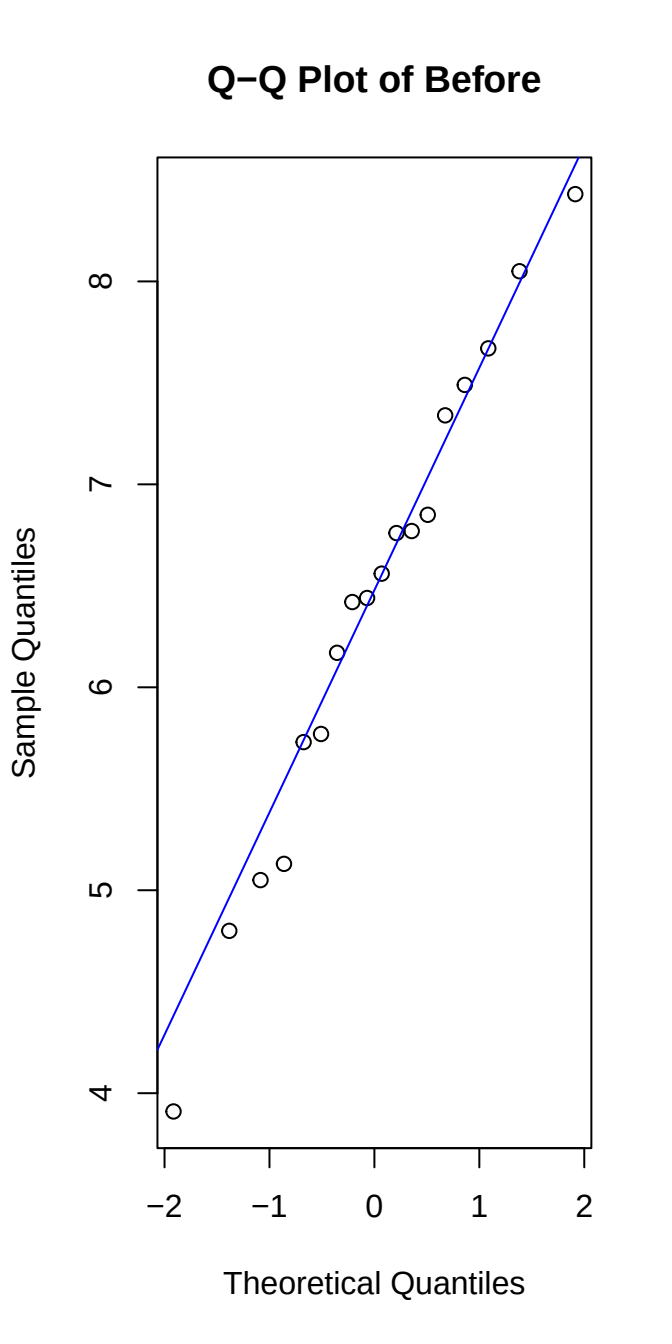
