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# LAMPIRAN-LAMPIRAN

## LAMPIRAN 1. Hasil persentase nilai missing pada Tabel 4.1

		Univariate Statistics							
Imputation Number		N	Mean	Std. Deviation	Missing		No. of Extremes <sup>a</sup>		
					Count	Percent	Low	High	
Original data	VAR00005	221	30,056,108.60	28,828,699.735	99	30.9	0	12	
	IP04	310	42.78	13.304	10	3.1	0	0	
	Q6_1	318	4.57	2.604	2	.6	0	9	
	Q3_1b	297			23	7.2			
	Q3_7	299			21	6.6			
	IP09	319			1	.3			

a. Number of cases outside the range (Q1 - 1.5\*IQR, Q3 + 1.5\*IQR).

## LAMPIRAN 2. Hasil original dan imputasi variabel pada Tabel 4.2

Imputation Number			Statistics					
			Berapa banyak pendapatan anda dalam satu tahun terakhir?	Occupation	Berapa jam rata-rata anda bekerja perhari?	Umur Responden	Jumlah anggota keluarga yang tinggal serumah	Pendidikan tertinggi
Original data	N	Valid	221	297	299	310	318	319
		Missing	99	23	21	10	2	1
	Mean		30,056,108.60	2.65	3.58	42.78	4.57	3.34
	Std. Error of Mean		1,939,228.200	.085	.096	.756	.146	.085
	Std. Deviation		28,828,699.735	1.470	1.666	13.304	2.604	1.527
	Minimum		0	0	0	16	1	1
	Maximum		180,000,000	4	6	76	16	6
1	N	Valid	320	320	320	320	320	320
		Missing	0	0	0	0	0	0
	Mean		30,435,411.87	2.65	3.56	42.58	4.58	3.34
	Std. Error of Mean		1,532,283.128	.082	.094	.739	.145	.085
	Std. Deviation		27,410,313.881	1.469	1.673	13.213	2.600	1.525
	Minimum		0	0	0	16	1	1
	Maximum		180,000,000	4	6	76	16	6
2	N	Valid	320	320	320	320	320	320
		Missing	0	0	0	0	0	0
	Mean		30,448,317.80	2.64	3.53	42.81	4.58	3.34
	Std. Error of Mean		1,504,881.642	.082	.094	.737	.145	.086
	Std. Deviation		26,920,141.190	1.474	1.676	13.184	2.597	1.531
	Minimum		0	0	0	16	1	1
	Maximum		180,000,000	4	6	76	16	6
3	N	Valid	320	320	320	320	320	320
		Missing	0	0	0	0	0	0

	Mean		30,257,215.45	2.66	3.53	42.69	4.57	3.34
	Std. Error of Mean		1,480,188.364	.082	.094	.750	.145	.085
	Std. Deviation		26,478,414.413	1.467	1.681	13.409	2.599	1.525
	Minimum		0	0	0	16	1	1
	Maximum		180,000,000	4	6	76	16	6
4	N	Valid	320	320	320	320	320	320
		Missing	0	0	0	0	0	0
	Mean		30,111,008.22	2.66	3.54	42.79	4.54	3.33
	Std. Error of Mean		1,479,880.713	.083	.095	.735	.146	.085
	Std. Deviation		26,472,910.991	1.482	1.701	13.155	2.619	1.524
	Minimum		0	0	0	16	-1	1
	Maximum		180,000,000	4	6	76	16	6
5	N	Valid	320	320	320	320	320	320
		Missing	0	0	0	0	0	0
	Mean		30,025,365.12	2.67	3.51	42.78	4.55	3.34
	Std. Error of Mean		1,461,166.931	.082	.094	.736	.146	.086
	Std. Deviation		26,138,148.672	1.470	1.685	13.172	2.604	1.531
	Minimum		0	0	0	16	1	1
	Maximum		180,000,000	4	6	76	16	6
Pooled	N	Valid	320	320	320	320	320	320
		Missing	0	0	0	0	0	0
	Mean		30,255,463.69	2.65	3.53	42.73	4.56	3.34
	Std. Error of Mean		1,506,230.955	.083	.096	.747	.146	.086
	Fraction Missing Info.		.019	.012	.041	.020	.012	.003
	Relative Increase Variance		.019	.012	.042	.020	.012	.003
	Relative Efficiency		.996	.998	.992	.996	.998	.999

**LAMPIRAN 3. Hasil original dan imputasi variabel sosio-ekonomi, demografi dengan nilai *missing* pada Tabel 4.3**

**A. Tabulasi silang Kasus-Kontrol dan Umur**

**Tabulasi Silang Kasus-Kontrol \* Umur**

Imputation Number			Kelompok umur				Total	
			< 32 tahun	32-42 tahun	43-52 tahun	> 52 tahun		
Data original	Kasus-Kontrol	Kontrol	Count	43	51	33	33	160
			% within Umur	56.6%	60.7%	44.6%	43.4%	51.6%
	Kasus	Kontrol	Count	33	33	41	43	150
			% within Umur	43.4%	39.3%	55.4%	56.6%	48.4%
	Total		Count	76	84	74	76	310
			% within Umur	100.0%	100.0%	100.0%	100.0%	100.0%
1	Kasus-Kontrol	Kontrol	Count	43	51	33	33	160
			% within Umur	55.1%	56.7%	44.0%	42.9%	50.0%
	Kasus	Kontrol	Count	35	39	42	44	160
			% within Umur	44.9%	43.3%	56.0%	57.1%	50.0%
	Total		Count	78	90	75	77	320
			% within Umur					

			% within Umur	100.0%	100.0%	100.0%	100.0%	100.0%
2	Kasus-Kontrol	Kontrol	Count	43	51	33	33	160
			% within Umur	56.6%	58.0%	42.3%	42.3%	50.0%
		Kasus	Count	33	37	45	45	160
			% within Umur	43.4%	42.0%	57.7%	57.7%	50.0%
	Total		Count	76	88	78	78	320
			% within Umur	100.0%	100.0%	100.0%	100.0%	100.0%
3	Kasus-Kontrol	Kontrol	Count	43	51	33	33	160
			% within Umur	53.8%	60.0%	43.4%	41.8%	50.0%
		Kasus	Count	37	34	43	46	160
			% within Umur	46.3%	40.0%	56.6%	58.2%	50.0%
	Total		Count	80	85	76	79	320
			% within Umur	100.0%	100.0%	100.0%	100.0%	100.0%
4	Kasus-Kontrol	Kontrol	Count	43	51	33	33	160
			% within Umur	55.8%	58.0%	42.3%	42.9%	50.0%
		Kasus	Count	34	37	45	44	160
			% within Umur	44.2%	42.0%	57.7%	57.1%	50.0%
	Total		Count	77	88	78	77	320

			% within Umur	100.0%	100.0%	100.0%	100.0%	100.0%
5	Kasus-Kontrol	Kontrol	Count	43	51	33	33	160
			% within Umur	55.8%	58.0%	42.3%	42.9%	50.0%
		Kasus	Count	34	37	45	44	160
			% within Umur	44.2%	42.0%	57.7%	57.1%	50.0%
	Total		Count	77	88	78	77	320
			% within Umur	100.0%	100.0%	100.0%	100.0%	100.0%
Pooled	Kasus-Kontrol	Kontrol	Count	43	51	33	33	160
		Kasus	Count	34.6	36.8	44	44.6	160
	Total		Count	77.6	87.8	77	77.6	320

## B. Tabulasi silang Kasus-Kontrol dan Pendapatan

### Tabulasi Silang Kasus-Kontrol \* Pendapatan

Imputation Number			Pendapatan tinggi	Pendapatan menengah	Pendapatan rendah	Total	
Data Original	Kasus-Kontrol	Kontrol	Count	33	59	40	132
			% within Pendapatan	49.3%	73.8%	54.1%	59.7%
		Kasus	Count	34	21	34	89



			% within Pendapatan	50.7%	26.3%	45.9%	40.3%
	Total		Count	67	80	74	221
			% within Pendapatan	100.0%	100.0%	100.0%	100.0%
1	Kasus-Kontrol	Kontrol	Count	45	72	43	160
			% within Pendapatan	42.5%	67.3%	40.2%	50.0%
	Kasus	Count	61	35	64	160	
		% within Pendapatan	57.5%	32.7%	59.8%	50.0%	
	Total	Count	106	107	107	320	
		% within Pendapatan	100.0%	100.0%	100.0%	100.0%	
2	Kasus-Kontrol	Kontrol	Count	41	66	53	160
			% within Pendapatan	38.3%	62.3%	49.5%	50.0%
	Kasus	Count	66	40	54	160	
		% within Pendapatan	61.7%	37.7%	50.5%	50.0%	
	Total	Count	107	106	107	320	
		% within Pendapatan	100.0%	100.0%	100.0%	100.0%	
3	Kasus-Kontrol	Kontrol	Count	44	68	48	160
			% within Pendapatan	41.1%	61.8%	46.6%	50.0%
	Kasus	Count	63	42	55	160	
		% within Pendapatan	58.9%	38.2%	53.4%	50.0%	
	Total	Count	107	110	103	320	
		% within Pendapatan	100.0%	100.0%	100.0%	100.0%	
4	Kasus-Kontrol	Kontrol	Count	44	71	45	160

			% within Pendapatan	41.1%	67.0%	42.1%	50.0%
		Kasus	Count	63	35	62	160
			% within Pendapatan	58.9%	33.0%	57.9%	50.0%
	Total		Count	107	106	107	320
			% within Pendapatan	100.0%	100.0%	100.0%	100.0%
5	Kasus-Kontrol	Kontrol	Count	45	63	52	160
			% within Pendapatan	42.1%	59.4%	48.6%	50.0%
		Kasus	Count	62	43	55	160
			% within Pendapatan	57.9%	40.6%	51.4%	50.0%
	Total		Count	107	106	107	320
			% within Pendapatan	100.0%	100.0%	100.0%	100.0%
Pooled	Kasus-Kontrol	Kontrol	Count	43.8	68	48.2	160
		Kasus	Count	63	39	58	160
	Total		Count	106.8	107	106.2	320

### C. Tabulasi silang Kasus-Kontrol dan Pendidikan

#### Tabulasi Silang Kasus-Kontrol \* Pendidikan

Imputation Number			Pendidikan tinggi	Pendidikan menengah	Pendidikan rendah	Total	
Data Original	Kasus-Kontrol	Kontrol	Count	69	61	30	160
			% within Pendidikan	51.9%	44.9%	60.0%	50.2%
		Kasus	Count	64	75	20	159
			% within Pendidikan	48.1%	55.1%	40.0%	49.8%

	Total		Count	133	136	50	319
			% within Pendidikan	100.0%	100.0%	100.0%	100.0%
1	Kasus-Kontrol	Kontrol	Count	69	61	30	160
			% within Pendidikan	51.5%	44.9%	60.0%	50.0%
	Kasus	Count	65	75	20	160	
		% within Pendidikan	48.5%	55.1%	40.0%	50.0%	
Total	Count	134	136	50	320		
			% within Pendidikan	100.0%	100.0%	100.0%	100.0%
2	Kasus-Kontrol	Kontrol	Count	69	61	30	160
			% within Pendidikan	51.5%	44.9%	60.0%	50.0%
	Kasus	Count	65	75	20	160	
		% within Pendidikan	48.5%	55.1%	40.0%	50.0%	
Total	Count	134	136	50	320		
			% within Pendidikan	100.0%	100.0%	100.0%	100.0%
3	Kasus-Kontrol	Kontrol	Count	69	61	30	160
			% within Pendidikan	51.5%	44.9%	60.0%	50.0%
	Kasus	Count	65	75	20	160	
		% within Pendidikan	48.5%	55.1%	40.0%	50.0%	
Total	Count	134	136	50	320		
			% within Pendidikan	100.0%	100.0%	100.0%	100.0%
4	Kasus-Kontrol	Kontrol	Count	69	61	30	160
			% within Pendidikan	51.9%	44.5%	60.0%	50.0%
	Kasus	Count	64	76	20	160	
		% within Pendidikan	48.1%	55.5%	40.0%	50.0%	
Total	Count	133	137	50	320		
			% within Pendidikan	100.0%	100.0%	100.0%	100.0%
5	Kasus-Kontrol	Kontrol	Count	69	61	30	160
			% within Pendidikan	51.5%	44.9%	60.0%	50.0%
	Kasus	Count	65	75	20	160	
		% within Pendidikan	48.5%	55.1%	40.0%	50.0%	
Total	Count	134	136	50	320		
			% within Pendidikan	100.0%	100.0%	100.0%	100.0%

Pooled	Kasus-Kontrol	Kontrol	Count	69	61	30	160
		Kasus	Count	64.8	75.2	20	160
	Total	Count	133.8	136.2	50	320	

#### D. Tabulasi silang Kasus-Kontrol dan Pekerjaan

##### Tabulasi Silang Kasus-Kontrol \* Pekerjaan

Imputation Number			Pekerjaan						
			Tidak bekerja	IRT	Pensiun	PNS	Privat	Total	
Data Original	Kasus-Kontrol	Kontrol	Count	7	48	3	19	82	159
			% within Pekerjaan	38.9%	53.3%	23.1%	55.9%	57.7%	53.5%
		Kasus	Count	11	42	10	15	60	138
			% within Pekerjaan	61.1%	46.7%	76.9%	44.1%	42.3%	46.5%
	Total		Count	18	90	13	34	142	297
			% within Pekerjaan	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
1	Kasus-Kontrol	Kontrol	Count	8	48	3	19	82	160
			% within Pekerjaan	40.0%	50.5%	20.0%	51.4%	53.6%	50.0%
		Kasus	Count	12	47	12	18	71	160
			% within Pekerjaan	60.0%	49.5%	80.0%	48.6%	46.4%	50.0%
	Total		Count	20	95	15	37	153	320
			% within Pekerjaan	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
2	Kasus-Kontrol	Kontrol	Count	7	49	3	19	82	160
			% within Pekerjaan	35.0%	50.5%	23.1%	51.4%	53.6%	50.0%
		Kasus	Count	13	48	10	18	71	160
			% within Pekerjaan	65.0%	49.5%	76.9%	48.6%	46.4%	50.0%
	Total		Count	20	97	13	37	153	320
			% within Pekerjaan	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
3	Kasus-Kontrol	Kontrol	Count	7	49	3	19	82	160
			% within Pekerjaan	36.8%	51.0%	20.0%	52.8%	53.2%	50.0%

		Kasus	Count	12	47	12	17	72	160
			% within Pekerjaan	63.2%	49.0%	80.0%	47.2%	46.8%	50.0%
	Total		Count	19	96	15	36	154	320
			% within Pekerjaan	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
4	Kasus-Kontrol	Kontrol	Count	7	49	3	19	82	160
			% within Pekerjaan	33.3%	51.6%	23.1%	54.3%	52.6%	50.0%
		Kasus	Count	14	46	10	16	74	160
			% within Pekerjaan	66.7%	48.4%	76.9%	45.7%	47.4%	50.0%
	Total		Count	21	95	13	35	156	320
			% within Pekerjaan	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
5	Kasus-Kontrol	Kontrol	Count	8	48	3	19	82	160
			% within Pekerjaan	40.0%	51.1%	21.4%	51.4%	52.9%	50.0%
		Kasus	Count	12	46	11	18	73	160
			% within Pekerjaan	60.0%	48.9%	78.6%	48.6%	47.1%	50.0%
	Total		Count	20	94	14	37	155	320
			% within Pekerjaan	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Pooled	Kasus-Kontrol	Kontrol	Count	7.4	48.6	3	19	82	160
		Kasus	Count	12.6	46.8	11	17.4	72.2	160
	Total		Count	20	95.4	14	36.4	154.2	320

**E. Tabulasi silang Kasus-Kontrol dan Jam Kerja**

**Tabulasi Silang Kasus-Kontrol \* Jam Kerja**

Imputation Number				Jam Kerja (kategori)		Total
				< 6 jam	>= 6 jam	
Data Original	Kasus-Kontrol	Kontrol	Count	66	94	160
			% within Jam Kerja	53.7%	53.4%	53.5%
		Kasus	Count	57	82	139
			% within Jam Kerja	46.3%	46.6%	46.5%
	Total		Count	123	176	299
			% within Jam Kerja	100.0%	100.0%	100.0%
1	Kasus-Kontrol	Kontrol	Count	66	94	160
			% within Jam Kerja	48.9%	50.8%	50.0%
		Kasus	Count	69	91	160
			% within Jam Kerja	51.1%	49.2%	50.0%
	Total		Count	135	185	320
			% within Jam Kerja	100.0%	100.0%	100.0%
2	Kasus-Kontrol	Kontrol	Count	66	94	160
			% within Jam Kerja	49.3%	50.5%	50.0%
		Kasus	Count	68	92	160
			% within Jam Kerja	50.7%	49.5%	50.0%
	Total		Count	134	186	320
			% within Jam Kerja	100.0%	100.0%	100.0%
3	Kasus-Kontrol	Kontrol	Count	66	94	160
			% within Jam Kerja	48.2%	51.4%	50.0%
		Kasus	Count	71	89	160
			% within Jam Kerja	51.8%	48.6%	50.0%
	Total		Count	137	183	320
			% within Jam Kerja	100.0%	100.0%	100.0%
4	Kasus-Kontrol	Kontrol	Count	66	94	160

			% within Jam Kerja	48.5%	51.1%	50.0%
		Kasus	Count	70	90	160
			% within Jam Kerja	51.5%	48.9%	50.0%
	Total		Count	136	184	320
			% within Jam Kerja	100.0%	100.0%	100.0%
5	Kasus-Kontrol	Kontrol	Count	66	94	160
			% within Jam Kerja	47.8%	51.6%	50.0%
		Kasus	Count	72	88	160
			% within Jam Kerja	52.2%	48.4%	50.0%
	Total		Count	138	182	320
			% within Jam Kerja	100.0%	100.0%	100.0%
Pooled	Kasus-Kontrol	Kontrol	Count	66	94	160
		Kasus	Count	70	90	160
	Total		Count	136	184	320

#### F. Tabulasi silang Kasus-Kontrol dan Kohabitasi anggota keluarga

##### Tabulasi Silang Kasus-Kontrol \* Kohabitasi anggota keluarga

Imputation Number				Kohabitasi anggota keluarga			Total
				0 (sendiri)	bersama 1-3	bersama >=4	
Data Original	Kasus-Kontrol	Kontrol	Count	12	86	62	160
			% within Kohabitasi anggota keluarga	63.2%	54.4%	44.0%	50.3%
		Kasus	Count	7	72	79	158
			% within Kohabitasi anggota keluarga	36.8%	45.6%	56.0%	49.7%
	Total		Count	19	158	141	318
			% within Kohabitasi anggota keluarga	100.0%	100.0%	100.0%	100.0%
1	Kasus-Kontrol	Kontrol	Count	12	86	62	160

			% within Kohabitasi anggota keluarga	63.2%	54.4%	43.4%	50.0%
		Kasus	Count	7	72	81	160
			% within Kohabitasi anggota keluarga	36.8%	45.6%	56.6%	50.0%
	Total		Count	19	158	143	320
			% within Kohabitasi anggota keluarga	100.0%	100.0%	100.0%	100.0%
2	Kasus-Kontrol	Kontrol	Count	12	86	62	160
			% within Kohabitasi anggota keluarga	63.2%	54.4%	43.4%	50.0%
		Kasus	Count	7	72	81	160
			% within Kohabitasi anggota keluarga	36.8%	45.6%	56.6%	50.0%
	Total		Count	19	158	143	320
			% within Kohabitasi anggota keluarga	100.0%	100.0%	100.0%	100.0%
3	Kasus-Kontrol	Kontrol	Count	12	86	62	160
			% within Kohabitasi anggota keluarga	63.2%	54.1%	43.7%	50.0%
		Kasus	Count	7	73	80	160
			% within Kohabitasi anggota keluarga	36.8%	45.9%	56.3%	50.0%
	Total		Count	19	159	142	320
			% within Number of Family Living with	100.0%	100.0%	100.0%	100.0%
4	Kasus-Kontrol	Kontrol	Count	12	86	62	160
			% within Kohabitasi anggota keluarga	63.2%	54.1%	44.0%	50.2%
		Kasus	Count	7	73	79	159
			% within Kohabitasi anggota keluarga	36.8%	45.9%	56.0%	49.8%
	Total		Count	19	159	141	319



			% within Kohabitasi anggota keluarga	100.0%	100.0%	100.0%	100.0%
5	Kasus-Kontrol	Kontrol	Count	12	86	62	160
			% within Kohabitasi anggota keluarga	63.2%	53.8%	44.0%	50.0%
		Kasus	Count	7	74	79	160
			% within Kohabitasi anggota keluarga	36.8%	46.3%	56.0%	50.0%
		Total	Count	19	160	141	320
			% within Kohabitasi anggota keluarga	100.0%	100.0%	100.0%	100.0%
Pooled	Kasus-Kontrol	Kontrol	Count	12	86	62	160
			Kasus	Count	7	72.8	80
		Total	Count	19	158.8	142	319.8

**LAMPIRAN 4. Hasil original dan imputasi variabel sosio-ekonomi, demografi dengan nilai *missing* (Pendapatan) pada Tabel 4.4**

**A. Tabulasi Silang Pendapatan (kategori) \* Kasus-Kontrol**

				Kasus-Kontrol		
Imputation Number				Kontrol	Kasus	Total
Data Original	Pendapatan (kategori)	Pendapatan menengah kebawah	Count	99	55	154
			% within Kasus-Kontrol	75.0%	61.8%	69.7%
	Pendapatan tinggi	Count	33	34	67	
		% within Kasus-Kontrol	25.0%	38.2%	30.3%	
	Total	Count	132	89	221	
		% within Kasus-Kontrol	100.0%	100.0%	100.0%	
1	Pendapatan (kategori)	Pendapatan menengah kebawah	Count	115	99	214
			% within Kasus-Kontrol	71.9%	61.9%	66.9%
	Pendapatan tinggi	Count	45	61	106	
		% within Kasus-Kontrol	28.1%	38.1%	33.1%	
	Total	Count	160	160	320	
		% within Kasus-Kontrol	100.0%	100.0%	100.0%	
2	Pendapatan (kategori)	Pendapatan menengah kebawah	Count	119	94	213
			% within Kasus-Kontrol	74.4%	58.8%	66.6%
	Pendapatan tinggi	Count	41	66	107	
		% within Kasus-Kontrol	25.6%	41.3%	33.4%	
	Total	Count	160	160	320	

			% within Kasus-Kontrol	100.0%	100.0%	100.0%
3	Pendapatan (kategori)	Pendapatan menengah kebawah	Count	116	97	213
			% within Kasus-Kontrol	72.5%	60.6%	66.6%
			Pendapatan tinggi	Count	44	63
			% within Kasus-Kontrol	27.5%	39.4%	33.4%
		Total	Count	160	160	320
			% within Kasus-Kontrol	100.0%	100.0%	100.0%
4	Pendapatan (kategori)	Pendapatan menengah kebawah	Count	116	97	213
			% within Kasus-Kontrol	72.5%	60.6%	66.6%
			Pendapatan tinggi	Count	44	63
			% within Kasus-Kontrol	27.5%	39.4%	33.4%
		Total	Count	160	160	320
			% within Kasus-Kontrol	100.0%	100.0%	100.0%
5	Pendapatan (kategori)	Pendapatan menengah kebawah	Count	115	98	213
			% within Kasus-Kontrol	71.9%	61.3%	66.6%
			Pendapatan tinggi	Count	45	62
			% within Kasus-Kontrol	28.1%	38.8%	33.4%
		Total	Count	160	160	320
			% within Kasus-Kontrol	100.0%	100.0%	100.0%
Pooled	Pendapatan (kategori)	Pendapatan menengah kebawah	Count	116.2	97	213.2
			Pendapatan tinggi	Count	43.8	63
		Total	Count	160	160	320
			% within Kasus-Kontrol	100.0%	100.0%	100.0%

### Mantel-Haenszel Common OR Estimate Test (for Pooled Analysis)

Mantel-Haenszel Common Odds Ratio Estimate			
Estimate			1.723
ln(Estimate)			.544
Standard Error of ln(Estimate)			.240
Asymptotic Significance (2-sided)			.023
Asymptotic 95% Confidence Interval	Common Odds Ratio	Lower Bound	1.076
		Upper Bound	2.758
	ln(Common Odds Ratio)	Lower Bound	.074
		Upper Bound	1.015

The Mantel-Haenszel common odds ratio estimate is asymptotically normally distributed under the common odds ratio of 1.000 assumption. So is the natural log of the estimate.

**LAMPIRAN 5. Hasil original dan imputasi variabel sosio-ekonomi, demografi dengan nilai *missing* pada Tabel 4.5**

**A. Tabulasi silang Kasus-Kontrol and Pendapatan berdasarkan kategori Umur**

**Tabulasi Silang Kasus-Kontrol \* Pendapatan (kategori) \* Umur**

Imputation Number	Umur				Pendapatan (kategori)		Total
					Pendapatan tinggi	Pendapatan menengah kebawah	
Data Original	< 32 tahun	Kasus-Kontrol	Kontrol	Count	14	26	40
				% within Kasus-Kontrol	35.0%	65.0%	100.0%
			Kasus	Count	6	11	17
				% within Kasus-Kontrol	35.3%	64.7%	100.0%
		Total	Count	20	37	57	
			% within Kasus-Kontrol	35.1%	64.9%	100.0%	
	32-42 tahun	Kasus-Kontrol	Kontrol	Count	11	33	44
				% within Kasus-Kontrol	25.0%	75.0%	100.0%
			Kasus	Count	5	9	14
				% within Kasus-Kontrol	35.7%	64.3%	100.0%
		Total	Count	16	42	58	
			% within Kasus-Kontrol	27.6%	72.4%	100.0%	
43-52 tahun	Kasus-Kontrol	Kontrol	Count	4	19	23	
			% within Kasus-Kontrol	17.4%	82.6%	100.0%	
		Kasus	Count	8	16	24	
			% within Kasus-Kontrol	33.3%	66.7%	100.0%	
	Total	Count	12	35	47		

				% within Kasus-Kontrol	25.5%	74.5%	100.0%
	> 52 tahun	Kasus-Kontrol	Kontrol	Count	4	21	25
				% within Kasus-Kontrol	16.0%	84.0%	100.0%
			Kasus	Count	13	16	29
				% within Kasus-Kontrol	44.8%	55.2%	100.0%
		Total		Count	17	37	54
				% within Kasus-Kontrol	31.5%	68.5%	100.0%
	Total	Kasus-Kontrol	Kontrol	Count	33	99	132
				% within Kasus-Kontrol	25.0%	75.0%	100.0%
			Kasus	Count	32	52	84
				% within Kasus-Kontrol	38.1%	61.9%	100.0%
		Total		Count	65	151	216
				% within Kasus-Kontrol	30.1%	69.9%	100.0%
1	< 32 tahun	Kasus-Kontrol	Kontrol	Count	16	27	43
				% within Kasus-Kontrol	37.2%	62.8%	100.0%
			Kasus	Count	15	20	35
				% within Kasus-Kontrol	42.9%	57.1%	100.0%
		Total		Count	31	47	78
				% within Kasus-Kontrol	39.7%	60.3%	100.0%
	32-42 tahun	Kasus-Kontrol	Kontrol	Count	15	36	51
				% within Kasus-Kontrol	29.4%	70.6%	100.0%
			Kasus	Count	12	27	39
				% within Kasus-Kontrol	30.8%	69.2%	100.0%
		Total		Count	27	63	90
				% within Kasus-Kontrol	30.0%	70.0%	100.0%
	43-52 tahun	Kasus-Kontrol	Kontrol	Count	7	26	33
				% within Kasus-Kontrol	21.2%	78.8%	100.0%
			Kasus	Count	16	26	42
				% within Kasus-Kontrol	38.1%	61.9%	100.0%
		Total		Count	23	52	75
				% within Kasus-Kontrol	30.7%	69.3%	100.0%
	> 52 tahun	Kasus-Kontrol	Kontrol	Count	7	26	33

			% within Kasus-Kontrol	21.2%	78.8%	100.0%	
		Kasus	Count	18	26	44	
			% within Kasus-Kontrol	40.9%	59.1%	100.0%	
		Total	Count	25	52	77	
			% within Kasus-Kontrol	32.5%	67.5%	100.0%	
Total	Kasus-Kontrol	Kontrol	Count	45	115	160	
			% within Kasus-Kontrol	28.1%	71.9%	100.0%	
		Kasus	Count	61	99	160	
			% within Kasus-Kontrol	38.1%	61.9%	100.0%	
		Total	Count	106	214	320	
			% within Kasus-Kontrol	33.1%	66.9%	100.0%	
2	< 32 tahun	Kasus-Kontrol	Kontrol	Count	14	29	43
			% within Kasus-Kontrol	32.6%	67.4%	100.0%	
		Kasus	Count	14	19	33	
			% within Kasus-Kontrol	42.4%	57.6%	100.0%	
		Total	Count	28	48	76	
			% within Kasus-Kontrol	36.8%	63.2%	100.0%	
	32-42 tahun	Kasus-Kontrol	Kontrol	Count	15	36	51
			% within Kasus-Kontrol	29.4%	70.6%	100.0%	
		Kasus	Count	14	23	37	
			% within Kasus-Kontrol	37.8%	62.2%	100.0%	
		Total	Count	29	59	88	
			% within Kasus-Kontrol	33.0%	67.0%	100.0%	
	43-52 tahun	Kasus-Kontrol	Kontrol	Count	7	26	33
			% within Kasus-Kontrol	21.2%	78.8%	100.0%	
		Kasus	Count	16	29	45	
			% within Kasus-Kontrol	35.6%	64.4%	100.0%	
		Total	Count	23	55	78	
			% within Kasus-Kontrol	29.5%	70.5%	100.0%	
	> 52 tahun	Kasus-Kontrol	Kontrol	Count	5	28	33
			% within Kasus-Kontrol	15.2%	84.8%	100.0%	
		Kasus	Count	22	23	45	

			% within Kasus-Kontrol	48.9%	51.1%	100.0%
		Total	Count	27	51	78
			% within Kasus-Kontrol	34.6%	65.4%	100.0%
	Total	Kasus-Kontrol	Kontrol	Count	41	119
			% within Kasus-Kontrol	25.6%	74.4%	100.0%
			Kasus	Count	66	94
			% within Kasus-Kontrol	41.3%	58.8%	100.0%
		Total	Count	107	213	320
			% within Kasus-Kontrol	33.4%	66.6%	100.0%
3	< 32 tahun	Kasus-Kontrol	Kontrol	Count	15	28
			% within Kasus-Kontrol	34.9%	65.1%	100.0%
			Kasus	Count	15	22
			% within Kasus-Kontrol	40.5%	59.5%	100.0%
		Total	Count	30	50	80
			% within Kasus-Kontrol	37.5%	62.5%	100.0%
	32-42 tahun	Kasus-Kontrol	Kontrol	Count	14	37
			% within Kasus-Kontrol	27.5%	72.5%	100.0%
			Kasus	Count	13	21
			% within Kasus-Kontrol	38.2%	61.8%	100.0%
		Total	Count	27	58	85
			% within Kasus-Kontrol	31.8%	68.2%	100.0%
	43-52 tahun	Kasus-Kontrol	Kontrol	Count	10	23
			% within Kasus-Kontrol	30.3%	69.7%	100.0%
			Kasus	Count	16	27
			% within Kasus-Kontrol	37.2%	62.8%	100.0%
		Total	Count	26	50	76
			% within Kasus-Kontrol	34.2%	65.8%	100.0%
	> 52 tahun	Kasus-Kontrol	Kontrol	Count	5	28
			% within Kasus-Kontrol	15.2%	84.8%	100.0%
			Kasus	Count	19	27
			% within Kasus-Kontrol	41.3%	58.7%	100.0%
		Total	Count	24	55	79



			% within Kasus-Kontrol	30.4%	69.6%	100.0%
	Total	Kasus-Kontrol	Kontrol	Count	44	116
				% within Kasus-Kontrol	27.5%	72.5%
			Kasus	Count	63	97
				% within Kasus-Kontrol	39.4%	60.6%
		Total		Count	107	213
				% within Kasus-Kontrol	33.4%	66.6%
4	< 32 tahun	Kasus-Kontrol	Kontrol	Count	14	29
				% within Kasus-Kontrol	32.6%	67.4%
			Kasus	Count	16	18
				% within Kasus-Kontrol	47.1%	52.9%
		Total		Count	30	47
				% within Kasus-Kontrol	39.0%	61.0%
	32-42 tahun	Kasus-Kontrol	Kontrol	Count	14	37
				% within Kasus-Kontrol	27.5%	72.5%
			Kasus	Count	14	23
				% within Kasus-Kontrol	37.8%	62.2%
		Total		Count	28	60
				% within Kasus-Kontrol	31.8%	68.2%
	43-52 tahun	Kasus-Kontrol	Kontrol	Count	9	24
				% within Kasus-Kontrol	27.3%	72.7%
			Kasus	Count	17	28
				% within Kasus-Kontrol	37.8%	62.2%
		Total		Count	26	52
				% within Kasus-Kontrol	33.3%	66.7%
	> 52 tahun	Kasus-Kontrol	Kontrol	Count	7	26
				% within Kasus-Kontrol	21.2%	78.8%
			Kasus	Count	16	28
				% within Kasus-Kontrol	36.4%	63.6%
		Total		Count	23	54
				% within Kasus-Kontrol	29.9%	70.1%
	Total	Kasus-Kontrol	Kontrol	Count	44	116

				% within Kasus-Kontrol	27.5%	72.5%	100.0%	
			Kasus	Count	63	97	160	
				% within Kasus-Kontrol	39.4%	60.6%	100.0%	
		Total		Count	107	213	320	
				% within Kasus-Kontrol	33.4%	66.6%	100.0%	
5	< 32 tahun	Kasus-Kontrol	Kontrol	Count	16	27	43	
				% within Kasus-Kontrol	37.2%	62.8%	100.0%	
				Kasus	Count	16	18	34
					% within Kasus-Kontrol	47.1%	52.9%	100.0%
			Total		Count	32	45	77
					% within Kasus-Kontrol	41.6%	58.4%	100.0%
		32-42 tahun	Kasus-Kontrol	Kontrol	Count	14	37	51
	% within Kasus-Kontrol				27.5%	72.5%	100.0%	
				Kasus	Count	14	23	37
					% within Kasus-Kontrol	37.8%	62.2%	100.0%
			Total		Count	28	60	88
					% within Kasus-Kontrol	31.8%	68.2%	100.0%
		43-52 tahun	Kasus-Kontrol	Kontrol	Count	8	25	33
	% within Kasus-Kontrol				24.2%	75.8%	100.0%	
				Kasus	Count	12	33	45
					% within Kasus-Kontrol	26.7%	73.3%	100.0%
			Total		Count	20	58	78
					% within Kasus-Kontrol	25.6%	74.4%	100.0%
		> 52 tahun	Kasus-Kontrol	Kontrol	Count	7	26	33
	% within Kasus-Kontrol				21.2%	78.8%	100.0%	
				Kasus	Count	20	24	44
			% within Kasus-Kontrol		45.5%	54.5%	100.0%	
	Total			Count	27	50	77	
				% within Kasus-Kontrol	35.1%	64.9%	100.0%	
	Total	Kasus-Kontrol	Kontrol	Count	45	115	160	
					% within Kasus-Kontrol	28.1%	71.9%	100.0%
					Kasus	Count	62	98

			% within Kasus-Kontrol	38.8%	61.3%	100.0%	
Total			Count	107	213	320	
			% within Kasus-Kontrol	33.4%	66.6%	100.0%	
Pooled	< 32 tahun	Kasus-Kontrol	Kontrol	Count	15	28	43
			Kasus	Count	15.2	19.4	34.6
	Total			Count	30.2	47.4	77.6
	32-42 tahun	Kasus-Kontrol	Kontrol	Count	14.4	36.6	51
			Kasus	Count	13.4	23.4	36.8
	Total			Count	27.8	60	87.8
	43-52 tahun	Kasus-Kontrol	Kontrol	Count	8.2	24.8	33
			Kasus	Count	15.4	28.6	44
	Total			Count	23.6	53.4	77
	> 52 tahun	Kasus-Kontrol	Kontrol	Count	6.2	26.8	33
			Kasus	Count	19	25.6	44.6
	Total			Count	25.2	52.4	77.6
	Total	Kasus-Kontrol	Kontrol	Count	43.8	116.2	160
			Kasus	Count	63	97	160
Total			Count	106.8	213.2	320	

**Chi-Square Test Kasus-Kontrol and Pendapatan berdasarkan kategori Umur (menggunakan frekuensi pooled)**

**Tabulasi Silang Kasus-Kontrol \* Pendapatan (kategori) \* Umur**

Umur				Pendapatan (kategori)		Total
				Pendapatan tinggi	Pendapatan menengah kebawah	
< 32 tahun	Kasus-Kontrol	Kontrol	Count	15.0	28.0	43.0
			% within Kasus-Kontrol	34.9%	65.1%	100.0%

		Kasus	Count	15.2	19.4	34.6
			% within Kasus-Kontrol	43.9%	56.1%	100.0%
	Total		Count	30.2	47.4	77.6
			% within Kasus-Kontrol	38.9%	61.1%	100.0%
32-42 tahun	Kasus-Kontrol	Kontrol	Count	14.4	36.6	51.0
			% within Kasus-Kontrol	28.2%	71.8%	100.0%
	Kasus	Count	13.4	23.4	36.8	
		% within Kasus-Kontrol	36.4%	63.6%	100.0%	
Total	Count	27.8	60.0	87.8		
	% within Kasus-Kontrol	31.7%	68.3%	100.0%		
43-52 tahun	Kasus-Kontrol	Kontrol	Count	8.2	24.8	33.0
			% within Kasus-Kontrol	24.8%	75.2%	100.0%
	Kasus	Count	15.4	28.6	44.0	
		% within Kasus-Kontrol	35.0%	65.0%	100.0%	
Total	Count	23.6	53.4	77.0		
	% within Kasus-Kontrol	30.6%	69.4%	100.0%		
> 52 tahun	Kasus-Kontrol	Kontrol	Count	6.2	26.8	33.0
			% within Kasus-Kontrol	18.8%	81.2%	100.0%
	Kasus	Count	19.0	25.6	44.6	
		% within Kasus-Kontrol	42.6%	57.4%	100.0%	
Total	Count	25.2	52.4	77.6		
	% within Kasus-Kontrol	32.5%	67.5%	100.0%		
Total	Kasus-Kontrol	Kontrol	Count	43.8	116.2	160.0
			% within Kasus-Kontrol	27.4%	72.6%	100.0%
	Kasus	Count	63.0	97.0	160.0	
		% within Kasus-Kontrol	39.4%	60.6%	100.0%	
Total	Count	106.8	213.2	320.0		
	% within Kasus-Kontrol	33.4%	66.6%	100.0%		

### Chi-Square Tests

Umur		Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
< 32 tahun	Pearson Chi-Square	.660 <sup>c</sup>	1	.417		
	Continuity Correction <sup>b</sup>	.334	1	.563		
	Likelihood Ratio	.659	1	.417		
	Fisher's Exact Test				.483	.277
	Linear-by-Linear Association	.652	1	.420		
	N of Valid Kasuss	78				
	32-42 tahun	Pearson Chi-Square	.661 <sup>d</sup>	1	.416	
Continuity Correction <sup>b</sup>		.337	1	.562		
Likelihood Ratio		.657	1	.418		
Fisher's Exact Test					.482	.265
Linear-by-Linear Association		.653	1	.419		
N of Valid Kasuss		88				
43-52 tahun		Pearson Chi-Square	.914 <sup>e</sup>	1	.339	
	Continuity Correction <sup>b</sup>	.499	1	.480		
	Likelihood Ratio	.926	1	.336		
	Fisher's Exact Test				.452	.248
	Linear-by-Linear Association	.902	1	.342		
	N of Valid Kasuss	77				
	> 52 tahun	Pearson Chi-Square	4.905 <sup>f</sup>	1	.027	
Continuity Correction <sup>b</sup>		3.879	1	.049		

	Likelihood Ratio	5.102	1	.024		
	Fisher's Exact Test				.029	.021
	Linear-by-Linear Association	4.841	1	.028		
	N of Valid Kasuss	78				
Total	Pearson Chi-Square	5.181 <sup>a</sup>	1	.023		
	Continuity Correction <sup>b</sup>	4.655	1	.031		
	Likelihood Ratio	5.202	1	.023		
	Fisher's Exact Test				.033	.016
	Linear-by-Linear Association	5.165	1	.023		
	N of Valid Kasuss	320				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 53.40.

b. Computed only for a 2x2 table

c. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 13.47.

d. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 11.65.

e. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 10.11.

f. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 10.72.

## B. Tabulasi silang Kasus-Kontrol and Pendapatan berdasarkan Pendidikan

### Tabulasi Sialng Kasus-Kontrol \* Pendapatan (kategori) \* Pendidikan

Imputation Number	Pendidikan			Pendapatan (kategori)		Total	
				Pendapatan tinggi	Pendapatan menengah kebawah		
Data Original	Pendidikan tinggi	Kasus-Kontrol	Kontrol	Count	31	32	63
				% within Kasus-Kontrol	49.2%	50.8%	100.0%
		Kasus	Count	24	17	41	
			% within Kasus-Kontrol	58.5%	41.5%	100.0%	

	Total		Count	55	49	104	
			% within Kasus-Kontrol	52.9%	47.1%	100.0%	
Pendidikan menengah	Kasus-Kontrol	Kontrol	Count	2	44	46	
			% within Kasus-Kontrol	4.3%	95.7%	100.0%	
	Kasus	Count	8	27	35		
		% within Kasus-Kontrol	22.9%	77.1%	100.0%		
	Total		Count	10	71	81	
			% within Kasus-Kontrol	12.3%	87.7%	100.0%	
Pendidikan rendah	Kasus-Kontrol	Kontrol	Count	0	23	23	
			% within Kasus-Kontrol	0.0%	100.0%	100.0%	
	Kasus	Count	2	10	12		
		% within Kasus-Kontrol	16.7%	83.3%	100.0%		
	Total		Count	2	33	35	
			% within Kasus-Kontrol	5.7%	94.3%	100.0%	
Total	Kasus-Kontrol	Kontrol	Count	33	99	132	
			% within Kasus-Kontrol	25.0%	75.0%	100.0%	
	Kasus	Count	34	54	88		
		% within Kasus-Kontrol	38.6%	61.4%	100.0%		
	Total		Count	67	153	220	
			% within Kasus-Kontrol	30.5%	69.5%	100.0%	
1	Pendidikan tinggi	Kasus-Kontrol	Kontrol	Count	34	35	69
				% within Kasus-Kontrol	49.3%	50.7%	100.0%
		Kasus	Count	35	30	65	
			% within Kasus-Kontrol	53.8%	46.2%	100.0%	
	Total		Count	69	65	134	
			% within Kasus-Kontrol	51.5%	48.5%	100.0%	
Pendidikan menengah	Kasus-Kontrol	Kontrol	Count	8	53	61	
			% within Kasus-Kontrol	13.1%	86.9%	100.0%	
	Kasus	Count	20	55	75		
		% within Kasus-Kontrol	26.7%	73.3%	100.0%		
	Total		Count	28	108	136	
			% within Kasus-Kontrol	20.6%	79.4%	100.0%	

	Pendidikan rendah	Kasus-Kontrol	Kontrol	Count	3	27	30
				% within Kasus-Kontrol	10.0%	90.0%	100.0%
			Kasus	Count	6	14	20
		% within Kasus-Kontrol	30.0%	70.0%	100.0%		
		Total	Count	9	41	50	
		% within Kasus-Kontrol	18.0%	82.0%	100.0%		
	Total	Kasus-Kontrol	Kontrol	Count	45	115	160
				% within Kasus-Kontrol	28.1%	71.9%	100.0%
			Kasus	Count	61	99	160
		% within Kasus-Kontrol	38.1%	61.9%	100.0%		
		Total	Count	106	214	320	
		% within Kasus-Kontrol	33.1%	66.9%	100.0%		
2	Pendidikan tinggi	Kasus-Kontrol	Kontrol	Count	33	36	69
				% within Kasus-Kontrol	47.8%	52.2%	100.0%
			Kasus	Count	36	29	65
		% within Kasus-Kontrol	55.4%	44.6%	100.0%		
		Total	Count	69	65	134	
		% within Kasus-Kontrol	51.5%	48.5%	100.0%		
	Pendidikan menengah	Kasus-Kontrol	Kontrol	Count	5	56	61
				% within Kasus-Kontrol	8.2%	91.8%	100.0%
			Kasus	Count	24	51	75
		% within Kasus-Kontrol	32.0%	68.0%	100.0%		
		Total	Count	29	107	136	
		% within Kasus-Kontrol	21.3%	78.7%	100.0%		
	Pendidikan rendah	Kasus-Kontrol	Kontrol	Count	3	27	30
				% within Kasus-Kontrol	10.0%	90.0%	100.0%
			Kasus	Count	6	14	20
		% within Kasus-Kontrol	30.0%	70.0%	100.0%		
		Total	Count	9	41	50	
		% within Kasus-Kontrol	18.0%	82.0%	100.0%		
Total	Kasus-Kontrol	Kontrol	Count	41	119	160	
			% within Kasus-Kontrol	25.6%	74.4%	100.0%	



			Kasus	Count	66	94	160
				% within Kasus-Kontrol	41.3%	58.8%	100.0%
		Total		Count	107	213	320
				% within Kasus-Kontrol	33.4%	66.6%	100.0%
3	Pendidikan tinggi	Kasus-Kontrol	Kontrol	Count	34	35	69
				% within Kasus-Kontrol	49.3%	50.7%	100.0%
		Kasus	Count	33	32	65	
			% within Kasus-Kontrol	50.8%	49.2%	100.0%	
	Total	Count	67	67	134		
		% within Kasus-Kontrol	50.0%	50.0%	100.0%		
	Pendidikan menengah	Kasus-Kontrol	Kontrol	Count	7	54	61
				% within Kasus-Kontrol	11.5%	88.5%	100.0%
		Kasus	Count	23	52	75	
			% within Kasus-Kontrol	30.7%	69.3%	100.0%	
	Total	Count	30	106	136		
		% within Kasus-Kontrol	22.1%	77.9%	100.0%		
Pendidikan rendah	Kasus-Kontrol	Kontrol	Count	3	27	30	
			% within Kasus-Kontrol	10.0%	90.0%	100.0%	
	Kasus	Count	7	13	20		
		% within Kasus-Kontrol	35.0%	65.0%	100.0%		
Total	Count	10	40	50			
	% within Kasus-Kontrol	20.0%	80.0%	100.0%			
Total	Kasus-Kontrol	Kontrol	Count	44	116	160	
			% within Kasus-Kontrol	27.5%	72.5%	100.0%	
	Kasus	Count	63	97	160		
		% within Kasus-Kontrol	39.4%	60.6%	100.0%		
Total	Count	107	213	320			
	% within Kasus-Kontrol	33.4%	66.6%	100.0%			
4	Pendidikan tinggi	Kasus-Kontrol	Kontrol	Count	34	35	69
				% within Kasus-Kontrol	49.3%	50.7%	100.0%
		Kasus	Count	37	27	64	
			% within Kasus-Kontrol	57.8%	42.2%	100.0%	

		Total	Count	71	62	133	
			% within Kasus-Kontrol	53.4%	46.6%	100.0%	
Pendidikan menengah	Kasus-Kontrol	Kontrol	Count	7	54	61	
			% within Kasus-Kontrol	11.5%	88.5%	100.0%	
	Kasus	Count	22	54	76		
		% within Kasus-Kontrol	28.9%	71.1%	100.0%		
	Total	Count	29	108	137		
			% within Kasus-Kontrol	21.2%	78.8%	100.0%	
Pendidikan rendah	Kasus-Kontrol	Kontrol	Count	3	27	30	
			% within Kasus-Kontrol	10.0%	90.0%	100.0%	
	Kasus	Count	4	16	20		
		% within Kasus-Kontrol	20.0%	80.0%	100.0%		
	Total	Count	7	43	50		
			% within Kasus-Kontrol	14.0%	86.0%	100.0%	
Total	Kasus-Kontrol	Kontrol	Count	44	116	160	
			% within Kasus-Kontrol	27.5%	72.5%	100.0%	
	Kasus	Count	63	97	160		
		% within Kasus-Kontrol	39.4%	60.6%	100.0%		
	Total	Count	107	213	320		
			% within Kasus-Kontrol	33.4%	66.6%	100.0%	
5	Pendidikan tinggi	Kasus-Kontrol	Kontrol	Count	37	32	69
				% within Kasus-Kontrol	53.6%	46.4%	100.0%
		Kasus	Count	35	30	65	
			% within Kasus-Kontrol	53.8%	46.2%	100.0%	
	Total	Count	72	62	134		
			% within Kasus-Kontrol	53.7%	46.3%	100.0%	
Pendidikan menengah	Kasus-Kontrol	Kontrol	Count	6	55	61	
			% within Kasus-Kontrol	9.8%	90.2%	100.0%	
	Kasus	Count	22	53	75		
		% within Kasus-Kontrol	29.3%	70.7%	100.0%		
	Total	Count	28	108	136		
			% within Kasus-Kontrol	20.6%	79.4%	100.0%	

	Pendidikan rendah	Kasus-Kontrol	Kontrol	Count	2	28	30
				% within Kasus-Kontrol	6.7%	93.3%	100.0%
		Kasus	Count	5	15	20	
			% within Kasus-Kontrol	25.0%	75.0%	100.0%	
		Total	Count	7	43	50	
		% within Kasus-Kontrol	14.0%	86.0%	100.0%		
	Total	Kasus-Kontrol	Kontrol	Count	45	115	160
				% within Kasus-Kontrol	28.1%	71.9%	100.0%
		Kasus	Count	62	98	160	
			% within Kasus-Kontrol	38.8%	61.3%	100.0%	
Total		Count	107	213	320		
	% within Kasus-Kontrol	33.4%	66.6%	100.0%			
Pooled	Pendidikan tinggi	Kasus-Kontrol	Kontrol	Count	34.4	34.6	69
			Kasus	Count	35.2	29.6	64.8
		Total	Count	69.6	64.2	133.8	
	Pendidikan menengah	Kasus-Kontrol	Kontrol	Count	6.6	54.4	61
			Kasus	Count	22.2	53	75.2
		Total	Count	28.8	107.4	136.2	
	Pendidikan rendah	Kasus-Kontrol	Kontrol	Count	2.8	27.2	30
			Kasus	Count	5.6	14.4	20
		Total	Count	8.4	41.6	50	
	Total	Kasus-Kontrol	Kontrol	Count	43.8	116.2	160
			Kasus	Count	63	97	160
		Total	Count	106.8	213.2	320	

### Chi-Square Test Kasus-Kontrol dan Pendapatan berdasarkan Pendidikan (menggunakan frekuensi pooled)

**Tabulasi Silang Kasus-Kontrol \* Pendapatan (kategori) \* Pendidikan**

Pendidikan			Pendapatan (kategori)		Total	
			Pendapatan tinggi	Pendapatan menengah kebawah		
Pendidikan tinggi	Kasus-Kontrol	Kontrol	Count	34.4	34.6	69.0
			% within Kasus-Kontrol	49.9%	50.1%	100.0%
		Kasus	Count	35.2	29.6	64.8
			% within Kasus-Kontrol	54.3%	45.7%	100.0%
	Total		Count	69.6	64.2	133.8
			% within Kasus-Kontrol	52.0%	48.0%	100.0%
Pendidikan menengah	Kasus-Kontrol	Kontrol	Count	6.6	54.4	61.0
			% within Kasus-Kontrol	10.8%	89.2%	100.0%
		Kasus	Count	22.2	53.0	75.2
			% within Kasus-Kontrol	29.5%	70.5%	100.0%
	Total		Count	28.8	107.4	136.2
			% within Kasus-Kontrol	21.1%	78.9%	100.0%
Pendidikan rendah	Kasus-Kontrol	Kontrol	Count	2.8	27.2	30.0
			% within Kasus-Kontrol	9.3%	90.7%	100.0%
		Kasus	Count	5.6	14.4	20.0
			% within Kasus-Kontrol	28.0%	72.0%	100.0%
	Total		Count	8.4	41.6	50.0
			% within Kasus-Kontrol	16.8%	83.2%	100.0%
Total	Kasus-Kontrol	Kontrol	Count	43.8	116.2	160.0
			% within Kasus-Kontrol	27.4%	72.6%	100.0%
		Kasus	Count	63.0	97.0	160.0
			% within Kasus-Kontrol	39.4%	60.6%	100.0%
	Total		Count	106.8	213.2	320.0
			% within Kasus-Kontrol	33.4%	66.6%	100.0%

### Chi-Square Tests

Pendidikan		Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pendidikan tinggi	Pearson Chi-Square	.267 <sup>c</sup>	1	.605		
	Continuity Correction <sup>b</sup>	.118	1	.731		
	Likelihood Ratio	.267	1	.605		
	Fisher's Exact Test				.609	.361
	Linear-by-Linear Association	.265	1	.607		
	N of Valid Kasuss	134				
	Pendidikan menengah	Pearson Chi-Square	7.065 <sup>d</sup>	1	.008	
Continuity Correction <sup>b</sup>		5.987	1	.014		
Likelihood Ratio		7.456	1	.006		
Fisher's Exact Test					.012	.009
Linear-by-Linear Association		7.013	1	.008		
N of Valid Kasuss		136				
Pendidikan rendah		Pearson Chi-Square	2.991 <sup>e</sup>	1	.084	
	Continuity Correction <sup>b</sup>	1.805	1	.179		
	Likelihood Ratio	2.941	1	.086		
	Fisher's Exact Test				.130	.078
	Linear-by-Linear Association	2.932	1	.087		
	N of Valid Kasuss	50				
	Total	Pearson Chi-Square	5.181 <sup>a</sup>	1	.023	
Continuity Correction <sup>b</sup>		4.655	1	.031		

Likelihood Ratio	5.202	1	.023		
Fisher's Exact Test				.033	.016
Linear-by-Linear Association	5.165	1	.023		
N of Valid Kasuss	320				

- a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 53.40.
- b. Computed only for a 2x2 table
- c. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 31.09.
- d. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 12.90.
- e. 1 cells (25.0%) have expected count less than 5. The minimum expected count is 3.36.

### C. Tabulasi silang Kasus-Kontrol and Pendapatan berdasarkan Pekerjaan

Tabulasi Silang Kasus-Kontrol \* Pendapatan (kategori) \* Pekerjaan

Imputation Number	Pekerjaan			Pendapatan (kategori)		Total	
		Kasus-Kontrol	Kontrol	Pendapatan tinggi	Pendapatan menengah kebawah		
Data Original	Tidak bekerja	Kasus-Kontrol	Kontrol	Count		6	6
				% within Kasus-Kontrol		100.0%	100.0%
		Kasus	Kontrol	Count		9	9
				% within Kasus-Kontrol		100.0%	100.0%
	Total		Count		15	15	
			% within Kasus-Kontrol		100.0%	100.0%	
	IRT	Kasus-Kontrol	Kontrol	Count		35	35
				% within Kasus-Kontrol		100.0%	100.0%
Kasus			Count		13	13	

			% within Kasus-Kontrol		100.0%	100.0%
	Total		Count		48	48
			% within Kasus-Kontrol		100.0%	100.0%
Pensiunan	Kasus-Kontrol	Kontrol	Count	3	0	3
			% within Kasus-Kontrol	100.0%	0.0%	100.0%
	Kasus	Count	6	2	8	
		% within Kasus-Kontrol	75.0%	25.0%	100.0%	
Total		Count	9	2	11	
			% within Kasus-Kontrol	81.8%	18.2%	100.0%
PNS	Kasus-Kontrol	Kontrol	Count	9	10	19
			% within Kasus-Kontrol	47.4%	52.6%	100.0%
	Kasus	Count	6	5	11	
		% within Kasus-Kontrol	54.5%	45.5%	100.0%	
Total		Count	15	15	30	
			% within Kasus-Kontrol	50.0%	50.0%	100.0%
Privat	Kasus-Kontrol	Kontrol	Count	21	47	68
			% within Kasus-Kontrol	30.9%	69.1%	100.0%
	Kasus	Count	19	22	41	
		% within Kasus-Kontrol	46.3%	53.7%	100.0%	
Total		Count	40	69	109	
			% within Kasus-Kontrol	36.7%	63.3%	100.0%
Total	Kasus-Kontrol	Kontrol	Count	33	98	131
			% within Kasus-Kontrol	25.2%	74.8%	100.0%
	Kasus	Count	31	51	82	
		% within Kasus-Kontrol	37.8%	62.2%	100.0%	
Total		Count	64	149	213	
			% within Kasus-Kontrol	30.0%	70.0%	100.0%
1	Tidak bekerja	Kasus-Kontrol	Kontrol	Count	1	7
				% within Kasus-Kontrol	12.5%	87.5%
	Kasus	Count	0	12	12	
		% within Kasus-Kontrol	0.0%	100.0%	100.0%	

	Total		Count	1	19	20
			% within Kasus-Kontrol	5.0%	95.0%	100.0%
IRT	Kasus-Kontrol	Kontrol	Count	3	45	48
			% within Kasus-Kontrol	6.3%	93.8%	100.0%
	Kasus	Count	9	38	47	
			% within Kasus-Kontrol	19.1%	80.9%	100.0%
	Total		Count	12	83	95
			% within Kasus-Kontrol	12.6%	87.4%	100.0%
Pensiunan	Kasus-Kontrol	Kontrol	Count	3	0	3
			% within Kasus-Kontrol	100.0%	0.0%	100.0%
	Kasus	Count	7	5	12	
			% within Kasus-Kontrol	58.3%	41.7%	100.0%
	Total		Count	10	5	15
			% within Kasus-Kontrol	66.7%	33.3%	100.0%
PNS	Kasus-Kontrol	Kontrol	Count	9	10	19
			% within Kasus-Kontrol	47.4%	52.6%	100.0%
	Kasus	Count	10	8	18	
			% within Kasus-Kontrol	55.6%	44.4%	100.0%
	Total		Count	19	18	37
			% within Kasus-Kontrol	51.4%	48.6%	100.0%
Privat	Kasus-Kontrol	Kontrol	Count	29	53	82
			% within Kasus-Kontrol	35.4%	64.6%	100.0%
	Kasus	Count	35	36	71	
			% within Kasus-Kontrol	49.3%	50.7%	100.0%
	Total		Count	64	89	153
			% within Kasus-Kontrol	41.8%	58.2%	100.0%
Total	Kasus-Kontrol	Kontrol	Count	45	115	160
			% within Kasus-Kontrol	28.1%	71.9%	100.0%
	Kasus	Count	61	99	160	
			% within Kasus-Kontrol	38.1%	61.9%	100.0%
	Total		Count	106	214	320
			% within Kasus-Kontrol	33.1%	66.9%	100.0%



2	Tidak bekerja	Kasus-Kontrol	Kontrol	Count	0	7	7
				% within Kasus-Kontrol	0.0%	100.0%	100.0%
			Kasus	Count	1	12	13
		% within Kasus-Kontrol	7.7%	92.3%	100.0%		
		Total	Count	1	19	20	
		% within Kasus-Kontrol	5.0%	95.0%	100.0%		
	IRT	Kasus-Kontrol	Kontrol	Count	2	47	49
				% within Kasus-Kontrol	4.1%	95.9%	100.0%
			Kasus	Count	11	37	48
		% within Kasus-Kontrol	22.9%	77.1%	100.0%		
		Total	Count	13	84	97	
		% within Kasus-Kontrol	13.4%	86.6%	100.0%		
	Pensiunan	Kasus-Kontrol	Kontrol	Count	3	0	3
				% within Kasus-Kontrol	100.0%	0.0%	100.0%
			Kasus	Count	8	2	10
		% within Kasus-Kontrol	80.0%	20.0%	100.0%		
		Total	Count	11	2	13	
		% within Kasus-Kontrol	84.6%	15.4%	100.0%		
	PNS	Kasus-Kontrol	Kontrol	Count	9	10	19
				% within Kasus-Kontrol	47.4%	52.6%	100.0%
Kasus			Count	10	8	18	
% within Kasus-Kontrol		55.6%	44.4%	100.0%			
Total		Count	19	18	37		
% within Kasus-Kontrol		51.4%	48.6%	100.0%			
Privat	Kasus-Kontrol	Kontrol	Count	27	55	82	
			% within Kasus-Kontrol	32.9%	67.1%	100.0%	
		Kasus	Count	36	35	71	
	% within Kasus-Kontrol	50.7%	49.3%	100.0%			
	Total	Count	63	90	153		
	% within Kasus-Kontrol	41.2%	58.8%	100.0%			
Total	Kasus-Kontrol	Kontrol	Count	41	119	160	
			% within Kasus-Kontrol	25.6%	74.4%	100.0%	

			Kasus	Count	66	94	160	
				% within Kasus-Kontrol	41.3%	58.8%	100.0%	
		Total		Count	107	213	320	
				% within Kasus-Kontrol	33.4%	66.6%	100.0%	
3	Tidak bekerja	Kasus-Kontrol	Kontrol	Count	0	7	7	
				% within Kasus-Kontrol	0.0%	100.0%	100.0%	
				Kasus	Count	1	11	12
					% within Kasus-Kontrol	8.3%	91.7%	100.0%
			Total		Count	1	18	19
					% within Kasus-Kontrol	5.3%	94.7%	100.0%
	IRT	Kasus-Kontrol	Kontrol	Count	4	45	49	
				% within Kasus-Kontrol	8.2%	91.8%	100.0%	
				Kasus	Count	11	36	47
					% within Kasus-Kontrol	23.4%	76.6%	100.0%
			Total		Count	15	81	96
					% within Kasus-Kontrol	15.6%	84.4%	100.0%
	Pensiunan	Kasus-Kontrol	Kontrol	Count	3	0	3	
				% within Kasus-Kontrol	100.0%	0.0%	100.0%	
				Kasus	Count	8	4	12
					% within Kasus-Kontrol	66.7%	33.3%	100.0%
			Total		Count	11	4	15
					% within Kasus-Kontrol	73.3%	26.7%	100.0%
	PNS	Kasus-Kontrol	Kontrol	Count	9	10	19	
				% within Kasus-Kontrol	47.4%	52.6%	100.0%	
				Kasus	Count	9	8	17
					% within Kasus-Kontrol	52.9%	47.1%	100.0%
			Total		Count	18	18	36
					% within Kasus-Kontrol	50.0%	50.0%	100.0%
Privat	Kasus-Kontrol	Kontrol	Count	28	54	82		
			% within Kasus-Kontrol	34.1%	65.9%	100.0%		
			Kasus	Count	34	38	72	
				% within Kasus-Kontrol	47.2%	52.8%	100.0%	

	Total		Count	62	92	154
			% within Kasus-Kontrol	40.3%	59.7%	100.0%
	Total	Kasus-Kontrol	Kontrol	Count	44	116
				% within Kasus-Kontrol	27.5%	72.5%
			Kasus	Count	63	97
				% within Kasus-Kontrol	39.4%	60.6%
	Total		Count	107	213	320
			% within Kasus-Kontrol	33.4%	66.6%	100.0%
4	Tidak bekerja	Kasus-Kontrol	Kontrol	Count	7	7
				% within Kasus-Kontrol	100.0%	100.0%
			Kasus	Count	14	14
				% within Kasus-Kontrol	100.0%	100.0%
	Total		Count	21	21	
			% within Kasus-Kontrol	100.0%	100.0%	
	IRT	Kasus-Kontrol	Kontrol	Count	5	44
				% within Kasus-Kontrol	10.2%	89.8%
			Kasus	Count	7	39
				% within Kasus-Kontrol	15.2%	84.8%
	Total		Count	12	83	95
			% within Kasus-Kontrol	12.6%	87.4%	100.0%
	Pensiunan	Kasus-Kontrol	Kontrol	Count	3	0
				% within Kasus-Kontrol	100.0%	0.0%
			Kasus	Count	7	3
				% within Kasus-Kontrol	70.0%	30.0%
	Total		Count	10	3	13
			% within Kasus-Kontrol	76.9%	23.1%	100.0%
	PNS	Kasus-Kontrol	Kontrol	Count	9	10
				% within Kasus-Kontrol	47.4%	52.6%
			Kasus	Count	9	7
				% within Kasus-Kontrol	56.3%	43.8%

		Total		Count	18	17	35
				% within Kasus-Kontrol	51.4%	48.6%	100.0%
	Privat	Kasus-Kontrol	Kontrol	Count	27	55	82
				% within Kasus-Kontrol	32.9%	67.1%	100.0%
			Kasus	Count	40	34	74
				% within Kasus-Kontrol	54.1%	45.9%	100.0%
		Total		Count	67	89	156
				% within Kasus-Kontrol	42.9%	57.1%	100.0%
	Total	Kasus-Kontrol	Kontrol	Count	44	116	160
				% within Kasus-Kontrol	27.5%	72.5%	100.0%
			Kasus	Count	63	97	160
				% within Kasus-Kontrol	39.4%	60.6%	100.0%
		Total		Count	107	213	320
				% within Kasus-Kontrol	33.4%	66.6%	100.0%
5	Tidak bekerja	Kasus-Kontrol	Kontrol	Count	0	8	8
				% within Kasus-Kontrol	0.0%	100.0%	100.0%
			Kasus	Count	1	11	12
				% within Kasus-Kontrol	8.3%	91.7%	100.0%
		Total		Count	1	19	20
				% within Kasus-Kontrol	5.0%	95.0%	100.0%
	IRT	Kasus-Kontrol	Kontrol	Count	4	44	48
				% within Kasus-Kontrol	8.3%	91.7%	100.0%
			Kasus	Count	6	40	46
				% within Kasus-Kontrol	13.0%	87.0%	100.0%
		Total		Count	10	84	94
				% within Kasus-Kontrol	10.6%	89.4%	100.0%
	Pensiunan	Kasus-Kontrol	Kontrol	Count	3	0	3
				% within Kasus-Kontrol	100.0%	0.0%	100.0%
			Kasus	Count	7	4	11
				% within Kasus-Kontrol	63.6%	36.4%	100.0%
		Total		Count	10	4	14
				% within Kasus-Kontrol	71.4%	28.6%	100.0%

	PNS	Kasus-Kontrol	Kontrol	Count	9	10	19
				% within Kasus-Kontrol	47.4%	52.6%	100.0%
			Kasus	Count	12	6	18
			% within Kasus-Kontrol	66.7%	33.3%	100.0%	
		Total	Count	21	16	37	
			% within Kasus-Kontrol	56.8%	43.2%	100.0%	
	Privat	Kasus-Kontrol	Kontrol	Count	29	53	82
				% within Kasus-Kontrol	35.4%	64.6%	100.0%
			Kasus	Count	36	37	73
			% within Kasus-Kontrol	49.3%	50.7%	100.0%	
		Total	Count	65	90	155	
			% within Kasus-Kontrol	41.9%	58.1%	100.0%	
Total	Kasus-Kontrol	Kontrol	Count	45	115	160	
			% within Kasus-Kontrol	28.1%	71.9%	100.0%	
		Kasus	Count	62	98	160	
		% within Kasus-Kontrol	38.8%	61.3%	100.0%		
	Total	Count	107	213	320		
		% within Kasus-Kontrol	33.4%	66.6%	100.0%		
Pooled	Tidak bekerja	Kasus-Kontrol	Kontrol	Count	.2	7.2	7.4
			Kasus	Count	.6	12	12.6
		Total	Count	.8	19.2	20	
	IRT	Kasus-Kontrol	Kontrol	Count	3.6	45	48.6
			Kasus	Count	8.8	38	46.8
		Total	Count	12.4	83	95.4	
	Pensiunan	Kasus-Kontrol	Kontrol	Count	3	0	3
			Kasus	Count	7.4	3.6	11
		Total	Count	10.4	3.6	14	
	PNS	Kasus-Kontrol	Kontrol	Count	9	10	19
			Kasus	Count	10	7.4	17.4
		Total	Count	19	17.4	36.4	
Privat	Kasus-Kontrol	Kontrol	Count	28	54	82	
		Kasus	Count	36.2	36	72.2	

	Total	Count	64.2	90	154.2
Total	Kasus-Kontrol	Kontrol	Count	43.8	116.2
		Kasus	Count	63	97
	Total	Count	106.8	213.2	320

### Chi-Square Test Kasus-Kontrol dan Pendapatan berdasarkan Pekerjaan (menggunakan frekuensi pooled)

#### Tabulasi Silang Kasus-Kontrol \* Pendapatan (kategori) \* Pekerjaan

Pekerjaan				Pendapatan (kategori)		Total
				Pendapatan tinggi	Pendapatan menengah kebawah	
Tidak bekerja	Kasus-Kontrol	Kontrol	Count	.2	7.2	7.4
			% within Kasus-Kontrol	2.7%	97.3%	100.0%
	Kasus	Kontrol	Count	.6	12.0	12.6
			% within Kasus-Kontrol	4.8%	95.2%	100.0%
	Total	Kontrol	Count	.8	19.2	20.0
			% within Kasus-Kontrol	4.0%	96.0%	100.0%
IRT	Kasus-Kontrol	Kontrol	Count	3.6	45.0	48.6
			% within Kasus-Kontrol	7.4%	92.6%	100.0%
	Kasus	Kontrol	Count	8.8	38.0	46.8
			% within Kasus-Kontrol	18.8%	81.2%	100.0%
	Total	Kontrol	Count	12.4	83.0	95.4
			% within Kasus-Kontrol	13.0%	87.0%	100.0%
Pensiunan	Kasus-Kontrol	Kontrol	Count	3.0	.0	3.0
			% within Kasus-Kontrol	100.0%	0.0%	100.0%
	Kasus	Kontrol	Count	7.4	3.6	11.0
			% within Kasus-Kontrol	67.3%	32.7%	100.0%
	Total	Kontrol	Count	10.4	3.6	14.0
			% within Kasus-Kontrol			

			% within Kasus-Kontrol	74.3%	25.7%	100.0%
PNS	Kasus-Kontrol	Kontrol	Count	9.0	10.0	19.0
			% within Kasus-Kontrol	47.4%	52.6%	100.0%
	Kasus	Count	10.0	7.4	17.4	
			% within Kasus-Kontrol	57.5%	42.5%	100.0%
Total		Count	19.0	17.4	36.4	
			% within Kasus-Kontrol	52.2%	47.8%	100.0%
Privat	Kasus-Kontrol	Kontrol	Count	28.0	54.0	82.0
			% within Kasus-Kontrol	34.1%	65.9%	100.0%
	Kasus	Count	36.2	36.0	72.2	
			% within Kasus-Kontrol	50.1%	49.9%	100.0%
Total		Count	64.2	90.0	154.2	
			% within Kasus-Kontrol	41.6%	58.4%	100.0%
Total	Kasus-Kontrol	Kontrol	Count	43.8	116.2	160.0
			% within Kasus-Kontrol	27.4%	72.6%	100.0%
	Kasus	Count	63.0	97.0	160.0	
			% within Kasus-Kontrol	39.4%	60.6%	100.0%
Total		Count	106.8	213.2	320.0	
			% within Kasus-Kontrol	33.4%	66.6%	100.0%

### Chi-Square Tests

Pekerjaan		Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Tidak bekerja	Pearson Chi-Square	.051 <sup>c</sup>	1	.821		
	Continuity Correction <sup>b</sup>	.000	1	1.000		
	Likelihood Ratio	.054	1	.815		
	Fisher's Exact Test				1.000	.650

	Linear-by-Linear Association	.049	1	.825		
	N of Valid Kasuss	20				
IRT	Pearson Chi-Square	2.738 <sup>d</sup>	1	.098		
	Continuity Correction <sup>b</sup>	1.823	1	.177		
	Likelihood Ratio	2.807	1	.094		
	Fisher's Exact Test				.143	.101
	Linear-by-Linear Association	2.709	1	.100		
	N of Valid Kasuss	95				
Pensiunan	Pearson Chi-Square	1.322 <sup>e</sup>	1	.250		
	Continuity Correction <sup>b</sup>	.164	1	.686		
	Likelihood Ratio	2.052	1	.152		
	Fisher's Exact Test				.505	.330
	Linear-by-Linear Association	1.227	1	.268		
	N of Valid Kasuss	14				
PNS	Pearson Chi-Square	.372 <sup>f</sup>	1	.542		
	Continuity Correction <sup>b</sup>	.077	1	.781		
	Likelihood Ratio	.372	1	.542		
	Fisher's Exact Test				.525	.363
	Linear-by-Linear Association	.361	1	.548		
	N of Valid Kasuss	36				
Privat	Pearson Chi-Square	4.041 <sup>g</sup>	1	.044		
	Continuity Correction <sup>b</sup>	3.410	1	.065		
	Likelihood Ratio	4.051	1	.044		
	Fisher's Exact Test				.051	.034



	Linear-by-Linear Association	4.015	1	.045		
	N of Valid Kasuss	154				
Total	Pearson Chi-Square	5.181 <sup>a</sup>	1	.023		
	Continuity Correction <sup>b</sup>	4.655	1	.031		
	Likelihood Ratio	5.202	1	.023		
	Fisher's Exact Test				.033	.016
	Linear-by-Linear Association	5.165	1	.023		
	N of Valid Kasuss	320				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 53.40.

b. Computed only for a 2x2 table

c. 2 cells (50.0%) have expected count less than 5. The minimum expected count is .30.

d. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 6.08.

e. 3 cells (75.0%) have expected count less than 5. The minimum expected count is .77.

f. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 8.32.

g. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 30.06.

