

```

EXAMINE VARIABLES=Dimensão_Financeira2 Dimensão_Não_Financeira2 BY DO_CLU4_1
/PLOT BOXPLOT STEMLEAF NPLOT SPREADLEVEL(1)
/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

Notes

Output Created		09-Mai-2011 20:27:33
Comments		
Input	Data	C:\Documents and Settings\Pedro\Desktop\Passadas_servidor\Final_Base_Original_vf.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	208
Missing Value Handling	Definition of Missing	User-defined missing values for dependent variables are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any dependent variable or factor used.
Syntax		<pre> EXAMINE VARIABLES=Dimensão_ Financeira2 Dimensão_Não_Financeira2 BY DO_CLU4_1 /PLOT BOXPLOT STEMLEAF NPLOT SPREADLEVEL(1) /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. </pre>
Resources	Processor Time	00:00:06,360
	Elapsed Time	00:00:06,437

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

D_Cluster_Des_4

Case Processing Summary

D_Cluster_Des_4		Cases			
		Valid		Missing	
		N	Percent	N	Percent
score_financeira2	1	76	100,0%	0	,0%
	2	53	100,0%	0	,0%
	3	35	100,0%	0	,0%
	4	44	100,0%	0	,0%
score_não_financeira2	1	76	100,0%	0	,0%
	2	53	100,0%	0	,0%
	3	35	100,0%	0	,0%
	4	44	100,0%	0	,0%

Case Processing Summary

D_Cluster_Des_4		Cases	
		Total	
		N	Percent
score_financeira2	1	76	100,0%
	2	53	100,0%
	3	35	100,0%
	4	44	100,0%
score_não_financeira2	1	76	100,0%
	2	53	100,0%
	3	35	100,0%
	4	44	100,0%

Descriptives

D_Cluster_Des_4		Mean		95% Confidence Interval for Mean	
				Lower Bound	Upper Bound
		Statistic	Std. Error	Statistic	Statistic
score_financeira2	1	,01541	,038668	-,06163	,09244
	2	1,28285	,063801	1,15482	1,41087
	3	-,34112	,073629	-,49075	-,19149
	4	-1,30051	,092179	-1,48641	-1,11462
score_não_financeira2	1	,41677	,094752	,22801	,60552
	2	,02814	,070861	-,11405	,17033
	3	-1,15179	,151361	-1,45940	-,84419
	4	,16243	,170325	-,18106	,50592

Descriptives

D_Cluster_Des_4		5% Trimmed Mean	Median	Variance	Std. Deviation
		Statistic	Statistic	Statistic	Statistic
score_financeira2	1	,01878	-,01481	,114	,337101
	2	1,28205	1,15145	,216	,464480
	3	-,33790	-,40567	,190	,435597
	4	-1,28355	-1,18655	,374	,611443
score_não_financeira2	1	,40334	,37218	,682	,826032
	2	,02376	,02202	,266	,515878
	3	-1,15017	-1,13488	,802	,895466
	4	,17803	,32692	1,276	1,129806

Descriptives

D_Cluster_Des_4		Minimum	Maximum	Range	Interquartile Range
		Statistic	Statistic	Statistic	Statistic
score_financeira2	1	-,905	1,020	1,925	,452
	2	,561	1,960	1,399	1,000
	3	-1,231	,567	1,798	,601
	4	-2,610	-,289	2,322	,838
score_não_financeira2	1	-1,223	2,493	3,716	1,189
	2	-1,141	1,381	2,522	,483
	3	-3,127	,672	3,800	1,073
	4	-2,328	2,400	4,728	1,620

Descriptives

D_Cluster_Des_4		Skewness		Kurtosis	
		Statistic	Std. Error	Statistic	Std. Error
score_financeira2	1	-,048	,276	,446	,545
	2	,356	,327	-1,324	,644
	3	,217	,398	-,215	,778
	4	-,502	,357	-,375	,702
score_não_financeira2	1	,186	,276	-,196	,545
	2	,104	,327	,839	,644
	3	-,133	,398	-,008	,778
	4	-,151	,357	-,329	,702

M-Estimators

D_Cluster_Des_4		Huber's M-Estimator ^a	Tukey's Biweight ^b
score_financeira2	1	,02059	,01993
	2	1,21843	1,23750
	3	-,38323	-,38213
	4	-1,23730	-1,18779
score_não_financeira2	1	,40431	,38785
	2	,01250	,00979
	3	-1,11952	-1,10834
	4	,18841	,22078

a. The weighting constant is 1,339.

