

```

EXAMINE VARIABLES=Dimensão_Financeira2 Dimensão_Não_Financeira2 BY DO_CLU2_1
/PLOT BOXPLOT STEMLEAF NPLOT
/COMPARE GROUPS
/MESTIMATORS HUBER(1.339) ANDREW(1.34) HAMPEL(1.7,3.4,8.5) TUKEY(4.685)
/STATISTICS DESCRIPTIVES EXTREME
/CINTERVAL 95
/MISSING LISTWISE
/NOTOTAL.

```

Explore

[DataSet1] C:\Documents and Settings\Pedro\Desktop\Passadas_servidor\Final_Base_Original_vf.sav

D_Cluster_Des_2

Case Processing Summary

D_Cluster_Des_2		Cases			
		Valid		Missing	
		N	Percent	N	Percent
score_financeira2	1	155	100,0%	0	,0%
	2	53	100,0%	0	,0%
score_não_financeira2	1	155	100,0%	0	,0%
	2	53	100,0%	0	,0%

Case Processing Summary

D_Cluster_Des_2		Cases	
		Total	
		N	Percent
score_financeira2	1	155	100,0%
	2	53	100,0%
score_não_financeira2	1	155	100,0%
	2	53	100,0%

Descriptives

D_Cluster_Des_2				Statistic
score_financeira2	1	Mean		-,43865
		95% Confidence Interval for Mean	Lower Bound	-,55283
			Upper Bound	-,32448
		5% Trimmed Mean		-,39196
		Median		-,29689
		Variance		,518
		Std. Deviation		,719556
		Minimum		-2,610
		Maximum		1,020
		Range		3,630
		Interquartile Range		,904
		Skewness		-,942
		Kurtosis		,656
	2	Mean		1,28285
		95% Confidence Interval for Mean	Lower Bound	1,15482
			Upper Bound	1,41087
		5% Trimmed Mean		1,28205
		Median		1,15145
		Variance		,216
		Std. Deviation		,464480
		Minimum		,561
		Maximum		1,960
		Range		1,399
		Interquartile Range		1,000
		Skewness		,356
		Kurtosis		-1,324
score_não_financeira2	1	Mean		-,00962
		95% Confidence Interval for Mean	Lower Bound	-,18776
			Upper Bound	,16852

Descriptives

D_Cluster_Des_2				Std. Error
score_financeira2	1	Mean		,057796
		95% Confidence Interval for Mean	Lower Bound Upper Bound	
		5% Trimmed Mean		
		Median		
		Variance		
		Std. Deviation		
		Minimum		
		Maximum		
		Range		
		Interquartile Range		
		Skewness		,195
		Kurtosis		,387
	2	Mean		,063801
		95% Confidence Interval for Mean	Lower Bound Upper Bound	
		5% Trimmed Mean		
		Median		
		Variance		
		Std. Deviation		
		Minimum		
		Maximum		
		Range		
		Interquartile Range		
		Skewness		,327
		Kurtosis		,644
score_não_financeira2	1	Mean		,090176
		95% Confidence Interval for Mean	Lower Bound Upper Bound	

Descriptives

D_Cluster_Des_2			Statistic
score_não_financeira2	1	5% Trimmed Mean	,00831
		Median	,07788
		Variance	1,260
		Std. Deviation	1,122685
		Minimum	-3,127
		Maximum	2,493
		Range	5,620
		Interquartile Range	1,611
		Skewness	-,232
		Kurtosis	-,116
	2	Mean	,02814
		95% Confidence Interval for Mean	Lower Bound Upper Bound -,11405 ,17033
		5% Trimmed Mean	,02376
		Median	,02202
		Variance	,266
		Std. Deviation	,515878
		Minimum	-1,141
		Maximum	1,381
		Range	2,522
		Interquartile Range	,483
		Skewness	,104
		Kurtosis	,839

Descriptives

D_Cluster_Des_2			Std. Error
score_não_financeira2	1	5% Trimmed Mean	
		Median	
		Variance	
		Std. Deviation	
		Minimum	
		Maximum	
		Range	
		Interquartile Range	
		Skewness	,195
		Kurtosis	,387
	2	Mean	,070861
		95% Confidence Interval for Mean	
		Lower Bound	
		Upper Bound	
		5% Trimmed Mean	
		Median	
		Variance	
		Std. Deviation	
		Minimum	
		Maximum	
		Range	
		Interquartile Range	
		Skewness	,327
		Kurtosis	,644

M-Estimators

D_Cluster_Des_2		Huber's M-Estimator ^a	Tukey's Biweight ^b
score_financeira2	1	-,32683	-,28419
	2	1,21843	1,23750
score_não_financeira2	1	,02538	,04286
	2	,01250	,00979

a. The weighting constant is 1,339.

b. The weighting constant is 4,685.

