Model Information			
Data Set	WORK.ATS1K		
Response Variable	Event		
Response Distribution	Multinomial (nominal)		
Link Function	Generalized Logit		
Variance Function	Default		
Variance Matrix Blocked By	pat_id		
Estimation Technique	Maximum Likelihood		
Likelihood Approximation	Laplace		
Degrees of Freedom Method	Containment		

	Class Level Information		
Class	Levels	Values	
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Class Level Information		
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Class Level Information			
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	Class Level Information		
Class	Levels	Values	
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Class Level Information			
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Class Level Information					
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		p615AAAAAAAIKVEL p615AAAAAAAILLHR			
		p615AAAAAAAQWFHF p615AAAAAAATPXBB			
		p615AAAAAAUVTSN p615AAAAAAAUXLBV			
		p615AAAAAABASUII p615AAAAAABFHGLT			
		p615AAAAAABTASQZ p615AAAAAAABWIZPZ			
		p615AAAAAABWNSMF p615AAAAAACBFDHN p615AAAAAACGJZNZ p615AAAAAACJRQTG			
		p615AAAAAACKMHFY p615AAAAAACJRQTG			
		p615AAAAAADHDTHQ p615AAAAAADIFDHK			
		p615AAAAAADLPWTZ p615AAAAAADTTVJV			
		p615AAAAAADXGRXW p615AAAAAAEAVADC			
		p615AAAAAAEBNCJJ p615AAAAAAEHMUUY			
		p621AAAAAAHXXJLH p624AAAAAAJWNCRP			
		p624AAAAAAJYVTEV p626AAAAAALAHNMZ p637AAAAAAPZQAFX p638AAAAAAQPKHRW			
		p647AAAAAAULDVWL p647AAAAAAULXRUK			
		p649AAAAAAVGCTHH p649AAAAAAVGGWJW			
		p655AAAAABAFWTXW p657AAAAABBWTSJR			
		p657AAAAABBWTTWZ p660AAAAABEIAFGZ			
		p662AAAAABGUILNA p669AAAAABLRLMMD			
		p675AAAAABQQQIMR p676AAAAABRMFCVD			
		p680AAAAABVCDQNO p692AAAAAACIORRMB			
		p694AAAAACKAKUDT p834AAAAAABEEQLY			

