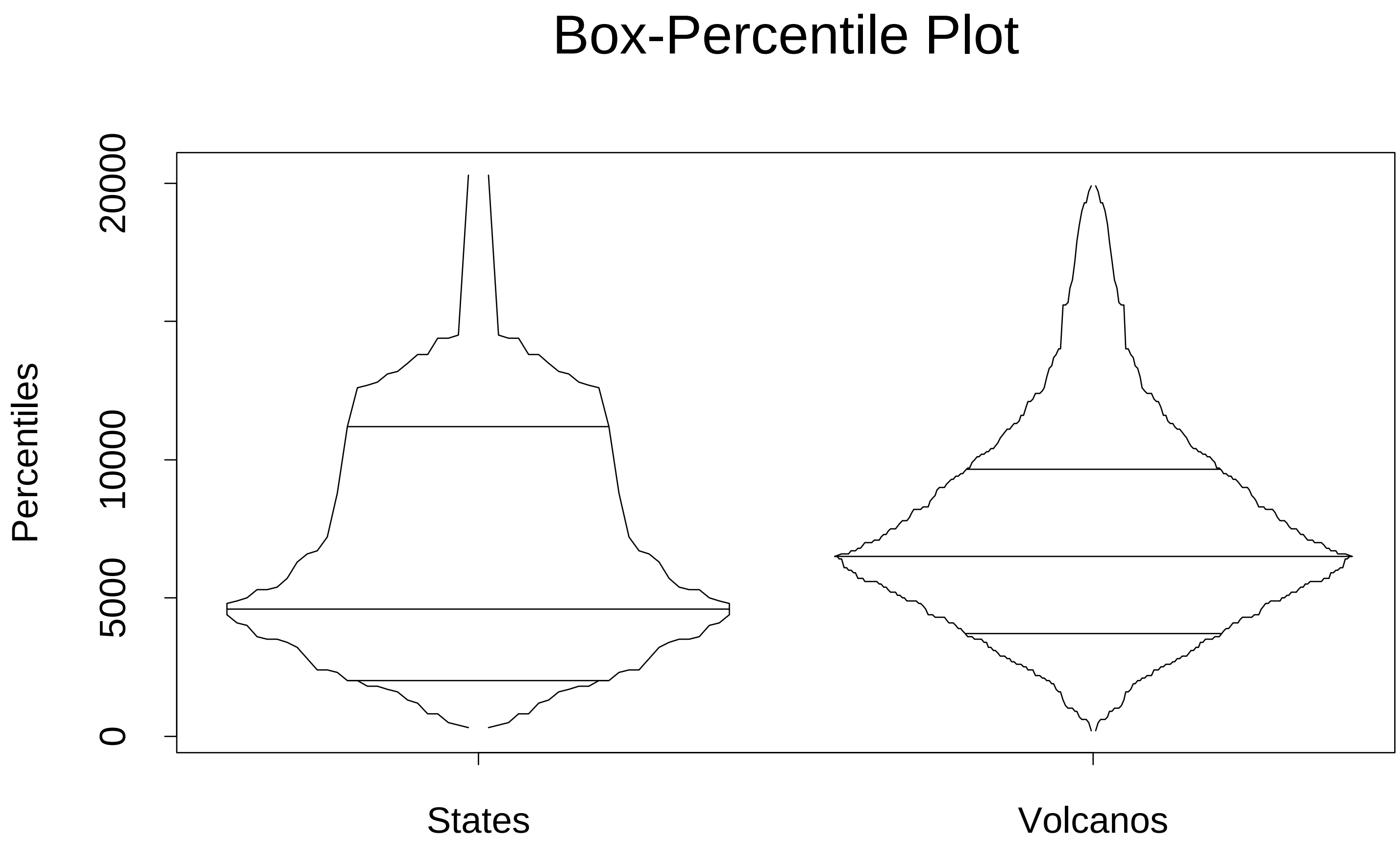
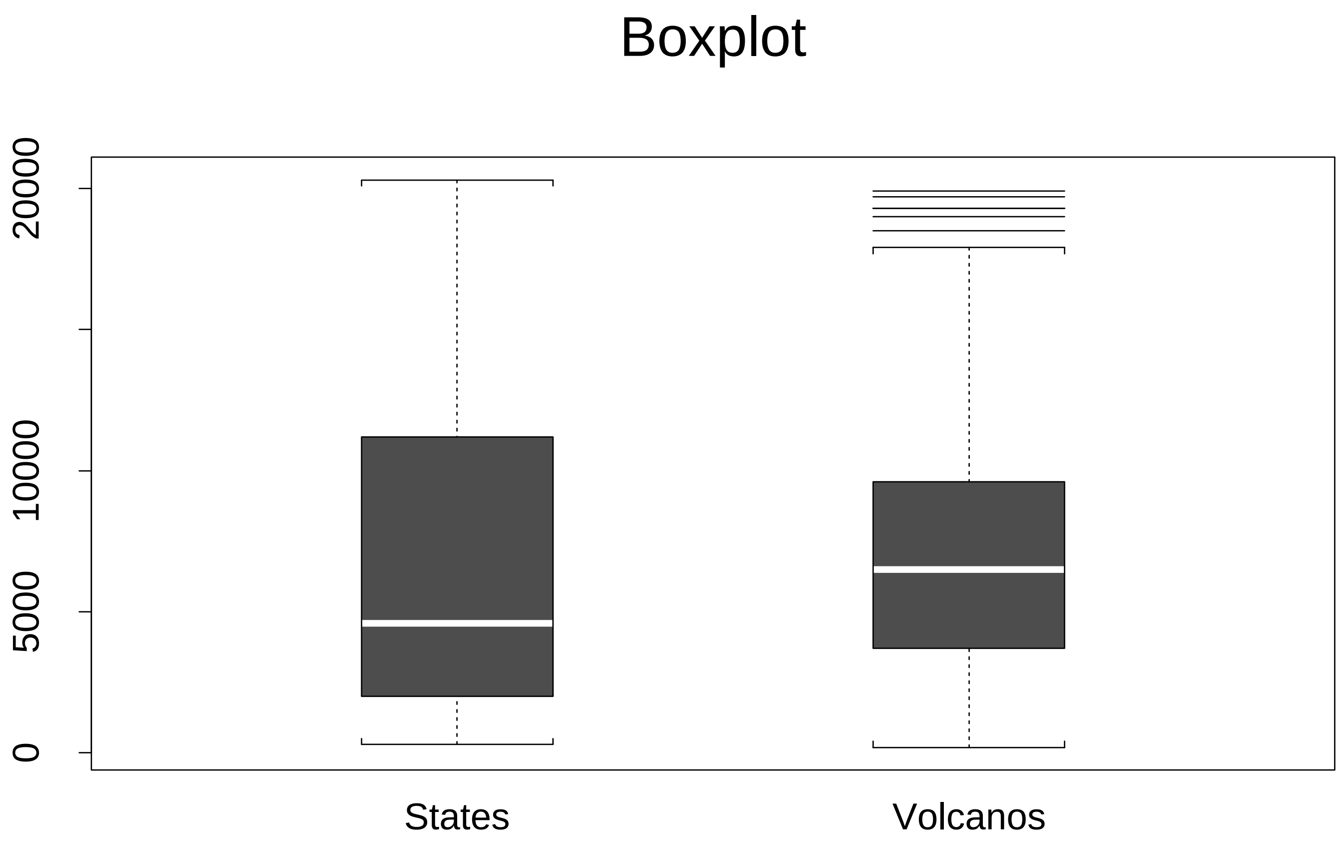