#### D. Tabulasi Silang Kasus-Kontrol and Pendapatan berdasarkan Jam Kerja

**Tabulasi Silang Kasus-Kontrol \* Pendapatan (kategori) \* Jam Kerja**

Imputation Number	Jam Kerja				Pendapatan (kategori)		Total
					Pendapatan tinggi	Pendapatan menengah kebawah	
Data Original	< 6 jam	Kasus-Kontrol	Kontrol	Count	7	44	51
				% within Kasus-Kontrol	13.7%	86.3%	100.0%
		Kasus		Count	10	26	36
				% within Kasus-Kontrol	27.8%	72.2%	100.0%
		Total		Count	17	70	87
				% within Kasus-Kontrol	19.5%	80.5%	100.0%
	=> 6 jam	Kasus-Kontrol	Kontrol	Count	26	55	81
				% within Kasus-Kontrol	32.1%	67.9%	100.0%
		Kasus		Count	22	24	46
				% within Kasus-Kontrol	47.8%	52.2%	100.0%
		Total		Count	48	79	127
				% within Kasus-Kontrol	37.8%	62.2%	100.0%
	Total	Kasus-Kontrol	Kontrol	Count	33	99	132
				% within Kasus-Kontrol	25.0%	75.0%	100.0%
Kasus			Count	32	50	82	
			% within Kasus-Kontrol	39.0%	61.0%	100.0%	
Total			Count	65	149	214	
			% within Kasus-Kontrol	30.4%	69.6%	100.0%	
1	< 6 jam	Kasus-Kontrol	Kontrol	Count	11	55	66
				% within Kasus-Kontrol	16.7%	83.3%	100.0%
		Kasus		Count	17	52	69
				% within Kasus-Kontrol	24.6%	75.4%	100.0%
		Total		Count	28	107	135
				% within Kasus-Kontrol	20.7%	79.3%	100.0%

	>= 6 jam	Kasus-Kontrol	Kontrol	Count	34	60	94
				% within Kasus-Kontrol	36.2%	63.8%	100.0%
			Kasus	Count	44	47	91
		% within Kasus-Kontrol	48.4%	51.6%	100.0%		
		Total	Count	78	107	185	
		% within Kasus-Kontrol	42.2%	57.8%	100.0%		
	Total	Kasus-Kontrol	Kontrol	Count	45	115	160
				% within Kasus-Kontrol	28.1%	71.9%	100.0%
			Kasus	Count	61	99	160
		% within Kasus-Kontrol	38.1%	61.9%	100.0%		
		Total	Count	106	214	320	
		% within Kasus-Kontrol	33.1%	66.9%	100.0%		
2	< 6 jam	Kasus-Kontrol	Kontrol	Count	12	54	66
				% within Kasus-Kontrol	18.2%	81.8%	100.0%
			Kasus	Count	26	42	68
		% within Kasus-Kontrol	38.2%	61.8%	100.0%		
		Total	Count	38	96	134	
		% within Kasus-Kontrol	28.4%	71.6%	100.0%		
	>= 6 jam	Kasus-Kontrol	Kontrol	Count	29	65	94
				% within Kasus-Kontrol	30.9%	69.1%	100.0%
			Kasus	Count	40	52	92
		% within Kasus-Kontrol	43.5%	56.5%	100.0%		
		Total	Count	69	117	186	
		% within Kasus-Kontrol	37.1%	62.9%	100.0%		
Total	Kasus-Kontrol	Kontrol	Count	41	119	160	
			% within Kasus-Kontrol	25.6%	74.4%	100.0%	
		Kasus	Count	66	94	160	
	% within Kasus-Kontrol	41.3%	58.8%	100.0%			
	Total	Count	107	213	320		
	% within Kasus-Kontrol	33.4%	66.6%	100.0%			
3	< 6 jam	Kasus-Kontrol	Kontrol	Count	14	52	66
				% within Kasus-Kontrol	21.2%	78.8%	100.0%

		Kasus	Count	24	47	71	
			% within Kasus-Kontrol	33.8%	66.2%	100.0%	
	Total		Count	38	99	137	
			% within Kasus-Kontrol	27.7%	72.3%	100.0%	
>= 6 jam	Kasus-Kontrol	Kontrol	Count	30	64	94	
			% within Kasus-Kontrol	31.9%	68.1%	100.0%	
	Kasus	Count	39	50	89		
		% within Kasus-Kontrol	43.8%	56.2%	100.0%		
	Total	Count	69	114	183		
		% within Kasus-Kontrol	37.7%	62.3%	100.0%		
Total	Kasus-Kontrol	Kontrol	Count	44	116	160	
			% within Kasus-Kontrol	27.5%	72.5%	100.0%	
	Kasus	Count	63	97	160		
		% within Kasus-Kontrol	39.4%	60.6%	100.0%		
	Total	Count	107	213	320		
		% within Kasus-Kontrol	33.4%	66.6%	100.0%		
4	< 6 jam	Kasus-Kontrol	Kontrol	Count	15	51	66
				% within Kasus-Kontrol	22.7%	77.3%	100.0%
		Kasus	Count	21	49	70	
			% within Kasus-Kontrol	30.0%	70.0%	100.0%	
		Total	Count	36	100	136	
			% within Kasus-Kontrol	26.5%	73.5%	100.0%	
	>= 6 jam	Kasus-Kontrol	Kontrol	Count	29	65	94
				% within Kasus-Kontrol	30.9%	69.1%	100.0%
		Kasus	Count	42	48	90	
			% within Kasus-Kontrol	46.7%	53.3%	100.0%	
		Total	Count	71	113	184	
			% within Kasus-Kontrol	38.6%	61.4%	100.0%	
	Total	Kasus-Kontrol	Kontrol	Count	44	116	160
				% within Kasus-Kontrol	27.5%	72.5%	100.0%
		Kasus	Count	63	97	160	
			% within Kasus-Kontrol	39.4%	60.6%	100.0%	

		Total		Count	107	213	320
				% within Kasus-Kontrol	33.4%	66.6%	100.0%
5	< 6 jam	Kasus-Kontrol	Kontrol	Count	13	53	66
				% within Kasus-Kontrol	19.7%	80.3%	100.0%
		Kasus	Count	22	50	72	
			% within Kasus-Kontrol	30.6%	69.4%	100.0%	
	Total			Count	35	103	138
				% within Kasus-Kontrol	25.4%	74.6%	100.0%
	=> 6 jam	Kasus-Kontrol	Kontrol	Count	32	62	94
				% within Kasus-Kontrol	34.0%	66.0%	100.0%
		Kasus	Count	40	48	88	
			% within Kasus-Kontrol	45.5%	54.5%	100.0%	
	Total			Count	72	110	182
				% within Kasus-Kontrol	39.6%	60.4%	100.0%
Total	Kasus-Kontrol	Kontrol	Count	45	115	160	
			% within Kasus-Kontrol	28.1%	71.9%	100.0%	
	Kasus	Count	62	98	160		
		% within Kasus-Kontrol	38.8%	61.3%	100.0%		
Total			Count	107	213	320	
			% within Kasus-Kontrol	33.4%	66.6%	100.0%	
Pooled	< 6 jam	Kasus-Kontrol	Kontrol	Count	13	53	66
				Kasus	Count	22	48
		Total			Count	35	101
	=> 6 jam	Kasus-Kontrol	Kontrol	Count	30.8	63.2	94
				Kasus	Count	41	49
		Total			Count	71.8	112.2
	Total	Kasus-Kontrol	Kontrol	Count	43.8	116.2	160
				Kasus	Count	63	97
Total			Count	106.8	213.2	320	

**Chi-Square Test Kasus-Kontrol dan Pendapatan berdasarkan Jam Kerja (menggunakan frekuensi pooled)**

**Kasus-Kontrol \* Pendapatan (kategori) \* Jam Kerja Cross-tabulation**

Jam Kerja			Pendapatan (kategori)		Total	
			Pendapatan tinggi	Pendapatan menengah kebawah		
< 6 jam	Kasus-Kontrol	Kontrol	Count	13.0	53.0	66.0
			% within Kasus-Kontrol	19.7%	80.3%	100.0%
	Kasus	Kontrol	Count	22.0	48.0	70.0
			% within Kasus-Kontrol	31.4%	68.6%	100.0%
	Total	Kontrol	Count	35.0	101.0	136.0
			% within Kasus-Kontrol	25.7%	74.3%	100.0%
>= 6 jam	Kasus-Kontrol	Kontrol	Count	30.8	63.2	94.0
			% within Kasus-Kontrol	32.8%	67.2%	100.0%
	Kasus	Kontrol	Count	41.0	49.0	90.0
			% within Kasus-Kontrol	45.6%	54.4%	100.0%
	Total	Kontrol	Count	71.8	112.2	184.0
			% within Kasus-Kontrol	39.0%	61.0%	100.0%
Total	Kasus-Kontrol	Kontrol	Count	43.8	116.2	160.0
			% within Kasus-Kontrol	27.4%	72.6%	100.0%
	Kasus	Kontrol	Count	63.0	97.0	160.0
			% within Kasus-Kontrol	39.4%	60.6%	100.0%
	Total	Kontrol	Count	106.8	213.2	320.0
			% within Kasus-Kontrol	33.4%	66.6%	100.0%

### Chi-Square Tests

Jam Kerja		Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
< 6 jam	Pearson Chi-Square	2.446 <sup>c</sup>	1	.118		
	Continuity Correction <sup>b</sup>	1.871	1	.171		
	Likelihood Ratio	2.470	1	.116		
	Fisher's Exact Test				.169	.085
	Linear-by-Linear Association	2.428	1	.119		
	N of Valid Kasuss	136				
≥ 6 jam	Pearson Chi-Square	3.161 <sup>d</sup>	1	.075		
	Continuity Correction <sup>b</sup>	2.646	1	.104		
	Likelihood Ratio	3.169	1	.075		
	Fisher's Exact Test				.097	.055
	Linear-by-Linear Association	3.144	1	.076		
	N of Valid Kasuss	184				
Total	Pearson Chi-Square	5.181 <sup>a</sup>	1	.023		
	Continuity Correction <sup>b</sup>	4.655	1	.031		
	Likelihood Ratio	5.202	1	.023		
	Fisher's Exact Test				.033	.016
	Linear-by-Linear Association	5.165	1	.023		
	N of Valid Kasuss	320				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 53.40.

b. Computed only for a 2x2 table

c. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 16.99.

d. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 35.12.

**E. Tabulasi silang Kasus-Kontrol and Pendapatan berdasarkan Kohabitasi anggota keluarga**

**Tabulasi Silang Kasus-Kontrol \* Pendapatan (kategori) \* Kohabitasi anggota keluarga**

Imputation Number	Kohabitasi anggota keluarga			Pendapatan (kategori)		Total	
				Pendapatan tinggi	Pendapatan menengah kebawah		
Data Original	sendiri	Kasus-Kontrol	Kontrol	Count	3	8	11
				% within Kasus-Kontrol	27.3%	72.7%	100.0%
			Kasus	Count	0	2	2
			% within Kasus-Kontrol	0.0%	100.0%	100.0%	
		Total	Count	3	10	13	
			% within Kasus-Kontrol	23.1%	76.9%	100.0%	
	bersama 1-3	Kasus-Kontrol	Kontrol	Count	20	48	68
				% within Kasus-Kontrol	29.4%	70.6%	100.0%
			Kasus	Count	17	26	43
			% within Kasus-Kontrol	39.5%	60.5%	100.0%	
		Total	Count	37	74	111	
			% within Kasus-Kontrol	33.3%	66.7%	100.0%	
	bersama >=4	Kasus-Kontrol	Kontrol	Count	10	43	53
				% within Kasus-Kontrol	18.9%	81.1%	100.0%
			Kasus	Count	17	27	44
			% within Kasus-Kontrol	38.6%	61.4%	100.0%	
		Total	Count	27	70	97	
			% within Kasus-Kontrol	27.8%	72.2%	100.0%	
Total	Kasus-Kontrol	Kontrol	Count	33	99	132	
			% within Kasus-Kontrol	25.0%	75.0%	100.0%	
		Kasus	Count	34	55	89	
		% within Kasus-Kontrol	38.2%	61.8%	100.0%		



		Total		Count	67	154	221
				% within Kasus-Kontrol	30.3%	69.7%	100.0%
1	sendiri	Kasus-Kontrol	Kontrol	Count	3	9	12
				% within Kasus-Kontrol	25.0%	75.0%	100.0%
			Kasus	Count	3	4	7
			% within Kasus-Kontrol	42.9%	57.1%	100.0%	
			Total	Count	6	13	19
			% within Kasus-Kontrol	31.6%	68.4%	100.0%	
	bersama 1-3	Kasus-Kontrol	Kontrol	Count	26	60	86
				% within Kasus-Kontrol	30.2%	69.8%	100.0%
			Kasus	Count	27	45	72
			% within Kasus-Kontrol	37.5%	62.5%	100.0%	
			Total	Count	53	105	158
			% within Kasus-Kontrol	33.5%	66.5%	100.0%	
	bersama >=4	Kasus-Kontrol	Kontrol	Count	16	46	62
				% within Kasus-Kontrol	25.8%	74.2%	100.0%
Kasus			Count	31	50	81	
		% within Kasus-Kontrol	38.3%	61.7%	100.0%		
		Total	Count	47	96	143	
		% within Kasus-Kontrol	32.9%	67.1%	100.0%		
Total	Kasus-Kontrol	Kontrol	Count	45	115	160	
			% within Kasus-Kontrol	28.1%	71.9%	100.0%	
		Kasus	Count	61	99	160	
		% within Kasus-Kontrol	38.1%	61.9%	100.0%		
		Total	Count	106	214	320	
		% within Kasus-Kontrol	33.1%	66.9%	100.0%		
2	sendiri	Kasus-Kontrol	Kontrol	Count	3	9	12
				% within Kasus-Kontrol	25.0%	75.0%	100.0%
			Kasus	Count	2	5	7
			% within Kasus-Kontrol	28.6%	71.4%	100.0%	
			Total	Count	5	14	19
			% within Kasus-Kontrol	26.3%	73.7%	100.0%	

	bersama 1-3	Kasus-Kontrol	Kontrol	Count	25	61	86
				% within Kasus-Kontrol	29.1%	70.9%	100.0%
			Kasus	Count	30	42	72
			% within Kasus-Kontrol	41.7%	58.3%	100.0%	
		Total	Count	55	103	158	
			% within Kasus-Kontrol	34.8%	65.2%	100.0%	
	bersama >=4	Kasus-Kontrol	Kontrol	Count	13	49	62
				% within Kasus-Kontrol	21.0%	79.0%	100.0%
			Kasus	Count	34	47	81
			% within Kasus-Kontrol	42.0%	58.0%	100.0%	
		Total	Count	47	96	143	
			% within Kasus-Kontrol	32.9%	67.1%	100.0%	
Total	Kasus-Kontrol	Kontrol	Count	41	119	160	
			% within Kasus-Kontrol	25.6%	74.4%	100.0%	
		Kasus	Count	66	94	160	
		% within Kasus-Kontrol	41.3%	58.8%	100.0%		
	Total	Count	107	213	320		
		% within Kasus-Kontrol	33.4%	66.6%	100.0%		
3	sendiri	Kasus-Kontrol	Kontrol	Count	3	9	12
				% within Kasus-Kontrol	25.0%	75.0%	100.0%
			Kasus	Count	2	5	7
			% within Kasus-Kontrol	28.6%	71.4%	100.0%	
		Total	Count	5	14	19	
			% within Kasus-Kontrol	26.3%	73.7%	100.0%	
	bersama 1-3	Kasus-Kontrol	Kontrol	Count	27	59	86
				% within Kasus-Kontrol	31.4%	68.6%	100.0%
			Kasus	Count	31	42	73
			% within Kasus-Kontrol	42.5%	57.5%	100.0%	
		Total	Count	58	101	159	
			% within Kasus-Kontrol	36.5%	63.5%	100.0%	
bersama >=4	Kasus-Kontrol	Kontrol	Count	14	48	62	
			% within Kasus-Kontrol	22.6%	77.4%	100.0%	

		Kasus	Count	30	50	80	
			% within Kasus-Kontrol	37.5%	62.5%	100.0%	
	Total		Count	44	98	142	
			% within Kasus-Kontrol	31.0%	69.0%	100.0%	
	Total	Kasus-Kontrol	Kontrol	Count	44	116	160
			% within Kasus-Kontrol	27.5%	72.5%	100.0%	
			Kasus	Count	63	97	160
			% within Kasus-Kontrol	39.4%	60.6%	100.0%	
	Total		Count	107	213	320	
			% within Kasus-Kontrol	33.4%	66.6%	100.0%	
4	sendiri	Kasus-Kontrol	Kontrol	Count	4	8	12
			% within Kasus-Kontrol	33.3%	66.7%	100.0%	
			Kasus	Count	4	3	7
			% within Kasus-Kontrol	57.1%	42.9%	100.0%	
	Total		Count	8	11	19	
			% within Kasus-Kontrol	42.1%	57.9%	100.0%	
	bersama 1-3	Kasus-Kontrol	Kontrol	Count	28	58	86
			% within Kasus-Kontrol	32.6%	67.4%	100.0%	
			Kasus	Count	30	43	73
			% within Kasus-Kontrol	41.1%	58.9%	100.0%	
	Total		Count	58	101	159	
			% within Kasus-Kontrol	36.5%	63.5%	100.0%	
	bersama >=4	Kasus-Kontrol	Kontrol	Count	12	50	62
			% within Kasus-Kontrol	19.4%	80.6%	100.0%	
			Kasus	Count	28	51	79
			% within Kasus-Kontrol	35.4%	64.6%	100.0%	
	Total		Count	40	101	141	
			% within Kasus-Kontrol	28.4%	71.6%	100.0%	
	Total	Kasus-Kontrol	Kontrol	Count	44	116	160
			% within Kasus-Kontrol	27.5%	72.5%	100.0%	
			Kasus	Count	62	97	159
			% within Kasus-Kontrol	39.0%	61.0%	100.0%	

		Total		Count	106	213	319
				% within Kasus-Kontrol	33.2%	66.8%	100.0%
5	sendiri	Kasus-Kontrol	Kontrol	Count	3	9	12
				% within Kasus-Kontrol	25.0%	75.0%	100.0%
		Kasus	Kontrol	Count	1	6	7
				% within Kasus-Kontrol	14.3%	85.7%	100.0%
	Total	Kontrol	Count	4	15	19	
			% within Kasus-Kontrol	21.1%	78.9%	100.0%	
	bersama 1-3	Kasus-Kontrol	Kontrol	Count	29	57	86
				% within Kasus-Kontrol	33.7%	66.3%	100.0%
		Kasus	Kontrol	Count	30	44	74
				% within Kasus-Kontrol	40.5%	59.5%	100.0%
	Total	Kontrol	Count	59	101	160	
			% within Kasus-Kontrol	36.9%	63.1%	100.0%	
	bersama >=4	Kasus-Kontrol	Kontrol	Count	13	49	62
				% within Kasus-Kontrol	21.0%	79.0%	100.0%
Kasus		Kontrol	Count	31	48	79	
			% within Kasus-Kontrol	39.2%	60.8%	100.0%	
Total	Kontrol	Count	44	97	141		
		% within Kasus-Kontrol	31.2%	68.8%	100.0%		
Total	Kasus-Kontrol	Kontrol	Count	45	115	160	
			% within Kasus-Kontrol	28.1%	71.9%	100.0%	
	Kasus	Kontrol	Count	62	98	160	
			% within Kasus-Kontrol	38.8%	61.3%	100.0%	
Total	Kontrol	Count	107	213	320		
		% within Kasus-Kontrol	33.4%	66.6%	100.0%		
Pooled	sendiri	Kasus-Kontrol	Kontrol	Count	3.2	8.8	12
				Kasus	Count	2.4	4.6
		Total	Count	5.6	13.4	19	
	bersama 1-3	Kasus-Kontrol	Kontrol	Count	27	59	86
				Kasus	Count	29.6	43.2
		Total	Count	56.6	102.2	158.8	

bersama ≥4	Kasus-Kontrol	Kontrol	Count	13.6	48.4	62
		Kasus	Count	30.8	49.2	80
	Total		Count	44.4	97.6	142
Total	Kasus-Kontrol	Kontrol	Count	43.8	116.2	160
		Kasus	Count	62.8	97	159.8
	Total	Count	106.6	213.2	319.8	

**Chi-Square Test Kasus-Kontrol dan Pendapatan berdasarkan Kohabitasi Anggota Keluarga (menggunakan frekuensi pooled)**

**Tabulasi Silang Kasus-Kontrol \* Pendapatan (kategori) \* Kohabitasi anggota keluarga**

Kohabitasi anggota keluarga			Pendapatan (kategori)		Total	
			Pendapatan tinggi	Pendapatan menengah kebawah		
sendiri	Kasus-Kontrol	Kontrol	Count	3.2	8.8	12.0
			% within Kasus-Kontrol	26.7%	73.3%	100.0%
	Kasus	Kontrol	Count	2.4	4.6	7.0
			% within Kasus-Kontrol	34.3%	65.7%	100.0%
	Total	Kontrol	Count	5.6	13.4	19.0
			% within Kasus-Kontrol	29.5%	70.5%	100.0%
bersama 1-3	Kasus-Kontrol	Kontrol	Count	27.0	59.0	86.0
			% within Kasus-Kontrol	31.4%	68.6%	100.0%
	Kasus	Kontrol	Count	29.6	43.2	72.8
			% within Kasus-Kontrol	40.7%	59.3%	100.0%
	Total	Kontrol	Count	56.6	102.2	158.8

			% within Kasus-Kontrol	35.6%	64.4%	100.0%	
bersama >=4	Kasus-Kontrol	Kontrol	Count	13.6	48.4	62.0	
			% within Kasus-Kontrol	21.9%	78.1%	100.0%	
		Kasus	Count	30.8	49.2	80.0	
			% within Kasus-Kontrol	38.5%	61.5%	100.0%	
	Total			Count	44.4	97.6	142.0
				% within Kasus-Kontrol	31.3%	68.7%	100.0%
Total	Kasus-Kontrol	Kontrol	Count	43.8	116.2	160.0	
			% within Kasus-Kontrol	27.4%	72.6%	100.0%	
		Kasus	Count	62.8	97.0	159.8	
			% within Kasus-Kontrol	39.3%	60.7%	100.0%	
	Total			Count	106.6	213.2	319.8
				% within Kasus-Kontrol	33.3%	66.7%	100.0%

### Chi-Square Tests

Kohabitasi anggota keluarga		Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
sendiri	Pearson Chi-Square	.123 <sup>c</sup>	1	.725		
	Continuity Correction <sup>b</sup>	.000	1	1.000		
	Likelihood Ratio	.122	1	.727		
	Fisher's Exact Test				1.000	.634
	Linear-by-Linear Association	.117	1	.732		
	N of Valid Kasuss	19				
bersama 1-3	Pearson Chi-Square	1.475 <sup>d</sup>	1	.225		
	Continuity Correction <sup>b</sup>	1.099	1	.295		

	Likelihood Ratio	1.473	1	.225		
	Fisher's Exact Test				.246	.135
	Linear-by-Linear Association	1.466	1	.226		
	N of Valid Kasuss	159				
bersama >=4	Pearson Chi-Square	4.460 <sup>e</sup>	1	.035		
	Continuity Correction <sup>b</sup>	3.722	1	.054		
	Likelihood Ratio	4.559	1	.033		
	Fisher's Exact Test				.047	.030
	Linear-by-Linear Association	4.428	1	.035		
	N of Valid Kasuss	142				
Total	Pearson Chi-Square	5.115 <sup>a</sup>	1	.024		
	Continuity Correction <sup>b</sup>	4.593	1	.032		
	Likelihood Ratio	5.136	1	.023		
	Fisher's Exact Test				.033	.016
	Linear-by-Linear Association	5.099	1	.024		
	N of Valid Kasuss	320				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 53.27.

b. Computed only for a 2x2 table

c. 3 cells (75.0%) have expected count less than 5. The minimum expected count is 2.06.

d. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 25.95.

e. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 19.39.

**LAMPIRAN 6. Hasil original dan imputasi variabel sosio-ekonomi, demografi dengan nilai *missing* pada Tabel 4.6**

**Analisis Regresi Logistik**

**Variables in the Equation**

Imputation Number			B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)		Fraction Missing Info.	Relative Increase Variance	Relative Efficiency
Data Original	Step 1 <sup>a</sup>								Lower	Upper			
		Umur (kategori)	.690	.371	3.463	1	.063	1.993	.964	4.123			
		Jenis kelamin <sup>b</sup>	-.115	.326	.125	1	.724	.891	.470	1.690			
		Etnis (kategori) <sup>b</sup>	-.549	.376	2.127	1	.145	.578	.276	1.208			
		Pendidikan (kategori)	.346	.344	1.013	1	.314	1.413	.721	2.771			
		Pendapatan (kategori)	.774	.361	4.600	1	.032	2.168	1.069	4.398			
		Pekerjaan (kategori)	.232	.355	.426	1	.514	1.261	.629	2.527			
		Jam Kerja	-.466	.360	1.674	1	.196	.627	.310	1.271			
		Kohabitasi anggota keluarga (kategori)	.452	.316	2.050	1	.152	1.571	.846	2.916			
		Constant	-1.019	.456	5.001	1	.025	.361					
1	Step 1 <sup>a</sup>	Umur (kategori)	.350	.282	1.537	1	.215	1.419	.816	2.469			
		Jenis kelamin <sup>b</sup>	-.244	.255	.920	1	.337	.783	.475	1.290			
		Etnis (kategori) <sup>b</sup>	-.359	.270	1.769	1	.183	.699	.412	1.185			
		Pendidikan (kategori)	.502	.243	4.245	1	.039	1.651	1.025	2.661			
		Pendapatan (kategori)	.638	.263	5.873	1	.015	1.894	1.130	3.173			
		Pekerjaan (kategori)	-.315	.261	1.457	1	.227	.730	.438	1.217			
		Jam Kerja	-.097	.260	.139	1	.709	.908	.545	1.511			



		Kohabitasi anggota keluarga (kategori)	.478	.234	4.171	1	.041	1.613	1.019	2.554			
		Constant	-.266	.352	.572	1	.450	.766					
2	Step 1 <sup>a</sup>	Umur (kategori)	.391	.287	1.862	1	.172	1.479	.843	2.595			
		Jenis kelamin <sup>b</sup>	-.265	.256	1.073	1	.300	.767	.465	1.267			
		Etnis (kategori) <sup>b</sup>	-.329	.273	1.454	1	.228	.720	.421	1.229			
		Pendidikan (kategori)	.564	.247	5.225	1	.022	1.757	1.084	2.850			
		Pendapatan (kategori)	.912	.263	11.994	1	.001	2.489	1.486	4.171			
		Pekerjaan (kategori)	-.372	.264	1.977	1	.160	.690	.411	1.158			
		Jam Kerja	.006	.260	.000	1	.983	1.006	.605	1.673			
		Kohabitasi anggota keluarga (kategori)	.495	.238	4.337	1	.037	1.641	1.030	2.615			
		Constant	-.428	.357	1.437	1	.231	.652					
3	Step 1 <sup>a</sup>	Umur (kategori)	.451	.283	2.539	1	.111	1.570	.901	2.734			
		Jenis kelamin <sup>b</sup>	-.236	.253	.875	1	.350	.789	.481	1.296			
		Etnis (kategori) <sup>b</sup>	-.356	.271	1.724	1	.189	.701	.412	1.191			
		Pendidikan (kategori)	.507	.243	4.345	1	.037	1.661	1.031	2.675			
		Pendapatan (kategori)	.726	.258	7.926	1	.005	2.067	1.247	3.425			
		Pekerjaan (kategori)	-.247	.259	.913	1	.339	.781	.470	1.297			
		Jam Kerja	-.086	.256	.111	1	.739	.918	.555	1.517			
		Kohabitasi anggota keluarga (kategori)	.501	.236	4.501	1	.034	1.650	1.039	2.621			
		Constant	-.379	.355	1.142	1	.285	.684					
4	Step 1 <sup>a</sup>	Umur (kategori)	.390	.285	1.874	1	.171	1.477	.845	2.582			
		Jenis kelamin <sup>b</sup>	-.215	.254	.720	1	.396	.806	.490	1.326			
		Etnis (kategori) <sup>b</sup>	-.316	.271	1.359	1	.244	.729	.428	1.240			

		Pendidikan (kategori)	.540	.245	4.875	1	.027	1.716	1.063	2.771			
		Pendapatan (kategori)	.762	.263	8.380	1	.004	2.143	1.279	3.591			
		Pekerjaan (kategori)	-.258	.262	.975	1	.323	.772	.462	1.290			
		Jam Kerja	-.095	.257	.136	1	.712	.910	.550	1.506			
		Kohabitasi anggota keluarga (kategori)	.514	.237	4.686	1	.030	1.672	1.050	2.663			
		Constant	-.411	.359	1.310	1	.252	.663					
5	Step 1 <sup>a</sup>	Umur (kategori)	.324	.282	1.320	1	.251	1.382	.796	2.401			
		Jenis kelamin <sup>b</sup>	-.255	.254	1.009	1	.315	.775	.471	1.275			
		Etnis (kategori) <sup>b</sup>	-.294	.271	1.178	1	.278	.745	.438	1.267			
		Pendidikan (kategori)	.506	.243	4.344	1	.037	1.659	1.031	2.669			
		Pendapatan (kategori)	.641	.261	6.040	1	.014	1.899	1.139	3.167			
		Pekerjaan (kategori)	-.254	.262	.940	1	.332	.776	.465	1.296			
		Jam Kerja	-.158	.258	.373	1	.541	.854	.515	1.417			
		Kohabitasi anggota keluarga (kategori)	.460	.235	3.847	1	.050	1.584	1.000	2.509			
		Constant	-.259	.356	.529	1	.467	.772					
Pooled	Step 1 <sup>a</sup>	Umur (kategori)	.381	.289			.187	1.464	.831	2.579	.034	.035	.993
		Jenis kelamin <sup>b</sup>	-.243	.255			.340	.784	.476	1.293	.007	.007	.999
		Etnis (kategori) <sup>b</sup>	-.331	.273			.225	.718	.421	1.226	.012	.012	.998
		Pendidikan (kategori)	.524	.246			.033	1.688	1.042	2.734	.015	.015	.997
		Pendapatan (kategori)	.736	.289			.012	2.088	1.178	3.700	.193	.220	.963
		Pekerjaan (kategori)	-.289	.268			.281	.749	.443	1.267	.049	.050	.990
		Jam Kerja	-.086	.266			.747	.918	.545	1.547	.060	.062	.988
		Kohabitasi anggota keluarga (kategori)	.490	.237			.039	1.632	1.025	2.597	.009	.009	.998

Constant	-0.349	0.367		0.342	0.706	0.344	1.449	0.060	0.062	0.988
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- a. Variable(s) entered on step 1: Umur (kategori), Jenis kelamin, Etnis (kategori), Pendidikan (kategori), Pendapatan (kategori), Pekerjaan (kategori), Jam Kerja , Kohabitasi anggota keluarga (kategori).
- b. No missing in both variables on this analysis

## LAMPIRAN 7. Hasil analisis faktor perilaku konstrual diri SCS grafik 4.1

### Factor Structure Analysis SCS

Questions	Cluster	Factor1	Factor2	Factor3
1. I enjoy being unique and different from others in many respects.	IND	0,195291	0,162807	0,396234
2. I can talk openly with a person who I meet for the first time, even when this person is much older than I am.	IND	0,045129	0,310241	0,301639
3. Even when I strongly disagree with group members, I avoid an argument.	INT	0,300068	0,263691	0,157119
4. I have respect for the authority figures with whom I interact.	INT	0,100965	0,519166	0,14939
5. I do my own thing, regardless of what others think.	IND	-0,01775	0,275705	0,272027
6. I respect people who are modest about themselves.	INT	0,245221	0,137774	0,105905
7. I feel it is important for me to act as an independent person.	IND	0,123625	0,142739	0,474799
8. I will sacrifice my self interest for the benefit of the group I am in.	INT	0,424934	0,232492	0,127034
9. I'd rather say "No" directly, than risk being misunderstood.	IND	0,264326	0,0816	0,469562
10. Having a lively imagination is important to me.	IND	0,237763	0,01073	0,545504
11. I should take into consideration my parents' advice when making education/career plans.	INT	0,565919	0,238395	0,150922
12. I feel my fate is intertwined with the fate of those around me.	INT	0,1845	0,598475	0,074944
13. I prefer to be direct and forthright when dealing with people I've just met.	IND	0,11112	0,194859	0,476735
14. I feel good when I cooperate with others.	INT	0,604428	0,00494	0,162002
15. I am comfortable with being singled out for praise or rewards.	IND	0,162208	0,303531	0,309294
16. If my brother or sister fails, I feel responsible.	INT	0,301542	0,404561	0,066481

17. I often have the feeling that my relationships with others are more important than my own accomplishments.	<b>INT</b>	0,365161	0,313351	0,125282
18. Speaking up during a class (or a meeting) is not a problem for me.	<b>IND</b>	0,310778	-0,07414	0,454658
19. I would offer my seat in a bus to my professor (or my boss).	<b>INT</b>	0,599389	0,036563	0,196932
20. I act the same way no matter who I am with.	<b>IND</b>	0,218875	0,218625	0,425706
21. My happiness depends on the happiness of those around me.	<b>INT</b>	0,68443	0,15183	0,147944
22. I value being in good health above everything.	<b>IND</b>	0,41549	0,041749	0,365009
23. I will stay in a group if they need me, even when I am not happy with the group.	<b>INT</b>	0,506801	0,152416	0,308116
24. I try to do what is best for me, regardless of how that might affect others.	<b>IND</b>	-0,04292	0,646072	0,066705
25. Being able to take care of myself is a primary concern for me.	<b>IND</b>	0,12322	0,319682	0,244147
26. It is important to me to respect decisions made by the group.	<b>INT</b>	0,725102	0,008428	0,204198
27. My personal identity, independent of others, is very important to me.	<b>IND</b>	0,461586	0,124694	0,145688
28. It is important for me to maintain harmony within my group.	<b>INT</b>	0,320534	0,319158	0,070872
29. I act the same way at home that I do at school (or work).	<b>IND</b>	0,291081	0,183159	0,146447
30. I usually go along with what others want to do, even when I would rather do something different.	<b>INT</b>	0,171374	0,549585	0,061519

## LAMPIRAN 8. Hasil analisis faktor perilaku BAS/BIS grafik 4.2

### Factor Structure Analysis BAS/BIS

Questions	Cluster	Factor1	Factor2	Factor3
1. A person's family is the most important thing in life.	Filler	0,128365	-0,09457	-0,14923
2. Even if something bad is about to happen to me, I rarely experience fear or nervousness.	BIS	0,177962	0,327378	-0,02012
3. I go out of my way to get things I want.	BAS Drive	0,417991	0,177726	0,024803
4. When I'm doing well at something I love to keep at it.	BAS Reward	0,723064	0,03577	0,129213
5. I'm always willing to try something new if I think it will be fun.	BAS Fun	0,64132	0,162675	0,086915
6. How I dress is important to me.	Filler	0,595901	0,174802	0,101207
7. When I get something I want, I feel excited and energized.	BAS Reward	0,772432	-0,00995	0,234579
8. Criticism or scolding hurts me quite a bit.	BIS	0,028444	0,244585	0,338749
9. When I want something I usually go all-out to get it.	BAS Drive	0,454928	0,301467	0,131244

10. I will often do things for no other reason than that they might be fun.	<b>BAS Fun</b>	0,224157	0,569995	0,160532
11. It's hard for me to find the time to do things such as get a haircut.	<b>Filler</b>	0,037214	0,426822	0,244163
12. If I see a chance to get something I want I move on it right away.	<b>BAS Drive</b>	0,592753	0,134142	0,16183
13. I feel pretty worried or upset when I think or know somebody is angry at me.	<b>BIS</b>	0,175441	0,187045	0,41542
14. When I see an opportunity for something I like I get excited right away.	<b>BAS Reward</b>	0,730461	0,143492	0,152934
15. I often act on the spur of the moment.	<b>BAS Fun</b>	0,019709	0,600971	0,216945
16. If I think something unpleasant is going to happen I usually get pretty "worked up."	<b>BIS</b>	0,219501	0,23799	0,631208
17. I often wonder why people act the way they do.	<b>Filler</b>	0,108371	0,379994	0,387485
18. When good things happen to me, it affects me strongly.	<b>BAS Reward</b>	0,480043	0,157504	0,410329
19. I feel worried when I think I have done poorly at something important.	<b>BIS</b>	0,23453	0,10756	0,644888
20. I crave excitement and new sensations.	<b>BAS Fun</b>	0,506983	0,434246	0,247721
21. When I go after something I use a "no holds barred" approach.	<b>BAS Drive</b>	0,181598	0,597681	0,187032
22. I have very few fears compared to my friends.	<b>BIS</b>	0,188196	0,421048	0,222399
23. It would excite me to win a contest.	<b>BAS Reward</b>	0,569928	0,211331	0,232158
24. I worry about making mistakes.	<b>BIS</b>	0,273023	0,099576	0,572674

## LAMPIRAN 9. Hasil analisis regresi logistik perilaku dengan penyesuaian SED pada Tabel 4.13

Block 1: Method = Enter

**Omnibus Tests of Model Coefficients**

		Chi-square	df	Sig.
Step 1	Step	150.314	21	.000
	Block	150.314	21	.000
	Model	150.314	21	.000

**Model Summary**

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	360.180 <sup>a</sup>	.334	.446

a. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001.



### Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	9.579	8	.296

### Classification Table<sup>a</sup>

	Observed		Predicted		Percentage Correct
			Transformasi kode Kasus-Kontrol	Kontrol	
Step 1	Transformasi kode Kasus-Kontrol	Kontrol	163	37	81.5
		Kasus	47	123	72.4
Overall Percentage					77.3

a. The cut value is ,500

### Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
							Lower	Upper
Step 1 <sup>a</sup>			6.893	3	.075			
	Kelompok Umur							
	Kelompok Umur 31-46	-.086	.396	.047	1	.828	.917	.422 1.995

Kelompok Umur 47-62	.384	.408	.886	1	.347	1.468	.660	3.268
Kelompok Umur 63-78	1.088	.548	3.944	1	.047	2.969	1.014	8.690
Jenis Kelamin (laki-laki)	.212	.283	.557	1	.455	1.236	.709	2.153
Agama (lainnya)	-.999	.952	1.102	1	.294	.368	.057	2.379
Pendidikan			.768	2	.681			
Pendidikan menengah	.272	.419	.422	1	.516	1.313	.578	2.984
Pendidikan tinggi	.331	.378	.764	1	.382	1.392	.663	2.922
Etnis			10.439	4	.034			
Bugis	-.693	.960	.522	1	.470	.500	.076	3.279
Makassar	-.516	.397	1.691	1	.194	.597	.274	1.299
Toraja	-1.204	.425	8.018	1	.005	.300	.130	.690
Campuran	-1.202	.510	5.558	1	.018	.301	.111	.816
<b>Independent</b>	<b>-.067</b>	<b>.019</b>	<b>12.602</b>	<b>1</b>	<b>.000</b>	<b>.935</b>	<b>.901</b>	<b>.970</b>
<b>Interdependent</b>	<b>.095</b>	<b>.020</b>	<b>22.941</b>	<b>1</b>	<b>.000</b>	<b>1.100</b>	<b>1.058</b>	<b>1.143</b>
<b>AHS Causality</b>	<b>-.020</b>	<b>.034</b>	<b>.362</b>	<b>1</b>	<b>.547</b>	<b>.980</b>	<b>.918</b>	<b>1.047</b>
<b>AHS Attitude Toward Contradictions</b>	<b>.058</b>	<b>.037</b>	<b>2.442</b>	<b>1</b>	<b>.118</b>	<b>1.060</b>	<b>.985</b>	<b>1.140</b>
<b>AHS Perception of Change</b>	<b>-.057</b>	<b>.025</b>	<b>5.043</b>	<b>1</b>	<b>.025</b>	<b>.945</b>	<b>.899</b>	<b>.993</b>
<b>Locus of Attention</b>	<b>-.041</b>	<b>.034</b>	<b>1.479</b>	<b>1</b>	<b>.224</b>	<b>.959</b>	<b>.897</b>	<b>1.026</b>
<b>BAS Drive</b>	<b>.174</b>	<b>.083</b>	<b>4.327</b>	<b>1</b>	<b>.038</b>	<b>1.189</b>	<b>1.010</b>	<b>1.401</b>
<b>BAS Fun Seeking</b>	<b>-.040</b>	<b>.073</b>	<b>.296</b>	<b>1</b>	<b>.586</b>	<b>.961</b>	<b>.832</b>	<b>1.109</b>
<b>BAS Reward Responsiveness</b>	<b>-.437</b>	<b>.070</b>	<b>39.294</b>	<b>1</b>	<b>.000</b>	<b>.646</b>	<b>.563</b>	<b>.741</b>
<b>Behavioral Inhibition System</b>	<b>.267</b>	<b>.055</b>	<b>23.863</b>	<b>1</b>	<b>.000</b>	<b>1.306</b>	<b>1.173</b>	<b>1.454</b>
Constant	.577	1.732	.111	1	.739	1.781		

a. Variable(s) entered on step 1: Age 4 categories, Trans. Jenis Kelamin, Agama (2 categories), Trans Pendidikan, ethnicity (toraja as reference), Independent Score, Inter-dependent Score, AHS Causality, AHS Attitude Toward Contradictions, AHS Perception of Change, Locus of Attention, BAS Drive, BAS Fun Seeking, BAS Reward Responsiveness, Behavioral Inhibition System.

**LAMPIRAN 10. Hasil analisis interaksi 2-arah perilaku konstrual diri x SED, perilaku konstrual diri x AHS, BAS/BIS pada Tabel 4.14**

**Block 1: Method = Enter**

**Omnibus Tests of Model Coefficients**

		Chi-square	df	Sig.
Step 1	Step	201.513	44	.000
	Block	201.513	44	.000
	Model	201.513	44	.000

**Model Summary**

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	308.981 <sup>a</sup>	.420	.561

a. Estimation terminated at iteration number 7 because parameter estimates changed by less than ,001.

### Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	7.446	8	.489

### Classification Table<sup>a</sup>

Observed	Predicted	Transformasi kode Kasus-Kontrol		Percentage Correct
		Kontrol	Kasus	
Step 1 Transformasi kode Kasus-Kontrol	Kontrol	163	37	81.5
	Kasus	42	128	75.3
Overall Percentage				78.6

a. The cut value is ,500

### Variables in the Equation

		B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
								Lower	Upper
Step 1 <sup>a</sup>	Kelompok Umur			4.889	3	.180			
	Kelompok Umur 31-46	5.322	5.231	1.035	1	.309	204.854	.007	5812081.605
	Kelompok Umur 47-62	1.954	5.178	.142	1	.706	7.060	.000	180367.571
	Kelompok Umur 63-78	11.250	6.635	2.875	1	.090	76898.371	.173	34145282708.498
	Etnis			6.212	4	.184			
	Bugis	-6.967	4.277	2.653	1	.103	.001	.000	4.122
	Makassar	-9.893	4.396	5.065	1	.024	.000	.000	.279
	Toraja	-10.618	6.740	2.482	1	.115	.000	.000	13.365
	Campuran	-11.456	5.804	3.895	1	.048	.000	.000	.923
	Independent	-.049	.248	.040	1	.842	.952	.586	1.547
	Interdependent	.517	.235	4.856	1	.028	1.677	1.059	2.657
	AHS Perception of Change	.694	.277	6.287	1	.012	2.001	1.164	3.443
	Behavioral Inhibition System	-.327	.516	.401	1	.526	.721	.262	1.983
	BAS Drive	.274	.687	.159	1	.690	1.315	.342	5.052
	BAS Reward Responsiveness	-1.181	.533	4.909	1	.027	.307	.108	.873
	Interdependent * Kelompok Umur			7.103	3	.069			
	Interdependent Score by Kelompok Umur 31-46	-.146	.096	2.307	1	.129	.864	.716	1.043
	<b>Interdependent by Kelompok Umur 47-62</b>	<b>-.234</b>	<b>.096</b>	<b>5.975</b>	<b>1</b>	<b>.015</b>	<b>.792</b>	<b>.656</b>	<b>.955</b>
	Interdependent by Kelompok Umur 63-78	-.191	.106	3.239	1	.072	.826	.671	1.017
	Independent * Kelompok Umur			11.345	3	.010			
	Independent by Kelompok Umur 31-46	.077	.085	.817	1	.366	1.080	.914	1.275

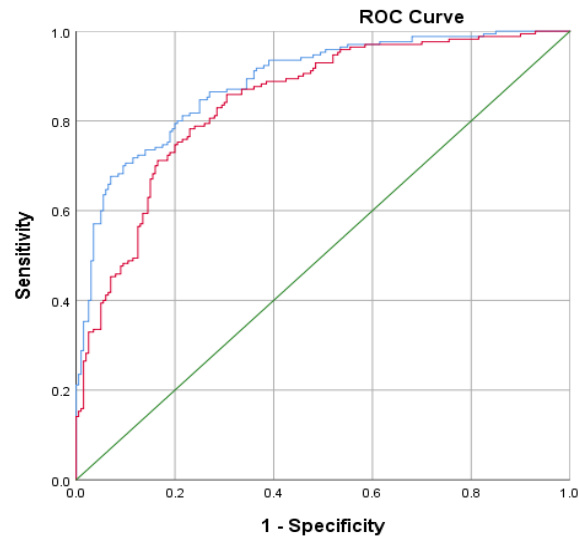
<b>Independent by Kelompok Umur 47-62</b>	<b>.212</b>	<b>.082</b>	<b>6.698</b>	<b>1</b>	<b>.010</b>	<b>1.236</b>	<b>1.053</b>	<b>1.452</b>
Independent by Kelompok Umur 63-78	.063	.108	.341	1	.559	1.065	.862	1.315
Independent * Ethnis			4.564	4	.335			
Independent by Bugis	.105	.074	1.984	1	.159	1.111	.960	1.285
Independent by Makassar	.079	.076	1.099	1	.294	1.083	.933	1.256
<b>Independent by Toraja</b>	<b>.252</b>	<b>.124</b>	<b>4.166</b>	<b>1</b>	<b>.041</b>	<b>1.287</b>	<b>1.010</b>	<b>1.640</b>
Independent by Campuran	.113	.097	1.346	1	.246	1.119	.925	1.355
Interdependent Score * Ethnis			1.986	4	.738			
Interdependent by Bugis	-.020	.070	.085	1	.771	.980	.855	1.123
Interdependent by Makassar	.034	.072	.225	1	.635	1.035	.898	1.192
Interdependent by Toraja	-.123	.135	.826	1	.364	.885	.679	1.152
Interdependent by Campuran	.020	.101	.039	1	.843	1.020	.837	1.243
AHS Perception of Change by Independent	-.002	.004	.179	1	.673	.998	.990	1.006
<b>AHS Perception of Change by Interdependent</b>	<b>-.008</b>	<b>.004</b>	<b>4.485</b>	<b>1</b>	<b>.034</b>	<b>.992</b>	<b>.985</b>	<b>.999</b>
Behavioral Inhibition System by Independent	-.002	.008	.081	1	.777	.998	.981	1.014
Behavioral Inhibition System by Interdependent	.011	.008	1.951	1	.162	1.011	.995	1.027
BAS Drive by Independent	.009	.012	.548	1	.459	1.009	.986	1.032
BAS Drive by Interdependent	-.010	.012	.703	1	.402	.990	.968	1.013
BAS Reward Responsiveness by Independent	.012	.009	1.677	1	.195	1.012	.994	1.030
BAS Reward Responsiveness by Interdependent	-.003	.009	.113	1	.736	.997	.980	1.014
Jenis Kelamin (laki-laki)	.165	.334	.246	1	.620	1.180	.614	2.269
Pendidikan			.608	2	.738			
Pendidikan menengah	.261	.477	.298	1	.585	1.298	.509	3.308
Pendidikan tinggi	.335	.429	.608	1	.436	1.397	.603	3.241

Agama (lainnya)	1.379	.978	1.986	1	.159	3.970	.584	27.009
AHS Causality	-.015	.037	.159	1	.690	.985	.917	1.059
AHS Attitude Toward Contradictions	.036	.043	.684	1	.408	1.036	.952	1.128
AHS Locus of Attention	-.033	.040	.693	1	.405	.968	.896	1.046
BAS Fun Seeking	-.007	.088	.006	1	.937	.993	.836	1.180
<b>Independent by Interdependent</b>	<b>-.004</b>	<b>.001</b>	<b>5.673</b>	<b>1</b>	<b>.017</b>	<b>.996</b>	<b>.994</b>	<b>.999</b>
Constant	-13.976	16.619	.707	1	.400	.000		

a. Variable(s) entered on step 1: Age 4 categories, Ethnicity, Independent Score, Inter-dependent Score, AHS Perception of Change, Behavioral Inhibition System, BAS Drive, BAS Reward Responsiveness, Inter-dependent Score \* Age 4 categories , Independent Score \* Age 4 categories , Independent Score \* Ethnicity , Inter-dependent Score \* Ethnicity , AHS Perception of Change \* Independent Score , AHS Perception of Change \* Inter-dependent Score , Behavioral Inhibition System \* Independent Score , Behavioral Inhibition System \* Inter-dependent Score , BAS Drive \* Independent Score , BAS Drive \* Inter-dependent Score , BAS Reward Responsiveness \* Independent Score , BAS Reward Responsiveness \* Inter-dependent Score , Trans. Jenis Kelamin, Trans Pendidikan, Agama (2 categories), AHS Causality, AHS Attitude Toward Contradictions, Locus of Attention, BAS Fun Seeking, Independent Score \* Inter-dependent Score .

## LAMPIRAN 11. Kurva ROC dan Skor AUC efek utama dan interaksi pada Tabel 4.13-14

### ROC Curve



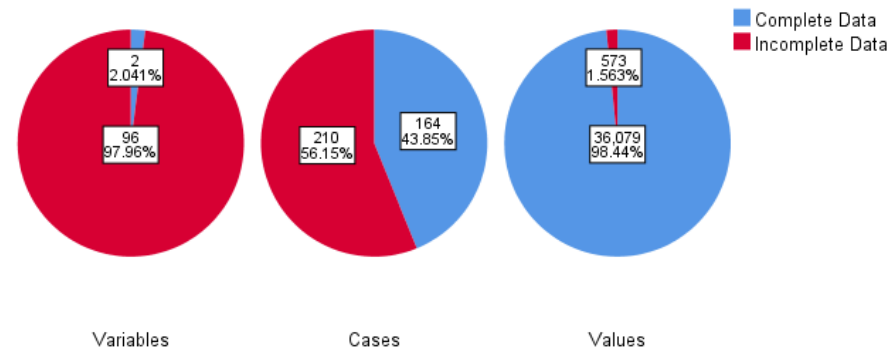
### Area Under the Curve

Test Result Variable(s)	Area
Efek interaksi	.886
Efek iutama	.843



## LAMPIRAN 12. Hasil analisis missing values Tabel 4.15

Overall Summary of Missing Values



Variable Summary<sup>a,b</sup>

	Missing		Valid N	Mean	Std. Deviation
	N	Percent			
VAR00017	116	31.0%	258		
Berapa banyak pendapatan anda dalam satu tahun terakhir?	95	25.4%	279	35,491,039.43	31,753,680.328
gen_HTTLPR	42	11.2%	332		
Skor rata-rata anda bekerja perhari	38	10.2%	336	3.52	1.624
Berapa jam rata-rata anda bekerja perhari?	38	10.2%	336		

a. Maximum number of variables shown: 25

b. Minimum percentage of missing values for variable to be included: 10,0%

### LAMPIRAN 13. Hasil original dan imputasi variabel pada Tabel 4.16

#### Sosio-ekonomi, demografi (SED)

			Statistics							
Imputation Number			Umur Responden	Agama apa yang anda anut?	Tingkat pendidikan	Dengan siapa anda tinggal sekarang?	Occupation	Skor rata-rata anda bekerja perhari	Berapa banyak pendapatan anda dalam satu tahun terakhir?	Berapa banyak pendapatan rumah tangga anda rata-rata dalam satu bulan?
Original data	N	Valid	364	371	373	362	357	336	279	346
		Missing	10	3	1	12	17	38	95	28
	Mean		42.85	1.08	1.21	.06	3.20	3.52	35,491,039.43	3.94
	Std. Error of Mean		.681	.018	.037	.013	.103	.089	1,901,043.115	.130
	Std. Deviation		12.997	.339	.723	.244	1.946	1.624	31,753,680.328	2.423
	Variance		168.928	.115	.522	.060	3.785	2.638	1008296214383332.000	5.872
	Range		62	2	2	1	5	6	179,000,000	7
	Minimum		16	1	0	0	1	0	1,000,000	1
	Maximum		78	3	2	1	6	6	180,000,000	8
1	N	Valid	374	374	374	374	374	336	374	374
		Missing	0	0	0	0	0	38	0	0
	Mean		42.97	1.09	1.21	.06	3.19	3.52	37,857,078.34	4.02

	Std. Error of Mean		.668	.018	.037	.013	.100	.089	1,622,381.828	.126
	Std. Deviation		12.926	.341	.723	.245	1.932	1.624	31,375,371.325	2.442
	Variance		167.083	.116	.522	.060	3.734	2.638	984413925781123.200	5.965
	Range		62	2	2	1	5	6	179,000,000	7
	Minimum		16	1	0	0	1	0	1,000,000	1
	Maximum		78	3	2	1	6	6	180,000,000	8
2	N	Valid	374	374	374	374	374	336	374	374
		Missing	0	0	0	0	0	38	0	0
	Mean		42.95	1.09	1.21	.06	3.17	3.52	37,308,858.07	4.01
	Std. Error of Mean		.668	.018	.037	.013	.099	.089	1,549,657.642	.125
	Std. Deviation		12.921	.341	.723	.245	1.921	1.624	29,968,952.494	2.425
	Variance		166.945	.116	.522	.060	3.690	2.638	898138113562717.500	5.882
	Range		62	2	2	1	5	6	179,000,000	7
	Minimum		16	1	0	0	1	0	1,000,000	1
	Maximum		78	3	2	1	6	6	180,000,000	8
3	N	Valid	374	374	374	374	374	336	374	374
		Missing	0	0	0	0	0	38	0	0
	Mean		42.80	1.08	1.21	.07	3.22	3.52	36,327,198.03	4.05
	Std. Error of Mean		.678	.017	.037	.013	.101	.089	1,529,672.983	.126
	Std. Deviation		13.115	.337	.724	.250	1.944	1.624	29,582,467.599	2.440
	Variance		172.001	.114	.525	.063	3.779	2.638	875122389218259.200	5.952
	Range		68	2	2	1	5	6	179,000,000	7

	Minimum		10	1	0	0	1	0	1,000,000	1
	Maximum		78	3	2	1	6	6	180,000,000	8
4	N	Valid	374	374	374	374	374	336	374	374
		Missing	0	0	0	0	0	38	0	0
	Mean		42.81	1.08	1.21	.07	3.19	3.52	37,525,419.98	4.06
	Std. Error of Mean		.679	.017	.037	.013	.099	.089	1,557,129.533	.127
	Std. Deviation		13.123	.337	.723	.250	1.924	1.624	30,113,452.004	2.455
	Variance		172.223	.114	.522	.063	3.702	2.638	906819991602445.400	6.028
	Range		62	2	2	1	5	6	179,000,000	7
	Minimum		16	1	0	0	1	0	1,000,000	1
	Maximum		78	3	2	1	6	6	180,000,000	8
	5	N	Valid	374	374	374	374	374	336	374
Missing			0	0	0	0	0	38	0	0
Mean			42.81	1.08	1.21	.06	3.18	3.52	36,244,166.92	4.06
Std. Error of Mean			.672	.017	.037	.013	.100	.089	1,571,649.346	.126
Std. Deviation			12.997	.337	.724	.245	1.940	1.624	30,394,251.819	2.436
Variance			168.930	.114	.525	.060	3.763	2.638	923810543630029.500	5.935
Range			62	2	2	1	5	6	179,000,000	7
Minimum			16	1	0	0	1	0	1,000,000	1
Maximum			78	3	2	1	6	6	180,000,000	8

Pooled	N	Valid	374	374	374	374	374	336	374	374
		Missing	0	0	0	0	0	38	0	0
	Mean		42.87	1.08	1.21	.07	3.19	3.52	37,052,544.27	4.04
	Std. Error of Mean		.679	.018	.038	.013	.102	.089	1,757,411.259	.128
	Fraction Missing Info.		.018	.008	.007	.016	.036	.000	.222	.037
	Relative Increase Variance		.019	.008	.007	.016	.037	.000	.259	.037
	Relative Efficiency		.996	.998	.999	.997	.993	1.000	.958	.993

### Agama

Imputation Number			Frequency	Percent	Valid Percent	Cumulative Percent
Original data	Valid	Islam	347	92.8	93.5	93.5
		Protestan	17	4.5	4.6	98.1
		Katolik	7	1.9	1.9	100.0
		Total	371	99.2	100.0	
	Missing	System	3	.8		
	Total		374	100.0		

1	Valid	Islam	349	93.3	93.3	93.3
		Protestan	18	4.8	4.8	98.1
		Katolik	7	1.9	1.9	100.0
		Total	374	100.0	100.0	
2	Valid	Islam	349	93.3	93.3	93.3
		Protestan	18	4.8	4.8	98.1
		Katolik	7	1.9	1.9	100.0
		Total	374	100.0	100.0	
3	Valid	Islam	350	93.6	93.6	93.6
		Protestan	17	4.5	4.5	98.1
		Katolik	7	1.9	1.9	100.0
		Total	374	100.0	100.0	
4	Valid	Islam	350	93.6	93.6	93.6
		Protestan	17	4.5	4.5	98.1
		Katolik	7	1.9	1.9	100.0
		Total	374	100.0	100.0	
5	Valid	Islam	350	93.6	93.6	93.6
		Protestan	17	4.5	4.5	98.1
		Katolik	7	1.9	1.9	100.0
		Total	374	100.0	100.0	

Pooled	Valid	Islam	349.6		
		Protestan	17.4		
		Katolik	7		
		Total	374		
	Missing	System			
	Total				

### Tingkat pendidikan

Imputation Number			Frequency	Percent	Valid Percent	Cumulative Percent
Original data	Valid	Low	66	17.6	17.7	17.7
		Medium	162	43.3	43.4	61.1
		High	145	38.8	38.9	100.0
		Total	373	99.7	100.0	
	Missing	System	1	.3		
	Total		374	100.0		
1	Valid	Low	66	17.6	17.6	17.6
		Medium	162	43.3	43.3	61.0

		High	146	39.0	39.0	100.0
		Total	374	100.0	100.0	
2	Valid	Low	66	17.6	17.6	17.6
		Medium	162	43.3	43.3	61.0
		High	146	39.0	39.0	100.0
		Total	374	100.0	100.0	
3	Valid	Low	67	17.9	17.9	17.9
		Medium	162	43.3	43.3	61.2
		High	145	38.8	38.8	100.0
		Total	374	100.0	100.0	
4	Valid	Low	66	17.6	17.6	17.6
		Medium	162	43.3	43.3	61.0
		High	146	39.0	39.0	100.0
		Total	374	100.0	100.0	
5	Valid	Low	67	17.9	17.9	17.9
		Medium	162	43.3	43.3	61.2
		High	145	38.8	38.8	100.0
		Total	374	100.0	100.0	
Pooled	Valid	Low	66.4			
		Medium	162			



	High	145.6		
	Total	374		
Missing	System			
Total				

### Dengan siapa anda tinggal?

Imputation Number			Frequency	Percent	Valid Percent	Cumulative Percent
Original data	Valid	Tidak sendiri	339	90.6	93.6	93.6
		Sendiri	23	6.1	6.4	100.0
		Total	362	96.8	100.0	
	Missing	System	12	3.2		
	Total		374	100.0		
1	Valid	Tidak sendiri	350	93.6	93.6	93.6
		Sendiri	24	6.4	6.4	100.0
		Total	374	100.0	100.0	
2	Valid	Tidak sendiri	350	93.6	93.6	93.6
		Sendiri	24	6.4	6.4	100.0

		Total	374	100.0	100.0	
3	Valid	Tidak sendiri	349	93.3	93.3	93.3
		Sendiri	25	6.7	6.7	100.0
		Total	374	100.0	100.0	
4	Valid	Tidak sendiri	349	93.3	93.3	93.3
		Sendiri	25	6.7	6.7	100.0
		Total	374	100.0	100.0	
5	Valid	Tidak sendiri	350	93.6	93.6	93.6
		Sendiri	24	6.4	6.4	100.0
		Total	374	100.0	100.0	
Pooled	Valid	Tidak sendiri	349.6			
		Sendiri	24.4			
		Total	374			
	Missing	System				
	Total					

**Pekerjaan**

Imputation Number			Frequency	Percent	Valid Percent	Cumulative Percent
Original data	Valid	IRT	124	33.2	34.7	34.7
		PNS	35	9.4	9.8	44.5
		Pensiunan	13	3.5	3.6	48.2
		Private	151	40.4	42.2	90.4
		Tidak bekerja	34	9.1	9.5	100.0
		Others				
		Total	357	95.5	100.0	
		Missing	System	17	4.5	
	Total	374	100.0			
1	Valid	IRT	127	34.0	34.0	34.0
		PNS	42	11.2	11.2	45.2
		Pensiunan	14	3.7	3.7	48.9
		Private	156	41.7	41.7	90.6
		Tidak bekerja	35	9.4	9.4	100.0
		Others				
		Total	374	100.0	100.0	
2	Valid	IRT	124	33.2	33.2	33.2
		PNS	49	13.1	13.1	46.3
		Pensiunan	13	3.5	3.5	49.7

		Private	154	41.1	41.1	90.9
		Tidak bekerja	34	9.1	9.1	100.0
		Others				
		Total	374	100.0	100.0	
3	Valid	IRT	128	34.2	34.2	34.2
		PNS	37	9.9	9.9	44.1
		Pensiunan	15	4.0	4.0	48.1
		Private	158	42.3	42.3	90.4
		Tidak bekerja	36	9.6	9.6	100.0
		Others				
		Total	374	100.0	100.0	
4	Valid	IRT	127	34.0	34.0	34.0
		PNS	39	10.4	10.4	44.4
		Pensiunan	18	4.8	4.8	49.2
		Private	155	41.4	41.4	90.6
		Tidak bekerja	35	9.4	9.4	100.0
		Others				
		Total	374	100.0	100.0	
5	Valid	IRT	131	35.0	35.0	35.0
		PNS	37	9.9	9.9	44.9
		Pensiunan	14	3.7	3.7	48.7
		Private	155	41.4	41.4	90.1

		Tidak bekerja	37	9.9	9.9	100.0	
		Others					
		Total	374	100.0	100.0		
Pooled	Valid	IRT	127.4				
		PNS	40.8				
		Pensiunan	14.8				
		Private	155.6				
		Tidak bekerja	35.4				
		Others					
		Total	374				
		Missing	System				
		Total					

### Jam kerja perhari

Imputation Number			Frequency	Percent	Valid Percent	Cumulative Percent
Original data	Valid	0	20	5.3	6.0	6.0
		1	29	7.8	8.6	14.6
		2	26	7.0	7.7	22.3
		3	73	19.5	21.7	44.0
		4	91	24.3	27.1	71.1
		5	62	16.6	18.5	89.6
		6	35	9.4	10.4	100.0
		Total		336	89.8	100.0
	Missing	System	38	10.2		
	Total		374	100.0		
1	Valid	0	20	5.3	6.0	6.0
		1	29	7.8	8.6	14.6
		2	26	7.0	7.7	22.3
		3	73	19.5	21.7	44.0
		4	91	24.3	27.1	71.1
		5	62	16.6	18.5	89.6
		6	35	9.4	10.4	100.0
		Total		336	89.8	100.0
	Missing	System	38	10.2		
	Total		374	100.0		
2	Valid	0	20	5.3	6.0	6.0
		1	29	7.8	8.6	14.6
		2	26	7.0	7.7	22.3

		3	73	19.5	21.7	44.0
		4	91	24.3	27.1	71.1
		5	62	16.6	18.5	89.6
		6	35	9.4	10.4	100.0
		Total	336	89.8	100.0	
	Missing	System	38	10.2		
	Total		374	100.0		
3	Valid	0	20	5.3	6.0	6.0
		1	29	7.8	8.6	14.6
		2	26	7.0	7.7	22.3
		3	73	19.5	21.7	44.0
		4	91	24.3	27.1	71.1
		5	62	16.6	18.5	89.6
		6	35	9.4	10.4	100.0
		Total	336	89.8	100.0	
	Missing	System	38	10.2		
	Total		374	100.0		
4	Valid	0	20	5.3	6.0	6.0
		1	29	7.8	8.6	14.6
		2	26	7.0	7.7	22.3
		3	73	19.5	21.7	44.0
		4	91	24.3	27.1	71.1
		5	62	16.6	18.5	89.6
		6	35	9.4	10.4	100.0
		Total	336	89.8	100.0	

	Missing	System	38	10.2			
	Total		374	100.0			
5	Valid	0	20	5.3	6.0	6.0	
		1	29	7.8	8.6	14.6	
		2	26	7.0	7.7	22.3	
		3	73	19.5	21.7	44.0	
		4	91	24.3	27.1	71.1	
		5	62	16.6	18.5	89.6	
		6	35	9.4	10.4	100.0	
		Total	336	89.8	100.0		
		Missing	System	38	10.2		
		Total		374	100.0		
Pooled	Valid	0	20				
		1	29				
		2	26				
		3	73				
		4	91				
		5	62				
		6	35				
		Total	336				
		Missing	System	38			
		Total		374			



**Pendapatan rumah tangga (bulan)**

Imputation Number			Frequency	Percent	Valid Percent	Cumulative Percent
Original data	Valid	< Rp 1.000.000	48	12.8	13.9	13.9
		Rp 1.000.000 - Rp 2.000.000	77	20.6	22.3	36.1
		Rp 2.000.000 - Rp 3.000.000	62	16.6	17.9	54.0
		Rp 3.000.000 - Rp 5. 000.000	54	14.4	15.6	69.7
		Rp 5.000.000 - Rp 7.500.000	15	4.0	4.3	74.0
		Rp 7.500.000 - Rp 10.000.000	11	2.9	3.2	77.2
		> Rp 10.000.000	14	3.7	4.0	81.2
		Tidak tahu	65	17.4	18.8	100.0
		Total	346	92.5	100.0	
		Missing	System	28	7.5	
Total		374	100.0			
1	Valid	< Rp 1.000.000	50	13.4	13.4	13.4
		Rp 1.000.000 - Rp 2.000.000	81	21.7	21.7	35.0
		Rp 2.000.000 - Rp 3.000.000	65	17.4	17.4	52.4
		Rp 3.000.000 - Rp 5. 000.000	59	15.8	15.8	68.2
		Rp 5.000.000 - Rp 7.500.000	15	4.0	4.0	72.2
		Rp 7.500.000 - Rp 10.000.000	11	2.9	2.9	75.1

		> Rp 10.000.000	23	6.1	6.1	81.3
		Tidak tahu	70	18.7	18.7	100.0
		Total	374	100.0	100.0	
2	Valid	< Rp 1.000.000	51	13.6	13.6	13.6
		Rp 1.000.000 - Rp 2.000.000	79	21.1	21.1	34.8
		Rp 2.000.000 - Rp 3.000.000	65	17.4	17.4	52.1
		Rp 3.000.000 - Rp 5. 000.000	59	15.8	15.8	67.9
		Rp 5.000.000 - Rp 7.500.000	17	4.5	4.5	72.5
		Rp 7.500.000 - Rp 10.000.000	16	4.3	4.3	76.7
		> Rp 10.000.000	17	4.5	4.5	81.3
		Tidak tahu	70	18.7	18.7	100.0
		Total	374	100.0	100.0	
3	Valid	< Rp 1.000.000	49	13.1	13.1	13.1
		Rp 1.000.000 - Rp 2.000.000	81	21.7	21.7	34.8
		Rp 2.000.000 - Rp 3.000.000	64	17.1	17.1	51.9
		Rp 3.000.000 - Rp 5. 000.000	54	14.4	14.4	66.3
		Rp 5.000.000 - Rp 7.500.000	25	6.7	6.7	73.0
		Rp 7.500.000 - Rp 10.000.000	12	3.2	3.2	76.2
		> Rp 10.000.000	15	4.0	4.0	80.2
		Tidak tahu	74	19.8	19.8	100.0
		Total	374	100.0	100.0	
4	Valid	< Rp 1.000.000	50	13.4	13.4	13.4
		Rp 1.000.000 - Rp 2.000.000	78	20.9	20.9	34.2
		Rp 2.000.000 - Rp 3.000.000	67	17.9	17.9	52.1
		Rp 3.000.000 - Rp 5. 000.000	55	14.7	14.7	66.8
		Rp 5.000.000 - Rp 7.500.000	15	4.0	4.0	70.9
		Rp 7.500.000 - Rp 10.000.000	20	5.3	5.3	76.2

		> Rp 10.000.000	14	3.7	3.7	79.9
		Tidak tahu	75	20.1	20.1	100.0
		Total	374	100.0	100.0	
5	Valid	< Rp 1.000.000	50	13.4	13.4	13.4
		Rp 1.000.000 - Rp 2.000.000	78	20.9	20.9	34.2
		Rp 2.000.000 - Rp 3.000.000	66	17.6	17.6	51.9
		Rp 3.000.000 - Rp 5. 000.000	55	14.7	14.7	66.6
		Rp 5.000.000 - Rp 7.500.000	16	4.3	4.3	70.9
		Rp 7.500.000 - Rp 10.000.000	20	5.3	5.3	76.2
		> Rp 10.000.000	19	5.1	5.1	81.3
		Tidak tahu	70	18.7	18.7	100.0
		Total	374	100.0	100.0	
Pooled	Valid	< Rp 1.000.000	50			
		Rp 1.000.000 - Rp 2.000.000	79.4			
		Rp 2.000.000 - Rp 3.000.000	65.4			
		Rp 3.000.000 - Rp 5. 000.000	56.4			
		Rp 5.000.000 - Rp 7.500.000	17.6			
		Rp 7.500.000 - Rp 10.000.000	15.8			
		> Rp 10.000.000	17.6			
		Tidak tahu	71.8			
		Total	374			

