

(R)

Statistics/Data analysis

						User: Output	
4 4		33.15555	1984.452	0.02	0.987	-3856.3	3922.611
4 5		0	(omitted)				
4 6		0	(omitted)				
_cons		71.36876	19.47073	3.67	0.000	33.20683	109.5307
4							
WaktuTempuh							
2		-32.51359	2377.325	-0.01	0.989	-4691.984	4626.957
3		-16.33511	1906.008	-0.01	0.993	-3752.043	3719.373
4		-24.23894	10165.33	-0.00	0.998	-19947.93	19899.45
Pekerjaan							
2		-33.79505	17624.22	-0.00	0.998	-34576.63	34509.04
3		-51.49017	7017.836	-0.01	0.994	-13806.2	13703.22
4		9.840959	8209.753	0.00	0.999	-16080.98	16100.66
5		-71.068	.	.	.	.	.
6		.8776078	8586.579	0.00	1.000	-16828.51	16830.26
WaktuTempuh#Pekerjaan							
2 1		0	(empty)				
2 2		74.57396	10690.39	0.01	0.994	-20878.21	21027.35
2 3		32.05648	2377.334	0.01	0.989	-4627.432	4691.545
2 4		-7.305507	3194.21	-0.00	0.998	-6267.843	6253.232
2 5		42.82143	.	.	.	.	.
2 6		0	(omitted)				
3 1		0	(empty)				
3 2		-69.43594	.	.	.	.	.
3 3		-74.61259	.	.	.	.	.
3 4		3.505108	2925.247	0.00	0.999	-5729.874	5736.884
3 5		-41.01348	.	.	.	.	.
3 6		0	(omitted)				
4 2		25.88667	12391.03	0.00	0.998	-24260.09	24311.86
4 3		21.51289	10165.33	0.00	0.998	-19902.17	19945.19
4 4		12.74489	10187.46	0.00	0.999	-19954.31	19979.8
4 5		14.18186	10652.04	0.00	0.999	-20863.44	20891.8
4 6		-1.898062	10554.77	-0.00	1.000	-20688.87	20685.08
WaktuTunggu							
2		-35.6265	2377.325	-0.01	0.988	-4695.098	4623.845
3		-16.20798	1906.008	-0.01	0.993	-3751.914	3719.498
4		-10.71458	2034.786	-0.01	0.996	-3998.821	3977.392
WaktuTunggu#Pekerjaan							
2 1		0	(empty)				
2 2		63.65659	10661.24	0.01	0.995	-20832	20959.31
2 3		34.73438	2377.334	0.01	0.988	-4624.755	4694.223
2 4		-6.450791	3194.211	-0.00	0.998	-6266.989	6254.087
2 5		73.10717	9093.044	0.01	0.994	-17748.93	17895.15
2 6		0	(omitted)				
3 2		-139.2348	.	.	.	.	.
3 3		15.66351	1906.008	0.01	0.993	-3720.044	3751.371
3 4		1.469558	2925.247	0.00	1.000	-5731.909	5734.848
3 5		19.42081	1994.163	0.01	0.992	-3889.067	3927.908
3 6		0	(omitted)				
4 1		0	(empty)				
4 2		-55.66027	6718.487	-0.01	0.993	-13223.65	13112.33
4 3		23.5867	2351.812	0.01	0.992	-4585.879	4633.053
4 4		-1.822668	2142.583	-0.00	0.999	-4201.207	4197.562
4 5		-87.34724	.	.	.	.	.
4 6		0	(omitted)				
Kenyamanan							

2	-16.79776	2320.323	-0.01	0.994	-4564.548	4530.953
3	-2.125687	1809.982	-0.00	0.999	-3549.626	3545.374
4	-26.65901	1872.81	-0.01	0.989	-3697.299	3643.981
Kenamanan#Pekerjaan						
1 1	0	(empty)				
2 2	57.28687	10836.61	0.01	0.996	-21182.07	21296.64
2 3	14.47968	2320.333	0.01	0.995	-4533.29	4562.25
2 4	-23.90885	3152.017	-0.01	0.994	-6201.748	6153.93
2 5	37.92671	8843.534	0.00	0.997	-17295.08	17370.93
2 6	0	(omitted)				
3 1	0	(empty)				
3 2	-25.26156	6800.758	-0.00	0.997	-13354.5	13303.98
3 3	1.674126	1809.983	0.00	0.999	-3545.827	3549.175
3 4	-10.49614	2863.606	-0.00	0.997	-5623.061	5602.069
3 5	-98.51773	.	.	.	.	.
3 6	0	(omitted)				
4 1	0	(empty)				
4 2	-129.0014	.	.	.	.	.
4 3	23.79644	1872.809	0.01	0.990	-3646.841	3694.434
4 4	13.62724	1989.403	0.01	0.995	-3885.532	3912.786
4 5	-110.2467	.	.	.	.	.
4 6	0	(omitted)				
Keamanan						
2	-15.87359	2320.323	-0.01	0.995	-4563.623	4531.876
3	2.418186	1809.982	0.00	0.999	-3545.081	3549.918
4	-24.1104	1872.81	-0.01	0.990	-3694.75	3646.529
Keamanan#Pekerjaan						
1 1	0	(empty)				
2 1	0	(empty)				
2 2	31.76019	8425.616	0.00	0.997	-16482.14	16545.66
2 3	14.9568	2320.333	0.01	0.995	-4532.812	4562.725
2 4	-25.70792	3152.016	-0.01	0.993	-6203.546	6152.13
2 5	25.73582	.	.	.	.	.
2 6	0	(omitted)				
3 2	0	(omitted)				
3 3	-3.095225	1809.983	-0.00	0.999	-3550.596	3544.406
3 4	-16.32627	2863.606	-0.01	0.995	-5628.89	5596.238
3 5	0	(omitted)				
3 6	0	(omitted)				
4 2	0	(omitted)				
4 3	20.65358	1872.808	0.01	0.991	-3649.983	3691.29
4 4	11.39896	1989.403	0.01	0.995	-3887.758	3910.556
4 5	0	(omitted)				
4 6	0	(omitted)				
_cons	57.2626	7017.861	0.01	0.993	-13697.49	13812.02

Note: 15 observations completely determined. Standard errors questionable.
convergence not achieved
r(430);

1 .

2 . eststo pendapatan: mlogit wtp1 i.WaktuTempuh##i.Pendapatan i.WaktuTunggu##i.Pendapatan i.Kenyamanan##i.Pendapatan

note: **3.Keamanan#4.Pendapatan** omitted because of collinearity.note: **4.Keamanan#5.Pendapatan** omitted because of collinearity.