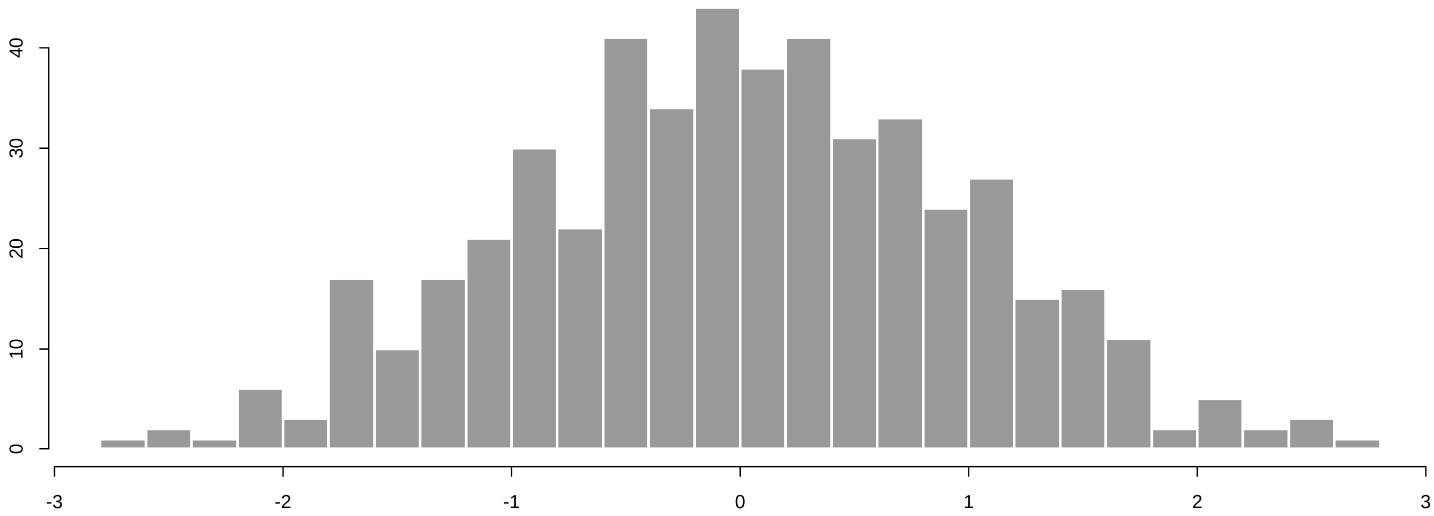
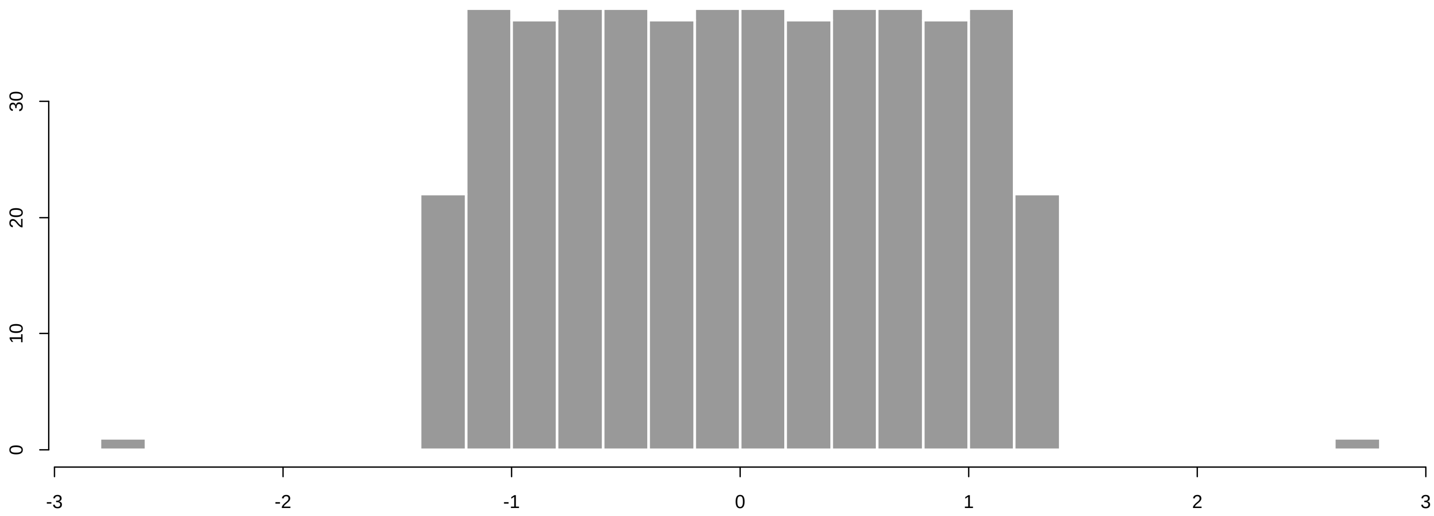

