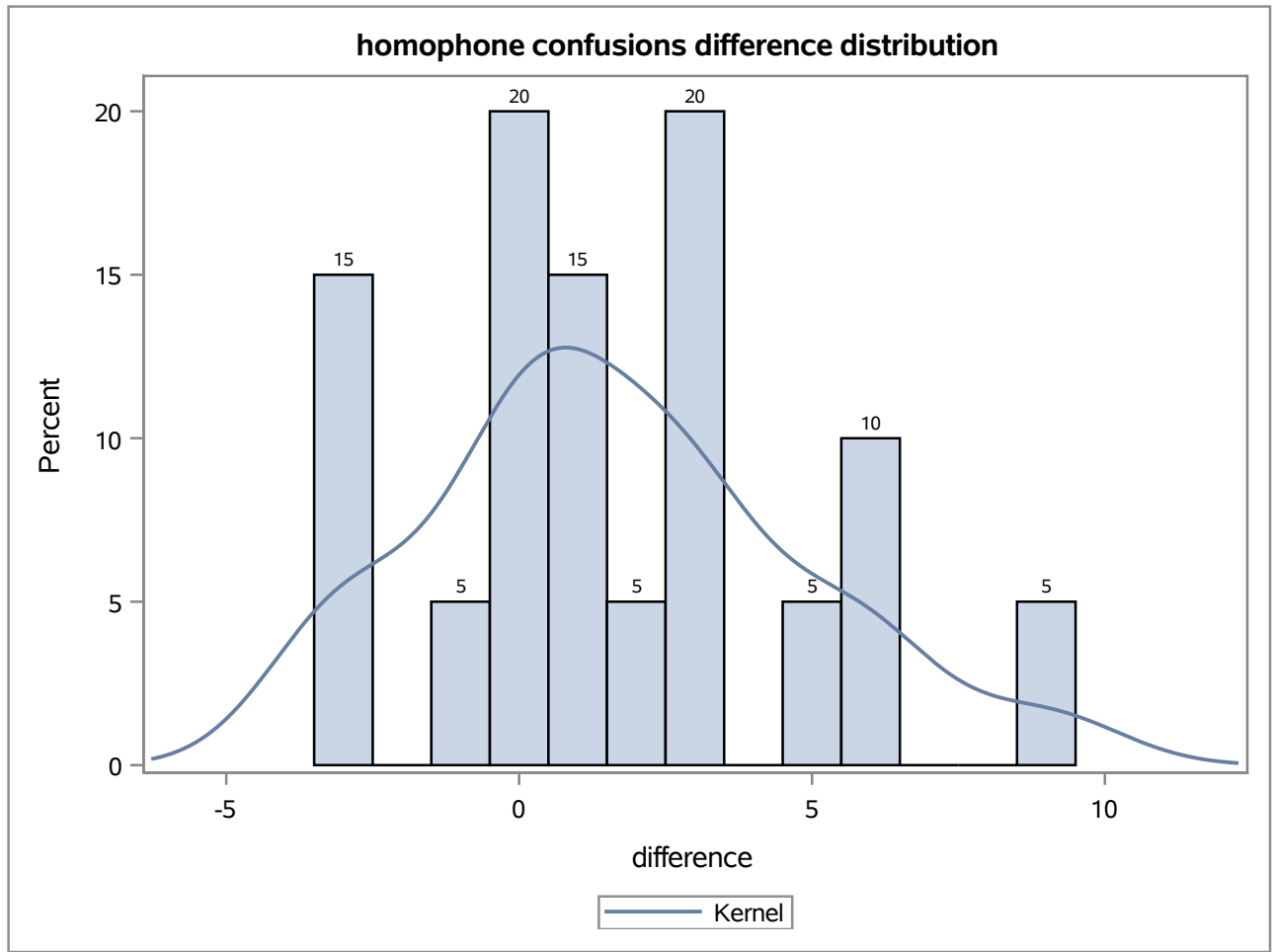