b. The weighting constant is 4,685.

M-Estimators

D_Cluster_Des_4		Hampel's M-Estimator ^c	Andrews' Wave ^d
score_financeira2	1	,02086	,01963
	2	1,25294	1,23776
	3	-,36721	-,38207
	4	-1,24109	-1,18612
score_não_financeira2	1	,40378	,38756
	2	,01695	,00960
	3	-1,11870	-1,10723
	4	,17701	,22446

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*pi.

Tests of Normality

D_Cluster_Des_4		Kolmogorov-Smirnov ^a			Shapiro-Wilk
		Statistic	df	Sig.	Statistic
score_financeira2	1	,064	76	,200	,988
	2	,154	53	,003	,882
	3	,135	35	,105	,962
	4	,091	44	,200*	,960
score_não_financeira2	1	,081	76	,200	,987
	2	,144	53	,008	,958
	3	,121	35	,200*	,980
	4	,076	44	,200*	,985

a. Lilliefors Significance Correction

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

Tests of Normality

D_Cluster_Des_4		Shapiro-Wilk	
		df	Sig.
score_financeira2	1	76	,719
	2	53	,000
	3	35	,265
	4	44	,135
score_não_financeira2	1	76	,659
	2	53	,060
	3	35	,758
	4	44	,829

Test of Homogeneity of Variance

		Levene Statistic	df1	df2	Sig.
score_financeira2	Based on Mean	7,390	3	204	,000
	Based on Median	5,906	3	204	,001
	Based on Median and with adjusted df	5,906	3	163,836	,001
	Based on trimmed mean	7,248	3	204	,000
score_não_financeira2	Based on Mean	8,832	3	204	,000
	Based on Median	8,350	3	204	,000
	Based on Median and with adjusted df	8,350	3	166,681	,000
	Based on trimmed mean	8,772	3	204	,000

ONEWAY Dimensão_Financeira2 Dimensão_Não_Financeira2 BY DO_CLU4_1
 /STATISTICS DESCRIPTIVES
 /PLOT MEANS
 /MISSING ANALYSIS
 /POSTHOC=TUKEY ALPHA(0.05).

Oneway

Notes

Output Created	09-Mai-2011 20:36:27	
Comments		
Input	Data	C:\Documents and Settings\Pedro\Desktop\Passadas_servidor\Final_Base_Original_vf.sav
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	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	208
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each analysis are based on cases with no missing data for any variable in the analysis.
Syntax	ONEWAY Dimensão_Financeira2 Dimensão_Não_Financeira2 BY DO CLU4 1 /STATISTICS DESCRIPTIVES /PLOT MEANS /MISSING ANALYSIS /POSTHOC=TUKEY ALPHA (0.05).	
Resources	Processor Time	00:00:00,657
	Elapsed Time	00:00:00,657

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

Descriptives

		N	Mean	Std. Deviation	Std. Error
score_financeira2	1	76	,01541	,337101	,038668
	2	53	1,28285	,464480	,063801
	3	35	-,34112	,435597	,073629
	4	44	-1,30051	,611443	,092179
	Total	208	,00000	1,002413	,069505
score_não_financeira2	1	76	,41677	,826032	,094752
	2	53	,02814	,515878	,070861
	3	35	-1,15179	,895466	,151361
	4	44	,16243	1,129806	,170325
	Total	208	,00000	1,002413	,069505

Descriptives

		95% Confidence Interval for Mean		Minimum	Maximum
		Lower Bound	Upper Bound		
score_financeira2	1	-,06163	,09244	-,905	1,020
	2	1,15482	1,41087	,561	1,960
	3	-,49075	-,19149	-1,231	,567
	4	-1,48641	-1,11462	-2,610	-,289
	Total	-,13703	,13703	-2,610	1,960
score_não_financeira2	1	,22801	,60552	-1,223	2,493
	2	-,11405	,17033	-1,141	1,381
	3	-1,45940	-,84419	-3,127	,672
	4	-,18106	,50592	-2,328	2,400
	Total	-,13703	,13703	-3,127	2,493

ANOVA

		Sum of Squares	df	Mean Square
score_financeira2	Between Groups	165,731	3	55,244
	Within Groups	42,269	204	,207
	Total	208,000	207	
score_não_financeira2	Between Groups	60,836	3	20,279
	Within Groups	147,164	204	,721
	Total	208,000	207	

ANOVA

		F	Sig.