Class Level Information			
Class	Levels	Values	
pat id		p834AAAAAABWELNO p834AAAAAABZXHOI	
_		p834AAAAAACPRPRK p834AAAAAACRQYMB	
		p834AAAAAACXWSAM p834AAAAAADCNHOK	
		p834AAAAAADMOGZP p834AAAAAADVZLHO	
		p834AAAAAAEHYKCK p834AAAAAAEJCGMO	
		p834AAAAAAESVSIT p834AAAAAAEVUAPL	
		p834AAAAAAAFAGHZZ p834AAAAAAFSEXMG	
		p834AAAAAAFUZTUL p834AAAAAAFVOSNI	
		p834AAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA	
		p834AAAAAAAUVELDD p834AAAAAAHHCPNA	
		p834AAAAAAHVELRR p834AAAAAHXBYEA p834AAAAAAIIPJHB p834AAAAAAISLJFX	
		p834AAAAAAJFZQXK p834AAAAAJXMZCA	
		p834AAAAAAKAPHFU p834AAAAAAKOFMBA	
		p834AAAAAAKOWPOH p834AAAAAAALMTLOB	
		p834AAAAAAMFUSVJ p834AAAAAAMIWQGM	
		p834AAAAAMXPHRL p834AAAAAAMXXWQW	
		p834AAAAAANJJOPO p834AAAAAAOHRBPE	
		p834AAAAAAOHSVTI p834AAAAAAOXQINE	
		p834AAAAAAPHPNOT p834AAAAAAPMPHJZ	
		p834AAAAAAPOOZVE p834AAAAAAQBGYSD	
		p834AAAAAAQYFFWJ p834AAAAAARELMSO	
		p834AAAAAARZVASX p834AAAAAASVNQRQ	
		p834AAAAAASWFSUP p834AAAAAASZOTOM	
		p834AAAAAATQTQFE p834AAAAAATUKGFG	
		p834AAAAAATZQQJW p834AAAAAAUDIVVK	
		p834AAAAAAVNKKOC p834AAAAAAVUVTKB	
		p834AAAAAAWATBBZ p834AAAAAAWFKELD	
		p834AAAAAAWPAFLQ p834AAAAAWWQKRR p834AAAAAAXABJBA p834AAAAAAXDAABO	
		p834AAAAAAXDTZBT p834AAAAAAXEGRYH	
		p834AAAAAAXFKNDI p834AAAAAAXFTEIH	
		p834AAAAAAXHIVRT p834AAAAAAXRBALP	
		p834AAAAAAXRWEMS p834AAAAAAXSAJHZ	
		p834AAAAAAXSWPIM p834AAAAAAYOPDYZ	
		p834AAAAABASEALM p835AAAAABEWJUVH	
		p836AAAAABIRIQYO p836AAAAABJDVTSD	
		p839AAAAABUIGMRA p840AAAAABXJSFNR	
		p840AAAAABYILRJP p842AAAAACGIVMWV	
		p845AAAAACQFCQST s103AAAAAAANYMLA	
		s103AAAAAAQWVTL s103AAAAAAATCMUO	
		s103AAAAAAUOVTD s103AAAAAAAYBHPG	
		s103AAAAAAZZFBA s103AAAAAABHBYIW	
		s103AAAAAABRGXDQ s103AAAAAABZXEMZ	
		s103AAAAAACCMQGF s103AAAAAACZYKSH	
		s103AAAAAADCZWKU s103AAAAAAADSSTCF	
		s103AAAAAAEDQTQX s103AAAAAAEXRWEY s103AAAAAAGVZGIM s103AAAAAAHGWTXJ	
		s103AAAAAAGVZGINI S103AAAAAAAGWTAJ	
		s103AAAAAAICOLIC s103AAAAAAIAGAZB	
		s103AAAAAAJXYHMO s103AAAAAAKIYNWE	
		s103AAAAAAKRNUEZ s103AAAAAAKZHMAB	
		s103AAAAAALQKIWK s103AAAAAALYLPTJ	
		s103AAAAAAMRQGDR s103AAAAAAAMTPYAT	
		s103AAAAAANJOSAS s103AAAAAANQQDFW	
		s103AAAAAANWVEOV s103AAAAAAOCCJYH	
		s103AAAAAAODCLJP s103AAAAAAOLAQRZ	
		s103AAAAAAONZSQN s103AAAAAAOVSTVO	
		s103AAAAAAPKVNVK s104AAAAAAQWDXAT	
		s105AAAAAASQRZEB s105AAAAAATBBGZB	
		s105AAAAAAUBVSQY s107AAAAAAZSONRI	
		s107AAAAABAQCGTG s107AAAAABBDAHGQ	
		s107AAAAABBUVRSB s107AAAAABDFYLCH	
		s107AAAAABECDCJW s107AAAAABEEQVGU	
		s107AAAAABEJTNMO s107AAAAABEZBDWW	
		s107AAAAABIAWFOF s107AAAAABNNSHYG	
		s107AAAAABOOIDLZ s107AAAAABQRJMJO	
		s108AAAAABRIDLQY s108AAAAABTLZXHB	
		s109AAAAACBUAUBJ s110AAAAACHFEMTC	

	Class Level Information			
Class	Levels Values			
pat_id		S111AAAAACUHFPEO S111AAAAAADDONHAJ S112AAAAADLGUOPH S112AAAAADLATKI S112AAAAADLYFEYK S112AAAAADPPJZES S112AAAAADQVYAAG S112AAAAADUHKRLC S112AAAAADWQJYD S112AAAAADXWEKY S112AAAAADWQJYD S112AAAAADXWEKY S112AAAAAECFVSXV S112AAAAAEGKJQZM S117AAAAAEZGPDZI S117AAAAAFCBQJYR S117AAAAAFINUBFY S117AAAAAFTQWXSY S117AAAAAFUHUBOL S117AAAAAFWQXNTI S117AAAAAFXENKRY S117AAAAAFYGPRLB S117AAAAAFYZMYKV S117AAAAAFZKYVIT S125AAAAAIAFEUEG S125AAAAAIBVLJPQ S125AAAAAIDCFHQR S125AAAAAIFXEVTM S125AAAAAIGBSZLU S125AAAAAIGSAEHP S125AAAAAIGZYBGM S125AAAAAIMIPPOR		
region	4	1234		
Trt_Step	6	123450		
gender	2	21		
Insurance	6	234561		
Event	5	01234		

Number of Observations Read	25301
Number of Observations Used	25301

Response Profile		
		Total Frequency
1	0	22652
2	1	290
3	2	545
4	3	743
5	4	1071

In modeling category probabilities, Event='0' serves as the reference category.

