

```
PRESERVE.  
SET DECIMAL DOT.
```

```
GET DATA /TYPE=TXT  
  /FILE="/Users/julian/Documents/github/juliandefreitas/serial_self/e2_why_per  
spective_works/data/data_e2.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_original AUTO  
identity_b_copy AUTO  
identity_b_neither AUTO  
identity_b_both AUTO  
persp AUTO  
persp_num AUTO  
/MAP.  
RESTORE.  
CACHE.  
EXECUTE.
```

Data written to the working file.
9 variables and 350 cases written.

```
Variable: V1                Type: Number  Format : F4  
Variable: identity_name     Type: String  Format : A10  
Variable: two_or_one        Type: String  Format : A7          One or more val  
ues were truncated.  
Variable: identity_b_original Type: Number  Format : F1  
Variable: identity_b_copy    Type: Number  Format : F1  
Variable: identity_b_neither Type: Number  Format : F1  
Variable: identity_b_both    Type: Number  Format : F1  
Variable: persp             Type: String  Format : A7          One or more val  
ues were truncated.  
Variable: persp_num         Type: Number  Format : F1
```

DATASET NAME DataSet2 WINDOW=FRONT.

```
NOMREG identity_name (BASE='1_original' ORDER=ASCENDING) WITH persp_num  
  /CRITERIA CIN(95) DELTA(0) MXITER(100) MXSTEP(5) CHKSEP(20) LCONVERGE(0) PCO  
NVERGE(0.000001)  
  SINGULAR(0.00000001)  
/MODEL  
/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		13-SEP-2019 23:06:45
Comments		
Input	Data	/Users/julian/Documents/github/juliandefreitas/serial_self/e2_why_perspective_works/data/data_e2.csv
	Active Dataset	DataSet2
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	350
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) WITH persp_num /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	183	52.3%
	2_copy	77	22.0%
	3_neither	14	4.0%
	4_both	76	21.7%
Valid		350	100.0%
Missing		0	
Total		350	
Subpopulation		4	

Model Fitting Information

Model	Model Fitting Criteria	Likelihood Ratio Tests		
	-2 Log Likelihood	Chi-Square	df	Sig.
Intercept Only	79.995			
Final	54.744	25.251	3	.000

Pseudo R-Square

Cox and Snell	.070
Nagelkerke	.078
McFadden	.032

Likelihood Ratio Tests

Effect	Model Fitting Criteria	Likelihood Ratio Tests		
	-2 Log Likelihood of Reduced Model	Chi-Square	df	Sig.
Intercept	123.151	68.407	3	.000
persp_num	79.995	25.251	3	.000

The chi-square statistic is the difference in -2 log-likelihoods 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.

Parameter Estimates

identity_name ^a		B	Std. Error	Wald	df	Sig.	Exp(B)
2_copy	Intercept	-2.003	.364	30.212	1	.000	
	persp_num	.457	.130	12.401	1	.000	1.579
3_neither	Intercept	-2.692	.652	17.063	1	.000	
	persp_num	.054	.259	.043	1	.835	1.055
4_both	Intercept	-2.311	.385	36.115	1	.000	
	persp_num	.562	.133	17.762	1	.000	1.754

Parameter Estimates

identity_name ^a		95% Confidence Interval for Exp(B)	
		Lower Bound	Upper Bound
2_copy	Intercept		
	persp_num	1.225	2.037
3_neither	Intercept		
	persp_num	.636	1.752
4_both	Intercept		
	persp_num	1.351	2.278

a. The reference category is: 1_original.