Missing	System				
Total					

## Perilaku

		Statistics									
Imputation Number		SCS_IND	SCS_INT	AHS_Causality	AHS_Attitude	AHS_Chng	AHS_Attention	BIS	BAS_RR	BAS_D	BAS_FS
Original data	N	Valid	369	370	373	373	373	371	373	373	373
		Missing	5	4	1	1	1	3	1	1	1
	Mean	77.3848	75.8459	30.8043	30.9786	23.5013	29.9704	19.5013	16.5630	11.9437	11.2708
	Std. Error of Mean	.62761	.58315	.34745	.33832	.32448	.33314	.17574	.17397	.13249	.14092
	Std. Deviation	12.05596	11.21703	6.71035	6.53399	6.26675	6.41676	3.39404	3.36002	2.55889	2.72170
	Variance	145.346	125.822	45.029	42.693	39.272	41.175	11.519	11.290	6.548	7.408
	Range	93.00	75.00	36.00	34.00	34.00	31.00	21.00	15.00	12.00	12.00
	Minimum	29.00	30.00	6.00	8.00	7.00	11.00	7.00	5.00	4.00	4.00
	Maximum	122.00	105.00	42.00	42.00	41.00	42.00	28.00	20.00	16.00	16.00
1	N	Valid	374	374	374	374	374	374	374	374	374
		Missing	0	0	0	0	0	0	0	0	0
	Mean	77.3846	75.8633	30.8331	30.9901	23.4893	29.9664	19.4865	16.5570	11.9449	11.2755
	Std. Error of Mean	.62023	.57716	.34771	.33761	.32384	.33108	.17590	.17361	.13215	.14063

	Std. Deviation		11.99470	11.16170	6.72442	6.52902	6.26268	6.40276	3.40168	3.35754	2.55556	2.71960
	Variance		143.873	124.584	45.218	42.628	39.221	40.995	11.571	11.273	6.531	7.396
	Range		93.00	75.00	36.00	34.00	34.00	31.00	21.00	15.00	12.00	12.00
	Minimum		29.00	30.00	6.00	8.00	7.00	11.00	7.00	5.00	4.00	4.00
	Maximum		122.00	105.00	42.00	42.00	41.00	42.00	28.00	20.00	16.00	16.00
2	N	Valid	374	374	374	374	374	374	374	374	374	374
		Missing	0	0	0	0	0	0	0	0	0	0
	Mean		77.3626	75.8345	30.8058	30.9803	23.5046	29.9926	19.5001	16.5491	11.9432	11.2595
	Std. Error of Mean		.62059	.57751	.34652	.33742	.32363	.33076	.17527	.17407	.13214	.14100
	Std. Deviation		12.00163	11.16852	6.70141	6.52532	6.25867	6.39660	3.38957	3.36629	2.55547	2.72678
	Variance		144.039	124.736	44.909	42.580	39.171	40.917	11.489	11.332	6.530	7.435
	Range		93.00	75.00	36.00	34.00	34.00	31.00	21.00	15.00	12.00	12.00
	Minimum		29.00	30.00	6.00	8.00	7.00	11.00	7.00	5.00	4.00	4.00
	Maximum		122.00	105.00	42.00	42.00	41.00	42.00	28.00	20.00	16.00	16.00
3	N	Valid	374	374	374	374	374	374	374	374	374	374
		Missing	0	0	0	0	0	0	0	0	0	0
	Mean		77.3499	75.8869	30.8136	30.9795	23.5070	30.0030	19.5162	16.5624	11.9443	11.2692
	Std. Error of Mean		.61960	.57776	.34664	.33741	.32366	.33141	.17590	.17351	.13214	.14056
	Std. Deviation		11.98250	11.17331	6.70375	6.52525	6.25931	6.40926	3.40170	3.35553	2.55548	2.71822
	Variance		143.580	124.843	44.940	42.579	39.179	41.079	11.572	11.260	6.530	7.389
	Range		93.00	75.00	36.00	34.00	34.00	31.00	21.00	15.00	12.00	12.00
	Minimum		29.00	30.00	6.00	8.00	7.00	11.00	7.00	5.00	4.00	4.00

	Maximum		122.00	105.00	42.00	42.00	41.00	42.00	28.00	20.00	16.00	16.00
4	N	Valid	374	374	374	374	374	374	374	374	374	374
		Missing	0	0	0	0	0	0	0	0	0	0
	Mean		77.3094	75.9181	30.8213	30.9680	23.5187	29.9866	19.5028	16.5711	11.9437	11.2723
	Std. Error of Mean		.62158	.57828	.34694	.33758	.32407	.33063	.17527	.17370	.13214	.14056
	Std. Deviation		12.02083	11.18336	6.70941	6.52840	6.26730	6.39400	3.38959	3.35917	2.55545	2.71821
	Variance		144.500	125.068	45.016	42.620	39.279	40.883	11.489	11.284	6.530	7.389
	Range		93.00	75.00	36.00	34.00	34.00	31.00	21.00	15.00	12.00	12.00
	Minimum		29.00	30.00	6.00	8.00	7.00	11.00	7.00	5.00	4.00	4.00
	Maximum		122.00	105.00	42.00	42.00	41.00	42.00	28.00	20.00	16.00	16.00
5	N	Valid	374	374	374	374	374	374	374	374	374	374
		Missing	0	0	0	0	0	0	0	0	0	0
	Mean		77.3705	75.8990	30.8007	30.9860	23.5271	30.0091	19.5022	16.5599	11.9375	11.2729
	Std. Error of Mean		.62104	.57884	.34654	.33749	.32463	.33130	.17527	.17354	.13229	.14056
	Std. Deviation		12.01031	11.19419	6.70171	6.52681	6.27813	6.40699	3.38953	3.35605	2.55831	2.71835
	Variance		144.248	125.310	44.913	42.599	39.415	41.049	11.489	11.263	6.545	7.389
	Range		93.00	75.00	36.00	34.00	34.00	31.00	21.00	15.00	12.00	12.00
	Minimum		29.00	30.00	6.00	8.00	7.00	11.00	7.00	5.00	4.00	4.00
	Maximum		122.00	105.00	42.00	42.00	41.00	42.00	28.00	20.00	16.00	16.00
Pooled	N	Valid	374	374	374	374	374	374	374	374	374	374
		Missing	0	0	0	0	0	0	0	0	0	0

Mean	77.3554	75.8804	30.8149	30.9808	23.5093	29.9916	19.5016	16.5599	11.9427	11.2699
Std. Error of Mean	.62140	.57900	.34715	.33762	.32435	.33153	.17590	.17391	.13221	.14083
Fraction Missing Info.	.003	.004	.002	.001	.002	.003	.004	.003	.001	.002
Relative Increase Variance	.003	.004	.002	.001	.002	.003	.004	.003	.001	.002
Relative Efficiency	.999	.999	1.000	1.000	1.000	.999	.999	.999	1.000	1.000

## Polimorfisme Genetik

			<b>Statistics</b>		
Imputation Number			HTTLPR	MAO	gen_DRD4
Original data	N	Valid	332	351	258
		Missing	42	23	116
	Mean		.70	.96	.50
	Std. Error of Mean		.039	.045	.045
	Std. Deviation		.717	.834	.729
	Variance		.514	.696	.531
	Range		2	2	2
	Minimum		0	0	0
	Maximum		2	2	2
1	N	Valid	374	374	374

		Missing	0	0	0
	Mean		.73	.97	.53
	Std. Error of Mean		.037	.043	.039
	Std. Deviation		.722	.833	.749
	Variance		.521	.693	.561
	Range		2	2	2
	Minimum		0	0	0
	Maximum		2	2	2
2	N	Valid	374	374	374
		Missing	0	0	0
	Mean		.68	.97	.53
	Std. Error of Mean		.037	.043	.039
	Std. Deviation		.715	.839	.752
	Variance		.511	.704	.566
	Range		2	2	2
	Minimum		0	0	0
	Maximum		2	2	2
3	N	Valid	374	374	374
		Missing	0	0	0
	Mean		.70	.97	.55
	Std. Error of Mean		.038	.043	.039



	Std. Deviation		.726	.829	.755
	Variance		.528	.688	.570
	Range		2	2	2
	Minimum		0	0	0
	Maximum		2	2	2
4	N	Valid	374	374	374
		Missing	0	0	0
	Mean		.71	.95	.50
	Std. Error of Mean		.037	.043	.039
	Std. Deviation		.720	.835	.749
	Variance		.518	.697	.562
	Range		2	2	2
	Minimum		0	0	0
	Maximum		2	2	2
5	N	Valid	374	374	374
		Missing	0	0	0
	Mean		.70	.97	.52
	Std. Error of Mean		.037	.043	.039
	Std. Deviation		.722	.837	.746
	Variance		.521	.701	.556

	Range		2	2	2
	Minimum		0	0	0
	Maximum		2	2	2
Pooled	N	Valid	374	374	374
		Missing	0	0	0
	Mean		.70	.96	.53
	Std. Error of Mean		.041	.044	.043
	Fraction Missing Info.		.189	.044	.185
	Relative Increase Variance		.214	.045	.209
	Relative Efficiency		.964	.991	.964

### HTTLPR

Imputation Number			Frequency	Percent	Valid Percent	Cumulative Percent
Original data	Valid	SS	151	40.4	45.5	45.5
		SL	131	35.0	39.5	84.9
		LL	50	13.4	15.1	100.0
		Total	332	88.8	100.0	
	Missing	System	42	11.2		

	Total		374	100.0		
1	Valid	SS	162	43.3	43.3	43.3
		SL	152	40.6	40.6	84.0
		LL	60	16.0	16.0	100.0
		Total	374	100.0	100.0	
2	Valid	SS	173	46.3	46.3	46.3
		SL	146	39.0	39.0	85.3
		LL	55	14.7	14.7	100.0
		Total	374	100.0	100.0	
3	Valid	SS	172	46.0	46.0	46.0
		SL	143	38.2	38.2	84.2
		LL	59	15.8	15.8	100.0
		Total	374	100.0	100.0	
4	Valid	SS	167	44.7	44.7	44.7
		SL	149	39.8	39.8	84.5
		LL	58	15.5	15.5	100.0
		Total	374	100.0	100.0	
5	Valid	SS	170	45.5	45.5	45.5
		SL	146	39.0	39.0	84.5

		LL	58	15.5	15.5	100.0
		Total	374	100.0	100.0	
Pooled	Valid	SS	168.8			
		SL	147.2			
		LL	58			
		Total	374			
		Missing	System			
	Total					

### MAO

Imputation Number			Frequency	Percent	Valid Percent	Cumulative Percent
Original data	Valid	LL	129	34.5	36.8	36.8
		LH	107	28.6	30.5	67.2
		HH	115	30.7	32.8	100.0
		Total	351	93.9	100.0	
		Missing	System	23	6.1	
	Total		374	100.0		
1	Valid	LL	136	36.4	36.4	36.4

		LH	115	30.7	30.7	67.1
		HH	123	32.9	32.9	100.0
		Total	374	100.0	100.0	
2	Valid	LL	137	36.6	36.6	36.6
		LH	111	29.7	29.7	66.3
		HH	126	33.7	33.7	100.0
		Total	374	100.0	100.0	
3	Valid	LL	135	36.1	36.1	36.1
		LH	117	31.3	31.3	67.4
		HH	122	32.6	32.6	100.0
		Total	374	100.0	100.0	
4	Valid	LL	140	37.4	37.4	37.4
		LH	113	30.2	30.2	67.6
		HH	121	32.4	32.4	100.0
		Total	374	100.0	100.0	
5	Valid	LL	137	36.6	36.6	36.6
		LH	112	29.9	29.9	66.6
		HH	125	33.4	33.4	100.0
		Total	374	100.0	100.0	
Pooled	Valid	LL	137			

	LH	113.6		
	HH	123.4		
	Total	374		
Missing	System			
Total				

### DRD4

Imputation Number			Frequency	Percent	Valid Percent	Cumulative Percent
Original data	Valid	2R/7R non carrier	166	44.4	64.3	64.3
		2R/27 1 kopian alel	56	15.0	21.7	86.0
		2R/7R carrier	36	9.6	14.0	100.0
		Total	258	69.0	100.0	
	Missing	System	116	31.0		
	Total	374	100.0			
1	Valid	2R/7R non carrier	233	62.3	62.3	62.3
		2R/27 1 kopian alel	83	22.2	22.2	84.5
		2R/7R carrier	58	15.5	15.5	100.0
		Total	374	100.0	100.0	
2	Valid	2R/7R non carrier	234	62.6	62.6	62.6

		2R/27 1 kopian alel	81	21.7	21.7	84.2
		2R/7R carrier	59	15.8	15.8	100.0
		Total	374	100.0	100.0	
3	Valid	2R/7R non carrier	230	61.5	61.5	61.5
		2R/27 1 kopian alel	84	22.5	22.5	84.0
		2R/7R carrier	60	16.0	16.0	100.0
		Total	374	100.0	100.0	
4	Valid	2R/7R non carrier	244	65.2	65.2	65.2
		2R/27 1 kopian alel	72	19.3	19.3	84.5
		2R/7R carrier	58	15.5	15.5	100.0
		Total	374	100.0	100.0	
5	Valid	2R/7R non carrier	237	63.4	63.4	63.4
		2R/27 1 kopian alel	80	21.4	21.4	84.8
		2R/7R carrier	57	15.2	15.2	100.0
		Total	374	100.0	100.0	
Pooled	Valid	2R/7R non carrier	235.6			
		2R/27 1 kopian alel	80			
		2R/7R carrier	58.4			
		Total	374			
	Missing	System				

Total				
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**LAMPIRAN 14. Hasil original dan imputasi variabel sosio-ekonomi, demografi, perilaku, dan polimorfisme genetik dengan nilai *missing* pada Tabel 4.17-20**

**Variabel SED dengan nilai missing**

**Agama \* Kasus-Kontrol**

				Crosstab		
Imputation Number				Kasus-Kontrol		Total
				Kasus	Kontrol	
Original data	Agama	Other	Count	18	6	24
			% within Kasus-Kontrol	10.8%	2.9%	6.5%
	Muslim	Count	149	198	347	
		% within Kasus-Kontrol	89.2%	97.1%	93.5%	
	Total	Count	167	204	371	
		% within Kasus-Kontrol	100.0%	100.0%	100.0%	
1	Agama	Other	Count	19	6	25
			% within Kasus-Kontrol	11.2%	2.9%	6.7%
	Muslim	Count	151	198	349	
		% within Kasus-Kontrol	88.8%	97.1%	93.3%	
	Total	Count	170	204	374	
		% within Kasus-Kontrol	100.0%	100.0%	100.0%	



2	Agama	Other	Count	19	6	25
			% within Kasus-Kontrol	11.2%	2.9%	6.7%
	Muslim	Count	151	198	349	
		% within Kasus-Kontrol	88.8%	97.1%	93.3%	
Total	Count	170	204	374		
	% within Kasus-Kontrol	100.0%	100.0%	100.0%		
3	Agama	Other	Count	18	6	24
			% within Kasus-Kontrol	10.6%	2.9%	6.4%
	Muslim	Count	152	198	350	
		% within Kasus-Kontrol	89.4%	97.1%	93.6%	
Total	Count	170	204	374		
	% within Kasus-Kontrol	100.0%	100.0%	100.0%		
4	Agama	Other	Count	18	6	24
			% within Kasus-Kontrol	10.6%	2.9%	6.4%
	Muslim	Count	152	198	350	
		% within Kasus-Kontrol	89.4%	97.1%	93.6%	
Total	Count	170	204	374		
	% within Kasus-Kontrol	100.0%	100.0%	100.0%		
5	Agama	Other	Count	18	6	24
			% within Kasus-Kontrol	10.6%	2.9%	6.4%
	Muslim	Count	152	198	350	
		% within Kasus-Kontrol	89.4%	97.1%	93.6%	
Total	Count	170	204	374		
	% within Kasus-Kontrol	100.0%	100.0%	100.0%		
Pooled	Agama	Other	Count	18.4	6	24.4
		Muslim	Count	151.6	198	349.6
	Total	Count	170	204	374	

### Chi-Square Tests

Imputation Number		Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Original data	Pearson Chi-Square	9.322 <sup>a</sup>	1	.002		
	Continuity Correction <sup>b</sup>	8.072	1	.004		
	Likelihood Ratio	9.525	1	.002		
	Fisher's Exact Test				.003	.002
	Linear-by-Linear Association	9.297	1	.002		
	N of Valid Cases	371				
1	Pearson Chi-Square	10.082 <sup>c</sup>	1	.001		
	Continuity Correction <sup>b</sup>	8.805	1	.003		
	Likelihood Ratio	10.357	1	.001		
	Fisher's Exact Test				.002	.001
	Linear-by-Linear Association	10.055	1	.002		
	N of Valid Cases	374				
2	Pearson Chi-Square	10.082 <sup>c</sup>	1	.001		
	Continuity Correction <sup>b</sup>	8.805	1	.003		
	Likelihood Ratio	10.357	1	.001		
	Fisher's Exact Test				.002	.001
	Linear-by-Linear Association	10.055	1	.002		
	N of Valid Cases	374				
3	Pearson Chi-Square	9.029 <sup>d</sup>	1	.003		
	Continuity Correction <sup>b</sup>	7.801	1	.005		

	Likelihood Ratio	9.247	1	.002		
	Fisher's Exact Test				.003	.002
	Linear-by-Linear Association	9.005	1	.003		
	N of Valid Cases	374				
4	Pearson Chi-Square	9.029 <sup>d</sup>	1	.003		
	Continuity Correction <sup>b</sup>	7.801	1	.005		
	Likelihood Ratio	9.247	1	.002		
	Fisher's Exact Test				.003	.002
	Linear-by-Linear Association	9.005	1	.003		
	N of Valid Cases	374				
5	Pearson Chi-Square	9.029 <sup>d</sup>	1	.003		
	Continuity Correction <sup>b</sup>	7.801	1	.005		
	Likelihood Ratio	9.247	1	.002		
	Fisher's Exact Test				.003	.002
	Linear-by-Linear Association	9.005	1	.003		
	N of Valid Cases	374				
	Pooled			.004		

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 10,80.

b. Computed only for a 2x2 table

c. 0 cells (.0%) have expected count less than 5. The minimum expected count is 11,36.

d. 0 cells (.0%) have expected count less than 5. The minimum expected count is 10,91.

## Tingkat pendidikan \* Kasus-Kontrol

### Crosstab

Imputation Number				Kasus-Kontrol		Total
				Kasus	Kontrol	
Original data	Tingkat pendidikan	Low	Count	23	43	66
			% within Kasus-Kontrol	13.6%	21.1%	17.7%
		Medium	Count	77	85	162
			% within Kasus-Kontrol	45.6%	41.7%	43.4%
		High	Count	69	76	145
			% within Kasus-Kontrol	40.8%	37.3%	38.9%
	Total	Count	169	204	373	
		% within Kasus-Kontrol	100.0%	100.0%	100.0%	
1	Tingkat pendidikan	Low	Count	23	43	66
			% within Kasus-Kontrol	13.5%	21.1%	17.6%
		Medium	Count	77	85	162
			% within Kasus-Kontrol	45.3%	41.7%	43.3%
		High	Count	70	76	146
			% within Kasus-Kontrol	41.2%	37.3%	39.0%
	Total	Count	170	204	374	
		% within Kasus-Kontrol	100.0%	100.0%	100.0%	
2	Tingkat pendidikan	Low	Count	23	43	66
			% within Kasus-Kontrol	13.5%	21.1%	17.6%
		Medium	Count	77	85	162
			% within Kasus-Kontrol	45.3%	41.7%	43.3%
		High	Count	70	76	146
			% within Kasus-Kontrol	41.2%	37.3%	39.0%
	Total	Count	170	204	374	
		% within Kasus-Kontrol	100.0%	100.0%	100.0%	

			% within Kasus-Kontrol	100.0%	100.0%	100.0%
3	Tingkat pendidikan	Low	Count	24	43	67
			% within Kasus-Kontrol	14.1%	21.1%	17.9%
		Medium	Count	77	85	162
			% within Kasus-Kontrol	45.3%	41.7%	43.3%
		High	Count	69	76	145
			% within Kasus-Kontrol	40.6%	37.3%	38.8%
Total	Count	170	204	374		
	% within Kasus-Kontrol	100.0%	100.0%	100.0%		
4	Tingkat pendidikan	Low	Count	23	43	66
			% within Kasus-Kontrol	13.5%	21.1%	17.6%
		Medium	Count	77	85	162
			% within Kasus-Kontrol	45.3%	41.7%	43.3%
		High	Count	70	76	146
			% within Kasus-Kontrol	41.2%	37.3%	39.0%
Total	Count	170	204	374		
	% within Kasus-Kontrol	100.0%	100.0%	100.0%		
5	Tingkat pendidikan	Low	Count	24	43	67
			% within Kasus-Kontrol	14.1%	21.1%	17.9%
		Medium	Count	77	85	162
			% within Kasus-Kontrol	45.3%	41.7%	43.3%
		High	Count	69	76	145
			% within Kasus-Kontrol	40.6%	37.3%	38.8%
Total	Count	170	204	374		
	% within Kasus-Kontrol	100.0%	100.0%	100.0%		
Pooled	Tingkat pendidikan	Low	Count	23.4	43	66.4
		Medium	Count	77	85	162
		High	Count	69.6	76	145.6
	Total	Count	170	204	374	

### Chi-Square Tests

Imputation Number		Value	df	Asymptotic Significance (2-sided)
Original data	Pearson Chi-Square	3.541 <sup>a</sup>	2	.170
	Likelihood Ratio	3.601	2	.165
	Linear-by-Linear Association	2.158	1	.142
	N of Valid Cases	373		
1	Pearson Chi-Square	3.641 <sup>b</sup>	2	.162
	Likelihood Ratio	3.704	2	.157
	Linear-by-Linear Association	2.335	1	.126
	N of Valid Cases	374		
2	Pearson Chi-Square	3.641 <sup>b</sup>	2	.162
	Likelihood Ratio	3.704	2	.157
	Linear-by-Linear Association	2.335	1	.126
	N of Valid Cases	374		
3	Pearson Chi-Square	3.055 <sup>c</sup>	2	.217
	Likelihood Ratio	3.101	2	.212
	Linear-by-Linear Association	1.873	1	.171
	N of Valid Cases	374		
4	Pearson Chi-Square	3.641 <sup>b</sup>	2	.162
	Likelihood Ratio	3.704	2	.157
	Linear-by-Linear Association	2.335	1	.126
	N of Valid Cases	374		
5	Pearson Chi-Square	3.055 <sup>c</sup>	2	.217
	Likelihood Ratio	3.101	2	.212
	Linear-by-Linear Association	1.873	1	.171
	N of Valid Cases	374		

Pooled				NS
a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 29,90.				
b. 0 cells (.0%) have expected count less than 5. The minimum expected count is 30,00.				
c. 0 cells (.0%) have expected count less than 5. The minimum expected count is 30,45.				

## Pekerjaan \* Kasus-Kontrol

**Crosstab**

Imputation Number				Kasus-Kontrol		Total
	Pekerjaan			Kasus	Kontrol	
Original data	Pekerjaan	IRT	Count	43	81	124
			% within Kasus-Kontrol	28.1%	39.7%	34.7%
	PNS	Count	15	20	35	
		% within Kasus-Kontrol	9.8%	9.8%	9.8%	
	Pensiunan	Count	10	3	13	
		% within Kasus-Kontrol	6.5%	1.5%	3.6%	
	Private	Count	60	91	151	
		% within Kasus-Kontrol	39.2%	44.6%	42.3%	
	Tidak bekerja	Count	25	9	34	
		% within Kasus-Kontrol	16.3%	4.4%	9.5%	
Total			Count	153	204	357
			% within Kasus-Kontrol	100.0%	100.0%	100.0%
1	Pekerjaan	IRT	Count	46	81	127
			% within Kasus-Kontrol	27.1%	39.7%	34.0%
	PNS	Count	22	20	42	
		% within Kasus-Kontrol	12.9%	9.8%	11.2%	
	Pensiunan	Count	11	3	14	
		% within Kasus-Kontrol	6.5%	1.5%	3.7%	

		Private	Count	65	91	156
			% within Kasus-Kontrol	38.2%	44.6%	41.7%
		Tidak bekerja	Count	26	9	35
			% within Kasus-Kontrol	15.3%	4.4%	9.4%
	Total		Count	170	204	374
			% within Kasus-Kontrol	100.0%	100.0%	100.0%
2	Pekerjaan	IRT	Count	43	81	124
			% within Kasus-Kontrol	25.3%	39.7%	33.2%
		PNS	Count	29	20	49
			% within Kasus-Kontrol	17.1%	9.8%	13.1%
		Pensiunan	Count	10	3	13
			% within Kasus-Kontrol	5.9%	1.5%	3.5%
		Private	Count	63	91	154
			% within Kasus-Kontrol	37.1%	44.6%	41.2%
		Tidak bekerja	Count	25	9	34
			% within Kasus-Kontrol	14.7%	4.4%	9.1%
	Total		Count	170	204	374
			% within Kasus-Kontrol	100.0%	100.0%	100.0%
3	Pekerjaan	IRT	Count	47	81	128
			% within Kasus-Kontrol	27.6%	39.7%	34.2%
		PNS	Count	17	20	37
			% within Kasus-Kontrol	10.0%	9.8%	9.9%
		Pensiunan	Count	12	3	15
			% within Kasus-Kontrol	7.1%	1.5%	4.0%
		Private	Count	67	91	158
			% within Kasus-Kontrol	39.4%	44.6%	42.2%
		Tidak bekerja	Count	27	9	36
			% within Kasus-Kontrol	15.9%	4.4%	9.6%
	Total		Count	170	204	374
			% within Kasus-Kontrol	100.0%	100.0%	100.0%
4	Pekerjaan	IRT	Count	46	81	127
			% within Kasus-Kontrol	27.1%	39.7%	34.0%



		PNS	Count	19	20	39
			% within Kasus-Kontrol	11.2%	9.8%	10.4%
		Pensiunan	Count	15	3	18
			% within Kasus-Kontrol	8.8%	1.5%	4.8%
		Private	Count	64	91	155
			% within Kasus-Kontrol	37.6%	44.6%	41.4%
		Tidak bekerja	Count	26	9	35
			% within Kasus-Kontrol	15.3%	4.4%	9.4%
	Total		Count	170	204	374
			% within Kasus-Kontrol	100.0%	100.0%	100.0%
5	Pekerjaan	IRT	Count	50	81	131
			% within Kasus-Kontrol	29.4%	39.7%	35.0%
		PNS	Count	17	20	37
			% within Kasus-Kontrol	10.0%	9.8%	9.9%
		Pensiunan	Count	11	3	14
			% within Kasus-Kontrol	6.5%	1.5%	3.7%
		Private	Count	64	91	155
			% within Kasus-Kontrol	37.6%	44.6%	41.4%
		Tidak bekerja	Count	28	9	37
			% within Kasus-Kontrol	16.5%	4.4%	9.9%
	Total		Count	170	204	374
			% within Kasus-Kontrol	100.0%	100.0%	100.0%
Pooled	Pekerjaan	IRT	Count	46.4	81	127.4
		PNS	Count	20.8	20	40.8
		Pensiunan	Count	11.8	3	14.8
		Private	Count	64.6	91	155.6
		Tidak bekerja	Count	26.4	9	35.4
	Total		Count	170	204	374

### Chi-Square Tests

Imputation Number		Value	df	Asymptotic Significance (2-sided)
Original data	Pearson Chi-Square	23.210 <sup>a</sup>	4	.000
	Likelihood Ratio	23.462	4	.000
	Linear-by-Linear Association	6.700	1	.010
	N of Valid Cases	357		
1	Pearson Chi-Square	24.010 <sup>b</sup>	4	.000
	Likelihood Ratio	24.602	4	.000
	Linear-by-Linear Association	5.855	1	.016
	N of Valid Cases	374		
2	Pearson Chi-Square	26.819 <sup>c</sup>	4	.000
	Likelihood Ratio	27.333	4	.000
	Linear-by-Linear Association	5.052	1	.025
	N of Valid Cases	374		
3	Pearson Chi-Square	24.431 <sup>d</sup>	4	.000
	Likelihood Ratio	25.149	4	.000
	Linear-by-Linear Association	7.145	1	.008
	N of Valid Cases	374		
4	Pearson Chi-Square	27.770 <sup>e</sup>	4	.000
	Likelihood Ratio	28.779	4	.000
	Linear-by-Linear Association	6.252	1	.012
	N of Valid Cases	374		
5	Pearson Chi-Square	23.716 <sup>b</sup>	4	.000
	Likelihood Ratio	24.380	4	.000
	Linear-by-Linear Association	5.731	1	.017
	N of Valid Cases	374		
Pooled				.000

- a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 5,57.
- b. 0 cells (,0%) have expected count less than 5. The minimum expected count is 6,36.
- c. 0 cells (,0%) have expected count less than 5. The minimum expected count is 5,91.
- d. 0 cells (,0%) have expected count less than 5. The minimum expected count is 6,82.
- e. 0 cells (,0%) have expected count less than 5. The minimum expected count is 8,18.

### Dengan siapa anda tinggal sekarang? \* Kasus-Kontrol

**Crosstab**

Imputation Number			Kasus-Kontrol		Total	
			Kasus	Kontrol		
Original data	Dengan siapa anda tinggal sekarang?	Tidak sendiri	Count	151	188	339
			% within Kasus-Kontrol	95.6%	92.2%	93.6%
	Sendiri	Count	7	16	23	
		% within Kasus-Kontrol	4.4%	7.8%	6.4%	
	Total	Count	158	204	362	
		% within Kasus-Kontrol	100.0%	100.0%	100.0%	
1	Dengan siapa anda tinggal sekarang?	Tidak sendiri	Count	162	188	350
			% within Kasus-Kontrol	95.3%	92.2%	93.6%
	Sendiri	Count	8	16	24	
		% within Kasus-Kontrol	4.7%	7.8%	6.4%	
	Total	Count	170	204	374	
		% within Kasus-Kontrol	100.0%	100.0%	100.0%	
2	Dengan siapa anda tinggal sekarang?	Tidak sendiri	Count	162	188	350
			% within Kasus-Kontrol	95.3%	92.2%	93.6%
	Sendiri	Count	8	16	24	
		% within Kasus-Kontrol	4.7%	7.8%	6.4%	

	Total		Count	170	204	374
			% within Kasus-Kontrol	100.0%	100.0%	100.0%
3	Dengan siapa anda tinggal sekarang?	Tidak sendiri	Count	161	188	349
			% within Kasus-Kontrol	94.7%	92.2%	93.3%
	Sendiri	Count	9	16	25	
		% within Kasus-Kontrol	5.3%	7.8%	6.7%	
Total			Count	170	204	374
			% within Kasus-Kontrol	100.0%	100.0%	100.0%
4	Dengan siapa anda tinggal sekarang?	Tidak sendiri	Count	161	188	349
			% within Kasus-Kontrol	94.7%	92.2%	93.3%
	Sendiri	Count	9	16	25	
		% within Kasus-Kontrol	5.3%	7.8%	6.7%	
Total			Count	170	204	374
			% within Kasus-Kontrol	100.0%	100.0%	100.0%
5	Dengan siapa anda tinggal sekarang?	Tidak sendiri	Count	162	188	350
			% within Kasus-Kontrol	95.3%	92.2%	93.6%
	Sendiri	Count	8	16	24	
		% within Kasus-Kontrol	4.7%	7.8%	6.4%	
Total			Count	170	204	374
			% within Kasus-Kontrol	100.0%	100.0%	100.0%
Pooled	Dengan siapa anda tinggal sekarang?	Tidak sendiri	Count	161.6	188	349.6
		Sendiri	Count	8.4	16	24.4
	Total	Count	170	204	374	

### Chi-Square Tests

Imputation Number		Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Original data	Pearson Chi-Square	1.743 <sup>a</sup>	1	.187		
	Continuity Correction <sup>b</sup>	1.217	1	.270		

	Likelihood Ratio	1.803	1	.179		
	Fisher's Exact Test				.201	.135
	Linear-by-Linear Association	1.738	1	.187		
	N of Valid Cases	362				
1	Pearson Chi-Square	1.520 <sup>c</sup>	1	.218		
	Continuity Correction <sup>b</sup>	1.042	1	.307		
	Likelihood Ratio	1.556	1	.212		
	Fisher's Exact Test				.290	.154
	Linear-by-Linear Association	1.516	1	.218		
	N of Valid Cases	374				
2	Pearson Chi-Square	1.520 <sup>c</sup>	1	.218		
	Continuity Correction <sup>b</sup>	1.042	1	.307		
	Likelihood Ratio	1.556	1	.212		
	Fisher's Exact Test				.290	.154
	Linear-by-Linear Association	1.516	1	.218		
	N of Valid Cases	374				
3	Pearson Chi-Square	.966 <sup>d</sup>	1	.326		
	Continuity Correction <sup>b</sup>	.600	1	.438		
	Likelihood Ratio	.982	1	.322		
	Fisher's Exact Test				.407	.220
	Linear-by-Linear Association	.963	1	.326		
	N of Valid Cases	374				
4	Pearson Chi-Square	.966 <sup>d</sup>	1	.326		
	Continuity Correction <sup>b</sup>	.600	1	.438		

	Likelihood Ratio	.982	1	.322		
	Fisher's Exact Test				.407	.220
	Linear-by-Linear Association	.963	1	.326		
	N of Valid Cases	374				
5	Pearson Chi-Square	1.520 <sup>c</sup>	1	.218		
	Continuity Correction <sup>b</sup>	1.042	1	.307		
	Likelihood Ratio	1.556	1	.212		
	Fisher's Exact Test				.290	.154
	Linear-by-Linear Association	1.516	1	.218		
	N of Valid Cases	374				
pooled					NS	

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 10,04.

b. Computed only for a 2x2 table

c. 0 cells (.0%) have expected count less than 5. The minimum expected count is 10,91.

d. 0 cells (.0%) have expected count less than 5. The minimum expected count is 11,36.

### Berapa jam rata-rata anda bekerja perhari? \* Kasus-Kontrol

#### Crosstab

Imputation Number				Kasus-Kontrol		Total
				Kasus	Kontrol	
Original data	Berapa jam rata-rata anda bekerja perhari?	< 1 jam	Count	7	13	20
			% within Kasus-Kontrol	5.3%	6.4%	6.0%
		1-2 jam	Count	4	25	29
			% within Kasus-Kontrol	3.0%	12.3%	8.6%
		2-4 jam	Count	7	19	26
			% within Kasus-Kontrol	5.3%	9.3%	7.7%
		4-6 jam	Count	32	41	73
			% within Kasus-Kontrol	24.2%	20.1%	21.7%
		6-8 jam	Count	38	53	91
			% within Kasus-Kontrol	28.8%	26.0%	27.1%
		8-10 jam	Count	23	39	62
			% within Kasus-Kontrol	17.4%	19.1%	18.5%
		> 10 jam	Count	21	14	35
			% within Kasus-Kontrol	15.9%	6.9%	10.4%
Total		Count	132	204	336	
		% within Kasus-Kontrol	100.0%	100.0%	100.0%	
1	Berapa jam rata-rata anda bekerja perhari?	< 1 jam	Count	17	13	30
			% within Kasus-Kontrol	10.0%	6.4%	8.0%
		1-2 jam	Count	8	25	33
			% within Kasus-Kontrol	4.7%	12.3%	8.8%
		2-4 jam	Count	7	19	26
			% within Kasus-Kontrol	4.1%	9.3%	7.0%
		4-6 jam	Count	40	41	81
			% within Kasus-Kontrol	23.5%	20.1%	21.7%

		6-8 jam	Count	45	53	98
			% within Kasus-Kontrol	26.5%	26.0%	26.2%
		8-10 jam	Count	28	39	67
			% within Kasus-Kontrol	16.5%	19.1%	17.9%
		> 10 jam	Count	25	14	39
			% within Kasus-Kontrol	14.7%	6.9%	10.4%
	Total		Count	170	204	374
			% within Kasus-Kontrol	100.0%	100.0%	100.0%
2	Berapa jam rata-rata anda bekerja perhari?	< 1 jam	Count	11	13	24
			% within Kasus-Kontrol	6.5%	6.4%	6.4%
		1-2 jam	Count	7	25	32
			% within Kasus-Kontrol	4.1%	12.3%	8.6%
		2-4 jam	Count	12	19	31
			% within Kasus-Kontrol	7.1%	9.3%	8.3%
		4-6 jam	Count	37	41	78
			% within Kasus-Kontrol	21.8%	20.1%	20.9%
		6-8 jam	Count	46	53	99
			% within Kasus-Kontrol	27.1%	26.0%	26.5%
		8-10 jam	Count	31	39	70
			% within Kasus-Kontrol	18.2%	19.1%	18.7%
		> 10 jam	Count	26	14	40
			% within Kasus-Kontrol	15.3%	6.9%	10.7%
	Total		Count	170	204	374
			% within Kasus-Kontrol	100.0%	100.0%	100.0%
3	Berapa jam rata-rata anda bekerja perhari?	< 1 jam	Count	9	13	22
			% within Kasus-Kontrol	5.3%	6.4%	5.9%
		1-2 jam	Count	6	25	31
			% within Kasus-Kontrol	3.5%	12.3%	8.3%
		2-4 jam	Count	13	19	32
			% within Kasus-Kontrol	7.6%	9.3%	8.6%
	4-6 jam	Count	39	41	80	
		% within Kasus-Kontrol	22.9%	20.1%	21.4%	



		6-8 jam	Count	46	53	99	
			% within Kasus-Kontrol	27.1%	26.0%	26.5%	
		8-10 jam	Count	28	39	67	
			% within Kasus-Kontrol	16.5%	19.1%	17.9%	
		> 10 jam	Count	29	14	43	
			% within Kasus-Kontrol	17.1%	6.9%	11.5%	
	Total		Count	170	204	374	
			% within Kasus-Kontrol	100.0%	100.0%	100.0%	
4	Berapa jam rata-rata anda bekerja perhari?	< 1 jam	Count	14	13	27	
			% within Kasus-Kontrol	8.2%	6.4%	7.2%	
			1-2 jam	Count	11	25	36
				% within Kasus-Kontrol	6.5%	12.3%	9.6%
			2-4 jam	Count	9	19	28
				% within Kasus-Kontrol	5.3%	9.3%	7.5%
			4-6 jam	Count	39	41	80
				% within Kasus-Kontrol	22.9%	20.1%	21.4%
			6-8 jam	Count	44	53	97
				% within Kasus-Kontrol	25.9%	26.0%	25.9%
			8-10 jam	Count	28	39	67
				% within Kasus-Kontrol	16.5%	19.1%	17.9%
			> 10 jam	Count	25	14	39
				% within Kasus-Kontrol	14.7%	6.9%	10.4%
	Total		Count	170	204	374	
			% within Kasus-Kontrol	100.0%	100.0%	100.0%	
5	Berapa jam rata-rata anda bekerja perhari?	< 1 jam	Count	16	13	29	
			% within Kasus-Kontrol	9.4%	6.4%	7.8%	
			1-2 jam	Count	10	25	35
				% within Kasus-Kontrol	5.9%	12.3%	9.4%
			2-4 jam	Count	7	19	26
				% within Kasus-Kontrol	4.1%	9.3%	7.0%
		4-6 jam	Count	41	41	82	
			% within Kasus-Kontrol	24.1%	20.1%	21.9%	

	6-8 jam	Count	45	53	98	
		% within Kasus-Kontrol	26.5%	26.0%	26.2%	
	8-10 jam	Count	27	39	66	
		% within Kasus-Kontrol	15.9%	19.1%	17.6%	
	> 10 jam	Count	24	14	38	
		% within Kasus-Kontrol	14.1%	6.9%	10.2%	
	Total	Count	170	204	374	
		% within Kasus-Kontrol	100.0%	100.0%	100.0%	
Pooled	Berapa jam rata-rata anda bekerja perhari?	< 1 jam	Count	13.4	13	26.4
		1-2 jam	Count	8.4	25	33.4
		2-4 jam	Count	9.6	19	28.6
		4-6 jam	Count	39.2	41	80.2
		6-8 jam	Count	45.2	53	98.2
		8-10 jam	Count	28.4	39	67.4
		> 10 jam	Count	25.8	14	39.8
		Total	Count	170	204	374

### Chi-Square Tests

Imputation Number		Value	df	Asymptotic Significance (2-sided)
Original data	Pearson Chi-Square	17.009 <sup>a</sup>	6	.009
	Likelihood Ratio	18.149	6	.006
	Linear-by-Linear Association	8.286	1	.004
	N of Valid Cases	336		
1	Pearson Chi-Square	17.457 <sup>b</sup>	6	.008
	Likelihood Ratio	18.012	6	.006
	Linear-by-Linear Association	2.558	1	.110
	N of Valid Cases	374		
2	Pearson Chi-Square	14.112 <sup>c</sup>	6	.028

	Likelihood Ratio	14.680	6	.023
	Linear-by-Linear Association	6.252	1	.012
	N of Valid Cases	374		
3	Pearson Chi-Square	18.140 <sup>d</sup>	6	.006
	Likelihood Ratio	18.984	6	.004
	Linear-by-Linear Association	8.221	1	.004
	N of Valid Cases	374		
4	Pearson Chi-Square	11.854 <sup>e</sup>	6	.065
	Likelihood Ratio	12.030	6	.061
	Linear-by-Linear Association	2.592	1	.107
	N of Valid Cases	374		
5	Pearson Chi-Square	14.775 <sup>b</sup>	6	.022
	Likelihood Ratio	15.122	6	.019
	Linear-by-Linear Association	1.973	1	.160
	N of Valid Cases	374		
pooled				.028

- a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 7,86.  
b. 0 cells (.0%) have expected count less than 5. The minimum expected count is 11,82.  
c. 0 cells (.0%) have expected count less than 5. The minimum expected count is 10,91.  
d. 0 cells (.0%) have expected count less than 5. The minimum expected count is 10,00.  
e. 0 cells (.0%) have expected count less than 5. The minimum expected count is 12,27.

## Pendapatan rumah tangga dalam satu bulan? \* Kasus-Kontrol

### Crosstab

Imputation Number			Kasus-Kontrol		Total	
			Kasus	Kontrol		
Original data	Berapa banyak pendapatan rumah tangga anda rata-rata dalam satu bulan?	< Rp 1.000.000	Count	18	30	48
			% within Kasus-Kontrol	12.7%	14.7%	13.9%
		Rp 1.000.000 - Rp 2.000.000	Count	29	48	77
			% within Kasus-Kontrol	20.4%	23.5%	22.3%
		Rp 2.000.000 - Rp 3.000.000	Count	20	42	62
			% within Kasus-Kontrol	14.1%	20.6%	17.9%
		Rp 3.000.000 - Rp 5.000.000	Count	30	24	54
			% within Kasus-Kontrol	21.1%	11.8%	15.6%
		Rp 5.000.000 - Rp 7.500.000	Count	7	8	15
			% within Kasus-Kontrol	4.9%	3.9%	4.3%
		Rp 7.500.000 - Rp 10.000.000	Count	9	2	11
			% within Kasus-Kontrol	6.3%	1.0%	3.2%
		> Rp 10.000.000	Count	12	2	14
			% within Kasus-Kontrol	8.5%	1.0%	4.0%
	Tidak tahu	Count	17	48	65	
		% within Kasus-Kontrol	12.0%	23.5%	18.8%	
	Total	Count	142	204	346	
		% within Kasus-Kontrol	100.0%	100.0%	100.0%	
1	Berapa banyak pendapatan rumah tangga anda rata-rata dalam satu bulan?	< Rp 1.000.000	Count	20	30	50
			% within Kasus-Kontrol	11.8%	14.7%	13.4%
		Rp 1.000.000 - Rp 2.000.000	Count	33	48	81
			% within Kasus-Kontrol	19.4%	23.5%	21.7%
		Rp 2.000.000 - Rp 3.000.000	Count	23	42	65
			% within Kasus-Kontrol	13.5%	20.6%	17.4%

	Rp 3.000.000 - Rp 5.000.000	Count	35	24	59	
		% within Kasus-Kontrol	20.6%	11.8%	15.8%	
	Rp 5.000.000 - Rp 7.500.000	Count	7	8	15	
		% within Kasus-Kontrol	4.1%	3.9%	4.0%	
	Rp 7.500.000 - Rp 10.000.000	Count	9	2	11	
		% within Kasus-Kontrol	5.3%	1.0%	2.9%	
	> Rp 10.000.000	Count	21	2	23	
		% within Kasus-Kontrol	12.4%	1.0%	6.1%	
	Tidak tahu	Count	22	48	70	
		% within Kasus-Kontrol	12.9%	23.5%	18.7%	
	Total	Count	170	204	374	
		% within Kasus-Kontrol	100.0%	100.0%	100.0%	
2	Berapa banyak pendapatan rumah tangga anda rata-rata dalam satu bulan?	< Rp 1.000.000	Count	21	30	51
			% within Kasus-Kontrol	12.4%	14.7%	13.6%
		Rp 1.000.000 - Rp 2.000.000	Count	31	48	79
			% within Kasus-Kontrol	18.2%	23.5%	21.1%
		Rp 2.000.000 - Rp 3.000.000	Count	23	42	65
			% within Kasus-Kontrol	13.5%	20.6%	17.4%
		Rp 3.000.000 - Rp 5.000.000	Count	35	24	59
			% within Kasus-Kontrol	20.6%	11.8%	15.8%
		Rp 5.000.000 - Rp 7.500.000	Count	9	8	17
			% within Kasus-Kontrol	5.3%	3.9%	4.5%
		Rp 7.500.000 - Rp 10.000.000	Count	14	2	16
			% within Kasus-Kontrol	8.2%	1.0%	4.3%
		> Rp 10.000.000	Count	15	2	17
		% within Kasus-Kontrol	8.8%	1.0%	4.5%	
	Tidak tahu	Count	22	48	70	
		% within Kasus-Kontrol	12.9%	23.5%	18.7%	
	Total	Count	170	204	374	
		% within Kasus-Kontrol	100.0%	100.0%	100.0%	
3	< Rp 1.000.000	Count	19	30	49	
		% within Kasus-Kontrol	11.2%	14.7%	13.1%	

	Berapa banyak pendapatan rumah tangga anda rata-rata dalam satu bulan?	Rp 1.000.000 - Rp 2.000.000	Count	33	48	81
			% within Kasus-Kontrol	19.4%	23.5%	21.7%
		Rp 2.000.000 - Rp 3.000.000	Count	22	42	64
			% within Kasus-Kontrol	12.9%	20.6%	17.1%
		Rp 3.000.000 - Rp 5. 000.000	Count	30	24	54
			% within Kasus-Kontrol	17.6%	11.8%	14.4%
		Rp 5.000.000 - Rp 7.500.000	Count	17	8	25
			% within Kasus-Kontrol	10.0%	3.9%	6.7%
		Rp 7.500.000 - Rp 10.000.000	Count	10	2	12
			% within Kasus-Kontrol	5.9%	1.0%	3.2%
		> Rp 10.000.000	Count	13	2	15
			% within Kasus-Kontrol	7.6%	1.0%	4.0%
		Tidak tahu	Count	26	48	74
			% within Kasus-Kontrol	15.3%	23.5%	19.8%
Total		Count	170	204	374	
		% within Kasus-Kontrol	100.0%	100.0%	100.0%	
4	Berapa banyak pendapatan rumah tangga anda rata-rata dalam satu bulan?	< Rp 1.000.000	Count	20	30	50
			% within Kasus-Kontrol	11.8%	14.7%	13.4%
		Rp 1.000.000 - Rp 2.000.000	Count	30	48	78
			% within Kasus-Kontrol	17.6%	23.5%	20.9%
		Rp 2.000.000 - Rp 3.000.000	Count	25	42	67
			% within Kasus-Kontrol	14.7%	20.6%	17.9%
		Rp 3.000.000 - Rp 5. 000.000	Count	31	24	55
			% within Kasus-Kontrol	18.2%	11.8%	14.7%
		Rp 5.000.000 - Rp 7.500.000	Count	7	8	15
			% within Kasus-Kontrol	4.1%	3.9%	4.0%
		Rp 7.500.000 - Rp 10.000.000	Count	18	2	20
			% within Kasus-Kontrol	10.6%	1.0%	5.3%
		> Rp 10.000.000	Count	12	2	14
			% within Kasus-Kontrol	7.1%	1.0%	3.7%
Tidak tahu	Count	27	48	75		
	% within Kasus-Kontrol	15.9%	23.5%	20.1%		

	Total		Count	170	204	374	
			% within Kasus-Kontrol	100.0%	100.0%	100.0%	
5	Berapa banyak pendapatan rumah tangga anda rata-rata dalam satu bulan?	< Rp 1.000.000	Count	20	30	50	
			% within Kasus-Kontrol	11.8%	14.7%	13.4%	
		Rp 1.000.000 - Rp 2.000.000	Count	30	48	78	
			% within Kasus-Kontrol	17.6%	23.5%	20.9%	
		Rp 2.000.000 - Rp 3.000.000	Count	24	42	66	
			% within Kasus-Kontrol	14.1%	20.6%	17.6%	
		Rp 3.000.000 - Rp 5. 000.000	Count	31	24	55	
			% within Kasus-Kontrol	18.2%	11.8%	14.7%	
		Rp 5.000.000 - Rp 7.500.000	Count	8	8	16	
			% within Kasus-Kontrol	4.7%	3.9%	4.3%	
		Rp 7.500.000 - Rp 10.000.000	Count	18	2	20	
			% within Kasus-Kontrol	10.6%	1.0%	5.3%	
		> Rp 10.000.000	Count	17	2	19	
		% within Kasus-Kontrol	10.0%	1.0%	5.1%		
	Tidak tahu	Count	22	48	70		
		% within Kasus-Kontrol	12.9%	23.5%	18.7%		
	Total		Count	170	204	374	
			% within Kasus-Kontrol	100.0%	100.0%	100.0%	
Pooled	Berapa banyak pendapatan rumah tangga anda rata-rata dalam satu bulan?	< Rp 1.000.000	Count	20	30	50	
			Rp 1.000.000 - Rp 2.000.000	Count	31.4	48	79.4
			Rp 2.000.000 - Rp 3.000.000	Count	23.4	42	65.4
			Rp 3.000.000 - Rp 5. 000.000	Count	32.4	24	56.4
			Rp 5.000.000 - Rp 7.500.000	Count	9.6	8	17.6
			Rp 7.500.000 - Rp 10.000.000	Count	13.8	2	15.8
			> Rp 10.000.000	Count	15.6	2	17.6
			Tidak tahu	Count	23.8	48	71.8
		Total		Count	170	204	374

### Chi-Square Tests

Imputation Number		Value	df	Asymptotic Significance (2- sided)
Original data	Pearson Chi-Square	32.545 <sup>a</sup>	7	.000
	Likelihood Ratio	33.459	7	.000
	Linear-by-Linear Association	.064	1	.800
	N of Valid Cases	346		
1	Pearson Chi-Square	39.492 <sup>b</sup>	7	.000
	Likelihood Ratio	42.483	7	.000
	Linear-by-Linear Association	.949	1	.330
	N of Valid Cases	374		
2	Pearson Chi-Square	38.738 <sup>c</sup>	7	.000
	Likelihood Ratio	41.214	7	.000
	Linear-by-Linear Association	.747	1	.387
	N of Valid Cases	374		
3	Pearson Chi-Square	32.522 <sup>d</sup>	7	.000
	Likelihood Ratio	34.004	7	.000
	Linear-by-Linear Association	1.348	1	.246
	N of Valid Cases	374		
4	Pearson Chi-Square	34.441 <sup>e</sup>	7	.000
	Likelihood Ratio	37.038	7	.000
	Linear-by-Linear Association	1.729	1	.188
	N of Valid Cases	374		
5	Pearson Chi-Square	43.522 <sup>c</sup>	7	.000
	Likelihood Ratio	47.143	7	.000
	Linear-by-Linear Association	1.576	1	.209
	N of Valid Cases	374		
pooled				.000

a. 1 cells (6,3%) have expected count less than 5. The minimum expected count is 4,51.



- b. 0 cells (,0%) have expected count less than 5. The minimum expected count is 5,00.
- c. 0 cells (,0%) have expected count less than 5. The minimum expected count is 7,27.
- d. 0 cells (,0%) have expected count less than 5. The minimum expected count is 5,45.
- e. 0 cells (,0%) have expected count less than 5. The minimum expected count is 6,36.

### **Variabel SED dan Perilaku dengan nilai missing**

		<b>Group Statistics</b>							
Imputation Number	Kasus-Kontrol	N	Mean	Std. Deviation	Std. Error Mean	Fraction Missing Info.	Relative Increase Variance	Relative Efficiency	
Original data	Umur Responden	Kasus	160	44.04	14.316	1.132			
		Kontrol	204	41.91	11.812	.827			
	Berapa banyak pendapatan anda dalam satu tahun terakhir?	Kasus	123	44,193,495.93	40,309,016.889	3,634,541.653			
		Kontrol	156	28,629,487.18	20,544,043.067	1,644,839.844			
	SCS_IND	Kasus	165	75.4970	10.90627	.84905			
		Kontrol	204	78.9118	12.73381	.89154			
	SCS_INT	Kasus	167	77.0659	10.21877	.79075			
		Kontrol	203	74.8424	11.90743	.83574			
	AHS_Causality	Kasus	169	30.0414	5.77284	.44406			
		Kontrol	204	31.4363	7.35188	.51473			
	AHS_Attitude	Kasus	169	30.7219	5.44667	.41897			
		Kontrol	204	31.1912	7.32011	.51251			
	AHS_Change	Kasus	169	22.8994	5.39582	.41506			
		Kontrol	204	24.0000	6.87897	.48162			

	AHS_Attention	Kasus	167	29.4192	5.47319	.42353		
		Kontrol	204	30.4216	7.07794	.49556		
	BIS	Kasus	169	19.9941	3.42522	.26348		
		Kontrol	204	19.0931	3.32125	.23253		
	BAS_RR	Kasus	169	15.3669	3.48573	.26813		
		Kontrol	204	17.5539	2.90778	.20359		
	BAS_D	Kasus	169	11.5799	2.52979	.19460		
		Kontrol	204	12.2451	2.54975	.17852		
	BAS_FS	Kasus	169	10.8402	2.89569	.22275		
		Kontrol	204	11.6275	2.52054	.17647		
1	Umur Responden	Kasus	170	44.23	14.079	1.080		
		Kontrol	204	41.91	11.812	.827		
	Berapa banyak pendapatan anda dalam satu tahun terakhir?	Kasus	170	45,139,150.20	38,406,731.157	2,945,661.813		
		Kontrol	204	31,788,685.13	22,346,481.613	1,564,566.658		
	SCS_IND	Kasus	170	75.5519	10.79705	.82810		
		Kontrol	204	78.9118	12.73381	.89154		
	SCS_INT	Kasus	170	77.0456	10.12947	.77690		
		Kontrol	204	74.8780	11.88896	.83239		
	AHS_Causality	Kasus	170	30.1092	5.82323	.44662		
		Kontrol	204	31.4363	7.35188	.51473		
	AHS_Attitude	Kasus	170	30.7487	5.44179	.41737		
		Kontrol	204	31.1912	7.32011	.51251		
	AHS_Change	Kasus	170	22.8764	5.38816	.41325		
		Kontrol	204	24.0000	6.87897	.48162		

	AHS_Attention	Kasus	170	29.4202	5.45478	.41836		
		Kontrol	204	30.4216	7.07794	.49556		
	BIS	Kasus	170	19.9585	3.44653	.26434		
		Kontrol	204	19.0931	3.32125	.23253		
	BAS_RR	Kasus	170	15.3606	3.47636	.26662		
		Kontrol	204	17.5539	2.90778	.20359		
	BAS_D	Kasus	170	11.5847	2.52308	.19351		
		Kontrol	204	12.2451	2.54975	.17852		
	BAS_FS	Kasus	170	10.8532	2.89207	.22181		
		Kontrol	204	11.6275	2.52054	.17647		
2	Umur Responden	Kasus	170	44.20	14.071	1.079		
		Kontrol	204	41.91	11.812	.827		
	Berapa banyak pendapatan anda dalam satu tahun terakhir?	Kasus	170	45,506,480.94	36,211,408.972	2,777,288.288		
		Kontrol	204	30,477,505.69	21,341,375.046	1,494,195.122		
	SCS_IND	Kasus	170	75.5035	10.80571	.82876		
		Kontrol	204	78.9118	12.73381	.89154		
	SCS_INT	Kasus	170	76.9802	10.15219	.77864		
		Kontrol	204	74.8798	11.89010	.83247		
	AHS_Causality	Kasus	170	30.0493	5.75665	.44151		
		Kontrol	204	31.4363	7.35188	.51473		
	AHS_Attitude	Kasus	170	30.7273	5.43099	.41654		
		Kontrol	204	31.1912	7.32011	.51251		
	AHS_Change	Kasus	170	22.9102	5.38165	.41275		
		Kontrol	204	24.0000	6.87897	.48162		

	AHS_Attention	Kasus	170	29.4779	5.44447	.41757		
		Kontrol	204	30.4216	7.07794	.49556		
	BIS	Kasus	170	19.9885	3.41585	.26198		
		Kontrol	204	19.0931	3.32125	.23253		
	BAS_RR	Kasus	170	15.3433	3.48899	.26759		
		Kontrol	204	17.5539	2.90778	.20359		
	BAS_D	Kasus	170	11.5809	2.52233	.19345		
		Kontrol	204	12.2451	2.54975	.17852		
	BAS_FS	Kasus	170	10.8180	2.90168	.22255		
		Kontrol	204	11.6275	2.52054	.17647		
3	Umur Responden	Kasus	170	43.86	14.489	1.111		
		Kontrol	204	41.91	11.812	.827		
	Berapa banyak pendapatan anda dalam satu tahun terakhir?	Kasus	170	44,292,329.61	36,003,186.132	2,761,318.325		
		Kontrol	204	29,689,588.38	20,771,417.484	1,454,290.111		
	SCS_IND	Kasus	170	75.4757	10.75390	.82479		
		Kontrol	204	78.9118	12.73381	.89154		
	SCS_INT	Kasus	170	77.0893	10.14689	.77823		
		Kontrol	204	74.8848	11.89353	.83271		
	AHS_Causality	Kasus	170	30.0663	5.76489	.44215		
		Kontrol	204	31.4363	7.35188	.51473		
	AHS_Attitude	Kasus	170	30.7254	5.43073	.41652		
		Kontrol	204	31.1912	7.32011	.51251		
	AHS_Change	Kasus	170	22.9154	5.38388	.41292		
		Kontrol	204	24.0000	6.87897	.48162		

	AHS_Attention	Kasus	170	29.5008	5.47936	.42025		
		Kontrol	204	30.4216	7.07794	.49556		
	BIS	Kasus	170	20.0240	3.43720	.26362		
		Kontrol	204	19.0931	3.32125	.23253		
	BAS_RR	Kasus	170	15.3726	3.47622	.26661		
		Kontrol	204	17.5539	2.90778	.20359		
	BAS_D	Kasus	170	11.5833	2.52269	.19348		
		Kontrol	204	12.2451	2.54975	.17852		
	BAS_FS	Kasus	170	10.8393	2.88714	.22143		
		Kontrol	204	11.6275	2.52054	.17647		
4	Umur Responden	Kasus	170	43.89	14.504	1.112		
		Kontrol	204	41.91	11.812	.827		
	Berapa banyak pendapatan anda dalam satu tahun terakhir?	Kasus	170	44,570,728.97	36,448,882.598	2,795,501.684		
		Kontrol	204	31,654,329.15	22,000,201.068	1,540,322.170		
	SCS_IND	Kasus	170	75.3866	10.83222	.83079		
		Kontrol	204	78.9118	12.73381	.89154		
	SCS_INT	Kasus	170	77.1650	10.16692	.77977		
		Kontrol	204	74.8791	11.88963	.83244		
	AHS_Causality	Kasus	170	30.0833	5.78160	.44343		
		Kontrol	204	31.4363	7.35188	.51473		
	AHS_Attitude	Kasus	170	30.7003	5.43786	.41706		
		Kontrol	204	31.1912	7.32011	.51251		
	AHS_Change	Kasus	170	22.9411	5.40716	.41471		
		Kontrol	204	24.0000	6.87897	.48162		

	AHS_Attention	Kasus	170	29.4647	5.43646	.41696		
		Kontrol	204	30.4216	7.07794	.49556		
	BIS	Kasus	170	19.9943	3.41507	.26192		
		Kontrol	204	19.0931	3.32125	.23253		
	BAS_RR	Kasus	170	15.3917	3.49049	.26771		
		Kontrol	204	17.5539	2.90778	.20359		
	BAS_D	Kasus	170	11.5820	2.52245	.19346		
		Kontrol	204	12.2451	2.54975	.17852		
	BAS_FS	Kasus	170	10.8461	2.88814	.22151		
		Kontrol	204	11.6275	2.52054	.17647		
5	Umur Responden	Kasus	170	43.88	14.252	1.093		
		Kontrol	204	41.91	11.812	.827		
	Berapa banyak pendapatan anda dalam satu tahun terakhir?	Kasus	170	43,491,081.19	37,404,108.514	2,868,764.167		
		Kontrol	204	30,205,071.70	21,262,019.629	1,488,639.132		
	SCS_IND	Kasus	170	75.5209	10.82998	.83062		
		Kontrol	204	78.9118	12.73381	.89154		
	SCS_INT	Kasus	170	77.1301	10.20157	.78242		
		Kontrol	204	74.8731	11.88617	.83220		
	AHS_Causality	Kasus	170	30.0380	5.75590	.44146		
		Kontrol	204	31.4363	7.35188	.51473		
	AHS_Attitude	Kasus	170	30.7397	5.43551	.41688		
		Kontrol	204	31.1912	7.32011	.51251		
	AHS_Change	Kasus	170	22.9596	5.43679	.41698		
		Kontrol	204	24.0000	6.87897	.48162		

	AHS_Attention	Kasus	170	29.5142	5.47472	.41989			
		Kontrol	204	30.4216	7.07794	.49556			
	BIS	Kasus	170	19.9931	3.41509	.26193			
		Kontrol	204	19.0931	3.32125	.23253			
	BAS_RR	Kasus	170	15.3670	3.47540	.26655			
		Kontrol	204	17.5539	2.90778	.20359			
	BAS_D	Kasus	170	11.5683	2.52682	.19380			
		Kontrol	204	12.2451	2.54975	.17852			
	BAS_FS	Kasus	170	10.8473	2.88860	.22155			
		Kontrol	204	11.6275	2.52054	.17647			
Pooled	Umur Responden	Kasus	170	44.01		1.114	.033	.034	.993
		Kontrol	204	41.91		.827	.000	.000	1.000
	Berapa banyak pendapatan anda dalam satu tahun terakhir?	Kasus	170	44,599,954.18		2,956,896.491	.087	.091	.983
		Kontrol	204	30,763,036.01		1,815,011.745	.340	.447	.936
	SCS_IND	Kasus	170	75.4877		.83148	.007	.007	.999
		Kontrol	204	78.9118		.89154	.000	.000	1.000
	SCS_INT	Kasus	170	77.0821		.78321	.010	.010	.998
		Kontrol	204	74.8790		.83246	.000	.000	1.000
	AHS_Causality	Kasus	170	30.0692		.44411	.005	.005	.999
		Kontrol	204	31.4363		.51473	.000	.000	1.000
	AHS_Attitude	Kasus	170	30.7283		.41736	.002	.002	1.000
		Kontrol	204	31.1912		.51251	.000	.000	1.000
	AHS_Change	Kasus	170	22.9205		.41558	.007	.007	.999
		Kontrol	204	24.0000		.48162	.000	.000	1.000

AHS_Attention	Kasus	170	29.4756		.42051	.009	.009	.998
	Kontrol	204	30.4216		.49556	.000	.000	1.000
BIS	Kasus	170	19.9917		.26399	.009	.009	.998
	Kontrol	204	19.0931		.23253	.000	.000	1.000
BAS_RR	Kasus	170	15.3671		.26772	.005	.005	.999
	Kontrol	204	17.5539		.20359	.000	.000	1.000
BAS_D	Kasus	170	11.5799		.19368	.001	.001	1.000
	Kontrol	204	12.2451		.17852	.000	.000	1.000
BAS_FS	Kasus	170	10.8408		.22228	.005	.005	.999
	Kontrol	204	11.6275		.17647	.000	.000	1.000



## Mann-Whitney Test

### Test Statistics<sup>a</sup>

Imputation Number		Umur Responden	Berapa banyak pendapatan anda dalam satu tahun terakhir?	SCS_IND	SCS_INT	AHS_Causality	AHS_Attitude	AHS_Chng	AHS_Attention	BIS	BAS_RR	BAS_D	BAS_FS
Original data	Mann-Whitney U	14813.000	7944.500	13355.000	15442.000	13922.000	15329.000	15380.500	15069.000	15422.000	10129.500	14501.000	14981.000
	Wilcoxon W	35723.000	20190.500	27050.000	36148.000	28287.000	29694.000	29745.500	29097.000	36332.000	24494.500	28866.000	29346.000
	Z	-1.513	-2.474	-3.413	-1.474	-3.204	-1.845	-1.795	-1.915	-1.761	-6.922	-2.666	-2.193
	Asymp. Sig. (2-tailed)	.130	.013	.001	.140	.001	.065	.073	.056	.078	.000	.008	.028
1	Mann-Whitney U	15526.000	14528.500	13773.000	15864.000	14118.000	15474.000	15424.500	15335.000	15615.000	10151.500	14609.000	15138.000
	Wilcoxon W	36436.000	35438.500	28308.000	36774.000	28653.000	30009.000	29959.500	29870.000	36525.000	24686.500	29144.000	29673.000
	Z	-1.743	-2.705	-3.428	-1.419	-3.100	-1.795	-1.843	-1.928	-1.666	-6.969	-2.648	-2.130
	Asymp. Sig. (2-tailed)	.081	.007	.001	.156	.002	.073	.065	.054	.096	.000	.008	.033
2	Mann-Whitney U	15578.000	13244.500	13732.000	15955.000	14004.000	15417.000	15493.500	15423.000	15519.000	10137.500	14566.000	14988.000
	Wilcoxon W	36488.000	34154.500	28267.000	36865.000	28539.000	29952.000	30028.500	29958.000	36429.000	24672.500	29101.000	29523.000
	Z	-1.693	-3.940	-3.467	-1.331	-3.210	-1.850	-1.777	-1.844	-1.759	-6.983	-2.690	-2.275
	Asymp. Sig. (2-tailed)	.090	.000	.001	.183	.001	.064	.076	.065	.079	.000	.007	.023

3	Mann-Whitney U	15818.000	13364.500	13672.000	15796.000	14050.000	15417.000	15504.500	15469.000	15423.000	10177.500	14609.000	15045.000
	Wilcoxon W	36728.000	34274.500	28207.000	36706.000	28585.000	29952.000	30039.500	30004.000	36333.000	24712.500	29144.000	29580.000
	Z	-1.463	-3.825	-3.525	-1.484	-3.166	-1.850	-1.766	-1.800	-1.851	-6.944	-2.648	-2.220
	Asymp. Sig. (2-tailed)	.144	.000	.000	.138	.002	.064	.077	.072	.064	.000	.008	.026
4	Mann-Whitney U	15885.000	14241.500	13639.000	15707.000	14085.000	15374.000	15539.500	15405.000	15489.000	10273.500	14566.000	15082.000
	Wilcoxon W	36795.000	35151.500	28174.000	36617.000	28620.000	29909.000	30074.500	29940.000	36399.000	24808.500	29101.000	29617.000
	Z	-1.398	-2.981	-3.557	-1.569	-3.132	-1.892	-1.732	-1.861	-1.788	-6.851	-2.690	-2.184
	Asymp. Sig. (2-tailed)	.162	.003	.000	.117	.002	.059	.083	.063	.074	.000	.007	.029
5	Mann-Whitney U	15866.000	14378.500	13744.000	15774.000	13982.000	15436.000	15567.500	15491.000	15519.000	10161.500	14524.000	15109.000
	Wilcoxon W	36776.000	35288.500	28279.000	36684.000	28517.000	29971.000	30102.500	30026.000	36429.000	24696.500	29059.000	29644.000
	Z	-1.416	-2.849	-3.456	-1.505	-3.231	-1.832	-1.706	-1.778	-1.759	-6.960	-2.731	-2.158
	Asymp. Sig. (2-tailed)	.157	.004	.001	.132	.001	.067	.088	.075	.079	.000	.006	.031

a. Grouping Variable: Kasus-Kontrol

## Variabel Genetik dengan nilai missing

### gen\_HTTLPR \* Kasus-Kontrol

**Crosstab**

Imputation Number			Kasus-Kontrol		Total	
			Kasus	Kontrol		
Original data	gen_HTTLPR	SS	Count	72	79	151
			% within Kasus-Kontrol	49.7%	42.2%	45.5%
	SL	Count	54	77	131	
		% within Kasus-Kontrol	37.2%	41.2%	39.5%	
	LL	Count	19	31	50	
		% within Kasus-Kontrol	13.1%	16.6%	15.1%	
	Total	Count	145	187	332	
	% within Kasus-Kontrol	100.0%	100.0%	100.0%		
1	gen_HTTLPR	SS	Count	80	82	162
			% within Kasus-Kontrol	47.1%	40.2%	43.3%
	SL	Count	65	87	152	
		% within Kasus-Kontrol	38.2%	42.6%	40.6%	
	LL	Count	25	35	60	
		% within Kasus-Kontrol	14.7%	17.2%	16.0%	
	Total	Count	170	204	374	
	% within Kasus-Kontrol	100.0%	100.0%	100.0%		
2	gen_HTTLPR	SS	Count	85	88	173
			% within Kasus-Kontrol	50.0%	43.1%	46.3%
	SL	Count	63	83	146	
		% within Kasus-Kontrol	37.1%	40.7%	39.0%	
	LL	Count	22	33	55	
		% within Kasus-Kontrol	13.1%	16.6%	15.1%	
	Total	Count	170	204	374	
	% within Kasus-Kontrol	100.0%	100.0%	100.0%		

			% within Kasus-Kontrol	12.9%	16.2%	14.7%
	Total		Count	170	204	374
			% within Kasus-Kontrol	100.0%	100.0%	100.0%
3	gen_HTTLPR	SS	Count	85	87	172
			% within Kasus-Kontrol	50.0%	42.6%	46.0%
		SL	Count	63	80	143
			% within Kasus-Kontrol	37.1%	39.2%	38.2%
		LL	Count	22	37	59
			% within Kasus-Kontrol	12.9%	18.1%	15.8%
	Total		Count	170	204	374
			% within Kasus-Kontrol	100.0%	100.0%	100.0%
4	gen_HTTLPR	SS	Count	84	83	167
			% within Kasus-Kontrol	49.4%	40.7%	44.7%
		SL	Count	63	86	149
			% within Kasus-Kontrol	37.1%	42.2%	39.8%
		LL	Count	23	35	58
			% within Kasus-Kontrol	13.5%	17.2%	15.5%
	Total		Count	170	204	374
			% within Kasus-Kontrol	100.0%	100.0%	100.0%
5	gen_HTTLPR	SS	Count	82	88	170
			% within Kasus-Kontrol	48.2%	43.1%	45.5%
		SL	Count	64	82	146
			% within Kasus-Kontrol	37.6%	40.2%	39.0%
		LL	Count	24	34	58
			% within Kasus-Kontrol	14.1%	16.7%	15.5%
	Total		Count	170	204	374
			% within Kasus-Kontrol	100.0%	100.0%	100.0%
Pooled	gen_HTTLPR	SS	Count	83.2	85.6	168.8
		SL	Count	63.6	83.6	147.2
		LL	Count	23.2	34.8	58
	Total		Count	170	204	374

### Chi-Square Tests

Imputation Number		Value	df	Asymptotic Significance (2-sided)
Original data	Pearson Chi-Square	1.961 <sup>a</sup>	2	.375
	Likelihood Ratio	1.965	2	.374
	Linear-by-Linear Association	1.880	1	.170
	N of Valid Cases	332		
1	Pearson Chi-Square	1.800 <sup>b</sup>	2	.407
	Likelihood Ratio	1.799	2	.407
	Linear-by-Linear Association	1.545	1	.214
	N of Valid Cases	374		
2	Pearson Chi-Square	1.917 <sup>c</sup>	2	.384
	Likelihood Ratio	1.920	2	.383
	Linear-by-Linear Association	1.849	1	.174
	N of Valid Cases	374		
3	Pearson Chi-Square	2.790 <sup>d</sup>	2	.248
	Likelihood Ratio	2.810	2	.245
	Linear-by-Linear Association	2.767	1	.096
	N of Valid Cases	374		
4	Pearson Chi-Square	2.973 <sup>e</sup>	2	.226
	Likelihood Ratio	2.976	2	.226
	Linear-by-Linear Association	2.731	1	.098
	N of Valid Cases	374		
5	Pearson Chi-Square	1.073 <sup>e</sup>	2	.585
	Likelihood Ratio	1.074	2	.584
	Linear-by-Linear Association	1.040	1	.308

N of Valid Cases	374		
pooled			NS

- a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 21,84.
- b. 0 cells (,0%) have expected count less than 5. The minimum expected count is 27,27.
- c. 0 cells (,0%) have expected count less than 5. The minimum expected count is 25,00.
- d. 0 cells (,0%) have expected count less than 5. The minimum expected count is 26,82.
- e. 0 cells (,0%) have expected count less than 5. The minimum expected count is 26,36.