M-Estimators

D_Cluster_Des_2		Hampel's M-Estimator ^c	Andrews' Wave ^d
score_financeira2	1	-,33779	-,28365
	2	1,25294	1,23776
score_não_financeira2	1	,01344	,04368
	2	,01695	,00960

a. The weighting constant is 1,339.

c. The weighting constants are 1,700, 3,400, and 8,500

d. The weighting constant is $1,340 \cdot \pi$.

Extreme Values

D_Cluster_Des_2				Case Number	Value
score_financeira2	1	Highest	1	115	1,020
			2	69	,647
			3	77	,567
			4	58	,523
			5	80	,503
	2	Lowest	1	53	-2,610
			2	47	-2,610
			3	75	-2,474
			4	146	-2,292
			5	103	-2,288

Extreme Values

D_Cluster_Des_2				Case Number	Value
score_financeira2	2	Highest	1	3	1,960
			2	33	1,960
			3	48	1,960
			4	60	1,960
			5	78	1,960 ^a
	Lowest		1	89	,561
			2	118	,630
			3	187	,695
			4	57	,700
			5	203	,792
score_não_financeira2	1	Highest	1	123	2,493
			2	31	2,400
			3	18	2,313
			4	142	2,106
			5	88	2,048
	Lowest		1	104	-3,127
			2	19	-2,775
			3	34	-2,569
			4	32	-2,439
			5	56	-2,328
	2	Highest	1	126	1,381
			2	187	1,154
			3	161	1,087
			4	54	,760
			5	67	,676
	Lowest		1	162	-1,141
			2	14	-1,109
			3	101	-,974
			4	84	-,971
			5	128	-,633

a. Only a partial list of cases with the value 1,960 are shown in the table of upper extremes.

Tests of Normality

D_Cluster_Des_2		Kolmogorov-Smirnov ^a			Shapiro-Wilk
		Statistic	df	Sig.	Statistic
score_financeira2	1	,100	155	,001	,937
	2	,154	53	,003	,882
score_não_financeira2	1	,041	155	,200 [*]	,992
	2	,144	53	,008	,958

a. Lilliefors Significance Correction

*. This is a lower bound of the true significance.

Tests of Normality

D_Cluster_Des_2		Shapiro-Wilk	
		df	Sig.
score_financeira2	1	155	,000
	2	53	,000
score_não_financeira2	1	155	,498
	2	53	,060

score_financeira2

Stem-and-Leaf Plots

score_financeira2 Stem-and-Leaf Plot for
DO_CLU2_1= 1

Frequency Stem & Leaf

```

6,00 Extremes  (= <= -2,2)
3,00   -1 . 888
3,00   -1 . 777
5,00   -1 . 44445
6,00   -1 . 222333
9,00   -1 . 000011111
6,00   -0 . 888889
13,00  -0 . 6666667777777
16,00  -0 . 444444455555555
18,00  -0 . 2222222333333333
27,00  -0 . 000000000000001111111111111
13,00   0 . 0000111111111
19,00   0 . 222222222223333333
9,00    0 . 444444555
1,00    0 . 6
,00     0 .
1,00    1 . 0

```

Stem width: 1,000
Each leaf: 1 case(s)