Box-Percentile Plot
Percentiles
0
5000
10000
20000
States
Volcanos


Boxplot
0
5000
10000
20000
States
Volcanos

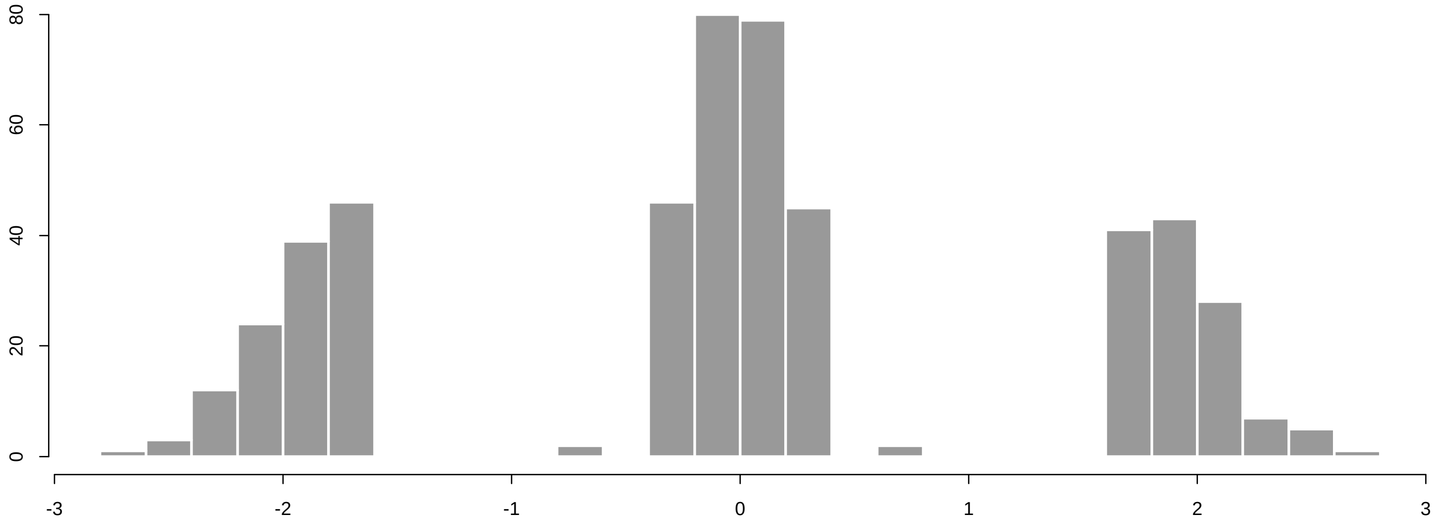
Normal Distribution

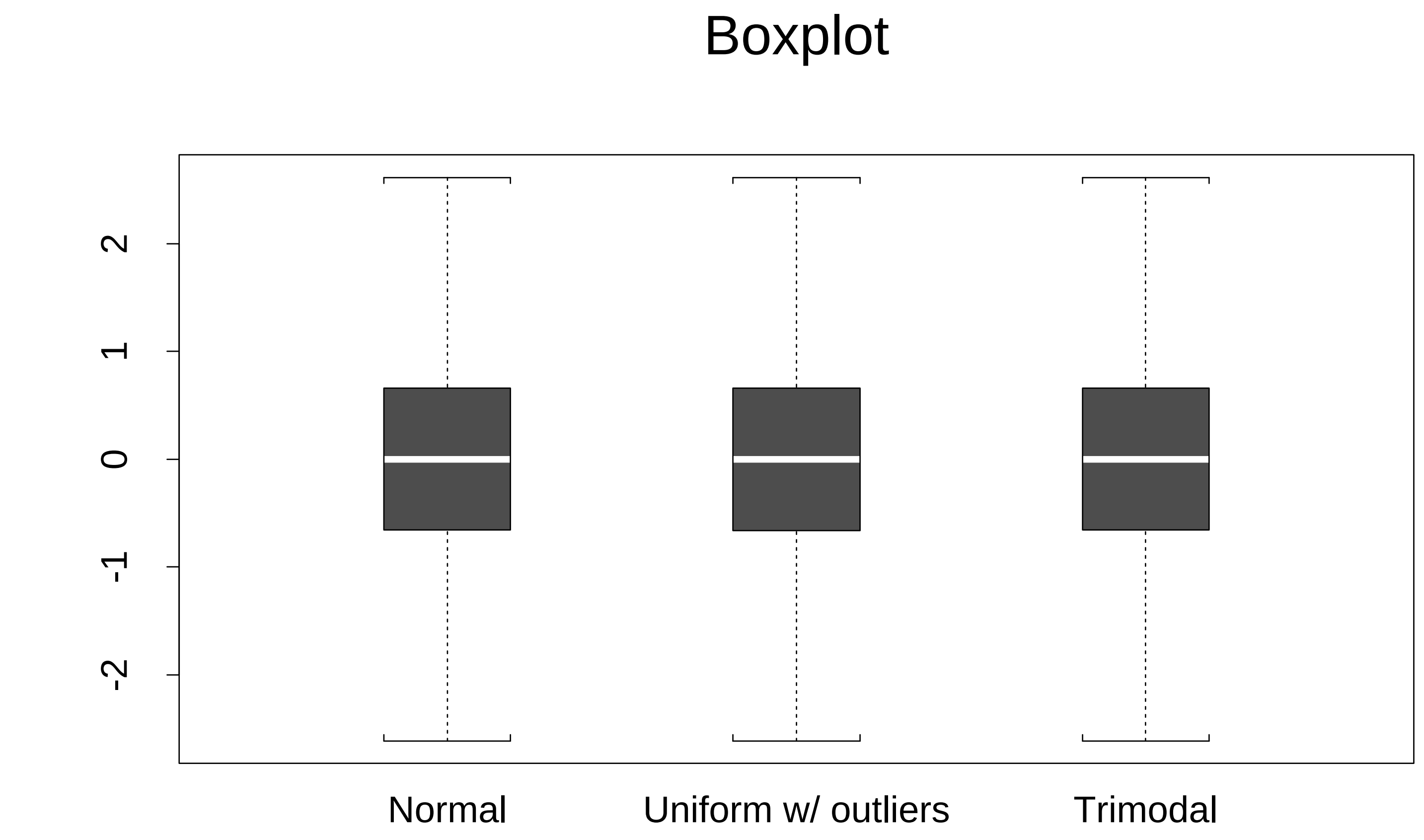