score_financeira2	Between Groups	266,621	,000
	Within Groups		
	Total		
score_não_financeira2	Between Groups	28,110	,000
	Within Groups		
	Total		

Post Hoc Tests

Multiple Comparisons

Tukey HSD

Dependent Variable	(I) D_Cluster_Des_4	(J) D_Cluster_Des_4	Mean Difference (I-J)	Std. Error
score_financeira2	1	2	-1,267443*	,081460
		3	,356526*	,092985
		4	1,315916*	,086229
	2	1	1,267443*	,081460
		3	1,623968*	,099143
		4	2,583359*	,092836
	3	1	-,356526*	,092985
		2	-1,623968*	,099143
		4	,959391*	,103097
	4	1	-1,315916*	,086229
		2	-2,583359*	,092836
		3	-,959391*	,103097
score_não_financeira2	1	2	,388627*	,151998
		3	1,568559*	,173503
		4	,254334	,160896
	2	1	-,388627*	,151998
		3	1,179931*	,184993
		4	-,134293*	,173224
	3	1	-1,568559*	,173503
		2	-1,179931*	,184993
		4	-1,314224*	,192371
	4	1	-,254334	,160896
		2	,134293*	,173224
		3	1,314224*	,192371

*, The mean difference is significant at the 0.05 level.

Multiple Comparisons

Tukey HSD

Dependent Variable	(I) D_Cluster_Des_4	(J) D_Cluster_Des_4	Sig.	95% Confidence Interval
				Lower Bound
score_financeira2	1	2	,000	-1,47845
		3	,001	,11566
		4	,000	1,09256
	2	1	,000	1,05643
		3	,000	1,36715
		4	,000	2,34288
	3	1	,001	-,59739
		2	,000	-1,88078
		4	,000	,69233
	4	1	,000	-1,53928
		2	,000	-2,82384
		3	,000	-1,22645
score_não_financeira2	1	2	,054	-,00510
		3	,000	1,11913
		4	,392	-,16244
	2	1	,054	-,78235
		3	,000	,70074
		4	,866	-,58300
	3	1	,000	-2,01799
		2	,000	-1,65913
		4	,000	-1,81253
	4	1	,392	-,67111
		2	,866	-,31441
		3	,000	,81592

Multiple Comparisons

Tukey HSD

Dependent Variable	(I) D_Cluster_Des_4	(J) D_Cluster_Des_4	95% Confidence Interval
			Upper Bound
score_financeira2	1	2	-1,05643
		3	,59739
		4	1,53928
	2	1	1,47845
		3	1,88078
		4	2,82384
	3	1	-,11566
		2	-1,36715
		4	1,22645
	4	1	-1,09256
		2	-2,34288
		3	-,69233
score_não_financeira2	1	2	,78235
		3	2,01799
		4	,67111
	2	1	,00510
		3	1,65913
		4	,31441
	3	1	-1,11913
		2	-,70074
		4	-,81592
	4	1	,16244
		2	,58300
		3	1,81253

Homogeneous Subsets

score_financeira2

Tukey HSD^{a,b}

D_Cluster_Des_4	N	Subset for alpha = 0.05			
		1	2	3	4
4	44	-1,30051			
3	35		-,34112		
1	76			,01541	
2	53				1,28285
Sig.		1,000	1,000	1,000	1,000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 48,005.

b. The group sizes are unequal. The harmonic mean of the group sizes is used. Type I error levels are not guaranteed.