score_financeira2 Stem-and-Leaf Plot for
DO_CLU2_1= 2

Frequency Stem & Leaf

```

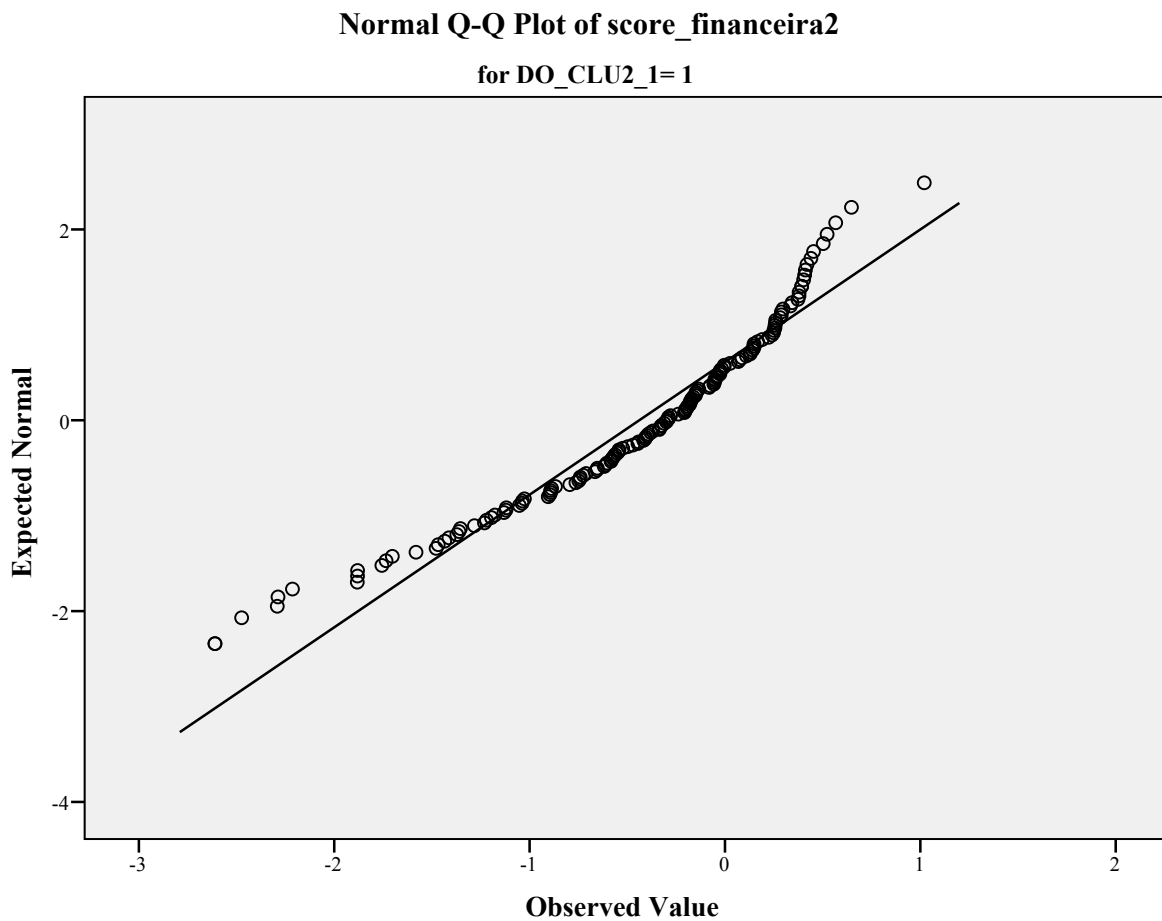
1,00    0 . 5
4,00    0 . 6677
15,00   0 . 888888888899999
7,00    1 . 0111111
6,00    1 . 222223