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Iteration 0:  log likelihood = -556.09226
Iteration 1:  log likelihood = -453.61505
Iteration 2:  log likelihood = -436.83112
Iteration 3:  log likelihood = -429.36875
Iteration 4:  log likelihood = -427.60397
Iteration 5:  log likelihood = -427.0812
Iteration 6:  log likelihood = -426.93497
Iteration 7:  log likelihood = -426.9078
Iteration 8:  log likelihood = -426.90176
Iteration 9:  log likelihood = -426.90032 (not concave)
Iteration 10: log likelihood = -426.9002
Iteration 11: log likelihood = -426.89998 (not concave)
Iteration 12: log likelihood = -426.89997 (not concave)
Iteration 13: log likelihood = -426.89997 (not concave)
Iteration 14: log likelihood = -426.89997 (not concave)
Iteration 15: log likelihood = -426.89996 (not concave)
Iteration 16: log likelihood = -426.89996 (not concave)
Iteration 17: log likelihood = -426.89996 (not concave)
Iteration 18: log likelihood = -426.89996 (not concave)
Iteration 19: log likelihood = -426.89996 (not concave)
Iteration 20: log likelihood = -426.89996 (not concave)
Iteration 21: log likelihood = -426.89996 (not concave)
Iteration 22: log likelihood = -426.89996 (not concave)
Iteration 23: log likelihood = -426.89996 (not concave)
Iteration 24: log likelihood = -426.89996 (not concave)
Iteration 25: log likelihood = -426.89996 (not concave)
Iteration 26: log likelihood = -426.89996 (not concave)
Iteration 27: log likelihood = -426.89996 (not concave)
Iteration 28: log likelihood = -426.89996 (not concave)
Iteration 29: log likelihood = -426.89996 (not concave)
Iteration 30: log likelihood = -426.89996 (not concave)
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Iteration 48: log likelihood = -426.89996 (not concave)
Iteration 49: log likelihood = -426.89996 (not concave)
Iteration 50: log likelihood = -426.89996 (not concave)
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Iteration 52: log likelihood = -426.89996 (not concave)
Iteration 53: log likelihood = -426.89996 (not concave)
Iteration 54: log likelihood = -426.89996 (not concave)
Iteration 55: log likelihood = -426.89996 (not concave)
Iteration 56: log likelihood = -426.89996 (not concave)
Iteration 57: log likelihood = -426.89996 (not concave)

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[illegible]

[illegible]

[illegible]

Iteration 247: log likelihood = -426.89996 (not concave)
Iteration 248: log likelihood = -426.89996 (not concave)
Iteration 249: log likelihood = -426.89996 (not concave)
Iteration 250: log likelihood = -426.89996 (not concave)
Iteration 251: log likelihood = -426.89996 (not concave)
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Iteration 296: log likelihood = -426.89996 (not concave)
Iteration 297: log likelihood = -426.89996 (not concave)
Iteration 298: log likelihood = -426.89996 (not concave)
Iteration 299: log likelihood = -426.89996 (not concave)
Iteration 300: log likelihood = -426.89996 (not concave)

convergence not achieved

Multinomial logistic regression

Log likelihood = -426.89996

Number of obs = 408

LR chi2(169) = 258.38

Prob > chi2 = 0.0000

Pseudo R2 = 0.2323

wtp1		Coefficient	Std. err.	z	P> z	[95% conf. interval]	
1		(base outcome)					
2							
WaktuTempuh							
	2	1.966391	8992.6	0.00	1.000	-17623.21	17627.14
	3	32.61714	8324.878	0.00	0.997	-16283.84	16349.08
	4	-34.25631	2335.902	-0.01	0.988	-4612.54	4544.028
Pendapatan							
	2	11.7796	10437.68	0.00	0.999	-20445.69	20469.25
	3	-119.6189	8205.285	-0.01	0.988	-16201.68	15962.45
	4	50.00636	16659.47	0.00	0.998	-32601.96	32701.97
	5	-38.84118	16271.93	-0.00	0.998	-31931.23	31853.55
WaktuTempuh#Pendapatan							
	2 2	-5.188852	9814.396	-0.00	1.000	-19241.05	19230.67
	2 3	44.62722	.	.	.	.	.
	2 4	-66.82752	16677.9	-0.00	0.997	-32754.92	32621.26
	2 5	12.81629	9002.964	0.00	0.999	-17632.67	17658.3
	3 2	-117.2492	.	.	.	.	.
	3 3	-18.21204	6169.619	-0.00	0.998	-12110.44	12074.02
	3 4	-1.245889	1031.679	-0.00	0.999	-2023.3	2020.808
	3 5	-17.86084	8336.073	-0.00	0.998	-16356.26	16320.54
	4 2	33.98262	2960.321	0.01	0.991	-5768.14	5836.105
	4 3	62.85612	7300.173	0.01	0.993	-14245.22	14370.93
	4 4	16.72311	2782.93	0.01	0.995	-5437.72	5471.166
	4 5	32.70692	2335.901	0.01	0.989	-4545.575	4610.989
WaktuTunggu							
	2	-13.26716	8783.194	-0.00	0.999	-17228.01	17201.48
	3	76.66668	8766.598	0.01	0.993	-17105.55	17258.88
	4	24.21006	2573.677	0.01	0.992	-5020.104	5068.524
WaktuTunggu#Pendapatan							
	2 2	10.44827	9622.89	0.00	0.999	-18850.07	18870.97
	2 3	61.11545	2028.354	0.03	0.976	-3914.385	4036.616
	2 4	-53.74543	16572.88	-0.00	0.997	-32535.99	32428.5
	2 5	26.98882	8793.805	0.00	0.998	-17208.55	17262.53
	3 2	-83.44718	9694.163	-0.01	0.993	-19083.66	18916.76
	3 3	-60.29754	6819.551	-0.01	0.993	-13426.37	13305.78
	3 4	-59.93381	2596.9	-0.02	0.982	-5149.765	5029.897
	3 5	-63.09095	8777.23	-0.01	0.994	-17266.15	17139.96
	4 2	-92.73871	.	.	.	.	.
	4 3	5.171063	7448.861	0.00	0.999	-14594.33	14604.67
	4 4	-28.65246	3031.572	-0.01	0.992	-5970.425	5913.12
	4 5	-25.0752	2573.676	-0.01	0.992	-5069.388	5019.238
Kenyamanan							
	2	-70.66162	9140.056	-0.01	0.994	-17984.84	17843.52
	3	17.94378	8133.879	0.00	0.998	-15924.17	15960.05
	4	-19.82714	2491.114	-0.01	0.994	-4902.32	4862.666
Kenyamanan#Pendapatan							
	2 2	51.40861	.	.	.	.	.
	2 3	130.4212	3401.445	0.04	0.969	-6536.288	6797.13
	2 4	7.498305	16623.93	0.00	1.000	-32574.8	32589.79
	2 5	84.89223	9150.254	0.01	0.993	-17849.28	18019.06
	3 2	-40.46525	.	.	.	.	.
	3 3	13.14251	5930.068	0.00	0.998	-11609.58	11635.86
	3 4	-.2365005	2113.914	-0.00	1.000	-4143.431	4142.958