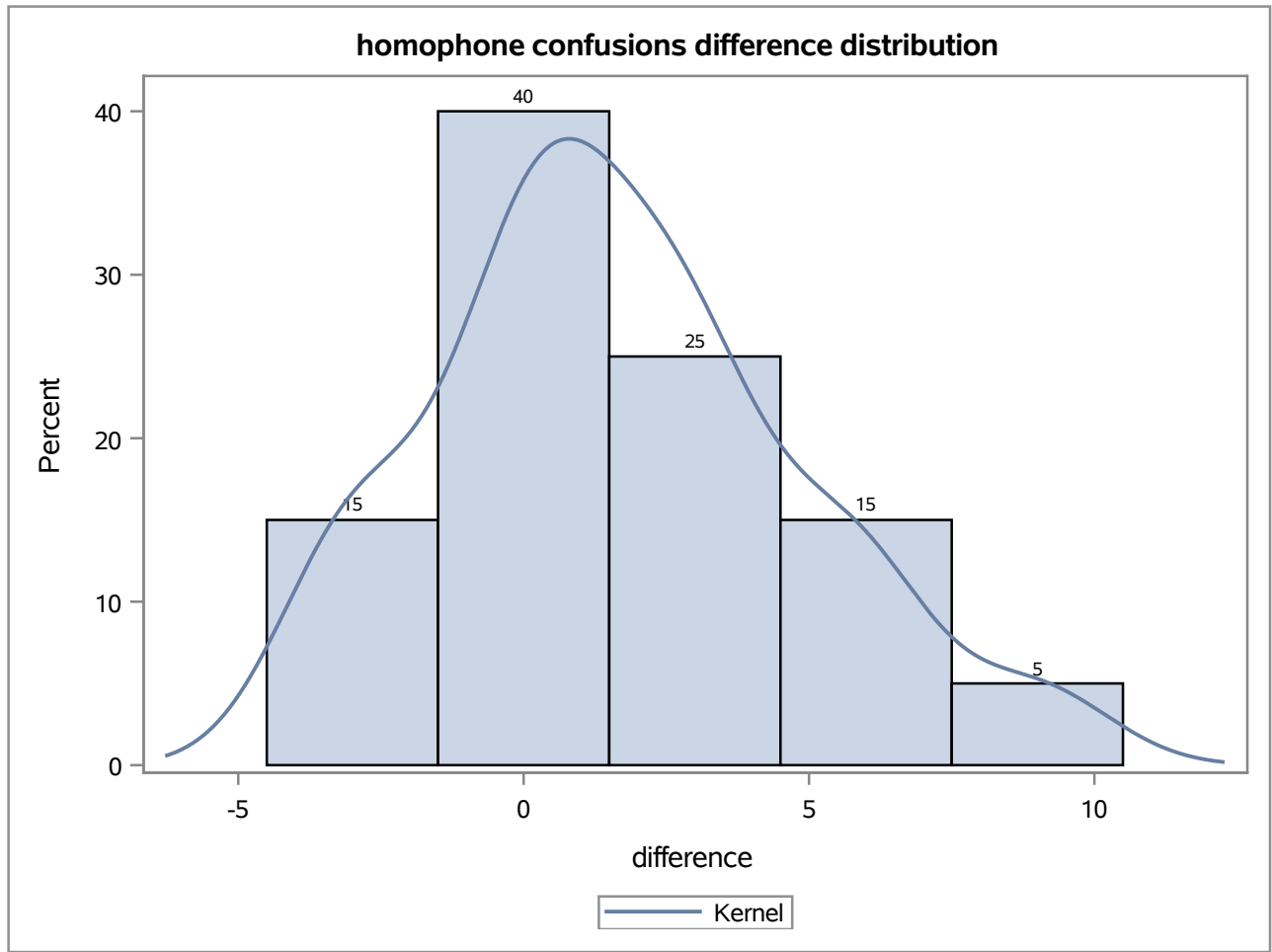