```

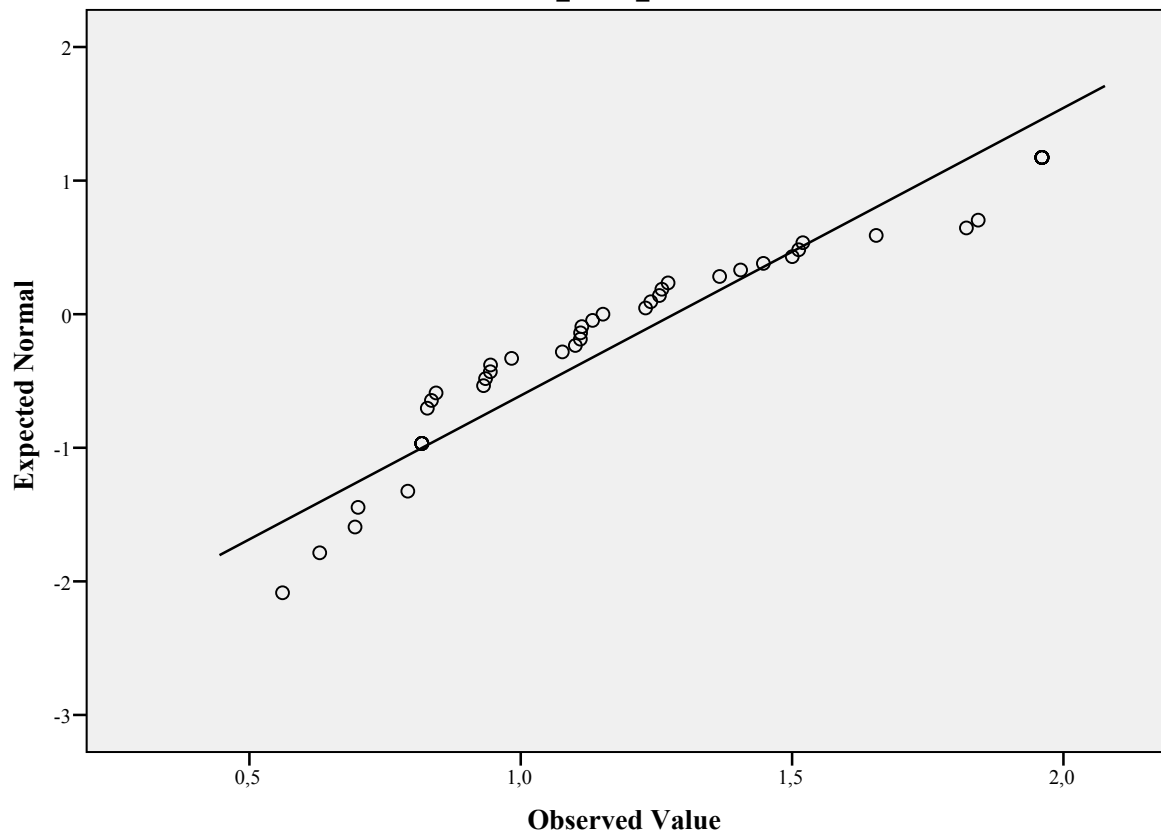

5,00	1 . 44555
1,00	1 . 6
14,00	1 . 889999999999999

Stem width: 1,000
Each leaf: 1 case(s)