Dimensions		
G-side Cov. Parameters	4	
Columns in X	80	
Columns in Z per Subject	4	
Subjects (Blocks in V)	1000	
Max Obs per Subject	219	

Optimization Information										
Optimization Technique	Dual Quasi-Newton									
Parameters in Optimization	72									
Lower Boundaries	4									
Upper Boundaries	0									
Fixed Effects	Not Profiled									
Starting From	GLM estimates									

Iteration History												
Iteration	Restarts	Evaluations	Objective Function	Change	Max Gradient							
0	0	4	21990.429435		8573.185							
1	0	7	21874.95813	115.47130480	7522.135							
2	0	2	21810.813188	64.14494197	2798.287							
3	0	2	21795.770469	15.04271859	2305.898							
4	0	2	21789.526128	6.24434128	1922.427							
5	0	2	21787.357556	2.16857241	644.6326							
6	0	3	21786.583463	0.77409282	176.4358							
7	0	3	21786.33735	0.24611310	219.5082							
8	0	4	21782.181936	4.15541357	1185.557							
9	0	2	21779.000414	3.18152231	1672.991							
10	0	2	21774.923932	4.07648222	312.4478							
11	0	2	21770.665755	4.25817645	280.6272							
12	0	3	21770.296929	0.36882574	190.1549							
13	0	2	21770.046545	0.25038412	768.5117							
14	0	4	21769.086509	0.96003628	685.3054							
15	0	6	21732.319571	36.76693823	3660.498							
16	0	3	21712.3659	19.95367045	996.9518							
17	0	3	21706.674855	5.69104495	1064.485							
18	0	2	21698.28017	8.39468507	540.0899							
19	0	3	21697.395765	0.88440529	280.8244							
20	0	2	21696.310682	1.08508307	838.4654							
21	0	4	21680.204194	16.10648750	3399.824							
22	0	2	21658.840409	21.36378524	1505.422							
23	0	3	21652.881924	5.95848494	851.03							
24	0	3	21652.284907	0.59701734	162.7097							
25	0	3	21651.935404	0.34950283	344.8434							
26	0	4	21646.213917	5.72148746	1407.087							
27	0	4	21633.265767	12.94814979	1865.536							
28	0	3	21626.066586	7.19918100	1415.996							
29	0	2	21616.739234	9.32735223	1431.409							
30	0	3	21610.662763	6.07647053	582.1749							
31	0	3	21610.341934	0.32082902	137.0504							
32	0	3	21610.203915	0.13801887	198.4334							
33	0	4	21609.257133	0.94678211	903.6832							
34	0	4	21605.771833	3.48530010	568.4823							

