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LOGISTIC REGRESSION VARIABLES inpdt
/METHOD=ENTER HFent HFout HCos HPer HTec HInf HPar HDom HDem HPrior HMar FU_Cod SIZE_CO
D IT_Cod
/CONTRAST (SIZE_COD)=Indicator
/CONTRAST (IT_Cod)=Indicator
/CRITERIA=PIN(.05) POUT(.10) ITERATE(20) CUT(.5).

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Logistic Regression

[DataSet1] C:\Documents and Settings\msilva\Desktop\Barreiras\CIS_Barreiras.sav

Case Processing Summary

Unweighted Cases ^a		N	Percent
Selected Cases	Included in Analysis	4814	100,0
	Missing Cases	1	,0
Total		4815	100,0
Unselected Cases		0	,0
	Total	4815	100,0

a. If weight is in effect, see classification table for the total number of cases.

Dependent Variable Encoding

Original Value	Internal Value
0	0
1	1

Categorical Variables Codings

	Frequency	Parameter coding						
		(1)	(2)	(3)	(4)	(5)	(6)	(7)
Dimensão	1	1,000	,000	,000	,000	,000	,000	,000
	2	,000	1,000	,000	,000	,000	,000	,000
	3	,000	,000	1,000	,000	,000	,000	,000
	4	,000	,000	,000	1,000	,000	,000	,000
	1_2	,000	,000	,000	,000	1,000	,000	,000
	2_3	,000	,000	,000	,000	,000	1,000	,000
	2_4	,000	,000	,000	,000	,000	,000	1,000
Int_tecnologica	1	1,000	,000					
	2	,000	1,000					
	3	,000	,000					

Block 0: Beginning Block

Classification Table^{a,b}

Observed			Predicted		
			Inovação no Produto		
			0	1	Percentage Correct
Step 0	Inovação no Produto	0	3539	0	100,0
		1	1275	0	,0
		Overall Percentage			73,5

a. Constant is included in the model.

b. The cut value is ,500

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 0 Constant	-1,021	,033	976,898	1	,000	,360

Variables not in the Equation

	Score	df	Sig.
Step 0 Variables HFent	,310	1	,578
HFout	,264	1	,607
HCos	15,617	1	,000
HPer	8,007	1	,005
HTec	8,825	1	,003
HInf	3,149	1	,076
HPar	5,142	1	,023
HDom	3,779	1	,052
HDem	14,968	1	,000
HPrior	4,115	1	,043
HMar	4,839	1	,028
FU_Cod	296,676	1	,000
SIZE_COD	180,887	7	,000
SIZE_COD(1)	,370	1	,543
SIZE_COD(2)	128,408	1	,000
SIZE_COD(3)	19,068	1	,000
SIZE_COD(4)	42,602	1	,000
SIZE_COD(5)	2,975	1	,085
SIZE_COD(6)	,065	1	,798
SIZE_COD(7)	,321	1	,571
IT_Cod	90,859	2	,000
IT_Cod(1)	88,785	1	,000
IT_Cod(2)	24,840	1	,000
Overall Statistics	515,463	21	,000

Block 1: Method = Enter

Omnibus Tests of Model Coefficients

	Chi-square	df	Sig.
Step 1 Step	483,263	21	,000

Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Block	483,263	21	,000
	Model	483,263	21	,000

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	5082,410 ^a	,096	,139

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001.

Classification Table^a

Observed			Predicted		
			Inovação no Produto		
			0	1	Percentage Correct
Step 1	Inovação no Produto	0	3429	110	96,9
		1	1036	239	18,7
		Overall Percentage			76,2

a. The cut value is ,500

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)	
Step 1	HFent	-,017	,045	,144	1	,704	,983
	HFout	-,108	,043	6,274	1	,012	,898
	HCos	,137	,045	9,372	1	,002	1,147
	HPer	,026	,044	,340	1	,560	1,026
	HTec	,088	,048	3,420	1	,064	1,092
	HInf	-,037	,045	,678	1	,410	,964
	HPar	-,002	,038	,003	1	,959	,998
	HDom	,000	,042	,000	1	,999	1,000
	HDem	,152	,043	12,409	1	,000	1,164
	HPrior	-,038	,045	,685	1	,408	,963
	HMar	-,098	,047	4,322	1	,038	,907
	FU_Cod	1,755	,132	176,598	1	,000	5,785
	SIZE_COD			96,198	7	,000	
	SIZE_COD(1)	-1,040	,213	23,830	1	,000	,354
	SIZE_COD(2)	-1,049	,133	62,201	1	,000	,350
	SIZE_COD(3)	-,571	,145	15,403	1	,000	,565
	SIZE_COD(4)	-,370	,159	5,382	1	,020	,691
	SIZE_COD(5)	-,518	,351	2,172	1	,141	,596
	SIZE_COD(6)	-,766	,283	7,308	1	,007	,465
	SIZE_COD(7)	-,893	,276	10,460	1	,001	,409
	IT_Cod			57,604	2	,000	
	IT_Cod(1)	-,466	,079	34,544	1	,000	,628