Normal Q-Q Plots

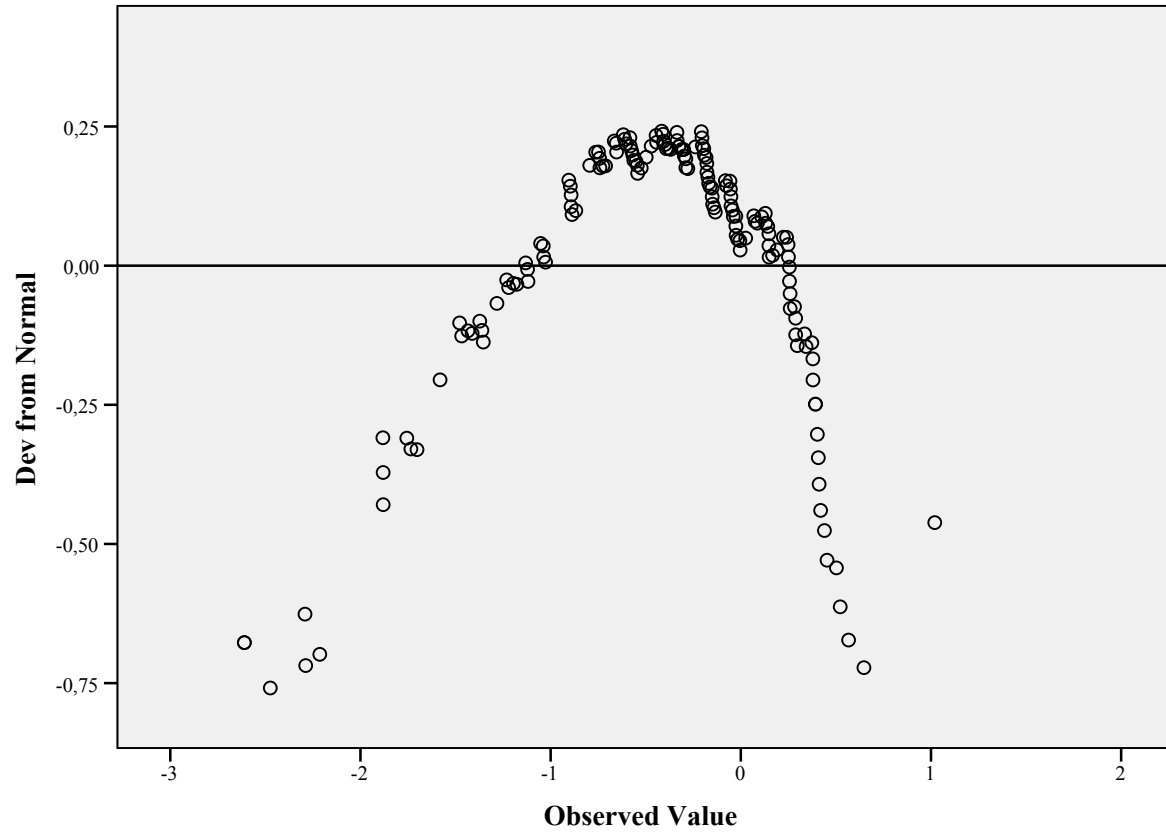


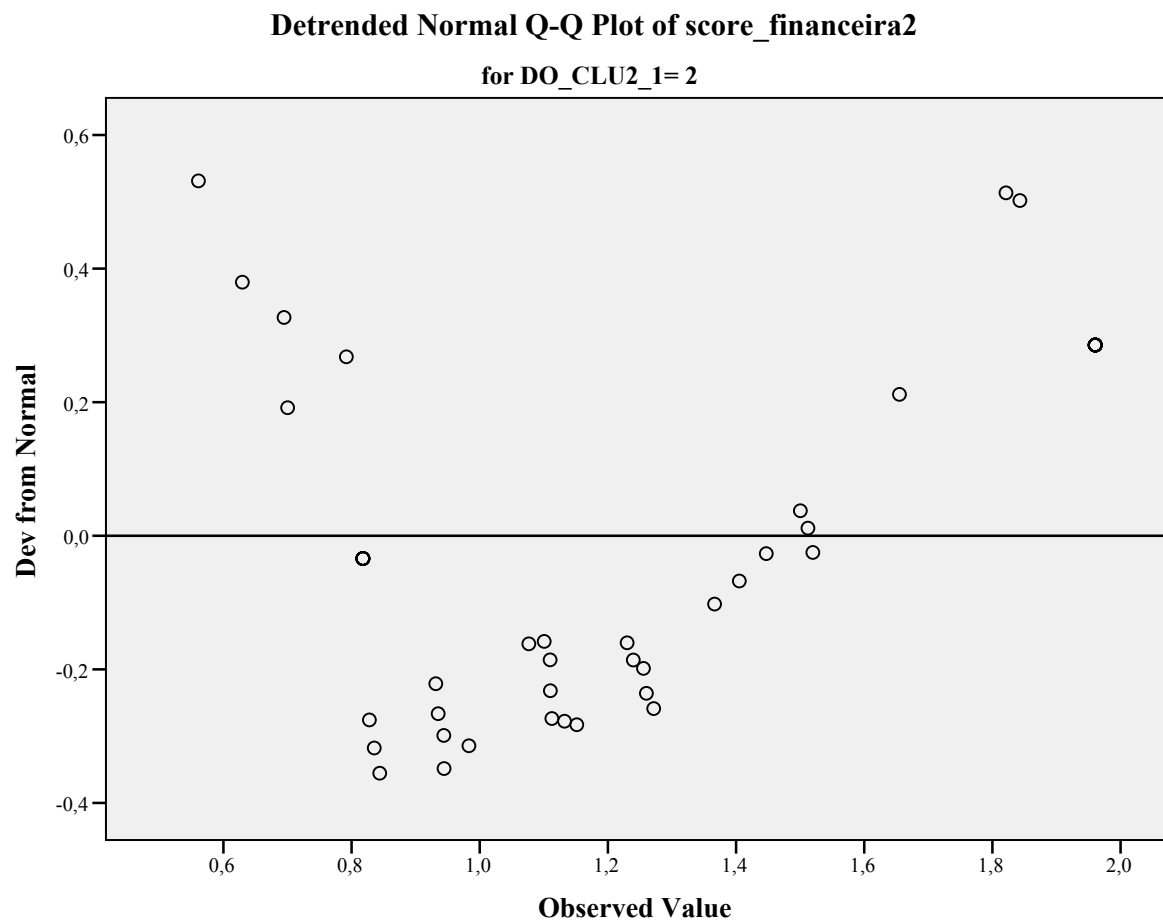
Normal Q-Q Plot of score_financeira2
for DO_CLU2_1= 2