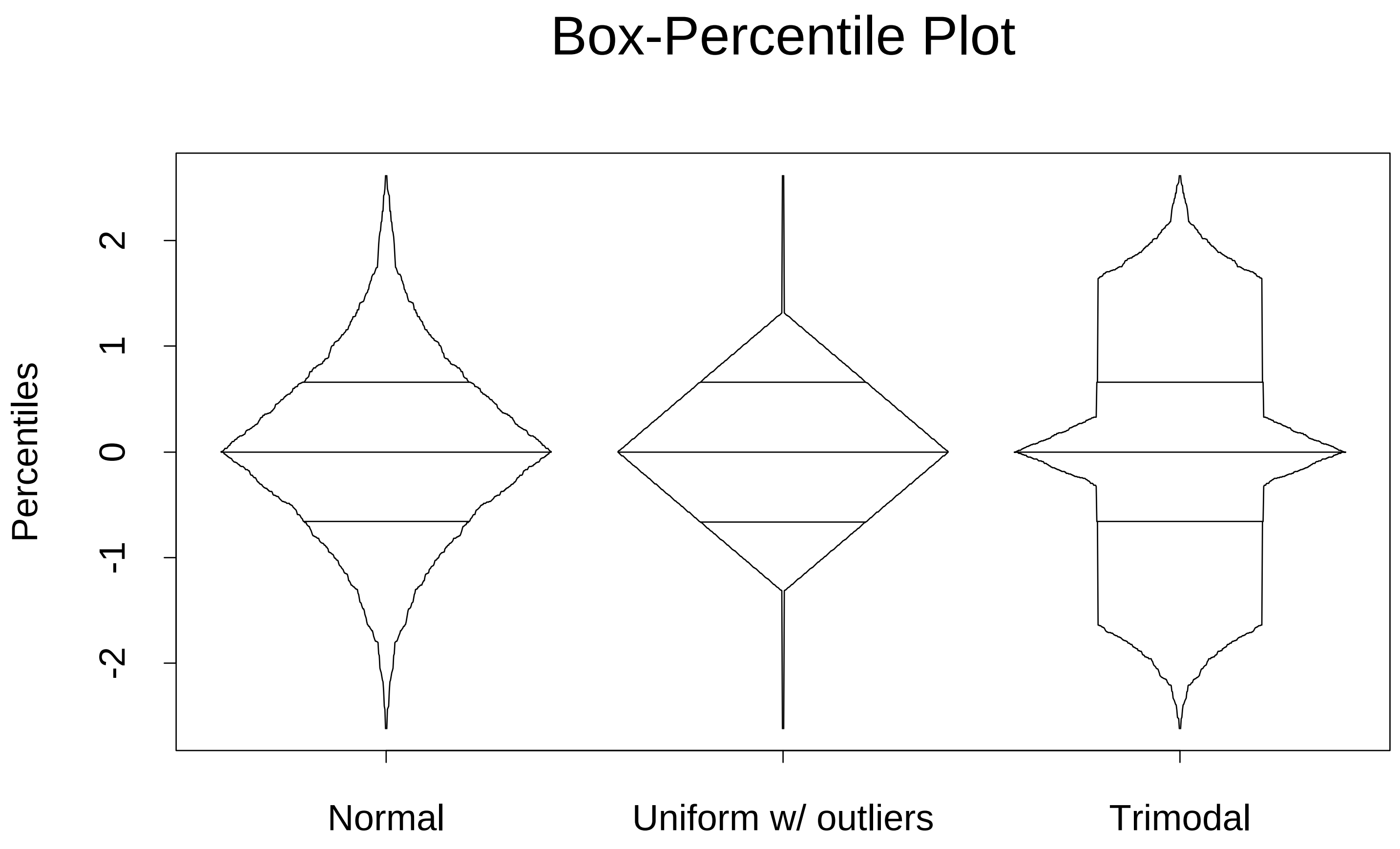
Uniform Distribution with Outliers



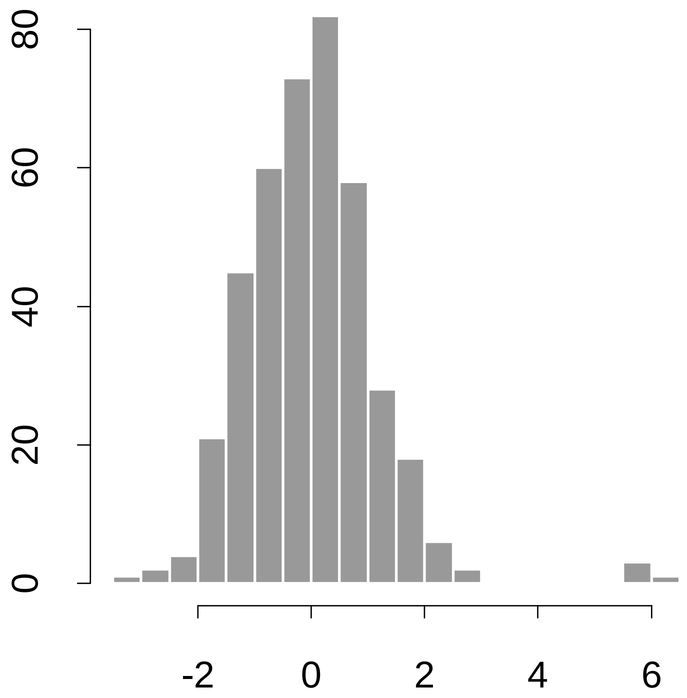
Trimodal Distribution



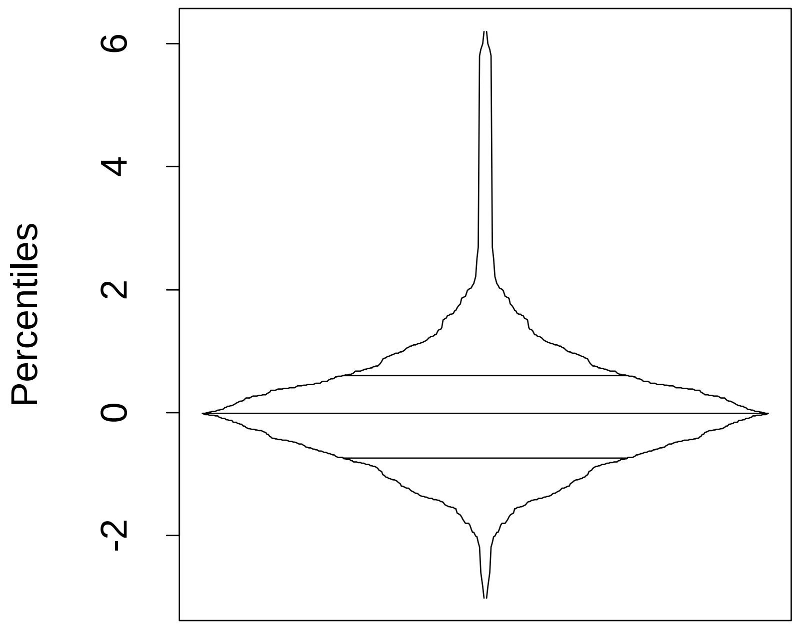

Boxplot
2
1
0
-1
-2
Normal
Uniform w/ outliers