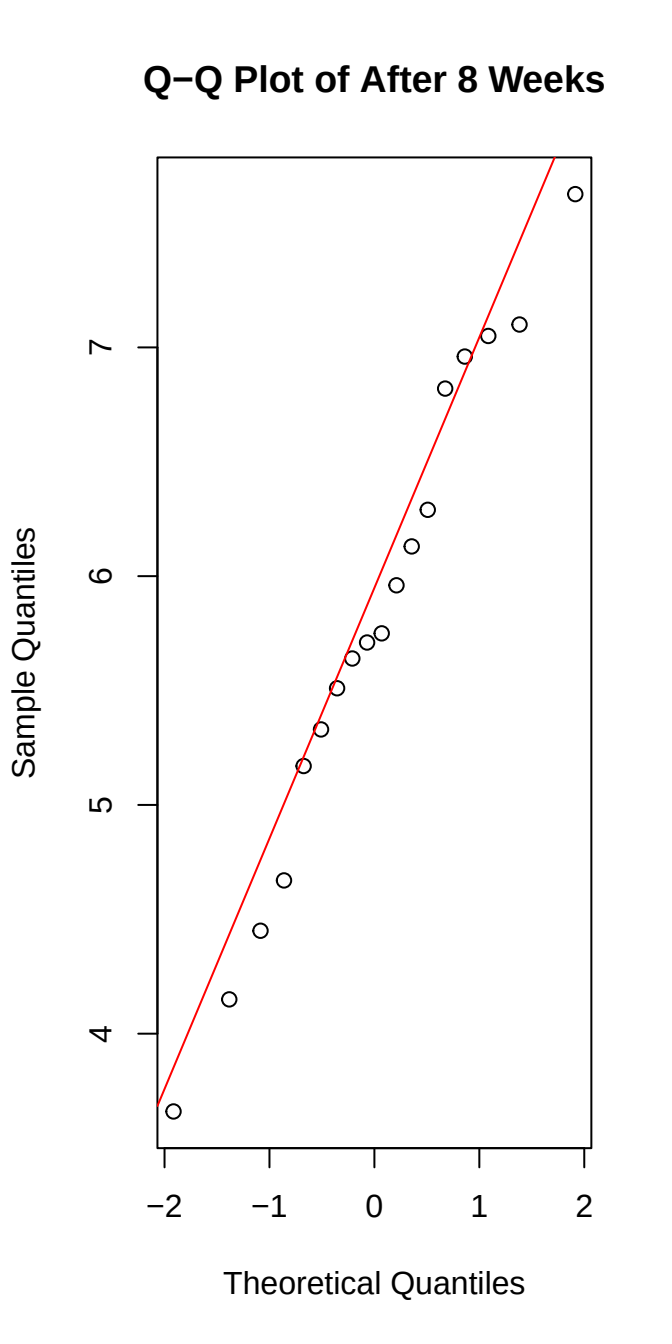
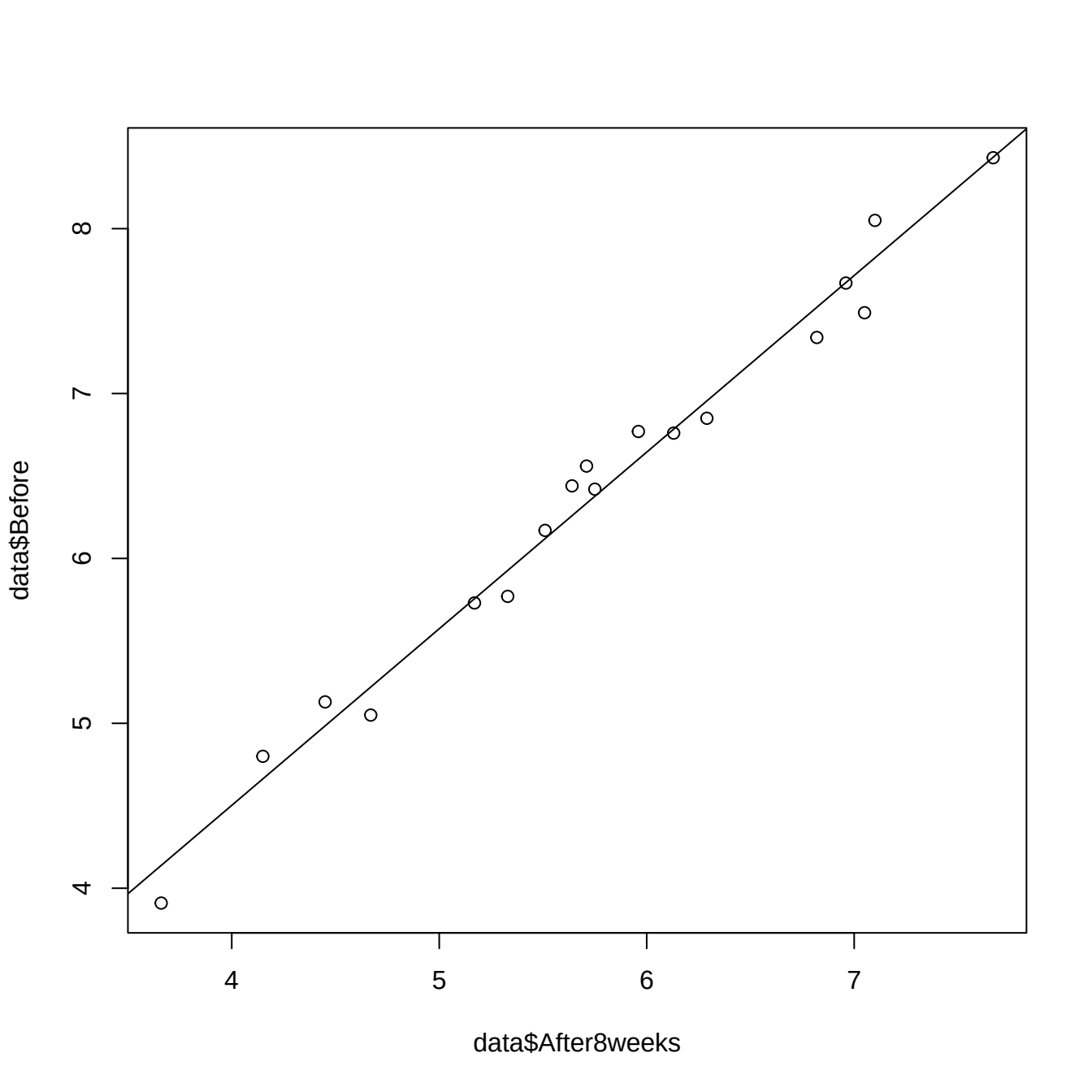