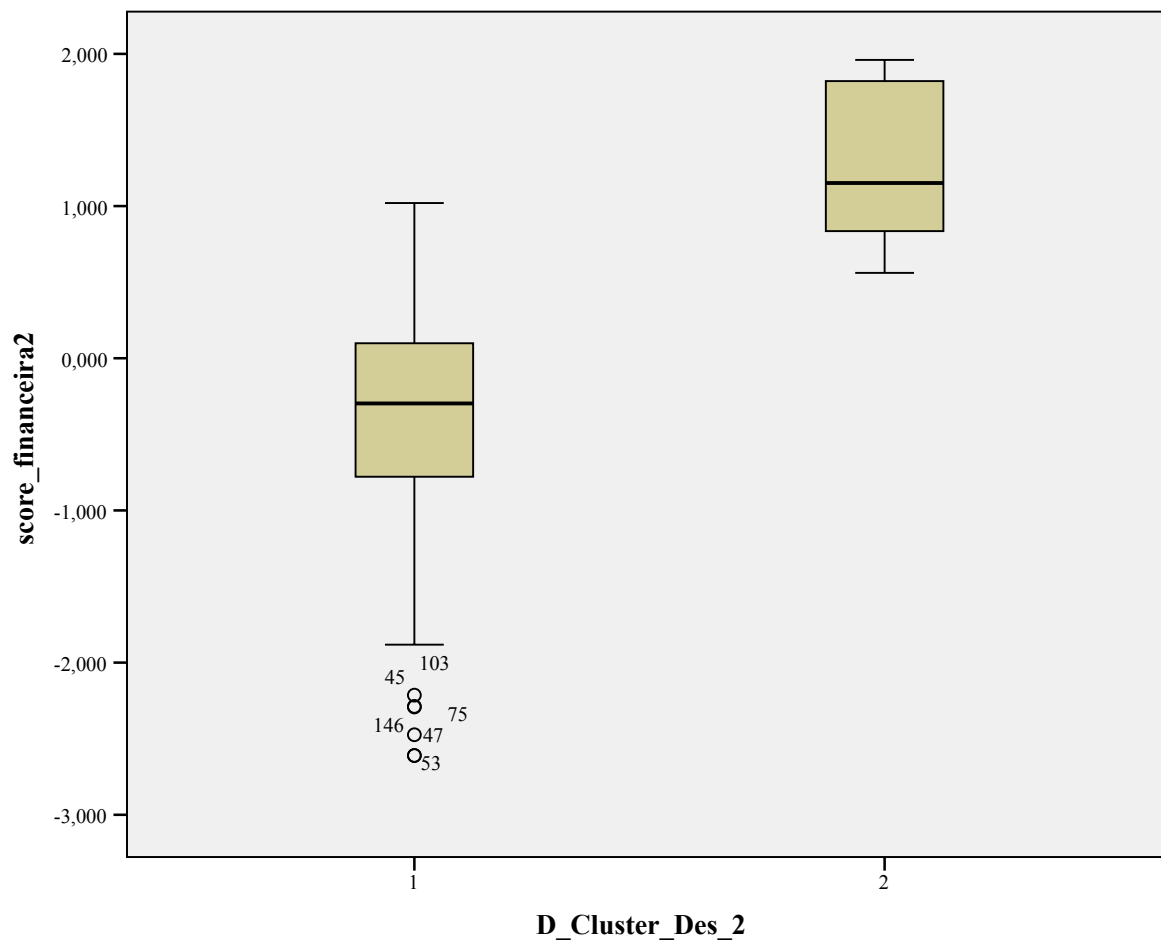


Detrended Normal Q-Q Plots

Detrended Normal Q-Q Plot of score_financeira2
for DO_CLU2_1= 1







score_não_financeira2

Stem-and-Leaf Plots

score_não_financeira2 Stem-and-Leaf Plot for
DO_CLU2_1= 1

Frequency Stem & Leaf

1,00	-3 . 1
2,00	-2 . 57
5,00	-2 . 02334
4,00	-1 . 6789
18,00	-1 . 001111122222233334
20,00	-0 . 55666777777888889999
23,00	-0 . 000111111222222333344
28,00	0 . 0000000111111112233334444
27,00	0 . 5555566666777778888899999
15,00	1 . 000000112233344
6,00	1 . 667889
6,00	2 . 001344

Stem width: 1,000
Each leaf: 1 case(s)