### gen\_MAO \* Kasus-Kontrol

#### Crosstab

Imputation Number				Kasus-Kontrol		Total
				Kasus	Kontrol	
Original data	gen_MAO	LL	Count	51	78	129
			% within Kasus-Kontrol	34.0%	38.8%	36.8%
	LH	Count	54	53	107	
		% within Kasus-Kontrol	36.0%	26.4%	30.5%	
	HH	Count	45	70	115	
		% within Kasus-Kontrol	30.0%	34.8%	32.8%	
Total		Count	150	201	351	
		% within Kasus-Kontrol	100.0%	100.0%	100.0%	
1	gen_MAO	LL	Count	58	78	136
			% within Kasus-Kontrol	34.1%	38.2%	36.4%
	LH	Count	60	55	115	
		% within Kasus-Kontrol	35.3%	27.0%	30.7%	
	HH	Count	52	71	123	
		% within Kasus-Kontrol				

			% within Kasus-Kontrol	30.6%	34.8%	32.9%
	Total		Count	170	204	374
			% within Kasus-Kontrol	100.0%	100.0%	100.0%
2	gen_MAO	LL	Count	59	78	137
			% within Kasus-Kontrol	34.7%	38.2%	36.6%
		LH	Count	58	53	111
			% within Kasus-Kontrol	34.1%	26.0%	29.7%
		HH	Count	53	73	126
			% within Kasus-Kontrol	31.2%	35.8%	33.7%
	Total		Count	170	204	374
			% within Kasus-Kontrol	100.0%	100.0%	100.0%
3	gen_MAO	LL	Count	57	78	135
			% within Kasus-Kontrol	33.5%	38.2%	36.1%
		LH	Count	62	55	117
			% within Kasus-Kontrol	36.5%	27.0%	31.3%
		HH	Count	51	71	122
			% within Kasus-Kontrol	30.0%	34.8%	32.6%
	Total		Count	170	204	374
			% within Kasus-Kontrol	100.0%	100.0%	100.0%
4	gen_MAO	LL	Count	60	80	140
			% within Kasus-Kontrol	35.3%	39.2%	37.4%
		LH	Count	60	53	113
			% within Kasus-Kontrol	35.3%	26.0%	30.2%
		HH	Count	50	71	121
			% within Kasus-Kontrol	29.4%	34.8%	32.4%
	Total		Count	170	204	374
			% within Kasus-Kontrol	100.0%	100.0%	100.0%
5	gen_MAO	LL	Count	57	80	137
			% within Kasus-Kontrol	33.5%	39.2%	36.6%
		LH	Count	59	53	112
			% within Kasus-Kontrol	34.7%	26.0%	29.9%
		HH	Count	54	71	125

			% within Kasus-Kontrol	31.8%	34.8%	33.4%
Total			Count	170	204	374
			% within Kasus-Kontrol	100.0%	100.0%	100.0%
Pooled	gen_MAO	LL	Count	58.2	78.8	137
		LH	Count	59.8	53.8	113.6
		HH	Count	52	71.4	123.4
	Total	Count	170	204	374	

### Chi-Square Tests

Imputation Number		Value	df	Asymptotic Significance (2-sided)
Original data	Pearson Chi-Square	3.765 <sup>a</sup>	2	.152
	Likelihood Ratio	3.744	2	.154
	Linear-by-Linear Association	.000	1	.998
	N of Valid Cases	351		
1	Pearson Chi-Square	3.028 <sup>b</sup>	2	.220
	Likelihood Ratio	3.021	2	.221
	Linear-by-Linear Association	.000	1	.991
	N of Valid Cases	374		
2	Pearson Chi-Square	2.968 <sup>c</sup>	2	.227
	Likelihood Ratio	2.962	2	.227
	Linear-by-Linear Association	.015	1	.902
	N of Valid Cases	374		
3	Pearson Chi-Square	3.906 <sup>d</sup>	2	.142
	Likelihood Ratio	3.897	2	.142
	Linear-by-Linear Association	.000	1	.991
	N of Valid Cases	374		



4	Pearson Chi-Square	3.877 <sup>e</sup>	2	.144
	Likelihood Ratio	3.869	2	.145
	Linear-by-Linear Association	.029	1	.865
	N of Valid Cases	374		
5	Pearson Chi-Square	3.432 <sup>f</sup>	2	.180
	Likelihood Ratio	3.425	2	.180
	Linear-by-Linear Association	.093	1	.761
	N of Valid Cases	374		
pooled				NS

- a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 45,73.  
b. 0 cells (.0%) have expected count less than 5. The minimum expected count is 52,27.  
c. 0 cells (.0%) have expected count less than 5. The minimum expected count is 50,45.  
d. 0 cells (.0%) have expected count less than 5. The minimum expected count is 53,18.  
e. 0 cells (.0%) have expected count less than 5. The minimum expected count is 51,36.  
f. 0 cells (.0%) have expected count less than 5. The minimum expected count is 50,91.

## gen\_DRD4 \* Kasus-Kontrol

### Crosstab

Imputation Number				Kasus-Kontrol		Total
				Kasus	Kontrol	
Original data	gen_DRD4	2R/7R non carrier	Count	28	138	166
			% within Kasus-Kontrol	31.8%	81.2%	64.3%
	2R/27 single alel carrier	Count	38	18	56	
		% within Kasus-Kontrol	43.2%	10.6%	21.7%	
	2R/7R carrier	Count	22	14	36	
		% within Kasus-Kontrol	25.0%	8.2%	14.0%	
Total		Count	88	170	258	
		% within Kasus-Kontrol	100.0%	100.0%	100.0%	

1	gen_DRD4	2R/7R non carrier	Count	72	161	233
			% within Kasus-Kontrol	42.4%	78.9%	62.3%
		2R/27 single alel carrier	Count	60	23	83
			% within Kasus-Kontrol	35.3%	11.3%	22.2%
		2R/7R carrier	Count	38	20	58
			% within Kasus-Kontrol	22.4%	9.8%	15.5%
Total	Count	170	204	374		
	% within Kasus-Kontrol	100.0%	100.0%	100.0%		
2	gen_DRD4	2R/7R non carrier	Count	69	165	234
			% within Kasus-Kontrol	40.6%	80.9%	62.6%
		2R/27 single alel carrier	Count	57	24	81
			% within Kasus-Kontrol	33.5%	11.8%	21.7%
		2R/7R carrier	Count	44	15	59
			% within Kasus-Kontrol	25.9%	7.4%	15.8%
Total	Count	170	204	374		
	% within Kasus-Kontrol	100.0%	100.0%	100.0%		
3	gen_DRD4	2R/7R non carrier	Count	72	158	230
			% within Kasus-Kontrol	42.4%	77.5%	61.5%
		2R/27 single alel carrier	Count	59	25	84
			% within Kasus-Kontrol	34.7%	12.3%	22.5%
		2R/7R carrier	Count	39	21	60
			% within Kasus-Kontrol	22.9%	10.3%	16.0%
Total	Count	170	204	374		
	% within Kasus-Kontrol	100.0%	100.0%	100.0%		
4	gen_DRD4	2R/7R non carrier	Count	78	166	244
			% within Kasus-Kontrol	45.9%	81.4%	65.2%
		2R/27 single alel carrier	Count	52	20	72
			% within Kasus-Kontrol	30.6%	9.8%	19.3%
		2R/7R carrier	Count	40	18	58
			% within Kasus-Kontrol	23.5%	8.8%	15.5%
Total	Count	170	204	374		
	% within Kasus-Kontrol	100.0%	100.0%	100.0%		

5	gen_DRD4	2R/7R non carrier	Count	74	163	237
			% within Kasus-Kontrol	43.5%	79.9%	63.4%
		2R/27 single alel carrier	Count	56	24	80
			% within Kasus-Kontrol	32.9%	11.8%	21.4%
		2R/7R carrier	Count	40	17	57
			% within Kasus-Kontrol	23.5%	8.3%	15.2%
Total		Count	170	204	374	
		% within Kasus-Kontrol	100.0%	100.0%	100.0%	
Pooled	gen_DRD4	2R/7R non carrier	Count	73	162.6	235.6
			Count	56.8	23.2	80
		Count	40.2	18.2	58.4	
	Total	Count	170	204	374	

### Chi-Square Tests

Imputation Number		Value	df	Asymptotic Significance (2-sided)
Original data	Pearson Chi-Square	62.015 <sup>a</sup>	2	.000
	Likelihood Ratio	62.047	2	.000
	Linear-by-Linear Association	47.734	1	.000
	N of Valid Cases	258		
1	Pearson Chi-Square	53.427 <sup>b</sup>	2	.000
	Likelihood Ratio	54.548	2	.000
	Linear-by-Linear Association	39.903	1	.000
	N of Valid Cases	374		
2	Pearson Chi-Square	64.526 <sup>c</sup>	2	.000

	Likelihood Ratio	66.212	2	.000
	Linear-by-Linear Association	56.689	1	.000
	N of Valid Cases	374		
3	Pearson Chi-Square	48.629 <sup>d</sup>	2	.000
	Likelihood Ratio	49.505	2	.000
	Linear-by-Linear Association	37.064	1	.000
	N of Valid Cases	374		
4	Pearson Chi-Square	51.641 <sup>b</sup>	2	.000
	Likelihood Ratio	52.658	2	.000
	Linear-by-Linear Association	41.598	1	.000
	N of Valid Cases	374		
5	Pearson Chi-Square	52.848 <sup>e</sup>	2	.000
	Likelihood Ratio	53.876	2	.000
	Linear-by-Linear Association	44.355	1	.000
	N of Valid Cases	374		
pooled				.000

- a. 0 cells (,0%) have expected count less than 5. The minimum expected count is 12,28.  
b. 0 cells (,0%) have expected count less than 5. The minimum expected count is 26,36.  
c. 0 cells (,0%) have expected count less than 5. The minimum expected count is 26,82.  
d. 0 cells (,0%) have expected count less than 5. The minimum expected count is 27,27.  
e. 0 cells (,0%) have expected count less than 5. The minimum expected count is 25,91.

**LAMPIRAN 15. Hasil analisis regresi logistik faktor SED, Perilaku, dan Polimorfisme Genetik  
Tabel 4.21-23**

**Regresi logistik faktor SED**

**Block 1: Method = Enter**

			<b>Omnibus Tests of Model Coefficients</b>		
Imputation Number			Chi-square	df	Sig.
Original data	Step 1	Step	41.148	14	.000
		Block	41.148	14	.000
		Model	41.148	14	.000
1	Step 1	Step	54.910	14	.000
		Block	54.910	14	.000
		Model	54.910	14	.000
2	Step 1	Step	65.709	14	.000
		Block	65.709	14	.000
		Model	65.709	14	.000
3	Step 1	Step	66.731	14	.000
		Block	66.731	14	.000
		Model	66.731	14	.000
4	Step 1	Step	56.613	14	.000
		Block	56.613	14	.000
		Model	56.613	14	.000
5	Step 1	Step	56.000	14	.000
		Block	56.000	14	.000
		Model	56.000	14	.000

### Model Summary

Imputation Number	Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
Original data	1	295.698 <sup>a</sup>	.150	.204
1	1	460.469 <sup>b</sup>	.137	.183
2	1	449.670 <sup>c</sup>	.161	.215
3	1	448.648 <sup>d</sup>	.163	.218
4	1	458.766 <sup>e</sup>	.140	.188
5	1	459.379 <sup>f</sup>	.139	.186

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file Imputation Number = Original data.

b. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file Imputation Number = 1.

c. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file Imputation Number = 2.

d. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file Imputation Number = 3.

e. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file Imputation Number = 4.

f. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file Imputation Number = 5.

### Hosmer and Lemeshow Test

Imputation Number	Step	Chi-square	df	Sig.
Original data	1	4.078	8	.850
1	1	8.558	8	.381
2	1	6.526	8	.589
3	1	5.776	8	.672
4	1	3.389	8	.908
5	1	4.171	8	.841

### Variables in the Equation

Imputation Number			B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)		Fraction Missing Info.	Relative Increase Variance	Relative Efficiency		
									Lower	Upper					
Original data	Step 1 <sup>a</sup>	Umur Responden	.032	.014	5.126	1	.024	1.033	1.004	1.062					
		Jenis Kelamin (Perempuan)	-.036	.321	.012	1	.912	.965	.514	1.812					
		Etnis(Makassar/Bugis/Campuran)	-.929	.370	6.295	1	.012	.395	.191	.816					
		Agama (Islam)	1.318	.791	2.777	1	.096	3.735	.793	17.599					
		Tinggal sendiri (Ya)	-.767	.727	1.114	1	.291	.464	.112	1.929					
		Pendidikan			1.567	2	.457								
		Rendah	-.438	.570	.589	1	.443	.645	.211	1.974					
		Menengah	.182	.377	.233	1	.630	1.199	.573	2.512					
		Pendapatan (Tinggi)	.810	.331	5.999	1	.014	2.247	1.176	4.297					
		Pekerjaan			10.187	4	.037								
		IRT	-2.234	.746	8.981	1	.003	.107	.025	.462					
		PNS	-1.551	.774	4.010	1	.045	.212	.046	.968					
		Pensiunan	-1.459	1.104	1.746	1	.186	.232	.027	2.025					
		Privat	-1.286	.670	3.685	1	.055	.276	.074	1.027					
		Jam kerja			.123	2	.940								
		2-8 jam	-.211	.616	.118	1	.731	.809	.242	2.706					
		<2 jam	-.060	.317	.036	1	.850	.942	.506	1.753					
		Constant	-1.048	.997	1.103	1	.294	.351							
		1	Step 1 <sup>a</sup>	Umur Responden	.017	.010	2.715	1	.099	1.017	.997	1.037			

		Jenis Kelamin (Perempuan)	-.028	.269	.011	1	.918	.972	.573	1.649			
		Etnis(Makassar/Bugis/Campuran)	-.876	.302	8.425	1	.004	.416	.230	.752			
		Agama (Islam)	-.483	.562	.740	1	.390	.617	.205	1.855			
		Tinggal sendiri (Ya)	-.318	.498	.408	1	.523	.727	.274	1.931			
		Pendidikan			1.837	2	.399						
		Rendah	-.191	.373	.261	1	.609	.826	.398	1.718			
		Menengah	.231	.288	.647	1	.421	1.260	.717	2.215			
		Pendapatan (Tinggi)	.512	.248	4.254	1	.039	1.668	1.026	2.714			
		Pekerjaan			14.151	4	.007						
		IRT	-1.494	.481	9.634	1	.002	.225	.087	.577			
		PNS	-1.136	.544	4.355	1	.037	.321	.111	.933			
		Pensiunan	.226	.845	.071	1	.789	1.253	.239	6.560			
		Privat	-1.344	.450	8.924	1	.003	.261	.108	.630			
		Jam kerja			3.487	2	.175						
		2-8 jam	-.698	.381	3.361	1	.067	.498	.236	1.049			
		<2 jam	-.312	.261	1.426	1	.232	.732	.439	1.221			
		Constant	1.499	.782	3.674	1	.055	4.479					
2	Step 1 <sup>a</sup>	Umur Responden	.019	.010	3.282	1	.070	1.019	.998	1.040			
		Jenis Kelamin (Perempuan)	-.039	.273	.020	1	.886	.962	.563	1.642			
		Etnis(Makassar/Bugis/Campuran)	-.837	.307	7.414	1	.006	.433	.237	.791			
		Agama (Islam)	-.328	.560	.344	1	.558	.720	.240	2.159			
		Tinggal sendiri (Ya)	-.309	.501	.380	1	.538	.734	.275	1.961			
		Pendidikan			2.953	2	.228						



		Rendah	.029	.381	.006	1	.940	1.029	.488	2.172			
		Menengah	.441	.294	2.251	1	.134	1.554	.874	2.763			
		Pendapatan (Tinggi)	.776	.247	9.842	1	.002	2.172	1.338	3.527			
		Pekerjaan			16.028	4	.003						
		IRT	-1.687	.486	12.036	1	.001	.185	.071	.480			
		PNS	-.942	.542	3.013	1	.083	.390	.135	1.129			
		Pensiunan	-.302	.858	.124	1	.725	.739	.137	3.975			
		Privat	-1.503	.463	10.527	1	.001	.222	.090	.551			
		Jam kerja			7.088	2	.029						
		2-8 jam	-1.109	.419	7.009	1	.008	.330	.145	.750			
		<2 jam	-.375	.260	2.077	1	.150	.687	.413	1.145			
		Constant	1.196	.781	2.345	1	.126	3.307					
3	Step 1 <sup>a</sup>	Umur Responden	.015	.010	2.118	1	.146	1.015	.995	1.036			
		Jenis Kelamin (Perempuan)	.023	.272	.007	1	.933	1.023	.601	1.743			
		Etnis(Makassar/Bugis/Campuran)	-.960	.311	9.521	1	.002	.383	.208	.705			
		Agama (Islam)	-.452	.573	.623	1	.430	.636	.207	1.955			
		Tinggal sendiri (Ya)	-.413	.497	.690	1	.406	.662	.250	1.753			
		Pendidikan			1.185	2	.553						
		Rendah	-.123	.387	.101	1	.750	.884	.414	1.889			
		Menengah	.208	.296	.492	1	.483	1.231	.689	2.200			
		Pendapatan (Tinggi)	.803	.250	10.298	1	.001	2.233	1.367	3.647			
		Pekerjaan			17.472	4	.002						
		IRT	-1.635	.481	11.578	1	.001	.195	.076	.500			
		PNS	-1.815	.584	9.649	1	.002	.163	.052	.512			

		Pensiunan	-.270	.839	.103	1	.748	.764	.147	3.956		
		Privat	-1.582	.457	11.997	1	.001	.206	.084	.503		
		Jam kerja			8.297	2	.016					
		2-8 jam	-1.228	.427	8.290	1	.004	.293	.127	.676		
		<2 jam	-.306	.260	1.378	1	.240	.737	.442	1.227		
		Constant	1.792	.764	5.508	1	.019	6.004				
4	Step 1 <sup>a</sup>	Umur Responden	.010	.010	1.101	1	.294	1.010	.991	1.030		
		Jenis Kelamin (Perempuan)	-.027	.271	.010	1	.920	.973	.572	1.655		
		Etnis(Makassar/Bugis/Campuran)	-.908	.305	8.841	1	.003	.403	.222	.734		
		Agama (Islam)	-.474	.572	.687	1	.407	.622	.203	1.911		
		Tinggal sendiri (Ya)	-.349	.494	.498	1	.480	.706	.268	1.857		
		Pendidikan			1.316	2	.518					
		Rendah	-.096	.377	.065	1	.799	.908	.433	1.903		
		Menengah	.236	.296	.639	1	.424	1.267	.710	2.261		
		Pendapatan (Tinggi)	.481	.245	3.840	1	.050	1.617	1.000	2.616		
		Pekerjaan			17.029	4	.002					
		IRT	-1.488	.478	9.700	1	.002	.226	.088	.576		
		PNS	-1.229	.561	4.791	1	.029	.293	.097	.879		
		Pensiunan	.537	.790	.462	1	.497	1.711	.364	8.050		
		Privat	-1.329	.449	8.758	1	.003	.265	.110	.638		
		Jam kerja			1.778	2	.411					
		2-8 jam	-.489	.379	1.660	1	.198	.613	.292	1.290		
		<2 jam	-.242	.262	.851	1	.356	.785	.470	1.312		
		Constant	1.684	.784	4.619	1	.032	5.389				

5	Step 1 <sup>a</sup>	Umur Responden	.014	.010	1.890	1	.169	1.014	.994	1.035			
		Jenis Kelamin (Perempuan)	.090	.270	.111	1	.739	1.094	.644	1.857			
		Etnis(Makassar/Bugis/Campuran)	-.899	.307	8.596	1	.003	.407	.223	.742			
		Agama (Islam)	-.388	.571	.461	1	.497	.679	.222	2.078			
		Tinggal sendiri (Ya)	-.440	.496	.786	1	.375	.644	.244	1.703			
		Pendidikan			1.359	2	.507						
		Rendah	-.300	.387	.601	1	.438	.741	.347	1.582			
		Menengah	.088	.295	.090	1	.764	1.093	.613	1.948			
		Pendapatan (Tinggi)	.714	.254	7.919	1	.005	2.042	1.242	3.358			
		Pekerjaan			14.412	4	.006						
		IRT	-1.401	.466	9.031	1	.003	.246	.099	.614			
		PNS	-1.611	.574	7.887	1	.005	.200	.065	.615			
		Pensiunan	-.248	.847	.086	1	.770	.780	.148	4.108			
		Privat	-1.470	.446	10.852	1	.001	.230	.096	.551			
		Jam kerja			1.421	2	.491						
		2-8 jam	-.431	.376	1.316	1	.251	.650	.311	1.357			
		<2 jam	-.223	.265	.711	1	.399	.800	.476	1.344			
		Constant	1.537	.764	4.047	1	.044	4.653					
Pooled	Step 1 <sup>a</sup>	Umur Responden	.015	.011			.165	1.015	.994	1.037	.110	.117	.978
		Jenis Kelamin (Perempuan)	.004	.277			.989	1.004	.583	1.729	.046	.047	.991
		Etnis(Makassar/Bugis/Campuran)	-.896	.310			.004	.408	.222	.750	.025	.026	.995
		Agama (Islam)	-.425	.572			.457	.654	.213	2.006	.016	.016	.997
		Tinggal sendiri (Ya)	-.366	.501			.466	.694	.260	1.853	.016	.016	.997

Pendidikan												
Rendah	-.136	.404			.736	.873	.394	1.931	.113	.121	.978	
Menengah	.241	.325			.460	1.272	.669	2.421	.196	.224	.962	
Pendapatan (Tinggi)	.657	.299			.033	1.929	1.056	3.525	.336	.440	.937	
IRT	-1.541	.495			.002	.214	.081	.566	.069	.072	.986	
PNS	-1.346	.685			.057	.260	.065	1.041	.361	.487	.933	
Pensiunan	-.011	.932			.990	.989	.156	6.274	.210	.242	.960	
Privat	-1.446	.468			.002	.236	.094	.590	.065	.068	.987	
2-8 jam	-.791	.560			.177	.453	.138	1.486	.551	.994	.901	
<2 jam	-.291	.270			.281	.747	.440	1.269	.062	.065	.988	
Constant	1.542	.814			.059	4.674	.945	23.125	.097	.102	.981	

a. Variable(s) entered on step 1: Umur Responden, Jenis Kelamin Responden, Etnis, Agama, Tinggal sendiri, Pendidikan, Pendapatan, Pekerjaan, Jam kerja.

### Block 1: Method = Enter (SED Pendapatan rumah tangga dimasukkan dalam model uji)

			Omnibus Tests of Model Coefficients		
Imputation Number			Chi-square	df	Sig.
Original data	Step 1	Step	50.548	15	.000
		Block	50.548	15	.000
		Model	50.548	15	.000
1	Step 1	Step	80.618	15	.000
		Block	80.618	15	.000

		Model	80.618	15	.000
2	Step 1	Step	84.611	15	.000
		Block	84.611	15	.000
		Model	84.611	15	.000
3	Step 1	Step	79.413	15	.000
		Block	79.413	15	.000
		Model	79.413	15	.000
4	Step 1	Step	81.308	15	.000
		Block	81.308	15	.000
		Model	81.308	15	.000
5	Step 1	Step	85.191	15	.000
		Block	85.191	15	.000
		Model	85.191	15	.000

### Model Summary

Imputation Number	Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
Original data	1	286.298 <sup>a</sup>	.181	.246
1	1	434.761 <sup>b</sup>	.194	.259
2	1	430.767 <sup>c</sup>	.202	.271
3	1	435.966 <sup>d</sup>	.191	.256
4	1	434.071 <sup>e</sup>	.195	.261
5	1	430.188 <sup>f</sup>	.204	.272

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file Imputation Number = Original data.

b. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 1.

c. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 2.

d. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 3.

e. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 4.

f. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 5.

### Hosmer and Lemeshow Test

Imputation Number	Step	Chi-square	df	Sig.
Original data	1	6.964	8	.541
1	1	7.901	8	.443
2	1	4.879	8	.770
3	1	8.922	8	.349
4	1	7.223	8	.513
5	1	4.835	8	.775

### Variables in the Equation

Imputation Number	Step	Variable	B	S.E.	Wald	df	Sig.	95% C.I. for EXP(B)		Fraction Missing Info.	Relative Increase Variance	Relative Efficiency
								Lower	Upper			
Original data	Step 1 <sup>a</sup>	Umur Responden	.035	.015	5.697	1	.017	1.035	1.006	1.066		
		Jenis Kelamin (Perempuan)	.030	.329	.008	1	.927	1.031	.540	1.966		
		Etnis(Makassar/Bugis/Campuran)	-.929	.376	6.104	1	.013	.395	.189	.825		
		Agama (Islam)	1.315	.812	2.623	1	.105	3.725	.759	18.292		
		Tinggal sendiri (Ya)	-.697	.754	.854	1	.355	.498	.114	2.183		
		Pendidikan			1.558	2	.459					
		Rendah	-.329	.575	.329	1	.566	.719	.233	2.219		

	Menengah	.258	.390	.438	1	.508	1.294	.603	2.777			
	Pendapatan (Tinggi)	.438	.362	1.463	1	.226	1.550	.762	3.151			
	Menengah	1.782	.634	7.915	1	.005	5.944	1.717	20.577			
	Pekerjaan			8.389	4	.078						
	IRT	-2.009	.754	7.103	1	.008	.134	.031	.588			
	PNS	-1.238	.795	2.425	1	.119	.290	.061	1.377			
	Pensiunan	-.937	1.124	.695	1	.404	.392	.043	3.545			
	Privat	-1.099	.679	2.615	1	.106	.333	.088	1.262			
	Jam kerja			.062	2	.969						
	2-8 jam	-.149	.623	.057	1	.811	.861	.254	2.922			
	<2 jam	-.007	.326	.001	1	.982	.993	.524	1.881			
	Constant	-1.506	1.090	1.911	1	.167	.222					
1	Step 1 <sup>a</sup> Umur Responden	.022	.011	4.475	1	.034	1.023	1.002	1.044			
	Jenis Kelamin (Perempuan)	-.006	.281	.000	1	.983	.994	.573	1.725			
	Etnis(Makassar/Bugis/Campuran)	-.951	.315	9.125	1	.003	.386	.208	.716			
	Agama (Islam)	-.310	.577	.288	1	.592	.734	.237	2.275			
	Tinggal sendiri (Ya)	-.219	.510	.184	1	.668	.804	.296	2.183			
	Pendidikan			1.053	2	.591						
	Rendah	-.164	.385	.182	1	.670	.849	.399	1.805			
	Menengah	.170	.300	.321	1	.571	1.185	.658	2.134			
	Pendapatan (Tinggi)	.107	.272	.154	1	.695	1.113	.652	1.898			
	Menengah	2.513	.591	18.063	1	.000	12.341	3.873	39.325			
	Pekerjaan			16.138	4	.003						
	IRT	-1.533	.494	9.640	1	.002	.216	.082	.568			

	PNS	-1.498	.572	6.856	1	.009	.224	.073	.686			
	Pensiunan	.287	.845	.115	1	.734	1.332	.254	6.981			
	Privat	-1.515	.466	10.567	1	.001	.220	.088	.548			
	Jam kerja			4.688	2	.096						
	2-8 jam	-.868	.401	4.673	1	.031	.420	.191	.922			
	<2 jam	-.309	.271	1.301	1	.254	.734	.432	1.248			
	Constant	1.264	.821	2.370	1	.124	3.539					
2	Step 1 <sup>a</sup>											
	Umur Responden	.023	.011	4.677	1	.031	1.023	1.002	1.045			
	Jenis Kelamin (Perempuan)	.031	.283	.012	1	.912	1.032	.592	1.797			
	Etnis(Makassar/Bugis/Campuran)	-.887	.315	7.939	1	.005	.412	.222	.763			
	Agama (Islam)	-.323	.570	.321	1	.571	.724	.237	2.214			
	Tinggal sendiri (Ya)	-.156	.510	.094	1	.760	.856	.315	2.324			
	Pendidikan			2.825	2	.244						
	Rendah	.064	.397	.026	1	.872	1.066	.490	2.320			
	Menengah	.455	.304	2.229	1	.135	1.576	.867	2.862			
	Pendapatan (Tinggi)	.469	.264	3.152	1	.076	1.598	.952	2.682			
	Menengah	2.180	.587	13.799	1	.000	8.845	2.800	27.937			
	Pekerjaan			14.713	4	.005						
	IRT	-1.617	.504	10.291	1	.001	.198	.074	.533			
	PNS	-1.016	.563	3.251	1	.071	.362	.120	1.092			
	Pensiunan	-.170	.862	.039	1	.843	.843	.156	4.565			
	Privat	-1.552	.481	10.402	1	.001	.212	.082	.544			
	Jam kerja			6.902	2	.032						
	2-8 jam	-1.126	.429	6.896	1	.009	.324	.140	.752			



		<2 jam	-.302	.269	1.259	1	.262	.739	.436	1.253		
		Constant	.909	.822	1.223	1	.269	2.483				
3	Step 1 <sup>a</sup>	Umur Responden	.015	.010	2.145	1	.143	1.015	.995	1.036		
		Jenis Kelamin (Perempuan)	-.016	.279	.003	1	.955	.984	.569	1.701		
		Etnis(Makassar/Bugis/Campuran)	-.990	.316	9.799	1	.002	.372	.200	.691		
		Agama (Islam)	-.520	.575	.817	1	.366	.595	.193	1.836		
		Tinggal sendiri (Ya)	-.254	.503	.255	1	.614	.776	.289	2.080		
		Pendidikan			1.259	2	.533					
		Rendah	.041	.397	.011	1	.917	1.042	.479	2.269		
		Menengah	.301	.306	.967	1	.325	1.351	.742	2.459		
		Pendapatan (Tinggi)	.526	.266	3.910	1	.048	1.692	1.005	2.850		
		Menengah	1.891	.600	9.927	1	.002	6.629	2.044	21.500		
		Pekerjaan			17.662	4	.001					
		IRT	-1.608	.487	10.908	1	.001	.200	.077	.520		
		PNS	-1.750	.591	8.764	1	.003	.174	.055	.554		
		Pensiunan	-.105	.848	.015	1	.902	.901	.171	4.744		
		Privat	-1.628	.463	12.362	1	.000	.196	.079	.487		
		Jam kerja			7.983	2	.018					
		2-8 jam	-1.212	.432	7.889	1	.005	.297	.128	.693		
		<2 jam	-.252	.266	.895	1	.344	.777	.461	1.310		
		Constant	1.749	.788	4.928	1	.026	5.751				
4	Step 1 <sup>a</sup>	Umur Responden	.014	.010	1.827	1	.176	1.014	.994	1.035		
		Jenis Kelamin (Perempuan)	-.017	.282	.004	1	.951	.983	.565	1.708		

	Etnis(Makassar/Bugis/Campuran)	-.972	.315	9.497	1	.002	.378	.204	.702			
	Agama (Islam)	-.494	.589	.704	1	.402	.610	.192	1.935			
	Tinggal sendiri (Ya)	-.243	.511	.227	1	.634	.784	.288	2.133			
	Pendidikan			.899	2	.638						
	Rendah	.002	.394	.000	1	.997	1.002	.463	2.166			
	Menengah	.244	.308	.624	1	.430	1.276	.697	2.336			
	Pendapatan (Tinggi)	.196	.263	.551	1	.458	1.216	.726	2.038			
	Menengah	2.395	.578	17.158	1	.000	10.969	3.532	34.066			
	Pekerjaan			16.887	4	.002						
	IRT	-1.557	.490	10.111	1	.001	.211	.081	.550			
	PNS	-1.442	.582	6.127	1	.013	.237	.076	.741			
	Pensiunan	.339	.820	.171	1	.679	1.404	.281	7.002			
	Privat	-1.472	.461	10.206	1	.001	.229	.093	.566			
	Jam kerja			2.397	2	.302						
	2-8 jam	-.610	.395	2.394	1	.122	.543	.251	1.177			
	<2 jam	-.190	.272	.486	1	.486	.827	.485	1.411			
	Constant	1.600	.821	3.803	1	.051	4.954					
5	Step 1 <sup>a</sup> Umur Responden	.019	.011	3.108	1	.078	1.019	.998	1.040			
	Jenis Kelamin (Perempuan)	-.124	.284	.193	1	.661	.883	.507	1.539			
	Etnis(Makassar/Bugis/Campuran)	-.930	.317	8.616	1	.003	.394	.212	.734			
	Agama (Islam)	-.333	.582	.327	1	.568	.717	.229	2.243			
	Tinggal sendiri (Ya)	-.240	.517	.215	1	.643	.787	.286	2.168			
	Pendidikan			1.256	2	.534						

		Rendah	-.155	.404	.147	1	.702	.857	.388	1.890			
		Menengah	.202	.313	.416	1	.519	1.224	.662	2.262			
		Pendapatan (Tinggi)	.278	.279	.989	1	.320	1.320	.764	2.281			
		Menengah	2.545	.575	19.611	1	.000	12.738	4.131	39.283			
		Pekerjaan			14.607	4	.006						
		IRT	-1.381	.485	8.103	1	.004	.251	.097	.650			
		PNS	-1.574	.597	6.945	1	.008	.207	.064	.668			
		Pensiunan	.061	.854	.005	1	.943	1.063	.199	5.674			
		Privat	-1.472	.462	10.169	1	.001	.229	.093	.567			
		Jam kerja			1.852	2	.396						
		2-8 jam	-.532	.393	1.834	1	.176	.588	.272	1.269			
		<2 jam	-.215	.276	.608	1	.436	.806	.469	1.386			
		Constant	1.254	.805	2.423	1	.120	3.503					
Pooled	Step 1 <sup>a</sup>	Umur Responden	.019	.011			.104	1.019	.996	1.042	.163	.181	.968
		Jenis Kelamin (Perempuan)	-.027	.289			.927	.974	.553	1.716	.050	.051	.990
		Etnis(Makassar/Bugis/Campuran)	-.946	.319			.003	.388	.208	.725	.019	.019	.996
		Agama (Islam)	-.396	.589			.502	.673	.212	2.138	.037	.037	.993
		Tinggal sendiri (Ya)	-.222	.512			.664	.801	.293	2.184	.007	.007	.999
		Rendah	-.042	.413			.918	.959	.426	2.157	.087	.092	.983
		Menengah	.274	.330			.407	1.315	.686	2.522	.146	.160	.972
		Pendapatan (Tinggi)	.315	.333			.350	1.370	.697	2.694	.381	.527	.929
		Menengah	2.305	.658			.001	10.022	2.717	36.973	.221	.258	.958
		IRT	-1.539	.503			.002	.215	.080	.575	.044	.045	.991
		PNS	-1.456	.653			.028	.233	.064	.854	.225	.263	.957

Pensiunan	.082	.882			.926	1.086	.192	6.136	.083	.087	.984
Privat	-1.528	.472			.001	.217	.086	.547	.023	.023	.995
2-8 jam	-.870	.527			.111	.419	.142	1.238	.436	.650	.920
<2 jam	-.254	.277			.360	.776	.451	1.336	.044	.045	.991
Constant	1.355	.888			.129	3.878	.671	22.420	.176	.197	.966

a. Variable(s) entered on step 1: Umur Responden, Jenis Kelamin Responden, Etnis, Agama, Tinggal sendiri, Pendidikan, Pendapatan, pendapatan rumah tangga, Pekerjaan, Jam kerja.

## Regresi logistik faktor Perilaku

### Block 1: Method = Enter

Imputation Number	Step	Chi-square	df	Sig.	
Original data	Step 1	Step	122.129	10	.000
		Block	122.129	10	.000
		Model	122.129	10	.000
1	Step 1	Step	123.185	10	.000
		Block	123.185	10	.000
		Model	123.185	10	.000
2	Step 1	Step	124.440	10	.000
		Block	124.440	10	.000
		Model	124.440	10	.000
3	Step 1	Step	125.061	10	.000

		Block	125.061	10	.000
		Model	125.061	10	.000
4	Step 1	Step	123.544	10	.000
		Block	123.544	10	.000
		Model	123.544	10	.000
5	Step 1	Step	124.269	10	.000
		Block	124.269	10	.000
		Model	124.269	10	.000

### Model Summary

Imputation Number	Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
Original data	1	380.875 <sup>a</sup>	.284	.380
1	1	392.194 <sup>b</sup>	.281	.375
2	1	390.939 <sup>c</sup>	.283	.378
3	1	390.318 <sup>d</sup>	.284	.380
4	1	391.835 <sup>e</sup>	.281	.376
5	1	391.110 <sup>f</sup>	.283	.378

a. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = Original data.

b. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 1.

c. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 2.

d. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 3.

e. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 4.

f. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 5.

### Hosmer and Lemeshow Test

Imputation Number	Step	Chi-square	df	Sig.
Original data	1	7.080	8	.528
1	1	4.655	8	.794
2	1	4.255	8	.833
3	1	5.685	8	.682
4	1	10.626	8	.224
5	1	5.439	8	.710

### Variables in the Equation

Imputation Number		B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)		Fraction Missing Info.	Relative Increase Variance	Relative Efficiency
								Lower	Upper			
Original data	Step 1 <sup>a</sup>	SCS_IND	-.077	.019	16.674	1	.000	.926	.892	.961		
	SCS_INT	.103	.019	28.190	1	.000	1.109	1.067	1.151			
	AHS_Causality	-.034	.032	1.129	1	.288	.966	.907	1.029			
	AHS_Attitude	.072	.033	4.770	1	.029	1.074	1.007	1.146			
	AHS_Chng	-.051	.023	4.886	1	.027	.950	.908	.994			
	AHS_Attention	-.048	.033	2.195	1	.138	.953	.894	1.016			
	BIS	.257	.051	25.883	1	.000	1.294	1.171	1.428			
	BAS_RR	-.384	.064	36.616	1	.000	.681	.601	.771			
	BAS_D	.159	.079	4.078	1	.043	1.172	1.005	1.367			
	BAS_FS	-.084	.069	1.512	1	.219	.919	.803	1.051			
	Constant	-.242	1.432	.029	1	.866	.785					

1	Step 1 <sup>a</sup>	SCS_IND	-.073	.018	15.730	1	.000	.930	.897	.964		
		SCS_INT	.098	.019	26.913	1	.000	1.103	1.063	1.144		
		AHS_Causality	-.030	.031	.916	1	.338	.970	.912	1.032		
		AHS_Attitude	.074	.033	5.145	1	.023	1.077	1.010	1.148		
		AHS_Chng	-.047	.023	4.288	1	.038	.954	.912	.997		
		AHS_Attention	-.055	.032	2.952	1	.086	.947	.890	1.008		
		BIS	.255	.050	26.060	1	.000	1.290	1.170	1.423		
		BAS_RR	-.405	.064	40.448	1	.000	.667	.589	.756		
		BAS_D	.174	.078	4.961	1	.026	1.190	1.021	1.387		
		BAS_FS	-.067	.068	.977	1	.323	.935	.819	1.068		
		Constant	-.230	1.411	.027	1	.871	.795				
2	Step 1 <sup>a</sup>	SCS_IND	-.073	.018	15.556	1	.000	.930	.897	.964		
		SCS_INT	.097	.019	26.443	1	.000	1.102	1.062	1.143		
		AHS_Causality	-.036	.032	1.278	1	.258	.964	.905	1.027		
		AHS_Attitude	.073	.033	5.013	1	.025	1.076	1.009	1.147		
		AHS_Chng	-.046	.023	4.059	1	.044	.955	.913	.999		
		AHS_Attention	-.046	.032	2.022	1	.155	.955	.896	1.018		
		BIS	.263	.051	26.880	1	.000	1.301	1.178	1.437		
		BAS_RR	-.407	.064	40.975	1	.000	.666	.588	.754		
		BAS_D	.178	.078	5.180	1	.023	1.194	1.025	1.392		
		BAS_FS	-.075	.068	1.244	1	.265	.927	.812	1.059		
		Constant	-.342	1.417	.058	1	.809	.710				
3	Step 1 <sup>a</sup>	SCS_IND	-.074	.019	15.882	1	.000	.928	.895	.963		
		SCS_INT	.099	.019	27.132	1	.000	1.104	1.063	1.145		

		AHS_Causality	-.037	.032	1.326	1	.250	.964	.905	1.026		
		AHS_Attitude	.072	.033	4.818	1	.028	1.074	1.008	1.145		
		AHS_Chng	-.046	.023	3.990	1	.046	.955	.913	.999		
		AHS_Attention	-.043	.032	1.767	1	.184	.958	.899	1.021		
		BIS	.264	.051	27.235	1	.000	1.302	1.179	1.438		
		BAS_RR	-.404	.064	40.212	1	.000	.667	.589	.756		
		BAS_D	.174	.078	4.946	1	.026	1.190	1.021	1.388		
		BAS_FS	-.073	.068	1.148	1	.284	.930	.813	1.062		
		Constant	-.440	1.419	.096	1	.756	.644				
4	Step 1 <sup>a</sup>	SCS_IND	-.075	.018	16.668	1	.000	.927	.895	.962		
		SCS_INT	.101	.019	28.599	1	.000	1.106	1.066	1.147		
		AHS_Causality	-.029	.032	.852	1	.356	.971	.913	1.033		
		AHS_Attitude	.067	.032	4.345	1	.037	1.070	1.004	1.139		
		AHS_Chng	-.044	.023	3.799	1	.051	.957	.915	1.000		
		AHS_Attention	-.047	.032	2.117	1	.146	.954	.896	1.016		
		BIS	.258	.050	26.318	1	.000	1.295	1.173	1.429		
		BAS_RR	-.394	.063	38.925	1	.000	.675	.596	.763		
		BAS_D	.167	.078	4.611	1	.032	1.182	1.015	1.377		
		BAS_FS	-.074	.068	1.186	1	.276	.929	.813	1.061		
		Constant	-.482	1.415	.116	1	.733	.617				
5	Step 1 <sup>a</sup>	SCS_IND	-.074	.019	15.978	1	.000	.929	.895	.963		
		SCS_INT	.099	.019	27.377	1	.000	1.104	1.064	1.146		
		AHS_Causality	-.039	.032	1.483	1	.223	.962	.903	1.024		
		AHS_Attitude	.073	.033	5.035	1	.025	1.076	1.009	1.147		



		AHS_Chng	-.043	.023	3.675	1	.055	.958	.916	1.001			
		AHS_Attention	-.042	.032	1.701	1	.192	.959	.901	1.021			
		BIS	.262	.051	26.607	1	.000	1.300	1.176	1.436			
		BAS_RR	-.404	.064	40.089	1	.000	.668	.589	.757			
		BAS_D	.166	.078	4.552	1	.033	1.181	1.014	1.376			
		BAS_FS	-.068	.068	.991	1	.320	.935	.818	1.068			
		Constant	-.473	1.416	.112	1	.738	.623					
Pooled	Step 1 <sup>a</sup>	SCS_IND	-.074	.019			.000	.929	.896	.963	.004	.004	.999
		SCS_INT	.099	.019			.000	1.104	1.063	1.145	.006	.006	.999
		AHS_Causality	-.034	.032			.287	.966	.907	1.029	.022	.023	.996
		AHS_Attitude	.072	.033			.028	1.074	1.008	1.146	.008	.008	.998
		AHS_Chng	-.045	.023			.047	.956	.914	.999	.005	.006	.999
		AHS_Attention	-.046	.033			.154	.955	.896	1.018	.029	.029	.994
		BIS	.261	.051			.000	1.298	1.175	1.433	.007	.007	.999
		BAS_RR	-.403	.064			.000	.668	.590	.758	.008	.008	.998
		BAS_D	.172	.078			.028	1.187	1.019	1.384	.005	.005	.999
		BAS_FS	-.071	.068			.294	.931	.815	1.064	.004	.004	.999
		Constant	-.393	1.421			.782	.675	.042	10.923	.007	.007	.999

a. Variable(s) entered on step 1: SCS\_IND, SCS\_INT, AHS\_Causality, AHS\_Attitude, AHS\_Chng, AHS\_Attention, BIS, BAS\_RR, BAS\_D, BAS\_FS.

## Regresi logistik faktor Genetik

### Block 1: Method = Enter

			<b>Omnibus Tests of Model Coefficients</b>		
Imputation Number			Chi-square	df	Sig.
Original data	Step 1	Step	65.887	6	.000
		Block	65.887	6	.000
		Model	65.887	6	.000
1	Step 1	Step	61.993	6	.000
		Block	61.993	6	.000
		Model	61.993	6	.000
2	Step 1	Step	72.617	6	.000
		Block	72.617	6	.000
		Model	72.617	6	.000
3	Step 1	Step	55.573	6	.000
		Block	55.573	6	.000
		Model	55.573	6	.000
4	Step 1	Step	60.786	6	.000
		Block	60.786	6	.000
		Model	60.786	6	.000
5	Step 1	Step	60.200	6	.000
		Block	60.200	6	.000
		Model	60.200	6	.000

### Model Summary

Imputation Number	Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
Original data	1	236.376 <sup>a</sup>	.246	.339
1	1	453.386 <sup>b</sup>	.153	.204
2	1	442.762 <sup>c</sup>	.176	.236
3	1	459.806 <sup>d</sup>	.138	.185
4	1	454.593 <sup>e</sup>	.150	.201
5	1	455.179 <sup>f</sup>	.149	.199

- a. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = Original data.
- b. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file Imputation Number = 1.
- c. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file Imputation Number = 2.
- d. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file Imputation Number = 3.
- e. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file Imputation Number = 4.
- f. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file Imputation Number = 5.

### Hosmer and Lemeshow Test

Imputation Number	Step	Chi-square	df	Sig.
Original data	1	8.585	8	.378
1	1	2.570	7	.922
2	1	2.782	8	.947
3	1	3.502	8	.899
4	1	2.451	8	.964
5	1	4.340	8	.825

**Variables in the Equation**

Imputation Number		B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)		Fraction Missing Info.	Relative Increase Variance	Relative Efficiency
								Lower	Upper			
Original data	Step 1 <sup>a</sup>	HTTLPR			2.949	2	.229					
		HTTLPR(1)	.864	.537	2.589	1	.108	2.373	.828	6.796		
		HTTLPR(2)	.883	.537	2.706	1	.100	2.418	.844	6.927		
		MAO			3.840	2	.147					
		MAO(1)	-.271	.389	.487	1	.485	.762	.356	1.634		
		MAO(2)	.506	.410	1.528	1	.216	1.659	.743	3.703		
		DRD4			50.640	2	.000					
		DRD4(1)	2.465	.379	42.213	1	.000	11.769	5.594	24.760		
		DRD4(2)	2.151	.426	25.498	1	.000	8.591	3.728	19.796		
		Constant	-2.502	.577	18.782	1	.000	.082				
1	Step 1 <sup>a</sup>	HTTLPR			2.246	2	.325					
		HTTLPR(1)	.364	.333	1.193	1	.275	1.439	.749	2.764		
		HTTLPR(2)	.029	.336	.007	1	.932	1.029	.533	1.987		
		MAO			5.330	2	.070					
		MAO(1)	-.029	.275	.011	1	.915	.971	.567	1.664		
		MAO(2)	.554	.286	3.747	1	.053	1.741	.993	3.051		
		DRD4			51.383	2	.000					
		DRD4(1)	1.822	.289	39.827	1	.000	6.184	3.512	10.890		
		DRD4(2)	1.525	.317	23.180	1	.000	4.594	2.469	8.545		
		Constant	-1.161	.348	11.145	1	.001	.313				
2	Step 1 <sup>a</sup>	HTTLPR			2.619	2	.270					

		HTTLPR(1)	.425	.347	1.497	1	.221	1.530	.774	3.021		
		HTTLPR(2)	.072	.356	.041	1	.840	1.074	.535	2.157		
		MAO			3.911	2	.141					
		MAO(1)	.066	.276	.057	1	.812	1.068	.622	1.834		
		MAO(2)	.531	.292	3.303	1	.069	1.701	.959	3.015		
		DRD4			59.953	2	.000					
		DRD4(1)	1.775	.286	38.382	1	.000	5.897	3.364	10.339		
		DRD4(2)	1.997	.337	35.125	1	.000	7.370	3.807	14.266		
		Constant	-1.296	.362	12.816	1	.000	.274				
3	Step 1 <sup>a</sup>	HTTLPR			1.975	2	.373					
		HTTLPR(1)	.368	.332	1.228	1	.268	1.444	.754	2.768		
		HTTLPR(2)	.077	.341	.051	1	.821	1.080	.553	2.110		
		MAO			4.086	2	.130					
		MAO(1)	.025	.272	.009	1	.926	1.026	.602	1.748		
		MAO(2)	.502	.282	3.178	1	.075	1.652	.951	2.870		
		DRD4			45.038	2	.000					
		DRD4(1)	1.653	.281	34.569	1	.000	5.225	3.011	9.066		
		DRD4(2)	1.421	.310	20.956	1	.000	4.140	2.253	7.606		
		Constant	-1.157	.342	11.468	1	.001	.314				
4	Step 1 <sup>a</sup>	HTTLPR			2.259	2	.323					
		HTTLPR(1)	.335	.335	1.002	1	.317	1.398	.725	2.695		
		HTTLPR(2)	-.010	.341	.001	1	.978	.991	.508	1.932		
		MAO			5.895	2	.052					
		MAO(1)	-.009	.274	.001	1	.974	.991	.580	1.695		

		MAO(2)	.595	.287	4.292	1	.038	1.813	1.033	3.183			
		DRD4			48.649	2	.000						
		DRD4(1)	1.763	.302	33.984	1	.000	5.827	3.222	10.539			
		DRD4(2)	1.599	.321	24.807	1	.000	4.948	2.637	9.283			
		Constant	-1.097	.347	9.981	1	.002	.334					
5	Step 1 <sup>a</sup>	HTTLPR			1.604	2	.448						
		HTTLPR(1)	.293	.335	.764	1	.382	1.341	.695	2.587			
		HTTLPR(2)	.005	.342	.000	1	.989	1.005	.514	1.964			
		MAO			4.662	2	.097						
		MAO(1)	-.168	.272	.381	1	.537	.845	.496	1.441			
		MAO(2)	.426	.284	2.244	1	.134	1.530	.877	2.671			
		DRD4			50.453	2	.000						
		DRD4(1)	1.662	.286	33.893	1	.000	5.272	3.012	9.226			
		DRD4(2)	1.737	.329	27.868	1	.000	5.678	2.980	10.820			
		Constant	-1.011	.345	8.578	1	.003	.364					
Pooled	Step 1 <sup>a</sup>	HTTLPR(1)	.357	.341			.295	1.429	.733	2.786	.024	.025	.995
		HTTLPR(2)	.035	.346			.920	1.035	.526	2.039	.015	.015	.997
		MAO(1)	-.023	.290			.937	.977	.552	1.730	.117	.126	.977
		MAO(2)	.522	.295			.077	1.685	.945	3.003	.057	.059	.989
		DRD4(1)	1.735	.300			.000	5.669	3.145	10.216	.075	.078	.985
		DRD4(2)	1.656	.405			.000	5.237	2.291	11.970	.402	.572	.926
		Constant	-1.145	.367			.002	.318	.155	.655	.101	.107	.980

a. Variable(s) entered on step 1: HTTLPR, MAO, DRD4.

## LAMPIRAN 16. Hasil total multivariat faktor biopsikososikultural Tabel 4.24

Block 1: Method = Enter

Omnibus Tests of Model Coefficients			Chi-square	df	Sig.
Imputation Number					
Original data	Step 1	Step	128.271	32	.000
		Block	128.271	32	.000
		Model	128.271	32	.000
1	Step 1	Step	208.554	32	.000
		Block	208.554	32	.000
		Model	208.554	32	.000
2	Step 1	Step	219.286	32	.000
		Block	219.286	32	.000
		Model	219.286	32	.000
3	Step 1	Step	211.122	32	.000
		Block	211.122	32	.000
		Model	211.122	32	.000
4	Step 1	Step	205.625	32	.000
		Block	205.625	32	.000
		Model	205.625	32	.000
5	Step 1	Step	206.142	32	.000
		Block	206.142	32	.000
		Model	206.142	32	.000

### Model Summary

Imputation Number	Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
Original data	1	73.429 <sup>a</sup>	.543	.767
1	1	306.825 <sup>b</sup>	.427	.571
2	1	296.093 <sup>c</sup>	.444	.593
3	1	304.257 <sup>d</sup>	.431	.577
4	1	309.754 <sup>e</sup>	.423	.565
5	1	309.237 <sup>f</sup>	.424	.567

- a. Estimation terminated at iteration number 20 because maximum iterations has been reached. Final solution cannot be found for split file Imputation Number = Original data.
- b. Estimation terminated at iteration number 6 because parameter estimates changed by less than ,001 for split file Imputation Number = 1.
- c. Estimation terminated at iteration number 6 because parameter estimates changed by less than ,001 for split file Imputation Number = 2.
- d. Estimation terminated at iteration number 6 because parameter estimates changed by less than ,001 for split file Imputation Number = 3.
- e. Estimation terminated at iteration number 6 because parameter estimates changed by less than ,001 for split file Imputation Number = 4.
- f. Estimation terminated at iteration number 6 because parameter estimates changed by less than ,001 for split file Imputation Number = 5.

### Hosmer and Lemeshow Test

Imputation Number	Step	Chi-square	df	Sig.
Original data	1	15.834	8	.045
1	1	16.012	8	.042
2	1	7.506	8	.483
3	1	9.967	8	.267
4	1	9.046	8	.338
5	1	12.122	8	.146



### Variables in the Equation

Imputation Number		B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)		Fraction Missing Info.	Relative Increase Variance	Relative Efficiency	
Original data	Step 1 <sup>a</sup>							Lower	Upper				
		Umur Responden	.016	.038	.171	1	.679	1.016	.943	1.093			
		Jenis Kelamin (Perempuan)	1.444	1.013	2.029	1	.154	4.236	.581	30.881			
		Etnis(Makassar/Bugis/Campuran)	-.765	.999	.586	1	.444	.465	.066	3.297			
		Agama (Islam)	.206	1.586	.017	1	.896	1.229	.055	27.528			
		Tinggal sendiri (Ya)	-17.160	13661.827	.000	1	.999	.000	.000	.			
		Pendidikan			3.480	2	.176						
		Rendah	-.227	1.654	.019	1	.891	.797	.031	20.399			
		Menengah	1.560	1.069	2.131	1	.144	4.761	.586	38.677			
		Pendapatan (Tinggi)	2.332	1.169	3.975	1	.046	10.294	1.040	101.863			
		Household income			1.861	2	.394						
		Household income (1)	-.028	1.610	.000	1	.986	.972	.041	22.819			
		Household income (2)	-1.072	1.407	.580	1	.446	.342	.022	5.401			
		Pekerjaan			4.435	4	.350						
		IRT	-2.202	1.747	1.590	1	.207	.111	.004	3.390			
		PNS	1.017	1.704	.356	1	.551	2.765	.098	78.068			
		Pensiunan	-2.419	3.255	.552	1	.457	.089	.000	52.486			
		Privat	-.827	1.632	.257	1	.612	.437	.018	10.708			
		Jam kerja			3.776	2	.151						
		2-8 jam	3.081	1.663	3.433	1	.064	21.782	.837	566.955			

	<2 jam	1.469	.955	2.367	1	.124	4.343	.669	28.204			
	SCS_IND	.031	.058	.294	1	.588	1.032	.921	1.156			
	SCS_INT	-.035	.054	.408	1	.523	.966	.869	1.074			
	AHS_Causality	.180	.106	2.864	1	.091	1.197	.972	1.474			
	AHS_Attitude	-.138	.086	2.584	1	.108	.871	.736	1.031			
	AHS_Chng	-.160	.093	2.955	1	.086	.852	.710	1.023			
	AHS_Attention	-.140	.085	2.703	1	.100	.870	.736	1.027			
	BIS	.240	.143	2.797	1	.094	1.271	.960	1.684			
	BAS_RR	-.948	.234	16.384	1	.000	.387	.245	.613			
	BAS_D	.288	.225	1.638	1	.201	1.333	.858	2.071			
	BAS_FS	-.063	.181	.122	1	.727	.939	.658	1.339			
	HTTLPR			.510	2	.775						
	HTTLPR(1)	-.189	1.218	.024	1	.877	.828	.076	9.007			
	HTTLPR(2)	-.721	1.238	.339	1	.560	.486	.043	5.506			
	MAO			3.998	2	.135						
	MAO(1)	.573	.854	.451	1	.502	1.774	.333	9.454			
	MAO(2)	1.954	1.004	3.787	1	.052	7.060	.986	50.545			
	gen_DRD4			9.424	2	.009						
	gen_DRD4(1)	2.951	1.047	7.948	1	.005	19.119	2.458	148.709			
	gen_DRD4(2)	3.042	1.158	6.899	1	.009	20.942	2.164	202.672			
	Constant	9.784	7.657	1.633	1	.201	17752.682					
1	Step 1 <sup>a</sup>											
	Umur Responden	.021	.013	2.587	1	.108	1.022	.995	1.049			
	Jenis Kelamin (Perempuan)	-.030	.353	.007	1	.932	.971	.486	1.939			
	Etnis(Makassar/Bugis/Campuran)	-1.078	.406	7.042	1	.008	.340	.153	.754			

Agama (Islam)	-.273	.766	.127	1	.721	.761	.170	3.414			
Tinggal sendiri (Ya)	-.246	.685	.129	1	.720	.782	.204	2.995			
Pendidikan			.002	2	.999						
Rendah	-.024	.513	.002	1	.962	.976	.357	2.668			
Menengah	-.010	.412	.001	1	.981	.990	.441	2.223			
Pendapatan (Tinggi)	.065	.364	.032	1	.859	1.067	.523	2.176			
Household income			9.208	2	.010						
Household income (1)	-2.174	.717	9.203	1	.002	.114	.028	.463			
Household income (2)	-1.837	.707	6.750	1	.009	.159	.040	.637			
Pekerjaan			8.784	4	.067						
IRT	-1.393	.593	5.513	1	.019	.248	.078	.794			
PNS	-1.353	.731	3.425	1	.064	.258	.062	1.083			
Pensiunan	.113	1.002	.013	1	.910	1.120	.157	7.984			
Privat	-1.360	.563	5.832	1	.016	.257	.085	.774			
Jam kerja			.788	2	.674						
2-8 jam	-.460	.520	.782	1	.377	.631	.228	1.750			
<2 jam	-.119	.342	.120	1	.729	.888	.454	1.737			
SCS_IND	-.067	.023	8.756	1	.003	.935	.895	.978			
SCS_INT	.102	.024	18.689	1	.000	1.107	1.057	1.159			
AHS_Causality	-.033	.038	.760	1	.383	.967	.897	1.043			
AHS_Attitude	.029	.038	.564	1	.453	1.029	.955	1.109			
AHS_Chng	-.059	.028	4.408	1	.036	.943	.893	.996			
AHS_Attention	-.038	.039	.964	1	.326	.963	.892	1.039			
BIS	.226	.059	14.653	1	.000	1.254	1.117	1.408			

		BAS_RR	-.350	.073	23.041	1	.000	.705	.611	.813		
		BAS_D	.162	.091	3.152	1	.076	1.176	.983	1.406		
		BAS_FS	-.060	.081	.549	1	.459	.942	.803	1.104		
		HTTLPR			1.444	2	.486					
		HTTLPR(1)	.408	.444	.846	1	.358	1.504	.630	3.592		
		HTTLPR(2)	.050	.442	.013	1	.910	1.051	.442	2.502		
		MAO			2.580	2	.275					
		MAO(1)	-.064	.358	.032	1	.858	.938	.465	1.892		
		MAO(2)	.519	.404	1.652	1	.199	1.680	.762	3.707		
		gen_DRD4			28.013	2	.000					
		gen_DRD4(1)	1.537	.386	15.891	1	.000	4.652	2.185	9.905		
		gen_DRD4(2)	1.924	.430	19.988	1	.000	6.847	2.946	15.913		
		Constant	2.342	2.267	1.067	1	.302	10.401				
2	Step 1 <sup>a</sup>	Umur Responden	.017	.014	1.464	1	.226	1.017	.990	1.045		
		Jenis Kelamin (Perempuan)	.099	.360	.076	1	.782	1.105	.546	2.236		
		Etnis(Makassar/Bugis/Campuran)	-.929	.414	5.031	1	.025	.395	.176	.889		
		Agama (Islam)	-.313	.730	.184	1	.668	.732	.175	3.056		
		Tinggal sendiri (Ya)	-.263	.646	.166	1	.684	.769	.217	2.729		
		Pendidikan			1.042	2	.594					
		Rendah	.490	.531	.852	1	.356	1.633	.576	4.628		
		Menengah	.370	.411	.810	1	.368	1.448	.647	3.244		
		Pendapatan (Tinggi)	.410	.350	1.373	1	.241	1.507	.759	2.994		
		Household income			5.176	2	.075					
		Household income (1)	-1.648	.731	5.076	1	.024	.192	.046	.807		

Household income (2)	-1.315	.725	3.291	1	.070	.268	.065	1.112			
Pekerjaan			6.772	4	.148						
IRT	-1.133	.611	3.439	1	.064	.322	.097	1.067			
PNS	-.665	.735	.820	1	.365	.514	.122	2.170			
Pensiunan	.162	1.082	.022	1	.881	1.175	.141	9.801			
Privat	-1.239	.592	4.383	1	.036	.290	.091	.924			
Jam kerja			2.285	2	.319						
2-8 jam	-.856	.574	2.226	1	.136	.425	.138	1.308			
<2 jam	-.179	.359	.248	1	.619	.836	.414	1.691			
SCS_IND	-.068	.023	8.582	1	.003	.934	.893	.978			
SCS_INT	.103	.024	18.028	1	.000	1.108	1.057	1.162			
AHS_Causality	-.037	.040	.870	1	.351	.963	.891	1.042			
AHS_Attitude	.027	.038	.498	1	.480	1.027	.953	1.108			
AHS_Chng	-.061	.028	4.637	1	.031	.941	.891	.995			
AHS_Attention	-.029	.040	.535	1	.465	.971	.899	1.050			
BIS	.238	.061	15.247	1	.000	1.269	1.126	1.430			
BAS_RR	-.387	.076	25.775	1	.000	.679	.585	.789			
BAS_D	.191	.095	4.054	1	.044	1.211	1.005	1.459			
BAS_FS	-.054	.084	.418	1	.518	.947	.804	1.116			
HTTLPR			1.119	2	.571						
HTTLPR(1)	.351	.457	.592	1	.442	1.421	.581	3.477			
HTTLPR(2)	.034	.471	.005	1	.943	1.034	.411	2.602			
MAO			1.617	2	.445						
MAO(1)	.051	.361	.020	1	.888	1.052	.518	2.137			

		MAO(2)	.471	.405	1.348	1	.246	1.601	.723	3.543			
		gen_DRD4			35.766	2	.000						
		gen_DRD4(1)	1.763	.395	19.894	1	.000	5.831	2.687	12.654			
		gen_DRD4(2)	2.310	.454	25.849	1	.000	10.069	4.134	24.528			
		Constant	1.223	2.277	.288	1	.591	3.397					
3	Step 1 <sup>a</sup>	Umur Responden	.013	.013	.877	1	.349	1.013	.986	1.040			
		Jenis Kelamin (Perempuan)	.181	.360	.251	1	.616	1.198	.591	2.428			
		Etnis(Makassar/Bugis/Campuran)	-.853	.416	4.210	1	.040	.426	.189	.963			
		Agama (Islam)	-.517	.721	.514	1	.473	.596	.145	2.449			
		Tinggal sendiri (Ya)	-.416	.631	.434	1	.510	.660	.192	2.272			
		Pendidikan			.012	2	.994						
		Rendah	-.004	.527	.000	1	.994	.996	.355	2.798			
		Menengah	.034	.416	.007	1	.936	1.034	.458	2.338			
		Pendapatan (Tinggi)	.797	.359	4.927	1	.026	2.219	1.098	4.484			
		Household income			3.448	2	.178						
		Household income (1)	-1.368	.788	3.016	1	.082	.255	.054	1.192			
		Household income (2)	-1.413	.765	3.406	1	.065	.244	.054	1.092			
		Pekerjaan			9.321	4	.054						
		IRT	-1.427	.590	5.849	1	.016	.240	.075	.763			
		PNS	-1.496	.766	3.816	1	.051	.224	.050	1.005			
		Pensiunan	-.163	1.035	.025	1	.875	.850	.112	6.466			
		Privat	-1.485	.584	6.470	1	.011	.226	.072	.711			
		Jam kerja			2.608	2	.271						
		2-8 jam	-.795	.579	1.885	1	.170	.451	.145	1.405			

	<2 jam	.028	.360	.006	1	.939	1.028	.507	2.084			
	SCS_IND	-.068	.023	8.800	1	.003	.934	.893	.977			
	SCS_INT	.103	.024	18.834	1	.000	1.109	1.058	1.161			
	AHS_Causality	-.032	.039	.693	1	.405	.968	.897	1.045			
	AHS_Attitude	.020	.038	.267	1	.605	1.020	.946	1.099			
	AHS_Chng	-.060	.029	4.364	1	.037	.941	.890	.996			
	AHS_Attention	-.036	.038	.908	1	.341	.965	.896	1.039			
	BIS	.261	.062	17.924	1	.000	1.298	1.150	1.465			
	BAS_RR	-.402	.076	27.889	1	.000	.669	.576	.777			
	BAS_D	.193	.095	4.145	1	.042	1.213	1.007	1.461			
	BAS_FS	-.042	.082	.265	1	.607	.959	.817	1.125			
	HTTLPR			2.735	2	.255						
	HTTLPR(1)	.568	.445	1.626	1	.202	1.765	.737	4.224			
	HTTLPR(2)	.096	.457	.044	1	.834	1.100	.449	2.694			
	MAO			1.543	2	.462						
	MAO(1)	.054	.360	.023	1	.881	1.056	.521	2.137			
	MAO(2)	.445	.391	1.298	1	.255	1.561	.726	3.355			
	gen_DRD4			29.863	2	.000						
	gen_DRD4(1)	1.656	.390	18.030	1	.000	5.236	2.438	11.242			
	gen_DRD4(2)	2.027	.441	21.096	1	.000	7.593	3.197	18.034			
	Constant	1.575	2.329	.457	1	.499	4.832					
4	Step 1 <sup>a</sup>											
	Umur Responden	.008	.013	.335	1	.563	1.008	.982	1.034			
	Jenis Kelamin (Perempuan)	.150	.356	.178	1	.674	1.162	.578	2.335			
	Etnis(Makassar/Bugis/Campuran)	-1.085	.403	7.233	1	.007	.338	.153	.745			

Agama (Islam)	-.607	.755	.646	1	.421	.545	.124	2.393			
Tinggal sendiri (Ya)	-.081	.627	.017	1	.897	.922	.270	3.150			
Pendidikan			.408	2	.815						
Rendah	.282	.509	.307	1	.579	1.326	.489	3.598			
Menengah	.033	.412	.007	1	.936	1.034	.461	2.318			
Pendapatan (Tinggi)	.315	.351	.802	1	.371	1.370	.688	2.728			
Household income			7.128	2	.028						
Household income (1)	-1.828	.690	7.015	1	.008	.161	.042	.622			
Household income (2)	-1.700	.689	6.084	1	.014	.183	.047	.705			
Pekerjaan			6.842	4	.144						
IRT	-1.166	.593	3.870	1	.049	.311	.097	.996			
PNS	-1.024	.764	1.797	1	.180	.359	.080	1.606			
Pensiunan	.452	.973	.216	1	.642	1.571	.233	10.580			
Privat	-1.045	.571	3.348	1	.067	.352	.115	1.077			
Jam kerja			.228	2	.892						
2-8 jam	-.196	.520	.142	1	.706	.822	.297	2.277			
<2 jam	.027	.348	.006	1	.939	1.027	.520	2.030			
SCS_IND	-.064	.022	8.523	1	.004	.938	.899	.979			
SCS_INT	.096	.022	18.876	1	.000	1.101	1.054	1.150			
AHS_Causality	-.017	.038	.189	1	.663	.983	.912	1.060			
AHS_Attitude	.016	.037	.178	1	.673	1.016	.944	1.093			
AHS_Chng	-.041	.027	2.197	1	.138	.960	.910	1.013			
AHS_Attention	-.035	.038	.850	1	.357	.965	.896	1.040			
BIS	.252	.061	17.132	1	.000	1.286	1.142	1.449			



		BAS_RR	-.389	.072	29.327	1	.000	.678	.589	.780		
		BAS_D	.180	.089	4.116	1	.042	1.197	1.006	1.424		
		BAS_FS	-.050	.080	.384	1	.536	.952	.813	1.113		
		HTTLPR			2.290	2	.318					
		HTTLPR(1)	.487	.453	1.157	1	.282	1.627	.670	3.952		
		HTTLPR(2)	.024	.452	.003	1	.958	1.024	.422	2.484		
		MAO			3.260	2	.196					
		MAO(1)	-.003	.359	.000	1	.993	.997	.494	2.014		
		MAO(2)	.593	.388	2.344	1	.126	1.810	.847	3.869		
		gen_DRD4			22.814	2	.000					
		gen_DRD4(1)	1.509	.410	13.568	1	.000	4.522	2.026	10.092		
		gen_DRD4(2)	1.662	.430	14.954	1	.000	5.269	2.269	12.232		
		Constant	1.837	2.263	.659	1	.417	6.280				
5	Step 1 <sup>a</sup>	Umur Responden	.009	.013	.450	1	.502	1.009	.983	1.036		
		Jenis Kelamin (Perempuan)	.162	.357	.206	1	.650	1.176	.585	2.365		
		Etnis(Makassar/Bugis/Campuran)	-.899	.396	5.156	1	.023	.407	.187	.884		
		Agama (Islam)	-.357	.748	.228	1	.633	.700	.162	3.030		
		Tinggal sendiri (Ya)	-.448	.640	.491	1	.484	.639	.182	2.239		
		Pendidikan			.006	2	.997					
		Rendah	-.040	.533	.006	1	.941	.961	.338	2.729		
		Menengah	-.019	.420	.002	1	.964	.981	.431	2.234		
		Pendapatan (Tinggi)	.096	.371	.067	1	.795	1.101	.532	2.277		
		Household income			11.287	2	.004					
		Household income (1)	-2.444	.732	11.145	1	.001	.087	.021	.365		

Household income (2)	-1.998	.723	7.629	1	.006	.136	.033	.560			
Pekerjaan			7.534	4	.110						
IRT	-1.215	.580	4.390	1	.036	.297	.095	.925			
PNS	-1.416	.778	3.313	1	.069	.243	.053	1.115			
Pensiunan	.072	1.050	.005	1	.945	1.075	.137	8.425			
Privat	-1.251	.569	4.841	1	.028	.286	.094	.872			
Jam kerja			.166	2	.921						
2-8 jam	.212	.524	.163	1	.686	1.236	.442	3.452			
<2 jam	.088	.357	.061	1	.805	1.092	.543	2.197			
SCS_IND	-.075	.022	11.128	1	.001	.928	.888	.970			
SCS_INT	.107	.023	21.591	1	.000	1.113	1.064	1.164			
AHS_Causality	-.017	.038	.211	1	.646	.983	.913	1.058			
AHS_Attitude	.014	.037	.138	1	.710	1.014	.943	1.091			
AHS_Chng	-.052	.027	3.612	1	.057	.949	.900	1.002			
AHS_Attention	-.028	.038	.553	1	.457	.972	.902	1.048			
BIS	.222	.058	14.495	1	.000	1.249	1.114	1.400			
BAS_RR	-.367	.073	25.193	1	.000	.693	.600	.799			
BAS_D	.156	.091	2.901	1	.089	1.168	.977	1.398			
BAS_FS	-.043	.081	.291	1	.590	.957	.818	1.121			
HTTLPR			1.650	2	.438						
HTTLPR(1)	.390	.449	.752	1	.386	1.476	.612	3.561			
HTTLPR(2)	-.004	.455	.000	1	.993	.996	.408	2.432			
MAO			1.597	2	.450						
MAO(1)	-.113	.358	.099	1	.753	.893	.443	1.801			

		MAO(2)	.350	.385	.827	1	.363	1.419	.667	3.018			
		gen_DRD4			21.205	2	.000						
		gen_DRD4(1)	1.487	.377	15.569	1	.000	4.424	2.114	9.260			
		gen_DRD4(2)	1.490	.454	10.772	1	.001	4.437	1.822	10.801			
		Constant	2.847	2.218	1.648	1	.199	17.240					
Pooled	Step 1 <sup>a</sup>	Umur Responden	.013	.015			.365	1.014	.984	1.044	.192	.218	.963
		Jenis Kelamin (Perempuan)	.112	.369			.761	1.119	.542	2.309	.066	.068	.987
		Etnis(Makassar/Bugis/Campuran)	-.969	.424			.022	.380	.165	.872	.078	.082	.985
		Agama (Islam)	-.413	.760			.587	.661	.149	2.936	.043	.044	.991
		Tinggal sendiri (Ya)	-.291	.666			.663	.748	.202	2.763	.061	.063	.988
		Rendah	.141	.583			.810	1.151	.362	3.661	.212	.245	.959
		Menengah	.082	.451			.857	1.085	.445	2.645	.167	.186	.968
		Pendapatan (Tinggi)	.337	.483			.494	1.400	.511	3.840	.497	.813	.910
		Household income (1)	-1.892	.868			.034	.151	.026	.863	.316	.404	.941
		Household income (2)	-1.652	.787			.037	.192	.040	.907	.169	.188	.967
		IRT	-1.267	.611			.039	.282	.085	.935	.060	.062	.988
		PNS	-1.191	.844			.161	.304	.057	1.621	.215	.249	.959
		Pensiunan	.127	1.057			.904	1.136	.143	9.034	.053	.055	.989
		Privat	-1.276	.603			.035	.279	.085	.912	.091	.096	.982
		2-8 jam	-.419	.729			.571	.658	.144	2.999	.490	.792	.911
		<2 jam	-.031	.374			.934	.970	.465	2.023	.113	.121	.978
		SCS_IND	-.068	.023			.003	.934	.893	.977	.036	.037	.993
		SCS_INT	.102	.024			.000	1.107	1.057	1.160	.033	.033	.993
		AHS_Causality	-.027	.040			.494	.973	.899	1.053	.072	.075	.986

AHS_Attitude	.021	.039			.586	1.021	.947	1.101	.037	.037	.993
AHS_Chng	-.054	.029			.065	.947	.894	1.003	.104	.110	.980
AHS_Attention	-.033	.039			.390	.967	.896	1.044	.015	.016	.997
BIS	.240	.063			.000	1.271	1.124	1.438	.085	.089	.983
BAS_RR	-.379	.077			.000	.685	.588	.797	.086	.090	.983
BAS_D	.176	.094			.061	1.193	.992	1.435	.040	.041	.992
BAS_FS	-.050	.082			.542	.951	.810	1.117	.010	.010	.998
HTTLPR(1)	.441	.459			.337	1.554	.631	3.826	.043	.044	.991
HTTLPR(2)	.040	.457			.931	1.041	.425	2.550	.008	.008	.998
MAO(1)	-.015	.368			.968	.985	.479	2.027	.048	.049	.990
MAO(2)	.476	.407			.242	1.609	.724	3.574	.061	.063	.988
gen_DRD4(1)	1.590	.412			.000	4.906	2.183	11.022	.100	.106	.980
gen_DRD4(2)	1.882	.564			.002	6.570	2.066	20.886	.426	.626	.921
Constant	1.965	2.377			.409	7.134	.067	760.646	.090	.095	.982

a. Variable(s) entered on step 1: Umur Responden, Jenis Kelamin Responden, Etnis, Agama, Tinggal sendiri, Pendidikan, Pendapatan, Household income , Pekerjaan, Jam kerja, SCS\_IND, SCS\_INT, AHS\_Causality, AHS\_Attitude, AHS\_Chng, AHS\_Attention, BIS, BAS\_RR, BAS\_D, BAS\_FS, HTTLPR, MAO, gen\_DRD4.