3 5	-3.641359	8145.337	-0.00	1.000	-15968.21	15960.93
4 2	2.298994	9607.037	0.00	1.000	-18827.15	18831.75
4 3	49.17119	7443.2	0.01	0.995	-14539.23	14637.57
4 4	4.201663	2920.771	0.00	0.999	-5720.404	5728.808
4 5	17.72008	2491.113	0.01	0.994	-4864.771	4900.211
Keamanan						
2	-40.69403	8876.289	-0.00	0.996	-17437.9	17356.51
3	19.2598	8292.997	0.00	0.998	-16234.72	16273.24
4	-4.099301	2.360618	-1.74	0.082	-8.726028	.5274249
Keamanan#Pendapatan						
2 2	-54.14378	.	.	.	.	.
2 3	101.8845	2515.398	0.04	0.968	-4828.205	5031.974
2 4	-22.85763	16622.22	-0.00	0.999	-32601.81	32556.1
2 5	54.77385	8886.789	0.01	0.995	-17363.01	17472.56
3 2	-24.654	9923.76	-0.00	0.998	-19474.87	19425.56
3 3	11.03616	6136.748	0.00	0.999	-12016.77	12038.84
3 4	0	(omitted)				
3 5	-5.358885	8304.235	-0.00	0.999	-16281.36	16270.64
4 2	3.294846	1818.534	0.00	0.999	-3560.967	3567.557
4 3	34.1013	6905.58	0.00	0.996	-13500.59	13568.79
4 4	-9.801793	1485.234	-0.01	0.995	-2920.806	2901.203
4 5	0	(omitted)				
_cons	13.83445	16248.99	0.00	0.999	-31833.59	31861.26
3						
WaktuTempuh						
2	-54.89386	11193.22	-0.00	0.996	-21993.21	21883.42
3	-11.48421	9779.647	-0.00	0.999	-19179.24	19156.27
4	-35.80792	2467.628	-0.01	0.988	-4872.27	4800.654
Pendapatan						
2	84.77733	9847.955	0.01	0.993	-19216.86	19386.41
3	73.30519	50502.84	0.00	0.999	-98910.45	99057.06
4	-26.54335	18997.27	-0.00	0.999	-37260.5	37207.42
5	-96.47303	18315.21	-0.01	0.996	-35993.62	35800.68
WaktuTempuh#Pendapatan						
2 2	-1.545121	4140.772	-0.00	1.000	-8117.31	8114.22
2 3	-16.04891	24895.97	-0.00	0.999	-48811.24	48779.15
2 4	80.01864	20429.31	0.00	0.997	-39960.69	40120.73
2 5	69.58713	11201.55	0.01	0.995	-21885.05	22024.22
3 2	-60.66562	23354.13	-0.00	0.998	-45833.93	45712.6
3 3	-22.53629	14446.1	-0.00	0.999	-28336.37	28291.3
3 4	-28.59211	1991.527	-0.01	0.989	-3931.913	3874.729
3 5	27.64709	9789.178	0.00	0.998	-19158.79	19214.08
4 2	34.47365	2866.171	0.01	0.990	-5583.118	5652.065
4 3	-18.40179	14728.19	-0.00	0.999	-28885.12	28848.31
4 4	21.08583	2888.164	0.01	0.994	-5639.612	5681.784
4 5	33.33363	2467.627	0.01	0.989	-4803.126	4869.793
WaktuTunggu						
2	-69.75141	10980.64	-0.01	0.995	-21591.42	21451.91
3	79.51568	9850.303	0.01	0.994	-19226.72	19385.75
4	38.63314	3583.178	0.01	0.991	-6984.268	7061.534
WaktuTunggu#Pendapatan						
2 2	13.17634	2905.26	0.00	0.996	-5681.029	5707.382
2 3	-.2126031	24905.59	-0.00	1.000	-48814.28	48813.85
2 4	93.4829	20407.81	0.00	0.996	-39905.09	40092.06
2 5	84.00297	10989.13	0.01	0.994	-21454.3	21622.31

3 2	-267.5226	.	.	.	.	.
3 3	-113.4514	14492.48	-0.01	0.994	-28518.19	28291.29
3 4	-134.3837	5910.062	-0.02	0.982	-11717.89	11449.12
3 5	-65.46039	9859.766	-0.01	0.995	-19390.25	19259.33
4 2	-53.58423	3903.611	-0.01	0.989	-7704.522	7597.354
4 3	-91.64039	14953.11	-0.01	0.995	-29399.21	29215.93
4 4	-41.15371	3930.043	-0.01	0.992	-7743.896	7661.588
4 5	-40.09128	3583.178	-0.01	0.991	-7062.991	6982.808
Kenyamanan						
2	-113.829	11447.78	-0.01	0.992	-22551.07	22323.41
3	19.21168	8704.84	0.00	0.998	-17041.96	17080.38
4	38.34349	4914.192	0.01	0.994	-9593.296	9669.983
Kenyamanan#Pendapatan						
2 2	20.69082	19325.85	0.00	0.999	-37857.28	37898.66
2 3	58.54165	25146.93	0.00	0.998	-49228.53	49345.62
2 4	141.2719	20517.21	0.01	0.995	-40071.73	40354.27
2 5	129.44	11455.93	0.01	0.991	-22323.76	22582.64
3 2	-115.5077	9091.98	-0.01	0.990	-17935.46	17704.45
3 3	-38.94188	13748.41	-0.00	0.998	-26985.34	26907.45
3 4	-72.53012	4931.928	-0.01	0.988	-9738.932	9593.872
3 5	-3.54674	8715.547	-0.00	1.000	-17085.71	17078.61
4 2	-76.74767	19790.03	-0.00	0.997	-38864.49	38710.99
4 3	-93.4968	15326.64	-0.01	0.995	-30133.16	29946.17
4 4	-53.39804	5150.458	-0.01	0.992	-10148.11	10041.32
4 5	-40.51354	4914.191	-0.01	0.993	-9672.152	9591.125
Keamanan						
2	-112.6718	11372.38	-0.01	0.992	-22402.13	22176.79
3	-53.15541	9846.94	-0.01	0.996	-19352.8	19246.49
4	-5.169793	2.607868	-1.98	0.047	-10.28112	-.0584644
Keamanan#Pendapatan						
2 2	69.02035	.	.	.	.	.
2 3	57.92849	25112.69	0.00	0.998	-49162.05	49277.9
2 4	137.9393	20638.92	0.01	0.995	-40313.61	40589.49
2 5	127.6209	11380.58	0.01	0.991	-22177.91	22433.15
3 2	-7.270702	23388.93	-0.00	1.000	-45848.73	45834.19
3 3	34.80059	14512.32	0.00	0.998	-28408.82	28478.42
3 4	0 (omitted)					
3 5	67.61574	9856.407	0.01	0.995	-19250.59	19385.82
4 2	1.692344	1457.997	0.00	0.999	-2855.929	2859.313
4 3	-46.92912	14518	-0.00	0.997	-28501.69	28407.83
4 4	-8.261325	1485.234	-0.01	0.996	-2919.267	2902.744
4 5	0 (omitted)					
_cons	70.12123	18294.83	0.00	0.997	-35787.09	35927.33
4						
WaktuTempuh						
2	-28.28469	6182.533	-0.00	0.996	-12145.83	12089.26
3	-.2081323	6475.956	-0.00	1.000	-12692.85	12692.43
4	-35.14128	3902.02	-0.01	0.993	-7682.96	7612.678
Pendapatan						
2	145.3311	10770.96	0.01	0.989	-20965.37	21256.03
3	-138.424	11661.48	-0.01	0.991	-22994.5	22717.66
4	-19.61864	7861.076	-0.00	0.998	-15427.04	15387.81
5	-56.55217	8423.174	-0.01	0.995	-16565.67	16452.57
WaktuTempuh#Pendapatan						
2 2	-81.00913	7618.756	-0.01	0.992	-15013.5	14851.48

