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#### The Mixed Procedure

### GRUPO=0

Model Information		
Data Set	WORK.E	
Dependent Variable	cpg14	
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	123		

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 Estimat				
CS	CODIGO	0		
Residual		0		

## The Mixed Procedure

### GRUPO=1

Model Information			
Data Set	WORK.E		
Dependent Variable	cpg14		
Covariance Structure	Compound Symmetry		
Subject Effect	CODIGO		
Estimation Method	REML		
Residual Variance Method	Profile		
Fixed Effects SE Method	Model-Based		

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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	123		

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	220.96474336	
1	2	220.94839454	0.00000000

Convergence criteria met.

Estimated R Matrix for CODIGO 3					
Row	Col1 Col2 Col3				
1	0.2395	-0.00249	-0.00249		
2	-0.00249	0.2395	-0.00249		
3	-0.00249	-0.00249	0.2395		

Estimated R Correlation Matrix for CODIGO 3						
Row	Col1 Col2 Col3					
1	1.0000	-0.01039	-0.01039			
2	-0.01039	1.0000	-0.01039			
3	-0.01039	-0.01039	1,0000			

Covariance Parameter Estimates				
Cov Parm	Estimate			
cs	CODIGO	-0.00249		
Residual		0.2420		

Fit Statistics				
-2 Res Log Likelihood	220.9			
AIC (Smaller is Better)	224.9			
AICC (Smaller is Better)	225.0			
BIC (Smaller is Better)	228.8			

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

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Null	Null Model Likelihood Ratio Test					
DF	Chi-Square	Pr > ChiSq				
1	0.02	0.8983				

Solution for Fixed Effects						
Effect Estimate Standard Error DF t Value Pr >  t						
Intercept	0.1262	0.06252	50	2.02	0.0489	
tempo	-0.05972	0.04895	100	-1.22	0.2253	

Type 3 Tests of Fixed Effects						
Effect Num DF Den DF Chi-Square F Value Pr > ChiSquare					Pr > ChiSq	Pr > F
tempo	1	100	1.49	1.49	0.2225	0.2253

### The MEANS Procedure

# GRUPO=1

tempo	N Obs	Variable	Label	Mean
0	51	Lower Pred Upper StdErrPred	Predicted Mean Std Err Pred	0.0026551 0.1261805 0.2497059 0.0625158
1	51	Lower Pred Upper StdErrPred	Predicted Mean Std Err Pred	-0.0111624 0.0664625 0.1440874 0.0392857
2	51	Lower Pred Upper StdErrPred	Predicted Mean Std Err Pred	-0.1177630 0.0067446 0.1312522 0.0630129