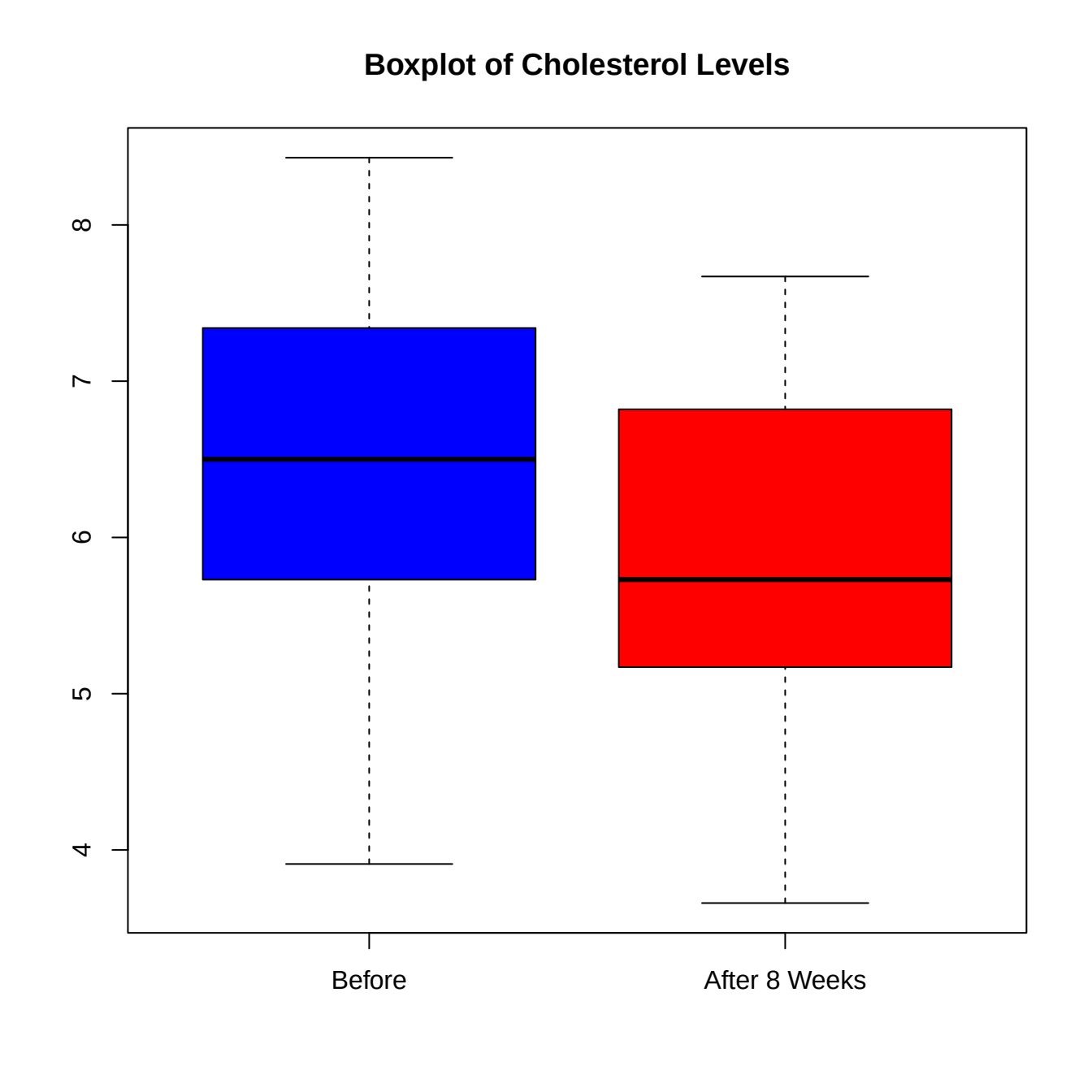