2 3	68.15794	.	.	.	.	.
2 4	30.8932	4876.091	0.01	0.995	-9526.069	9587.856
2 5	25.58678	6182.534	0.00	0.997	-12091.96	12143.13
3 2	-28.70125	6992.324	-0.00	0.997	-13733.4	13676
3 3	20.14826	7213.694	0.00	0.998	-14118.43	14158.73
3 4	-13.54977	3974.755	-0.00	0.997	-7803.926	7776.827
3 5	-1.933352	6475.956	-0.00	1.000	-12694.57	12690.71
4 2	5.458219	4609.556	0.00	0.999	-9029.106	9040.023
4 3	55.46075	6254.515	0.01	0.993	-12203.16	12314.08
4 4	22.31182	4189.646	0.01	0.996	-8189.243	8233.866
4 5	34.17324	3902.02	0.01	0.993	-7613.645	7681.992
WaktuTunggu						
2	-43.75089	5073.568	-0.01	0.993	-9987.762	9900.26
3	28.24573	9064.332	0.00	0.998	-17737.52	17794.01
4	-7.245181	4289.171	-0.00	0.999	-8413.866	8399.375
WaktuTunggu#Pendapatan						
2 2	-78.53939	6830.147	-0.01	0.991	-13465.38	13308.3
2 3	82.72172	3714.246	0.02	0.982	-7197.067	7362.511
2 4	42.53712	3382.68	0.01	0.990	-6587.393	6672.468
2 5	39.63251	5073.569	0.01	0.994	-9904.38	9983.645
3 2	-82.12504	9271.973	-0.01	0.993	-18254.86	18090.61
3 3	-9.90019	9772.945	-0.00	0.999	-19164.52	19144.72
3 4	-57.21724	7712.843	-0.01	0.994	-15174.11	15059.68
3 5	-28.62428	9064.332	-0.00	0.997	-17794.39	17737.14
4 2	-19.55741	5437.169	-0.00	0.997	-10676.21	10637.1
4 3	25.47923	6699.068	0.00	0.997	-13104.45	13155.41
4 4	6.202893	4644.166	0.00	0.999	-9096.194	9108.6
4 5	7.214722	4289.171	0.00	0.999	-8399.406	8413.836
Kenyamanan						
2	-71.43688	7474.504	-0.01	0.992	-14721.19	14578.32
3	.3257156	6073.271	0.00	1.000	-11903.07	11903.72
4	-6.74155	6167.258	-0.00	0.999	-12094.35	12080.86
Kenyamanan#Pendapatan						
2 2	-65.77678	8349.952	-0.01	0.994	-16431.38	16299.83
2 3	108.5378	6950.969	0.02	0.988	-13515.11	13732.19
2 4	72.23786	4405.233	0.02	0.987	-8561.86	8706.336
2 5	68.39074	7474.504	0.01	0.993	-14581.37	14718.15
3 2	-70.51745	6564.141	-0.01	0.991	-12936	12794.96
3 3	19.23024	6999.563	0.00	0.998	-13699.66	13738.12
3 4	-28.78746	6184.273	-0.00	0.996	-12149.74	12092.16
3 5	.6701541	6073.271	0.00	1.000	-11902.72	11904.06
4 2	-74.5605	6509.683	-0.01	0.991	-12833.3	12684.18
4 3	25.79091	8080.425	0.00	0.997	-15811.55	15863.13
4 4	-8.998722	6500.844	-0.00	0.999	-12750.42	12732.42
4 5	4.72063	6167.258	0.00	0.999	-12082.88	12092.32
Keamanan						
2	-54.64717	5161.41	-0.01	0.992	-10170.82	10061.53
3	-26.63461	4681.413	-0.01	0.995	-9202.035	9148.766
4	-3.759932	1.597504	-2.35	0.019	-6.890981	-.628882
Keamanan#Pendapatan						
2 2	-55.28645	6185.673	-0.01	0.993	-12178.98	12068.41
2 3	1.033683	.	.	.	.	.
2 4	54.78417	.	.	.	.	.
2 5	51.57973	5161.41	0.01	0.992	-10064.6	10167.76
3 2	-27.31292	5057.185	-0.01	0.996	-9939.214	9884.588
3 3	45.38753	6352.596	0.01	0.994	-12405.47	12496.25
3 4	0	(omitted)				

3 5	27.25067	4681.413	0.01	0.995	-9148.151	9202.652
4 2	-24.27328	1497.033	-0.02	0.987	-2958.404	2909.857
4 3	22.95952	5668.885	0.00	0.997	-11087.85	11133.77
4 4	-9.501671	1485.233	-0.01	0.995	-2920.505	2901.502
4 5	0 (omitted)					
_cons	61.59685	8423.174	0.01	0.994	-16447.52	16570.71

Note: 13 observations completely determined. Standard errors questionable.

convergence not achieved

r(430);

3 .

4 . eststo kendaraan: mlogit wtp1 i.WaktuTempuh##i.Kendaraan i.WaktuTunggu##i.Kendaraan i.Kenyamanan##i.Kendaraan i

```

Iteration 0: log likelihood = -556.09226
Iteration 1: log likelihood = -501.71492
Iteration 2: log likelihood = -495.88411
Iteration 3: log likelihood = -494.66202
Iteration 4: log likelihood = -494.2114
Iteration 5: log likelihood = -494.08334
Iteration 6: log likelihood = -494.05687
Iteration 7: log likelihood = -494.05092
Iteration 8: log likelihood = -494.04997
Iteration 9: log likelihood = -494.04973
Iteration 10: log likelihood = -494.04969
Iteration 11: log likelihood = -494.04968 (not concave)
Iteration 12: log likelihood = -494.04968 (not concave)
Iteration 13: log likelihood = -494.04968 (not concave)
Iteration 14: log likelihood = -494.04968 (not concave)
Iteration 15: log likelihood = -494.04968 (not concave)
Iteration 16: log likelihood = -494.04968 (not concave)
Iteration 17: log likelihood = -494.04968 (not concave)
Iteration 18: log likelihood = -494.04968 (not concave)
Iteration 19: log likelihood = -494.04968 (not concave)
Iteration 20: log likelihood = -494.04968 (not concave)
Iteration 21: log likelihood = -494.04968 (not concave)
Iteration 22: log likelihood = -494.04968 (not concave)
Iteration 23: log likelihood = -494.04968 (not concave)
Iteration 24: log likelihood = -494.04968 (not concave)
Iteration 25: log likelihood = -494.04968 (not concave)
Iteration 26: log likelihood = -494.04968 (not concave)
Iteration 27: log likelihood = -494.04968 (not concave)
Iteration 28: log likelihood = -494.04968 (not concave)
Iteration 29: log likelihood = -494.04968 (not concave)
Iteration 30: log likelihood = -494.04968 (not concave)
Iteration 31: log likelihood = -494.04968 (not concave)
Iteration 32: log likelihood = -494.04968 (not concave)
Iteration 33: log likelihood = -494.04968 (not concave)
Iteration 34: log likelihood = -494.04968 (not concave)
Iteration 35: log likelihood = -494.04968 (not concave)
Iteration 36: log likelihood = -494.04968 (not concave)
Iteration 37: log likelihood = -494.04968 (not concave)
Iteration 38: log likelihood = -494.04968 (not concave)
Iteration 39: log likelihood = -494.04968 (not concave)
Iteration 40: log likelihood = -494.04968 (not concave)
Iteration 41: log likelihood = -494.04968 (not concave)
Iteration 42: log likelihood = -494.04968 (not concave)
Iteration 43: log likelihood = -494.04968 (not concave)
Iteration 44: log likelihood = -494.04968 (not concave)
Iteration 45: log likelihood = -494.04968 (not concave)
Iteration 46: log likelihood = -494.04968 (not concave)
Iteration 47: log likelihood = -494.04968 (not concave)