	Iteration History												
Iteration	Restarts	Evaluations	Objective Function	Change	Max Gradient								
35	0	3	21603.993856	1.77797722	248.1435								
36	0	3	21603.901917	0.09193861	41.56803								
37	0	4	21603.612344	0.28957289	363.9401								
38	0	2	21603.153164	0.45917968	43.04125								
39	0	2	21602.466829	0.68633579	434.753								
40	0	4	21597.841194	4.62563498	1251.999								
41	0	3	21595.29617	2.54502387	57.37579								
42	0	3	21595.281478	0.01469224	38.87068								
43	0	4	21595.208337	0.07314097	278.8338								
44	0	4	21594.944967	0.26336953	271.5223								
45	0	6	21588.418383	6.52658397	1038.876								
46	0	3	21585.971737	2.44664614	141.9716								
47	0	3	21585.377152	0.59458474	278.2038								
48	0	3	21585.166087	0.21106502	52.51667								
49	0	3	21585.149002	0.01708552	92.43316								
50	0	6	21583.88423	1.26477187	326.0907								
51	0	3	21583.298511	0.58571838	41.09747								
52	0	2	21583.165894	0.13261710	338.1217								
53	0	2	21582.946135	0.21975915	81.02999								
54	0	3	21582.864258	0.08187682	70.12658								
55	0	3	21582.844776	0.01948270	78.10587								
56	0	6	21582.354894	0.48988146	619.3881								
57	0	2	21581.713265	0.64162962	147.5005								
58	0	4	21579.672768	2.04049693	829.5656								
59	0	2	21577.870775	1.80199258	538.8716								
60	0	3	21577.247325	0.62345010	136.3882								
61	0	3	21577.125319	0.12200606	27.61155								
62	0	3	21577.121446	0.00387339	17.80364								
63	0	6	21576.945364	0.17608191	347.1917								
64	0	2	21576.754754	0.19060972	73.76758								
65	0	3	21576.664697	0.09005660	114.1183								
66	0	6	21573.613306	3.05139160	560.6887								
67	0	3	21573.087014	0.52629208	132.3772								
68	0	3	21573.040691	0.04632247	49.73566								
69	0	2	21573.007014	0.03367752	53.52944								

Iteration History												
Iteration	Restarts	Evaluations	Objective Function	Change	Max Gradient							
70	0	3	21572.998273	0.00874064	14.21924							
71	0	6	21572.881045	0.11722780	327.1128							
72	0	2	21572.774564	0.10648123	99.21156							
73	0	3	21572.753521	0.02104263	36.60873							
74	0	6	21571.987701	0.76582019	796.6731							
75	0	3	21571.645074	0.34262705	93.96366							
76	0	2	21571.617084	0.02798972	449.6568							
77	0	4	21571.490654	0.12643089	21.09664							
78	0	3	21571.432186	0.05846730	17.937							
79	0	3	21571.430129	0.00205684	30.61094							
80	0	8	21570.99787	0.43225897	617.9976							
81	0	2	21570.554765	0.44310511	153.5518							
82	0	3	21570.524223	0.03054250	45.79233							
83	0	4	21570.065768	0.45845496	499.0283							
84	0	3	21569.85814	0.20762824	96.93234							
85	0	2	21569.655605	0.20253491	181.7859							
86	0	3	21569.625935	0.02966991	18.77974							
87	0	3	21569.623679	0.00225600	19.5623							
88	0	8	21568.847083	0.77659610	267.9728							
89	0	3	21568.532391	0.31469210	24.18179							
90	0	3	21568.518334	0.01405658	102.3483							
91	0	4	21568.304511	0.21382329	50.14249							
92	0	3	21568.290308	0.01420241	21.02565							
93	0	3	21568.28678	0.00352837	12.81067							
94	0	4	21568.272524	0.01425627	71.59117							
95	0	2	21568.248399	0.02412429	12.59711							
96	0	2	21568.210987	0.03741198	96.06963							
97	0	4	21567.912703	0.29828391	372.4461							
98	0	4	21567.065331	0.84737213	52.37457							
99	0	3	21567.060922	0.00440904	5.070725							
100	0	2	21567.059561	0.00136118	11.26261							

Convergence criterion (GCONV=1E-8) satisfied.

Estimated G matrix is not positive definite.

Fit Statistics											
-2 Log Likelihood	21567.06										
AIC (smaller is better)	21709.06										
AICC (smaller is better)	21709.46										
BIC (smaller is better)	22057.51										
CAIC (smaller is better)	22128.51										
HQIC (smaller is better)	21841.50										

Fit Statistics for Conditional Distribution								
-2 log L(Event r. effects)	19314.84							

Covariance Parameter Estimates												
Cov Parm Subject Group Estimate Error												
Intercept	pat_id	Event 1	3.3033	0.5279								
Intercept	pat_id	Event 2	0									
Intercept	pat_id	Event 3	1.0201	0.1430								
Intercept	pat_id	Event 4	1.0423	0.1224								