**Block 1: Method = Enter**

**Omnibus Tests of Model Coefficients**

Imputation Number			Chi-square	df	Sig.
Original data	Step 1	Step	126.338	30	.000
		Block	126.338	30	.000
		Model	126.338	30	.000
1	Step 1	Step	197.402	30	.000
		Block	197.402	30	.000
		Model	197.402	30	.000
2	Step 1	Step	213.368	30	.000
		Block	213.368	30	.000
		Model	213.368	30	.000
3	Step 1	Step	207.205	30	.000
		Block	207.205	30	.000
		Model	207.205	30	.000
4	Step 1	Step	196.871	30	.000
		Block	196.871	30	.000
		Model	196.871	30	.000
5	Step 1	Step	191.738	30	.000
		Block	191.738	30	.000
		Model	191.738	30	.000

### Model Summary

Imputation Number	Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
Original data	1	75.363 <sup>a</sup>	.537	.759
1	1	317.977 <sup>b</sup>	.410	.548
2	1	302.011 <sup>c</sup>	.435	.581
3	1	308.173 <sup>d</sup>	.425	.569
4	1	318.508 <sup>e</sup>	.409	.547
5	1	323.641 <sup>f</sup>	.401	.536

- a. Estimation terminated at iteration number 20 because maximum iterations has been reached. Final solution cannot be found for split file Imputation Number = Original data.
- b. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 1.
- c. Estimation terminated at iteration number 6 because parameter estimates changed by less than ,001 for split file Imputation Number = 2.
- d. Estimation terminated at iteration number 6 because parameter estimates changed by less than ,001 for split file Imputation Number = 3.
- e. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 4.
- f. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 5.

### Hosmer and Lemeshow Test

Imputation Number	Step	Chi-square	df	Sig.
Original data	1	10.991	8	.202
1	1	10.962	8	.204
2	1	14.165	8	.078
3	1	13.069	8	.109
4	1	11.766	8	.162
5	1	17.786	8	.023

### Variables in the Equation

Imputation Number		B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I.for EXP(B)		Fraction Missing Info.	Relative Increase Variance	Relative Efficiency
								Lower	Upper			
Original data	Step 1 <sup>a</sup>	Umur Responden	.017	.038	.210	1	.647	1.017	.945	1.095		
	Jenis Kelamin (Perempuan)	1.096	.942	1.352	1	.245	2.991	.472	18.963			
	Etnis(Makassar/Bugis/Campuran)	-.882	.966	.834	1	.361	.414	.062	2.747			
	Agama (Islam)	.434	1.556	.078	1	.780	1.544	.073	32.628			
	Tinggal sendiri (Ya)	-16.244	13927.400	.000	1	.999	.000	.000	.			
	Pendidikan			4.015	2	.134						
	Rendah	.272	1.534	.031	1	.859	1.312	.065	26.556			
	Menengah	1.800	.986	3.329	1	.068	6.048	.875	41.800			
	Pendapatan (Tinggi)	2.387	.928	6.620	1	.010	10.878	1.766	67.010			
	Pekerjaan			4.510	4	.341						
	IRT	-2.136	1.662	1.652	1	.199	.118	.005	3.070			
	PNS	1.035	1.617	.410	1	.522	2.814	.118	66.886			
	Pensiunan	-2.353	3.045	.597	1	.440	.095	.000	37.137			
	Privat	-.476	1.499	.101	1	.751	.621	.033	11.742			
	Jam kerja			3.448	2	.178						
	2-8 jam	2.770	1.630	2.889	1	.089	15.957	.654	389.053			
	<2 jam	1.354	.872	2.414	1	.120	3.874	.702	21.383			
	SCS_IND	.021	.056	.145	1	.703	1.021	.916	1.139			

		SCS_INT	-.024	.052	.218	1	.641	.976	.882	1.081		
		AHS_Causality	.206	.103	3.968	1	.046	1.228	1.003	1.504		
		AHS_Attitude	-.140	.083	2.821	1	.093	.869	.738	1.024		
		AHS_Chng	-.161	.089	3.253	1	.071	.852	.715	1.014		
		AHS_Attention	-.129	.083	2.425	1	.119	.879	.748	1.034		
		BIS	.238	.139	2.926	1	.087	1.269	.966	1.667		
		BAS_RR	-.940	.226	17.362	1	.000	.391	.251	.608		
		BAS_D	.311	.225	1.911	1	.167	1.365	.878	2.121		
		BAS_FS	-.086	.187	.213	1	.644	.917	.636	1.323		
		HTTLPR			.289	2	.865					
		HTTLPR(1)	-.204	1.199	.029	1	.865	.815	.078	8.545		
		HTTLPR(2)	-.545	1.189	.210	1	.647	.580	.056	5.965		
		MAO			4.124	2	.127					
		MAO(1)	.635	.836	.577	1	.447	1.888	.366	9.723		
		MAO(2)	1.980	.993	3.977	1	.046	7.242	1.035	50.695		
		gen_DRD4			10.423	2	.005					
		gen_DRD4(1)	2.902	.972	8.920	1	.003	18.215	2.712	122.348		
		gen_DRD4(2)	2.784	1.043	7.123	1	.008	16.184	2.095	125.022		
		Constant	7.738	7.182	1.161	1	.281	2294.472				
1	Step 1 <sup>a</sup>	Umur Responden	.017	.013	1.713	1	.191	1.017	.992	1.043		
		Jenis Kelamin (Perempuan)	.006	.348	.000	1	.986	1.006	.509	1.990		
		Etnis(Makassar/Bugis/Campuran)	-1.030	.391	6.938	1	.008	.357	.166	.768		
		Agama (Islam)	-.410	.720	.324	1	.569	.664	.162	2.725		
		Tinggal sendiri (Ya)	-.318	.689	.213	1	.645	.728	.189	2.810		



Pendidikan			.243	2	.886					
Rendah	-.234	.474	.243	1	.622	.792	.313	2.004		
Menengah	-.100	.385	.067	1	.795	.905	.426	1.924		
Pendapatan (Tinggi)	.457	.332	1.889	1	.169	1.579	.823	3.028		
Pekerjaan			7.734	4	.102					
IRT	-1.336	.593	5.065	1	.024	.263	.082	.842		
PNS	-1.062	.706	2.263	1	.132	.346	.087	1.379		
Pensiunan	.096	.977	.010	1	.922	1.101	.162	7.474		
Privat	-1.280	.566	5.119	1	.024	.278	.092	.843		
Jam kerja			.582	2	.748					
2-8 jam	-.380	.501	.575	1	.448	.684	.256	1.825		
<2 jam	-.145	.334	.188	1	.664	.865	.449	1.666		
SCS_IND	-.066	.021	9.407	1	.002	.936	.898	.977		
SCS_INT	.099	.023	19.228	1	.000	1.104	1.056	1.154		
AHS_Causality	-.027	.037	.517	1	.472	.973	.905	1.048		
AHS_Attitude	.025	.038	.437	1	.509	1.025	.952	1.104		
AHS_Chng	-.051	.027	3.491	1	.062	.950	.901	1.003		
AHS_Attention	-.035	.038	.854	1	.355	.966	.897	1.040		
BIS	.245	.059	17.311	1	.000	1.278	1.139	1.435		
BAS_RR	-.387	.072	28.526	1	.000	.679	.589	.783		
BAS_D	.177	.089	3.938	1	.047	1.194	1.002	1.422		
BAS_FS	-.032	.078	.165	1	.685	.969	.831	1.129		
HTTLPR			1.838	2	.399					
HTTLPR(1)	.293	.430	.465	1	.495	1.341	.577	3.113		

		HTTLPR(2)	-.146	.428	.116	1	.733	.864	.374	1.999		
		MAO			4.478	2	.107					
		MAO(1)	-.019	.352	.003	1	.957	.981	.492	1.957		
		MAO(2)	.697	.386	3.265	1	.071	2.008	.943	4.276		
		gen_DRD4			31.985	2	.000					
		gen_DRD4(1)	1.676	.379	19.557	1	.000	5.345	2.543	11.235		
		gen_DRD4(2)	1.942	.417	21.727	1	.000	6.975	3.082	15.785		
		Constant	.131	2.087	.004	1	.950	1.140				
2	Step 1 <sup>a</sup>	Umur Responden	.015	.014	1.152	1	.283	1.015	.988	1.042		
		Jenis Kelamin (Perempuan)	.079	.354	.049	1	.824	1.082	.540	2.167		
		Etnis(Makassar/Bugis/Campuran)	-.898	.407	4.867	1	.027	.407	.183	.905		
		Agama (Islam)	-.283	.719	.155	1	.694	.754	.184	3.086		
		Tinggal sendiri (Ya)	-.390	.646	.364	1	.546	.677	.191	2.402		
		Pendidikan			.474	2	.789					
		Rendah	.304	.496	.375	1	.540	1.355	.512	3.583		
		Menengah	.231	.387	.356	1	.551	1.260	.590	2.692		
		Pendapatan (Tinggi)	.645	.331	3.793	1	.051	1.906	.996	3.649		
		Pekerjaan			7.244	4	.124					
		IRT	-1.160	.603	3.704	1	.054	.314	.096	1.022		
		PNS	-.585	.711	.678	1	.410	.557	.138	2.243		
		Pensiunan	.245	1.047	.055	1	.815	1.278	.164	9.956		
		Privat	-1.196	.585	4.172	1	.041	.302	.096	.953		
		Jam kerja			2.485	2	.289					
		2-8 jam	-.889	.565	2.476	1	.116	.411	.136	1.244		

	<2 jam	-.294	.351	.704	1	.401	.745	.375	1.481			
	SCS_IND	-.071	.023	9.853	1	.002	.931	.891	.974			
	SCS_INT	.105	.024	19.428	1	.000	1.110	1.060	1.163			
	AHS_Causality	-.027	.039	.485	1	.486	.973	.901	1.051			
	AHS_Attitude	.021	.038	.306	1	.580	1.021	.948	1.100			
	AHS_Chng	-.059	.028	4.426	1	.035	.943	.893	.996			
	AHS_Attention	-.028	.039	.515	1	.473	.972	.901	1.050			
	BIS	.258	.061	17.859	1	.000	1.294	1.148	1.459			
	BAS_RR	-.413	.075	30.002	1	.000	.662	.571	.767			
	BAS_D	.194	.094	4.300	1	.038	1.215	1.011	1.460			
	BAS_FS	-.030	.082	.134	1	.715	.971	.827	1.139			
	HTTLPR			1.256	2	.534						
	HTTLPR(1)	.264	.443	.356	1	.551	1.303	.546	3.106			
	HTTLPR(2)	-.102	.454	.051	1	.822	.903	.371	2.198			
	MAO			2.160	2	.340						
	MAO(1)	.008	.357	.001	1	.982	1.008	.501	2.028			
	MAO(2)	.504	.395	1.633	1	.201	1.656	.764	3.589			
	gen_DRD4			39.326	2	.000						
	gen_DRD4(1)	1.843	.390	22.375	1	.000	6.319	2.944	13.563			
	gen_DRD4(2)	2.361	.447	27.853	1	.000	10.604	4.412	25.487			
	Constant	-.325	2.128	.023	1	.879	.723					
3	Step 1 <sup>a</sup>											
	Umur Responden	.012	.013	.864	1	.353	1.013	.986	1.039			
	Jenis Kelamin (Perempuan)	.161	.356	.204	1	.652	1.175	.584	2.362			
	Etnis(Makassar/Bugis/Campuran)	-.818	.408	4.019	1	.045	.441	.198	.982			

Agama (Islam)	-.470	.718	.427	1	.513	.625	.153	2.555			
Tinggal sendiri (Ya)	-.553	.627	.778	1	.378	.575	.168	1.967			
Pendidikan			.105	2	.949						
Rendah	-.156	.490	.101	1	.751	.856	.328	2.236			
Menengah	-.092	.394	.055	1	.815	.912	.422	1.973			
Pendapatan (Tinggi)	.994	.334	8.861	1	.003	2.702	1.404	5.200			
Pekerjaan			9.240	4	.055						
IRT	-1.486	.596	6.214	1	.013	.226	.070	.728			
PNS	-1.631	.766	4.536	1	.033	.196	.044	.878			
Pensiunan	-.387	1.016	.145	1	.703	.679	.093	4.971			
Privat	-1.506	.588	6.556	1	.010	.222	.070	.702			
Jam kerja			2.368	2	.306						
2-8 jam	-.789	.574	1.888	1	.169	.454	.148	1.400			
<2 jam	-.020	.353	.003	1	.954	.980	.490	1.958			
SCS_IND	-.071	.023	9.807	1	.002	.932	.891	.974			
SCS_INT	.105	.024	19.757	1	.000	1.110	1.060	1.163			
AHS_Causality	-.034	.038	.781	1	.377	.967	.897	1.042			
AHS_Attitude	.021	.038	.311	1	.577	1.022	.948	1.101			
AHS_Chng	-.055	.029	3.749	1	.053	.946	.895	1.001			
AHS_Attention	-.031	.037	.686	1	.408	.970	.901	1.043			
BIS	.269	.062	19.083	1	.000	1.308	1.160	1.476			
BAS_RR	-.420	.076	30.620	1	.000	.657	.567	.763			
BAS_D	.197	.094	4.349	1	.037	1.217	1.012	1.464			
BAS_FS	-.027	.081	.108	1	.742	.974	.831	1.141			

		HTTLPR			2.363	2	.307					
		HTTLPR(1)	.417	.431	.934	1	.334	1.517	.651	3.535		
		HTTLPR(2)	-.060	.443	.019	1	.892	.941	.395	2.244		
		MAO			2.113	2	.348					
		MAO(1)	.074	.356	.043	1	.835	1.077	.536	2.166		
		MAO(2)	.517	.383	1.821	1	.177	1.676	.792	3.550		
		gen_DRD4			33.373	2	.000					
		gen_DRD4(1)	1.669	.382	19.072	1	.000	5.307	2.509	11.224		
		gen_DRD4(2)	2.125	.431	24.354	1	.000	8.375	3.601	19.480		
		Constant	.138	2.188	.004	1	.950	1.148				
4	Step 1 <sup>a</sup>	Umur Responden	.005	.013	.175	1	.675	1.005	.980	1.031		
		Jenis Kelamin (Perempuan)	.126	.351	.128	1	.720	1.134	.570	2.254		
		Etnis(Makassar/Bugis/Campuran)	-1.060	.395	7.207	1	.007	.346	.160	.751		
		Agama (Islam)	-.556	.734	.574	1	.449	.573	.136	2.418		
		Tinggal sendiri (Ya)	-.098	.608	.026	1	.871	.906	.275	2.982		
		Pendidikan			.146	2	.929					
		Rendah	.122	.473	.067	1	.796	1.130	.447	2.856		
		Menengah	-.034	.390	.008	1	.930	.966	.450	2.074		
		Pendapatan (Tinggi)	.538	.332	2.619	1	.106	1.712	.893	3.284		
		Pekerjaan			7.099	4	.131					
		IRT	-1.126	.603	3.491	1	.062	.324	.100	1.057		
		PNS	-.934	.748	1.561	1	.212	.393	.091	1.702		
		Pensiunan	.548	.924	.353	1	.553	1.730	.283	10.574		
		Privat	-1.002	.581	2.978	1	.084	.367	.118	1.146		

	Jam kerja			.038	2	.981						
	2-8 jam	-.098	.503	.038	1	.845	.906	.338	2.428			
	<2 jam	-.029	.339	.007	1	.932	.971	.500	1.887			
	SCS_IND	-.068	.021	10.181	1	.001	.934	.896	.974			
	SCS_INT	.098	.022	20.704	1	.000	1.103	1.057	1.151			
	AHS_Causality	-.012	.038	.101	1	.751	.988	.918	1.064			
	AHS_Attitude	.016	.037	.181	1	.671	1.016	.945	1.092			
	AHS_Chng	-.035	.027	1.757	1	.185	.965	.916	1.017			
	AHS_Attention	-.033	.037	.806	1	.369	.967	.899	1.040			
	BIS	.259	.060	18.792	1	.000	1.296	1.152	1.457			
	BAS_RR	-.401	.071	31.916	1	.000	.670	.583	.770			
	BAS_D	.182	.087	4.358	1	.037	1.200	1.011	1.423			
	BAS_FS	-.035	.078	.200	1	.655	.966	.830	1.125			
	HTTLPR			3.053	2	.217						
	HTTLPR(1)	.356	.435	.670	1	.413	1.427	.609	3.347			
	HTTLPR(2)	-.209	.432	.235	1	.628	.811	.348	1.890			
	MAO			4.346	2	.114						
	MAO(1)	.044	.353	.015	1	.901	1.045	.524	2.085			
	MAO(2)	.697	.379	3.372	1	.066	2.007	.954	4.222			
	gen_DRD4			29.525	2	.000						
	gen_DRD4(1)	1.653	.399	17.170	1	.000	5.221	2.389	11.409			
	gen_DRD4(2)	1.850	.420	19.430	1	.000	6.357	2.793	14.469			
	Constant	-.050	2.089	.001	1	.981	.952					
5	Step 1 <sup>a</sup>	Umur Responden	.007	.013	.305	1	.581	1.007	.982	1.033		

Jenis Kelamin (Perempuan)	.135	.347	.151	1	.697	1.144	.580	2.258		
Etnis(Makassar/Bugis/Campuran)	-.888	.392	5.139	1	.023	.412	.191	.887		
Agama (Islam)	-.401	.734	.298	1	.585	.670	.159	2.823		
Tinggal sendiri (Ya)	-.677	.614	1.216	1	.270	.508	.153	1.692		
Pendidikan			.894	2	.640					
Rendah	-.396	.490	.652	1	.419	.673	.257	1.760		
Menengah	-.342	.393	.760	1	.383	.710	.329	1.533		
Pendapatan (Tinggi)	.515	.338	2.324	1	.127	1.673	.863	3.244		
Pekerjaan			7.590	4	.108					
IRT	-1.223	.564	4.702	1	.030	.294	.097	.889		
PNS	-1.517	.747	4.129	1	.042	.219	.051	.948		
Pensiunan	-.153	1.010	.023	1	.880	.858	.119	6.214		
Privat	-1.276	.554	5.310	1	.021	.279	.094	.826		
Jam kerja			.372	2	.830					
2-8 jam	.301	.513	.345	1	.557	1.351	.494	3.693		
<2 jam	.054	.346	.024	1	.876	1.055	.536	2.077		
SCS_IND	-.073	.021	11.800	1	.001	.929	.891	.969		
SCS_INT	.106	.022	22.866	1	.000	1.112	1.064	1.161		
AHS_Causality	-.015	.037	.165	1	.685	.985	.917	1.058		
AHS_Attitude	.010	.036	.081	1	.775	1.010	.941	1.085		
AHS_Chng	-.044	.027	2.669	1	.102	.957	.908	1.009		
AHS_Attention	-.026	.037	.477	1	.490	.975	.906	1.048		
BIS	.232	.058	16.158	1	.000	1.261	1.126	1.413		
BAS_RR	-.391	.072	29.659	1	.000	.676	.587	.778		

		BAS_D	.160	.088	3.276	1	.070	1.174	.987	1.396			
		BAS_FS	-.024	.078	.098	1	.754	.976	.837	1.137			
		HTTLPR			2.262	2	.323						
		HTTLPR(1)	.231	.426	.293	1	.588	1.259	.546	2.904			
		HTTLPR(2)	-.255	.433	.348	1	.555	.775	.331	1.811			
		MAO			2.555	2	.279						
		MAO(1)	-.135	.347	.151	1	.698	.874	.442	1.726			
		MAO(2)	.433	.370	1.370	1	.242	1.541	.747	3.180			
		gen_DRD4			29.191	2	.000						
		gen_DRD4(1)	1.601	.369	18.863	1	.000	4.960	2.408	10.218			
		gen_DRD4(2)	1.831	.433	17.916	1	.000	6.243	2.674	14.578			
		Constant	.766	2.039	.141	1	.707	2.152					
Pooled	Step 1 <sup>a</sup>	Umur Responden	.011	.014			.427	1.011	.983	1.040	.151	.165	.971
		Jenis Kelamin (Perempuan)	.101	.357			.777	1.107	.549	2.230	.035	.036	.993
		Etnis(Makassar/Bugis/Campuran)	-.939	.414			.024	.391	.173	.882	.076	.079	.985
		Agama (Islam)	-.424	.734			.563	.654	.155	2.757	.023	.023	.995
		Tinggal sendiri (Ya)	-.407	.682			.551	.666	.174	2.552	.134	.146	.974
		Rendah	-.072	.575			.901	.931	.293	2.954	.316	.405	.941
		Menengah	-.068	.450			.881	.935	.381	2.294	.271	.331	.949
		Pendapatan (Tinggi)	.630	.408			.132	1.877	.820	4.295	.366	.498	.932
		IRT	-1.266	.613			.039	.282	.085	.940	.071	.074	.986
		PNS	-1.146	.874			.196	.318	.055	1.842	.319	.410	.940
		Pensiunan	.070	1.071			.948	1.073	.130	8.853	.144	.157	.972
		Privat	-1.252	.608			.040	.286	.086	.946	.112	.119	.978



2-8 jam	-.371	.757			.631	.690	.138	3.450	.560	1.027	.899
<2 jam	-.087	.375			.817	.917	.437	1.924	.168	.187	.968
SCS_IND	-.070	.022			.002	.932	.893	.974	.021	.022	.996
SCS_INT	.102	.023			.000	1.108	1.059	1.159	.028	.029	.994
AHS_Causality	-.023	.039			.558	.977	.905	1.055	.069	.071	.986
AHS_Attitude	.019	.038			.623	1.019	.946	1.097	.027	.028	.995
AHS_Chng	-.049	.029			.097	.952	.899	1.009	.128	.138	.975
AHS_Attention	-.031	.038			.420	.970	.900	1.045	.012	.012	.998
BIS	.253	.062			.000	1.287	1.140	1.453	.064	.067	.987
BAS_RR	-.402	.075			.000	.669	.578	.775	.042	.043	.992
BAS_D	.182	.092			.048	1.200	1.002	1.437	.031	.032	.994
BAS_FS	-.029	.079			.711	.971	.831	1.135	.003	.003	.999
HTTLPR(1)	.312	.441			.479	1.366	.576	3.243	.035	.035	.993
HTTLPR(2)	-.155	.446			.729	.857	.357	2.056	.038	.039	.992
MAO(1)	-.006	.364			.988	.994	.487	2.031	.060	.062	.988
MAO(2)	.569	.405			.160	1.767	.797	3.917	.112	.119	.978
gen_DRD4(1)	1.689	.397			.000	5.412	2.485	11.787	.066	.068	.987
gen_DRD4(2)	2.022	.494			.000	7.553	2.819	20.242	.265	.322	.950
Constant	.132	2.152			.951	1.141	.017	77.671	.043	.044	.992

a. Variable(s) entered on step 1: Umur Responden, Jenis Kelamin Responden, Etnis, Agama, Tinggal sendiri, Pendidikan, Pendapatan, Pekerjaan, Jam kerja, SCS\_IND, SCS\_INT, AHS\_Causality, AHS\_Attitude, AHS\_Chng, AHS\_Attention, BIS, BAS\_RR, BAS\_D, BAS\_FS, HTTLPR, MAO, gen\_DRD4.

**LAMPIRAN 17. Hasil analisis interaksi gen x gen, gen x sosio-ekonomi pendapatan, dan gen x perilaku Tabel 4.25**

**Interaksi gen x gen**

**Block 1: Method = Enter**

			<b>Omnibus Tests of Model Coefficients</b>		
Imputation Number			Chi-square	df	Sig.
Original data	Step 1	Step	49.350	19	.000
		Block	49.350	19	.000
		Model	49.350	19	.000
1	Step 1	Step	105.721	19	.000
		Block	105.721	19	.000
		Model	105.721	19	.000
2	Step 1	Step	108.789	19	.000
		Block	108.789	19	.000
		Model	108.789	19	.000
3	Step 1	Step	109.007	19	.000
		Block	109.007	19	.000
		Model	109.007	19	.000
4	Step 1	Step	105.837	19	.000
		Block	105.837	19	.000
		Model	105.837	19	.000
5	Step 1	Step	107.640	19	.000
		Block	107.640	19	.000

Model	107.640	19	.000
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### Model Summary

Imputation Number	Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
Original data	1	155.450 <sup>a</sup>	.257	.363
1	1	409.658 <sup>b</sup>	.246	.329
2	1	406.590 <sup>c</sup>	.252	.337
3	1	406.372 <sup>d</sup>	.253	.338
4	1	409.542 <sup>e</sup>	.246	.330
5	1	407.739 <sup>f</sup>	.250	.334

a. Estimation terminated at iteration number 20 because maximum iterations has been reached.

Final solution cannot be found for split file Imputation Number = Original data.

b. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 1.

c. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 2.

d. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 3.

e. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 4.

f. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 5.

### Hosmer and Lemeshow Test

Imputation Number	Step	Chi-square	df	Sig.
Original data	1	16.830	8	.032
1	1	22.543	8	.004
2	1	2.276	8	.971
3	1	6.970	8	.540

4	1	6.837	8	.554
5	1	7.009	8	.536

### Variables in the Equation

Imputation Number		B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)		Fraction Missing Info.	Relative Increase Variance	Relative Efficiency
Original data	Step 1 <sup>a</sup>							Lower	Upper			
	Umur Responden	.043	.021	4.426	1	.035	1.044	1.003	1.087			
	Jenis Kelamin Responden	.553	.483	1.310	1	.252	1.738	.674	4.481			
	Etnis(Makassar/Bugis/Campuran)	-.930	.523	3.161	1	.075	.394	.141	1.100			
	Agama(Islam)	1.041	.978	1.132	1	.287	2.832	.416	19.265			
	Dengan siapa anda tinggal sekarang?	-19.611	15046.813	.000	1	.999	.000	.000	.			
	Pendidikan			1.545	2	.462						
	Menengah	.064	.893	.005	1	.943	1.066	.185	6.138			
	Rendah	.623	.614	1.028	1	.311	1.864	.559	6.216			
	Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	2.577	1	.108	1.000	1.000	1.000			
	Pendapatan rumah tangga			.983	2	.612						
	Menengah	-.096	1.400	.005	1	.946	.909	.058	14.131			
	Tinggi	-.534	1.232	.188	1	.664	.586	.052	6.550			
	Pekerjaan			3.614	4	.461						
	IRT	-1.248	1.033	1.458	1	.227	.287	.038	2.176			
	PNS	.053	1.086	.002	1	.961	1.054	.126	8.855			

	Pensiunan	-1.688	1.616	1.092	1	.296	.185	.008	4.385		
	Privat	-.308	.901	.117	1	.732	.735	.126	4.298		
	Jam kerja			1.142	2	.565					
	2-8 jam	.915	.875	1.093	1	.296	2.496	.449	13.872		
	<2 jam	.293	.481	.372	1	.542	1.341	.523	3.439		
	HTT_2kat by MAO_2kat	-.141	.960	.022	1	.883	.868	.132	5.701		
	DRD4_2kat_rev by HTT_2kat	.037	1.213	.001	1	.975	1.038	.096	11.193		
	DRD4_2kat_rev by MAO_2kat	1.315	.452	8.466	1	.004	3.726	1.536	9.038		
	Constant	-4.416	2.163	4.167	1	.041	.012				
1	Step 1 <sup>a</sup>										
	Umur Responden	.022	.011	4.100	1	.043	1.022	1.001	1.044		
	Jenis Kelamin Responden	.006	.293	.000	1	.983	1.006	.567	1.788		
	Etnis(Makassar/Bugis/Campuran)	-1.029	.328	9.849	1	.002	.357	.188	.680		
	Agama(Islam)	-.348	.598	.338	1	.561	.706	.219	2.281		
	Dengan siapa anda tinggal sekarang?	-.057	.528	.012	1	.914	.944	.336	2.657		
	Pendidikan			.949	2	.622					
	Menengah	.020	.424	.002	1	.963	1.020	.444	2.343		
	Rendah	.268	.324	.683	1	.408	1.307	.693	2.465		
	Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	.833	1	.361	1.000	1.000	1.000		
	Pendapatan rumah tangga			13.222	2	.001					
	Menengah	-2.438	.673	13.114	1	.000	.087	.023	.327		
	Tinggi	-2.198	.647	11.547	1	.001	.111	.031	.394		
	Pekerjaan			15.943	4	.003					
	IRT	-1.618	.517	9.782	1	.002	.198	.072	.547		

	PNS	-1.732	.606	8.175	1	.004	.177	.054	.580			
	Pensiunan	-.150	.874	.029	1	.864	.861	.155	4.774			
	Privat	-1.684	.486	12.009	1	.001	.186	.072	.481			
	Jam kerja			4.232	2	.121						
	2-8 jam	-.842	.417	4.079	1	.043	.431	.190	.975			
	<2 jam	-.174	.283	.378	1	.539	.840	.483	1.463			
	HTT_2kat by MAO_2kat	-.159	.464	.117	1	.732	.853	.344	2.117			
	DRD4_2kat_rev by HTT_2kat	-.525	.624	.707	1	.401	.592	.174	2.011			
	DRD4_2kat_rev by MAO_2kat	1.361	.295	21.338	1	.000	3.902	2.190	6.953			
	Constant	3.259	1.161	7.885	1	.005	26.030					
2	Step 1 <sup>a</sup>	Umur Responden	.022	.011	4.000	1	.046	1.022	1.000	1.045		
		Jenis Kelamin Responden	.013	.294	.002	1	.964	1.013	.570	1.802		
		Etnis(Makassar/Bugis/Campuran)	-.971	.326	8.859	1	.003	.379	.200	.718		
		Agama(Islam)	-.264	.597	.196	1	.658	.768	.238	2.474		
		Dengan siapa anda tinggal sekarang?	.011	.531	.000	1	.984	1.011	.357	2.863		
		Pendidikan			2.995	2	.224					
		Menengah	.273	.430	.404	1	.525	1.314	.566	3.055		
		Rendah	.547	.325	2.837	1	.092	1.729	.914	3.268		
		Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	3.211	1	.073	1.000	1.000	1.000		
		Pendapatan rumah tangga			9.472	2	.009					
		Menengah	-2.159	.706	9.361	1	.002	.115	.029	.460		
		Tinggi	-1.964	.675	8.472	1	.004	.140	.037	.526		
		Pekerjaan			15.698	4	.003					

	IRT	-1.776	.535	11.006	1	.001	.169	.059	.483		
	PNS	-1.353	.604	5.013	1	.025	.258	.079	.845		
	Pensiunan	-.576	.922	.390	1	.532	.562	.092	3.424		
	Privat	-1.833	.511	12.878	1	.000	.160	.059	.435		
	Jam kerja			6.774	2	.034					
	2-8 jam	-1.140	.448	6.465	1	.011	.320	.133	.770		
	<2 jam	-.170	.281	.367	1	.544	.843	.486	1.463		
	HTT_2kat by MAO_2kat	-.238	.462	.265	1	.607	.788	.319	1.949		
	DRD4_2kat_rev by HTT_2kat	-.730	.671	1.183	1	.277	.482	.129	1.795		
	DRD4_2kat_rev by MAO_2kat	1.325	.300	19.453	1	.000	3.763	2.088	6.782		
	Constant	2.690	1.171	5.279	1	.022	14.739				
3	Step 1 <sup>a</sup>										
	Umur Responden	.014	.011	1.790	1	.181	1.015	.993	1.036		
	Jenis Kelamin Responden	.124	.295	.176	1	.675	1.132	.635	2.017		
	Etnis(Makassar/Bugis/Campuran)	-.932	.327	8.138	1	.004	.394	.208	.747		
	Agama(Islam)	-.546	.594	.846	1	.358	.579	.181	1.854		
	Dengan siapa anda tinggal sekarang?	.030	.526	.003	1	.955	1.030	.367	2.888		
	Pendidikan			1.600	2	.449					
	Menengah	.123	.435	.079	1	.778	1.130	.482	2.652		
	Rendah	.386	.332	1.348	1	.246	1.471	.767	2.820		
	Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	4.206	1	.040	1.000	1.000	1.000		
	Pendapatan rumah tangga			5.897	2	.052					
	Menengah	-1.708	.717	5.674	1	.017	.181	.044	.739		
	Tinggi	-1.602	.678	5.576	1	.018	.202	.053	.762		

	Pekerjaan			19.134	4	.001						
	IRT	-1.667	.501	11.054	1	.001	.189	.071	.505			
	PNS	-2.066	.619	11.140	1	.001	.127	.038	.426			
	Pensiunan	-.434	.878	.245	1	.621	.648	.116	3.616			
	Privat	-1.828	.479	14.564	1	.000	.161	.063	.411			
	Jam kerja			8.360	2	.015						
	2-8 jam	-1.230	.456	7.262	1	.007	.292	.120	.715			
	<2 jam	-.059	.284	.044	1	.834	.942	.540	1.644			
	HTT_2kat by MAO_2kat	-.013	.436	.001	1	.977	.987	.420	2.320			
	DRD4_2kat_rev by HTT_2kat	-1.542	.777	3.934	1	.047	.214	.047	.982			
	DRD4_2kat_rev by MAO_2kat	1.395	.296	22.181	1	.000	4.033	2.257	7.206			
	Constant	2.693	1.177	5.237	1	.022	14.769					
4	Step 1 <sup>a</sup>	Umur Responden	.008	.011	.583	1	.445	1.008	.987	1.030		
		Jenis Kelamin Responden	.063	.294	.046	1	.830	1.065	.598	1.897		
		Etnis(Makassar/Bugis/Campuran)	-1.140	.328	12.120	1	.000	.320	.168	.608		
		Agama(Islam)	-.525	.614	.731	1	.393	.592	.178	1.970		
		Dengan siapa anda tinggal sekarang?	.011	.532	.000	1	.983	1.011	.356	2.868		
		Pendidikan			1.132	2	.568					
		Menengah	.162	.420	.149	1	.699	1.176	.516	2.678		
		Rendah	.340	.329	1.067	1	.302	1.405	.737	2.677		
		Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	1.246	1	.264	1.000	1.000	1.000		
		Pendapatan rumah tangga			11.926	2	.003					
		Menengah	-2.289	.685	11.172	1	.001	.101	.026	.388		



	Tinggi	-2.252	.663	11.523	1	.001	.105	.029	.386			
	Pekerjaan			17.346	4	.002						
	IRT	-1.636	.509	10.320	1	.001	.195	.072	.529			
	PNS	-1.685	.613	7.564	1	.006	.186	.056	.616			
	Pensiunan	.106	.842	.016	1	.899	1.112	.213	5.796			
	Privat	-1.627	.481	11.429	1	.001	.196	.076	.505			
	Jam kerja			2.156	2	.340						
	2-8 jam	-.586	.410	2.039	1	.153	.557	.249	1.244			
	<2 jam	-.106	.284	.138	1	.710	.900	.515	1.570			
	HTT_2kat by MAO_2kat	-.010	.433	.001	1	.981	.990	.424	2.313			
	DRD4_2kat_rev by HTT_2kat	-1.581	.756	4.370	1	.037	.206	.047	.906			
	DRD4_2kat_rev by MAO_2kat	1.373	.310	19.580	1	.000	3.946	2.148	7.249			
	Constant	3.792	1.212	9.780	1	.002	44.336					
5	Step 1 <sup>a</sup>											
	Umur Responden	.015	.011	1.798	1	.180	1.015	.993	1.037			
	Jenis Kelamin Responden	.154	.297	.268	1	.605	1.166	.652	2.085			
	Etnis(Makassar/Bugis/Campuran)	-.899	.326	7.587	1	.006	.407	.215	.772			
	Agama(Islam)	-.664	.607	1.196	1	.274	.515	.157	1.692			
	Dengan siapa anda tinggal sekarang?	-.157	.538	.085	1	.771	.855	.298	2.456			
	Pendidikan			1.036	2	.596						
	Menengah	-.067	.438	.023	1	.879	.935	.396	2.208			
	Rendah	.240	.334	.513	1	.474	1.271	.660	2.448			
	Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	.299	1	.584	1.000	1.000	1.000			
	Pendapatan rumah tangga			17.505	2	.000						

		Menengah	-2.662	.638	17.412	1	.000	.070	.020	.244			
		Tinggi	-2.375	.617	14.807	1	.000	.093	.028	.312			
		Pekerjaan			15.732	4	.003						
		IRT	-1.488	.508	8.593	1	.003	.226	.083	.611			
		PNS	-1.973	.635	9.656	1	.002	.139	.040	.483			
		Pensiunan	-.376	.893	.177	1	.674	.687	.119	3.956			
		Privat	-1.682	.484	12.077	1	.001	.186	.072	.480			
		Jam kerja			1.481	2	.477						
		2-8 jam	-.452	.414	1.196	1	.274	.636	.283	1.431			
		<2 jam	-.022	.288	.006	1	.940	.979	.556	1.722			
		HTT_2kat by MAO_2kat	-.223	.441	.256	1	.613	.800	.337	1.898			
		DRD4_2kat_rev by HTT_2kat	-.376	.655	.329	1	.566	.686	.190	2.480			
		DRD4_2kat_rev by MAO_2kat	1.291	.295	19.179	1	.000	3.637	2.041	6.481			
		Constant	3.693	1.125	10.784	1	.001	40.178					
Pooled	Step 1 <sup>a</sup>	Umur Responden	.016	.013			.203	1.016	.991	1.043	.283	.349	.946
		Jenis Kelamin Responden	.072	.303			.812	1.075	.593	1.948	.057	.059	.989
		Etnis(Makassar/Bugis/Campuran)	-.994	.343			.004	.370	.189	.726	.096	.101	.981
		Agama(Islam)	-.469	.627			.455	.625	.182	2.143	.082	.086	.984
		Dengan siapa anda tinggal sekarang?	-.032	.538			.952	.968	.337	2.778	.025	.025	.995
		Menengah	.102	.453			.822	1.108	.455	2.698	.105	.112	.979
		Rendah	.356	.355			.317	1.428	.709	2.874	.149	.164	.971
		Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000			.308	1.000	1.000	1.000	.404	.575	.925
		Menengah	-2.251	.788			.006	.105	.022	.508	.268	.326	.949

Tinggi	-2.078	.737			.006	.125	.029	.540	.222	.259	.957
IRT	-1.637	.527			.002	.195	.069	.547	.047	.049	.991
PNS	-1.762	.687			.012	.172	.044	.671	.213	.247	.959
Pensiunan	-.286	.930			.759	.751	.121	4.673	.104	.111	.980
Privat	-1.731	.499			.001	.177	.067	.471	.043	.044	.991
2-8 jam	-.850	.567			.148	.427	.132	1.385	.472	.742	.914
<2 jam	-.106	.293			.718	.899	.506	1.600	.065	.067	.987
HTT_2kat by MAO_2kat	-.128	.463			.782	.879	.354	2.184	.071	.074	.986
DRD4_2kat_rev by HTT_2kat	-.951	.939			.323	.386	.055	2.736	.493	.802	.910
DRD4_2kat_rev by MAO_2kat	1.349	.303			.000	3.854	2.129	6.975	.022	.023	.996
Constant	3.225	1.304			.015	25.166	1.895	334.159	.211	.244	.960

a. Variable(s) entered on step 1: Umur Responden, Jenis Kelamin Responden, Etnis(Makassar/Bugis/Campuran), Agama(Islam), Dengan siapa anda tinggal sekarang?, Pendidikan, Berapa banyak pendapatan anda dalam satu tahun terakhir?, Pendapatan rumah tangga, Pekerjaan, Jam kerja, HTT\_2kat \* MAO\_2kat , DRD4\_2kat\_rev \* HTT\_2kat , DRD4\_2kat\_rev \* MAO\_2kat .

## Interaksi gen x pendapatan

### 5-HTTLPR x Pendapatan

Block 1: Method = Enter

			Omnibus Tests of Model Coefficients		
Imputation Number			Chi-square	df	Sig.
Original data	Step 1	Step	35.684	15	.002
		Block	35.684	15	.002
		Model	35.684	15	.002
1	Step 1	Step	54.956	15	.000
		Block	54.956	15	.000
		Model	54.956	15	.000
2	Step 1	Step	65.713	15	.000
		Block	65.713	15	.000
		Model	65.713	15	.000
3	Step 1	Step	69.199	15	.000
		Block	69.199	15	.000
		Model	69.199	15	.000
4	Step 1	Step	57.351	15	.000
		Block	57.351	15	.000
		Model	57.351	15	.000
5	Step 1	Step	57.318	15	.000
		Block	57.318	15	.000
		Model	57.318	15	.000

### Model Summary

Imputation Number	Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
Original data	1	261.289 <sup>a</sup>	.145	.199
1	1	460.423 <sup>b</sup>	.137	.183
2	1	449.666 <sup>c</sup>	.161	.215
3	1	446.180 <sup>d</sup>	.169	.226
4	1	458.028 <sup>e</sup>	.142	.190
5	1	458.061 <sup>f</sup>	.142	.190

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file Imputation Number = Original data.

b. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file Imputation Number = 1.

c. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file Imputation Number = 2.

d. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file Imputation Number = 3.

e. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file Imputation Number = 4.

f. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file Imputation Number = 5.

### Variables in the Equation

Imputation Number	Step	Variable	B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)		Fraction Missing Info.	Relative Increase Variance	Relative Efficiency
									Lower	Upper			
Original data	Step 1 <sup>a</sup>	Umur Responden	.039	.015	6.282	1	.012	1.039	1.008	1.071			
		Jenis Kelamin Responden	.048	.344	.019	1	.889	1.049	.534	2.060			
		Etnis(Makassar/Bugis/Campuran)	-.882	.413	4.576	1	.032	.414	.184	.929			

		Agama(Islam)	1.070	.814	1.729	1	.189	2.916	.592	14.369		
		tinggal bersama	.156	.776	.041	1	.840	1.169	.256	5.347		
		Pendidikan			2.698	2	.259					
		Menengah	-.811	.659	1.516	1	.218	.444	.122	1.616		
		Rendah	.135	.412	.107	1	.744	1.144	.510	2.568		
		Pekerjaan			6.360	4	.174					
		IRT	-1.853	.786	5.564	1	.018	.157	.034	.731		
		PNS	-1.426	.823	3.005	1	.083	.240	.048	1.205		
		Pensiunan	-1.307	1.136	1.325	1	.250	.271	.029	2.505		
		Privat	-1.104	.708	2.430	1	.119	.332	.083	1.328		
		Hours work			.185	2	.911					
		Hours work(1)	-.260	.668	.152	1	.697	.771	.208	2.856		
		Hours work(2)	.011	.345	.001	1	.975	1.011	.514	1.988		
		Pendapatan (Tinggi)	.749	.375	3.998	1	.046	2.115	1.015	4.409		
		HTT_2kat by Pendapatan (Tinggi)	.299	.708	.178	1	.673	1.348	.336	5.403		
		Constant	-1.661	1.292	1.652	1	.199	.190				
1	Step 1 <sup>a</sup>	Umur Responden	.017	.010	2.649	1	.104	1.017	.997	1.037		
		Jenis Kelamin Responden	-.024	.270	.008	1	.930	.977	.575	1.658		
		Etnis(Makassar/Bugis/Campuran)	-.882	.303	8.458	1	.004	.414	.228	.750		
		Agama(Islam)	-.476	.563	.716	1	.397	.621	.206	1.871		
		tinggal bersama	.321	.498	.414	1	.520	1.378	.519	3.658		
		Pendidikan			1.752	2	.416					
		Menengah	-.187	.374	.252	1	.616	.829	.399	1.724		

		Rendah	.227	.288	.621	1	.431	1.255	.713	2.208			
		Pekerjaan			14.176	4	.007						
		IRT	-1.497	.481	9.664	1	.002	.224	.087	.575			
		PNS	-1.140	.545	4.384	1	.036	.320	.110	.930			
		Pensiunan	.222	.845	.069	1	.792	1.249	.239	6.541			
		Privat	-1.350	.451	8.959	1	.003	.259	.107	.628			
		Hours work			3.460	2	.177						
		Hours work(1)	-.697	.381	3.352	1	.067	.498	.236	1.050			
		Hours work(2)	-.306	.262	1.362	1	.243	.736	.440	1.231			
		Pendapatan (Tinggi)	.532	.265	4.026	1	.045	1.702	1.012	2.862			
		HTT_2kat by Pendapatan (Tinggi)	-.110	.509	.047	1	.829	.896	.330	2.430			
		Constant	1.209	.911	1.761	1	.185	3.351					
2	Step 1 <sup>a</sup>	Umur Responden	.019	.011	3.210	1	.073	1.019	.998	1.040			
		Jenis Kelamin Responden	-.037	.274	.019	1	.891	.963	.563	1.648			
		Etnis(Makassar/Bugis/Campuran)	-.838	.308	7.414	1	.006	.433	.237	.791			
		Agama(Islam)	-.326	.561	.338	1	.561	.722	.240	2.167			
		tinggal bersama	.309	.501	.381	1	.537	1.362	.510	3.637			
		Pendidikan			2.923	2	.232						
		Menengah	.029	.381	.006	1	.940	1.029	.488	2.172			
		Rendah	.439	.294	2.229	1	.135	1.552	.872	2.763			
		Pekerjaan			15.979	4	.003						
		IRT	-1.688	.487	12.025	1	.001	.185	.071	.480			
		PNS	-.945	.545	3.007	1	.083	.389	.134	1.131			

		Pensiunan	- .304	.859	.125	1	.723	.738	.137	3.973		
		Privat	-1.507	.467	10.429	1	.001	.222	.089	.553		
		Hours work			7.072	2	.029					
		Hours work(1)	-1.108	.419	6.996	1	.008	.330	.145	.751		
		Hours work(2)	-.374	.261	2.063	1	.151	.688	.413	1.146		
		Pendapatan (Tinggi)	.781	.260	9.017	1	.003	2.183	1.312	3.635		
		HTT_2kat by Pendapatan (Tinggi)	-.033	.523	.004	1	.950	.968	.347	2.699		
		Constant	.929	.931	.994	1	.319	2.531				
3	Step 1 <sup>a</sup>	Umur Responden	.015	.010	2.050	1	.152	1.015	.995	1.036		
		Jenis Kelamin Responden	.048	.273	.030	1	.861	1.049	.614	1.792		
		Etnis(Makassar/Bugis/Campuran)	-.980	.313	9.829	1	.002	.375	.203	.693		
		Agama(Islam)	-.448	.572	.615	1	.433	.639	.208	1.959		
		tinggal bersama	.326	.501	.424	1	.515	1.385	.519	3.695		
		Pendidikan			1.275	2	.529					
		Menengah	-.123	.390	.100	1	.752	.884	.412	1.898		
		Rendah	.220	.299	.539	1	.463	1.246	.693	2.239		
		Pekerjaan			17.746	4	.001					
		IRT	-1.648	.481	11.722	1	.001	.192	.075	.494		
		PNS	-1.836	.588	9.758	1	.002	.159	.050	.505		
		Pensiunan	-.287	.844	.115	1	.734	.751	.143	3.928		
		Privat	-1.619	.460	12.405	1	.000	.198	.081	.488		
		Hours work			8.003	2	.018					
		Hours work(1)	-1.212	.429	7.958	1	.005	.298	.128	.691		



		Hours work(2)	-.271	.263	1.064	1	.302	.763	.456	1.276		
		Pendapatan (Tinggi)	.946	.268	12.492	1	.000	2.574	1.524	4.348		
		HTT_2kat by Pendapatan (Tinggi)	-.832	.534	2.431	1	.119	.435	.153	1.239		
		Constant	1.424	.909	2.454	1	.117	4.154				
4	Step 1 <sup>a</sup>	Umur Responden	.009	.010	.860	1	.354	1.009	.990	1.029		
		Jenis Kelamin Responden	-.018	.272	.004	1	.947	.982	.577	1.672		
		Etnis(Makassar/Bugis/Campuran)	-.937	.308	9.262	1	.002	.392	.214	.716		
		Agama(Islam)	-.433	.574	.570	1	.450	.648	.210	1.997		
		tinggal bersama	.335	.495	.458	1	.499	1.398	.530	3.687		
		Pendidikan			1.255	2	.534					
		Menengah	-.079	.378	.044	1	.834	.924	.440	1.938		
		Rendah	.240	.296	.654	1	.419	1.271	.711	2.271		
		Pekerjaan			17.414	4	.002					
		IRT	-1.514	.479	10.008	1	.002	.220	.086	.562		
		PNS	-1.248	.562	4.930	1	.026	.287	.095	.864		
		Pensiunan	.517	.792	.426	1	.514	1.677	.355	7.915		
		Privat	-1.368	.452	9.161	1	.002	.255	.105	.617		
		Hours work			1.736	2	.420					
		Hours work(1)	-.491	.380	1.670	1	.196	.612	.291	1.289		
		Hours work(2)	-.222	.263	.713	1	.399	.801	.478	1.341		
		Pendapatan (Tinggi)	.552	.259	4.534	1	.033	1.737	1.045	2.889		
		HTT_2kat by Pendapatan (Tinggi)	-.463	.540	.736	1	.391	.629	.218	1.813		
		Constant	1.410	.915	2.374	1	.123	4.097				

5	Step 1 <sup>a</sup>	Umur Responden	.012	.010	1.465	1	.226	1.013	.992	1.033			
		Jenis Kelamin Responden	.104	.271	.147	1	.702	1.109	.652	1.886			
		Etnis(Makassar/Bugis/Campuran)	-.919	.308	8.932	1	.003	.399	.218	.729			
		Agama(Islam)	-.360	.571	.397	1	.529	.698	.228	2.138			
		tinggal bersama	.393	.497	.625	1	.429	1.481	.559	3.924			
		Pendidikan			1.179	2	.555						
		Menengah	-.268	.388	.476	1	.490	.765	.357	1.637			
		Rendah	.095	.296	.102	1	.749	1.099	.615	1.964			
		Pekerjaan			14.603	4	.006						
		IRT	-1.394	.467	8.919	1	.003	.248	.099	.619			
		PNS	-1.604	.574	7.814	1	.005	.201	.065	.619			
		Pensiunan	-.208	.850	.060	1	.807	.812	.153	4.301			
		Privat	-1.484	.447	11.025	1	.001	.227	.094	.545			
		Hours work			1.409	2	.494						
		Hours work(1)	-.438	.377	1.348	1	.246	.646	.308	1.351			
		Hours work(2)	-.207	.266	.609	1	.435	.813	.483	1.368			
		Pendapatan (Tinggi)	.821	.271	9.135	1	.003	2.272	1.334	3.868			
		HTT_2kat by Pendapatan (Tinggi)	-.617	.540	1.306	1	.253	.540	.187	1.554			
		Constant	1.076	.906	1.410	1	.235	2.934					
Pooled	Step 1 <sup>a</sup>	Umur Responden	.014	.011			.194	1.015	.993	1.037	.143	.156	.972
		Jenis Kelamin Responden	.014	.280			.959	1.015	.586	1.756	.056	.058	.989
		Etnis(Makassar/Bugis/Campuran)	-.911	.313			.004	.402	.217	.743	.036	.037	.993
		Agama(Islam)	-.409	.572			.475	.664	.216	2.040	.015	.015	.997

tinggal bersama	.337	.500		.500	1.400	.526	3.728	.005	.005	.999
Menengah	-.126	.401		.754	.882	.401	1.940	.097	.103	.981
Rendah	.244	.325		.453	1.277	.672	2.426	.187	.212	.964
IRT	-1.548	.497		.002	.213	.080	.564	.072	.075	.986
PNS	-1.355	.688		.056	.258	.064	1.039	.363	.492	.932
Pensiunan	-.012	.929		.990	.988	.157	6.222	.199	.228	.962
Privat	-1.465	.471		.002	.231	.092	.582	.067	.070	.987
Hours work(1)	-.789	.556		.174	.454	.141	1.468	.539	.950	.903
Hours work(2)	-.276	.273		.312	.759	.444	1.297	.076	.079	.985
Pendapatan (Tinggi)	.726	.329		.035	2.067	1.057	4.044	.391	.547	.928
HTT_2kat by Pendapatan (Tinggi)	-.411	.646		.528	.663	.179	2.453	.362	.488	.933
Constant	1.210	.944		.200	3.352	.526	21.380	.063	.066	.987

a. Variable(s) entered on step 1: Umur Responden, Jenis Kelamin Responden, Etnis(Makassar/Bugis/Campuran), Agama(Islam), tinggal bersama, Pendidikan, Pekerjaan, Hours work, pendapatan, HTT\_2kat \* pendapatan .

## **MAOA x Pendapatan**

### **Block 1: Method = Enter**

#### **Omnibus Tests of Model Coefficients**

Imputation Number	Chi-square	df	Sig.
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Original data	Step 1	Step	46.362	15	.000
		Block	46.362	15	.000
		Model	46.362	15	.000
1	Step 1	Step	58.432	15	.000
		Block	58.432	15	.000
		Model	58.432	15	.000
2	Step 1	Step	66.732	15	.000
		Block	66.732	15	.000
		Model	66.732	15	.000
3	Step 1	Step	68.854	15	.000
		Block	68.854	15	.000
		Model	68.854	15	.000
4	Step 1	Step	61.004	15	.000
		Block	61.004	15	.000
		Model	61.004	15	.000
5	Step 1	Step	62.733	15	.000
		Block	62.733	15	.000
		Model	62.733	15	.000

### Model Summary

Imputation Number	Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
Original data	1	264.755 <sup>a</sup>	.176	.242
1	1	456.947 <sup>b</sup>	.145	.193
2	1	448.647 <sup>c</sup>	.163	.218
3	1	446.525 <sup>d</sup>	.168	.225
4	1	454.375 <sup>e</sup>	.151	.201
5	1	452.646 <sup>f</sup>	.154	.206

a. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = Original data.

- b. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file Imputation Number = 1.
- c. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file Imputation Number = 2.
- d. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file Imputation Number = 3.
- e. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file Imputation Number = 4.
- f. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file Imputation Number = 5.

### Variables in the Equation

Imputation Number		B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I.for EXP(B)		Fraction Missing Info.	Relative Increase Variance	Relative Efficiency
								Lower	Upper			
Original data	Step 1 <sup>a</sup>	Umur Responden	.037	.015	6.140	1	.013	1.038	1.008	1.069		
		Jenis Kelamin Responden	.179	.347	.266	1	.606	1.196	.605	2.364		
		Etnis(Makassar/Bugis/Campuran)	-1.042	.393	7.018	1	.008	.353	.163	.763		
		Agama(Islam)	1.268	.807	2.470	1	.116	3.552	.731	17.258		
		tinggal bersama	1.017	.869	1.369	1	.242	2.764	.503	15.175		
		Pendidikan			2.964	2	.227					
		Menengah	-.572	.634	.814	1	.367	.564	.163	1.955		
		Rendah	.331	.403	.675	1	.411	1.393	.632	3.072		
		Pekerjaan			7.956	4	.093					
		IRT	-2.075	.818	6.443	1	.011	.126	.025	.623		
		PNS	-1.312	.849	2.387	1	.122	.269	.051	1.422		

		Pensiunan	-1.931	1.211	2.541	1	.111	.145	.013	1.558			
		Privat	-1.151	.746	2.384	1	.123	.316	.073	1.364			
		Hours work			.130	2	.937						
		Hours work(1)	-.036	.635	.003	1	.954	.964	.278	3.345			
		Hours work(2)	-.120	.343	.124	1	.725	.887	.453	1.735			
		Pendapatan (Tinggi)	-.104	.500	.043	1	.835	.901	.338	2.401			
		MAO_2kat by Pendapatan (Tinggi)	1.436	.595	5.820	1	.016	4.202	1.309	13.489			
		Constant	-2.664	1.313	4.117	1	.042	.070					
1	Step 1 <sup>a</sup>	Umur Responden	.018	.010	3.054	1	.081	1.018	.998	1.039			
		Jenis Kelamin Responden	.021	.272	.006	1	.937	1.022	.599	1.741			
		Etnis(Makassar/Bugis/Campuran)	-.895	.304	8.643	1	.003	.409	.225	.742			
		Agama(Islam)	-.501	.567	.781	1	.377	.606	.199	1.841			
		tinggal bersama	.229	.499	.211	1	.646	1.257	.473	3.344			
		Pendidikan			2.174	2	.337						
		Menengah	-.211	.376	.316	1	.574	.810	.388	1.690			
		Rendah	.253	.289	.761	1	.383	1.287	.730	2.270			
		Pekerjaan			13.156	4	.011						
		IRT	-1.508	.486	9.631	1	.002	.221	.085	.574			
		PNS	-1.111	.547	4.123	1	.042	.329	.113	.962			
		Pensiunan	.043	.860	.003	1	.960	1.044	.194	5.635			
		Privat	-1.345	.453	8.806	1	.003	.261	.107	.633			
		Hours work			3.654	2	.161						
		Hours work(1)	-.711	.382	3.470	1	.062	.491	.232	1.038			

		Hours work(2)	-.334	.262	1.619	1	.203	.716	.428	1.198			
		Pendapatan (Tinggi)	.049	.352	.020	1	.888	1.051	.527	2.093			
		MAO_2kat by Pendapatan (Tinggi)	.771	.413	3.476	1	.062	2.161	.961	4.859			
		Constant	1.229	.919	1.791	1	.181	3.419					
2	Step 1 <sup>a</sup>	Umur Responden	.019	.010	3.190	1	.074	1.019	.998	1.040			
		Jenis Kelamin Responden	-.021	.274	.006	1	.939	.979	.572	1.675			
		Etnis(Makassar/Bugis/Campuran)	-.850	.309	7.584	1	.006	.427	.233	.783			
		Agama(Islam)	-.283	.562	.254	1	.614	.753	.250	2.268			
		tinggal bersama	.284	.500	.323	1	.570	1.329	.499	3.542			
		Pendidikan			3.109	2	.211						
		Menengah	.041	.383	.012	1	.914	1.042	.492	2.207			
		Rendah	.457	.294	2.413	1	.120	1.580	.887	2.813			
		Pekerjaan			16.092	4	.003						
		IRT	-1.699	.486	12.207	1	.000	.183	.070	.474			
		PNS	-.910	.543	2.813	1	.094	.403	.139	1.166			
		Pensiunan	-.382	.864	.196	1	.658	.682	.125	3.711			
		Privat	-1.504	.463	10.570	1	.001	.222	.090	.550			
		Hours work			6.896	2	.032						
		Hours work(1)	-1.097	.420	6.832	1	.009	.334	.147	.760			
		Hours work(2)	-.367	.261	1.977	1	.160	.693	.415	1.156			
		Pendapatan (Tinggi)	.518	.354	2.135	1	.144	1.679	.838	3.363			
		MAO_2kat by Pendapatan (Tinggi)	.409	.404	1.022	1	.312	1.505	.681	3.325			
		Constant	.892	.929	.921	1	.337	2.440					

3	Step 1 <sup>a</sup>	Umur Responden	.015	.010	2.139	1	.144	1.015	.995	1.036			
		Jenis Kelamin Responden	.058	.274	.045	1	.832	1.060	.619	1.814			
		Etnis(Makassar/Bugis/Campuran)	-1.000	.313	10.172	1	.001	.368	.199	.680			
		Agama(Islam)	-.400	.575	.485	1	.486	.670	.217	2.067			
		tinggal bersama	.446	.502	.792	1	.373	1.563	.585	4.176			
		Pendidikan			1.121	2	.571						
		Menengah	-.128	.390	.107	1	.743	.880	.410	1.889			
		Rendah	.198	.297	.443	1	.505	1.219	.681	2.183			
		Pekerjaan			17.288	4	.002						
		IRT	-1.655	.481	11.832	1	.001	.191	.074	.491			
		PNS	-1.843	.586	9.900	1	.002	.158	.050	.499			
		Pensiunan	-.426	.851	.251	1	.617	.653	.123	3.462			
		Privat	-1.616	.457	12.510	1	.000	.199	.081	.487			
		Hours work			8.181	2	.017						
		Hours work(1)	-1.222	.427	8.180	1	.004	.295	.128	.681			
		Hours work(2)	-.316	.261	1.463	1	.226	.729	.437	1.217			
		Pendapatan (Tinggi)	.413	.366	1.272	1	.259	1.511	.737	3.099			
		MAO_2kat by Pendapatan (Tinggi)	.616	.424	2.108	1	.146	1.852	.806	4.253			
Constant	1.294	.915	1.998	1	.157	3.646							
4	Step 1 <sup>a</sup>	Umur Responden	.011	.010	1.164	1	.281	1.011	.991	1.031			
		Jenis Kelamin Responden	.033	.274	.014	1	.905	1.033	.604	1.769			
		Etnis(Makassar/Bugis/Campuran)	-.970	.310	9.808	1	.002	.379	.206	.696			
		Agama(Islam)	-.409	.576	.504	1	.478	.664	.215	2.055			



		tinggal bersama	.286	.494	.334	1	.564	1.331	.505	3.506			
		Pendidikan			1.639	2	.441						
		Menengah	-.098	.380	.066	1	.797	.907	.431	1.910			
		Rendah	.272	.298	.834	1	.361	1.313	.732	2.355			
		Pekerjaan			16.541	4	.002						
		IRT	-1.556	.483	10.381	1	.001	.211	.082	.544			
		PNS	-1.286	.566	5.165	1	.023	.276	.091	.838			
		Pensiunan	.278	.806	.119	1	.730	1.321	.272	6.418			
		Privat	-1.408	.454	9.622	1	.002	.245	.100	.595			
		Hours work			1.672	2	.433						
		Hours work(1)	-.463	.379	1.487	1	.223	.630	.299	1.325			
		Hours work(2)	-.254	.264	.931	1	.335	.775	.462	1.300			
		Pendapatan (Tinggi)	-.022	.347	.004	1	.950	.979	.496	1.930			
		MAO_2kat by Pendapatan (Tinggi)	.852	.411	4.306	1	.038	2.345	1.048	5.243			
		Constant	1.374	.916	2.249	1	.134	3.952					
5	Step 1 <sup>a</sup>	Umur Responden	.016	.010	2.290	1	.130	1.016	.995	1.036			
		Jenis Kelamin Responden	.164	.275	.355	1	.551	1.178	.687	2.019			
		Etnis(Makassar/Bugis/Campuran)	-.953	.310	9.433	1	.002	.385	.210	.708			
		Agama(Islam)	-.316	.574	.303	1	.582	.729	.237	2.247			
		tinggal bersama	.450	.500	.811	1	.368	1.569	.589	4.178			
		Pendidikan			1.455	2	.483						
		Menengah	-.281	.392	.516	1	.472	.755	.350	1.626			
		Rendah	.121	.299	.164	1	.685	1.129	.628	2.028			

		Pekerjaan			13.702	4	.008						
		IRT	-1.446	.470	9.459	1	.002	.235	.094	.592			
		PNS	-1.586	.581	7.450	1	.006	.205	.066	.640			
		Pensiunan	-.570	.867	.433	1	.511	.565	.103	3.092			
		Privat	-1.529	.451	11.479	1	.001	.217	.090	.525			
		Hours work			1.264	2	.532						
		Hours work(1)	-.396	.378	1.102	1	.294	.673	.321	1.410			
		Hours work(2)	-.232	.268	.750	1	.386	.793	.469	1.340			
		Pendapatan (Tinggi)	.073	.356	.042	1	.837	1.076	.535	2.163			
		MAO_2kat by Pendapatan (Tinggi)	1.105	.432	6.550	1	.010	3.020	1.295	7.040			
		Constant	.836	.917	.833	1	.362	2.308					
Pooled	Step 1 <sup>a</sup>	Umur Responden	.016	.011			.150	1.016	.994	1.037	.104	.110	.980
		Jenis Kelamin Responden	.051	.284			.857	1.052	.602	1.839	.074	.077	.985
		Etnis(Makassar/Bugis/Campuran)	-.934	.316			.003	.393	.211	.731	.045	.046	.991
		Agama(Islam)	-.382	.578			.509	.683	.220	2.122	.027	.027	.995
		tinggal bersama	.339	.511			.507	1.404	.515	3.827	.049	.050	.990
		Menengah	-.135	.407			.739	.873	.392	1.944	.114	.122	.978
		Rendah	.260	.326			.426	1.297	.681	2.471	.189	.214	.964
		IRT	-1.573	.495			.002	.207	.079	.547	.054	.056	.989
		PNS	-1.347	.696			.061	.260	.063	1.070	.378	.520	.930
		Pensiunan	-.211	.935			.822	.810	.127	5.151	.187	.211	.964
		Privat	-1.480	.470			.002	.228	.090	.572	.062	.065	.988
		Hours work(1)	-.778	.568			.191	.459	.137	1.537	.563	1.039	.899

Hours work(2)	-.301	.270			.266	.740	.436	1.258	.053	.055	.989
Pendapatan (Tinggi)	.206	.443			.645	1.229	.498	3.034	.395	.557	.927
MAO_2kat by Pendapatan (Tinggi)	.751	.505			.145	2.118	.762	5.884	.351	.468	.934
Constant	1.125	.957			.240	3.081	.470	20.189	.081	.085	.984

a. Variable(s) entered on step 1: Umur Responden, Jenis Kelamin Responden, Etnis(Makassar/Bugis/Campuran), Agama(Islam), tinggal bersama, Pendidikan, Pekerjaan, Hours work, pendapatan, MAO\_2kat \* pendapatan .

## **DRD4 x PENDAPATAN**

### **Block 1: Method = Enter**

			<b>Omnibus Tests of Model Coefficients</b>			
Imputation Number			Chi-square	df	Sig.	
Original data	Step 1	Step	56.894	15	.000	
		Block	56.894	15	.000	
		Model	56.894	15	.000	
1	Step 1	Step	83.899	15	.000	
		Block	83.899	15	.000	
		Model	83.899	15	.000	
2	Step 1	Step	100.475	15	.000	
		Block	100.475	15	.000	
		Model	100.475	15	.000	

3	Step 1	Step	92.083	15	.000
		Block	92.083	15	.000
		Model	92.083	15	.000
4	Step 1	Step	89.265	15	.000
		Block	89.265	15	.000
		Model	89.265	15	.000
5	Step 1	Step	88.261	15	.000
		Block	88.261	15	.000
		Model	88.261	15	.000

### Model Summary

Imputation Number	Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
Original data	1	166.134 <sup>a</sup>	.268	.380
1	1	431.480 <sup>b</sup>	.201	.269
2	1	414.904 <sup>c</sup>	.236	.315
3	1	423.296 <sup>d</sup>	.218	.292
4	1	426.114 <sup>e</sup>	.212	.284
5	1	427.118 <sup>f</sup>	.210	.281

a. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = Original data.

b. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file Imputation Number = 1.

c. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 2.

d. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 3.

e. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 4.

f. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 5.