```

[illegible]

[illegible]

[illegible]

[illegible]

Iteration 300: log likelihood = **-494.04968** (not concave)
convergence not achieved

Multinomial logistic regression

Number of obs = **408**

LR chi2(74) = **124.09**

Prob > chi2 = **0.0002**

Log likelihood = **-494.04968**

Pseudo R2 = **0.1116**

wtp1		Coefficient	Std. err.	z	P> z	[95% conf. interval]	
1		(base outcome)					
2							
WaktuTempuh							
2		-43.7209	2717.331	-0.02	0.987	-5369.593	5282.151
3		-27.79077	1824.292	-0.02	0.988	-3603.337	3547.755
4		-18.06498	3024.566	-0.01	0.995	-5946.105	5909.975
2.Kendaraan		-83.79139	5629.279	-0.01	0.988	-11116.98	10949.39
WaktuTempuh#Kendaraan							
2 2		45.16357	2717.331	0.02	0.987	-5280.708	5371.035
3 2		28.51568	1824.292	0.02	0.988	-3547.032	3604.063
4 2		18.62684	3024.566	0.01	0.995	-5909.413	5946.667
WaktuTunggu							
2		-43.96411	2717.331	-0.02	0.987	-5369.836	5281.908
3		-24.68382	1824.291	-0.01	0.989	-3600.229	3550.862
4		-18.21348	3024.566	-0.01	0.995	-5946.254	5909.827
WaktuTunggu#Kendaraan							
2 2		44.47532	2717.331	0.02	0.987	-5281.396	5370.346
3 2		24.48891	1824.292	0.01	0.989	-3551.058	3600.035
4 2		18.84267	3024.566	0.01	0.995	-5909.198	5946.884
Kenyamanan							
2		-40.2777	2717.331	-0.01	0.988	-5366.149	5285.593
3		-23.39121	1824.292	-0.01	0.990	-3598.937	3552.155
4		-14.67515	3024.566	-0.00	0.996	-5942.715	5913.365
Kenyamanan#Kendaraan							
2 2		40.8078	2717.331	0.02	0.988	-5285.062	5366.678
3 2		23.83164	1824.292	0.01	0.990	-3551.715	3599.379
4 2		14.13245	3024.566	0.00	0.996	-5913.908	5942.173
Keamanan							
2		-40.26774	2717.331	-0.01	0.988	-5366.138	5285.603
3		-23.85322	1824.291	-0.01	0.990	-3599.398	3551.692
4		-15.84857	3024.565	-0.01	0.996	-5943.888	5912.19
Keamanan#Kendaraan							
2 2		40.9434	2717.331	0.02	0.988	-5284.927	5366.813
3 2		24.27268	1824.292	0.01	0.989	-3551.273	3599.819
4 2		15.35761	3024.566	0.01	0.996	-5912.682	5943.397
_cons		83.33888	5629.279	0.01	0.988	-10949.84	11116.52
3							
WaktuTempuh							
2		-47.30769	1396.762	-0.03	0.973	-2784.91	2690.295
3		-85.17147	3385.389	-0.03	0.980	-6720.411	6550.068
4		-16.1184	3024.565	-0.01	0.996	-5944.158	5911.921

2. Kendaraan	-138.4713	5159.713	-0.03	0.979	-10251.32	9974.38
WaktuTempuh#Kendaraan						
2 2	49.26423	1396.761	0.04	0.972	-2688.336	2786.865
3 2	88.03649	3385.389	0.03	0.979	-6547.204	6723.277
4 2	16.88756	3024.566	0.01	0.996	-5911.152	5944.928
WaktuTunggu						
2	-47.83092	1396.761	-0.03	0.973	-2785.433	2689.771
3	-87.555	3385.389	-0.03	0.979	-6722.795	6547.685
4	-18.43087	3024.566	-0.01	0.995	-5946.47	5909.609
WaktuTunggu#Kendaraan						
2 2	49.62333	1396.76	0.04	0.972	-2687.976	2787.223
3 2	89.30312	3385.389	0.03	0.979	-6545.937	6724.544
4 2	19.17785	3024.566	0.01	0.995	-5908.862	5947.218
Kenyamanan						
2	-30.53508	1.962357	-15.56	0.000	-34.38123	-26.68893
3	-70.45059	2841.244	-0.02	0.980	-5639.186	5498.285
4	-2.746353	3314.736	-0.00	0.999	-6499.509	6494.016
Kenyamanan#Kendaraan						
2 2	32.81174	.	.	.	.	.
3 2	73.14688	2841.244	0.03	0.979	-5495.589	5641.883
4 2	3.335156	3314.736	0.00	0.999	-6493.428	6500.098
Keamanan						
2	-46.86377	1396.761	-0.03	0.973	-2784.466	2690.738
3	-84.9976	3385.389	-0.03	0.980	-6720.237	6550.242
4	-16.9396	3024.565	-0.01	0.996	-5944.979	5911.099
Keamanan#Kendaraan						
2 2	49.38936	1396.76	0.04	0.972	-2688.21	2786.989
3 2	86.92425	3385.389	0.03	0.980	-6548.316	6722.164
4 2	16.43545	3024.566	0.01	0.996	-5911.604	5944.475
_cons	134.1814	5159.713	0.03	0.979	-9978.67	10247.03
4						
WaktuTempuh						
2	-61.05774	1931.552	-0.03	0.975	-3846.83	3724.715
3	-58.79778	2550.312	-0.02	0.982	-5057.318	4939.722
4	-18.27143	3024.566	-0.01	0.995	-5946.311	5909.768
2. Kendaraan	-127.6536	5317.975	-0.02	0.981	-10550.69	10295.39
WaktuTempuh#Kendaraan						
2 2	59.62084	1931.552	0.03	0.975	-3726.152	3845.394
3 2	59.05458	2550.313	0.02	0.982	-4939.466	5057.575
4 2	16.90458	3024.566	0.01	0.996	-5911.136	5944.945
WaktuTunggu						
2	-61.89845	1931.552	-0.03	0.974	-3847.671	3723.874
3	-56.80827	2550.312	-0.02	0.982	-5055.328	4941.711
4	-18.06327	3024.566	-0.01	0.995	-5946.103	5909.977
WaktuTunggu#Kendaraan						
2 2	58.47223	1931.552	0.03	0.976	-3727.301	3844.246
3 2	55.77462	2550.312	0.02	0.983	-4942.746	5054.295
4 2	16.0738	3024.566	0.01	0.996	-5911.967	5944.115