	Solutions for Fixed Effects												
Effect	Event	Trt_Step	gender	Estimate	Standard Error	DF	t Value	Pr > t	Alpha	Lower	Upper		
Intercept	1			-5.8518	0.3248	3987	-18.02	<.0001	0.05	-6.4885	-5.2151		
Intercept	2			-2.2780	0.1146	3987	-19.87	<.0001	0.05	-2.5028	-2.0533		
Intercept	3			-3.1838	0.1570	3987	-20.28	<.0001	0.05	-3.4916	-2.8760		
Intercept	4			-2.9968	0.1396	3987	-21.47	<.0001	0.05	-3.2704	-2.7232		
year	1			0.2584	0.2451	21246	1.05	0.2917	0.05	-0.2219	0.7388		
year	2			-0.4869	0.1694	21246	-2.87	0.0041	0.05	-0.8189	-0.1549		
year	3			-0.7834	0.1561	21246	-5.02	<.0001	0.05	-1.0893	-0.4774		
year	4			-0.6339	0.1350	21246	-4.69	<.0001	0.05	-0.8986	-0.3692		
year*year	1			-0.1177	0.1045	21246	-1.13	0.2600	0.05	-0.3225	0.08711		
year*year	2			-0.00624	0.08080	21246	-0.08	0.9385	0.05	-0.1646	0.1521		
year*year	3			0.2554	0.06891	21246	3.71	0.0002	0.05	0.1204	0.3905		
year*year	4			0.2116	0.06189	21246	3.42	0.0006	0.05	0.09025	0.3329		
year*year*year	1			0.01054	0.01172	21246	0.90	0.3685	0.05	-0.01243	0.03350		
year*year*year	2			0.006519	0.009690	21246	0.67	0.5011	0.05	-0.01247	0.02551		
year*year*year	3			-0.02370	0.008021	21246	-2.96	0.0031	0.05	-0.03943	-0.00798		
year*year*year	4			-0.02160	0.007491	21246	-2.88	0.0039	0.05	-0.03628	-0.00691		

				Solutio	ns for Fixed	Effects					
Effect	Event	Trt_Step	gender	Estimate	Standard Error	DF	t Value	Pr > t	Alpha	Lower	Upper
Trt_Step	1	1		-1.9376	0.5696	21246	-3.40	0.0007	0.05	-3.0540	-0.8213
Trt_Step	2	1		-1.9588	0.3073	21246	-6.37	<.0001	0.05	-2.5612	-1.3564
Trt_Step	3	1		0.1540	0.1490	21246	1.03	0.3015	0.05	-0.1381	0.4460
Trt_Step	4	1		0.01241	0.1319	21246	0.09	0.9250	0.05	-0.2461	0.2710
Trt_Step	1	2		-3.3179	0.8088	21246	-4.10	<.0001	0.05	-4.9032	-1.7325
Trt_Step	2	2		-2.5277	0.3878	21246	-6.52	<.0001	0.05	-3.2878	-1.7675
Trt_Step	3	2		-0.8641	0.2414	21246	-3.58	0.0003	0.05	-1.3373	-0.3909
Trt_Step	4	2		-0.5099	0.1845	21246	-2.76	0.0057	0.05	-0.8716	-0.1482
Trt_Step	1	3		-2.6056	0.7628	21246	-3.42	0.0006	0.05	-4.1008	-1.1104
Trt_Step	2	3		-2.0132	0.3599	21246	-5.59	<.0001	0.05	-2.7186	-1.3078
Trt_Step	3	3		-0.4899	0.2184	21246	-2.24	0.0249	0.05	-0.9181	-0.06182
Trt_Step	4	3		-0.5397	0.1883	21246	-2.87	0.0042	0.05	-0.9088	-0.1707
Trt_Step	1	4		-2.8930	0.8886	21246	-3.26	0.0011	0.05	-4.6347	-1.1513
Trt_Step	2	4		-2.1287	0.4066	21246	-5.23	<.0001	0.05	-2.9257	-1.3317
Trt_Step	3	4		-0.4330	0.2315	21246	-1.87	0.0615	0.05	-0.8868	0.02084
Trt_Step	4	4		-0.3400	0.1909	21246	-1.78	0.0750	0.05	-0.7143	0.03424
Trt_Step	1	5		-2.3853	1.1233	21246	-2.12	0.0337	0.05	-4.5871	-0.1835
Trt_Step	2	5		-1.0651	0.8330	21246	-1.28	0.2011	0.05	-2.6979	0.5677
Trt_Step	3	5		1.8274	0.2909	21246	6.28	<.0001	0.05	1.2571	2.3976
Trt_Step	4	5		1.0035	0.3229	21246	3.11	0.0019	0.05	0.3707	1.6364
Trt_Step	1	0		0							
Trt_Step	2	0		0							
Trt_Step	3	0		0							
Trt_Step	4	0		0							
year*Trt_Step	1	1		-0.5743	0.4345	21246	-1.32	0.1863	0.05	-1.4260	0.2774
year*Trt_Step	2	1		-0.3450	0.2569	21246	-1.34	0.1793	0.05	-0.8485	0.1585
year*Trt_Step	3	1		-0.1219	0.07084	21246	-1.72	0.0854	0.05	-0.2607	0.01699
year*Trt_Step	4	1		-0.1986	0.06866	21246	-2.89	0.0038	0.05	-0.3332	-0.06404
year*Trt_Step	1	2		0.3187	0.3089	21246	1.03	0.3023	0.05	-0.2869	0.9242
year*Trt_Step	2	2		0.1332	0.2226	21246	0.60	0.5495	0.05	-0.3030	0.5694
year*Trt_Step	3	2		0.01912	0.1076	21246	0.18	0.8590	0.05	-0.1918	0.2301
year*Trt_Step	4	2		-0.2620	0.1063	21246	-2.46	0.0137	0.05	-0.4705	-0.05358
year*Trt_Step	1	3		0.003735	0.3157	21246	0.01	0.9906	0.05	-0.6151	0.6225
year*Trt_Step	2	3		-0.08236	0.2227	21246	-0.37	0.7115	0.05	-0.5189	0.3542
year*Trt_Step	3	3		0.09280	0.08553	21246	1.09	0.2779	0.05	-0.07484	0.2604