score_não_financeira2 Stem-and-Leaf Plot for
DO_CLU2_1= 2

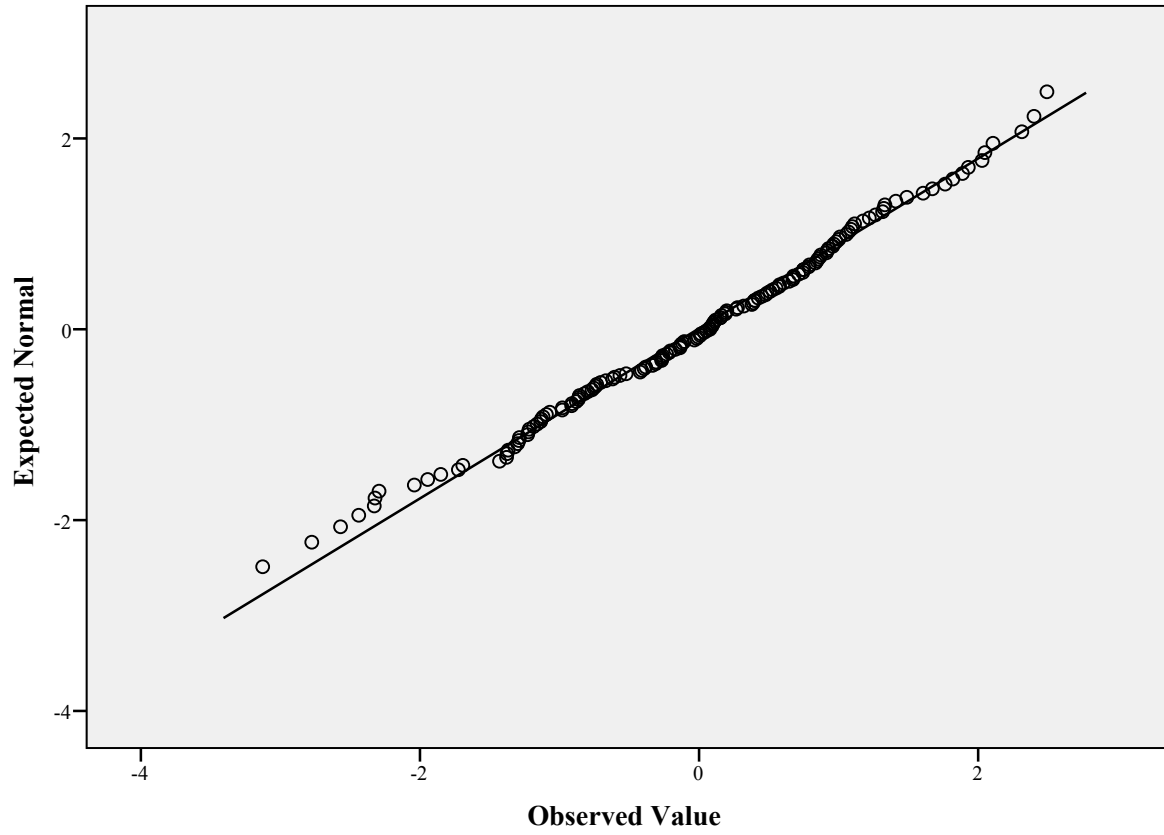
Frequency Stem & Leaf

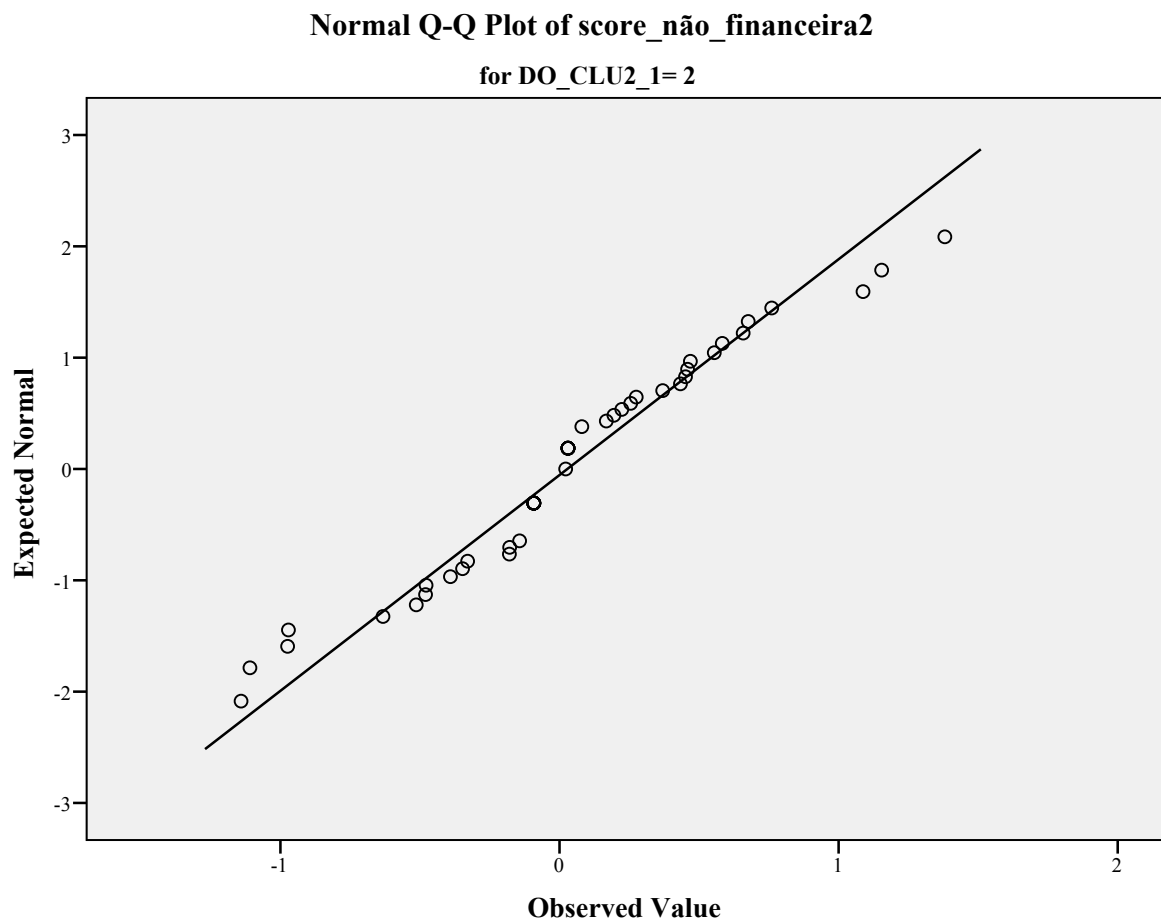
```
4,00 Extremes  (=<-1,0)
1,00   -0 . 6
3,00   -0 . 445
3,00   -0 . 333
15,00  -0 . 000000000000111
11,00   0 . 00000000011
4,00    0 . 2223
6,00    0 . 444455
3,00    0 . 667
3,00 Extremes  (>=1,1)
```