Trimodal

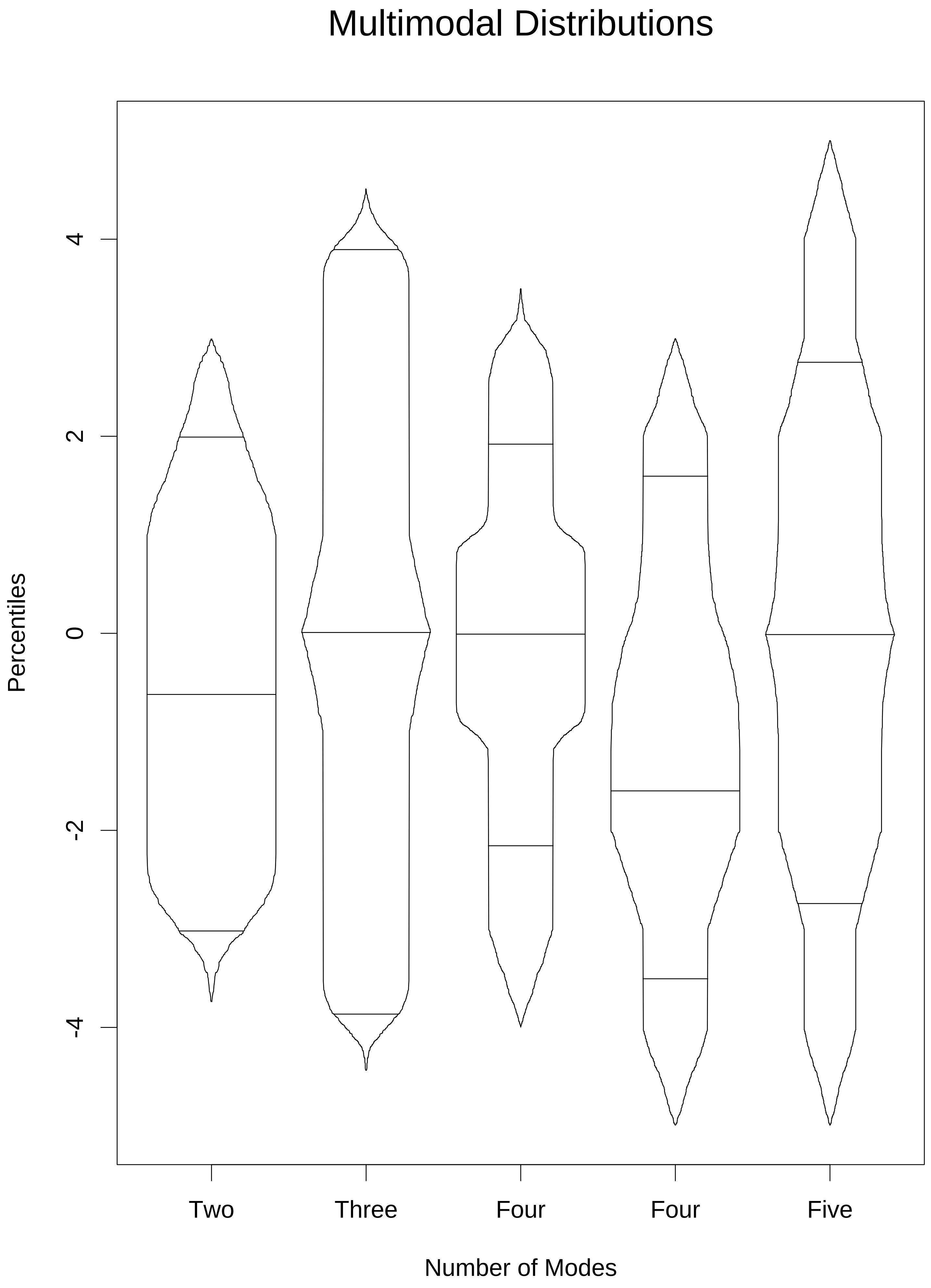

Box-Percentile Plot
Percentiles
2
1
0
-1
-2
Normal
Uniform w/ outliers
Trimodal

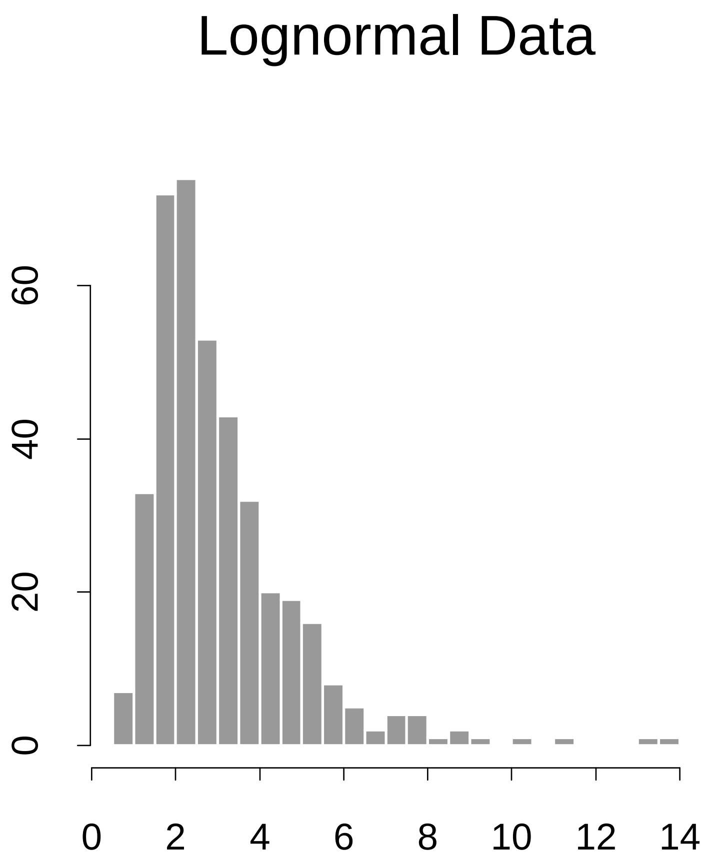
Normal Data with Several Outliers