Kenyamanan							
	2	-58.07305	1931.552	-0.03	0.976	-3843.845	3727.699
	3	-55.60752	2550.312	-0.02	0.983	-5054.128	4942.913
	4	-16.58302	3024.566	-0.01	0.996	-5944.623	5911.457
Kenyamanan#Kendaraan							
	2 2	54.89584	1931.552	0.03	0.977	-3730.876	3840.668
	3 2	55.54608	2550.313	0.02	0.983	-4942.975	5054.067
	4 2	13.3826	3024.566	0.00	0.996	-5914.658	5941.423
Keamanan							
	2	-59.01959	1931.551	-0.03	0.976	-3844.791	3726.751
	3	-55.89723	2550.311	-0.02	0.983	-5054.416	4942.621
	4	-16.37755	3024.565	-0.01	0.996	-5944.417	5911.662
Keamanan#Kendaraan							
	2 2	56.37403	1931.552	0.03	0.977	-3729.398	3842.146
	3 2	55.7729	2550.312	0.02	0.983	-4942.746	5054.292
	4 2	12.91655	3024.566	0.00	0.997	-5915.123	5940.956
_cons		133.2902	5317.975	0.03	0.980	-10289.75	10556.33

Note: 6 observations completely determined. Standard errors questionable.
convergence not achieved
r(430);

5 .

6 . eststo tujuan: mlogit wtp1 i.WaktuTempuh##i.Tujuan i.WaktuTunggu##i.Tujuan i.Kenyamanan##i.Tujuan i.Keamanan##i.Tujuan

note: 1.WaktuTempuh#4.Tujuan identifies no observations in the sample.
note: 2.WaktuTempuh#4.Tujuan identifies no observations in the sample.
note: 3.WaktuTempuh#4.Tujuan identifies no observations in the sample.
note: 4.WaktuTempuh#4.Tujuan omitted because of collinearity.
note: 2.WaktuTunggu#4.Tujuan identifies no observations in the sample.
note: 3.WaktuTunggu#4.Tujuan identifies no observations in the sample.
note: 4.WaktuTunggu#4.Tujuan identifies no observations in the sample.
note: 1.Kenyamanan#4.Tujuan identifies no observations in the sample.
note: 2.Kenyamanan#4.Tujuan identifies no observations in the sample.
note: 3.Kenyamanan#4.Tujuan omitted because of collinearity.
note: 4.Kenyamanan#4.Tujuan identifies no observations in the sample.
note: 1.Keamanan#4.Tujuan identifies no observations in the sample.
note: 2.Keamanan#4.Tujuan omitted because of collinearity.
note: 3.Keamanan#3.Tujuan omitted because of collinearity.
note: 3.Keamanan#4.Tujuan identifies no observations in the sample.
note: 4.Keamanan#3.Tujuan omitted because of collinearity.
note: 4.Keamanan#4.Tujuan identifies no observations in the sample.

Iteration 0: log likelihood = -556.09226
Iteration 1: log likelihood = -492.85855
Iteration 2: log likelihood = -486.90821
Iteration 3: log likelihood = -485.08735
Iteration 4: log likelihood = -484.15745
Iteration 5: log likelihood = -483.69522
Iteration 6: log likelihood = -483.57657
Iteration 7: log likelihood = -483.54991
Iteration 8: log likelihood = -483.54389
Iteration 9: log likelihood = -483.54298
Iteration 10: log likelihood = -483.54287 (not concave)
Iteration 11: log likelihood = -483.54286 (not concave)
Iteration 12: log likelihood = -483.54286 (not concave)
Iteration 13: log likelihood = -483.54286 (not concave)
Iteration 14: log likelihood = -483.54286 (not concave)
Iteration 15: log likelihood = -483.54286 (not concave)
Iteration 16: log likelihood = -483.54286 (not concave)

[illegible]

[illegible]

[illegible]

[illegible]

```

Iteration 269: log likelihood = -483.54286 (not concave)
Iteration 270: log likelihood = -483.54286 (not concave)
Iteration 271: log likelihood = -483.54286 (not concave)
Iteration 272: log likelihood = -483.54286 (not concave)
Iteration 273: log likelihood = -483.54286 (not concave)
Iteration 274: log likelihood = -483.54286 (not concave)
Iteration 275: log likelihood = -483.54286 (not concave)
Iteration 276: log likelihood = -483.54286 (not concave)
Iteration 277: log likelihood = -483.54286 (not concave)
Iteration 278: log likelihood = -483.54286 (not concave)
Iteration 279: log likelihood = -483.54286 (not concave)
Iteration 280: log likelihood = -483.54286 (not concave)
Iteration 281: log likelihood = -483.54286 (not concave)
Iteration 282: log likelihood = -483.54286 (not concave)
Iteration 283: log likelihood = -483.54286 (not concave)
Iteration 284: log likelihood = -483.54286 (not concave)
Iteration 285: log likelihood = -483.54286 (not concave)
Iteration 286: log likelihood = -483.54286 (not concave)
Iteration 287: log likelihood = -483.54286 (not concave)
Iteration 288: log likelihood = -483.54286 (not concave)
Iteration 289: log likelihood = -483.54286 (not concave)
Iteration 290: log likelihood = -483.54286 (not concave)
Iteration 291: log likelihood = -483.54286 (not concave)
Iteration 292: log likelihood = -483.54286 (not concave)
Iteration 293: log likelihood = -483.54286 (not concave)
Iteration 294: log likelihood = -483.54286 (not concave)
Iteration 295: log likelihood = -483.54286 (not concave)
Iteration 296: log likelihood = -483.54286 (not concave)
Iteration 297: log likelihood = -483.54286 (not concave)
Iteration 298: log likelihood = -483.54286 (not concave)
Iteration 299: log likelihood = -483.54286 (not concave)
Iteration 300: log likelihood = -483.54286 (not concave)

```

convergence not achieved

Multinomial logistic regression

Number of obs = 408

LR chi2(83) = 145.10

Prob > chi2 = 0.0000

Pseudo R2 = 0.1305

Log likelihood = -483.54286

	wtp1	Coefficient	Std. err.	z	P> z	[95% conf. interval]	
1		(base outcome)					
2							
	WaktuTempuh						
	2	.4640689	3.092251	0.15	0.881	-5.596632	6.52477
	3	-.225459	1.584626	-0.14	0.887	-3.331268	2.88035
	4	-.2441363	1.801866	-0.14	0.892	-3.775728	3.287455
	Tujuan						
	2	-121.9209	2653.275	-0.05	0.963	-5322.244	5078.403
	3	-42.29162	45129.03	-0.00	0.999	-88493.56	88408.98
	4	-76.80174	.	.	.	.	.
	WaktuTempuh#Tujuan						
	1 4	0	(empty)				
	2 2	111.7299	2344.237	0.05	0.962	-4482.891	4706.351
	2 3	-18.4958	45129.03	-0.00	1.000	-88469.77	88432.77
	2 4	0	(empty)				
	3 2	12.34589	469.7171	0.03	0.979	-908.2828	932.9746
	3 3	-98.14558	.	.	.	.	.
	3 4	0	(empty)				