Solutions for Fixed Effects												
Effect	Event	Trt_Step	gender	Estimate	Standard Error	DF	t Value	Pr > t	Alpha	Lower	Upper	
year*Trt_Step	4	3		-0.06151	0.08680	21246	-0.71	0.4786	0.05	-0.2316	0.1086	
year*Trt_Step	1	4		0.1731	0.3667	21246	0.47	0.6369	0.05	-0.5456	0.8917	
year*Trt_Step	2	4		0.03929	0.2305	21246	0.17	0.8647	0.05	-0.4126	0.4912	
year*Trt_Step	3	4		0.1900	0.08873	21246	2.14	0.0323	0.05	0.01609	0.3639	
year*Trt_Step	4	4		-0.00303	0.08428	21246	-0.04	0.9713	0.05	-0.1682	0.1622	
year*Trt_Step	1	5		0.4923	0.4227	21246	1.16	0.2442	0.05	-0.3363	1.3208	
year*Trt_Step	2	5		-0.1298	0.5366	21246	-0.24	0.8089	0.05	-1.1816	0.9221	
year*Trt_Step	3	5		-0.05696	0.1240	21246	-0.46	0.6459	0.05	-0.2999	0.1860	
year*Trt_Step	4	5		-0.1921	0.1506	21246	-1.28	0.2021	0.05	-0.4873	0.1031	
year*Trt_Step	1	0		0								
year*Trt_Step	2	0		0								
year*Trt_Step	3	0		0								
year*Trt_Step	4	0		0								
age	1			0.01341	0.005969	21246	2.25	0.0247	0.05	0.001711	0.02511	
age	2			-0.00657	0.002581	21246	-2.55	0.0109	0.05	-0.01163	-0.00151	
age	3			-0.00615	0.003429	21246	-1.79	0.0730	0.05	-0.01287	0.000573	
age	4			-0.00035	0.003024	21246	-0.12	0.9084	0.05	-0.00628	0.005579	
gender	1		2	0.7443	0.2250	21246	3.31	0.0009	0.05	0.3033	1.1852	
gender	2		2	0.1261	0.09310	21246	1.35	0.1755	0.05	-0.05636	0.3086	
gender	3		2	-0.05555	0.1240	21246	-0.45	0.6543	0.05	-0.2987	0.1876	
gender	4		2	0.2577	0.1118	21246	2.31	0.0212	0.05	0.03856	0.4768	
gender	1		1	0								
gender	2		1	0								
gender	3		1	0								
gender	4		1	0								
CCI	1			0.4325	0.1322	21246	3.27	0.0011	0.05	0.1734	0.6915	
CCI	2			0.06360	0.06534	21246	0.97	0.3304	0.05	-0.06447	0.1917	
CCI	3			0.2251	0.08118	21246	2.77	0.0056	0.05	0.06602	0.3843	
CCI	4			0.1864	0.07369	21246	2.53	0.0114	0.05	0.04195	0.3308	