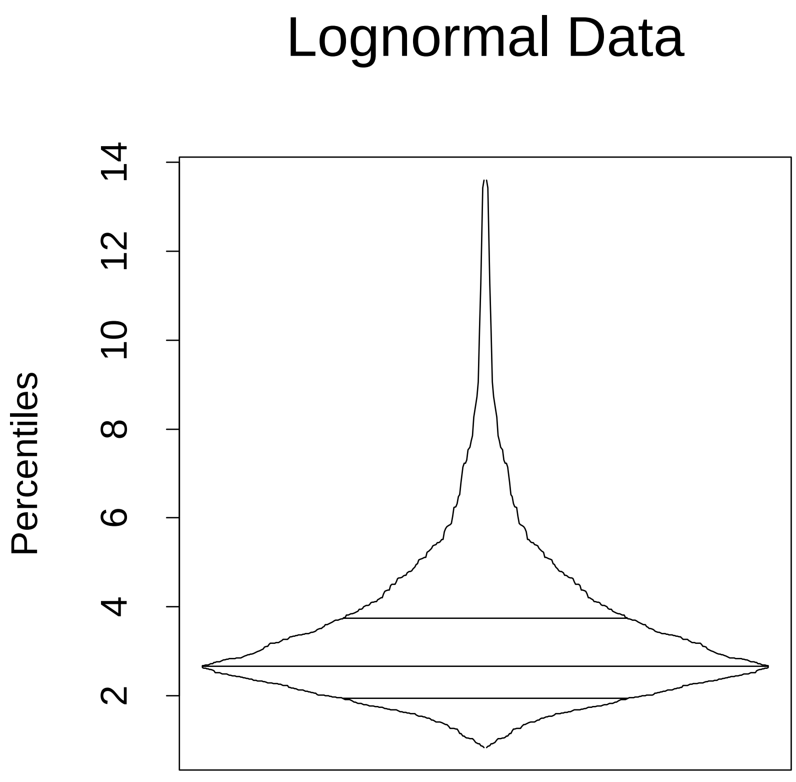


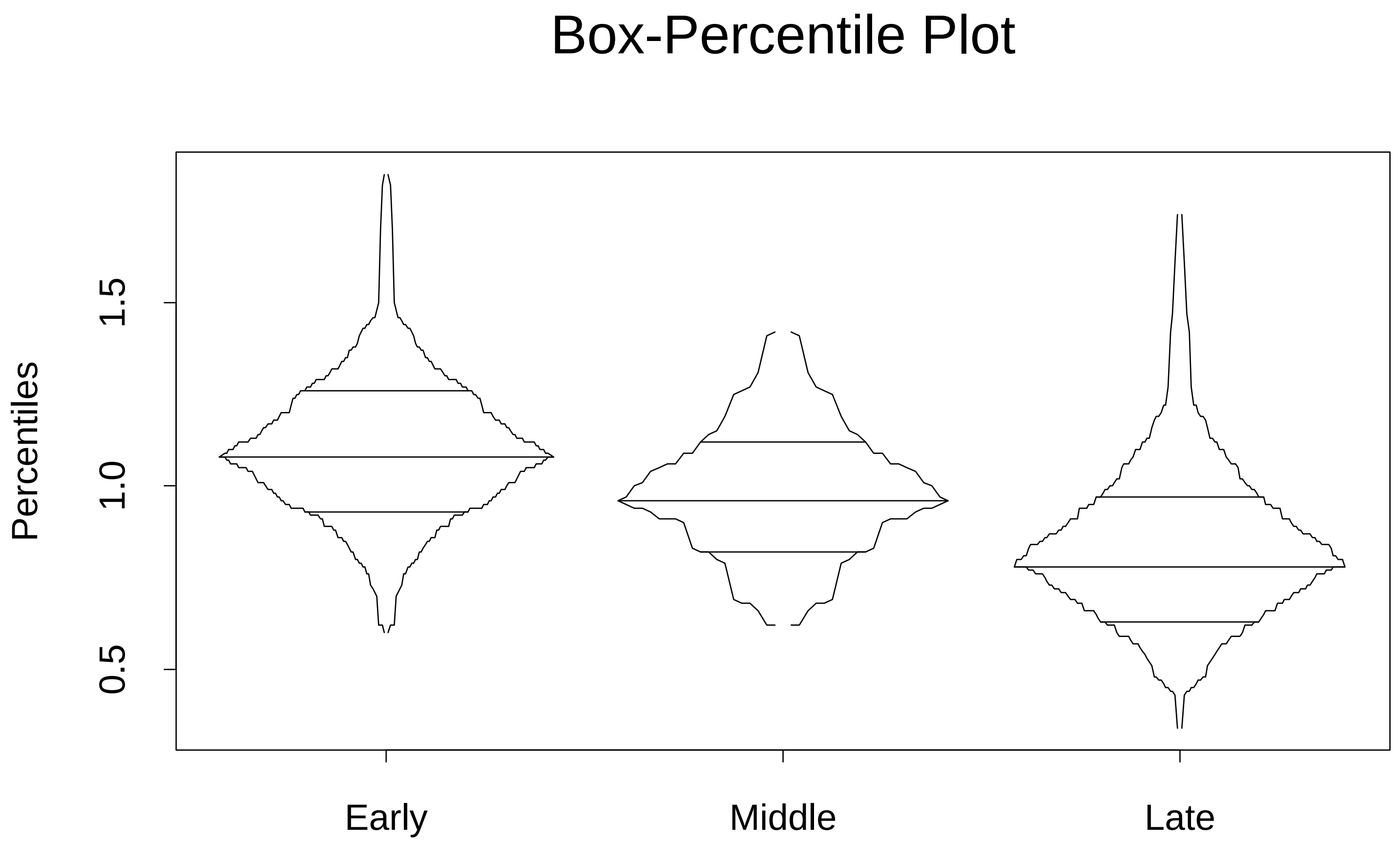
Box-Percentile Plot

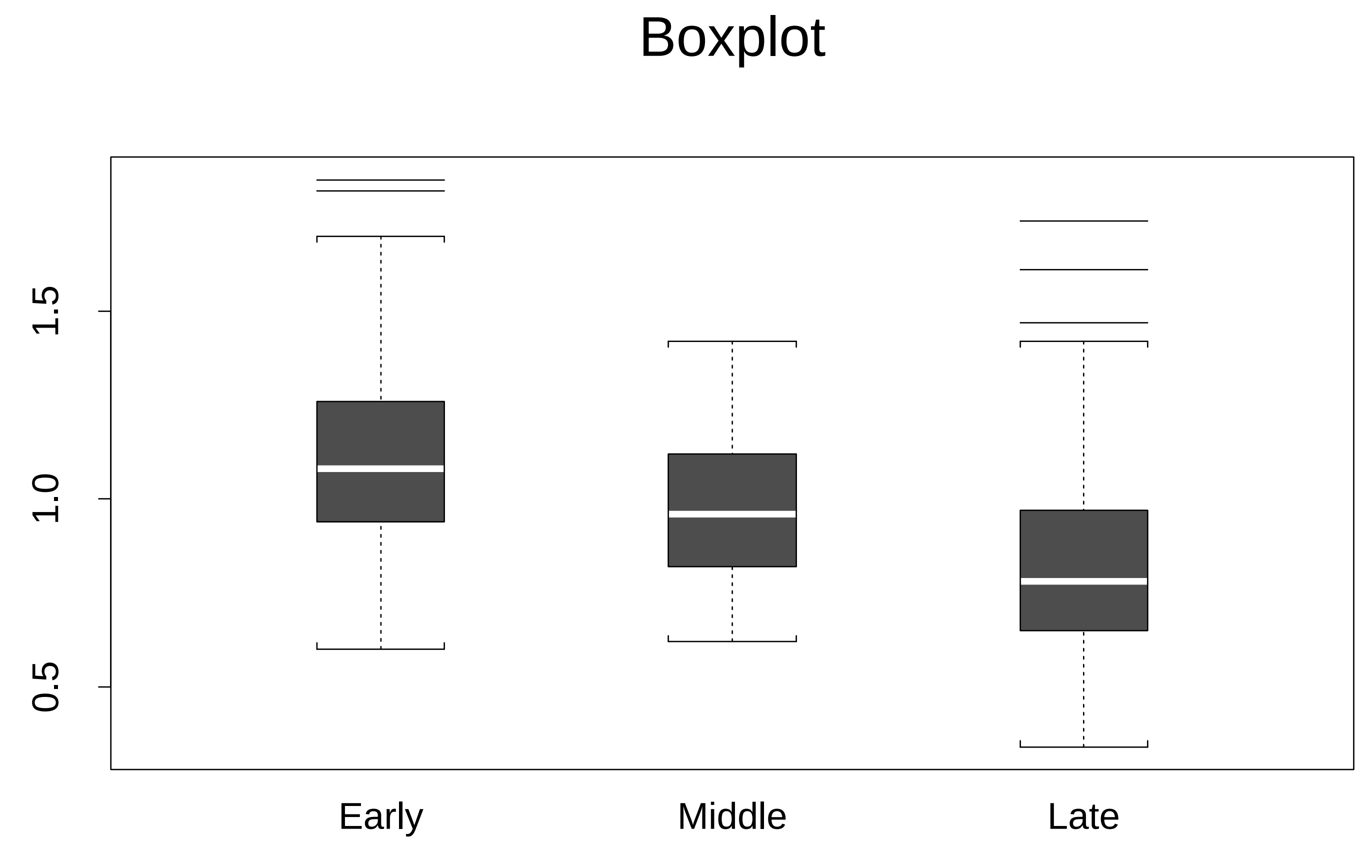


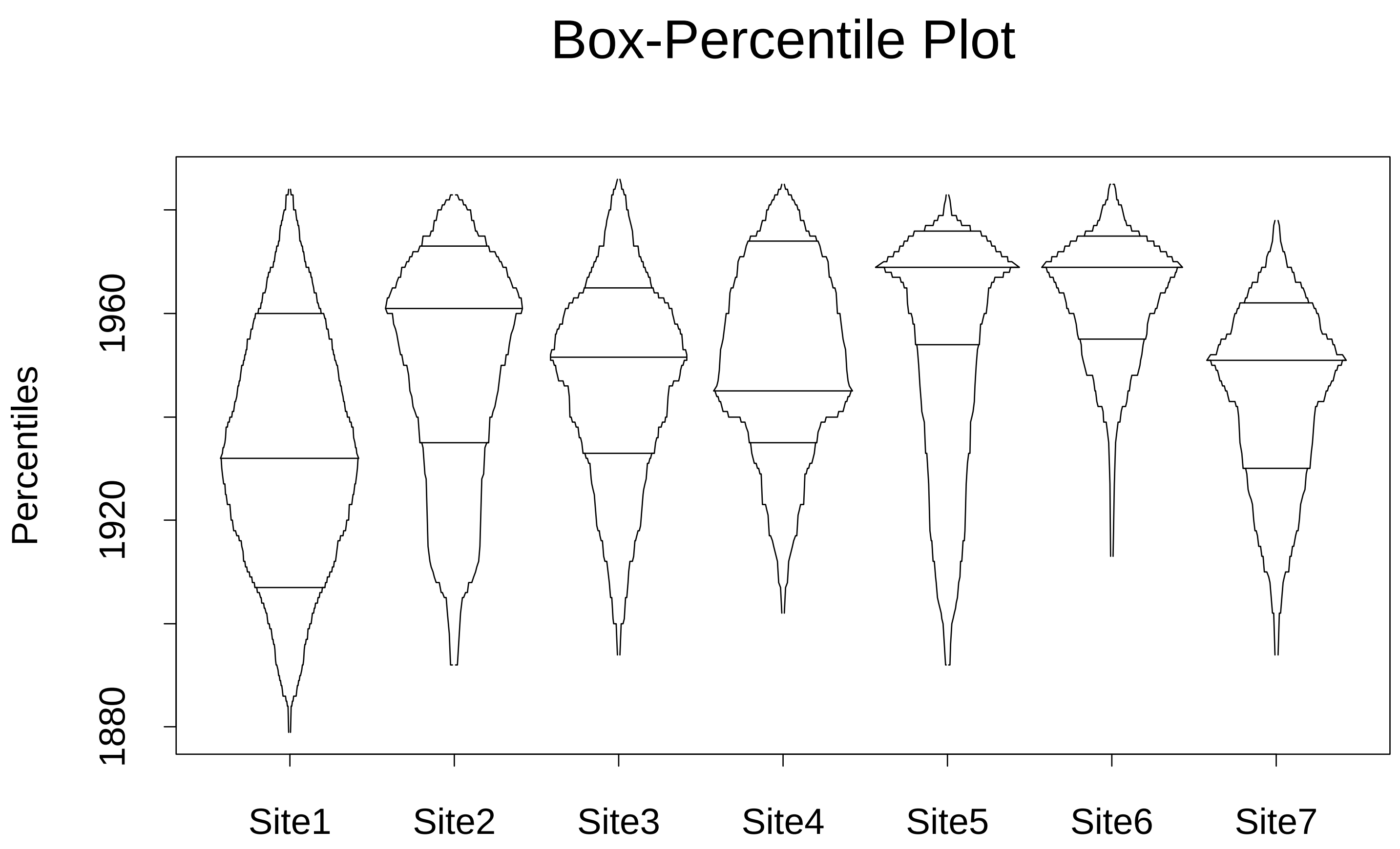

Multimodal Distributions
Percentiles
4
2