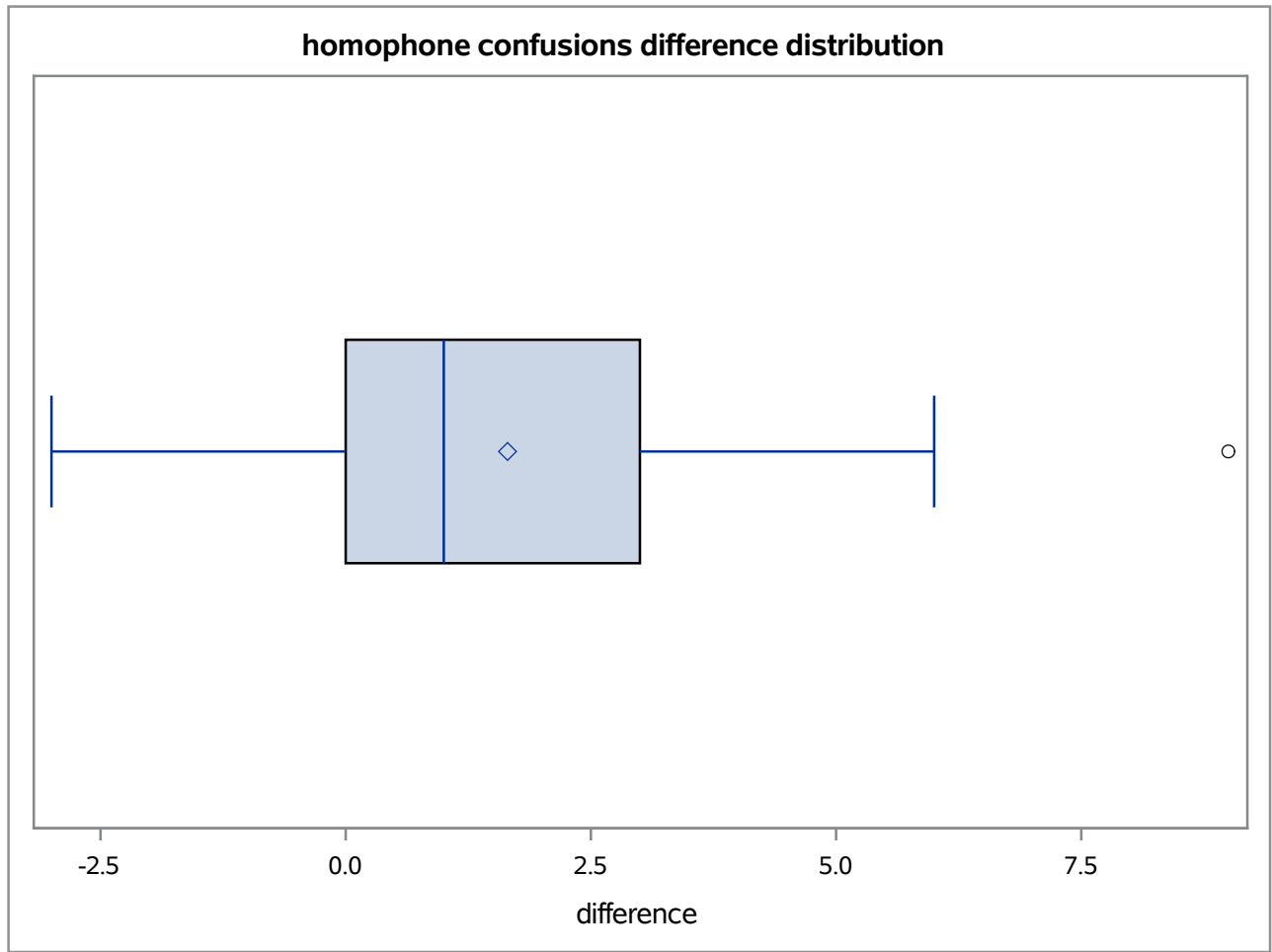
homophone confusions example

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Obs	patient	confusions1	confusions2	difference
1	1	5	5	0
2	2	1	3	2
3	3	0	0	0
4	4	1	1	0
5	5	0	1	1
6	6	2	1	-1
7	7	5	6	1
8	8	1	2	1
9	9	0	9	9
10	10	5	8	3
11	11	7	10	3
12	12	0	3	3
13	13	3	9	6
14	14	5	8	3
15	15	7	12	5
16	16	10	16	6
17	17	5	5	0
18	18	6	3	-3
19	19	9	6	-3
20	20	11	8	-3







The MEANS Procedure

Analysis Variable : difference									
N	Minimum	Lower Quartile	Median	Upper Quartile	Maximum	Range	Quartile Range	Mean	Std Dev
20	-3.0000	0.0000	1.0000	3.0000	9.0000	12.0000	3.0000	1.6500	3.1999

The MEANS Procedure

Analysis Variable : difference												
1st Pctl	5th Pctl	10th Pctl	20th Pctl	30th Pctl	40th Pctl	50th Pctl	60th Pctl	70th Pctl	80th Pctl	90th Pctl	95th Pctl	99th Pctl
-3.0000	-3.0000	-3.0000	-0.5000	0.0000	0.5000	1.0000	2.5000	3.0000	4.0000	6.0000	7.5000	9.0000

homophone confusions difference distribution

The UNIVARIATE Procedure Variable: difference

Basic Statistical Measures			
Location		Variability	
Mean	1.650000	Std Deviation	3.19992
Median	1.000000	Variance	10.23947
Mode	0.000000	Range	12.00000
		Interquartile Range	3.00000

Note: The mode displayed is the smallest of 2 modes with a count of 4.

Quantiles (Definition 5)	
Level	Quantile
100% Max	9.0
99%	9.0
95%	7.5
90%	6.0
75% Q3	3.0
50% Median	1.0
25% Q1	0.0
10%	-3.0
5%	-3.0
1%	-3.0
0% Min	-3.0

Extreme Values					
Lowest			Highest		
Order	Value	Freq	Order	Value	Freq
1	-3	3	5	2	1
2	-1	1	6	3	4
3	0	4	7	5	1
4	1	3	8	6	2
5	2	1	9	9	1