						Odds Ra	atio Estima	tes						
Event	Trt_Step	gender	year	age	CCI	_Trt_Step	_gender	_year	_age	_cci	Estimate	DF	95 Confi Lin	
1			1.8302	31.706	0.2978			1.8302	30.706	0.2978	1.014	21246	1.002	1.025
2			1.8302	31.706	0.2978			1.8302	30.706	0.2978	0.993	21246	0.988	0.998
3			1.8302	31.706	0.2978			1.8302	30.706	0.2978	0.994	21246	0.987	1.001
4			1.8302	31.706	0.2978			1.8302	30.706	0.2978	1.000	21246	0.994	1.006
1			1.8302	30.706	1.2978			1.8302	30.706	0.2978	1.541	21246	1.189	1.997
2			1.8302	30.706	1.2978			1.8302	30.706	0.2978	1.066	21246	0.938	1.211
3			1.8302	30.706	1.2978			1.8302	30.706	0.2978	1.252	21246	1.068	1.469
4			1.8302	30.706	1.2978			1.8302	30.706	0.2978	1.205	21246	1.043	1.392
1	1		1.8302	30.706	0.2978	0		1.8302	30.706	0.2978	0.050	21246	0.016	0.155
2	1		1.8302	30.706	0.2978	0		1.8302	30.706	0.2978	0.075	21246	0.038	0.150
3	1		1.8302	30.706	0.2978	0		1.8302	30.706	0.2978	0.933	21246	0.754	1.155
4	1		1.8302	30.706	0.2978	0		1.8302	30.706	0.2978	0.704	21246	0.580	0.854
1	2		1.8302	30.706	0.2978	0		1.8302	30.706	0.2978	0.065	21246	0.026	0.165
2	2		1.8302	30.706	0.2978	0		1.8302	30.706	0.2978	0.102	21246	0.058	0.180
3	2		1.8302	30.706	0.2978	0		1.8302	30.706	0.2978	0.436	21246	0.317	0.600
4	2		1.8302	30.706	0.2978	0		1.8302	30.706	0.2978	0.372	21246	0.280	0.493
1	3		1.8302	30.706	0.2978	0		1.8302	30.706	0.2978	0.074	21246	0.029	0.190
2	3		1.8302	30.706	0.2978	0		1.8302	30.706	0.2978	0.115	21246	0.064	0.207
3	3		1.8302	30.706	0.2978	0		1.8302	30.706	0.2978	0.726	21246	0.547	0.964
4	3		1.8302	30.706	0.2978	0		1.8302	30.706	0.2978	0.521	21246	0.405	0.671
1	4		1.8302	30.706	0.2978	0		1.8302	30.706	0.2978	0.076	21246	0.027	0.212
2	4		1.8302	30.706	0.2978	0		1.8302	30.706	0.2978	0.128	21246	0.071	0.230
3	4		1.8302	30.706	0.2978	0		1.8302	30.706	0.2978	0.918	21246	0.691	1.219
4	4		1.8302	30.706	0.2978	0		1.8302	30.706	0.2978	0.708	21246	0.553	0.905
1	5		1.8302	30.706	0.2978	0		1.8302	30.706	0.2978	0.227	21246	0.058	0.883
2	5		1.8302	30.706	0.2978	0		1.8302	30.706	0.2978	0.272	21246	0.068	1.081
3	5		1.8302	30.706	0.2978	0		1.8302	30.706	0.2978	5.602	21246	3.886	8.077
4	5		1.8302	30.706	0.2978	0		1.8302	30.706	0.2978	1.919	21246	1.254	2.936
1	1		2.8302	30.706	0.2978	1		1.8302	30.706	0.2978	0.501	21246	0.211	1.189
2	1		2.8302	30.706	0.2978	1		1.8302	30.706	0.2978	0.471	21246	0.281	0.789
3	1		2.8302	30.706	0.2978	1		1.8302	30.706	0.2978	0.899	21246	0.771	1.048
4	1		2.8302	30.706	0.2978	1		1.8302	30.706	0.2978	0.816	21246	0.703	0.946
1	2		2.8302	30.706	0.2978	2		1.8302	30.706	0.2978	1.225	21246	0.667	2.249
2	2		2.8302	30.706	0.2978	2		1.8302	30.706	0.2978	0.760	21246	0.489	1.181

