

ANEXO 5

Testes de Significância Estatística

Tabela 5.8. Situação dos agregados familiares segundo a fase do processo

Se tem o processo de registo em curso, em que fase/nível se encontra? * Estatuto do Agregado Familiar Crosstabulation

		Estatuto do Agregado Familiar			
		Liderados por Mulheres	Liderados por Homens	Total	
Se tem o processo de registo em curso, em que fase/nível se encontra?	Sem Processo	Count	4291	13256	17547
		Expected Count	4954.5	12592.5	17547.0
		% within Estatuto do Agregado Familiar	65.3%	79.4%	75.4%
		Residual	-663.5	663.5	
	Parecer do Soba	Count	641	597	1238
		Expected Count	349.6	888.4	1238.0
		% within Estatuto do Agregado Familiar	9.8%	3.6%	5.3%
		Residual	291.4	-291.4	
	Parecer da Administração Comunal	Count	0	247	247
		Expected Count	69.7	177.3	247.0
		% within Estatuto do Agregado Familiar	.0%	1.5%	1.1%
		Residual	-69.7	69.7	
	Parecer da Administração Municipal	Count	1639	2601	4240
		Expected Count	1197.2	3042.8	4240.0
		% within Estatuto do Agregado Familiar	24.9%	15.6%	18.2%
		Residual	441.8	-441.8	
Total	Count	6571	16701	23272	
	Expected Count	6571.0	16701.0	23272.0	
	% within Estatuto do Agregado Familiar	100.0%	100.0%	100.0%	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)
Pearson Chi-Square	786.788 ^a	3	.000
Likelihood Ratio	807.584	3	.000
Linear-by-Linear Association	342.907	1	.000
N of Valid Cases	23272		

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 69.74.

Symmetric Measures

		Value	Asymp. Std. Error ^a	Approx. T ^b	Approx. Sig.
Ordinal by Ordinal	Kendall's tau-c	-.111	.005	-20.287	.000
	Gamma	-.311	.013	-20.287	.000
N of Valid Cases		23272			

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

Directional Measures

		Value	Asymp. Std. Error ^a	Approx. T ^b	Approx. Sig.	
Nominal by Nominal	Lambda					
		Symmetric	.004	.003	1.251	.211
		Se tem o processo de registo em curso, em que fase/nível se encontra? Dependent	.000	.000	. ^c	. ^c
		Estatuto do Agregado Familiar Dependent	.007	.005	1.251	.211
Goodman and Kruskal tau		Se tem o processo de registo em curso, em que fase/nível se encontra? Dependent	.017	.002		.000 ^d
		Estatuto do Agregado Familiar Dependent	.034	.002		.000 ^d

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

c. Cannot be computed because the asymptotic standard error equals zero.

d. Based on chi-square approximation

Tabela 5.10. Número de agregados familiares envolvidos em conflitos em áreas rurais

Está envolvido nalgum tipo e conflito de terras? * Estatuto do Agregado Familiar Crosstabulation

		Estatuto do Agregado Familiar			
		Liderados por Mulheres	Liderados por Homens	Total	
Está envolvido nalgum tipo e conflito de terras?	Sim	Count	2850	5339	8189
		Expected Count	1735.5	6453.5	8189.0
		% within Estatuto do Agregado Familiar	32.5%	16.4%	19.8%
		Residual	1114.5	-1114.5	
	Não	Count	5930	27309	33239
		Expected Count	7044.5	26194.5	33239.0
		% within Estatuto do Agregado Familiar	67.5%	83.6%	80.2%
		Residual	-1114.5	1114.5	
Total		Count	8780	32648	41428
		Expected Count	8780.0	32648.0	41428.0
		% within Estatuto do Agregado Familiar	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1131.855 ^a	1	.000		
Continuity Correction ^b	1130.840	1	.000		
Likelihood Ratio	1036.094	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	1131.828	1	.000		
N of Valid Cases	41428				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 1735.53.