4 2	-2.202143	2.658271	-0.83	0.407	-7.412258	3.007972
4 3	39.81136	36736.86	0.00	0.999	-71963.1	72042.73
4 4	0	(omitted)				
WaktuTunggu						
2	-.2506633	3.118722	-0.08	0.936	-6.363246	5.86192
3	.2024411	1.460011	0.14	0.890	-2.659128	3.06401
4	15.85743	1811.57	0.01	0.993	-3534.755	3566.47
WaktuTunggu#Tujuan						
2 2	111.7562	2344.238	0.05	0.962	-4482.865	4706.378
2 3	2.036498	42831.05	0.00	1.000	-83945.28	83949.36
2 4	0	(empty)				
3 2	10.23558	469.7166	0.02	0.983	-910.392	930.8632
3 3	-17.71668	32125.48	-0.00	1.000	-62982.49	62947.06
3 4	0	(empty)				
4 2	-18.99064	1811.571	-0.01	0.992	-3569.605	3531.624
4 3	-71.26907	.	.	.	.	.
4 4	0	(empty)				
Kenyamanan						
2	-.4920055	3.146523	-0.16	0.876	-6.659077	5.675066
3	.2319479	1.528604	0.15	0.879	-2.764061	3.227956
4	-.8609005	1.867106	-0.46	0.645	-4.52036	2.798559
Kenyamanan#Tujuan						
1 4	0	(empty)				
2 2	113.7848	2344.238	0.05	0.961	-4480.837	4708.406
2 3	19.84702	.	.	.	.	.
2 4	0	(empty)				
3 2	11.6983	469.7162	0.02	0.980	-908.9285	932.3251
3 3	20.70931	19355.54	0.00	0.999	-37915.45	37956.87
3 4	0	(omitted)				
4 2	-1.031698	2.756832	-0.37	0.708	-6.434989	4.371593
4 3	59.09731	.	.	.	.	.
4 4	0	(empty)				
Keamanan						
2	.3620522	3.086993	0.12	0.907	-5.688343	6.412447
3	1.203341	1.504711	0.80	0.424	-1.745839	4.152521
4	-.2850285	1.793046	-0.16	0.874	-3.799334	3.229276
Keamanan#Tujuan						
1 4	0	(empty)				
2 2	112.9269	2344.238	0.05	0.962	-4481.695	4707.549
2 3	-100.6914	.	.	.	.	.
2 4	0	(omitted)				
3 2	10.08664	469.7166	0.02	0.983	-910.5409	930.7142
3 3	0	(omitted)				
3 4	0	(empty)				
4 2	-2.73264	2.607507	-1.05	0.295	-7.843259	2.377979
4 3	0	(omitted)				
4 4	0	(empty)				
_cons	.8836058	5.267369	0.17	0.867	-9.440247	11.20746
3						
WaktuTempuh						
2	-2.165179	2.886412	-0.75	0.453	-7.822442	3.492084
3	-.2790012	1.669851	-0.17	0.867	-3.551848	2.993846
4	-2.218083	1.849151	-1.20	0.230	-5.842351	1.406186
Tujuan						

2	-164.9046	3150.04	-0.05	0.958	-6338.87	6009.061
3	-23.40522	.	.	.	.	.
4	36.1967	.	.	.	.	.
WaktuTempuh#Tujuan						
1 4	0	(empty)				
2 2	127.2164	2498.309	0.05	0.959	-4769.38	5023.813
2 3	-93.75831	.	.	.	.	.
2 4	0	(empty)				
3 2	38.05903	725.1805	0.05	0.958	-1383.269	1459.387
3 3	-117.9246	.	.	.	.	.
3 4	0	(empty)				
4 2	1.084935	2.605489	0.42	0.677	-4.021729	6.191599
4 3	20.58875	17179.94	0.00	0.999	-33651.48	33692.66
4 4	0	(omitted)				
WaktuTunggu						
2	-2.26228	2.923807	-0.77	0.439	-7.992835	3.468276
3	-.4425978	1.578803	-0.28	0.779	-3.536994	2.651799
4	14.15976	1811.57	0.01	0.994	-3536.453	3564.772
WaktuTunggu#Tujuan						
2 2	127.0448	2498.309	0.05	0.959	-4769.551	5023.641
2 3	-79.24603	.	.	.	.	.
2 4	0	(empty)				
3 2	35.95491	725.1807	0.05	0.960	-1385.373	1457.283
3 3	-134.573	.	.	.	.	.
3 4	0	(empty)				
4 2	-16.16891	1811.571	-0.01	0.993	-3566.783	3534.445
4 3	-15.97405	.	.	.	.	.
4 4	0	(empty)				
Kenyamanan						
2	-1.33854	2.932548	-0.46	0.648	-7.086228	4.409148
3	-.234692	1.639828	-0.14	0.886	-3.448697	2.979313
4	-2.77392	1.908078	-1.45	0.146	-6.513685	.9658454
Kenyamanan#Tujuan						
1 4	0	(empty)				
2 2	127.6799	2498.309	0.05	0.959	-4768.915	5024.275
2 3	-37.2629	.	.	.	.	.
2 4	0	(empty)				
3 2	37.45303	725.1806	0.05	0.959	-1383.875	1458.781
3 3	.8282636	35276.48	0.00	1.000	-69139.8	69141.45
3 4	0	(omitted)				
4 2	2.169534	2.723507	0.80	0.426	-3.168442	7.507509
4 3	-57.11678	.	.	.	.	.
4 4	0	(empty)				
Keamanan						
2	-.9320465	2.86785	-0.32	0.745	-6.55293	4.688837
3	.5938352	1.619653	0.37	0.714	-2.580626	3.768296
4	-3.256017	1.852253	-1.76	0.079	-6.886366	.3743329
Keamanan#Tujuan						
1 4	0	(empty)				
2 2	126.5384	2498.309	0.05	0.960	-4770.057	5023.134
2 3	20.89884	35229.93	0.00	1.000	-69028.5	69070.3
2 4	0	(omitted)				
3 2	34.94703	725.1802	0.05	0.962	-1386.38	1456.274
3 3	0	(omitted)				
3 4	0	(empty)				
4 2	1.479285	2.571669	0.58	0.565	-3.561093	6.519662