0
-2
-4
Two
Three
Four
Four
Five
Number of Modes


Lognormal Data
0
20
40
60
0
2
4
6
8
10
12
14

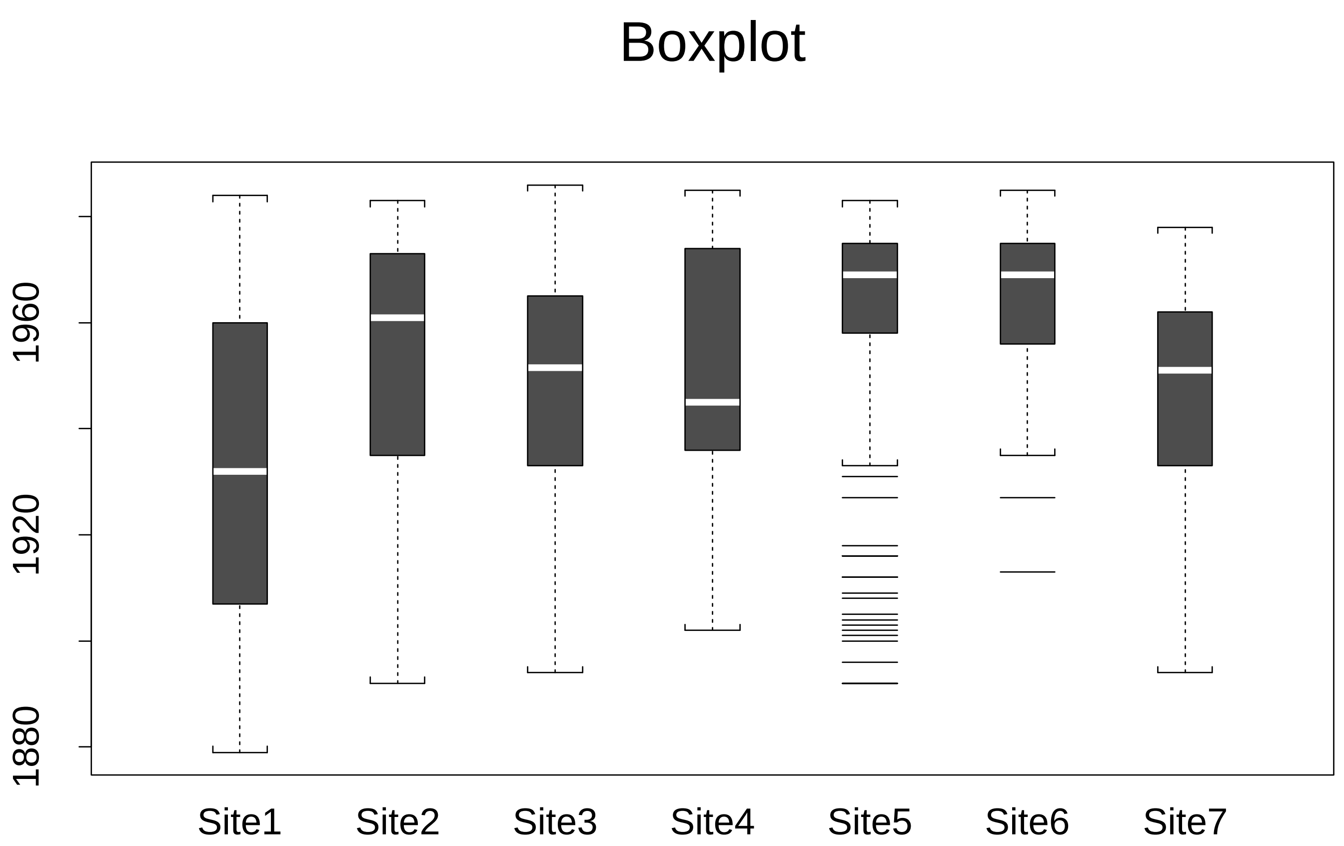

Lognormal Data
Percentiles
2
4
6
8
10
12
14


Box-Percentile Plot
Percentiles
0.5
1.0
1.5
Early
Middle
Late


Boxplot
0.5
1.0
1.5
Early
Middle
Late



Box-Percentile Plot
Percentiles
1880
1920
1960
Site1
Site2
Site3
Site4
Site5
Site6
Site7



Boxplot
1880
1920
1960
Site1
Site2
Site3
Site4
Site5
Site6
Site7