b. Computed only for a 2x2 table

Directional Measures

			Value	Asymp. Std. Error ^a	Approx. T	Approx. Sig.
Nominal by Nominal	Lambda	Symmetric	.000	.000	. ^b	. ^b
		Está envolvido nalgum tipo e conflito de terras? Dependent	.000	.000	. ^b	. ^b
		Estatuto do Agregado Familiar Dependent	.000	.000	. ^b	. ^b
	Goodman and Kruskal tau	Está envolvido nalgum tipo e conflito de terras? Dependent	.027	.002		.000 ^c
		Estatuto do Agregado Familiar Dependent	.027	.002		.000 ^c

- a. Not assuming the null hypothesis.
- b. Cannot be computed because the asymptotic standard error equals zero.
- c. Based on chi-square approximation

Symmetric Measures

		Value	Asymp. Std. Error ^a	Approx. T ^b	Approx. Sig.
Ordinal by Ordinal	Kendall's tau-c	.108	.004	29.211	.000
	Gamma	.422	.011	29.211	.000
N of Valid Cases		41428			

- a. Not assuming the null hypothesis.
- b. Using the asymptotic standard error assuming the null hypothesis.

Tabela 12: Número de agregados familiares envolvidos em conflitos em áreas urbanas

Está envolvido nalgum tipo de conflito de terras? * Estatuto do Agregado Familiar Crosstabulation

		Estatuto do Agregado Familiar			
		Liderados por Mulheres	Liderados por Homens	Total	
Está envolvido nalgum tipo de conflito de terras?	Sim	Count	480	2108	2588
		Expected Count	733.4	1854.6	2588.0
		% within Estatuto do Agregado Familiar	7.3%	12.7%	11.2%
		Residual	-253.4	253.4	
	Não	Count	6080	14481	20561
		Expected Count	5826.6	14734.4	20561.0
		% within Estatuto do Agregado Familiar	92.7%	87.3%	88.8%
		Residual	253.4	-253.4	
Total		Count	6560	16589	23149
		Expected Count	6560.0	16589.0	23149.0
		% within Estatuto do Agregado Familiar	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	137.546 ^a	1	.000		
Continuity Correction ^b	137.004	1	.000		
Likelihood Ratio	148.235	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	137.540	1	.000		
N of Valid Cases	23149				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 733.39.

b. Computed only for a 2x2 table

Directional Measures

			Value	Asymp. Std. Error ^a	Approx. T	Approx. Sig.
Nominal by Nominal	Lambda	Symmetric	.000	.000	. ^b	. ^b
		Está envolvido nalgum tipo de conflito de terras? Dependent	.000	.000	. ^b	. ^b
		Estatuto do Agregado Familiar Dependent	.000	.000	. ^b	. ^b
	Goodman and Kruskal tau	Está envolvido nalgum tipo de conflito de terras? Dependent	.006	.001		.000 ^c
		Estatuto do Agregado Familiar Dependent	.006	.001		.000 ^c

- a. Not assuming the null hypothesis.
- b. Cannot be computed because the asymptotic standard error equals zero.
- c. Based on chi-square approximation

Symmetric Measures

		Value	Asymp. Std. Error ^a	Approx. T ^b	Approx. Sig.
Ordinal by Ordinal	Kendall's tau-c	-.044	.003	-13.019	.000
	Gamma	-.297	.024	-13.019	.000
N of Valid Cases		23149			

- a. Not assuming the null hypothesis.
- b. Using the asymptotic standard error assuming the null hypothesis.

Tabela 5.17. Conhecimento sobre a Lei de Terras distribuídos por gênero em áreas rurais

RURAL: Já ouviu falar da Lei de Terras? * Estatuto do Agregado Familiar Crosstabulation