### Hosmer and Lemeshow Test

Imputation Number	Step	Chi-square	df	Sig.
Original data	1	1.854	8	.985
1	1	8.065	8	.427
2	1	3.826	8	.872
3	1	2.438	8	.965
4	1	1.752	8	.988
5	1	10.033	8	.263

### Variables in the Equation

Imputation Number			B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)		Fraction Missing Info.	Relative Increase Variance	Relative Efficiency
Original data	Step 1 <sup>a</sup>								Lower	Upper			
		Umur Responden	.043	.020	4.559	1	.033	1.044	1.004	1.086			
		Jenis Kelamin Responden	.410	.455	.812	1	.368	1.506	.618	3.673			
		IP02_2kat	-1.189	.509	5.461	1	.019	.304	.112	.825			
		Q2_1_trans	1.210	1.007	1.444	1	.229	3.355	.466	24.148			
		Dengan siapa anda tinggal sekarang?	-.911	1.118	.664	1	.415	.402	.045	3.599			
		Level education			1.472	2	.479						
		Level education(1)	-.582	.816	.508	1	.476	.559	.113	2.769			
		Level education(2)	.249	.529	.221	1	.638	1.282	.455	3.617			
		Q3_1_trans			4.439	4	.350						
		Q3_1_trans(1)	-1.257	.990	1.612	1	.204	.284	.041	1.981			

		Q3_1_trans(2)	-1.257	1.043	.061	1	.805	.773	.100	5.967		
		Q3_1_trans(3)	-1.260	1.694	.553	1	.457	.284	.010	7.843		
		Q3_1_trans(4)	-.039	.873	.002	1	.964	.961	.174	5.324		
		Hours work			.499	2	.779					
		Hours work(1)	-.551	.800	.474	1	.491	.577	.120	2.764		
		Hours work(2)	-.573	.854	.450	1	.503	.564	.106	3.009		
		pendapatan(1)	-1.073	.651	2.719	1	.099	.342	.096	1.224		
		DRD4_2kat_rev by pendapatan(1)	4.016	1.001	16.096	1	.000	55.463	7.798	394.471		
		Constant	-2.718	1.827	2.213	1	.137	.066				
1	Step 1 <sup>a</sup>	Umur Responden	.018	.011	2.866	1	.090	1.018	.997	1.039		
		Jenis Kelamin Responden	-.023	.281	.007	1	.934	.977	.563	1.696		
		IP02_2kat	-1.040	.315	10.929	1	.001	.353	.191	.655		
		Q2_1_trans	-.548	.583	.884	1	.347	.578	.185	1.811		
		Dengan siapa anda tinggal sekarang?	-.184	.508	.130	1	.718	.832	.307	2.254		
		Level education			1.292	2	.524					
		Level education(1)	-.331	.389	.724	1	.395	.718	.335	1.540		
		Level education(2)	.056	.304	.034	1	.854	1.058	.583	1.920		
		Q3_1_trans			15.615	4	.004					
		Q3_1_trans(1)	-1.557	.494	9.918	1	.002	.211	.080	.555		
		Q3_1_trans(2)	-1.498	.572	6.849	1	.009	.224	.073	.687		
		Q3_1_trans(3)	.279	.850	.108	1	.743	1.322	.250	6.994		
		Q3_1_trans(4)	-1.441	.466	9.577	1	.002	.237	.095	.590		
		Hours work			2.544	2	.280					

		Hours work(1)	.328	.358	.839	1	.360	1.389	.688	2.803		
		Hours work(2)	.619	.398	2.413	1	.120	1.857	.850	4.055		
		pendapatan(1)	-.492	.328	2.250	1	.134	.611	.321	1.163		
		DRD4_2kat_rev by pendapatan(1)	2.347	.474	24.561	1	.000	10.455	4.132	26.450		
		Constant	1.223	.910	1.806	1	.179	3.398				
2	Step 1 <sup>a</sup>	Umur Responden	.021	.011	3.717	1	.054	1.021	1.000	1.044		
		Jenis Kelamin Responden	.005	.286	.000	1	.987	1.005	.574	1.759		
		IP02_2kat	-1.068	.324	10.875	1	.001	.344	.182	.648		
		Q2_1_trans	-.015	.592	.001	1	.979	.985	.309	3.140		
		Dengan siapa anda tinggal sekarang?	-.056	.537	.011	1	.918	.946	.330	2.711		
		Level education			2.382	2	.304					
		Level education(1)	-.043	.404	.011	1	.915	.958	.434	2.113		
		Level education(2)	.384	.311	1.526	1	.217	1.468	.798	2.699		
		Q3_1_trans			13.254	4	.010					
		Q3_1_trans(1)	-1.506	.503	8.983	1	.003	.222	.083	.594		
		Q3_1_trans(2)	-.990	.570	3.021	1	.082	.371	.122	1.135		
		Q3_1_trans(3)	.016	.898	.000	1	.986	1.016	.175	5.905		
		Q3_1_trans(4)	-1.441	.480	9.004	1	.003	.237	.092	.607		
		Hours work			10.295	2	.006					
		Hours work(1)	.912	.413	4.890	1	.027	2.490	1.109	5.589		
		Hours work(2)	1.417	.449	9.979	1	.002	4.124	1.712	9.934		
		pendapatan(1)	-.282	.319	.777	1	.378	.755	.403	1.411		
		DRD4_2kat_rev by pendapatan(1)	2.552	.478	28.534	1	.000	12.832	5.031	32.731		

		Constant	-.405	.956	.179	1	.672	.667					
3	Step 1 <sup>a</sup>	Umur Responden	.013	.011	1.524	1	.217	1.013	.992	1.034			
		Jenis Kelamin Responden	.136	.284	.230	1	.631	1.146	.657	1.998			
		IP02_2kat	-.985	.320	9.455	1	.002	.373	.199	.700			
		Q2_1_trans	-.471	.580	.660	1	.417	.624	.200	1.945			
		Dengan siapa anda tinggal sekarang?	-.351	.516	.461	1	.497	.704	.256	1.937			
		Level education			.116	2	.944						
		Level education(1)	-.096	.399	.058	1	.810	.908	.415	1.987			
		Level education(2)	.022	.312	.005	1	.945	1.022	.555	1.883			
		Q3_1_trans			17.010	4	.002						
		Q3_1_trans(1)	-1.547	.492	9.897	1	.002	.213	.081	.558			
		Q3_1_trans(2)	-1.839	.607	9.180	1	.002	.159	.048	.522			
		Q3_1_trans(3)	-.169	.856	.039	1	.843	.844	.158	4.520			
		Q3_1_trans(4)	-1.617	.470	11.817	1	.001	.198	.079	.499			
		Hours work			6.295	2	.043						
		Hours work(1)	.909	.412	4.870	1	.027	2.481	1.107	5.561			
		Hours work(2)	1.111	.447	6.168	1	.013	3.038	1.264	7.303			
		pendapatan(1)	-.062	.314	.039	1	.843	.940	.508	1.739			
		DRD4_2kat_rev by pendapatan(1)	2.305	.506	20.773	1	.000	10.025	3.720	27.012			
		Constant	.619	.923	.450	1	.503	1.857					
4	Step 1 <sup>a</sup>	Umur Responden	.005	.010	.230	1	.631	1.005	.985	1.026			
		Jenis Kelamin Responden	.004	.286	.000	1	.990	1.004	.573	1.756			
		IP02_2kat	-1.074	.319	11.316	1	.001	.342	.183	.639			



		Q2_1_trans	-.423	.595	.504	1	.478	.655	.204	2.104		
		Dengan siapa anda tinggal sekarang?	-.320	.514	.389	1	.533	.726	.265	1.987		
		Level education			.036	2	.982					
		Level education(1)	.019	.392	.002	1	.962	1.019	.472	2.197		
		Level education(2)	.056	.314	.032	1	.858	1.058	.572	1.956		
		Q3_1_trans			16.679	4	.002					
		Q3_1_trans(1)	-1.371	.498	7.572	1	.006	.254	.096	.674		
		Q3_1_trans(2)	-1.410	.597	5.578	1	.018	.244	.076	.787		
		Q3_1_trans(3)	.757	.814	.865	1	.352	2.133	.432	10.518		
		Q3_1_trans(4)	-1.312	.476	7.612	1	.006	.269	.106	.684		
		Hours work			1.856	2	.395					
		Hours work(1)	.241	.358	.455	1	.500	1.273	.632	2.565		
		Hours work(2)	.513	.396	1.679	1	.195	1.671	.769	3.631		
		pendapatan(1)	-.488	.317	2.370	1	.124	.614	.330	1.143		
		DRD4_2kat_rev by pendapatan(1)	2.536	.492	26.574	1	.000	12.624	4.814	33.106		
		Constant	1.508	.917	2.704	1	.100	4.519				
5	Step 1 <sup>a</sup>	Umur Responden	.014	.011	1.692	1	.193	1.014	.993	1.035		
		Jenis Kelamin Responden	.201	.286	.493	1	.483	1.222	.698	2.142		
		IP02_2kat	-.998	.317	9.904	1	.002	.369	.198	.686		
		Q2_1_trans	-.474	.587	.653	1	.419	.622	.197	1.967		
		Dengan siapa anda tinggal sekarang?	-.563	.527	1.138	1	.286	.570	.203	1.602		
		Level education			.725	2	.696					
		Level education(1)	-.329	.402	.671	1	.413	.720	.328	1.581		

		Level education(2)	-1.203	.313	.419	1	.517	.816	.442	1.509			
		Q3_1_trans			13.187	4	.010						
		Q3_1_trans(1)	-1.283	.481	7.126	1	.008	.277	.108	.711			
		Q3_1_trans(2)	-1.744	.608	8.226	1	.004	.175	.053	.576			
		Q3_1_trans(3)	-.126	.872	.021	1	.885	.881	.160	4.867			
		Q3_1_trans(4)	-1.393	.465	8.979	1	.003	.248	.100	.618			
		Hours work			1.386	2	.500						
		Hours work(1)	.246	.354	.484	1	.487	1.279	.639	2.559			
		Hours work(2)	.455	.393	1.339	1	.247	1.576	.729	3.406			
		pendapatan(1)	-.426	.341	1.565	1	.211	.653	.335	1.273			
		DRD4_2kat_rev by pendapatan(1)	2.609	.508	26.389	1	.000	13.587	5.021	36.766			
		Constant	1.094	.900	1.478	1	.224	2.987					
Pooled	Step 1 <sup>a</sup>	Umur Responden	.014	.013			.264	1.014	.989	1.040	.308	.390	.942
		Jenis Kelamin Responden	.064	.304			.833	1.067	.586	1.942	.132	.143	.974
		IP02_2kat	-1.033	.322			.001	.356	.189	.669	.019	.019	.996
		Q2_1_trans	-.386	.632			.542	.680	.196	2.360	.143	.156	.972
		Dengan siapa anda tinggal sekarang?	-.295	.561			.600	.745	.246	2.251	.147	.161	.972
		Level education(1)	-.156	.436			.721	.855	.361	2.026	.181	.204	.965
		Level education(2)	.063	.386			.872	1.065	.485	2.339	.390	.545	.928
		Q3_1_trans(1)	-1.453	.511			.005	.234	.086	.638	.069	.072	.986
		Q3_1_trans(2)	-1.496	.694			.036	.224	.056	.902	.301	.380	.943
		Q3_1_trans(3)	.151	.955			.874	1.163	.175	7.717	.206	.237	.960
		Q3_1_trans(4)	-1.441	.487			.003	.237	.091	.616	.065	.067	.987

Hours work(1)	.527	.541		.344	1.694	.537	5.346	.560	1.028	.899
Hours work(2)	.823	.622		.208	2.277	.595	8.710	.605	1.220	.892
pendapatan(1)	-.350	.381		.362	.705	.328	1.512	.301	.379	.943
DRD4_2kat_rev by pendapatan(1)	2.470	.513		.000	11.820	4.313	32.390	.086	.090	.983
Constant	.808	1.235		.520	2.243	.171	29.394	.491	.796	.911

a. Variable(s) entered on step 1: Umur Responden, Jenis Kelamin Responden, IP02\_2kat, Q2\_1\_trans, Dengan siapa anda tinggal sekarang?, Level education, Q3\_1\_trans, Hours work, pendapatan, DRD4\_2kat\_rev \* pendapatan .

## **TOTAL MULTIVARIAT INTERAKSI GEN x PENDAPATAN**

**Block 1: Method = Enter**

			<b>Omnibus Tests of Model Coefficients</b>		
Imputation Number			Chi-square	df	Sig.
Original data	Step 1	Step	54.859	17	.000
		Block	54.859	17	.000
		Model	54.859	17	.000
1	Step 1	Step	88.200	17	.000
		Block	88.200	17	.000
		Model	88.200	17	.000
2	Step 1	Step	102.493	17	.000
		Block	102.493	17	.000
		Model	102.493	17	.000

3	Step 1	Step	93.970	17	.000
		Block	93.970	17	.000
		Model	93.970	17	.000
4	Step 1	Step	94.062	17	.000
		Block	94.062	17	.000
		Model	94.062	17	.000
5	Step 1	Step	94.351	17	.000
		Block	94.351	17	.000
		Model	94.351	17	.000

### Model Summary

Imputation Number	Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
Original data	1	149.940 <sup>a</sup>	.281	.397
1	1	427.179 <sup>b</sup>	.210	.281
2	1	412.886 <sup>c</sup>	.240	.320
3	1	421.409 <sup>d</sup>	.222	.297
4	1	421.317 <sup>e</sup>	.222	.297
5	1	421.028 <sup>f</sup>	.223	.298

a. Estimation terminated at iteration number 20 because maximum iterations has been reached. Final solution cannot be found for split file Imputation Number = Original data.

b. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 1.

c. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 2.

d. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 3.

e. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 4.

f. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 5.

### Hosmer and Lemeshow Test

Imputation Number	Step	Chi-square	df	Sig.
Original data	1	6.969	8	.540
1	1	11.445	8	.178
2	1	6.373	8	.605
3	1	2.789	8	.947
4	1	3.212	8	.920
5	1	5.141	8	.742

### Variables in the Equation

Imputation Number		B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)		Fraction Missing Info.	Relative Increase Variance	Relative Efficiency
Original data	Step 1 <sup>a</sup>							Lower	Upper			
		Umur Responden	.042	.021	4.197	1	.040	1.043	1.002	1.086		
		Jenis Kelamin Responden	.494	.491	1.012	1	.314	1.639	.626	4.292		
		Etnis(Makassar/Bugis/Campuran)	-1.061	.551	3.712	1	.054	.346	.118	1.019		
		Agama(Islam)	1.250	1.017	1.512	1	.219	3.491	.476	25.610		
		Dengan siapa anda tinggal sekarang?	-	14982.5	.000	1	.999	.000	.000	.		
		Pendidikan			1.045	2	.593					
		Menengah	-.353	.872	.163	1	.686	.703	.127	3.882		
		Rendah	.315	.595	.280	1	.597	1.370	.427	4.401		
		Pekerjaan			3.097	4	.542					
		IRT	-1.219	1.039	1.377	1	.241	.296	.039	2.264		

		PNS	-.201	1.110	.033	1	.856	.818	.093	7.198		
		Pensiunan	-1.635	1.709	.915	1	.339	.195	.007	5.553		
		Privat	-.304	.907	.113	1	.737	.738	.125	4.368		
		Hours work			.580	2	.748					
		Hours work(1)	-.625	.832	.565	1	.452	.535	.105	2.733		
		Hours work(2)	-.621	.885	.492	1	.483	.537	.095	3.047		
		Pendapatan (Tinggi)	-1.319	.868	2.311	1	.128	.267	.049	1.465		
		HTT_2kat by Pendapatan (Tinggi)	.358	1.159	.096	1	.757	1.431	.148	13.877		
		MAO_2kat by Pendapatan (Tinggi)	.847	1.012	.700	1	.403	2.332	.321	16.942		
		DRD4_2kat_rev by Pendapatan (Tinggi)	3.601	1.031	12.189	1	.000	36.621	4.851	276.426		
		Constant	-2.853	1.943	2.158	1	.142	.058				
1	Step 1 <sup>a</sup>	Umur Responden	.019	.011	3.222	1	.073	1.019	.998	1.041		
		Jenis Kelamin Responden	.031	.285	.012	1	.913	1.032	.590	1.803		
		Etnis(Makassar/Bugis/Campuran)	-1.049	.316	11.002	1	.001	.350	.188	.651		
		Agama(Islam)	-.627	.596	1.109	1	.292	.534	.166	1.716		
		Dengan siapa anda tinggal sekarang?	-.091	.507	.032	1	.858	.913	.338	2.468		
		Pendidikan			1.501	2	.472					
		Menengah	-.349	.391	.797	1	.372	.706	.328	1.517		
		Rendah	.072	.308	.055	1	.815	1.075	.588	1.964		
		Pekerjaan			14.050	4	.007					
		IRT	-1.548	.497	9.706	1	.002	.213	.080	.563		
		PNS	-1.466	.580	6.384	1	.012	.231	.074	.720		

		Pensiunan	.074	.861	.007	1	.931	1.077	.199	5.823		
		Privat	-1.428	.469	9.285	1	.002	.240	.096	.601		
		Hours work			2.676	2	.262					
		Hours work(1)	.313	.359	.759	1	.384	1.367	.677	2.761		
		Hours work(2)	.627	.398	2.487	1	.115	1.872	.859	4.081		
		Pendapatan (Tinggi)	-1.082	.469	5.330	1	.021	.339	.135	.849		
		HTT_2kat by Pendapatan (Tinggi)	-.186	.554	.112	1	.737	.830	.280	2.460		
		MAO_2kat by Pendapatan (Tinggi)	.993	.486	4.173	1	.041	2.699	1.041	6.995		
		DRD4_2kat_rev by Pendapatan (Tinggi)	2.410	.486	24.598	1	.000	11.130	4.295	28.842		
		Constant	1.172	.929	1.592	1	.207	3.228				
2	Step 1 <sup>a</sup>	Umur Responden	.021	.011	3.653	1	.056	1.021	.999	1.044		
		Jenis Kelamin Responden	.014	.290	.002	1	.961	1.014	.574	1.791		
		Etnis(Makassar/Bugis/Campuran)	-1.070	.325	10.825	1	.001	.343	.181	.649		
		Agama(Islam)	.031	.594	.003	1	.958	1.032	.322	3.307		
		Dengan siapa anda tinggal sekarang?	-.015	.537	.001	1	.978	.985	.344	2.821		
		Pendidikan			2.498	2	.287					
		Menengah	-.028	.406	.005	1	.946	.973	.439	2.156		
		Rendah	.401	.313	1.647	1	.199	1.494	.809	2.756		
		Pekerjaan			12.797	4	.012					
		IRT	-1.507	.501	9.049	1	.003	.222	.083	.591		
		PNS	-.922	.570	2.618	1	.106	.398	.130	1.215		
		Pensiunan	-.072	.897	.007	1	.936	.930	.160	5.397		

		Privat	-1.415	.481	8.668	1	.003	.243	.095	.623		
		Hours work			10.280	2	.006					
		Hours work(1)	.906	.411	4.856	1	.028	2.475	1.105	5.540		
		Hours work(2)	1.418	.449	9.974	1	.002	4.128	1.712	9.949		
		Pendapatan (Tinggi)	-.771	.485	2.532	1	.112	.462	.179	1.196		
		HTT_2kat by Pendapatan (Tinggi)	.299	.582	.265	1	.607	1.349	.431	4.222		
		MAO_2kat by Pendapatan (Tinggi)	.620	.484	1.636	1	.201	1.858	.719	4.802		
		DRD4_2kat_rev by Pendapatan (Tinggi)	2.636	.491	28.798	1	.000	13.954	5.329	36.542		
		Constant	-.490	.958	.261	1	.609	.613				
3	Step 1 <sup>a</sup>	Umur Responden	.013	.011	1.480	1	.224	1.013	.992	1.034		
		Jenis Kelamin Responden	.176	.286	.378	1	.539	1.192	.681	2.087		
		Etnis(Makassar/Bugis/Campuran)	-1.026	.323	10.061	1	.002	.358	.190	.676		
		Agama(Islam)	-.443	.581	.581	1	.446	.642	.206	2.005		
		Dengan siapa anda tinggal sekarang?	-.324	.517	.392	1	.531	.724	.263	1.993		
		Pendidikan			.146	2	.930					
		Menengah	-.099	.402	.061	1	.806	.906	.412	1.993		
		Rendah	.034	.314	.012	1	.913	1.035	.559	1.915		
		Pekerjaan			16.897	4	.002					
		IRT	-1.568	.492	10.140	1	.001	.208	.079	.547		
		PNS	-1.873	.612	9.358	1	.002	.154	.046	.510		
		Pensiunan	-.298	.868	.118	1	.732	.742	.136	4.068		
		Privat	-1.657	.472	12.324	1	.000	.191	.076	.481		



		Hours work			6.124	2	.047						
		Hours work(1)	.903	.413	4.776	1	.029	2.467	1.098	5.545			
		Hours work(2)	1.097	.448	5.984	1	.014	2.994	1.244	7.209			
		Pendapatan (Tinggi)	-.226	.438	.266	1	.606	.798	.338	1.883			
		HTT_2kat by Pendapatan (Tinggi)	-.627	.577	1.180	1	.277	.534	.172	1.655			
		MAO_2kat by Pendapatan (Tinggi)	.517	.495	1.094	1	.296	1.677	.636	4.422			
		DRD4_2kat_rev by Pendapatan (Tinggi)	2.180	.513	18.066	1	.000	8.843	3.237	24.160			
		Constant	.610	.925	.435	1	.510	1.840					
4	Step 1 <sup>a</sup>	Umur Responden	.003	.011	.099	1	.753	1.003	.983	1.024			
		Jenis Kelamin Responden	.067	.289	.055	1	.815	1.070	.608	1.884			
		Etnis(Makassar/Bugis/Campuran)	-1.152	.325	12.551	1	.000	.316	.167	.598			
		Agama(Islam)	-.351	.597	.345	1	.557	.704	.218	2.270			
		Dengan siapa anda tinggal sekarang?	-.262	.513	.260	1	.610	.769	.281	2.105			
		Pendidikan			.061	2	.970						
		Menengah	.036	.394	.008	1	.928	1.036	.479	2.243			
		Rendah	.077	.317	.058	1	.809	1.080	.580	2.010			
		Pekerjaan			16.541	4	.002						
		IRT	-1.485	.508	8.529	1	.003	.227	.084	.614			
		PNS	-1.538	.612	6.321	1	.012	.215	.065	.713			
		Pensiunan	.480	.834	.332	1	.565	1.617	.315	8.287			
		Privat	-1.463	.489	8.948	1	.003	.231	.089	.604			
		Hours work			1.624	2	.444						

		Hours work(1)	.247	.361	.468	1	.494	1.281	.631	2.601		
		Hours work(2)	.489	.397	1.514	1	.219	1.630	.748	3.553		
		Pendapatan (Tinggi)	-.837	.439	3.634	1	.057	.433	.183	1.024		
		HTT_2kat by Pendapatan (Tinggi)	-.933	.586	2.534	1	.111	.393	.125	1.241		
		MAO_2kat by Pendapatan (Tinggi)	.837	.486	2.962	1	.085	2.309	.890	5.987		
		DRD4_2kat_rev by Pendapatan (Tinggi)	2.556	.506	25.482	1	.000	12.889	4.777	34.777		
		Constant	1.605	.930	2.980	1	.084	4.977				
5	Step 1 <sup>a</sup>	Umur Responden	.013	.011	1.373	1	.241	1.013	.992	1.034		
		Jenis Kelamin Responden	.264	.290	.831	1	.362	1.302	.738	2.297		
		Etnis(Makassar/Bugis/Campuran)	-1.056	.322	10.753	1	.001	.348	.185	.654		
		Agama(Islam)	-.363	.588	.381	1	.537	.696	.220	2.201		
		Dengan siapa anda tinggal sekarang?	-.488	.524	.867	1	.352	.614	.220	1.714		
		Pendidikan			.530	2	.767					
		Menengah	-.287	.408	.497	1	.481	.750	.337	1.668		
		Rendah	-.173	.317	.297	1	.586	.841	.452	1.567		
		Pekerjaan			12.796	4	.012					
		IRT	-1.301	.483	7.247	1	.007	.272	.106	.702		
		PNS	-1.731	.617	7.871	1	.005	.177	.053	.593		
		Pensiunan	-.265	.899	.087	1	.768	.767	.132	4.467		
		Privat	-1.443	.467	9.531	1	.002	.236	.095	.590		
		Hours work			1.250	2	.535					
		Hours work(1)	.237	.360	.434	1	.510	1.267	.626	2.564		

		Hours work(2)	.435	.397	1.205	1	.272	1.545	.710	3.362			
		Pendapatan (Tinggi)	-.704	.447	2.483	1	.115	.495	.206	1.187			
		HTT_2kat by Pendapatan (Tinggi)	-1.174	.622	3.555	1	.059	.309	.091	1.047			
		MAO_2kat by Pendapatan (Tinggi)	.845	.509	2.752	1	.097	2.327	.858	6.315			
		DRD4_2kat_rev by Pendapatan (Tinggi)	2.632	.541	23.661	1	.000	13.902	4.814	40.149			
		Constant	1.019	.902	1.276	1	.259	2.770					
Pooled	Step 1 <sup>a</sup>	Umur Responden	.014	.013			.301	1.014	.987	1.041	.370	.505	.931
		Jenis Kelamin Responden	.110	.311			.722	1.117	.605	2.060	.149	.164	.971
		Etnis(Makassar/Bugis/Campuran)	-1.071	.327			.001	.343	.181	.650	.026	.027	.995
		Agama(Islam)	-.351	.647			.589	.704	.196	2.530	.177	.198	.966
		Dengan siapa anda tinggal sekarang?	-.236	.559			.674	.790	.262	2.378	.144	.157	.972
		Menengah	-.145	.440			.741	.865	.363	2.062	.183	.207	.965
		Rendah	.082	.386			.833	1.086	.495	2.379	.375	.516	.930
		IRT	-1.482	.510			.004	.227	.084	.618	.054	.055	.989
		PNS	-1.506	.719			.042	.222	.052	.946	.337	.443	.937
		Pensiunan	-.016	.938			.986	.984	.155	6.253	.144	.157	.972
		Privat	-1.481	.488			.002	.227	.087	.592	.052	.053	.990
		Hours work(1)	.521	.542			.351	1.684	.533	5.320	.557	1.016	.900
		Hours work(2)	.813	.627			.218	2.255	.581	8.747	.611	1.248	.891
		Pendapatan (Tinggi)	-.724	.570			.214	.485	.151	1.552	.399	.566	.926
		HTT_2kat by Pendapatan (Tinggi)	-.524	.872			.558	.592	.090	3.879	.605	1.222	.892

MAO_2kat by Pendapatan (Tinggi)	.762	.535			.156	2.143	.746	6.158	.163	.181	.968
DRD4_2kat_rev by Pendapatan (Tinggi)	2.483	.550			.000	11.973	4.046	35.433	.156	.173	.970
Constant	.783	1.274			.546	2.188	.151	31.703	.518	.880	.906

a. Variable(s) entered on step 1: Umur Responden, Jenis Kelamin Responden, Etnis(Makassar/Bugis/Campuran), Agama(Islam), Dengan siapa anda tinggal sekarang?, Pendidikan, Pekerjaan, Hours work, pendapatan, HTT\_2kat \* pendapatan , MAO\_2kat \* pendapatan , DRD4\_2kat\_rev \* pendapatan .

## Interaksi gen x perilaku

### Gen 5-HTTLPR x Independen-Interdependen, BAS/BIS

#### Block 1: Method = Enter

Imputation Number			Chi-square	df	Sig.
Original data	Step 1	Step	56.898	20	.000
		Block	56.898	20	.000
		Model	56.898	20	.000
1	Step 1	Step	103.619	20	.000
		Block	103.619	20	.000
		Model	103.619	20	.000
2	Step 1	Step	106.248	20	.000
		Block	106.248	20	.000

		Model	106.248	20	.000
3	Step 1	Step	102.815	20	.000
		Block	102.815	20	.000
		Model	102.815	20	.000
4	Step 1	Step	98.941	20	.000
		Block	98.941	20	.000
		Model	98.941	20	.000
5	Step 1	Step	105.643	20	.000
		Block	105.643	20	.000
		Model	105.643	20	.000

### Model Summary

Imputation Number	Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
Original data	1	235.089 <sup>a</sup>	.224	.308
1	1	411.760 <sup>b</sup>	.242	.324
2	1	409.131 <sup>c</sup>	.247	.331
3	1	412.564 <sup>d</sup>	.240	.321
4	1	416.438 <sup>e</sup>	.232	.311
5	1	409.736 <sup>f</sup>	.246	.329

a. Estimation terminated at iteration number 6 because parameter estimates changed by less than ,001 for split file Imputation Number = Original data.

b. Estimation terminated at iteration number 6 because parameter estimates changed by less than ,001 for split file Imputation Number = 1.

c. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 2.

d. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 3.

e. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 4.

f. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 5.

### Hosmer and Lemeshow Test

Imputation Number	Step	Chi-square	df	Sig.
Original data	1	8.714	8	.367
1	1	11.109	8	.196
2	1	6.316	8	.612
3	1	6.681	8	.571
4	1	6.524	8	.589
5	1	6.283	8	.616

### Variables in the Equation

Imputation Number	Step	Variable	B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)		Fraction Missing Info.	Relative Increase Variance	Relative Efficiency
									Lower	Upper			
Original data	Step 1 <sup>a</sup>	Jenis Kelamin Responden	.019	.373	.002	1	.960	1.019	.490	2.118			
		Umur Responden	.032	.017	3.689	1	.055	1.032	.999	1.066			
		Etnis(Makassar/Bugis/Campuran)	-.884	.436	4.115	1	.043	.413	.176	.971			
		Agama(Islam)	1.261	.875	2.078	1	.149	3.528	.635	19.594			
		Dengan siapa anda tinggal sekarang?	.101	.833	.015	1	.904	1.106	.216	5.658			
		Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	4.838	1	.028	1.000	1.000	1.000			
		Pendidikan				2.655	2	.265					

		Menengah	-.429	.731	.344	1	.557	.651	.155	2.728		
		Rendah	.444	.478	.865	1	.352	1.560	.611	3.978		
		Pekerjaan			5.450	4	.244					
		IRT	-1.650	.822	4.026	1	.045	.192	.038	.962		
		PNS	-.820	.891	.847	1	.357	.440	.077	2.526		
		Pensiunan	-.030	1.228	.001	1	.981	.971	.087	10.773		
		Privat	-.888	.731	1.476	1	.224	.411	.098	1.724		
		Jam kerja			.161	2	.923					
		2-8 jam	-.282	.702	.161	1	.688	.754	.191	2.987		
		<2 jam	-.055	.370	.022	1	.881	.946	.458	1.955		
		Pendapatan rumah tangga			1.851	2	.396					
		Menengah	-.829	.976	.722	1	.395	.436	.064	2.954		
		Tinggi	-1.065	.875	1.480	1	.224	.345	.062	1.917		
		HTT_2kat by SCS_IND	-.112	.078	2.053	1	.152	.894	.766	1.042		
		HTT_2kat by SCS_INT	.186	.104	3.222	1	.073	1.204	.983	1.475		
		BIS by HTT_2kat	.293	.155	3.561	1	.059	1.341	.989	1.818		
		BAS_RR by HTT_2kat	-.683	.276	6.143	1	.013	.505	.294	.867		
		Constant	-1.248	1.610	.601	1	.438	.287				
1	Step 1 <sup>a</sup>	Jenis Kelamin Responden	.002	.290	.000	1	.995	1.002	.567	1.769		
		Umur Responden	.022	.011	4.131	1	.042	1.022	1.001	1.044		
		Etnis(Makassar/Bugis/Campuran)	-.945	.325	8.456	1	.004	.389	.205	.735		
		Agama(Islam)	-.252	.585	.185	1	.667	.777	.247	2.447		
		Dengan siapa anda tinggal sekarang?	-.225	.546	.170	1	.680	.798	.274	2.327		

		Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	1.672	1	.196	1.000	1.000	1.000			
		Pendidikan			1.181	2	.554						
		Menengah	.085	.422	.040	1	.841	1.088	.476	2.491			
		Rendah	.323	.324	.993	1	.319	1.381	.732	2.604			
		Pekerjaan			16.725	4	.002						
		IRT	-1.689	.536	9.909	1	.002	.185	.065	.529			
		PNS	-1.602	.628	6.504	1	.011	.202	.059	.690			
		Pensiunan	.290	.901	.104	1	.747	1.336	.229	7.810			
		Privat	-1.626	.506	10.318	1	.001	.197	.073	.531			
		Jam kerja			4.817	2	.090						
		2-8 jam	-.897	.413	4.715	1	.030	.408	.181	.916			
		<2 jam	-.369	.280	1.741	1	.187	.691	.399	1.196			
		Pendapatan rumah tangga			14.121	2	.001						
		Menengah	-2.540	.680	13.954	1	.000	.079	.021	.299			
		Tinggi	-2.307	.650	12.605	1	.000	.100	.028	.356			
		HTT_2kat by SCS_IND	-.119	.057	4.343	1	.037	.888	.794	.993			
		HTT_2kat by SCS_INT	.141	.062	5.244	1	.022	1.152	1.021	1.300			
		BIS by HTT_2kat	.277	.101	7.547	1	.006	1.319	1.083	1.607			
		BAS_RR by HTT_2kat	-.435	.139	9.837	1	.002	.647	.493	.850			
		Constant	3.580	1.166	9.430	1	.002	35.877					
2	Step 1 <sup>a</sup>	Jenis Kelamin Responden	.008	.291	.001	1	.979	1.008	.569	1.784			
		Umur Responden	.020	.011	3.260	1	.071	1.020	.998	1.043			
		Etnis(Makassar/Bugis/Campuran)	-.876	.324	7.306	1	.007	.416	.221	.786			



	Agama(Islam)	-.249	.578	.186	1	.666	.779	.251	2.417			
	Dengan siapa anda tinggal sekarang?	-.254	.553	.212	1	.645	.775	.262	2.291			
	Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	4.939	1	.026	1.000	1.000	1.000			
	Pendidikan			3.034	2	.219						
	Menengah	.313	.428	.534	1	.465	1.367	.591	3.163			
	Rendah	.557	.324	2.954	1	.086	1.745	.925	3.292			
	Pekerjaan			18.138	4	.001						
	IRT	-1.891	.540	12.249	1	.000	.151	.052	.435			
	PNS	-1.207	.611	3.905	1	.048	.299	.090	.990			
	Pensiunan	-.157	.935	.028	1	.866	.854	.137	5.342			
	Privat	-1.794	.514	12.159	1	.000	.166	.061	.456			
	Jam kerja			5.936	2	.051						
	2-8 jam	-1.064	.439	5.886	1	.015	.345	.146	.815			
	<2 jam	-.351	.278	1.602	1	.206	.704	.408	1.212			
	Pendapatan rumah tangga			9.274	2	.010						
	Menengah	-2.079	.690	9.073	1	.003	.125	.032	.484			
	Tinggi	-1.905	.654	8.475	1	.004	.149	.041	.537			
	HTT_2kat by SCS_IND	-.096	.056	2.923	1	.087	.908	.813	1.014			
	HTT_2kat by SCS_INT	.115	.059	3.790	1	.052	1.122	.999	1.259			
	BIS by HTT_2kat	.271	.106	6.511	1	.011	1.311	1.065	1.614			
	BAS_RR by HTT_2kat	-.419	.134	9.775	1	.002	.658	.506	.855			
	Constant	2.976	1.138	6.844	1	.009	19.607					
3	Step 1 <sup>a</sup> Jenis Kelamin Responden	.015	.290	.003	1	.958	1.015	.575	1.792			

Umur Responden	.014	.011	1.736	1	.188	1.014	.993	1.036			
Etnis(Makassar/Bugis/Campuran)	-1.032	.328	9.917	1	.002	.356	.187	.677			
Agama(Islam)	-.404	.582	.482	1	.488	.668	.213	2.090			
Dengan siapa anda tinggal sekarang?	-.224	.538	.174	1	.676	.799	.278	2.293			
Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	5.681	1	.017	1.000	1.000	1.000			
Pendidikan			.873	2	.646						
Menengah	.215	.434	.245	1	.621	1.240	.529	2.905			
Rendah	.310	.332	.867	1	.352	1.363	.710	2.614			
Pekerjaan			18.674	4	.001						
IRT	-1.753	.517	11.498	1	.001	.173	.063	.477			
PNS	-1.880	.629	8.948	1	.003	.153	.045	.523			
Pensiunan	-.039	.902	.002	1	.965	.961	.164	5.631			
Privat	-1.742	.491	12.568	1	.000	.175	.067	.459			
Jam kerja			6.819	2	.033						
2-8 jam	-1.159	.445	6.792	1	.009	.314	.131	.750			
<2 jam	-.269	.275	.956	1	.328	.764	.445	1.311			
Pendapatan rumah tangga			6.115	2	.047						
Menengah	-1.770	.729	5.900	1	.015	.170	.041	.711			
Tinggi	-1.655	.687	5.803	1	.016	.191	.050	.735			
HTT_2kat by SCS_IND	-.100	.053	3.532	1	.060	.905	.815	1.004			
HTT_2kat by SCS_INT	.118	.057	4.269	1	.039	1.126	1.006	1.259			
BIS by HTT_2kat	.237	.102	5.403	1	.020	1.268	1.038	1.549			

		BAS_RR by HTT_2kat	-.393	.134	8.575	1	.003	.675	.519	.878		
		Constant	3.328	1.174	8.038	1	.005	27.894				
4	Step 1 <sup>a</sup>	Jenis Kelamin Responden	.024	.290	.007	1	.933	1.025	.580	1.809		
		Umur Responden	.013	.011	1.391	1	.238	1.013	.992	1.034		
		Etnis(Makassar/Bugis/Campuran)	-.955	.323	8.754	1	.003	.385	.204	.724		
		Agama(Islam)	-.499	.604	.683	1	.409	.607	.186	1.982		
		Dengan siapa anda tinggal sekarang?	-.269	.544	.245	1	.621	.764	.263	2.219		
		Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	1.258	1	.262	1.000	1.000	1.000		
		Pendidikan			.865	2	.649					
		Menengah	.177	.427	.172	1	.679	1.193	.517	2.754		
		Rendah	.300	.327	.844	1	.358	1.350	.712	2.562		
		Pekerjaan			18.549	4	.001					
		IRT	-1.729	.516	11.221	1	.001	.177	.065	.488		
		PNS	-1.530	.623	6.038	1	.014	.216	.064	.734		
		Pensiunan	.332	.864	.148	1	.701	1.393	.256	7.571		
		Privat	-1.608	.487	10.893	1	.001	.200	.077	.520		
		Jam kerja			1.745	2	.418					
		2-8 jam	-.532	.405	1.719	1	.190	.588	.265	1.301		
		<2 jam	-.213	.280	.579	1	.447	.808	.467	1.399		
		Pendapatan rumah tangga			13.191	2	.001					
		Menengah	-2.398	.668	12.887	1	.000	.091	.025	.337		
		Tinggi	-2.242	.643	12.145	1	.000	.106	.030	.375		

		HTT_2kat by SCS_IND	-.094	.052	3.325	1	.068	.910	.822	1.007		
		HTT_2kat by SCS_INT	.113	.055	4.282	1	.039	1.120	1.006	1.247		
		BIS by HTT_2kat	.209	.097	4.650	1	.031	1.232	1.019	1.489		
		BAS_RR by HTT_2kat	-.349	.127	7.570	1	.006	.706	.550	.905		
		Constant	3.982	1.181	11.368	1	.001	53.605				
5	Step 1 <sup>a</sup>	Jenis Kelamin Responden	.082	.292	.080	1	.777	1.086	.613	1.924		
		Umur Responden	.015	.011	1.988	1	.159	1.016	.994	1.038		
		Etnis(Makassar/Bugis/Campuran)	-.910	.329	7.632	1	.006	.403	.211	.768		
		Agama(Islam)	-.303	.595	.259	1	.611	.739	.230	2.371		
		Dengan siapa anda tinggal sekarang?	-.262	.551	.226	1	.635	.770	.261	2.267		
		Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	1.978	1	.160	1.000	1.000	1.000		
		Pendidikan			.805	2	.669					
		Menengah	.119	.437	.074	1	.785	1.127	.478	2.653		
		Rendah	.285	.336	.719	1	.397	1.329	.688	2.567		
		Pekerjaan			16.949	4	.002					
		IRT	-1.662	.523	10.117	1	.001	.190	.068	.528		
		PNS	-1.785	.648	7.579	1	.006	.168	.047	.598		
		Pensiunan	.051	.908	.003	1	.955	1.052	.178	6.235		
		Privat	-1.678	.498	11.337	1	.001	.187	.070	.496		
		Jam kerja			1.933	2	.380					
		2-8 jam	-.557	.408	1.864	1	.172	.573	.258	1.274		
		<2 jam	-.253	.284	.795	1	.373	.777	.446	1.354		

		Pendapatan rumah tangga			16.734	2	.000						
		Menengah	-2.678	.657	16.627	1	.000	.069	.019	.249			
		Tinggi	-2.399	.631	14.474	1	.000	.091	.026	.312			
		HTT_2kat by SCS_IND	-.105	.057	3.373	1	.066	.900	.805	1.007			
		HTT_2kat by SCS_INT	.132	.061	4.673	1	.031	1.142	1.012	1.287			
		BIS by HTT_2kat	.235	.100	5.560	1	.018	1.265	1.041	1.539			
		BAS_RR by HTT_2kat	-.420	.135	9.657	1	.002	.657	.504	.856			
		Constant	3.790	1.123	11.398	1	.001	44.251					
Pooled	Step 1 <sup>a</sup>	Jenis Kelamin Responden	.026	.293			.928	1.027	.578	1.823	.015	.015	.997
		Umur Responden	.017	.012			.152	1.017	.994	1.041	.149	.164	.971
		Etnis(Makassar/Bugis/Campuran)	-.944	.332			.005	.389	.203	.746	.038	.039	.992
		Agama(Islam)	-.341	.601			.570	.711	.219	2.308	.040	.040	.992
		Dengan siapa anda tinggal sekarang?	-.247	.547			.651	.781	.267	2.281	.002	.002	1.000
		Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000			.179	1.000	1.000	1.000	.389	.543	.928
		Menengah	.182	.441			.680	1.199	.505	2.846	.050	.051	.990
		Rendah	.355	.351			.314	1.426	.714	2.848	.132	.144	.974
		IRT	-1.745	.536			.001	.175	.061	.499	.034	.034	.993
		PNS	-1.601	.690			.022	.202	.052	.789	.184	.207	.965
		Pensiunan	.095	.931			.919	1.100	.177	6.838	.063	.066	.988
		Privat	-1.689	.507			.001	.185	.068	.499	.029	.029	.994
		2-8 jam	-.842	.527			.120	.431	.147	1.261	.395	.556	.927
		<2 jam	-.291	.289			.313	.747	.424	1.317	.066	.068	.987

Menengah	-2.293	.795			.005	.101	.021	.495	.280	.345	.947
Tinggi	-2.102	.737			.005	.122	.028	.529	.232	.273	.956
HTT_2kat by SCS_IND	-.103	.056			.067	.902	.808	1.007	.038	.038	.993
HTT_2kat by SCS_INT	.124	.060			.040	1.132	1.006	1.274	.051	.052	.990
BIS by HTT_2kat	.246	.106			.020	1.279	1.039	1.574	.088	.092	.983
BAS_RR by HTT_2kat	-.403	.139			.004	.668	.509	.878	.074	.077	.985
Constant	3.531	1.234			.005	34.164	3.007	388.222	.129	.139	.975

a. Variable(s) entered on step 1: Jenis Kelamin Responden, Umur Responden, Etnis(Makassar/Bugis/Campuran), Agama(Islam), Dengan siapa anda tinggal sekarang?, Berapa banyak pendapatan anda dalam satu tahun terakhir?, Pendidikan, Pekerjaan, Jam kerja, Pendapatan rumah tangga, HTT\_2kat \* SCS\_IND , HTT\_2kat \* SCS\_INT , BIS \* HTT\_2kat , BAS\_RR \* HTT\_2kat .

## **Gen MAOA x Independen-Interdependen, BAS/BIS**

### **Block 1: Method = Enter**

<b>Omnibus Tests of Model Coefficients</b>					
Imputation Number			Chi-square	df	Sig.
Original data	Step 1	Step	107.782	20	.000
		Block	107.782	20	.000

		Model	107.782	20	.000
1	Step 1	Step	138.727	20	.000
		Block	138.727	20	.000
		Model	138.727	20	.000
2	Step 1	Step	142.065	20	.000
		Block	142.065	20	.000
		Model	142.065	20	.000
3	Step 1	Step	139.014	20	.000
		Block	139.014	20	.000
		Model	139.014	20	.000
4	Step 1	Step	135.596	20	.000
		Block	135.596	20	.000
		Model	135.596	20	.000
5	Step 1	Step	139.906	20	.000
		Block	139.906	20	.000
		Model	139.906	20	.000

### Model Summary

Imputation Number	Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
Original data	1	198.305 <sup>a</sup>	.367	.505
1	1	376.652 <sup>b</sup>	.310	.414
2	1	373.313 <sup>c</sup>	.316	.423
3	1	376.365 <sup>d</sup>	.310	.415
4	1	379.783 <sup>e</sup>	.304	.407
5	1	375.473 <sup>f</sup>	.312	.417

a. Estimation terminated at iteration number 6 because parameter estimates changed by less than ,001 for split file Imputation Number = Original data.

b. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 1.

- c. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 2.
- d. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 3.
- e. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 4.
- f. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 5.

### Hosmer and Lemeshow Test

Imputation Number	Step	Chi-square	df	Sig.
Original data	1	7.955	8	.438
1	1	9.080	8	.336
2	1	3.800	8	.875
3	1	8.105	8	.423
4	1	11.937	8	.154
5	1	14.444	8	.071

### Variables in the Equation

Imputation Number	Step	Variable	B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)		Fraction Missing Info.	Relative Increase Variance	Relative Efficiency
									Lower	Upper			
Original data	Step 1 <sup>a</sup>	Umur Responden	.051	.019	7.381	1	.007	1.052	1.014	1.091			
		Jenis Kelamin Responden	.066	.414	.025	1	.874	1.068	.475	2.402			
		Etnis(Makassar/Bugis/Campuran)	-.846	.464	3.332	1	.068	.429	.173	1.064			
		Agama(Islam)	1.511	.939	2.591	1	.107	4.533	.720	28.543			
		Dengan siapa anda tinggal sekarang?	-1.222	1.057	1.338	1	.247	.295	.037	2.337			



		Pendidikan			2.663	2	.264					
		Menengah	-.517	.808	.409	1	.522	.596	.122	2.906		
		Rendah	.484	.501	.932	1	.334	1.622	.607	4.334		
		Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	3.832	1	.050	1.000	1.000	1.000		
		Pendapatan rumah tangga			1.808	2	.405					
		Menengah	-1.032	.943	1.198	1	.274	.356	.056	2.261		
		Tinggi	-1.121	.838	1.789	1	.181	.326	.063	1.685		
		Pekerjaan			6.192	4	.185					
		IRT	-1.809	.951	3.616	1	.057	.164	.025	1.057		
		PNS	-.480	.997	.232	1	.630	.619	.088	4.366		
		Pensiunan	-.117	1.338	.008	1	.930	.890	.065	12.247		
		Privat	-.583	.853	.468	1	.494	.558	.105	2.968		
		Jam kerja			.853	2	.653					
		2-8 jam	.702	.782	.806	1	.369	2.018	.436	9.353		
		<2 jam	.238	.420	.322	1	.571	1.269	.557	2.888		
		MAO_2kat by SCS_IND	-.066	.036	3.327	1	.068	.936	.871	1.005		
		MAO_2kat by SCS_INT	.102	.038	7.104	1	.008	1.108	1.027	1.195		
		BAS_RR by MAO_2kat	-.492	.091	29.345	1	.000	.611	.512	.731		
		BIS by MAO_2kat	.297	.076	15.279	1	.000	1.346	1.160	1.562		
		Constant	-3.013	1.619	3.461	1	.063	.049				
1	Step 1 <sup>a</sup>	Umur Responden	.025	.012	4.848	1	.028	1.026	1.003	1.049		
		Jenis Kelamin Responden	-.074	.309	.057	1	.812	.929	.507	1.703		
		Etnis(Makassar/Bugis/Campuran)	-.818	.340	5.787	1	.016	.441	.227	.859		

	Agama(Islam)	-.411	.616	.445	1	.505	.663	.198	2.218				
	Dengan siapa anda tinggal sekarang?	-.367	.573	.410	1	.522	.693	.226	2.129				
	Pendidikan			.635	2	.728							
	Menengah	.027	.448	.004	1	.951	1.028	.427	2.475				
	Rendah	.237	.343	.479	1	.489	1.268	.647	2.485				
	Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	1.304	1	.254	1.000	1.000	1.000				
	Pendapatan rumah tangga			11.450	2	.003							
	Menengah	-2.301	.680	11.445	1	.001	.100	.026	.380				
	Tinggi	-1.990	.654	9.248	1	.002	.137	.038	.493				
	Pekerjaan			14.304	4	.006							
	IRT	-1.647	.546	9.104	1	.003	.193	.066	.562				
	PNS	-1.496	.635	5.550	1	.018	.224	.065	.778				
	Pensiunan	.049	.893	.003	1	.956	1.051	.183	6.043				
	Privat	-1.552	.510	9.243	1	.002	.212	.078	.576				
	Jam kerja			1.584	2	.453							
	2-8 jam	-.539	.440	1.499	1	.221	.583	.246	1.382				
	<2 jam	-.254	.298	.724	1	.395	.776	.433	1.392				
	MAO_2kat by SCS_IND	-.070	.025	7.802	1	.005	.933	.888	.979				
	MAO_2kat by SCS_INT	.087	.025	11.650	1	.001	1.091	1.038	1.146				
	BAS_RR by MAO_2kat	-.319	.061	27.600	1	.000	.727	.645	.819				
	BIS by MAO_2kat	.220	.053	17.376	1	.000	1.246	1.123	1.381				
	Constant	2.972	1.228	5.861	1	.015	19.534						
2	Step 1 <sup>a</sup>	Umur Responden	.022	.012	3.566	1	.059	1.022	.999	1.046			

Jenis Kelamin Responden	-.039	.310	.016	1	.900	.962	.523	1.767		
Etnis(Makassar/Bugis/Campuran)	-.793	.337	5.541	1	.019	.453	.234	.876		
Agama(Islam)	-.513	.606	.718	1	.397	.599	.183	1.962		
Dengan siapa anda tinggal sekarang?	-.490	.574	.730	1	.393	.612	.199	1.887		
Pendidikan			1.942	2	.379					
Menengah	.241	.454	.282	1	.595	1.273	.523	3.098		
Rendah	.467	.342	1.861	1	.172	1.595	.816	3.117		
Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	5.617	1	.018	1.000	1.000	1.000		
Pendapatan rumah tangga			4.975	2	.083					
Menengah	-1.552	.698	4.946	1	.026	.212	.054	.832		
Tinggi	-1.354	.658	4.232	1	.040	.258	.071	.938		
Pekerjaan			14.655	4	.005					
IRT	-1.712	.555	9.526	1	.002	.181	.061	.535		
PNS	-1.069	.624	2.933	1	.087	.343	.101	1.167		
Pensiunan	-.073	.936	.006	1	.938	.930	.149	5.816		
Privat	-1.625	.528	9.487	1	.002	.197	.070	.554		
Jam kerja			2.611	2	.271					
2-8 jam	-.754	.467	2.610	1	.106	.470	.188	1.174		
<2 jam	-.220	.300	.539	1	.463	.803	.446	1.444		
MAO_2kat by SCS_IND	-.058	.025	5.628	1	.018	.943	.899	.990		
MAO_2kat by SCS_INT	.074	.025	8.790	1	.003	1.077	1.025	1.130		
BAS_RR by MAO_2kat	-.332	.061	29.573	1	.000	.717	.636	.809		

		BIS by MAO_2kat	.235	.053	19.312	1	.000	1.265	1.139	1.404		
		Constant	2.082	1.230	2.865	1	.091	8.024				
3	Step 1 <sup>a</sup>	Umur Responden	.017	.011	2.134	1	.144	1.017	.994	1.039		
		Jenis Kelamin Responden	-.015	.311	.002	1	.961	.985	.536	1.810		
		Etnis(Makassar/Bugis/Ca mpuran)	-.823	.343	5.744	1	.017	.439	.224	.861		
		Agama(Islam)	-.807	.626	1.659	1	.198	.446	.131	1.523		
		Dengan siapa anda tinggal sekarang?	-.582	.559	1.084	1	.298	.559	.187	1.672		
		Pendidikan			.425	2	.809					
		Menengah	.149	.457	.106	1	.745	1.160	.474	2.842		
		Rendah	.224	.346	.420	1	.517	1.251	.635	2.466		
		Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	5.532	1	.019	1.000	1.000	1.000		
		Pendapatan rumah tangga			2.945	2	.229					
		Menengah	-1.236	.739	2.797	1	.094	.291	.068	1.237		
		Tinggi	-1.157	.690	2.811	1	.094	.314	.081	1.216		
		Pekerjaan			17.249	4	.002					
		IRT	-1.704	.529	10.357	1	.001	.182	.064	.514		
		PNS	-1.878	.641	8.585	1	.003	.153	.044	.537		
		Pensiunan	-.069	.901	.006	1	.939	.933	.160	5.451		
		Privat	-1.680	.504	11.106	1	.001	.186	.069	.501		
		Jam kerja			3.042	2	.218					
		2-8 jam	-.815	.468	3.040	1	.081	.442	.177	1.107		
		<2 jam	-.222	.296	.562	1	.454	.801	.448	1.431		

		MAO_2kat by SCS_IND	-.065	.024	7.062	1	.008	.937	.894	.983		
		MAO_2kat by SCS_INT	.079	.025	10.339	1	.001	1.083	1.031	1.136		
		BAS_RR by MAO_2kat	-.321	.060	28.184	1	.000	.726	.645	.817		
		BIS by MAO_2kat	.231	.052	19.508	1	.000	1.260	1.137	1.397		
		Constant	2.596	1.264	4.215	1	.040	13.409				
4	Step 1 <sup>a</sup>	Umur Responden	.015	.011	1.817	1	.178	1.015	.993	1.038		
		Jenis Kelamin Responden	-.072	.309	.054	1	.816	.931	.508	1.707		
		Etnis(Makassar/Bugis/Campuran)	-.937	.340	7.588	1	.006	.392	.201	.763		
		Agama(Islam)	-.661	.630	1.100	1	.294	.516	.150	1.776		
		Dengan siapa anda tinggal sekarang?	-.382	.567	.453	1	.501	.683	.225	2.074		
		Pendidikan			.243	2	.885					
		Menengah	.162	.450	.130	1	.718	1.176	.487	2.841		
		Rendah	.167	.346	.234	1	.629	1.182	.600	2.330		
		Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	.731	1	.393	1.000	1.000	1.000		
		Pendapatan rumah tangga			11.086	2	.004					
		Menengah	-2.228	.672	11.001	1	.001	.108	.029	.402		
		Tinggi	-2.032	.656	9.600	1	.002	.131	.036	.474		
		Pekerjaan			16.913	4	.002					
		IRT	-1.751	.534	10.743	1	.001	.174	.061	.495		
		PNS	-1.622	.638	6.466	1	.011	.198	.057	.689		
		Pensiunan	.168	.876	.037	1	.848	1.183	.212	6.589		
		Privat	-1.564	.500	9.796	1	.002	.209	.079	.557		

	Jam kerja			.369	2	.832						
	2-8 jam	-.260	.432	.364	1	.546	.771	.331	1.796			
	<2 jam	-.073	.300	.058	1	.809	.930	.516	1.676			
	MAO_2kat by SCS_IND	-.066	.024	7.320	1	.007	.936	.892	.982			
	MAO_2kat by SCS_INT	.085	.025	11.813	1	.001	1.089	1.037	1.143			
	BAS_RR by MAO_2kat	-.313	.060	26.858	1	.000	.732	.650	.823			
	BIS by MAO_2kat	.207	.052	15.690	1	.000	1.230	1.110	1.362			
	Constant	3.667	1.259	8.489	1	.004	39.124					
5	Step 1 <sup>a</sup>											
	Umur Responden	.019	.012	2.667	1	.102	1.019	.996	1.043			
	Jenis Kelamin Responden	.018	.312	.003	1	.955	1.018	.553	1.875			
	Etnis(Makassar/Bugis/Campuran)	-.748	.340	4.850	1	.028	.473	.243	.921			
	Agama(Islam)	-.536	.624	.738	1	.390	.585	.172	1.987			
	Dengan siapa anda tinggal sekarang?	-.445	.574	.603	1	.437	.641	.208	1.971			
	Pendidikan			.467	2	.792						
	Menengah	.088	.464	.036	1	.850	1.092	.439	2.713			
	Rendah	.225	.353	.407	1	.524	1.252	.627	2.500			
	Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	.539	1	.463	1.000	1.000	1.000			
	Pendapatan rumah tangga			17.309	2	.000						
	Menengah	-2.731	.657	17.290	1	.000	.065	.018	.236			
	Tinggi	-2.372	.634	13.994	1	.000	.093	.027	.323			
	Pekerjaan			15.347	4	.004						
	IRT	-1.586	.532	8.872	1	.003	.205	.072	.581			

		PNS	-1.778	.653	7.421	1	.006	.169	.047	.607			
		Pensiunan	-.081	.913	.008	1	.929	.922	.154	5.524			
		Privat	-1.627	.506	10.334	1	.001	.196	.073	.530			
		Jam kerja			.247	2	.884						
		2-8 jam	-.207	.432	.230	1	.632	.813	.349	1.895			
		<2 jam	-.108	.303	.127	1	.722	.898	.496	1.625			
		MAO_2kat by SCS_IND	-.072	.025	8.523	1	.004	.930	.886	.976			
		MAO_2kat by SCS_INT	.090	.025	12.891	1	.000	1.094	1.042	1.150			
		BAS_RR by MAO_2kat	-.308	.061	25.867	1	.000	.735	.653	.827			
		BIS by MAO_2kat	.203	.052	15.065	1	.000	1.225	1.106	1.357			
		Constant	3.606	1.188	9.215	1	.002	36.829					
Pooled	Step 1 <sup>a</sup>	Umur Responden	.020	.012			.114	1.020	.995	1.045	.147	.161	.972
		Jenis Kelamin Responden	-.036	.313			.907	.964	.522	1.781	.019	.019	.996
		Etnis(Makassar/Bugis/Campuran)	-.824	.349			.018	.439	.222	.869	.049	.051	.990
		Agama(Islam)	-.586	.643			.362	.557	.158	1.965	.070	.072	.986
		Dengan siapa anda tinggal sekarang?	-.453	.577			.432	.636	.205	1.971	.028	.028	.994
		Menengah	.133	.463			.773	1.143	.461	2.834	.037	.038	.993
		Rendah	.264	.369			.474	1.302	.630	2.692	.126	.136	.975
		Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000			.299	1.000	1.000	1.000	.559	1.024	.899
		Menengah	-2.010	.956			.050	.134	.018	1.004	.531	.921	.904
		Tinggi	-1.781	.862			.050	.168	.028	1.001	.460	.711	.916
		IRT	-1.680	.544			.002	.186	.064	.541	.017	.017	.997

PNS	-1.568	.726			.034	.208	.049	.884	.246	.293	.953
Pensiunan	-.001	.912			.999	.999	.167	5.965	.017	.017	.997
Privat	-1.610	.513			.002	.200	.073	.546	.013	.013	.997
2-8 jam	-.515	.541			.347	.597	.200	1.784	.347	.460	.935
<2 jam	-.175	.312			.575	.839	.455	1.548	.081	.085	.984
MAO_2kat by SCS_IND	-.066	.025			.009	.936	.890	.984	.055	.057	.989
MAO_2kat by SCS_INT	.083	.026			.001	1.087	1.033	1.143	.077	.081	.985
BAS_RR by MAO_2kat	-.319	.061			.000	.727	.645	.820	.027	.027	.995
BIS by MAO_2kat	.219	.055			.000	1.245	1.118	1.387	.084	.088	.984
Constant	2.985	1.438			.042	19.781	1.111	352.045	.288	.358	.946

a. Variable(s) entered on step 1: Umur Responden, Jenis Kelamin Responden, Etnis(Makassar/Bugis/Campuran), Agama(Islam), Dengan siapa anda tinggal sekarang?, Pendidikan, Berapa banyak pendapatan anda dalam satu tahun terakhir?, Pendapatan rumah tangga, Pekerjaan, Jam kerja, MAO\_2kat \* SCS\_IND , MAO\_2kat \* SCS\_INT , BAS\_RR \* MAO\_2kat , BIS \* MAO\_2kat .

## **Gen DRD4 x Independen-Interdependen, BAS/BIS**

### **Block 1: Method = Enter**



### Omnibus Tests of Model Coefficients

Imputation Number			Chi-square	df	Sig.
Original data	Step 1	Step	85.477	20	.000
		Block	85.477	20	.000
		Model	85.477	20	.000
1	Step 1	Step	159.345	20	.000
		Block	159.345	20	.000
		Model	159.345	20	.000
2	Step 1	Step	159.195	20	.000
		Block	159.195	20	.000
		Model	159.195	20	.000
3	Step 1	Step	146.411	20	.000
		Block	146.411	20	.000
		Model	146.411	20	.000
4	Step 1	Step	157.620	20	.000
		Block	157.620	20	.000
		Model	157.620	20	.000
5	Step 1	Step	158.128	20	.000
		Block	158.128	20	.000
		Model	158.128	20	.000

### Model Summary

Imputation Number	Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
Original data	1	134.434 <sup>a</sup>	.378	.536
1	1	356.033 <sup>b</sup>	.347	.464
2	1	356.183 <sup>c</sup>	.347	.463

3	1	368.968 <sup>d</sup>	.324	.433
4	1	357.759 <sup>e</sup>	.344	.460
5	1	357.251 <sup>f</sup>	.345	.461

- a. Estimation terminated at iteration number 6 because parameter estimates changed by less than ,001 for split file Imputation Number = Original data.
- b. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 1.
- c. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 2.
- d. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 3.
- e. Estimation terminated at iteration number 6 because parameter estimates changed by less than ,001 for split file Imputation Number = 4.
- f. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file Imputation Number = 5.

### Hosmer and Lemeshow Test

Imputation Number	Step	Chi-square	df	Sig.
Original data	1	4.935	8	.765
1	1	13.925	8	.084
2	1	6.289	8	.615
3	1	5.425	8	.711
4	1	9.335	8	.315
5	1	20.085	8	.010

### Variables in the Equation

Imputation Number	B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)		Fraction Missing Info.	Relative Increase Variance	Relative Efficiency
							Lower	Upper			

Original data	Step 1 <sup>a</sup>												
	Umur Responden	.025	.023	1.189	1	.276	1.025	.980	1.072				
	Jenis Kelamin Responden	.935	.575	2.643	1	.104	2.547	.825	7.864				
	Etnis(Makassar/Bugis/Campuran)	-1.063	.598	3.160	1	.075	.345	.107	1.115				
	Agama(Islam)	.501	1.058	.224	1	.636	1.650	.208	13.116				
	Dengan siapa anda tinggal sekarang?	-.279	1.158	.058	1	.810	.757	.078	7.319				
	Pendidikan			2.397	2	.302							
	Menengah	.288	.998	.083	1	.773	1.333	.189	9.419				
	Rendah	.946	.680	1.934	1	.164	2.576	.679	9.774				
	Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	.723	1	.395	1.000	1.000	1.000				
	Pendapatan rumah tangga			3.504	2	.173							
	Menengah	-1.366	1.290	1.122	1	.290	.255	.020	3.197				
	Tinggi	-1.968	1.208	2.657	1	.103	.140	.013	1.490				
	Pekerjaan			1.832	4	.767							
	IRT	-.957	1.072	.796	1	.372	.384	.047	3.142				
	PNS	.241	1.156	.043	1	.835	1.272	.132	12.259				
	Pensiunan	-.809	1.645	.242	1	.623	.445	.018	11.200				
	Privat	-.203	.941	.046	1	.829	.817	.129	5.162				
	Jam kerja			1.947	2	.378							
	2-8 jam	1.272	.943	1.820	1	.177	3.568	.562	22.638				
	<2 jam	.557	.581	.919	1	.338	1.745	.559	5.445				
	DRD4_2kat_rev by SCS_IND	.083	.055	2.266	1	.132	1.087	.975	1.211				
	DRD4_2kat_rev by SCS_INT	-.017	.050	.112	1	.738	.983	.892	1.084				

		BAS_RR by DRD4_2kat_rev	- .657	.182	13.062	1	.000	.518	.363	.740		
		BIS by DRD4_2kat_rev	.381	.155	6.072	1	.014	1.464	1.081	1.983		
		Constant	-2.979	2.075	2.061	1	.151	.051				
1	Step 1 <sup>a</sup>	Umur Responden	.021	.012	3.132	1	.077	1.021	.998	1.044		
		Jenis Kelamin Responden	.017	.323	.003	1	.958	1.017	.540	1.917		
		Etnis(Makassar/Bugis/Campuran)	-1.048	.355	8.731	1	.003	.351	.175	.703		
		Agama(Islam)	-.228	.651	.122	1	.727	.796	.223	2.851		
		Dengan siapa anda tinggal sekarang?	-.231	.624	.137	1	.711	.794	.234	2.697		
		Pendidikan			.230	2	.891					
		Menengah	.084	.462	.033	1	.856	1.088	.439	2.691		
		Rendah	.169	.361	.219	1	.640	1.184	.583	2.404		
		Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	.221	1	.638	1.000	1.000	1.000		
		Pendapatan rumah tangga			13.140	2	.001					
		Menengah	-2.495	.701	12.675	1	.000	.082	.021	.326		
		Tinggi	-2.323	.670	12.027	1	.001	.098	.026	.364		
		Pekerjaan			12.970	4	.011					
		IRT	-1.328	.537	6.122	1	.013	.265	.093	.759		
		PNS	-1.573	.640	6.043	1	.014	.207	.059	.727		
		Pensiunan	.044	.898	.002	1	.961	1.045	.180	6.071		
		Privat	-1.570	.509	9.499	1	.002	.208	.077	.565		
		Jam kerja			3.188	2	.203					
		2-8 jam	-.801	.449	3.178	1	.075	.449	.186	1.083		

	<2 jam	-.245	.310	.625	1	.429	.783	.426	1.437		
	DRD4_2kat_rev by SCS_IND	-.047	.033	2.000	1	.157	.954	.894	1.018		
	DRD4_2kat_rev by SCS_INT	.096	.034	8.038	1	.005	1.100	1.030	1.176		
	BAS_RR by DRD4_2kat_rev	-.425	.105	16.498	1	.000	.654	.532	.802		
	BIS by DRD4_2kat_rev	.254	.079	10.300	1	.001	1.289	1.104	1.505		
	Constant	2.922	1.219	5.744	1	.017	18.575				
2	Step 1 <sup>a</sup>										
	Umur Responden	.018	.012	2.230	1	.135	1.018	.994	1.042		
	Jenis Kelamin Responden	.111	.322	.119	1	.730	1.117	.595	2.099		
	Etnis(Makassar/Bugis/Campuran)	-.930	.349	7.099	1	.008	.395	.199	.782		
	Agama(Islam)	-.343	.645	.284	1	.594	.709	.201	2.509		
	Dengan siapa anda tinggal sekarang?	-.082	.599	.019	1	.891	.921	.285	2.979		
	Pendidikan			1.792	2	.408					
	Menengah	.405	.465	.760	1	.383	1.500	.603	3.733		
	Rendah	.470	.353	1.773	1	.183	1.601	.801	3.200		
	Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	1.688	1	.194	1.000	1.000	1.000		
	Pendapatan rumah tangga			7.338	2	.026					
	Menengah	-1.890	.703	7.234	1	.007	.151	.038	.599		
	Tinggi	-1.702	.671	6.425	1	.011	.182	.049	.680		
	Pekerjaan			11.520	4	.021					
	IRT	-1.299	.555	5.471	1	.019	.273	.092	.810		
	PNS	-1.236	.638	3.755	1	.053	.291	.083	1.014		
	Pensiunan	-.150	.947	.025	1	.874	.860	.134	5.507		

		Privat	-1.618	.530	9.310	1	.002	.198	.070	.561			
		Jam kerja			7.288	2	.026						
		2-8 jam	-1.315	.487	7.286	1	.007	.269	.103	.698			
		<2 jam	-.356	.305	1.358	1	.244	.701	.385	1.274			
		DRD4_2kat_rev by SCS_IND	-.025	.035	.508	1	.476	.976	.912	1.044			
		DRD4_2kat_rev by SCS_INT	.080	.033	5.958	1	.015	1.083	1.016	1.155			
		BAS_RR by DRD4_2kat_rev	-.399	.108	13.580	1	.000	.671	.543	.830			
		BIS by DRD4_2kat_rev	.216	.079	7.396	1	.007	1.241	1.062	1.450			
		Constant	2.080	1.210	2.952	1	.086	8.002					
3	Step 1 <sup>a</sup>	Umur Responden	.013	.011	1.337	1	.248	1.013	.991	1.036			
		Jenis Kelamin Responden	.148	.318	.217	1	.641	1.159	.622	2.161			
		Etnis(Makassar/Bugis/Campuran)	-.786	.354	4.915	1	.027	.456	.228	.913			
		Agama(Islam)	-.673	.646	1.087	1	.297	.510	.144	1.808			
		Dengan siapa anda tinggal sekarang?	.058	.554	.011	1	.917	1.059	.357	3.139			
		Pendidikan			.629	2	.730						
		Menengah	.156	.458	.116	1	.733	1.169	.476	2.868			
		Rendah	.277	.356	.608	1	.436	1.320	.657	2.650			
		Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	3.198	1	.074	1.000	1.000	1.000			
		Pendapatan rumah tangga			3.575	2	.167						
		Menengah	-1.339	.765	3.067	1	.080	.262	.059	1.173			
		Tinggi	-1.350	.715	3.568	1	.059	.259	.064	1.052			
		Pekerjaan			15.260	4	.004						

		IRT	-1.486	.522	8.114	1	.004	.226	.081	.629			
		PNS	-1.875	.656	8.171	1	.004	.153	.042	.555			
		Pensiunan	-.144	.892	.026	1	.871	.866	.151	4.970			
		Privat	-1.637	.503	10.580	1	.001	.195	.073	.522			
		Jam kerja			5.353	2	.069						
		2-8 jam	-.938	.483	3.773	1	.052	.391	.152	1.009			
		<2 jam	.065	.308	.044	1	.834	1.067	.583	1.953			
		DRD4_2kat_rev by SCS_IND	-.053	.030	3.056	1	.080	.948	.894	1.006			
		DRD4_2kat_rev by SCS_INT	.091	.032	8.120	1	.004	1.095	1.029	1.166			
		BAS_RR by DRD4_2kat_rev	-.350	.094	13.962	1	.000	.704	.586	.847			
		BIS by DRD4_2kat_rev	.230	.076	9.244	1	.002	1.259	1.085	1.460			
		Constant	1.925	1.255	2.355	1	.125	6.858					
4	Step 1 <sup>a</sup>	Umur Responden	.002	.012	.047	1	.829	1.002	.980	1.025			
		Jenis Kelamin Responden	.077	.322	.058	1	.810	1.081	.575	2.031			
		Etnis(Makassar/Bugis/Campuran)	-.931	.356	6.836	1	.009	.394	.196	.792			
		Agama(Islam)	-.676	.673	1.009	1	.315	.508	.136	1.903			
		Dengan siapa anda tinggal sekarang?	.017	.564	.001	1	.976	1.017	.337	3.074			
		Pendidikan			.401	2	.818						
		Menengah	.253	.447	.320	1	.572	1.287	.536	3.092			
		Rendah	.198	.357	.307	1	.580	1.219	.606	2.453			
		Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	.635	1	.426	1.000	1.000	1.000			
		Pendapatan rumah tangga			11.614	2	.003						

	Menengah	-2.305	.698	10.916	1	.001	.100	.025	.391			
	Tinggi	-2.250	.677	11.065	1	.001	.105	.028	.397			
	Pekerjaan			13.177	4	.010						
	IRT	-1.343	.541	6.171	1	.013	.261	.090	.753			
	PNS	-1.597	.660	5.858	1	.016	.203	.056	.738			
	Pensiunan	.370	.860	.185	1	.667	1.447	.268	7.809			
	Privat	-1.422	.516	7.584	1	.006	.241	.088	.664			
	Jam kerja			1.692	2	.429						
	2-8 jam	-.549	.447	1.509	1	.219	.577	.240	1.387			
	<2 jam	-.075	.313	.058	1	.810	.927	.502	1.713			
	DRD4_2kat_rev by SCS_IND	-.001	.038	.001	1	.971	.999	.928	1.075			
	DRD4_2kat_rev by SCS_INT	.090	.036	6.061	1	.014	1.094	1.018	1.175			
	BAS_RR by DRD4_2kat_rev	-.605	.131	21.218	1	.000	.546	.422	.706			
	BIS by DRD4_2kat_rev	.250	.087	8.254	1	.004	1.284	1.083	1.523			
	Constant	3.594	1.282	7.855	1	.005	36.391					
5	Step 1 <sup>a</sup>											
	Umur Responden	.008	.012	.470	1	.493	1.008	.985	1.032			
	Jenis Kelamin Responden	.210	.327	.414	1	.520	1.234	.650	2.341			
	Etnis(Makassar/Bugis/Campuran)	-.812	.356	5.204	1	.023	.444	.221	.892			
	Agama(Islam)	-.785	.647	1.475	1	.225	.456	.128	1.619			
	Dengan siapa anda tinggal sekarang?	.043	.554	.006	1	.938	1.044	.352	3.096			
	Pendidikan			.213	2	.899						
	Menengah	-.078	.476	.027	1	.870	.925	.364	2.354			
	Rendah	.093	.366	.064	1	.800	1.098	.535	2.251			



		Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	.002	1	.963	1.000	1.000	1.000			
		Pendapatan rumah tangga			15.407	2	.000						
		Menengah	-2.588	.661	15.334	1	.000	.075	.021	.275			
		Tinggi	-2.250	.633	12.641	1	.000	.105	.030	.364			
		Pekerjaan			14.355	4	.006						
		IRT	-1.332	.521	6.550	1	.010	.264	.095	.732			
		PNS	-2.043	.683	8.951	1	.003	.130	.034	.494			
		Pensiunan	-.294	.919	.102	1	.749	.746	.123	4.520			
		Privat	-1.613	.504	10.249	1	.001	.199	.074	.535			
		Jam kerja			.644	2	.725						
		2-8 jam	-.253	.450	.315	1	.575	.777	.321	1.878			
		<2 jam	.063	.319	.039	1	.843	1.065	.569	1.992			
		DRD4_2kat_rev by SCS_IND	-.026	.035	.526	1	.468	.975	.909	1.045			
		DRD4_2kat_rev by SCS_INT	.099	.036	7.632	1	.006	1.104	1.029	1.184			
		BAS_RR by DRD4_2kat_rev	-.516	.118	19.222	1	.000	.597	.474	.752			
		BIS by DRD4_2kat_rev	.230	.084	7.518	1	.006	1.259	1.068	1.484			
		Constant	3.571	1.159	9.484	1	.002	35.537					
Pooled	Step 1 <sup>a</sup>	Umur Responden	.012	.014			.385	1.012	.984	1.042	.354	.473	.934
		Jenis Kelamin Responden	.113	.332			.734	1.119	.584	2.147	.059	.061	.988
		Etnis(Makassar/Bugis/Campuran)	-.901	.372			.016	.406	.195	.844	.100	.107	.980
		Agama(Islam)	-.541	.704			.443	.582	.145	2.332	.149	.164	.971
		Dengan siapa anda tinggal sekarang?	-.039	.595			.948	.962	.300	3.087	.050	.052	.990

Menengah	.164	.503			.745	1.178	.437	3.179	.166	.184	.968
Rendah	.242	.392			.539	1.273	.587	2.761	.173	.193	.967
Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000			.509	1.000	1.000	1.000	.444	.669	.918
Menengah	-2.123	.903			.026	.120	.019	.764	.430	.635	.921
Tinggi	-1.975	.822			.021	.139	.026	.733	.361	.488	.933
IRT	-1.358	.541			.012	.257	.089	.743	.022	.023	.996
PNS	-1.665	.738			.027	.189	.044	.820	.229	.268	.956
Pensiunan	-.035	.946			.971	.966	.151	6.196	.091	.096	.982
Privat	-1.572	.522			.003	.208	.075	.577	.034	.035	.993
2-8 jam	-.771	.639			.243	.463	.121	1.770	.523	.897	.905
<2 jam	-.110	.373			.770	.896	.423	1.900	.333	.434	.938
DRD4_2kat_rev by SCS_IND	-.030	.041			.464	.970	.893	1.054	.329	.428	.938
DRD4_2kat_rev by SCS_INT	.091	.035			.009	1.095	1.023	1.173	.051	.052	.990
BAS_RR by DRD4_2kat_rev	-.459	.158			.010	.632	.453	.882	.548	.984	.901
BIS by DRD4_2kat_rev	.236	.083			.004	1.266	1.076	1.490	.044	.045	.991
Constant	2.818	1.503			.069	16.749	.794	353.482	.369	.503	.931

a. Variable(s) entered on step 1: Umur Responden, Jenis Kelamin Responden, Etnis(Makassar/Bugis/Campuran), Agama(Islam), Dengan siapa anda tinggal sekarang?, Pendidikan, Berapa banyak pendapatan anda dalam satu tahun terakhir?, Pendapatan rumah tangga, Pekerjaan, Jam kerja, DRD4\_2kat\_rev \* SCS\_IND , DRD4\_2kat\_rev \* SCS\_INT , BAS\_RR \* DRD4\_2kat\_rev , BIS \* DRD4\_2kat\_rev .