	Odds Ratio Estimates													
Event	Trt_Step	gender	year	age	CCI	_Trt_Step	_gender	_year	_age	_cci	Estimate	DF		% dence nits
3	2		2.8302	30.706	0.2978	2		1.8302	30.706	0.2978	1.035	21246	0.834	1.284
4	2		2.8302	30.706	0.2978	2		1.8302	30.706	0.2978	0.766	21246	0.617	0.950
1	3		2.8302	30.706	0.2978	3		1.8302	30.706	0.2978	0.894	21246	0.478	1.671
2	3		2.8302	30.706	0.2978	3		1.8302	30.706	0.2978	0.612	21246	0.392	0.956
3	3		2.8302	30.706	0.2978	3		1.8302	30.706	0.2978	1.114	21246	0.931	1.333
4	3		2.8302	30.706	0.2978	3		1.8302	30.706	0.2978	0.936	21246	0.783	1.118
1	4		2.8302	30.706	0.2978	4		1.8302	30.706	0.2978	1.059	21246	0.515	2.176
2	4		2.8302	30.706	0.2978	4		1.8302	30.706	0.2978	0.692	21246	0.438	1.092
3	4		2.8302	30.706	0.2978	4		1.8302	30.706	0.2978	1.228	21246	1.028	1.466
4	4		2.8302	30.706	0.2978	4		1.8302	30.706	0.2978	0.992	21246	0.835	1.178
1	5		2.8302	30.706	0.2978	5		1.8302	30.706	0.2978	1.457	21246	0.635	3.344
2	5		2.8302	30.706	0.2978	5		1.8302	30.706	0.2978	0.584	21246	0.203	1.676
3	5		2.8302	30.706	0.2978	5		1.8302	30.706	0.2978	0.959	21246	0.751	1.224
4	5		2.8302	30.706	0.2978	5		1.8302	30.706	0.2978	0.821	21246	0.610	1.105
1	0		2.8302	30.706	0.2978	0		1.8302	30.706	0.2978	0.891	21246	0.757	1.048
2	0		2.8302	30.706	0.2978	0		1.8302	30.706	0.2978	0.665	21246	0.577	0.766
3	0		2.8302	30.706	0.2978	0		1.8302	30.706	0.2978	1.015	21246	0.905	1.139
4	0		2.8302	30.706	0.2978	0		1.8302	30.706	0.2978	0.995	21246	0.900	1.100
1		2	1.8302	30.706	0.2978		1	1.8302	30.706	0.2978	2.105	21246	1.354	3.271
2		2	1.8302	30.706	0.2978		1	1.8302	30.706	0.2978	1.134	21246	0.945	1.362
3		2	1.8302	30.706	0.2978		1	1.8302	30.706	0.2978	0.946	21246	0.742	1.206
4		2	1.8302	30.706	0.2978		1	1.8302	30.706	0.2978	1.294	21246	1.039	1.611

Type III Tests of Fixed Effects				
Effect	Num DF	Den DF	F Value	Pr > F
year	4	21246	14.39	<.0001
year*year	4	21246	6.53	<.0001
year*year*year	4	21246	4.53	0.0012
Trt_Step	20	21246	13.49	<.0001
year*Trt_Step	20	21246	1.55	0.0554
age	4	21246	3.71	0.0051
gender	4	21246	4.47	0.0013
ССІ	4	21246	6.08	<.0001