score_não_financeira2

Tukey HSD^{a,b}

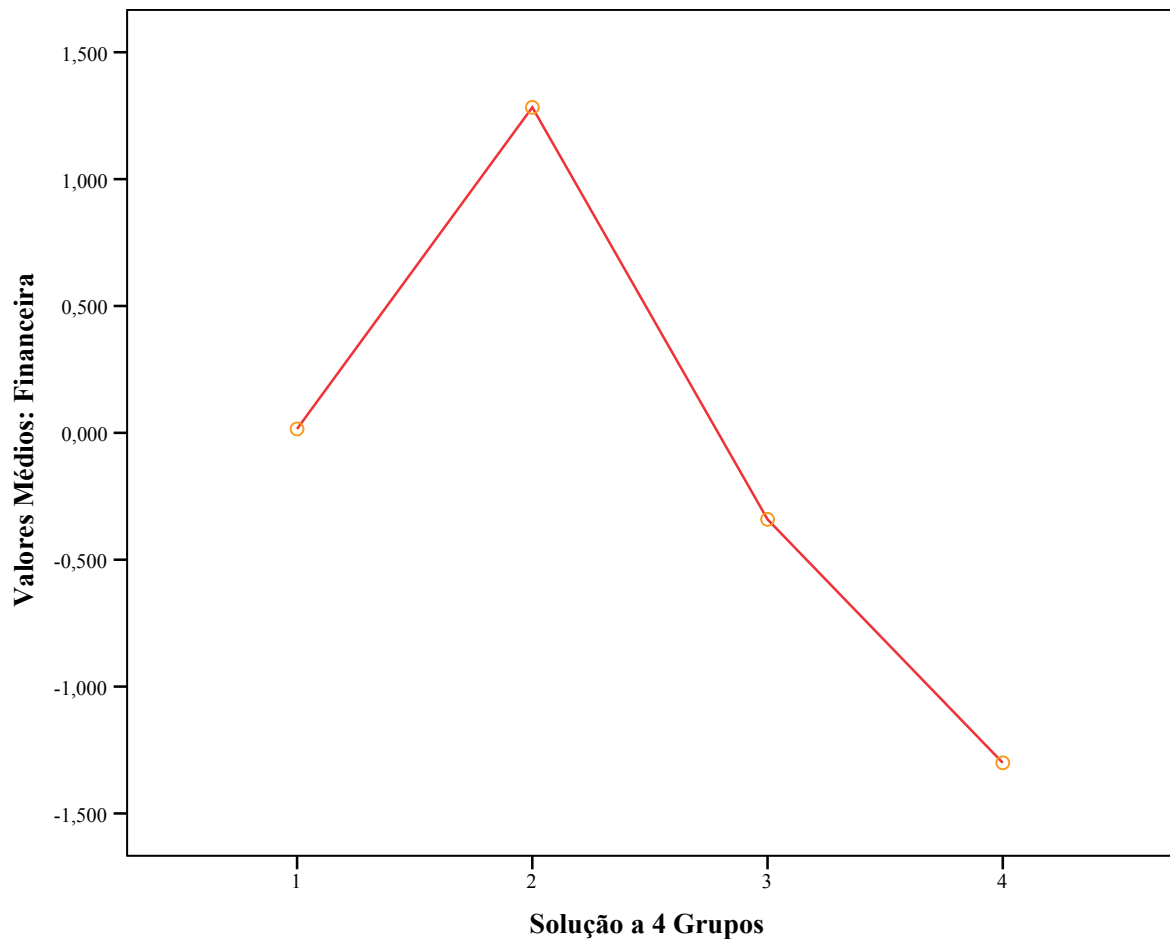
D_Cluster_Des_4	N	Subset for alpha = 0.05	
		1	2
3	35	-1,15179	
2	53		,02814
4	44		,16243
1	76		,41677
Sig.		1,000	,116

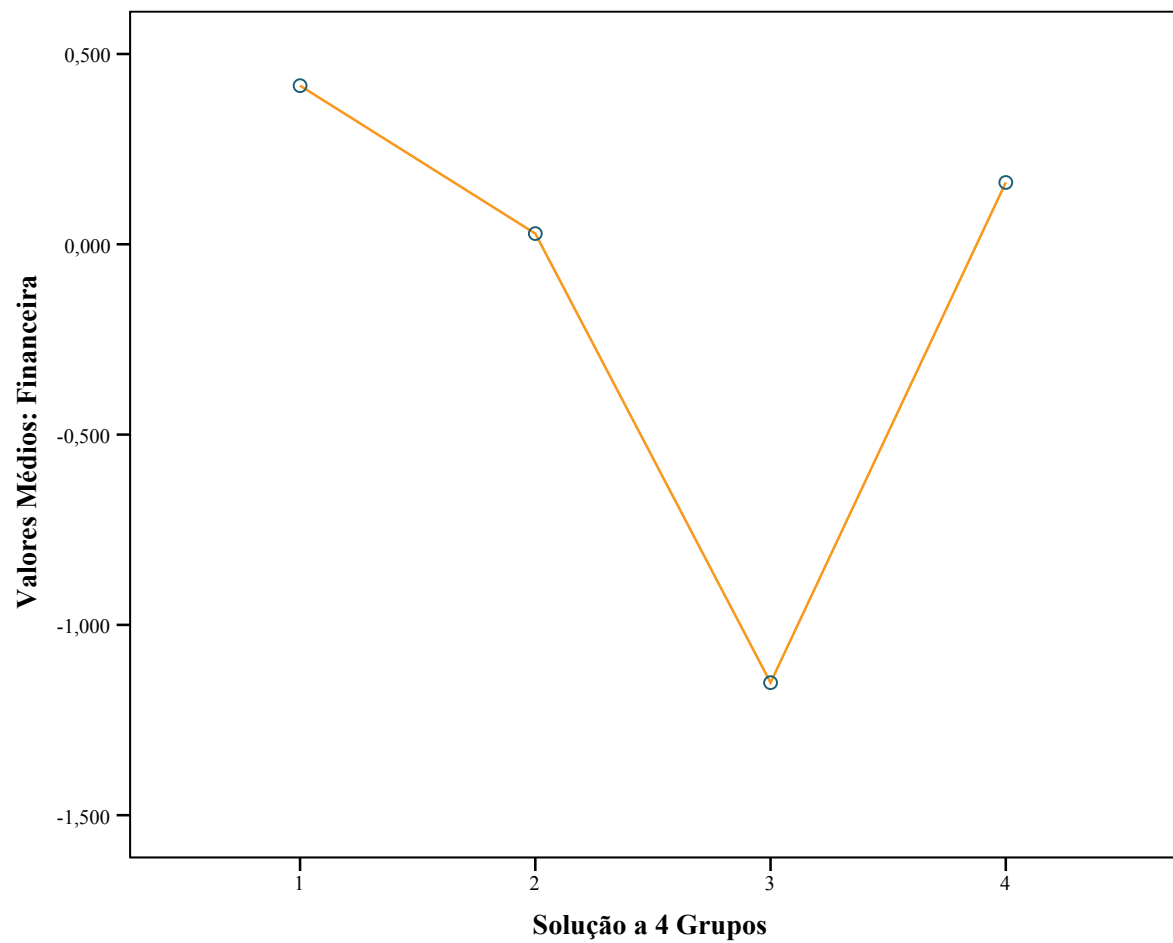
Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 48,005.

b. The group sizes are unequal. The harmonic mean of the group sizes is used. Type I error levels are not guaranteed.

Means Plots





GET

FILE='C:\Documents and Settings\Pedro\Desktop\Passadas_servidor\Final_Base_Original_vf.sav'.

DATASET NAME DataSet1 WINDOW=FRONT.

GRAPH

/SCATTERPLOT(BIVAR)=Dimensão_Não_Financeira2 WITH Dimensão_Financeira2 BY DO_CLU4_1

/MISSING=LISTWISE.

Graph

Notes

Output Created	09-Mai-2011 23:14:32	
Comments		
Input	Data	C:\Documents and Settings\Pedro\Desktop\Passadas_servidor\Final_Base_Original_vf.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	208
Syntax	<pre> GRAPH /SCATTERPLOT(BIVAR) =Dimensão_Não_Financeira2 WITH Dimensão_Financeira2 BY DO CLU4_1 /MISSING=LISTWISE. </pre>	
Resources	Processor Time	00:00:00,859
	Elapsed Time	00:00:00,828

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