## TOTAL MULTIVARIAT GEN X PERILAKU

Block 1: Method = Enter

Imputation Number			Chi-square	df	Sig.
Original data	Step 1	Step	114.890	28	.000
		Block	114.890	28	.000
		Model	114.890	28	.000
1	Step 1	Step	185.719	28	.000
		Block	185.719	28	.000
		Model	185.719	28	.000
2	Step 1	Step	197.107	28	.000
		Block	197.107	28	.000
		Model	197.107	28	.000
3	Step 1	Step	182.291	28	.000
		Block	182.291	28	.000
		Model	182.291	28	.000
4	Step 1	Step	187.143	28	.000
		Block	187.143	28	.000
		Model	187.143	28	.000
5	Step 1	Step	186.954	28	.000
		Block	186.954	28	.000
		Model	186.954	28	.000

### Model Summary

Imputation Number	Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
Original data	1	86.810 <sup>a</sup>	.504	.712
1	1	329.660 <sup>b</sup>	.391	.523
2	1	318.272 <sup>c</sup>	.410	.548
3	1	333.088 <sup>d</sup>	.386	.516
4	1	328.236 <sup>e</sup>	.394	.526
5	1	328.425 <sup>f</sup>	.393	.526

- a. Estimation terminated at iteration number 20 because maximum iterations has been reached. Final solution cannot be found for split file Imputation Number = Original data.
- b. Estimation terminated at iteration number 6 because parameter estimates changed by less than ,001 for split file Imputation Number = 1.
- c. Estimation terminated at iteration number 6 because parameter estimates changed by less than ,001 for split file Imputation Number = 2.
- d. Estimation terminated at iteration number 6 because parameter estimates changed by less than ,001 for split file Imputation Number = 3.
- e. Estimation terminated at iteration number 6 because parameter estimates changed by less than ,001 for split file Imputation Number = 4.
- f. Estimation terminated at iteration number 6 because parameter estimates changed by less than ,001 for split file Imputation Number = 5.

### Hosmer and Lemeshow Test

Imputation Number	Step	Chi-square	df	Sig.
Original data	1	7.581	8	.475
1	1	16.639	8	.034
2	1	15.810	8	.045
3	1	6.174	8	.628
4	1	13.673	8	.091
5	1	9.290	8	.318

### Variables in the Equation

Imputation Number		B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)		Fraction Missing Info.	Relative Increase Variance	Relative Efficiency
								Lower	Upper			
Original data	Step 1 <sup>a</sup>	Umur Responden	.036	.032	1.286	1	.257	1.037	.974	1.104		
		Jenis Kelamin Responden	1.872	.893	4.398	1	.036	6.501	1.130	37.387		
		Etnis(Makassar/Bugis/Campuran)	-.946	.790	1.434	1	.231	.388	.083	1.826		
		Agama(Islam)	.311	1.338	.054	1	.816	1.365	.099	18.787		
		Dengan siapa anda tinggal sekarang?	-18.776	13298.169	.000	1	.999	.000	.000	.		
		Pendidikan			2.902	2	.234					
		Menengah	.559	1.337	.175	1	.676	1.748	.127	24.015		
		Rendah	1.500	.921	2.652	1	.103	4.480	.737	27.237		
		Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	1.270	1	.260	1.000	1.000	1.000		
		Pendapatan rumah tangga			4.654	2	.098					
		Menengah	-.435	1.982	.048	1	.826	.647	.013	31.492		
		Tinggi	-2.030	1.898	1.144	1	.285	.131	.003	5.416		
		Pekerjaan			4.959	4	.292					
		IRT	-1.669	1.582	1.112	1	.292	.189	.008	4.190		
		PNS	1.988	1.562	1.619	1	.203	7.299	.342	155.901		
		Pensiunan	-.230	1.961	.014	1	.907	.794	.017	37.121		
		Privat	.353	1.251	.080	1	.778	1.424	.123	16.525		

		Jam kerja			7.559	2	.023						
		2-8 jam	4.677	1.707	7.507	1	.006	107.444	3.786	3049.150			
		<2 jam	2.277	1.080	4.447	1	.035	9.751	1.174	80.960			
		HTT_2kat by SCS_IND	-.381	.180	4.499	1	.034	.683	.481	.971			
		HTT_2kat by SCS_INT	.467	.318	2.159	1	.142	1.596	.856	2.976			
		BAS_RR by HTT_2kat	-.911	1.051	.750	1	.386	.402	.051	3.159			
		BIS by HTT_2kat	.557	.350	2.541	1	.111	1.746	.880	3.464			
		MAO_2kat by SCS_IND	.128	.102	1.582	1	.208	1.136	.931	1.387			
		MAO_2kat by SCS_INT	.013	.088	.023	1	.880	1.013	.853	1.205			
		BAS_RR by MAO_2kat	-.597	.197	9.128	1	.003	.551	.374	.811			
		BIS by MAO_2kat	-.048	.178	.073	1	.788	.953	.672	1.351			
		DRD4_2kat_rev by SCS_IND	.096	.096	.993	1	.319	1.100	.912	1.328			
		DRD4_2kat_rev by SCS_INT	-.101	.086	1.370	1	.242	.904	.764	1.070			
		BAS_RR by DRD4_2kat_rev	-.547	.280	3.808	1	.051	.579	.334	1.002			
		BIS by DRD4_2kat_rev	.611	.250	5.990	1	.014	1.842	1.129	3.003			
		Constant	-8.540	3.558	5.762	1	.016	.000					
1	Step 1 <sup>a</sup>	Umur Responden	.021	.012	2.748	1	.097	1.021	.996	1.046			
		Jenis Kelamin Responden	.037	.343	.012	1	.914	1.038	.529	2.034			
		Etnis(Makassar/Bugis/Campuran)	-1.067	.374	8.121	1	.004	.344	.165	.717			
		Agama(Islam)	-.158	.676	.054	1	.815	.854	.227	3.214			
		Dengan siapa anda tinggal sekarang?	-.312	.664	.220	1	.639	.732	.199	2.688			
		Pendidikan			.017	2	.992						

Menengah	-.004	.492	.000	1	.994	.996	.380	2.611			
Rendah	.040	.396	.010	1	.919	1.041	.479	2.263			
Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	.400	1	.527	1.000	1.000	1.000			
Pendapatan rumah tangga			10.773	2	.005						
Menengah	-2.419	.753	10.317	1	.001	.089	.020	.389			
Tinggi	-2.279	.719	10.030	1	.002	.102	.025	.420			
Pekerjaan			12.638	4	.013						
IRT	-1.468	.575	6.515	1	.011	.230	.075	.711			
PNS	-1.699	.694	5.986	1	.014	.183	.047	.713			
Pensiunan	.010	.959	.000	1	.991	1.010	.154	6.621			
Privat	-1.627	.547	8.855	1	.003	.197	.067	.574			
Jam kerja			1.280	2	.527						
2-8 jam	-.544	.481	1.280	1	.258	.580	.226	1.490			
<2 jam	-.172	.324	.284	1	.594	.842	.446	1.587			
HTT_2kat by SCS_IND	-.094	.063	2.246	1	.134	.910	.805	1.029			
HTT_2kat by SCS_INT	.095	.066	2.078	1	.149	1.100	.966	1.252			
BAS_RR by HTT_2kat	-.171	.155	1.218	1	.270	.843	.622	1.142			
BIS by HTT_2kat	.138	.114	1.484	1	.223	1.148	.919	1.435			
MAO_2kat by SCS_IND	-.051	.030	2.957	1	.085	.950	.897	1.007			
MAO_2kat by SCS_INT	.069	.031	4.962	1	.026	1.071	1.008	1.138			
BAS_RR by MAO_2kat	-.206	.077	7.169	1	.007	.814	.700	.946			
BIS by MAO_2kat	.121	.069	3.092	1	.079	1.129	.986	1.291			
DRD4_2kat_rev by SCS_IND	-.004	.035	.010	1	.921	.996	.930	1.068			

		DRD4_2kat_rev by SCS_INT	.040	.036	1.199	1	.274	1.041	.969	1.118			
		BAS_RR by DRD4_2kat_rev	-.278	.114	5.956	1	.015	.758	.606	.947			
		BIS by DRD4_2kat_rev	.177	.085	4.313	1	.038	1.193	1.010	1.409			
		Constant	2.676	1.343	3.972	1	.046	14.528					
2	Step 1 <sup>a</sup>	Umur Responden	.015	.013	1.330	1	.249	1.015	.990	1.041			
		Jenis Kelamin Responden	.248	.347	.510	1	.475	1.281	.649	2.527			
		Etnis(Makassar/Bugis/Camp uran)	-1.004	.378	7.046	1	.008	.366	.174	.769			
		Agama(Islam)	-.335	.675	.245	1	.620	.716	.191	2.688			
		Dengan siapa anda tinggal sekarang?	-.353	.636	.308	1	.579	.703	.202	2.444			
		Pendidikan			1.654	2	.437						
		Menengah	.577	.510	1.278	1	.258	1.780	.655	4.836			
		Rendah	.453	.392	1.331	1	.249	1.573	.729	3.394			
		Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	2.492	1	.114	1.000	1.000	1.000			
		Pendapatan rumah tangga			5.017	2	.081						
		Menengah	-1.672	.754	4.921	1	.027	.188	.043	.823			
		Tinggi	-1.505	.714	4.441	1	.035	.222	.055	.900			
		Pekerjaan			10.045	4	.040						
		IRT	-1.268	.591	4.604	1	.032	.281	.088	.896			
		PNS	-1.054	.680	2.404	1	.121	.349	.092	1.321			
		Pensiunan	.245	1.023	.057	1	.811	1.278	.172	9.484			
		Privat	-1.478	.565	6.842	1	.009	.228	.075	.690			



	Jam kerja			2.948	2	.229						
	2-8 jam	-.895	.524	2.916	1	.088	.409	.146	1.141			
	<2 jam	-.204	.331	.380	1	.538	.815	.426	1.560			
	HTT_2kat by SCS_IND	-.117	.067	3.007	1	.083	.890	.780	1.015			
	HTT_2kat by SCS_INT	.129	.070	3.403	1	.065	1.138	.992	1.304			
	BAS_RR by HTT_2kat	-.212	.159	1.774	1	.183	.809	.593	1.105			
	BIS by HTT_2kat	.134	.121	1.229	1	.268	1.144	.902	1.450			
	MAO_2kat by SCS_IND	-.051	.030	2.914	1	.088	.951	.897	1.008			
	MAO_2kat by SCS_INT	.071	.030	5.475	1	.019	1.074	1.012	1.140			
	BAS_RR by MAO_2kat	-.270	.078	11.971	1	.001	.763	.655	.889			
	BIS by MAO_2kat	.168	.068	6.167	1	.013	1.183	1.036	1.351			
	DRD4_2kat_rev by SCS_IND	.024	.039	.397	1	.529	1.025	.950	1.106			
	DRD4_2kat_rev by SCS_INT	.019	.038	.257	1	.612	1.019	.947	1.097			
	BAS_RR by DRD4_2kat_rev	-.260	.119	4.770	1	.029	.771	.610	.974			
	BIS by DRD4_2kat_rev	.150	.087	2.966	1	.085	1.162	.979	1.379			
	Constant	1.234	1.306	.894	1	.344	3.436					
3	Step 1 <sup>a</sup>											
	Umur Responden	.012	.012	.986	1	.321	1.012	.988	1.037			
	Jenis Kelamin Responden	.202	.342	.350	1	.554	1.224	.627	2.391			
	Etnis(Makassar/Bugis/Campuran)	-.844	.382	4.883	1	.027	.430	.203	.909			
	Agama(Islam)	-.606	.676	.803	1	.370	.546	.145	2.052			
	Dengan siapa anda tinggal sekarang?	-.416	.600	.479	1	.489	.660	.203	2.141			
	Pendidikan			.056	2	.973						

Menengah	.084	.499	.029	1	.866	1.088	.409	2.896			
Rendah	.091	.391	.054	1	.816	1.095	.509	2.357			
Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	4.300	1	.038	1.000	1.000	1.000			
Pendapatan rumah tangga			2.556	2	.279						
Menengah	-1.066	.837	1.623	1	.203	.344	.067	1.776			
Tinggi	-1.218	.781	2.431	1	.119	.296	.064	1.368			
Pekerjaan			15.339	4	.004						
IRT	-1.662	.567	8.595	1	.003	.190	.062	.576			
PNS	-1.983	.711	7.777	1	.005	.138	.034	.555			
Pensiunan	-.085	.960	.008	1	.930	.919	.140	6.036			
Privat	-1.730	.543	10.154	1	.001	.177	.061	.514			
Jam kerja			2.463	2	.292						
2-8 jam	-.563	.517	1.186	1	.276	.569	.206	1.569			
<2 jam	.157	.334	.219	1	.640	1.169	.608	2.251			
HTT_2kat by SCS_IND	-.086	.057	2.233	1	.135	.918	.821	1.027			
HTT_2kat by SCS_INT	.099	.062	2.555	1	.110	1.104	.978	1.245			
BAS_RR by HTT_2kat	-.174	.149	1.353	1	.245	.840	.627	1.127			
BIS by HTT_2kat	.089	.113	.615	1	.433	1.093	.876	1.364			
MAO_2kat by SCS_IND	-.056	.031	3.159	1	.075	.946	.890	1.006			
MAO_2kat by SCS_INT	.072	.032	5.153	1	.023	1.074	1.010	1.143			
BAS_RR by MAO_2kat	-.268	.077	12.186	1	.000	.765	.658	.889			
BIS by MAO_2kat	.181	.068	6.998	1	.008	1.198	1.048	1.370			
DRD4_2kat_rev by SCS_IND	.001	.035	.002	1	.968	1.001	.935	1.073			

		DRD4_2kat_rev by SCS_INT	.027	.036	.554	1	.457	1.027	.957	1.102			
		BAS_RR by DRD4_2kat_rev	-.180	.102	3.095	1	.079	.835	.684	1.021			
		BIS by DRD4_2kat_rev	.128	.085	2.292	1	.130	1.137	.963	1.342			
		Constant	1.494	1.376	1.179	1	.278	4.455					
4	Step 1 <sup>a</sup>	Umur Responden	.003	.012	.052	1	.820	1.003	.979	1.027			
		Jenis Kelamin Responden	.151	.344	.192	1	.661	1.162	.593	2.280			
		Etnis(Makassar/Bugis/Campuran)	-.979	.383	6.539	1	.011	.376	.177	.796			
		Agama(Islam)	-.712	.715	.991	1	.319	.491	.121	1.993			
		Dengan siapa anda tinggal sekarang?	-.238	.612	.151	1	.698	.788	.237	2.617			
		Pendidikan			.094	2	.954						
		Menengah	.149	.488	.094	1	.760	1.161	.446	3.021			
		Rendah	.067	.388	.030	1	.863	1.069	.500	2.288			
		Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	.375	1	.540	1.000	1.000	1.000			
		Pendapatan rumah tangga			9.153	2	.010						
		Menengah	-2.142	.739	8.393	1	.004	.117	.028	.500			
		Tinggi	-2.142	.718	8.890	1	.003	.117	.029	.480			
		Pekerjaan			12.462	4	.014						
		IRT	-1.481	.576	6.603	1	.010	.227	.073	.704			
		PNS	-1.716	.716	5.747	1	.017	.180	.044	.731			
		Pensiunan	.280	.922	.092	1	.761	1.323	.217	8.059			
		Privat	-1.439	.549	6.861	1	.009	.237	.081	.696			

		Jam kerja			.147	2	.929						
		2-8 jam	-.048	.486	.010	1	.922	.954	.368	2.471			
		<2 jam	.090	.335	.073	1	.788	1.095	.567	2.112			
		HTT_2kat by SCS_IND	-.121	.062	3.736	1	.053	.886	.784	1.002			
		HTT_2kat by SCS_INT	.126	.066	3.671	1	.055	1.134	.997	1.291			
		BAS_RR by HTT_2kat	-.147	.156	.878	1	.349	.864	.636	1.174			
		BIS by HTT_2kat	.100	.118	.720	1	.396	1.105	.877	1.392			
		MAO_2kat by SCS_IND	-.061	.030	4.084	1	.043	.941	.886	.998			
		MAO_2kat by SCS_INT	.076	.031	5.922	1	.015	1.079	1.015	1.147			
		BAS_RR by MAO_2kat	-.227	.077	8.827	1	.003	.797	.686	.926			
		BIS by MAO_2kat	.157	.069	5.200	1	.023	1.170	1.022	1.340			
		DRD4_2kat_rev by SCS_IND	.062	.042	2.172	1	.141	1.064	.980	1.155			
		DRD4_2kat_rev by SCS_INT	.016	.041	.157	1	.692	1.016	.938	1.102			
		BAS_RR by DRD4_2kat_rev	-.449	.136	10.840	1	.001	.638	.489	.834			
		BIS by DRD4_2kat_rev	.159	.095	2.831	1	.092	1.172	.974	1.411			
		Constant	3.213	1.399	5.276	1	.022	24.856					
5	Step 1 <sup>a</sup>	Umur Responden	.011	.013	.778	1	.378	1.011	.986	1.037			
		Jenis Kelamin Responden	.166	.349	.226	1	.635	1.180	.595	2.340			
		Etnis(Makassar/Bugis/Campuran)	-.774	.376	4.245	1	.039	.461	.221	.963			
		Agama(Islam)	-.536	.687	.607	1	.436	.585	.152	2.251			
		Dengan siapa anda tinggal sekarang?	-.320	.600	.284	1	.594	.726	.224	2.356			
		Pendidikan			.226	2	.893						

Menengah	-.204	.507	.162	1	.688	.816	.302	2.203			
Rendah	-.015	.397	.001	1	.970	.985	.453	2.143			
Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000	.004	1	.951	1.000	1.000	1.000			
Pendapatan rumah tangga			13.461	2	.001						
Menengah	-2.583	.706	13.392	1	.000	.076	.019	.301			
Tinggi	-2.294	.685	11.222	1	.001	.101	.026	.386			
Pekerjaan			13.632	4	.009						
IRT	-1.454	.566	6.603	1	.010	.234	.077	.708			
PNS	-2.166	.745	8.464	1	.004	.115	.027	.493			
Pensiunan	-.239	.996	.058	1	.810	.787	.112	5.545			
Privat	-1.682	.551	9.308	1	.002	.186	.063	.548			
Jam kerja			.095	2	.953						
2-8 jam	.119	.487	.060	1	.807	1.126	.434	2.925			
<2 jam	.098	.340	.083	1	.773	1.103	.566	2.147			
HTT_2kat by SCS_IND	-.086	.066	1.719	1	.190	.918	.807	1.043			
HTT_2kat by SCS_INT	.102	.071	2.067	1	.151	1.108	.964	1.273			
BAS_RR by HTT_2kat	-.238	.160	2.230	1	.135	.788	.576	1.077			
BIS by HTT_2kat	.137	.119	1.326	1	.249	1.147	.908	1.447			
MAO_2kat by SCS_IND	-.085	.032	7.305	1	.007	.918	.863	.977			
MAO_2kat by SCS_INT	.093	.032	8.350	1	.004	1.098	1.030	1.169			
BAS_RR by MAO_2kat	-.178	.076	5.444	1	.020	.837	.720	.972			
BIS by MAO_2kat	.128	.071	3.261	1	.071	1.136	.989	1.305			
DRD4_2kat_rev by SCS_IND	.044	.039	1.276	1	.259	1.045	.968	1.129			

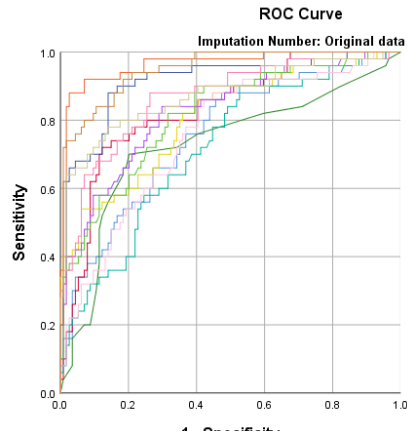
		DRD4_2kat_rev by SCS_INT	.024	.039	.370	1	.543	1.024	.949	1.105			
		BAS_RR by DRD4_2kat_rev	-.387	.126	9.478	1	.002	.679	.531	.869			
		BIS by DRD4_2kat_rev	.140	.092	2.338	1	.126	1.151	.961	1.377			
		Constant	3.319	1.269	6.843	1	.009	27.627					
Pooled	Step 1 <sup>a</sup>	Umur Responden	.012	.014			.394	1.012	.984	1.042	.265	.321	.950
		Jenis Kelamin Responden	.161	.355			.651	1.174	.585	2.359	.060	.062	.988
		Etnis(Makassar/Bugis/Campuran)	-.934	.401			.021	.393	.179	.865	.114	.122	.978
		Agama(Islam)	-.469	.728			.520	.626	.149	2.620	.117	.126	.977
		Dengan siapa anda tinggal sekarang?	-.328	.627			.601	.721	.211	2.463	.013	.013	.997
		Menengah	.121	.590			.839	1.128	.345	3.693	.312	.398	.941
		Rendah	.127	.443			.775	1.136	.471	2.737	.230	.270	.956
		Berapa banyak pendapatan anda dalam satu tahun terakhir?	.000	.000			.476	1.000	1.000	1.000	.538	.946	.903
		Menengah	-1.976	1.015			.065	.139	.017	1.146	.488	.788	.911
		Tinggi	-1.887	.904			.045	.151	.024	.958	.396	.559	.927
		IRT	-1.467	.595			.014	.231	.072	.742	.068	.071	.987
		PNS	-1.723	.847			.048	.178	.032	.982	.327	.425	.939
		Pensiunan	.042	1.002			.966	1.043	.146	7.452	.060	.062	.988
		Privat	-1.591	.569			.005	.204	.067	.621	.062	.064	.988
		2-8 jam	-.386	.674			.573	.680	.166	2.780	.500	.824	.909
		<2 jam	-.006	.381			.987	.994	.465	2.122	.255	.307	.951
		HTT_2kat by SCS_IND	-.101	.066			.127	.904	.795	1.029	.082	.086	.984

HTT_2kat by SCS_INT	.110	.069			.112	1.116	.975	1.279	.066	.069	.987
BAS_RR by HTT_2kat	-.188	.161			.242	.828	.604	1.136	.063	.066	.988
BIS by HTT_2kat	.120	.120			.318	1.127	.891	1.425	.047	.049	.991
MAO_2kat by SCS_IND	-.061	.034			.080	.941	.879	1.007	.228	.268	.956
MAO_2kat by SCS_INT	.076	.033			.022	1.079	1.011	1.152	.112	.120	.978
BAS_RR by MAO_2kat	-.230	.088			.011	.794	.666	.948	.264	.320	.950
BIS by MAO_2kat	.151	.074			.044	1.163	1.004	1.347	.152	.167	.970
DRD4_2kat_rev by SCS_IND	.026	.049			.603	1.026	.928	1.134	.431	.638	.921
DRD4_2kat_rev by SCS_INT	.025	.039			.523	1.025	.949	1.108	.067	.070	.987
BAS_RR by DRD4_2kat_rev	-.311	.168			.081	.733	.514	1.044	.539	.952	.903
BIS by DRD4_2kat_rev	.151	.091			.097	1.163	.973	1.390	.050	.051	.990
Constant	2.387	1.709			.174	10.884	.326	363.347	.427	.629	.921

a. Variable(s) entered on step 1: Umur Responden, Jenis Kelamin Responden, Etnis(Makassar/Bugis/Campuran), Agama(Islam), Dengan siapa anda tinggal sekarang?, Pendidikan, Berapa banyak pendapatan anda dalam satu tahun terakhir?, Pendapatan rumah tangga, Pekerjaan, Jam kerja, HTT\_2kat \* SCS\_IND , HTT\_2kat \* SCS\_INT , BAS\_RR \* HTT\_2kat , BIS \* HTT\_2kat , MAO\_2kat \* SCS\_IND , MAO\_2kat \* SCS\_INT , BAS\_RR \* MAO\_2kat , BIS \* MAO\_2kat , DRD4\_2kat\_rev \* SCS\_IND , DRD4\_2kat\_rev \* SCS\_INT , BAS\_RR \* DRD4\_2kat\_rev , BIS \* DRD4\_2kat\_rev .

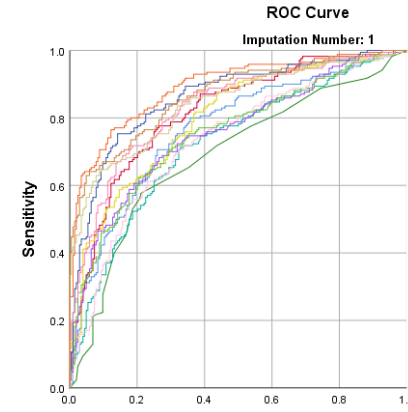
# LAMPIRAN 18. Kurva ROC dan Skor AUC efek utama dan interaksi Grafik 4.3 dan Tabel 4.26

## ROC Curve



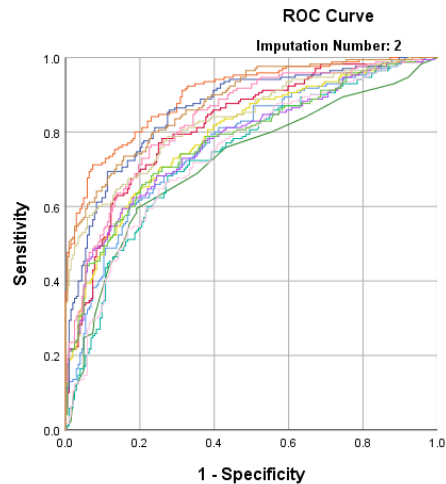
**Source of the Curve**

- Sosio-ekonomi, demografi
- Perilaku
- Genetik
- Total multivariat (socio-ekonomi, demografi+perilaku+genetik)
- Interaksi gen x gen
- Interaksi gen 5-HTTLPR x pendapatan tinggi
- Interaksi gen MAO-A x pendapatan tinggi
- Interaksi gen DRD4 x pendapatan tinggi
- Total multivariat (gen x pendapatan tinggi)
- Interaksi gen 5-HTTLPR x perilaku
- Interaksi gen MAO-A x perilaku
- Interaksi gen DRD4 x perilaku
- Total multivariat (gen x perilaku)



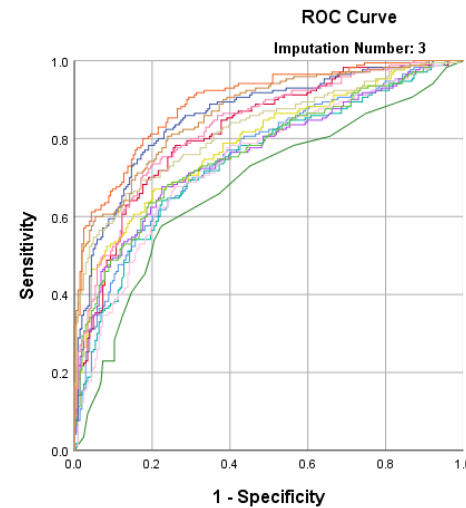
**Source of the Curve**

- Sosio-ekonomi, demografi
- Perilaku
- Genetik
- Total multivariat (socio-ekonomi, demografi+perilaku+genetik)
- Interaksi gen x gen
- Interaksi gen 5-HTTLPR x pendapatan tinggi
- Interaksi gen MAO-A x pendapatan tinggi
- Interaksi gen DRD4 x pendapatan tinggi
- Total multivariat (gen x pendapatan tinggi)
- Interaksi gen 5-HTTLPR x perilaku
- Interaksi gen MAO-A x perilaku
- Interaksi gen DRD4 x perilaku
- Total multivariat (gen x perilaku)



**Source of the Curve**

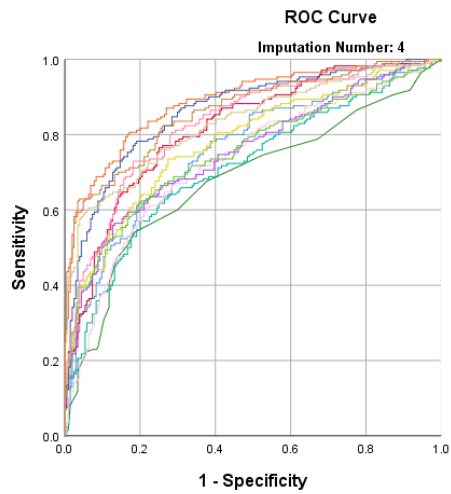
- Sosio-ekonomi, demografi
- Perilaku
- Genetik
- Total multivariat (socio-ekonomi, demografi+perilaku+genetik)
- Interaksi gen x gen
- Interaksi gen 5-HTTLPR x pendapatan tinggi
- Interaksi gen MAO-A x pendapatan tinggi
- Interaksi gen DRD4 x pendapatan tinggi
- Total multivariat (gen x pendapatan tinggi)
- Interaksi gen 5-HTTLPR x perilaku
- Interaksi gen MAO-A x perilaku
- Interaksi gen DRD4 x perilaku
- Total multivariat (gen x perilaku)



**Source of the Curve**

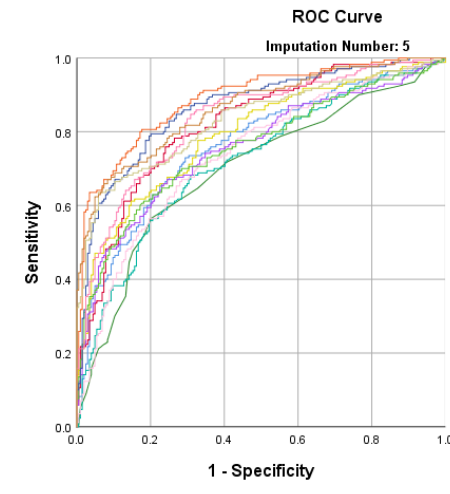
- Sosio-ekonomi, demografi
- Perilaku
- Genetik
- Total multivariat (socio-ekonomi, demografi+perilaku+genetik)
- Interaksi gen x gen
- Interaksi gen 5-HTTLPR x pendapatan tinggi
- Interaksi gen MAO-A x pendapatan tinggi
- Interaksi gen DRD4 x pendapatan tinggi
- Total multivariat (gen x pendapatan tinggi)
- Interaksi gen 5-HTTLPR x perilaku
- Interaksi gen MAO-A x perilaku
- Interaksi gen DRD4 x perilaku
- Total multivariat (gen x perilaku)





- Source of the Curve**
- Sosio-ekonomi,demografi
  - Perilaku
  - Genetik
  - Total multivariat (sosio-ekonomi,demografi+perilaku+genetik)
  - Interaksi gen x gen
  - Interaksi gen 5-HTTLPR x pendapatan tinggi
  - Interaksi gen MAO-A x pendapatan tinggi
  - Interaksi gen DRD4 x pendapatan tinggi
  - Total multivariat (gen x pendapatan tinggi)
  - Interaksi gen 5-HTTLPR x perilaku
  - Interaksi gen MAO-A x perilaku
  - Interaksi gen DRD4 x perilaku
  - Total multivariat (gen x perilaku)

Diagonal segments are produced by ties.



- Source of the Curve**
- Sosio-ekonomi,demografi
  - Perilaku
  - Genetik
  - Total multivariat (sosio-ekonomi,demografi+perilaku+genetik)
  - Interaksi gen x gen
  - Interaksi gen 5-HTTLPR x pendapatan tinggi
  - Interaksi gen MAO-A x pendapatan tinggi
  - Interaksi gen DRD4 x pendapatan tinggi
  - Total multivariat (gen x pendapatan tinggi)
  - Interaksi gen 5-HTTLPR x perilaku
  - Interaksi gen MAO-A x perilaku
  - Interaksi gen DRD4 x perilaku
  - Total multivariat (gen x perilaku)

Diagonal segments are produced by ties.

**Area Under the Curve<sup>a,b,c,d,e,f</sup>**

Imputation Number	Test Result Variable(s)	Area
Original data	Sosio-ekonomi,demografi	.755
	Perilaku	.831
	Genetik	.728
	Total multivariat (sosio-ekonomi,demografi+perilaku+genetik)	.965

	Interaksi gen x gen	.805
	Interaksi gen 5-HTTLPR x pendapatan tinggi	.716
	Interaksi gen MAO-A x pendapatan tinggi	.755
	Interaksi gen DRD4 x pendapatan tinggi	.824
	Total multivariat (gen x pendapatan tinggi)	.814
	Interaksi gen 5-HTTLPR x perilaku	.914
	Interaksi gen MAO-A x perilaku	.864
	Interaksi gen DRD4 x perilaku	.872
	Total multivariat (gen x perilaku)	.948
1	Sosio-ekonomi,demografi	.768
	Perilaku	.817
	Genetik	.689
	Total multivariat (sosio-ekonomi,demografi+perilaku+genetik)	.892
	Interaksi gen x gen	.798
	Interaksi gen 5-HTTLPR x pendapatan tinggi	.722
	Interaksi gen MAO-A x pendapatan tinggi	.732
	Interaksi gen DRD4 x pendapatan tinggi	.755
	Total multivariat (gen x pendapatan tinggi)	.754
	Interaksi gen 5-HTTLPR x perilaku	.861
	Interaksi gen MAO-A x perilaku	.832
	Interaksi gen DRD4 x perilaku	.841
	Total multivariat (gen x perilaku)	.867
2	Sosio-ekonomi,demografi	.770
	Perilaku	.818
	Genetik	.720
	Total multivariat (sosio-ekonomi,demografi+perilaku+genetik)	.899
	Interaksi gen x gen	.792
	Interaksi gen 5-HTTLPR x pendapatan tinggi	.738
	Interaksi gen MAO-A x pendapatan tinggi	.742
	Interaksi gen DRD4 x pendapatan tinggi	.776
	Total multivariat (gen x pendapatan tinggi)	.777
	Interaksi gen 5-HTTLPR x perilaku	.861

	Interaksi gen MAO-A x perilaku	.835
	Interaksi gen DRD4 x perilaku	.835
	Total multivariat (gen x perilaku)	.880
3	Sosio-ekonomi,demografi	.758
	Perilaku	.819
	Genetik	.679
	Total multivariat (sosio-ekonomi,demografi+perilaku+genetik)	.892
	Interaksi gen x gen	.788
	Interaksi gen 5-HTTLPR x pendapatan tinggi	.742
	Interaksi gen MAO-A x pendapatan tinggi	.744
	Interaksi gen DRD4 x pendapatan tinggi	.762
	Total multivariat (gen x pendapatan tinggi)	.766
	Interaksi gen 5-HTTLPR x perilaku	.860
	Interaksi gen MAO-A x perilaku	.830
	Interaksi gen DRD4 x perilaku	.824
	Total multivariat (gen x perilaku)	.867
4	Sosio-ekonomi,demografi	.761
	Perilaku	.816
	Genetik	.680
	Total multivariat (sosio-ekonomi,demografi+perilaku+genetik)	.888
	Interaksi gen x gen	.780
	Interaksi gen 5-HTTLPR x pendapatan tinggi	.712
	Interaksi gen MAO-A x pendapatan tinggi	.728
	Interaksi gen DRD4 x pendapatan tinggi	.753
	Total multivariat (gen x pendapatan tinggi)	.751
	Interaksi gen 5-HTTLPR x perilaku	.862
	Interaksi gen MAO-A x perilaku	.829
	Interaksi gen DRD4 x perilaku	.830
	Total multivariat (gen x perilaku)	.863
5	Sosio-ekonomi,demografi	.765
	Perilaku	.818
	Genetik	.698

Total multivariat (sosio-ekonomi,demografi+perilaku+genetik)	.889
Interaksi gen x gen	.792
Interaksi gen 5-HTTLPR x pendapatan tinggi	.719
Interaksi gen MAO-A x pendapatan tinggi	.737
Interaksi gen DRD4 x pendapatan tinggi	.757
Total multivariat (gen x pendapatan tinggi)	.757
Interaksi gen 5-HTTLPR x perilaku	.864
Interaksi gen MAO-A x perilaku	.832
Interaksi gen DRD4 x perilaku	.832
Total multivariat (gen x perilaku)	.864

a. For split file Imputation Number = Original data, the test result variable(s): Genetik, Interaksi gen 5-HTTLPR x pendapatan tinggi, Interaksi gen MAO-A x pendapatan tinggi, Interaksi gen DRD4 x pendapatan tinggi, Total multivariat (gen x pendapatan tinggi) has at least one tie between the positive actual state group and the negative actual state group. Statistics may be biased.

b. For split file Imputation Number = 1, the test result variable(s): Genetik, Interaksi gen 5-HTTLPR x pendapatan tinggi, Interaksi gen MAO-A x pendapatan tinggi, Interaksi gen DRD4 x pendapatan tinggi, Total multivariat (gen x pendapatan tinggi) has at least one tie between the positive actual state group and the negative actual state group. Statistics may be biased.

c. For split file Imputation Number = 2, the test result variable(s): Genetik, Interaksi gen 5-HTTLPR x pendapatan tinggi, Interaksi gen MAO-A x pendapatan tinggi, Interaksi gen DRD4 x pendapatan tinggi, Total multivariat (gen x pendapatan tinggi) has at least one tie between the positive actual state group and the negative actual state group. Statistics may be biased.

d. For split file Imputation Number = 3, the test result variable(s): Genetik, Interaksi gen 5-HTTLPR x pendapatan tinggi, Interaksi gen MAO-A x pendapatan tinggi, Interaksi gen DRD4 x pendapatan tinggi, Total multivariat (gen x pendapatan tinggi) has at least one tie between the positive actual state group and the negative actual state group. Statistics may be biased.

e. For split file Imputation Number = 4, the test result variable(s): Genetik, Interaksi gen 5-HTTLPR x pendapatan tinggi, Interaksi gen MAO-A x pendapatan tinggi, Interaksi gen DRD4 x pendapatan tinggi, Total multivariat (gen x pendapatan tinggi) has at least one tie between the positive actual state group and the negative actual state group. Statistics may be biased.

f. For split file Imputation Number = 5, the test result variable(s): Genetik, Interaksi gen 5-HTTLPR x pendapatan tinggi, Interaksi gen MAO-A x pendapatan tinggi, Interaksi gen DRD4 x pendapatan tinggi, Total multivariat (gen x pendapatan tinggi) has at least one tie between the positive actual state group and the negative actual state group. Statistics may be biased.

## LAMPIRAN 19. Hasil analisis bivariat Tabel 4.28

### Sosio-ekonomi, demografi (SED)

#### Jenis Kelamin Responden \* depresi

**Crosstab**

			depression		Total
			low	medium-high	
Jenis Kelamin Responden	Perempuan	Count	165	78	243
		% within depression	45.5%	53.8%	47.8%
	Laki-laki	Count	198	67	265
		% within depression	54.5%	46.2%	52.2%
Total		Count	363	145	508
		% within depression	100.0%	100.0%	100.0%

**Chi-Square Tests**

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	2.887 <sup>a</sup>	1	.089		

Continuity Correction <sup>b</sup>	2.563	1	.109		
Likelihood Ratio	2.886	1	.089		
Fisher's Exact Test				.095	.055
Linear-by-Linear Association	2.881	1	.090		
N of Valid Cases	508				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 69.36.

b. Computed only for a 2x2 table

## Etnis \* depresi

### Crosstab

			depression		Total
			low	medium-high	
Etnis	Bugis/Makassar/Mix	Count	313	123	436
		% within depression	86.2%	84.8%	85.8%
	Others	Count	50	22	72
		% within depression	13.8%	15.2%	14.2%
Total		Count	363	145	508
		% within depression	100.0%	100.0%	100.0%

### Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	.167 <sup>a</sup>	1	.683		

Continuity Correction <sup>b</sup>	.071	1	.789		
Likelihood Ratio	.165	1	.685		
Fisher's Exact Test				.675	.390
Linear-by-Linear Association	.166	1	.683		
N of Valid Cases	508				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 20.55.

b. Computed only for a 2x2 table

## Pekerjaan \* depresi

### Crosstab

			depression		Total
			low	medium-high	
Apa pekerjaan Anda?	Non-Private Sector	Count	216	90	306
		% within depression	59.5%	62.1%	60.2%
	Private Sector	Count	147	55	202
		% within depression	40.5%	37.9%	39.8%
Total	Count	363	145	508	
	% within depression	100.0%	100.0%	100.0%	

### Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	.285 <sup>a</sup>	1	.594		
Continuity Correction <sup>b</sup>	.188	1	.665		
Likelihood Ratio	.286	1	.593		
Fisher's Exact Test				.617	.333
Linear-by-Linear Association	.284	1	.594		
N of Valid Cases	508				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 57.66.

b. Computed only for a 2x2 table

### Pendidikan \* depresi

#### Crosstab

		depression		Total	
		low	medium-high		
Pendidikan	Low	Count	27	27	54
		% within depression	7.4%	18.6%	10.6%
	Middle	Count	75	55	130
		% within depression	20.7%	37.9%	25.6%
	High	Count	261	63	324
		% within depression	71.9%	43.4%	63.8%
Total		Count	363	145	508
		% within depression	100.0%	100.0%	100.0%



### Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	37.416 <sup>a</sup>	2	.000
Likelihood Ratio	36.384	2	.000
Linear-by-Linear Association	35.192	1	.000
N of Valid Cases	508		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 15.41.

### Pendapatan \* depresi

### Crosstab

			depression		Total
			low	medium-high	
Income	low	Count	99	50	149
		% within depression	27.3%	34.5%	29.3%
	medium	Count	201	64	265
		% within depression	55.4%	44.1%	52.2%
	high	Count	34	6	40
		% within depression	9.4%	4.1%	7.9%
	unknown	Count	29	25	54
		% within depression	8.0%	17.2%	10.6%
Total		Count	363	145	508
		% within depression	100.0%	100.0%	100.0%

### Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	16.285 <sup>a</sup>	3	.001
Likelihood Ratio	16.069	3	.001
Linear-by-Linear Association	.477	1	.490
N of Valid Cases	508		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 11.42.

### Tinggal sendiri \* depresi

#### Crosstab

			depression		Total
			low	medium-high	
Dengan siapa anda tinggal sekarang?	Tidak sendiri	Count	339	130	469
		% within depression	93.4%	89.7%	92.3%
	Sendiri	Count	24	15	39
		% within depression	6.6%	10.3%	7.7%
Total		Count	363	145	508
		% within depression	100.0%	100.0%	100.0%

### Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	2.037 <sup>a</sup>	1	.153		
Continuity Correction <sup>b</sup>	1.545	1	.214		
Likelihood Ratio	1.932	1	.165		
Fisher's Exact Test				.195	.109
Linear-by-Linear Association	2.033	1	.154		
N of Valid Cases	508				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 11.13.

b. Computed only for a 2x2 table

### Umur, Perilaku PSS dan Orientasi Kultural HI, VI, HC, dan VC \* depresi

#### Group Statistics

	depression	N	Mean	Std. Deviation	Std. Error Mean
UMUR	low	363	33.57	11.348	.596
	medium-high	145	37.03	12.197	1.013
Total PSS	low	363	15.97	5.129	.269
	medium-high	145	20.18	4.226	.351
Total HI	low	363	25.82	7.398	.388
	medium-high	145	25.03	7.870	.654
Total VI	low	363	25.45	6.669	.350
	medium-high	145	23.90	7.427	.617
Total HC	low	363	26.36	5.769	.303
	medium-high	145	24.63	6.864	.570
Total VC	low	363	30.02	5.781	.303

medium-high	145	28.13	7.222	.600
-------------	-----	-------	-------	------

### Test Statistics<sup>a</sup>

	UMUR	Total PSS	SMEAN(HI_tot)	SMEAN(VI_tot)	SMEAN(HC_tot)	SMEAN(VC_tot)
Mann-Whitney U	21701.500	13153.000	24676.000	23275.500	22333.500	22473.500
Wilcoxon W	87767.500	79219.000	35261.000	33860.500	32918.500	33058.500
Z	-3.093	-8.828	-1.100	-2.038	-2.671	-2.581
Asymp. Sig. (2-tailed)	.002	.000	.271	.042	.008	.010

a. Grouping Variable: depression

## LAMPIRAN 20. Hasil analisis regresi logistik Tabel 4.29

### Regresi Logistik Hirarkial prediktor dan depresi

Block 1: Method = Enter

### Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	12.053	4	.017
	Block	12.053	4	.017
	Model	12.053	4	.017

### Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	595.527 <sup>a</sup>	.023	.034

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001.

### Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	8.771	8	.362

### Variables in the Equation

Step 1 <sup>a</sup>		B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
								Lower	Upper
	Total HI	.023	.018	1.656	1	.198	1.023	.988	1.059
	Total VI	-.016	.019	.713	1	.399	.984	.948	1.021
	Total HC	-.026	.023	1.288	1	.256	.975	.932	1.019
	Total VC	-.034	.022	2.421	1	.120	.966	.926	1.009
	Constant	.551	.480	1.318	1	.251	1.734		

a. Variable(s) entered on step 1: Total HI, Total VI, Total HC, Total VC.

**Block 1: Method = Enter**

**Omnibus Tests of Model Coefficients**

		Chi-square	df	Sig.
Step 1	Step	87.099	5	.000
	Block	87.099	5	.000
	Model	87.099	5	.000

**Model Summary**

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	520.481 <sup>a</sup>	.158	.226

a. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001.

**Hosmer and Lemeshow Test**

Step	Chi-square	df	Sig.
1	13.585	8	.093

**Variables in the Equation**

	B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
							Lower	Upper
Step 1 <sup>a</sup> Total HI	.034	.019	3.228	1	.072	1.034	.997	1.073

Total VI	-.043	.021	4.185	1	.041	.958	.919	.998
Total HC	.023	.025	.847	1	.357	1.024	.974	1.076
Total VC	-.050	.023	4.614	1	.032	.951	.908	.996
Total PSS	.199	.026	57.522	1	.000	1.220	1.159	1.285
Constant	-3.467	.724	22.910	1	.000	.031		

a. Variable(s) entered on step 1: Total HI, Total VI, Total HC, Total VC, Total PSS.

## Block 1: Method = Enter

### Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	111.944	12	.000
	Block	111.944	12	.000
	Model	111.944	12	.000

### Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	495.636 <sup>a</sup>	.198	.284

a. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001.

### Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	14.751	8	.064

### Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
							Lower	Upper
Step 1 <sup>a</sup>								
Total HI	.033	.019	3.023	1	.082	1.034	.996	1.074
Total VI	-.056	.022	6.353	1	.012	.946	.906	.988
Total HC	.036	.027	1.797	1	.180	1.036	.984	1.092
Total VC	-.054	.025	4.724	1	.030	.948	.903	.995
Total PSS	.183	.027	44.761	1	.000	1.200	1.138	1.266
UMUR	.020	.011	3.410	1	.065	1.020	.999	1.041
Jenis Kelamin Responden	-.218	.239	.835	1	.361	.804	.503	1.284
Etnis(1)	-.276	.327	.710	1	.399	.759	.400	1.441
Pendidikan	.841	.277	9.256	1	.002	2.320	1.349	3.989
Apa pekerjaan Anda?	.663	.278	5.705	1	.017	1.940	1.126	3.343
Income1	-.085	.280	.091	1	.762	.919	.531	1.590
Dengan siapa anda tinggal sekarang?	.688	.397	3.000	1	.083	1.990	.913	4.334
Constant	-3.821	1.024	13.933	1	.000	.022		

a. Variable(s) entered on step 1: Total HI, Total VI, Total HC, Total VC, Total PSS, UMUR, Jenis Kelamin Responden, Etnis, Pendidikan, Apa pekerjaan Anda?, Income1, Dengan siapa anda tinggal sekarang?.



### Bootstrap Specifications

Sampling Method	Simple
Number of Samples	5000
Confidence Interval Level	95.0%
Confidence Interval Type	Bias-corrected and accelerated (BCa)

### Bootstrap for Variables in the Equation

	B	Bias	Std. Error	Bootstrap <sup>a</sup>	
				Sig. (2-tailed)	BCa 95% Confidence Interval Lower Upper
Step 1 Total HI	.033	.002	.021	.090	-0.006 .080
Total VI	-.056	-.004	.023	.012	-.097 -.022
Total HC	.036	.003	.028	.184	-.021 .101
Total VC	-.054	-.004	.029	.047	-.108 -.009
Total PSS	.183	.008	.032	.000	.120 .275
Umur	.020	.001	.012	.081	-.004 .045
Jenis Kelamin Responden	-.218	-.016	.248	.354	-.674 .217
Etnis	.276	-.003	.371	.430	-.501 .997
Pendidikan	.841	.047	.301	.004	.241 1.607
Pekerjaan	.663	.029	.296	.017	.070 1.346
Pendapatan	-.085	.012	.307	.767	-.721 .567
Dengan siapa anda tinggal sekarang?	.688	.002	.463	.114	-.259 1.599
Constant	-4.096	-.132	1.174	.000	-6.460 -2.195

a. Unless otherwise noted, bootstrap results are based on 5000 bootstrap samples

## LAMPIRAN 21. Hasil analisis interaksi SED x depresi Tabel 4.30

### Regresi Logistik Interaksi sosio-ekonomi dan depresi

Block 1: Method = Enter

#### Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	148.084	20	.000
	Block	148.084	20	.000
	Model	148.084	20	.000

#### Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	459.495 <sup>a</sup>	.253	.362

a. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001.

### Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	1.956	8	.982

### Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
							Lower	Upper
Step 1 <sup>a</sup>								
UMUR	.023	.011	4.049	1	.044	1.023	1.001	1.046
Jenis Kelamin Responden	-.289	.256	1.278	1	.258	.749	.453	1.237
Etnis	.479	.340	1.982	1	.159	1.614	.829	3.142
Pendidikan	-2.198	1.194	3.388	1	.066	.111	.011	1.153
Apa pekerjaan Anda?	2.897	1.418	4.170	1	.041	18.114	1.124	292.011
Income1	-.025	.298	.007	1	.932	.975	.544	1.748
Dengan siapa anda tinggal sekarang?	.798	.429	3.465	1	.063	2.221	.959	5.144
Total PSS	.203	.030	47.240	1	.000	1.225	1.156	1.299
Total HI	.067	.037	3.279	1	.070	1.069	.994	1.150
Total VI	-.045	.042	1.139	1	.286	.956	.881	1.038
Total HC	.016	.052	.097	1	.755	1.016	.918	1.126
Total VC	-.119	.051	5.358	1	.021	.888	.803	.982
Total HI by Pendidikan	-.059	.044	1.782	1	.182	.943	.865	1.028
Pendidikan by Total VI	-.007	.050	.019	1	.891	.993	.900	1.096
Total HC by Pendidikan	.000	.059	.000	1	1.000	1.000	.891	1.122
Pendidikan by Total VC	.164	.059	7.850	1	.005	1.178	1.051	1.322
Total HI by Apa pekerjaan Anda?	-.021	.050	.179	1	.672	.979	.888	1.080
Apa pekerjaan Anda? by Total VI	-.048	.055	.766	1	.382	.953	.855	1.062
Total HC by Apa pekerjaan Anda?	.176	.074	5.667	1	.017	1.193	1.032	1.380

Apa pekerjaan Anda? by Total VC	-.178	.075	5.662	1	.017	.837	.722	.969
Constant	-3.413	1.320	6.686	1	.010	.033		

a. Variable(s) entered on step 1: UMUR, Jenis Kelamin Responden, Etnis, Pendidikan, Apa pekerjaan Anda?, Income1, Dengan siapa anda tinggal sekarang?, Total PSS, Total HI, Total VI, Total HC, Total VC, Total HI \* Pendidikan , Pendidikan \* Total VI , Total HC \* Pendidikan , Pendidikan \* Total VC , Total HI \* Apa pekerjaan Anda? , Apa pekerjaan Anda? \* Total VI , Total HC \* Apa pekerjaan Anda? , Apa pekerjaan Anda? \* Total VC .

### Bootstrap Specifications

Sampling Method	Simple
Number of Samples	5000
Confidence Interval Level	95.0%
Confidence Interval Type	Bias-corrected and accelerated (BCa)

### Bootstrap for Variables in the Equation

	B	Bias	Std. Error	Sig. (2-tailed)	Bootstrap <sup>a</sup>	
					BCa 95% Confidence Interval Lower	Upper
Step 1						
UMUR	.023	.002	.013	.059	-.004	.055
Jenis Kelamin Responden	-.289	-.012	.269	.252	-.825	.196
Etnis	.479	.032	.386	.179	-.316	1.334
Pendidikan	-2.198	-.185	1.546	.117	-5.024	.231
Apa pekerjaan Anda?	2.897	.031	1.796	.069	-.748	6.466
Income1	-.025	.037	.339	.937	-.722	.781
Dengan siapa anda tinggal sekarang?	.798	.042	.514	.083	-.322	1.926
Total PSS	.203	.013	.035	.000	.133	.330

Total HI	.067	.012	.048	.103	-.018	.218
Total VI	-.045	-.010	.057	.388	-.151	.036
Total HC	.016	.003	.058	.746	-.114	.137
Total VC	-.119	-.013	.065	.032	-.241	-.029
Total HI by Pendidikan	-.059	-.013	.054	.229	-.159	.007
Pendidikan by Total VI	-.007	.006	.064	.895	-.138	.141
Total HC by Pendidikan	.000	-.002	.065	1.000	-.120	.120
Pendidikan by Total VC	.164	.018	.073	.011	.015	.370
Total HI by Apa pekerjaan Anda?	-.021	-.006	.061	.702	-.137	.082
Apa pekerjaan Anda? by Total VI	-.048	.002	.068	.435	-.178	.092
Total HC by Apa pekerjaan Anda?	.176	.011	.081	.016	.012	.377
Apa pekerjaan Anda? by Total VC	-.178	-.006	.090	.026	-.355	-.014
Constant	-3.413	-.235	1.680	.020	-6.969	-.846

a. Unless otherwise noted, bootstrap results are based on 5000 bootstrap samples

## LAMPIRAN 22. Hasil analisis mediasi PSS Tabel 4.30

### Mediasi PSS terhadap pendidikan dan depresi

Run MATRIX procedure:

\*\*\*\*\* PROCESS Procedure for SPSS Version 3.5 \*\*\*\*\*

Written by Andrew F. Hayes, Ph.D. [www.afhayes.com](http://www.afhayes.com)  
Documentation available in Hayes (2018). [www.guilford.com/p/hayes3](http://www.guilford.com/p/hayes3)

\*\*\*\*\*

Model : 4  
Y : CESD\_2  
X : Q1\_9edu  
M : PSS\_tot

Covariates:

HI\_tot VI\_tot HC\_tot VC\_tot IP04\_1 IP03 Q5\_1 income1 Q3\_1t Q1\_4d

Sample

Size: 508

\*\*\*\*\*

OUTCOME VARIABLE:

PSS\_tot

Model Summary

R	R-sq	MSE	F	df1	df2	p
,412	,170	23,303	9,241	11,000	496,000	,000

Model	coeff	se	t	p	LLCI	ULCI	
constant	20,319	1,582	12,845	,000	,000	17,211	23,427
Q1_9edu	2,718	,559	4,865	,000	,000	1,620	3,815
HI_tot	-,088	,038	-2,331	,020	,020	-,163	-,014
VI_tot	,133	,041	3,218	,001	,001	,052	,215
HC_tot	-,194	,051	-3,801	,000	,000	-,294	-,094
VC_tot	,032	,050	,641	,522	,522	-,066	,130
IP04_1	-,006	,021	-,275	,784	,784	-,047	,036
IP03	-,251	,452	-,555	,579	,579	-1,138	,637
Q5_1	-,266	,818	-,326	,745	,745	-1,873	1,340
income1	-1,304	,549	-2,373	,018	,018	-2,383	-,224
Q3_1t	,514	,520	,989	,323	,323	-,508	1,536
Q1_4d	,355	,629	,565	,573	,573	-,880	1,590

\*\*\*\*\*

OUTCOME VARIABLE:

CESD\_2

Coding of binary Y for logistic regression analysis:

CESD_2	Analysis
,00	,00
1,00	1,00

Model Summary

-2LL	ModelLL	df	p	McFadden	CoxSnell	Nagelkrk
495,636	111,944	12,000	,000	,184	,198	,284

Model

coeff	se	Z	p	LLCI	ULCI	
constant	-4,096	,969	-4,229	,000	-5,995	-2,198
Q1_9edu	,841	,277	3,042	,002	,299	1,384
PSS_tot	,183	,027	6,690	,000	,129	,236
HI_tot	,033	,019	1,739	,082	-,004	,071
VI_tot	-,056	,022	-2,521	,012	-,099	-,012
HC_tot	,036	,027	1,341	,180	-,016	,088
VC_tot	-,054	,025	-2,174	,030	-,102	-,005
IP04_1	,020	,011	1,847	,065	-,001	,041
IP03	-,218	,239	-,914	,361	-,686	,250
Q5_1	,688	,397	1,732	,083	-,091	1,466
income1	-,085	,280	-,302	,762	-,633	,464
Q3_1t	,663	,278	2,388	,017	,119	1,207
Q1_4d	,276	,327	,843	,399	-,365	,916

These results are expressed in a log-odds metric.

\*\*\*\*\* DIRECT AND INDIRECT EFFECTS OF X ON Y \*\*\*\*\*

Direct effect of X on Y

Effect	se	Z	p	LLCI	ULCI
,841	,277	3,042	,002	,299	1,384

Indirect effect(s) of X on Y:

Effect	BootSE	BootLLCI	BootULCI
PSS_tot	,496	,132	,289

\*\*\*\*\* ANALYSIS NOTES AND ERRORS \*\*\*\*\*

Level of confidence for all confidence intervals in output:

95,0000



Number of bootstrap samples for percentile bootstrap confidence intervals:  
5000

NOTE: Total effect model not available with dichotomous Y

NOTE: Effect size option not available with dichotomous Y

NOTE: Direct and indirect effects of X on Y are on a log-odds metric.

----- END MATRIX -----

### **Mediasi PSS terhadap pekerjaan dan depresi**

Run MATRIX procedure:

\*\*\*\*\* PROCESS Procedure for SPSS Version 3.5 \*\*\*\*\*

Written by Andrew F. Hayes, Ph.D.      [www.afhayes.com](http://www.afhayes.com)  
Documentation available in Hayes (2018). [www.guilford.com/p/hayes3](http://www.guilford.com/p/hayes3)

\*\*\*\*\*

Model : 4  
Y : CESD\_2  
X : Q3\_1t  
M : PSS\_tot

Covariates:

HI\_tot    VI\_tot    HC\_tot    VC\_tot    IP04\_1    IP03    Q5\_1    income1    Q1\_4d    Q1\_9edu

Sample

Size: 508

\*\*\*\*\*

OUTCOME VARIABLE:

PSS\_tot

Model Summary

R	R-sq	MSE	F	df1	df2	p
,412	,170	23,303	9,241	11,000	496,000	,000

Model

	coeff	se	t	p	LLCI	ULCI
constant	20,319	1,582	12,845	,000	17,211	23,427
Q3_1t	,514	,520	,989	,323	-,508	1,536
HI_tot	-,088	,038	-2,331	,020	-,163	-,014
VI_tot	,133	,041	3,218	,001	,052	,215
HC_tot	-,194	,051	-3,801	,000	-,294	-,094
VC_tot	,032	,050	,641	,522	-,066	,130
IP04_1	-,006	,021	-,275	,784	-,047	,036
IP03	-,251	,452	-,555	,579	-1,138	,637
Q5_1	-,266	,818	-,326	,745	-1,873	1,340
income1	-1,304	,549	-2,373	,018	-2,383	-,224
Q1_4d	,355	,629	,565	,573	-,880	1,590
Q1_9edu	2,718	,559	4,865	,000	1,620	3,815

\*\*\*\*\*

OUTCOME VARIABLE:

CESD\_2

Coding of binary Y for logistic regression analysis:

CESD_2	Analysis
,00	,00

1,00      1,00

Model Summary

-2LL	ModelLL	df	p	McFadden	CoxSnell	Nagelkrk
495,636	111,944	12,000	,000	,184	,198	,284

Model

	coeff	se	Z	p	LLCI	ULCI
constant	-4,096	,969	-4,229	,000	-5,995	-2,198
Q3_1t	,663	,278	2,388	,017	,119	1,207
PSS_tot	,183	,027	6,690	,000	,129	,236
HI_tot	,033	,019	1,739	,082	-,004	,071
VI_tot	-,056	,022	-2,521	,012	-,099	-,012
HC_tot	,036	,027	1,341	,180	-,016	,088
VC_tot	-,054	,025	-2,174	,030	-,102	-,005
IP04_1	,020	,011	1,847	,065	-,001	,041
IP03	-,218	,239	-,914	,361	-,686	,250
Q5_1	,688	,397	1,732	,083	-,091	1,466
incomel	-,085	,280	-,302	,762	-,633	,464
Q1_4d	,276	,327	,843	,399	-,365	,916
Q1_9edu	,841	,277	3,042	,002	,299	1,384

These results are expressed in a log-odds metric.

\*\*\*\*\* DIRECT AND INDIRECT EFFECTS OF X ON Y \*\*\*\*\*

Direct effect of X on Y

Effect	se	Z	p	LLCI	ULCI
,663	,278	2,388	,017	,119	1,207

Indirect effect(s) of X on Y:

Effect	BootSE	BootLLCI	BootULCI
--------	--------	----------	----------

PSS\_tot           ,094           ,104           -,112           ,304

\*\*\*\*\* ANALYSIS NOTES AND ERRORS \*\*\*\*\*

Level of confidence for all confidence intervals in output:  
95,0000

Number of bootstrap samples for percentile bootstrap confidence intervals:  
5000

NOTE: Total effect model not available with dichotomous Y

NOTE: Effect size option not available with dichotomous Y

NOTE: Direct and indirect effects of X on Y are on a log-odds metric.

----- END MATRIX -----

## LAMPIRAN 23. Hasil analisis perilaku Tabel 4.32-33

### Perbedaan nilai mean antar variabel Perilaku

		Group Statistics			
depresi		N	Mean	Std. Deviation	Std. Error Mean
INDEPENDEN	no depression	351	80.40	10.696	.571
	depression	157	77.39	11.828	.944
INTERDEPENDEN	no depression	351	76.90	9.403	.502
	depression	157	74.84	10.718	.855
AHS_Causality	no depression	351	31.66	5.104	.272
	depression	157	30.08	7.462	.596
AHS_Attitude	no depression	351	32.89	4.924	.263
	depression	157	29.45	6.149	.491
AHS_Change	no depression	351	26.12	5.810	.310
	depression	157	25.73	6.135	.490
AHS_Attention	no depression	351	32.01	5.821	.311
	depression	157	29.85	6.834	.545
BAS_D	no depression	351	12.75	2.245	.120
	depression	157	12.32	2.483	.198
BAS_RR	no depression	351	17.65	2.466	.132
	depression	157	16.96	2.873	.229
BAS_FS	no depression	351	11.46	2.098	.112
	depression	157	11.71	2.552	.204
BIS	no depression	351	19.34	3.128	.167
	depression	157	19.63	2.962	.236

**Test Statistics<sup>a</sup>**

	INDEPENDEN	INTERDEPENDEN	AHS_Causality	AHS_Attitude	AHS_Change	AHS_Attention	BAS_D	BAS_RR	BAS_FS	BIS
Mann-Whitney U	23283.500	23752.500	25019.500	17580.000	26881.500	22363.000	25149.000	23140.000	25129.500	25663.000
Wilcoxon W	35686.500	36155.500	37422.500	29983.000	39284.500	34766.000	37552.000	35543.000	86905.500	87439.000
Z	-2.795	-2.488	-1.661	-6.539	-.440	-3.400	-1.592	-2.931	-1.603	-1.244
Asymp. Sig. (2-tailed)	.005	.013	.097	.000	.660	.001	.111	.003	.109	.214

a. Grouping Variable: depresi

**Regresi logistik variabel perilaku**

**Block 1: Method = Enter**

**Omnibus Tests of Model Coefficients**

		Chi-square	df	Sig.
Step 1	Step	88.118	16	.000
	Block	88.118	16	.000
	Model	88.118	16	.000

### Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	540.118 <sup>a</sup>	.159	.224

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001.

### Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	10.557	8	.228

### Variables in the Equation

Step 1 <sup>a</sup>		B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
								Lower	Upper
	INDEPENDEN	-.018	.014	1.801	1	.180	.982	.956	1.009
	INTERDEPENDEN	.010	.015	.460	1	.498	1.010	.981	1.040
	AHS_Causality	.054	.026	4.550	1	.033	1.056	1.004	1.110
	AHS_Attitude	-.130	.029	19.659	1	.000	.878	.829	.930
	AHS_Change	.010	.019	.294	1	.588	1.010	.974	1.048
	AHS_Attention	.009	.027	.104	1	.747	1.009	.957	1.062
	BAS_D	-.047	.066	.513	1	.474	.954	.838	1.086
	BAS_RR	-.122	.056	4.826	1	.028	.885	.794	.987
	BAS_FS	.165	.061	7.412	1	.006	1.180	1.047	1.329
	BIS	.033	.039	.719	1	.397	1.034	.957	1.116
	Jenis Kelamin Responden	.020	.228	.008	1	.929	1.020	.653	1.595

Etnis	.013	.481	.001	1	.978	1.013	.395	2.601
Dengan siapa anda tinggal sekarang?	.281	.385	.532	1	.466	1.324	.623	2.814
Pendidikan	1.074	.265	16.485	1	.000	2.928	1.743	4.919
Apa pekerjaan Anda?	.629	.270	5.426	1	.020	1.876	1.105	3.186
Income1	-.260	.269	.934	1	.334	.771	.455	1.306
Constant	1.327	1.258	1.112	1	.292	3.770		

a. Variable(s) entered on step 1: INDEPENDEN, INTERDEPENDEN, AHS\_Causality, AHS\_Attitude, AHS\_Change, AHS\_Attention, BAS\_D, BAS\_RR, BAS\_FS, BIS, Jenis Kelamin Responden, Etnis, Dengan siapa anda tinggal sekarang?, Pendidikan, Apa pekerjaan Anda?, Income1.