Stem width: 1,000
Each leaf: 1 case(s)

Normal Q-Q Plots

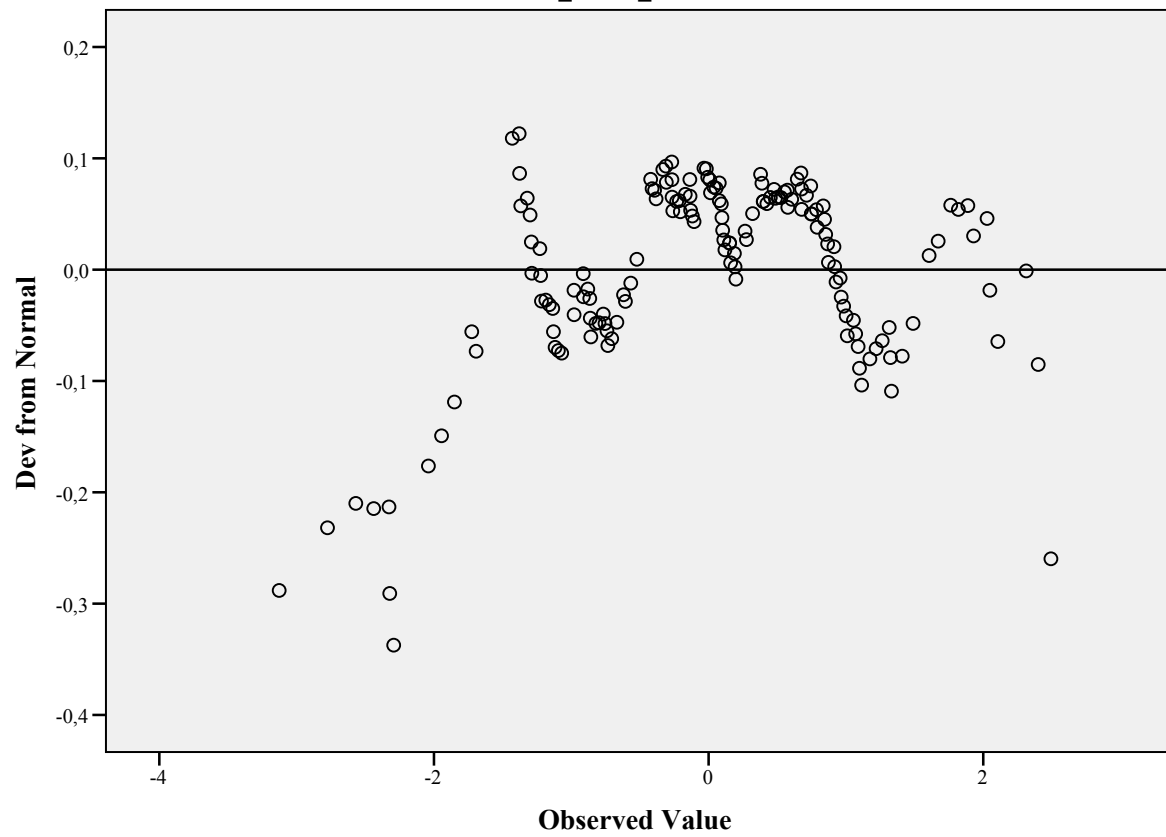
Normal Q-Q Plot of score_não_financeira2
for DO_CLU2_1= 1





Detrended Normal Q-Q Plots

Detrended Normal Q-Q Plot of score_não_financeira2
for DO_CLU2_1= 1



**Detrended Normal Q-Q Plot of score_não_financeira2
for DO_CLU2_1= 2**

