

The Mixed Procedure

GRUPO=0

Model Information	
Data Set	WORK.E
Dependent Variable	cpg35
Covariance Structure	Compound Symmetry
Subject Effect	CODIGO
Estimation Method	REML
Residual Variance Method	Profile
Fixed Effects SE Method	Model-Based
Degrees of Freedom Method	Between-Within

Class Level Information		
Class	Levels	Values
CODIGO	24	4 10 16 17 19 28 33 34 35 36 44 50 53 57 61 62 64 72 74 77 81 87 89 90
t	3	1 2 3

Dimensions	
Covariance Parameters	2
Columns in X	2
Columns in Z	0
Subjects	24
Max Obs per Subject	3

Number of Observations	
Number of Observations Read	72
Number of Observations Used	70
Number of Observations Not Used	2

Iteration History			
Iteration	Evaluations	-2 Res Log Like	Criterion
0	0	1.797693135E308	

WARNING: Stopped because of infinite likelihood.

Covariance Parameter Values At Last Iteration		
Cov Parm	Subject	Estimate
CS	CODIGO	0
Residual		0

The Mixed Procedure

GRUPO=1

Model Information	
Data Set	WORK.E
Dependent Variable	cpg35
Covariance Structure	Compound Symmetry
Subject Effect	CODIGO
Estimation Method	REML
Residual Variance Method	Profile
Fixed Effects SE Method	Model-Based

Model Information	
Degrees of Freedom Method	Between-Within

Class Level Information		
Class	Levels	Values
CODIGO	51	3 5 6 7 8 9 12 13 14 15 18 20 21 24 27 32 40 41 42 43 47 48 49 52 54 55 56 58 59 60 63 65 66 67 69 70 71 76 78 79 80 83 84 85 86 88 91 92 93 94 95
t	3	1 2 3

Dimensions	
Covariance Parameters	2
Columns in X	2
Columns in Z	0
Subjects	51
Max Obs per Subject	3

Number of Observations	
Number of Observations Read	153
Number of Observations Used	152
Number of Observations Not Used	1

Iteration History			
Iteration	Evaluations	-2 Res Log Like	Criterion
0	1	47.19150468	
1	2	47.18192518	0.00000000

Convergence criteria met.

Estimated R Matrix for CODIGO 3			
Row	Col1	Col2	Col3
1	0.07520	-0.00060	-0.00060
2	-0.00060	0.07520	-0.00060
3	-0.00060	-0.00060	0.07520

Estimated R Correlation Matrix for CODIGO 3			
Row	Col1	Col2	Col3
1	1.0000	-0.00796	-0.00796
2	-0.00796	1.0000	-0.00796
3	-0.00796	-0.00796	1.0000

Covariance Parameter Estimates		
Cov Parm	Subject	Estimate
CS	CODIGO	-0.00060
Residual		0.07580

Fit Statistics	
-2 Res Log Likelihood	47.2
AIC (Smaller is Better)	51.2
AICC (Smaller is Better)	51.3
BIC (Smaller is Better)	55.0

Null Model Likelihood Ratio Test		
DF	Chi-Square	Pr > ChiSq

Null Model Likelihood Ratio Test		
DF	Chi-Square	Pr > ChiSq
1	0.01	0.9220

Solution for Fixed Effects					
Effect	Estimate	Standard Error	DF	t Value	Pr > t
Intercept	0.04822	0.03504	50	1.38	0.1749
tempo	-0.01761	0.02740	100	-0.64	0.5218

Type 3 Tests of Fixed Effects						
Effect	Num DF	Den DF	Chi-Square	F Value	Pr > ChiSq	Pr > F
tempo	1	100	0.41	0.41	0.5203	0.5218

The MEANS Procedure

GRUPO=1

tempo	N Obs	Variable	Label	Mean
0	51	Lower	Predicted Mean Upper StdErrPred Std Err Pred	-0.0210080
		Pred		0.0482234
		Upper		0.1174548
		StdErrPred		0.0350378
1	51	Lower	Predicted Mean Upper StdErrPred Std Err Pred	-0.0129905
		Pred		0.0306120
		Upper		0.0742145
		StdErrPred		0.0220671
2	51	Lower	Predicted Mean Upper StdErrPred Std Err Pred	-0.0567811
		Pred		0.0130005
		Upper		0.0827822
		StdErrPred		0.0353163