4 3	0	(omitted)				
4 4	0	(empty)				
_cons	4.659145	4.720233	0.99	0.324	-4.592341	13.91063
4						
WaktuTempuh						
2	-1.441863	3.01314	-0.48	0.632	-7.347508	4.463783
3	-1.013309	1.575172	-0.64	0.520	-4.100589	2.07397
4	-.8756594	1.727518	-0.51	0.612	-4.261532	2.510213
Tujuan						
2	-.0407582	6.414882	-0.01	0.995	-12.6137	12.53218
3	-.2810884	.	.	.	.	.
4	-77.60813	.	.	.	.	.
WaktuTempuh#Tujuan						
1 4	0	(empty)				
2 2	-.5527017	3.710686	-0.15	0.882	-7.825513	6.72011
2 3	-92.20006	.	.	.	.	.
2 4	0	(empty)				
3 2	.3929875	2.081875	0.19	0.850	-3.687412	4.473387
3 3	-94.82018	.	.	.	.	.
3 4	0	(empty)				
4 2	-.7509228	2.376286	-0.32	0.752	-5.408358	3.906512
4 3	28.54521	.	.	.	.	.
4 4	0	(omitted)				
WaktuTunggu						
2	-3.483019	3.065663	-1.14	0.256	-9.491608	2.525571
3	-1.003609	1.375046	-0.73	0.465	-3.698649	1.691431
4	14.71954	1811.57	0.01	0.994	-3535.893	3565.332
WaktuTunggu#Tujuan						
2 2	1.065288	3.711495	0.29	0.774	-6.209108	8.339684
2 3	10.40742	.	.	.	.	.
2 4	0	(empty)				
3 2	-1.053745	1.948801	-0.54	0.589	-4.873324	2.765834
3 3	-115.3847	.	.	.	.	.
3 4	0	(empty)				
4 2	-17.11732	1811.571	-0.01	0.992	-3567.731	3533.497
4 3	-86.02641	.	.	.	.	.
4 4	0	(empty)				
Kenyamanan						
2	-3.246601	3.048504	-1.06	0.287	-9.221559	2.728357
3	-.5358581	1.437828	-0.37	0.709	-3.353948	2.282232
4	-2.533108	1.79454	-1.41	0.158	-6.050343	.9841265
Kenyamanan#Tujuan						
1 4	0	(empty)				
2 2	1.977821	3.640714	0.54	0.587	-5.157849	9.11349
2 3	-78.98935	.	.	.	.	.
2 4	0	(empty)				
3 2	-.6231162	1.916263	-0.33	0.745	-4.378923	3.132691
3 3	-105.8177	.	.	.	.	.
3 4	0	(omitted)				
4 2	.295956	2.460352	0.12	0.904	-4.526246	5.118158
4 3	-83.22877	.	.	.	.	.
4 4	0	(empty)				
Keamanan						
2	-2.135409	3.008398	-0.71	0.478	-8.031761	3.760944

3	.1139421	1.421768	0.08	0.936	-2.672672	2.900556
4	-1.800126	1.720647	-1.05	0.295	-5.172533	1.57228
Keamanan#Tujuan						
1 4	0	(empty)				
2 2	.415394	3.608385	0.12	0.908	-6.65691	7.487698
2 3	-74.08416	.	.	.	.	.
2 4	0	(omitted)				
3 2	-1.338518	1.877638	-0.71	0.476	-5.018621	2.341586
3 3	0	(omitted)				
3 4	0	(empty)				
4 2	-1.127663	2.347255	-0.48	0.631	-5.728198	3.472873
4 3	0	(omitted)				
4 4	0	(empty)				
_cons	5.166415	4.948557	1.04	0.296	-4.53258	14.86541

Note: 13 observations completely determined. Standard errors questionable.
convergence not achieved
r(430):

7 .

8 . eststo tanpa_interaksi: mlogit wtp1 i.WaktuTempuh i.WaktuTunggu i.Kenyamanan i.Keamanan, baseoutcome(1)

Iteration 0: log likelihood = -556.09226
Iteration 1: log likelihood = -531.81644
Iteration 2: log likelihood = -530.78386
Iteration 3: log likelihood = -530.77305
Iteration 4: log likelihood = -530.77304

Multinomial logistic regression

Number of obs = 408
LR chi2(36) = 50.64
Prob > chi2 = 0.0536
Pseudo R2 = 0.0455

Log likelihood = -530.77304

wtp1	Coefficient	Std. err.	z	P> z	[95% conf. interval]	
1	(base outcome)					
2						
WaktuTempuh						
2	.7544849	1.256336	0.60	0.548	-1.707889	3.216859
3	-.3881477	.8422146	-0.46	0.645	-2.038858	1.262563
4	.0223978	.848161	0.03	0.979	-1.639967	1.684763
WaktuTunggu						
2	.1243785	1.248382	0.10	0.921	-2.322405	2.571162
3	-.5784366	.8000515	-0.72	0.470	-2.146509	.9896354
4	.1043412	.9328697	0.11	0.911	-1.72405	1.932732
Kenyamanan						
2	.3620973	1.247757	0.29	0.772	-2.083461	2.807655
3	-.0230692	.8166782	-0.03	0.977	-1.623729	1.577591
4	-.3185774	.8743834	-0.36	0.716	-2.032338	1.395183
Keamanan						
2	.7810054	1.221615	0.64	0.523	-1.613317	3.175328
3	.128221	.7930527	0.16	0.872	-1.426134	1.682576
4	-.5104643	.8326433	-0.61	0.540	-2.142415	1.121486
_cons	.4894781	2.403302	0.20	0.839	-4.220907	5.199863

3						
WaktuTempuh						
2	.5906659	1.321758	0.45	0.655	-1.999933	3.181264
3	.2106258	.8115547	0.26	0.795	-1.379992	1.801244
4	-.9308691	.8829607	-1.05	0.292	-2.66144	.799702
WaktuTunggu						
2	.44089	1.307217	0.34	0.736	-2.121208	3.002988
3	-.6983944	.7895467	-0.88	0.376	-2.245878	.8490887
4	-.8768615	.9674017	-0.91	0.365	-2.772934	1.019211
Kenyamanan						
2	1.296309	1.30102	1.00	0.319	-1.253643	3.846261
3	.2154064	.7960793	0.27	0.787	-1.34488	1.775693
4	-1.363122	.9225365	-1.48	0.140	-3.171261	.445016
Keamanan						
2	1.261053	1.278703	0.99	0.324	-1.245159	3.767264
3	-.1824856	.7763147	-0.24	0.814	-1.704034	1.339063
4	-1.785522	.8646571	-2.07	0.039	-3.480219	-.0908257
_cons	.7987622	2.357169	0.34	0.735	-3.821204	5.418728
4						
WaktuTempuh						
2	-.6074586	1.29348	-0.47	0.639	-3.142633	1.927716
3	-.8058723	.8762236	-0.92	0.358	-2.523239	.9114944
4	-.3408613	.8680911	-0.39	0.695	-2.042289	1.360566
WaktuTunggu						
2	-2.033924	1.288773	-1.58	0.115	-4.559872	.4920242
3	-1.179831	.7866436	-1.50	0.134	-2.721624	.3619623
4	-.5342249	.9741969	-0.55	0.583	-2.443616	1.375166
Kenyamanan						
2	-1.747643	1.25602	-1.39	0.164	-4.209397	.7141105
3	-.641042	.7863951	-0.82	0.415	-2.182348	.9002641
4	-1.835602	.9031451	-2.03	0.042	-3.605733	-.0654699
Keamanan						
2	-1.270312	1.237457	-1.03	0.305	-3.695684	1.155059
3	-.4639941	.7685795	-0.60	0.546	-1.970382	1.042394
4	-1.57017	.8500333	-1.85	0.065	-3.236204	.0958649
_cons	3.324989	2.369021	1.40	0.160	-1.318207	7.968184

9 .

10 .

11 .

12 . * Ekspor semua hasil ke Excel

```
13 .
14 . esttab usia gender status pekerjaan pendapatan kendaraan tujuan tanpa_interaksi ///
    estimation result usia not found
    r(111);

15 .
16 .      using hasil_mlogit.xlsx, replace excel
    command using is unrecognized
    r(199);

17 . putexcel clear

18 .
```