		Estatuto do Agregado Familiar			
			Liderados por Mulheres	Liderados por Homens	Total
RURAL: Já ouviu falar da Lei de Terras?	Sim	Count	3524	12884	16408
		Expected Count	3477.3	12930.7	16408.0
		% within Estatuto do Agregado Familiar	40.1%	39.5%	39.6%
		Residual	46.7	-46.7	
	Não	Count	5256	19765	25021
		Expected Count	5302.7	19718.3	25021.0
		% within Estatuto do Agregado Familiar	59.9%	60.5%	60.4%
		Residual	-46.7	46.7	
Total		Count	8780	32649	41429
		Expected Count	8780.0	32649.0	41429.0
		% within Estatuto do Agregado Familiar	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1.316 ^a	1	.251		
Continuity Correction ^b	1.288	1	.256		
Likelihood Ratio	1.315	1	.252		
Fisher's Exact Test				.253	.128
Linear-by-Linear Association	1.316	1	.251		
N of Valid Cases	41429				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 3477.33.

b. Computed only for a 2x2 table

Directional Measures

			Value	Asymp. Std. Error ^a	Approx. T	Approx. Sig.
Nominal by Nominal	Lambda	Symmetric	.000	.000	. ^b	. ^b
		RURAL: Já ouviu falar da Lei de Terras? Dependent	.000	.000	. ^b	. ^b
		Estatuto do Agregado Familiar Dependent	.000	.000	. ^b	. ^b
	Goodman and Kruskal tau	RURAL: Já ouviu falar da Lei de Terras? Dependent	.000	.000		.251 ^c
		Estatuto do Agregado Familiar Dependent	.000	.000		.251 ^c

- a. Not assuming the null hypothesis.
- b. Cannot be computed because the asymptotic standard error equals zero.
- c. Based on chi-square approximation

Symmetric Measures

		Value	Asymp. Std. Error ^a	Approx. T ^b	Approx. Sig.
Ordinal by Ordinal	Kendall's tau-c	.005	.004	1.145	.252
	Gamma	.014	.012	1.145	.252
N of Valid Cases		41429			

- a. Not assuming the null hypothesis.
- b. Using the asymptotic standard error assuming the null hypothesis.

Tabela 5.19: Conhecimento sobre a Lei de Terras distribuídos por gênero em áreas urbanas

URBANO: Já ouviu falar da Lei de terras? * Estatuto do Agregado Familiar Crosstabulation

		Estatuto do Agregado Familiar			
			Liderados por Mulheres	Liderados por Homens	Total
URBANO: Já ouviu falar da Lei de terras?	Sim	Count	2700	5727	8427
		Expected Count	2387.8	6039.2	8427.0
		% within Estatuto do Agregado Familiar	41.2%	34.5%	36.4%
		Residual	312.2	-312.2	
	Não	Count	3859	10862	14721
		Expected Count	4171.2	10549.8	14721.0
		% within Estatuto do Agregado Familiar	58.8%	65.5%	63.6%
		Residual	-312.2	312.2	
Total		Count	6559	16589	23148
		Expected Count	6559.0	16589.0	23148.0
		% within Estatuto do Agregado Familiar	100.0%	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	89.567 ^a	1	.000		
Continuity Correction ^b	89.281	1	.000		
Likelihood Ratio	88.698	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	89.564	1	.000		
N of Valid Cases	23148				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 2387.80.

b. Computed only for a 2x2 table

Directional Measures

			Value	Asymp. Std. Error ^a	Approx. T	Approx. Sig.
Nominal by Nominal	Lambda	Symmetric	.000	.000	. ^b	. ^b
		URBANO: Já ouviu falar da Lei de terras? Dependent	.000	.000	. ^b	. ^b
		Estatuto do Agregado Familiar Dependent	.000	.000	. ^b	. ^b
	Goodman and Kruskal tau	URBANO: Já ouviu falar da Lei de terras? Dependent	.004	.001		.000 ^c
		Estatuto do Agregado Familiar Dependent	.004	.001		.000 ^c

- a. Not assuming the null hypothesis.
- b. Cannot be computed because the asymptotic standard error equals zero.
- c. Based on chi-square approximation

Symmetric Measures

		Value	Asymp. Std. Error ^a	Approx. T ^b	Approx. Sig.
Ordinal by Ordinal	Kendall's tau-c	.054	.006	9.325	.000
	Gamma	.141	.015	9.325	.000
N of Valid Cases		23148			

- a. Not assuming the null hypothesis.
- b. Using the asymptotic standard error assuming the null hypothesis.

