```
PRESERVE.
SET DECIMAL DOT.
GET DATA /TYPE=TXT
  /FILE="/Users/julian/Documents/github/juliandefreitas/serial_self/e1.2_origi
nal_or_copy_replicationdata/data_e1.2.csv"
  /ENCODING='UTF8'
  /DELIMITERS=","
  /QUALIFIER='"'
  /ARRANGEMENT⇒DELIMITED
  /FIRSTCASE=2
  /DATATYPEMIN PERCENTAGE 95.0
  /VARIABLES=
  V1 AUTO
  identity_name AUTO
  two_or_one AUTO
  identity_b_originalAUTO
  identity_b_copyAUTO
  identity_b_neitherAUTO
  identity_b_bothAUTO
  living AUTO
 persp AUTO
  /MAP.
RESTORE.
CACHE.
EXECUTE.
DATASET NAME DataSet2 WINDOW=FRONT.
NOMREG identity_name (BASE='1_original' ORDER=ASCENDING) BY living persp
  /CRITERIA CIN(95) DELTA(0) MXITER(100) MXSTEP(5) CHKSEP(20) LCONVERGE(0) PCO
NVERGE(0.00001)
    SINGULAR(0.0000001)
  /STEPWISE=PIN(.05) POUT(0.1) MINEFFECT(0) RULE(SINGLE) ENTRYMETHOD(LR) REMOV
ALMETHOD(LR)
  /INTERCEPT=INCLUDE
  /PRINT=PARAMETER SUMMARY LRT CPS STEP MFI.
```

Nominal Regression

Notes

Output Created	14-SEP-2019 23:36:03	
Comments		
Input	Data	/Users/julian/Document s/github/juliandefreitas/ serial_self/e1. 2_original_or_copy_repli cation/data/data_e1.2. csv
	Active Dataset	DataSet2
	Filter	<none></none>
	Weight	<none></none>
	Split File	<none></none>
	N of Rows in Working Data File	363
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on all cases with valid data for all variables in the model.
Syntax		NOMREG identity_name (BASE='1_original' ORDER=ASCENDING) BY living persp /CRITERIA CIN(95) DELTA(0) MXITER(100) MXSTEP(5) CHKSEP(20) LCONVERGE(0) PCONVERGE(0.000001) SINGULAR (0.00000001) /MODEL /STEPWISE=PIN(.05) POUT(0.1) MINEFFECT (0) RULE(SINGLE) ENTRYMETHOD(LR) REMOVALMETHOD(LR) /INTERCEPT=INCLUDE /PRINT=PARAMETER SUMMARY LRT CPS STEP MFI.
Resources	Processor Time	00:00:00.01
	Elapsed Time	00:00:00.00

[DataSet2]

Case Processing Summary

		N	Marginal Percentage
identity_name	1_original	200	55.1%
	2_copy	70	19.3%
	3_neither	18	5.0%
	4_both	75	20.7%
living	alive	183	50.4%
	dead	180	49.6%
persp	first	178	49.0%
	third	185	51.0%
Valid		363	100.0%
Missing		0	
Total		363	
Subpopulation		4	

Model Fitting Information

	Model Fitting Criteria	Likelihood Ratio Tests		
Model	-2 Log Likelihood	Chi-Square	df	Sig.
Intercept Only	160.703			
Final	60.504	100.199	6	.000

Pseudo R-Square

Cox and Snell	.241
Nagelkerke	.270
McFadden	.123

Likelihood Ratio Tests

	Model Fitting Criteria	Likelihood Ratio Tests			
Effect	-2 Log Likelihood of Reduced Model	Chi-Square	df	Sig.	
Intercept	60.504 ^a	.000	0		
living	73.542	13.038	3	.005	

The chi-square statistic is the difference in -2 loglikelihoods between the final model and a reduced model. The reduced model is formed by omitting an effect from the final model. The null hypothesis is that all parameters of that effect are 0.

a. This reduced model is equivalent to the final model because omitting the effect does not increase the degrees of freedom.

Parameter Estimates

identity_na	me ^a	В	Std. Error	Wald	df	Sig.	Exp(B)
2_copy	Intercept	-1.683	.266	40.143	1	.000	
	[living=alive]	527	.302	3.046	1	.081	.590
	[living=dead]	0 b			0		
	[persp=first]	1.774	.306	33.567	1	.000	5.892
	[persp=third]	0 b			0		
3_neither	Intercept	-2.714	.432	39.472	1	.000	
	[living=alive]	707	.526	1.810	1	.178	.493
	[living=dead]	0 b			0		
	[persp=first]	1.372	.510	7.235	1	.007	3.945
	[persp=third]	0 b		•	0	•	
4_both	Intercept	-2.759	.353	60.914	1	.000	
	[living=alive]	.593	.310	3.661	1	.056	1.809
	[living=dead]	0 b			0		
	[persp=first]	2.527	.346	53.439	1	.000	12.514
	[persp=third]	0 b		•	0	•	•

Parameter Estimates

		95% Confidence Interval for Exp(B)	
identity_name ^a		Lower Bound	Upper Bound
2_copy	Intercept		
	[living=alive]	.326	1.067
	[living=dead]		
	[persp=first]	3.233	10.735
	[persp=third]		
3_neither	Intercept		
	[living=alive]	.176	1.381
	[living=dead]		
	[persp=first]	1.451	10.724
	[persp=third]	-	
4_both	Intercept		
	[living=alive]	.986	3.320
	[living=dead]		
	[persp=first]	6.356	24.639
	[persp=third]		

- a. The reference category is: 1_original.
- b. This parameter is set to zero because it is redundant.