

The GLIMMIX Procedure

Fit Statistics	
-2 Log Likelihood	72743.77
AIC (smaller is better)	72783.77
AICC (smaller is better)	72783.80
BIC (smaller is better)	72881.93
CAIC (smaller is better)	72901.93
HQIC (smaller is better)	72821.08

Covariance Parameter Estimates			
Cov Parm	Subject	Estimate	Standard Error
Intercept	pat_id	0.3658	.

Solutions for Fixed Effects												
Effect	Trt_Step	region	gender	Insurance	Estimate	Standard Error	DF	t Value	Pr > |t|	Alpha	Lower	Upper
Intercept	5				-5.1541	0.09122	988	-56.50	<.0001	0.05	-5.3331	-4.9751
Intercept	4				-2.7642	0.07484	988	-36.94	<.0001	0.05	-2.9110	-2.6173
Intercept	3				-1.8573	0.07370	988	-25.20	<.0001	0.05	-2.0019	-1.7126
Intercept	2				-1.1529	0.07331	988	-15.73	<.0001	0.05	-1.2968	-1.0090
Intercept	1				-0.3839	0.07325	988	-5.24	<.0001	0.05	-0.5276	-0.2401
time					0.000917	0.000085	24295	10.83	<.0001	0.05	0.000751	0.001084
time*time					-9.4E-7	0	24295	-Infy	<.0001	.	.	.
time*time*time					2.11E-10	0	24295	Infy	<.0001	.	.	.
age					0.002291	0.001488	24295	1.54	0.1235	0.05	-0.00062	0.005207
gender			2		-0.1094	0.05372	24295	-2.04	0.0416	0.05	-0.2147	-0.00414
gender			1		0	.	.	.	.	.	.	.
region		1			0.1008	0.07106	24295	1.42	0.1560	0.05	-0.03846	0.2401
region		2			0.2306	0.06556	24295	3.52	0.0004	0.05	0.1021	0.3591
region		3			0.05998	0.09171	24295	0.65	0.5131	0.05	-0.1198	0.2397
region		4			0	.	.	.	.	.	.	.
CCI					0.06745	0.04055	24295	1.66	0.0963	0.05	-0.01203	0.1469
Insurance				2	0.2246	0.3267	24295	0.69	0.4917	0.05	-0.4157	0.8649
Insurance				3	0.05712	0.1386	24295	0.41	0.6802	0.05	-0.2145	0.3288
Insurance				4	0.002483	0.3293	24295	0.01	0.9940	0.05	-0.6430	0.6480
Insurance				5	-0.09569	0.08425	24295	-1.14	0.2561	0.05	-0.2608	0.06945
Insurance				6	-0.3573	0.4196	24295	-0.85	0.3944	0.05	-1.1797	0.4651
Insurance				1	0

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Type III Tests of Fixed Effects				
Effect	Num DF	Den DF	F Value	Pr > F
time	1	24295	117.19	<.0001
time*time	1	24295	Infy	<.0001
time*time*time	1	24295	Infy	<.0001
age	1	24295	2.37	0.1235
gender	1	24295	4.15	0.0416
region	3	24295	4.43	0.0040
CCI	1	24295	2.77	0.0963
Insurance	5	24295	0.55	0.7361