

The Mixed Procedure

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	75	3 4 5 6 7 8 9 10 12 13 14 15 16 17 18 19 20 21 24 27 28 32 33 34 35 36 40 41 42 43 44 47 48 49 50 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 69 70 71 72 74 76 77 78 79 80 81 83 84 85 86 87 88 89 90 91 92 93 94 95
t	3	1 2 3

Dimensions	
Covariance Parameters	2
Columns in X	4
Columns in Z	0
Subjects	75
Max Obs per Subject	3

Number of Observations	
Number of Observations Read	225
Number of Observations Used	222
Number of Observations Not Used	3

Iteration History			
Iteration	Evaluations	-2 Res Log Like	Criterion
0	1	-9.18775487	
1	2	-9.19781474	0.00000000

Convergence criteria met.

Estimated R Matrix for CODIGO 3			
Row	Col1	Col2	Col3
1	0.05174	-0.00035	-0.00035
2	-0.00035	0.05174	-0.00035
3	-0.00035	-0.00035	0.05174

Estimated R Correlation Matrix for CODIGO 3			
Row	Col1	Col2	Col3
1	1.0000	-0.00675	-0.00675
2	-0.00675	1.0000	-0.00675
3	-0.00675	-0.00675	1.0000

Covariance Parameter Estimates		
Cov Parm	Subject	Estimate
CS	CODIGO	-0.00035
Residual		0.05209

Fit Statistics	
-2 Res Log Likelihood	-9.2
AIC (Smaller is Better)	-5.2
AICC (Smaller is Better)	-5.1
BIC (Smaller is Better)	-0.6

Null Model Likelihood Ratio Test		
DF	Chi-Square	Pr > ChiSq
1	0.01	0.9201

Solution for Fixed Effects					
Effect	Estimate	Standard Error	DF	t Value	Pr >  t
Intercept	6.9E-18	0.04251	73	0.00	1.0000
tempo	-774E-20	0.03329	145	-0.00	1.0000
GRUPO	0.04822	0.05149	73	0.94	0.3521
tempo*GRUPO	-0.01761	0.04030	145	-0.44	0.6628

Type 3 Tests of Fixed Effects						
Effect	Num DF	Den DF	Chi-Square	F Value	Pr > ChiSq	Pr > F
tempo	1	145	0.00	0.00	1.0000	1.0000
GRUPO	1	73	0.88	0.88	0.3490	0.3521
tempo*GRUPO	1	145	0.19	0.19	0.6621	0.6628

The MEANS Procedure

tempo	GRUPO	N Obs	Variable	Label	Mean
0	0	24	Lower	Predicted Mean	-0.0837763
			Pred		6.896633E-18
			Upper		0.0837763
			StdErrPred	Std Err Pred	0.0425065
	1	51	Lower	Predicted Mean	-0.0090652
			Pred		0.0482237
			Upper		0.1055127
			StdErrPred	Std Err Pred	0.0290673
1	0	24	Lower	Predicted Mean	-0.0532410
			Pred		-8.42165E-19
			Upper		0.0532410
			StdErrPred	Std Err Pred	0.0270135
	1	51	Lower	Predicted Mean	-0.0055094
			Pred		0.0306113
			Upper		0.0667320
			StdErrPred	Std Err Pred	0.0183270
2	0	24	Lower	Predicted Mean	-0.0852230
			Pred		-8.58096E-18
			Upper		0.0852230
			StdErrPred	Std Err Pred	0.0432405
	1	51	Lower	Predicted Mean	-0.0447453
			Pred		0.0129989
			Upper		0.0707431
			StdErrPred	Std Err Pred	0.0292983

Obs	tempo	GRUPO	_TYPE_	_FREQ_	lower	pred	upper
1	.	.	0	225	-0.037151	0.020816	0.07878
2	.	0	1	72	-0.074080	-0.000000	0.07408
3	.	1	1	153	-0.019773	0.030611	0.08100
4	0	.	2	75	-0.032973	0.032792	0.09856
5	1	.	2	75	-0.020783	0.020816	0.06241

Obs	tempo	GRUPO	_TYPE_	_FREQ_	lower	pred	upper
6	2	.	2	75	-0.057698	0.008839	0.07538
7	0	0	3	24	-0.083776	0.000000	0.08378
8	0	1	3	51	-0.009065	0.048224	0.10551
9	1	0	3	24	-0.053241	-0.000000	0.05324
10	1	1	3	51	-0.005509	0.030611	0.06673
11	2	0	3	24	-0.085223	-0.000000	0.08522
12	2	1	3	51	-0.044745	0.012999	0.07074