Histogram of Before
Frequency
0
1
2
3
4
5
6
7
3
4
5
6
7
8
9
data$Before

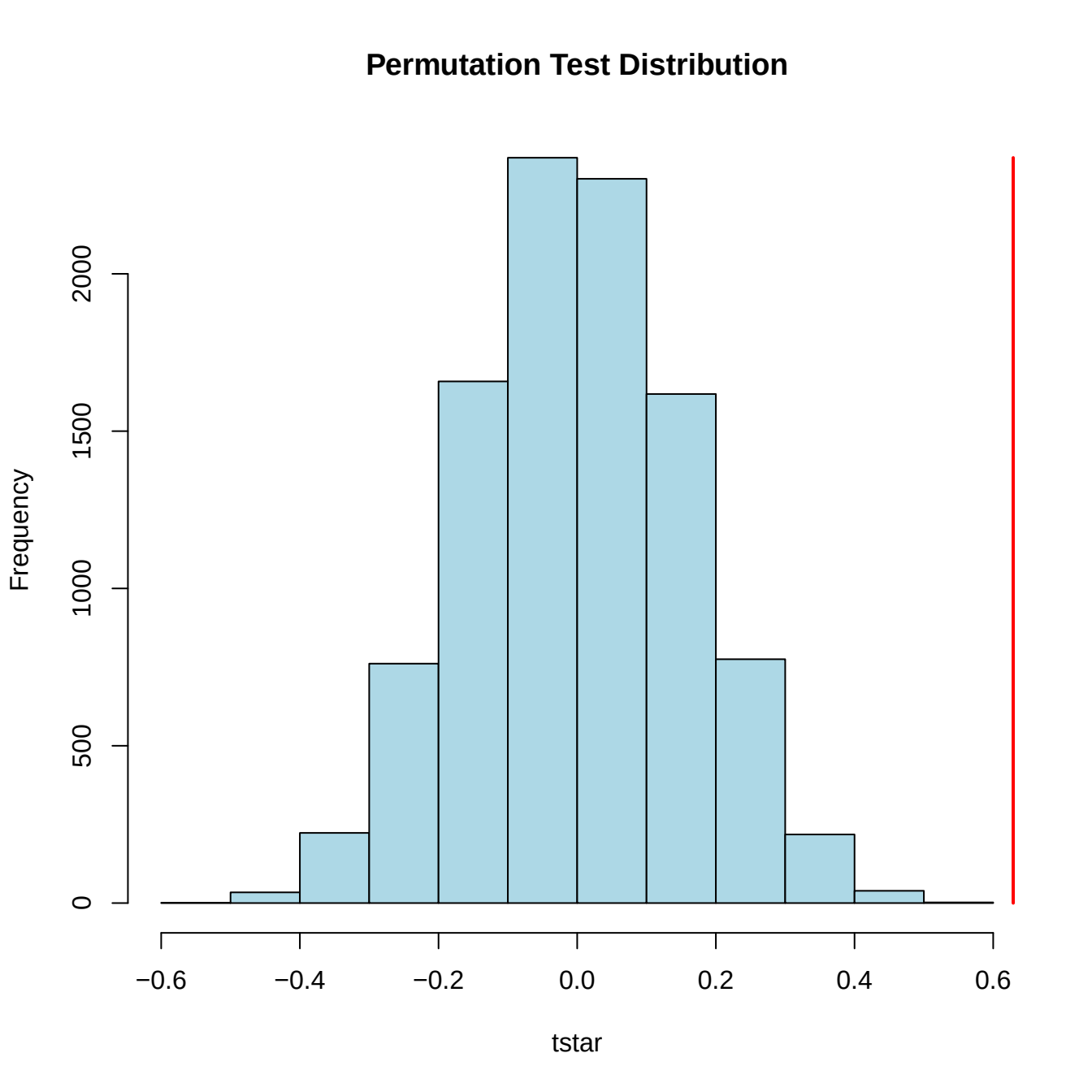

Histogram of After 8 Weeks
Frequency
0
1
2
3
4
5
4
5
6
7
8
data$After8weeks


Q−Q Plot of Before
Sample Quantiles
Theoretical Quantiles
4
5
6
7
8
−2
−1
0
1
2


Q−Q Plot of After 8 Weeks
Sample Quantiles
Theoretical Quantiles
4
5
6
7
−2
−1
0
1
2


data$Before
data$After8weeks
4
5
6
7
8
4
5
6
7


Boxplot of Cholesterol Levels
8
7
6
5
4
Before
After 8 Weeks


Permutation Test Distribution
Frequency
0
500
1000
1500
2000
−0.6
−0.4
−0.2
0.0
0.2
0.4
0.6
tstar