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 1 IT_Cod(2)	,208	,110	3,555	1	,059	1,231
Constant	-.353	,143	6,046	1	,014	,703

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LOGISTIC REGRESSION VARIABLES inpdt
/METHOD=ENTER HFout HCos HDem HMar FU_Cod SIZE_COD IT_Cod
/CONTRAST (SIZE_COD)=Indicator
/CONTRAST (IT_Cod)=Indicator
/CRITERIA=PIN(.05) POUT(.10) ITERATE(20) CUT(.5).
```

Logistic Regression

[DataSet1] C:\Documents and Settings\msilva\Desktop\Barreiras\CIS_Barreiras.sav

Case Processing Summary

Unweighted Cases ^a		N	Percent
Selected Cases	Included in Analysis	4814	100,0
	Missing Cases	1	,0
	Total	4815	100,0
Unselected Cases		0	,0
	Total	4815	100,0

a. If weight is in effect, see classification table for the total number of cases.

Dependent Variable Encoding

Original Value	Internal Value
0	0
1	1

Categorical Variables Codings

	Frequency	Parameter coding							
		(1)	(2)	(3)	(4)	(5)	(6)	(7)	
Dimensão	1	199	1,000	,000	,000	,000	,000	,000	,000
	2	2744	,000	1,000	,000	,000	,000	,000	,000
	3	867	,000	,000	1,000	,000	,000	,000	,000
	4	480	,000	,000	,000	1,000	,000	,000	,000
	1_2	45	,000	,000	,000	,000	1,000	,000	,000
	2_3	87	,000	,000	,000	,000	,000	1,000	,000
	2_4	96	,000	,000	,000	,000	,000	,000	1,000
	3_4	296	,000	,000	,000	,000	,000	,000	,000
Int_tecnologica	1	2500	1,000	,000					
	2	589	,000	1,000					
	3	1725	,000	,000					

Block 0: Beginning Block

Classification Table^{a,b}

Observed			Predicted			
			Inovação no Produto			Percentage Correct
			0	1		
Step 0	Inovação no Produto	0	3539	0	100,0	
		1	1275	0	,0	
		Overall Percentage			73,5	

a. Constant is included in the model.

b. The cut value is ,500

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 0 Constant	-1,021	,033	976,898	1	,000	,360

Variables not in the Equation

			Score	df	Sig.
Step 0	Variables	HFout	,264	1	,607
		HCos	15,617	1	,000
		HDem	14,968	1	,000
		HMar	4,839	1	,028
		FU_Cod	296,676	1	,000
		SIZE_COD	180,887	7	,000
		SIZE_COD(1)	,370	1	,543
		SIZE_COD(2)	128,408	1	,000
		SIZE_COD(3)	19,068	1	,000
		SIZE_COD(4)	42,602	1	,000
		SIZE_COD(5)	2,975	1	,085
		SIZE_COD(6)	,065	1	,798
		SIZE_COD(7)	,321	1	,571
		IT_Cod	90,859	2	,000
		IT_Cod(1)	88,785	1	,000
		IT_Cod(2)	24,840	1	,000
		Overall Statistics	509,194	14	,000

Block 1: Method = Enter

Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	476,404	14	,000
	Block	476,404	14	,000
	Model	476,404	14	,000

Classification Table^a

Observed			Predicted		
			Inovação no Produto		
			0	1	Percentage Correct
Step 1	Inovação no Produto	0	3433	106	97,0
		1	1039	236	18,5
		Overall Percentage			76,2

a. The cut value is ,500

Variables in the Equation

		B	S.E.	Wald	df	Sig.	Exp(B)
Step 1	HFout	-,103	,037	7,909	1	,005	,902
	HCos	,151	,042	12,704	1	,000	1,163
	HDem	,166	,037	20,138	1	,000	1,180
	HMar	-,115	,032	13,051	1	,000	,892
	FU_Cod	1,755	,132	177,749	1	,000	5,786
	SIZE_COD			95,820	7	,000	
	SIZE_COD(1)	-1,039	,213	23,853	1	,000	,354
	SIZE_COD(2)	-1,042	,133	61,593	1	,000	,353
	SIZE_COD(3)	-,560	,145	14,886	1	,000	,571
	SIZE_COD(4)	-,369	,159	5,377	1	,020	,691
	SIZE_COD(5)	-,505	,349	2,087	1	,149	,604
	SIZE_COD(6)	-,769	,283	7,382	1	,007	,463
	SIZE_COD(7)	-,903	,276	10,725	1	,001	,405
	IT_Cod			58,469	2	,000	
	IT_Cod(1)	-,469	,079	35,217	1	,000	,626
	IT_Cod(2)	,208	,110	3,591	1	,058	1,232
	Constant	-,329	,143	5,336	1	,021	,719