### Bootstrap Specifications

Sampling Method	Simple
Number of Samples	5000
Confidence Interval Level	95.0%
Confidence Interval Type	Bias-corrected and accelerated (BCa)

### Bootstrap for Variables in the Equation

	B	Bias	Std. Error	Sig. (2-tailed)	Bootstrap <sup>a</sup>	
					BCa 95% Confidence Interval Lower	BCa 95% Confidence Interval Upper
Step 1						
UMUR	.006	.000	.011	.556	-.016	.029
Jenis Kelamin Responden	.007	-.001	.244	.980	-.467	.477
Etnis	.006	-.020	.642	.989	-1.239	1.035
Dengan siapa anda tinggal sekarang?	.293	-.011	.467	.493	-.712	1.186
Pendidikan	1.031	.036	.320	.001	.380	1.799



Apa pekerjaan Anda?	.652	.045	.305	.024	.021	1.425
Income1	-.248	-.008	.305	.394	-.829	.333
INDEPENDEN	-.018	-.001	.016	.225	-.050	.009
INTERDEPENDEN	.010	.000	.016	.515	-.023	.043
AHS_Causality	.054	.001	.028	.037	-.001	.113
AHS_Attitude	-.131	-.005	.031	.000	-.187	-.085
AHS_Change	.010	-.001	.020	.571	-.026	.045
AHS_Attention	.008	-.001	.027	.753	-.045	.060
BAS_D	-.043	-.002	.068	.501	-.179	.083
BAS_RR	-.124	-.009	.059	.028	-.233	-.037
BAS_FS	.163	.012	.065	.007	.029	.332
BIS	.036	.003	.042	.374	-.043	.127
Constant	1.093	.173	1.470	.429	-1.967	4.578

a. Unless otherwise noted, bootstrap results are based on 5000 bootstrap samples

## LAMPIRAN 24. Hasil analisis polimorfisme genetik Tabel 4.34-35

### Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
HTTLPR * depresi	187	36.8%	321	63.2%	508	100.0%
MAO * depresi	201	39.6%	307	60.4%	508	100.0%
DRD4 * depresi	170	33.5%	338	66.5%	508	100.0%

### HTTLPR \* depresi

### Crosstab

			depresi		Total
			no depression	depression	
HTTLPR	SS	Count	53	26	79
		% within depresi	44.5%	38.2%	42.2%
	SL	Count	46	31	77
		% within depresi	38.7%	45.6%	41.2%
	LL	Count	20	11	31
		% within depresi	16.8%	16.2%	16.6%
Total		Count	119	68	187
		% within depresi	100.0%	100.0%	100.0%

### Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	.922 <sup>a</sup>	2	.631
Likelihood Ratio	.921	2	.631
Linear-by-Linear Association	.265	1	.607
N of Valid Cases	187		

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 11,27.

### MAO \* depresi

#### Crosstab

		depresi		Total	
		no depression	depression		
MAO	LL	Count	53	25	78
		% within depresi	42.1%	33.3%	38.8%
	LH	Count	32	21	53
		% within depresi	25.4%	28.0%	26.4%
	HH	Count	41	29	70
		% within depresi	32.5%	38.7%	34.8%
Total		Count	126	75	201
		% within depresi	100.0%	100.0%	100.0%

### Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	1.551 <sup>a</sup>	2	.460
Likelihood Ratio	1.563	2	.458
Linear-by-Linear Association	1.405	1	.236
N of Valid Cases	201		

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 19,78.

## DRD4 \* depresi

### Crosstab

		depresi		Total	
		no depression	depression		
DRD4	2R/7R non carrier	Count	80	58	138
		% within depresi	77.7%	86.6%	81.2%
	2R/27 single alel carrier	Count	12	6	18
		% within depresi	11.7%	9.0%	10.6%
	2R/7R carrier	Count	11	3	14
		% within depresi	10.7%	4.5%	8.2%
Total		Count	103	67	170
		% within depresi	100.0%	100.0%	100.0%

### Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	2.570 <sup>a</sup>	2	.277
Likelihood Ratio	2.739	2	.254
Linear-by-Linear Association	2.541	1	.111
N of Valid Cases	170		

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 5,52.

## Regresi Logistik Variabel Genetik

### Block 1: Method = Enter

#### Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	26.711	9	.002
	Block	26.711	9	.002
	Model	26.711	9	.002

#### Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	172.432 <sup>a</sup>	.162	.221

a. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001.

### Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	6.626	7	.469

### Variables in the Equation

		B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
								Lower	Upper
Step 1 <sup>a</sup>	HTTLPR_SorL	-.003	.503	.000	1	.995	.997	.372	2.671
	MAO_LorH	-.433	.414	1.094	1	.296	.649	.288	1.459
	DRD4_carorno	-.733	.481	2.322	1	.128	.481	.187	1.233
	Jenis Kelamin Responden	.283	.460	.379	1	.538	1.327	.539	3.270
	Etnis	.120	.959	.016	1	.901	1.127	.172	7.389
	Dengan siapa anda tinggal sekarang?	.400	.727	.304	1	.582	1.492	.359	6.200
	Pendidikan	1.634	.516	10.030	1	.002	5.124	1.864	14.086
	Apa pekerjaan Anda?	1.180	.588	4.028	1	.045	3.255	1.028	10.307
	Income1	-.319	.436	.536	1	.464	.727	.309	1.709
	Constant	-1.522	.778	3.831	1	.050	.218		

a. Variable(s) entered on step 1: HTTLPR\_SorL, MAO\_LorH, DRD4\_carorno, Jenis Kelamin Responden, Etnis, Dengan siapa anda tinggal sekarang?, Pendidikan, Apa pekerjaan Anda?, Income1.

### Bootstrap Specifications

Sampling Method	Simple
Number of Samples	5000
Confidence Interval Level	95.0%
Confidence Interval Type	Bias-corrected and accelerated (BCa)

### Bootstrap for Variables in the Equation

		Bootstrap <sup>a</sup>					
		B	Bias	Std. Error	Sig. (2-tailed)	95% Confidence Interval	
						Lower	Upper
Step 1	H TTLPR_SorL	-.004	-.048 <sup>b</sup>	.576 <sup>b</sup>	.993 <sup>b</sup>	-1.174 <sup>b</sup>	1.130 <sup>b</sup>
	MAO_LorH	-.431	-.039 <sup>b</sup>	.485 <sup>b</sup>	.320 <sup>b</sup>	-1.436 <sup>b</sup>	.477 <sup>b</sup>
	DRD4_carorno	-.733	-.084 <sup>b</sup>	.570 <sup>b</sup>	.135 <sup>b</sup>	-2.073 <sup>b</sup>	.192 <sup>b</sup>
	UMUR	-.001	.002 <sup>b</sup>	.019 <sup>b</sup>	.958 <sup>b</sup>	-.037 <sup>b</sup>	.038 <sup>b</sup>
	Jenis Kelamin Responden	.283	.087 <sup>b</sup>	.551 <sup>b</sup>	.564 <sup>b</sup>	-.686 <sup>b</sup>	1.454 <sup>b</sup>
	Etnis	.126	-2.360 <sup>b</sup>	7.355 <sup>b</sup>	.781 <sup>b</sup>	-20.853 <sup>b</sup>	2.870 <sup>b</sup>
	Dengan siapa anda tinggal sekarang?	.401	-.050 <sup>b</sup>	2.505 <sup>b</sup>	.634 <sup>b</sup>	-1.792 <sup>b</sup>	2.697 <sup>b</sup>
	Pendidikan	1.639	.204 <sup>b</sup>	1.164 <sup>b</sup>	.002 <sup>b</sup>	.632 <sup>b</sup>	3.371 <sup>b</sup>
	Apa pekerjaan Anda?	1.179	.259 <sup>b</sup>	.997 <sup>b</sup>	.068 <sup>b</sup>	-.019 <sup>b</sup>	3.265 <sup>b</sup>
	Income1	-.322	-.067 <sup>b</sup>	.525 <sup>b</sup>	.494 <sup>b</sup>	-1.431 <sup>b</sup>	.626 <sup>b</sup>
	Constant	-1.485	-.260 <sup>b</sup>	1.475 <sup>b</sup>	.140 <sup>b</sup>	-4.088 <sup>b</sup>	.497 <sup>b</sup>

a. Unless otherwise noted, bootstrap results are based on 5000 bootstrap samples

b. Based on 4999 samples

## LAMPIRAN 25. Hasil analisis total multivariat prediktor biopsikososiokultural Tabel 4.36

Block 1: Method = Enter

### Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	46.668	25	.005
	Block	46.668	25	.005
	Model	46.668	25	.005

### Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	152.475 <sup>a</sup>	.266	.363

a. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001.

### Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	3.822	8	.873



### Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
							Lower	Upper
Step 1 <sup>a</sup>								
UMUR	.013	.019	.470	1	.493	1.013	.976	1.052
Jenis Kelamin Responden	.163	.578	.079	1	.778	1.177	.379	3.653
Etnis	-.256	1.117	.052	1	.819	.774	.087	6.909
Dengan siapa anda tinggal sekarang?	.538	.851	.400	1	.527	1.712	.323	9.068
Pendidikan	.893	.609	2.150	1	.143	2.443	.740	8.065
Apa pekerjaan Anda?	1.374	.677	4.122	1	.042	3.951	1.049	14.890
Income1	-.233	.511	.208	1	.649	.792	.291	2.157
INDEPENDEN	-.016	.030	.290	1	.590	.984	.929	1.043
INTERDEPENDEN	.006	.027	.056	1	.813	1.006	.954	1.062
AHS_Causality	.050	.048	1.115	1	.291	1.052	.958	1.155
AHS_Attitude	-.099	.054	3.378	1	.066	.905	.814	1.007
AHS_Change	.025	.034	.534	1	.465	1.025	.959	1.096
AHS_Attention	.008	.049	.024	1	.877	1.008	.915	1.110
BAS_D	.011	.128	.007	1	.932	1.011	.786	1.300
BAS_RR	.029	.107	.074	1	.786	1.029	.835	1.269
BAS_FS	.003	.125	.001	1	.978	1.003	.786	1.282
BIS	-.044	.077	.336	1	.562	.957	.823	1.112
HTTLPR_SorL	-.173	.572	.091	1	.763	.841	.274	2.583
MAO_LorH	.099	.476	.044	1	.835	1.105	.434	2.809
DRD4_carorno	-.715	.553	1.673	1	.196	.489	.165	1.446
Total HI	-.007	.036	.033	1	.856	.993	.926	1.066
Total VI	-.007	.041	.028	1	.868	.993	.917	1.076
Total HC	.016	.045	.120	1	.729	1.016	.929	1.110
Total VC	-.003	.044	.004	1	.950	.997	.916	1.086
SMEAN(PSS_tot)	.193	.061	10.045	1	.002	1.213	1.077	1.367
Constant	-3.834	3.065	1.564	1	.211	.022		

a. Variable(s) entered on step 1: UMUR, Jenis Kelamin Responden, Etnis, Dengan siapa anda tinggal sekarang?, Pendidikan, Apa pekerjaan Anda?, Income1, INDEPENDEN, INTERDEPENDEN, AHS\_Causality, AHS\_Attitude, AHS\_Change, AHS\_Attention, BAS\_D, BAS\_RR, BAS\_FS, BIS, HTTLPR\_SorL, MAO\_LorH, DRD4\_carorno, Total HI, Total VI, Total HC, Total VC, SMEAN(PSS\_tot).

### Bootstrap Specifications

Sampling Method	Simple
Number of Samples	5000
Confidence Interval Level	95.0%
Confidence Interval Type	Bias-corrected and accelerated (BCa)

### Bootstrap for Variables in the Equation

		B	Bias	Std. Error	Bootstrap <sup>a</sup>	BCa 95% Confidence Interval	
					Sig. (2-tailed)	Lower	Upper
Step 1	UMUR	.013	.000 <sup>b</sup>	.463 <sup>b</sup>	.535 <sup>b</sup>	-.067 <sup>b</sup>	.110 <sup>b</sup>
	Jenis Kelamin Responden	.163	-.015 <sup>b</sup>	15.617 <sup>b</sup>	.826 <sup>b</sup>	-2.504 <sup>b</sup>	3.557 <sup>b</sup>
	Etnis	-.256	-1.973 <sup>b</sup>	26.043 <sup>b</sup>	.703 <sup>b</sup>	-22.663 <sup>b</sup>	3.511 <sup>b</sup>
	Dengan siapa anda tinggal sekarang?	.538	.894 <sup>b</sup>	52.364 <sup>b</sup>	.610 <sup>b</sup>	-2.522 <sup>b</sup>	4.324 <sup>b</sup>
	Pendidikan	.893	1.039 <sup>b</sup>	40.792 <sup>b</sup>	.243 <sup>b</sup>	-2.910 <sup>b</sup>	6.911 <sup>b</sup>
	Apa pekerjaan Anda?	1.374	.982 <sup>b</sup>	22.049 <sup>b</sup>	.095 <sup>b</sup>	. <sup>b</sup>	. <sup>b</sup>
	Income1	-.233	-.124 <sup>b</sup>	10.032 <sup>b</sup>	.718 <sup>b</sup>	-2.396 <sup>b</sup>	1.755 <sup>b</sup>
	INDEPENDEN	-.016	-.017 <sup>b</sup>	.622 <sup>b</sup>	.619 <sup>b</sup>	-.103 <sup>b</sup>	.052 <sup>b</sup>
	INTERDEPENDEN	.006	.007 <sup>b</sup>	.062 <sup>b</sup>	.845 <sup>b</sup>	-.103 <sup>b</sup>	.130 <sup>b</sup>

AHS_Causality	.050	.030 <sup>b</sup>	1.277 <sup>b</sup>	.350 <sup>b</sup>	-.098 <sup>b</sup>	.258 <sup>b</sup>
AHS_Attitude	-.099	-.017 <sup>b</sup>	.398 <sup>b</sup>	.114 <sup>b</sup>	-.273 <sup>b</sup>	.009 <sup>b</sup>
AHS_Change	.025	.026 <sup>b</sup>	1.285 <sup>b</sup>	.535 <sup>b</sup>	-.117 <sup>b</sup>	.193 <sup>b</sup>
AHS_Attention	.008	-.020 <sup>b</sup>	1.117 <sup>b</sup>	.884 <sup>b</sup>	-.152 <sup>b</sup>	.159 <sup>b</sup>
BAS_D	.011	.058 <sup>b</sup>	3.350 <sup>b</sup>	.944 <sup>b</sup>	-.431 <sup>b</sup>	.472 <sup>b</sup>
BAS_RR	.029	-.010 <sup>b</sup>	.216 <sup>b</sup>	.813 <sup>b</sup>	-.351 <sup>b</sup>	.385 <sup>b</sup>
BAS_FS	.003	-.065 <sup>b</sup>	5.231 <sup>b</sup>	.984 <sup>b</sup>	-.459 <sup>b</sup>	.549 <sup>b</sup>
BIS	-.044	-.005 <sup>b</sup>	.178 <sup>b</sup>	.615 <sup>b</sup>	-.308 <sup>b</sup>	.181 <sup>b</sup>
HTTLPR_SorL	-.173	.135 <sup>b</sup>	12.043 <sup>b</sup>	.779 <sup>b</sup>	-2.031 <sup>b</sup>	1.488 <sup>b</sup>
MAO_LorH	.099	.156 <sup>b</sup>	5.005 <sup>b</sup>	.860 <sup>b</sup>	-1.629 <sup>b</sup>	2.139 <sup>b</sup>
DRD4_carorno	-.715	-.524 <sup>b</sup>	21.502 <sup>b</sup>	.269 <sup>b</sup>	-2.440 <sup>b</sup>	.368 <sup>b</sup>
Total HI	-.007	-.010 <sup>b</sup>	.379 <sup>b</sup>	.870 <sup>b</sup>	-.119 <sup>b</sup>	.098 <sup>b</sup>
Total VI	-.007	.005 <sup>b</sup>	.338 <sup>b</sup>	.891 <sup>b</sup>	-.139 <sup>b</sup>	.136 <sup>b</sup>
Total HC	.016	.020 <sup>b</sup>	.639 <sup>b</sup>	.764 <sup>b</sup>	-.154 <sup>b</sup>	.243 <sup>b</sup>
Total VC	-.003	-.011 <sup>b</sup>	.555 <sup>b</sup>	.958 <sup>b</sup>	-.164 <sup>b</sup>	.145 <sup>b</sup>
SMEAN(PSS_tot)	.193	.099 <sup>b</sup>	2.403 <sup>b</sup>	.003 <sup>b</sup>	-.009 <sup>b</sup>	1.228 <sup>b</sup>
Constant	-3.834	-2.510 <sup>b</sup>	43.134 <sup>b</sup>	.321 <sup>b</sup>	-12.992 <sup>b</sup>	1.100 <sup>b</sup>

a. Unless otherwise noted, bootstrap results are based on 5000 bootstrap samples

b. Based on 4999 samples

## LAMPIRAN 26. Hasil analisis interaksi Gen x SED Tabel 4.37

### Interaksi gen x Pendidikan

Block 1: Method = Enter

#### Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	29.333	10	.001
	Block	29.333	10	.001
	Model	29.333	10	.001

#### Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	169.810 <sup>a</sup>	.177	.241

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001.

#### Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	9.825	8	.278

### Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
							Lower	Upper
Step 1 <sup>a</sup>								
HTTLPR_SorL by Pendidikan	-.182	.548	.111	1	.739	.833	.285	2.438
MAO_LorH by Pendidikan	-.908	.494	3.370	1	.066	.404	.153	1.063
DRD4_carorno by Pendidikan	-.870	.532	2.678	1	.102	.419	.148	1.188
UMUR	.000	.016	.000	1	.992	1.000	.969	1.033
Jenis Kelamin Responden	.256	.462	.306	1	.580	1.291	.522	3.191
Etnis	.061	.975	.004	1	.950	1.063	.157	7.179
Dengan siapa anda tinggal sekarang?	.410	.743	.304	1	.581	1.507	.351	6.468
Pendidikan	2.457	.753	10.647	1	.001	11.664	2.667	51.010
Apa pekerjaan Anda?	1.206	.596	4.095	1	.043	3.339	1.039	10.734
Income1	-.423	.446	.897	1	.344	.655	.273	1.572
Constant	-1.789	.858	4.351	1	.037	.167		

a. Variable(s) entered on step 1: HTTLPR\_SorL \* Pendidikan , MAO\_LorH \* Pendidikan , DRD4\_carorno \* Pendidikan , UMUR, Jenis Kelamin Responden, Etnis, Dengan siapa anda tinggal sekarang?, Pendidikan, Apa pekerjaan Anda?, Income1.

### Bootstrap Specifications

Sampling Method	Simple
Number of Samples	5000
Confidence Interval Level	95.0%
Confidence Interval Type	Bias-corrected and accelerated (BCa)

### Bootstrap for Variables in the Equation

	B	Bias	Std. Error	Bootstrap <sup>a</sup>		
				Sig. (2-tailed)	BCa 95% Confidence Interval Lower	Upper
Step 1						
HTTLPR_SorL by Pendidikan	-.182	-.087 <sup>b</sup>	.674 <sup>b</sup>	.762 <sup>b</sup>	-1.395 <sup>b</sup>	.867 <sup>b</sup>
MAO_LorH by Pendidikan	-.908	-.100 <sup>b</sup>	.611 <sup>b</sup>	.089 <sup>b</sup>	-2.040 <sup>b</sup>	-.040 <sup>b</sup>
DRD4_carorno by Pendidikan	-.870	-.097 <sup>b</sup>	.752 <sup>b</sup>	.117 <sup>b</sup>	-2.166 <sup>b</sup>	.081 <sup>b</sup>
UMUR	.000	.001 <sup>b</sup>	.020 <sup>b</sup>	.993 <sup>b</sup>	-.039 <sup>b</sup>	.042 <sup>b</sup>
Jenis Kelamin Responden	.256	.081 <sup>b</sup>	.555 <sup>b</sup>	.604 <sup>b</sup>	-.883 <sup>b</sup>	1.676 <sup>b</sup>
Etnis	.061	-2.247 <sup>b</sup>	7.162 <sup>b</sup>	.826 <sup>b</sup>	-20.685 <sup>b</sup>	2.431 <sup>b</sup>
Dengan siapa anda tinggal sekarang?	.410	-.037 <sup>b</sup>	2.138 <sup>b</sup>	.638 <sup>b</sup>	-2.845 <sup>b</sup>	3.723 <sup>b</sup>
Pendidikan	2.457	.320 <sup>b</sup>	1.035 <sup>b</sup>	.001 <sup>b</sup>	.560 <sup>b</sup>	5.967 <sup>b</sup>
Apa pekerjaan Anda?	1.206	.249 <sup>b</sup>	1.123 <sup>b</sup>	.072 <sup>b</sup>	-.664 <sup>b</sup>	4.331 <sup>b</sup>
Income1	-.423	-.087 <sup>b</sup>	.547 <sup>b</sup>	.381 <sup>b</sup>	-1.458 <sup>b</sup>	.366 <sup>b</sup>
Constant	-1.789	-.255 <sup>b</sup>	1.152 <sup>b</sup>	.052 <sup>b</sup>	-3.790 <sup>b</sup>	-.437 <sup>b</sup>

a. Unless otherwise noted, bootstrap results are based on 5000 bootstrap samples

b. Based on 4998 samples

## Interaksi gen x Pekerjaan

### Block 1: Method = Enter

#### Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	23.673	10	.009
	Block	23.673	10	.009
	Model	23.673	10	.009

#### Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	175.469 <sup>a</sup>	.145	.198

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001.

#### Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	10.155	8	.254

### Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
							Lower	Upper
Step 1 <sup>a</sup>								
HTTLPR_SorL by Apa pekerjaan Anda?	.735	1.446	.259	1	.611	2.086	.123	35.517
MAO_LorH by Apa pekerjaan Anda?	.159	1.126	.020	1	.888	1.172	.129	10.664
DRD4_carorno by Apa pekerjaan Anda?	.866	1.421	.372	1	.542	2.378	.147	38.543
UMUR	-.002	.016	.011	1	.915	.998	.968	1.030
Jenis Kelamin Responden	.258	.463	.312	1	.577	1.295	.523	3.208
Etnis	.233	.964	.059	1	.809	1.263	.191	8.347
Dengan siapa anda tinggal sekarang?	.400	.726	.304	1	.582	1.492	.360	6.187
Pendidikan	1.561	.515	9.182	1	.002	4.762	1.735	13.066
Apa pekerjaan Anda?	.342	1.493	.052	1	.819	1.407	.075	26.258
Income1	-.269	.430	.391	1	.532	.764	.329	1.775
Constant	-1.850	.853	4.699	1	.030	.157		

a. Variable(s) entered on step 1: HTTLPR\_SorL \* Apa pekerjaan Anda? , MAO\_LorH \* Apa pekerjaan Anda? , DRD4\_carorno \* Apa pekerjaan Anda? , UMUR, Jenis Kelamin Responden, Etnis, Dengan siapa anda tinggal sekarang?, Pendidikan, Apa pekerjaan Anda?, Income1.

### Bootstrap Specifications

Sampling Method	Simple
Number of Samples	5000
Confidence Interval Level	95.0%
Confidence Interval Type	Bias-corrected and accelerated (BCa)



### Bootstrap for Variables in the Equation

		B	Bias	Std. Error	Bootstrap <sup>a</sup>		
					Sig. (2-tailed)	BCa 95% Confidence Interval Lower	Upper
Step 1	HTTLPR_SorL by Apa pekerjaan Anda?	.735	-3.370 <sup>b</sup>	23.129 <sup>b</sup>	.293 <sup>b</sup>	-40.147 <sup>b</sup>	50.268 <sup>b</sup>
	MAO_LorH by Apa pekerjaan Anda?	.159	4.825 <sup>b</sup>	12.464 <sup>b</sup>	.664 <sup>b</sup>	-61.188 <sup>b</sup>	55.936 <sup>b</sup>
	DRD4_carorno by Apa pekerjaan Anda?	.866	8.860 <sup>b</sup>	18.836 <sup>b</sup>	.287 <sup>b</sup>	-42.852 <sup>b,c</sup>	42.518 <sup>b</sup>
	UMUR	-.002	.001 <sup>b</sup>	.018 <sup>b</sup>	.912 <sup>b</sup>	-.041 <sup>b</sup>	.037 <sup>b</sup>
	Jenis Kelamin Responden	.258	.082 <sup>b</sup>	.534 <sup>b</sup>	.584 <sup>b</sup>	-.846 <sup>b</sup>	1.639 <sup>b</sup>
	Etnis	.233	-2.620 <sup>b</sup>	8.513 <sup>b</sup>	.718 <sup>b</sup>	-21.311 <sup>b</sup>	2.746 <sup>b</sup>
	Dengan siapa anda tinggal sekarang?	.400	-.096 <sup>b</sup>	4.546 <sup>b</sup>	.652 <sup>b</sup>	-2.814 <sup>b</sup>	3.483 <sup>b</sup>
	Pendidikan	1.561	.249 <sup>b</sup>	1.004 <sup>b</sup>	.002 <sup>b</sup>	. <sup>b</sup>	. <sup>b</sup>
	Apa pekerjaan Anda?	.342	.741 <sup>b</sup>	23.243 <sup>b</sup>	.399 <sup>b</sup>	-81.255 <sup>b,c</sup>	21.917 <sup>b</sup>
	Income1	-.269	-.073 <sup>b</sup>	.513 <sup>b</sup>	.572 <sup>b</sup>	-1.168 <sup>b</sup>	.484 <sup>b</sup>
	Constant	-1.850	-.352 <sup>b</sup>	1.285 <sup>b</sup>	.039 <sup>b</sup>	-3.324 <sup>b</sup>	-1.061 <sup>b</sup>

a. Unless otherwise noted, bootstrap results are based on 5000 bootstrap samples

b. Based on 4663 samples

c. Some results could not be computed from jackknife samples, so this confidence interval is computed by the percentile method rather than the BCa method.

## Interaksi multivariat gen x SED

Block 1: Method = Enter

### Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	31.617	13	.003
	Block	31.617	13	.003
	Model	31.617	13	.003

### Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	167.525 <sup>a</sup>	.189	.258

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001.

### Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	6.390	8	.604

### Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I.for EXP(B)	
							Lower	Upper
Step 1 <sup>a</sup>								
HTTLPR_SorL by Pendidikan	-.346	.575	.363	1	.547	.707	.229	2.183
MAO_LorH by Pendidikan	-1.025	.517	3.929	1	.047	.359	.130	.989
DRD4_carorno by Pendidikan	-1.099	.579	3.596	1	.058	.333	.107	1.038
HTTLPR_SorL by Apa pekerjaan Anda?	1.222	1.527	.641	1	.423	3.396	.170	67.698
MAO_LorH by Apa pekerjaan Anda?	.872	1.198	.530	1	.467	2.393	.228	25.061
DRD4_carorno by Apa pekerjaan Anda?	1.731	1.457	1.412	1	.235	5.645	.325	98.072
UMUR	.002	.017	.009	1	.925	1.002	.970	1.035
Jenis Kelamin Responden	.315	.477	.437	1	.508	1.371	.538	3.490
Etnis	-.030	.995	.001	1	.976	.970	.138	6.829
Dengan siapa anda tinggal sekarang?	.293	.765	.146	1	.702	1.340	.299	6.007
Pendidikan	2.660	.777	11.723	1	.001	14.298	3.118	65.555
Apa pekerjaan Anda?	-.694	1.617	.184	1	.668	.500	.021	11.892
Income1	-.445	.452	.969	1	.325	.641	.265	1.553
Constant	-1.830	.871	4.418	1	.036	.160		

a. Variable(s) entered on step 1: HTTLPR\_SorL \* Pendidikan , MAO\_LorH \* Pendidikan , DRD4\_carorno \* Pendidikan , HTTLPR\_SorL \* Apa pekerjaan Anda? , MAO\_LorH \* Apa pekerjaan Anda? , DRD4\_carorno \* Apa pekerjaan Anda? , UMUR, Jenis Kelamin Responden, Etnis, Dengan siapa anda tinggal sekarang?, Pendidikan, Apa pekerjaan Anda?, Income1.

### Bootstrap Specifications

Sampling Method	Simple
Number of Samples	5000
Confidence Interval Level	95.0%

Confidence Interval Type	Bias-corrected and accelerated (BCa)
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### Bootstrap for Variables in the Equation

	B	Bias	Std. Error	Bootstrap <sup>a</sup>		
				Sig. (2-tailed)	BCa 95% Confidence Interval Lower	Upper
Step 1 HTTLPR_SorL by Pendidikan	-.346	-.074 <sup>b</sup>	1.678 <sup>b</sup>	.582 <sup>b</sup>	-1.776 <sup>b</sup>	.992 <sup>b</sup>
MAO_LorH by Pendidikan	-1.025	-.144 <sup>b</sup>	.848 <sup>b</sup>	.071 <sup>b</sup>	-2.252 <sup>b</sup>	-.173 <sup>b</sup>
DRD4_carorno by Pendidikan	-1.099	-.120 <sup>b</sup>	1.469 <sup>b</sup>	.078 <sup>b</sup>	-2.961 <sup>b</sup>	.154 <sup>b</sup>
HTTLPR_SorL by Apa pekerjaan Anda?	1.222	-3.373 <sup>b</sup>	22.922 <sup>b</sup>	.199 <sup>b</sup>	-39.529 <sup>b</sup>	51.480 <sup>b</sup>
MAO_LorH by Apa pekerjaan Anda?	.872	5.038 <sup>b</sup>	12.071 <sup>b</sup>	.358 <sup>b</sup>	-59.728 <sup>b</sup>	58.062 <sup>b</sup>
DRD4_carorno by Apa pekerjaan Anda?	1.731	9.293 <sup>b</sup>	18.788 <sup>b</sup>	.111 <sup>b</sup>	-40.781 <sup>b,c</sup>	43.507 <sup>b</sup>
UMUR	.002	.002 <sup>b</sup>	.021 <sup>b</sup>	.929 <sup>b</sup>	-.043 <sup>b</sup>	.049 <sup>b</sup>
Jenis Kelamin Responden	.315	.084 <sup>b</sup>	.599 <sup>b</sup>	.520 <sup>b</sup>	-.901 <sup>b</sup>	1.810 <sup>b</sup>
Etnis	-.030	-2.707 <sup>b</sup>	8.760 <sup>b</sup>	.837 <sup>b</sup>	-21.722 <sup>b</sup>	2.724 <sup>b</sup>
Dengan siapa anda tinggal sekarang?	.293	-.171 <sup>b</sup>	5.501 <sup>b</sup>	.740 <sup>b</sup>	-2.987 <sup>b</sup>	3.855 <sup>b</sup>
Pendidikan	2.660	.463 <sup>b</sup>	2.333 <sup>b</sup>	.001 <sup>b</sup>	.503 <sup>b</sup>	7.434 <sup>b</sup>
Apa pekerjaan Anda?	-.694	.666 <sup>b</sup>	22.821 <sup>b</sup>	.316 <sup>b</sup>	-80.720 <sup>b,c</sup>	21.553 <sup>b</sup>
Income1	-.445	-.121 <sup>b</sup>	.591 <sup>b</sup>	.390 <sup>b</sup>	-1.435 <sup>b</sup>	.280 <sup>b</sup>
Constant	-1.830	-.403 <sup>b</sup>	1.798 <sup>b</sup>	.053 <sup>b</sup>	-3.824 <sup>b</sup>	-.674 <sup>b</sup>

a. Unless otherwise noted, bootstrap results are based on 5000 bootstrap samples

b. Based on 4691 samples

c. Some results could not be computed from jackknife samples, so this confidence interval is computed by the percentile method rather than the BCa method.

## LAMPIRAN 27. Hasil analisis interaksi perilaku Tabel 4.38-41

### Interaksi perilaku konstrual diri, AHS, BAS/BIS x Orientasi kultural HI

Block 1: Method = Enter

#### Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	86.783	17	.000
	Block	86.783	17	.000
	Model	86.783	17	.000

#### Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	541.453 <sup>a</sup>	.157	.221

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file \$bootstrap\_split = 0.

#### Variables in the Equation

B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)
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								Lower	Upper
Step 1 <sup>a</sup>	UMUR	.006	.010	.383	1	.536	1.006	.987	1.026
	Jenis Kelamin Responden	.036	.228	.025	1	.874	1.037	.663	1.622
	Etnis	-.064	.478	.018	1	.894	.938	.367	2.396
	Dengan siapa anda tinggal sekarang?	.323	.386	.698	1	.403	1.381	.648	2.945
	Pendidikan	.999	.272	13.487	1	.000	2.714	1.593	4.625
	Apa pekerjaan Anda?	.606	.269	5.072	1	.024	1.834	1.082	3.109
	Income1	-.274	.267	1.054	1	.305	.760	.451	1.283
	Total HI by INDEPENDEN	.000	.001	.355	1	.551	1.000	.999	1.001
	Total HI by INTERDEPENDEN	.001	.001	1.495	1	.221	1.001	1.000	1.002
	AHS_Causality by Total HI	.002	.001	5.038	1	.025	1.002	1.000	1.004
	AHS_Attitude by Total HI	-.005	.001	17.642	1	.000	.995	.993	.998
	AHS_Change by Total HI	.001	.001	1.139	1	.286	1.001	.999	1.002
	AHS_Attention by Total HI	.000	.001	.001	1	.970	1.000	.998	1.002
	BAS_RR by Total HI	-.005	.002	4.217	1	.040	.995	.991	1.000
	BAS_D by Total HI	-.002	.003	.379	1	.538	.998	.993	1.004
	BAS_FS by Total HI	.007	.002	8.351	1	.004	1.007	1.002	1.012
	BIS by Total HI	.002	.001	1.620	1	.203	1.002	.999	1.005
Constant	-1.040	.549	3.581	1	.058	.354			

a. Variable(s) entered on step 1: UMUR, Jenis Kelamin Responden, Etnis, Dengan siapa anda tinggal sekarang?, Pendidikan, Apa pekerjaan Anda?, Income1, Total HI \* INDEPENDEN , Total HI \* INTERDEPENDEN , AHS\_Causality \* Total HI , AHS\_Attitude \* Total HI , AHS\_Change \* Total HI , AHS\_Attention \* Total HI , BAS\_RR \* Total HI , BAS\_D \* Total HI , BAS\_FS \* Total HI , BIS \* Total HI .

### Bootstrap Specifications

Sampling Method	Simple
Number of Samples	5000
Confidence Interval Level	95.0%

Confidence Interval Type	Bias-corrected and accelerated (BCa)
--------------------------	--------------------------------------

### Bootstrap for Variables in the Equation

	B	Bias	Std. Error	Bootstrap <sup>a</sup>		BCa 95% Confidence Interval	
				Sig. (2-tailed)		Lower	Upper
Step 1							
UMUR	.006	.001	.011	.547		-.016	.030
Jenis Kelamin Responden	.036	-.007	.240	.876		-.429	.488
Etnis	-.064	-.027	.612	.891		-1.195	.915
Dengan siapa anda tinggal sekarang?	.323	.010	.460	.452		-.661	1.245
Pendidikan	.999	.041	.307	.001		.352	1.733
Apa pekerjaan Anda?	.606	.043	.294	.027		.024	1.325
Income1	-.274	-.007	.301	.330		-.872	.278
Total HI by INDEPENDEN	.000	.000	.001	.566		-.002	.001
Total HI by INTERDEPENDEN	.001	.000	.001	.219		.000	.002
AHS_Causality by Total HI	.002	.000	.001	.032		.000	.005
AHS_Attitude by Total HI	-.005	.000	.001	.000		-.007	-.003
AHS_Change by Total HI	.001	.000	.001	.280		-.001	.002
AHS_Attention by Total HI	.000	.000	.001	.969		-.002	.002
BAS_D by Total HI	-.002	.000	.003	.502		-.007	.003
BAS_RR by Total HI	-.005	.000	.002	.029		-.009	-.001
BAS_FS by Total HI	.007	.000	.003	.005		.002	.014
BIS by Total HI	.002	.000	.002	.196		-.001	.005
Constant	-1.040	-.044	.626	.075		-2.278	.030

a. Unless otherwise noted, bootstrap results are based on 5000 bootstrap samples

## Interaksi perilaku konstrual diri, AHS, BAS/BIS x Orientasi kultural VI

Block 1: Method = Enter

### Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	91.519	17	.000
	Block	91.519	17	.000
	Model	91.519	17	.000

### Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	536.717 <sup>a</sup>	.165	.232

a. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file \$bootstrap\_split = 0.

### Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	7.817	8	.452



### Variables in the Equation

		B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
								Lower	Upper
Step 1 <sup>a</sup>	UMUR	.011	.010	1.067	1	.302	1.011	.991	1.031
	Jenis Kelamin Responden	-.030	.230	.017	1	.896	.971	.619	1.522
	Etnis	-.025	.479	.003	1	.958	.975	.382	2.491
	Dengan siapa anda tinggal sekarang?	.317	.388	.670	1	.413	1.373	.642	2.937
	Pendidikan	1.044	.272	14.773	1	.000	2.841	1.668	4.838
	Apa pekerjaan Anda?	.637	.274	5.406	1	.020	1.890	1.105	3.232
	Income1	-.260	.268	.941	1	.332	.771	.456	1.304
	INDEPENDEN by Total VI	.000	.001	.613	1	.434	1.000	.999	1.001
	INTERDEPENDEN by Total VI	.001	.001	1.599	1	.206	1.001	1.000	1.002
	AHS_Causality by Total VI	.002	.001	5.408	1	.020	1.002	1.000	1.004
	AHS_Attitude by Total VI	-.005	.001	16.809	1	.000	.995	.993	.997
	AHS_Change by Total VI	.000	.001	.097	1	.756	1.000	.999	1.002
	AHS_Attention by Total VI	.000	.001	.028	1	.866	1.000	.998	1.002
	BAS_D by Total VI	-.001	.003	.177	1	.674	.999	.993	1.004
	BAS_RR by Total VI	-.005	.002	4.278	1	.039	.995	.991	1.000
	BAS_FS by Total VI	.006	.002	6.927	1	.008	1.006	1.002	1.011
	BIS by Total VI	.002	.002	2.373	1	.123	1.002	.999	1.005
Constant	-.863	.533	2.620	1	.106	.422			

a. Variable(s) entered on step 1: UMUR, Jenis Kelamin Responden, Etnis, Dengan siapa anda tinggal sekarang?, Pendidikan, Apa pekerjaan Anda?, Income1, INDEPENDEN \* Total VI , INTERDEPENDEN \* Total VI , AHS\_Causality \* Total VI , AHS\_Attitude \* Total VI , AHS\_Change \* Total VI , AHS\_Attention \* Total VI , BAS\_D \* Total VI , BAS\_RR \* Total VI , BAS\_FS \* Total VI , BIS \* Total VI .

### Bootstrap Specifications

Sampling Method	Simple
Number of Samples	5000
Confidence Interval Level	95.0%
Confidence Interval Type	Bias-corrected and accelerated (BCa)

### Bootstrap for Variables in the Equation

	B	Bias	Std. Error	Bootstrap <sup>a</sup>		BCa 95% Confidence Interval	
				Sig. (2-tailed)		Lower	Upper
Step 1							
UMUR	.011	.001	.011	.314		-.012	.034
Jenis Kelamin Responden	-.030	-.006	.241	.899		-.506	.434
Etnis	-.025	-.040	.750	.963		-1.308	.959
Dengan siapa anda tinggal sekarang?	.317	-.018	.469	.461		-.628	1.171
Pendidikan	1.044	.037	.309	.000		.416	1.769
Apa pekerjaan Anda?	.637	.046	.295	.023		.023	1.372
Income1	-.260	-.015	.304	.367		-.850	.288
INDEPENDEN by Total VI	.000	.000	.001	.450		-.002	.001
INTERDEPENDEN by Total VI	.001	.000	.001	.215		.000	.002
AHS_Causality by Total VI	.002	.000	.001	.030		.000	.005
AHS_Attitude by Total VI	-.005	.000	.001	.000		-.007	-.003
AHS_Change by Total VI	.000	.000	.001	.751		-.001	.002
AHS_Attention by Total VI	.000	.000	.001	.860		-.002	.002
BAS_D by Total VI	-.001	.000	.003	.651		-.006	.004
BAS_RR by Total VI	-.005	.000	.002	.033		-.009	-.001
BAS_FS by Total VI	.006	.001	.003	.009		.001	.013
BIS by Total VI	.002	.000	.002	.136		-.001	.006
Constant	-.863	-.002	.613	.135		-2.124	.337

a. Unless otherwise noted, bootstrap results are based on 5000 bootstrap samples

**Interaksi perilaku konstrual diri, AHS, BAS/BIS x Orientasi kultural HC**

**Block 1: Method = Enter**

**Omnibus Tests of Model Coefficients**

		Chi-square	df	Sig.
Step 1	Step	87.621	17	.000
	Block	87.621	17	.000
	Model	87.621	17	.000

**Model Summary**

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	540.615 <sup>a</sup>	.158	.223

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file \$bootstrap\_split = 0.

**Hosmer and Lemeshow Test**

Step	Chi-square	df	Sig.
1	9.472	8	.304

**Variables in the Equation**

	B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I.for EXP(B)	
							Lower	Upper
Step 1 <sup>a</sup>								
UMUR	.007	.010	.521	1	.470	1.007	.987	1.028
Jenis Kelamin Responden	.020	.229	.007	1	.932	1.020	.651	1.597
Etnis	-.032	.481	.005	1	.946	.968	.377	2.487
Dengan siapa anda tinggal sekarang?	.282	.388	.527	1	.468	1.325	.619	2.836
Pendidikan	.999	.271	13.570	1	.000	2.717	1.596	4.623
Apa pekerjaan Anda?	.624	.272	5.266	1	.022	1.866	1.095	3.178
Income1	-.270	.267	1.022	1	.312	.763	.452	1.289
Total HC by INDEPENDEN	.000	.001	.737	1	.391	1.000	.999	1.001
Total HC by INTERDEPENDEN	.001	.001	1.617	1	.204	1.001	1.000	1.002
AHS_Causality by Total HC	.002	.001	4.976	1	.026	1.002	1.000	1.004
AHS_Attitude by Total HC	-.005	.001	15.794	1	.000	.995	.993	.998
AHS_Change by Total HC	.000	.001	.285	1	.594	1.000	.999	1.002
AHS_Attention by Total HC	.000	.001	.000	1	.995	1.000	.998	1.002
BAS_D by Total HC	-.001	.003	.213	1	.645	.999	.994	1.004
BAS_RR by Total HC	-.005	.002	5.574	1	.018	.995	.990	.999
BAS_FS by Total HC	.007	.002	8.459	1	.004	1.007	1.002	1.012
BIS by Total HC	.002	.001	1.655	1	.198	1.002	.999	1.005
Constant	-.767	.583	1.732	1	.188	.464		

a. Variable(s) entered on step 1: UMUR, Jenis Kelamin Responden, Etnis, Dengan siapa anda tinggal sekarang?, Pendidikan, Apa pekerjaan Anda?, Income1, Total HC \* INDEPENDEN , Total HC \* INTERDEPENDEN , AHS\_Causality \* Total HC , AHS\_Attitude \* Total HC , AHS\_Change \* Total HC , AHS\_Attention \* Total HC , BAS\_D \* Total HC , BAS\_RR \* Total HC , BAS\_FS \* Total HC , BIS \* Total HC .

### Bootstrap Specifications

Sampling Method	Simple
Number of Samples	5000
Confidence Interval Level	95.0%
Confidence Interval Type	Bias-corrected and accelerated (BCa)

### Bootstrap for Variables in the Equation

	B	Bias	Std. Error	Bootstrap <sup>a</sup>		BCa 95% Confidence Interval	
				Sig. (2-tailed)		Lower	Upper
Step 1							
UMUR	.007	.000	.011	.495		-.014	.030
Jenis Kelamin Responden	.020	-.007	.238	.932		-.455	.459
Etnis	-.032	-.037	.640	.950		-1.209	.957
Dengan siapa anda tinggal sekarang?	.282	-.013	.448	.496		-.603	1.112
Pendidikan	.999	.034	.312	.000		.349	1.726
Apa pekerjaan Anda?	.624	.041	.300	.026		.044	1.354
Income1	-.270	-.016	.306	.356		-.837	.264
Total HC by INDEPENDEN	.000	.000	.001	.424		-.002	.001
Total HC by INTERDEPENDEN	.001	.000	.001	.210		.000	.002
AHS_Causality by Total HC	.002	.000	.001	.033		.000	.005
AHS_Attitude by Total HC	-.005	.000	.001	.000		-.007	-.003
AHS_Change by Total HC	.000	.000	.001	.587		-.001	.002
AHS_Attention by Total HC	.000	.000	.001	.995		-.002	.002
BAS_D by Total HC	-.001	.000	.003	.612		-.006	.004
BAS_RR by Total HC	-.005	.000	.002	.018		-.010	-.002
BAS_FS by Total HC	.007	.000	.003	.003		.002	.014
BIS by Total HC	.002	.000	.001	.185		-.001	.005
Constant	-.767	.000	.655	.213		-2.097	.510

a. Unless otherwise noted, bootstrap results are based on 5000 bootstrap samples

### **Interaksi perilaku konstrual diri, AHS, BAS/BIS x Orientasi kultural VC**

#### **Block 1: Method = Enter**

##### **Omnibus Tests of Model Coefficients**

		Chi-square	df	Sig.
Step 1	Step	93.635	17	.000
	Block	93.635	17	.000
	Model	93.635	17	.000

##### **Model Summary**

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	534.601 <sup>a</sup>	.168	.237

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file \$bootstrap\_split = 0.

### Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	13.151	8	.107

### Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
							Lower	Upper
Step 1 <sup>a</sup>								
UMUR	.009	.010	.743	1	.389	1.009	.989	1.029
Jenis Kelamin Responden	.051	.231	.049	1	.825	1.052	.669	1.654
Etnis	-.034	.487	.005	1	.945	.967	.372	2.511
Dengan siapa anda tinggal sekarang?	.201	.391	.264	1	.608	1.222	.568	2.629
Pendidikan	1.011	.273	13.728	1	.000	2.748	1.610	4.691
Apa pekerjaan Anda?	.644	.273	5.583	1	.018	1.905	1.116	3.251
Income1	-.279	.269	1.073	1	.300	.757	.446	1.283
INDEPENDEN by Total VC	.000	.000	.897	1	.343	1.000	.999	1.000
INTERDEPENDEN by Total VC	.001	.000	1.900	1	.168	1.001	1.000	1.002
AHS_Causality by Total VC	.002	.001	5.609	1	.018	1.002	1.000	1.004
AHS_Attitude by Total VC	-.004	.001	17.450	1	.000	.996	.994	.998
AHS_Change by Total VC	.000	.001	.209	1	.647	1.000	.999	1.002
AHS_Attention by Total VC	.000	.001	.055	1	.814	1.000	.998	1.002
BAS_D by Total VC	-.002	.002	.581	1	.446	.998	.994	1.003
BAS_RR by Total VC	-.004	.002	4.088	1	.043	.996	.992	1.000
BAS_FS by Total VC	.006	.002	9.123	1	.003	1.006	1.002	1.011
BIS by Total VC	.001	.001	.958	1	.328	1.001	.999	1.004
Constant	-.374	.600	.388	1	.533	.688		

a. Variable(s) entered on step 1: UMUR, Jenis Kelamin Responden, Etnis, Dengan siapa anda tinggal sekarang?, Pendidikan, Apa pekerjaan Anda?, Income1, INDEPENDEN \* Total VC , INTERDEPENDEN \* Total VC , AHS\_Causality \* Total VC , AHS\_Attitude \* Total VC , AHS\_Change \* Total VC , AHS\_Attention \* Total VC , BAS\_D \* Total VC , BAS\_RR \* Total VC , BAS\_FS \* Total VC , BIS \* Total VC .

### Bootstrap Specifications

Sampling Method	Simple
Number of Samples	5000
Confidence Interval Level	95.0%
Confidence Interval Type	Bias-corrected and accelerated (BCa)

### Bootstrap for Variables in the Equation

	B	Bias	Std. Error	Bootstrap <sup>a</sup>		BCa 95% Confidence Interval	
				Sig. (2-tailed)	Lower	Upper	
Step 1							
UMUR	.009	.000	.011	.411	-.014	.033	
Jenis Kelamin Responden	.051	.001	.243	.827	-.437	.534	
Etnis	-.034	-.050	.718	.950	-1.369	.958	
Dengan siapa anda tinggal sekarang?	.201	-.008	.461	.639	-.753	1.090	
Pendidikan	1.011	.036	.306	.000	.375	1.741	
Apa pekerjaan Anda?	.644	.045	.297	.021	.050	1.403	
Income1	-.279	-.019	.307	.337	-.874	.248	
INDEPENDEN by Total VC	.000	.000	.001	.368	-.001	.001	
INTERDEPENDEN by Total VC	.001	.000	.001	.161	.000	.002	
AHS_Causality by Total VC	.002	.000	.001	.019	.000	.004	
AHS_Attitude by Total VC	-.004	.000	.001	.000	-.006	-.003	
AHS_Change by Total VC	.000	.000	.001	.644	-.001	.002	
AHS_Attention by Total VC	.000	.000	.001	.801	-.002	.001	
BAS_D by Total VC	-.002	.000	.002	.424	-.006	.003	
BAS_RR by Total VC	-.004	.000	.002	.030	-.008	-.001	
BAS_FS by Total VC	.006	.000	.002	.003	.002	.012	
BIS by Total VC	.001	.000	.001	.318	-.001	.004	



Constant	-.374	.009	.696	.568	-1.763	1.008
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a. Unless otherwise noted, bootstrap results are based on 5000 bootstrap samples

## LAMPIRAN 28. Hasil analisis interaksi gen x gen Tabel 4.42

Block 1: Method = Enter

### Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	29.327	10	.001
	Block	29.327	10	.001
	Model	29.327	10	.001

### Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	169.815 <sup>a</sup>	.177	.241

a. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001 for split file \$bootstrap\_split = 0.

### Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	3.863	8	.869

### Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
							Lower	Upper
Step 1 <sup>a,b</sup>								
UMUR	-.007	.016	.167	1	.683	.993	.962	1.026
Jenis Kelamin Responden	.287	.464	.383	1	.536	1.333	.536	3.312
Etnis	.280	.966	.084	1	.772	1.323	.199	8.785
Dengan siapa anda tinggal sekarang?	.691	.733	.888	1	.346	1.996	.474	8.399
Pendidikan	1.661	.523	10.085	1	.001	5.263	1.888	14.668
Apa pekerjaan Anda?	1.116	.612	3.323	1	.068	3.052	.920	10.131
Income1	-.243	.436	.311	1	.577	.784	.333	1.844
HTTLPR by MAO	.135	.190	.504	1	.478	1.144	.789	1.659
DRD4 by HTTLPR	-.795	.369	4.644	1	.031	.452	.219	.931
DRD4 by MAO	.322	.376	.734	1	.392	1.380	.660	2.887
Constant	-1.733	.870	3.971	1	.046	.177		

a. Variable(s) entered on step 1: UMUR, Jenis Kelamin Responden, Etnis, Dengan siapa anda tinggal sekarang?, Pendidikan, Apa pekerjaan Anda?, Income1, HTTLPR \* MAO , DRD4 \* HTTLPR , DRD4 \* MAO .

b. Variable(s) entered on step 1: UMUR, Jenis Kelamin Responden, Dengan siapa anda tinggal sekarang?, Pendidikan, Apa pekerjaan Anda?, Income1, HTTLPR \* MAO , DRD4 \* HTTLPR , DRD4 \* MAO .

### Bootstrap Specifications

Sampling Method	Simple
Number of Samples	5000
Confidence Interval Level	95.0%
Confidence Interval Type	Bias-corrected and accelerated (BCa)

### Bootstrap for Variables in the Equation

		Bootstrap <sup>a</sup>				BCa 95% Confidence Interval	
		B	Bias	Std. Error	Sig. (2-tailed)	Lower	Upper
Step 1	UMUR	-.007	.001 <sup>b</sup>	.019 <sup>b</sup>	.698 <sup>b</sup>	-.045 <sup>b</sup>	.033 <sup>b</sup>
	Jenis Kelamin Responden	.287	.101 <sup>b</sup>	.542 <sup>b</sup>	.556 <sup>b</sup>	-.870 <sup>b</sup>	1.723 <sup>b</sup>
	Etnis	.280	-2.491 <sup>b</sup>	7.387 <sup>b</sup>	.666 <sup>b</sup>	-20.541 <sup>b</sup>	2.462 <sup>b</sup>
	Dengan siapa anda tinggal sekarang?	.691	.000 <sup>b</sup>	2.354 <sup>b</sup>	.414 <sup>b</sup>	-20.302 <sup>b</sup>	4.376 <sup>b</sup>
	Pendidikan	1.661	.169 <sup>b</sup>	.788 <sup>b</sup>	.002 <sup>b</sup>	.376 <sup>b</sup>	3.782 <sup>b</sup>
	Apa pekerjaan Anda?	1.116	.233 <sup>b</sup>	.873 <sup>b</sup>	.076 <sup>b</sup>	-.521 <sup>b</sup>	3.979 <sup>b</sup>
	Income1	-.243	-.067 <sup>b</sup>	.523 <sup>b</sup>	.608 <sup>b</sup>	-1.188 <sup>b</sup>	.574 <sup>b</sup>
	HTTLPR by MAO	.135	.008 <sup>b</sup>	.204 <sup>b</sup>	.447 <sup>b</sup>	-.280 <sup>b</sup>	.555 <sup>b</sup>
	DRD4 by HTTLPR	-.795	-.239 <sup>b</sup>	1.595 <sup>b</sup>	.036 <sup>b</sup>	-1.763 <sup>b</sup>	-.215 <sup>b</sup>
	DRD4 by MAO	.322	-.029 <sup>b</sup>	.989 <sup>b</sup>	.311 <sup>b</sup>	-.281 <sup>b</sup>	.926 <sup>b</sup>
	Constant	-1.733	-.294 <sup>b</sup>	1.139 <sup>b</sup>	.065 <sup>b</sup>	-3.560 <sup>b</sup>	-.565 <sup>b</sup>

a. Unless otherwise noted, bootstrap results are based on 5000 bootstrap samples

b. Based on 4996 samples

## LAMPIRAN 29. Hasil analisis interaksi gen x perilaku Tabel 4.43

### Interaksi gen 5-HTTLPR x perilaku

Block 1: Method = Enter

#### Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	28.639	17	.038
	Block	28.639	17	.038
	Model	28.639	17	.038

#### Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	216.512 <sup>a</sup>	.142	.194

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001.

#### Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	3.014	8	.933

### Variables in the Equation

		B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
								Lower	Upper
Step 1 <sup>a</sup>	UMUR	.007	.015	.202	1	.653	1.007	.977	1.038
	Jenis Kelamin Responden	.256	.406	.397	1	.529	1.291	.583	2.861
	Etnis	-.320	.891	.129	1	.719	.726	.127	4.166
	Dengan siapa anda tinggal sekarang?	.292	.701	.174	1	.677	1.339	.339	5.291
	Pendidikan	1.125	.461	5.947	1	.015	3.080	1.247	7.607
	Apa pekerjaan Anda?	1.083	.539	4.030	1	.045	2.953	1.026	8.498
	Income1	-.248	.412	.362	1	.547	.781	.348	1.749
	HTTLPR by INDEPENDEN	-.010	.022	.221	1	.638	.990	.949	1.033
	HTTLPR by INTERDEPENDEN	.025	.020	1.630	1	.202	1.025	.987	1.065
	AHS_Causality by HTTLPR	.055	.036	2.270	1	.132	1.056	.984	1.134
	AHS_Attitude by HTTLPR	-.092	.045	4.266	1	.039	.912	.835	.995
	AHS_Change by HTTLPR	.030	.029	1.085	1	.298	1.031	.974	1.090
	AHS_Attention by HTTLPR	-.003	.041	.004	1	.951	.997	.921	1.080
	BAS_D by HTTLPR	-.092	.101	.828	1	.363	.912	.748	1.112
	BAS_RR by HTTLPR	.014	.084	.029	1	.864	1.014	.861	1.195
	BAS_FS by HTTLPR	.084	.099	.716	1	.398	1.087	.896	1.320
	BIS by HTTLPR	-.042	.053	.643	1	.423	.959	.864	1.063
	Constant	-1.811	.822	4.856	1	.028	.163		

a. Variable(s) entered on step 1: UMUR, Jenis Kelamin Responden, Etnis, Dengan siapa anda tinggal sekarang?, Pendidikan, Apa pekerjaan Anda?, Income1, HTTLPR \* INDEPENDEN , HTTLPR \* INTERDEPENDEN , AHS\_Causality \* HTTLPR , AHS\_Attitude \* HTTLPR , AHS\_Change \* HTTLPR , AHS\_Attention \* HTTLPR , BAS\_D \* HTTLPR , BAS\_RR \* HTTLPR , BAS\_FS \* HTTLPR , BIS \* HTTLPR .

### Bootstrap Specifications

Sampling Method	Simple
Number of Samples	5000
Confidence Interval Level	95.0%
Confidence Interval Type	Bias-corrected and accelerated (BCa)

### Bootstrap for Variables in the Equation

		B	Bias	Std. Error	Bootstrap <sup>a</sup>	
					Sig. (2-tailed)	BCa 95% Confidence Interval Lower Upper
Step 1	HTTLPR by INDEPENDEN	-.010	-.005 <sup>b</sup>	.032 <sup>b</sup>	.669 <sup>b</sup>	-.070 <sup>b</sup> .036 <sup>b</sup>
	HTTLPR by INTERDEPENDEN	.025	.009 <sup>b</sup>	.030 <sup>b</sup>	.246 <sup>b</sup>	-.034 <sup>b</sup> .145 <sup>b</sup>
	AHS_Causality by HTTLPR	.055	.018 <sup>b</sup>	.052 <sup>b</sup>	.173 <sup>b</sup>	-.068 <sup>b</sup> .254 <sup>b</sup>
	AHS_Attitude by HTTLPR	-.092	-.018 <sup>b</sup>	.061 <sup>b</sup>	.039 <sup>b</sup>	-.190 <sup>b</sup> -.037 <sup>b</sup>
	AHS_Change by HTTLPR	.030	.000 <sup>b</sup>	.039 <sup>b</sup>	.316 <sup>b</sup>	-.046 <sup>b</sup> .109 <sup>b</sup>
	AHS_Attention by HTTLPR	-.003	-.009 <sup>b</sup>	.054 <sup>b</sup>	.951 <sup>b</sup>	-.096 <sup>b</sup> .075 <sup>b</sup>
	BAS_RR by HTTLPR	.014	-.011 <sup>b</sup>	.120 <sup>b</sup>	.867 <sup>b</sup>	-.215 <sup>b</sup> .209 <sup>b</sup>
	BAS_D by HTTLPR	-.092	-.022 <sup>b</sup>	.136 <sup>b</sup>	.390 <sup>b</sup>	-.322 <sup>b</sup> .097 <sup>b</sup>
	BAS_FS by HTTLPR	.084	.034 <sup>b</sup>	.149 <sup>b</sup>	.434 <sup>b</sup>	-.216 <sup>b</sup> .579 <sup>b</sup>
	BIS by HTTLPR	-.042	-.002 <sup>b</sup>	.066 <sup>b</sup>	.399 <sup>b</sup>	-.177 <sup>b</sup> .079 <sup>b</sup>
	UMUR	.007	.003 <sup>b</sup>	.019 <sup>b</sup>	.681 <sup>b</sup>	-.032 <sup>b</sup> .057 <sup>b</sup>
	Jenis Kelamin Responden	.256	.052 <sup>b</sup>	.514 <sup>b</sup>	.564 <sup>b</sup>	-.721 <sup>b</sup> 1.511 <sup>b</sup>
	Etnis	-.320	-2.699 <sup>b</sup>	7.258 <sup>b</sup>	.628 <sup>b</sup>	-20.926 <sup>b</sup> 1.386 <sup>b</sup>
	Dengan siapa anda tinggal sekarang?	.292	-.185 <sup>b</sup>	2.138 <sup>b</sup>	.731 <sup>b</sup>	-1.546 <sup>b</sup> 2.046 <sup>b</sup>
	Pendidikan	1.125	.091 <sup>b</sup>	.614 <sup>b</sup>	.027 <sup>b</sup>	-.074 <sup>b</sup> 2.771 <sup>b</sup>

Apa pekerjaan Anda?	1.083	.242 <sup>b</sup>	.802 <sup>b</sup>	.073 <sup>b</sup>	-.541 <sup>b</sup>	3.753 <sup>b</sup>
Income1	-.248	-.041 <sup>b</sup>	.536 <sup>b</sup>	.599 <sup>b</sup>	-1.285 <sup>b</sup>	.700 <sup>b</sup>
Constant	-1.811	-.267 <sup>b</sup>	1.030 <sup>b</sup>	.037 <sup>b</sup>	-3.561 <sup>b</sup>	-.633 <sup>b</sup>

a. Unless otherwise noted, bootstrap results are based on 5000 bootstrap samples

b. Based on 4998 samples

## Interaksi gen MAOA x perilaku

### Block 1: Method = Enter

#### Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	40.065	17	.001
	Block	40.065	17	.001
	Model	40.065	17	.001

#### Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	225.497 <sup>a</sup>	.181	.246

a. Estimation terminated at iteration number 5 because parameter estimates changed by less than ,001.

### Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	6.971	8	.540

### Variables in the Equation

Step 1 <sup>a</sup>		B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
								Lower	Upper
	UMUR	.012	.015	.684	1	.408	1.012	.983	1.042
	Jenis Kelamin Responden	.715	.408	3.074	1	.080	2.045	.919	4.549
	Etnis	-.910	.985	.854	1	.356	.402	.058	2.775
	Dengan siapa anda tinggal sekarang?	-.098	.625	.025	1	.875	.906	.266	3.086
	Pendidikan	.626	.423	2.194	1	.139	1.870	.817	4.283
	Apa pekerjaan Anda?	1.515	.549	7.626	1	.006	4.551	1.553	13.343
	Income1	-.508	.404	1.584	1	.208	.601	.273	1.328
	INDEPENDEN by MAO	-.003	.014	.051	1	.822	.997	.971	1.024
	INTERDEPENDEN by MAO	.016	.016	1.063	1	.303	1.016	.985	1.049
	AHS_Causality by MAO	.038	.030	1.560	1	.212	1.039	.979	1.103
	AHS_Attitude by MAO	-.087	.037	5.447	1	.020	.917	.852	.986
	AHS_Change by MAO	.040	.023	3.076	1	.079	1.041	.995	1.088
	AHS_Attention by MAO	.030	.033	.798	1	.372	1.030	.965	1.099
	BAS_D by MAO	-.003	.089	.001	1	.973	.997	.838	1.186
	BAS_RR by MAO	-.202	.078	6.806	1	.009	.817	.702	.951
	BAS_FS by MAO	.163	.086	3.639	1	.056	1.178	.996	1.393
	BIS by MAO	.021	.046	.211	1	.646	1.021	.934	1.117
	Constant	-2.061	.791	6.783	1	.009	.127		

a. Variable(s) entered on step 1: UMUR, Jenis Kelamin Responden, Etnis, Dengan siapa anda tinggal sekarang?, Pendidikan, Apa pekerjaan Anda?, Income1, INDEPENDEN \* MAO , INTERDEPENDEN \* MAO , AHS\_Causality \* MAO , AHS\_Attitude \* MAO , AHS\_Change \* MAO , AHS\_Attention \* MAO , BAS\_D \* MAO , BAS\_RR \* MAO , BAS\_FS \* MAO , BIS \* MAO .



### Bootstrap Specifications

Sampling Method	Simple
Number of Samples	5000
Confidence Interval Level	95.0%
Confidence Interval Type	Bias-corrected and accelerated (BCa)

### Bootstrap for Variables in the Equation

	B	Bias	Std. Error	Bootstrap <sup>a</sup>	
				Sig. (2-tailed)	BCa 95% Confidence Interval Lower Upper
Step 1					
UMUR	.012	.004	.019	.468	-.030 .066
Jenis Kelamin Responden	.715	.103	.492	.087	-.255 2.075
Etnis	-.910	-2.622	6.865	.321	-20.815 .832
Dengan siapa anda tinggal sekarang?	-.098	-.094	.980	.883	-1.564 1.194
Pendidikan	.626	.048	.542	.181	-.427 1.873
Apa pekerjaan Anda?	1.515	.231	.745	.007	-.155 4.122
Income1	-.508	-.095	.528	.266	-1.528 .235
INDEPENDEN by MAO	-.003	-.002	.020	.831	-.047 .029
INTERDEPENDEN by MAO	.016	.004	.022	.330	-.028 .079
AHS_Causality by MAO	.038	.010	.041	.259	-.047 .165
AHS_Attitude by MAO	-.087	-.015	.051	.024	-.179 -.034
AHS_Change by MAO	.040	.005	.031	.096	-.027 .124
AHS_Attention by MAO	.030	.001	.043	.396	-.053 .117
BAS_RR by MAO	-.202	-.040	.107	.014	-.372 -.117
BAS_D by MAO	-.003	-.011	.119	.976	-.212 .198
BAS_FS by MAO	.163	.033	.120	.101	-.081 .535
BIS by MAO	.021	.013	.062	.673	-.103 .203

Constant	-2.061	-.331	.928	.011	-3.552	-1.283
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a. Unless otherwise noted, bootstrap results are based on 5000 bootstrap samples

## Interaksi gen DRD4 x perilaku

### Block 1: Method = Enter

#### Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	37.892	17	.003
	Block	37.892	17	.003
	Model	37.892	17	.003

#### Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	190.096 <sup>a</sup>	.200	.271

a. Estimation terminated at iteration number 6 because parameter estimates changed by less than ,001 for split file \$bootstrap\_split = 0.

### Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	13.168	8	.106

### Variables in the Equation<sup>b</sup>

Step 1 <sup>a,c</sup>		B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
								Lower	Upper
	UMUR	.015	.016	.884	1	.347	1.015	.984	1.047
	Jenis Kelamin Responden	.962	.451	4.558	1	.033	2.618	1.082	6.334
	Etnis	-.567	.906	.392	1	.532	.567	.096	3.350
	Dengan siapa anda tinggal sekarang?	.561	.654	.734	1	.392	1.752	.486	6.314
	Pendidikan	.979	.433	5.114	1	.024	2.662	1.139	6.219
	Apa pekerjaan Anda?	1.186	.580	4.182	1	.041	3.273	1.051	10.197
	Income1	-.281	.411	.467	1	.494	.755	.337	1.690
	DRD4 by INDEPENDEN	.127	.082	2.418	1	.120	1.135	.968	1.332
	DRD4 by INTERDEPENDEN	.035	.051	.463	1	.496	1.035	.937	1.144
	AHS_Causality by DRD4	.163	.150	1.181	1	.277	1.177	.877	1.580
	AHS_Attitude by DRD4	-.090	.162	.306	1	.580	.914	.665	1.256
	AHS_Change by DRD4	-.180	.135	1.792	1	.181	.835	.642	1.087
	AHS_Attention by DRD4	-.187	.178	1.109	1	.292	.829	.585	1.175
	BAS_RR by DRD4	-.167	.333	.250	1	.617	.847	.440	1.627
	BAS_D by DRD4	-.640	.408	2.465	1	.116	.527	.237	1.172
	BAS_FS by DRD4	.070	.330	.045	1	.833	1.072	.562	2.047
	BIS by DRD4	.205	.202	1.024	1	.312	1.227	.826	1.824
	Constant	-2.297	.857	7.192	1	.007	.101		

a. Variable(s) entered on step 1: UMUR, Jenis Kelamin Responden, Etnis, Dengan siapa anda tinggal sekarang?, Pendidikan, Apa pekerjaan Anda?, Income1, DRD4 \* INDEPENDEN, DRD4 \* INTERDEPENDEN, AHS\_Causality \* DRD4, AHS\_Attitude \* DRD4, AHS\_Change \* DRD4, AHS\_Attention \* DRD4, BAS\_RR \* DRD4, BAS\_D \* DRD4, BAS\_FS \* DRD4, BIS \* DRD4.

b. An error was encountered in estimation.

c. Variable(s) entered on step 1: UMUR, Jenis Kelamin Responden, Dengan siapa anda tinggal sekarang?, Pendidikan, Apa pekerjaan Anda?, Income1, DRD4 \* INDEPENDEN , DRD4 \* INTERDEPENDEN , AHS\_Causality \* DRD4 , AHS\_Attitude \* DRD4 , AHS\_Change \* DRD4 , AHS\_Attention \* DRD4 , BAS\_RR \* DRD4 , BAS\_D \* DRD4 , BAS\_FS \* DRD4 , BIS \* DRD4 .

### Bootstrap Specifications

Sampling Method	Simple
Number of Samples	5000
Confidence Interval Level	95.0%
Confidence Interval Type	Bias-corrected and accelerated (BCa)

### Bootstrap for Variables in the Equation

		B	Bias	Std. Error	Bootstrap <sup>a</sup>	
					Sig. (2-tailed)	BCa 95% Confidence Interval Lower Upper
Step 1	UMUR	.015	-.005 <sup>b</sup>	.020 <sup>b</sup>	.426 <sup>b</sup>	-.029 <sup>b,c</sup> .051 <sup>b</sup>
	Jenis Kelamin Responden	.962	.051 <sup>b</sup>	.557 <sup>b</sup>	.033 <sup>b</sup>	.021 <sup>b,c</sup> 2.183 <sup>b</sup>
	Etnis	-.567	-2.483 <sup>b</sup>	7.226 <sup>b</sup>	.484 <sup>b</sup>	-21.478 <sup>b,c</sup> 1.896 <sup>b</sup>
	Dengan siapa anda tinggal sekarang?	.561	.184 <sup>b</sup>	1.402 <sup>b</sup>	.445 <sup>b</sup>	-1.034 <sup>b,c</sup> 2.622 <sup>b</sup>
	Pendidikan	.979	-.001 <sup>b</sup>	.533 <sup>b</sup>	.033 <sup>b</sup>	-.014 <sup>b,c</sup> 2.086 <sup>b</sup>
	Apa pekerjaan Anda?	1.186	.401 <sup>b</sup>	13.462 <sup>b</sup>	.049 <sup>b</sup>	-.158 <sup>b,c</sup> 2.972 <sup>b</sup>
	Income1	-.281	-.282 <sup>b</sup>	.522 <sup>b</sup>	.590 <sup>b</sup>	-1.621 <sup>b,c</sup> .446 <sup>b</sup>
	DRD4 by INDEPENDEN	.127	7.089 <sup>b</sup>	45.281 <sup>b</sup>	.027 <sup>b</sup>	-4.234 <sup>b,c</sup> 48.222 <sup>b</sup>
	DRD4 by INTERDEPENDEN	.035	.298 <sup>b</sup>	14.592 <sup>b</sup>	.205 <sup>b</sup>	-13.846 <sup>b,c</sup> 11.132 <sup>b</sup>
	AHS_Causality by DRD4	.163	8.268 <sup>b</sup>	64.630 <sup>b</sup>	.073 <sup>b</sup>	-14.518 <sup>b,c</sup> 71.659 <sup>b</sup>
	AHS_Attitude by DRD4	-.090	.465 <sup>b</sup>	67.502 <sup>b</sup>	.222 <sup>b</sup>	-35.651 <sup>b,c</sup> 36.154 <sup>b</sup>
	AHS_Change by DRD4	-.180	-10.306 <sup>b</sup>	84.327 <sup>b</sup>	.035 <sup>b</sup>	-65.592 <sup>b,c</sup> 7.989 <sup>b</sup>
	AHS_Attention by DRD4	-.187	-15.066 <sup>b</sup>	99.903 <sup>b</sup>	.080 <sup>b</sup>	-90.362 <sup>b,c</sup> 4.466 <sup>b</sup>
	BAS_RR by DRD4	-.167	-12.809 <sup>b</sup>	204.052 <sup>b</sup>	.255 <sup>b</sup>	-112.706 <sup>b,c</sup> 57.419 <sup>b</sup>
	BAS_D by DRD4	-.640	-28.744 <sup>b</sup>	170.854 <sup>b</sup>	.019 <sup>b</sup>	-220.898 <sup>b,c</sup> 13.875 <sup>b</sup>

BAS_FS by DRD4	.070	2.179 <sup>b</sup>	137.916 <sup>b</sup>	.357 <sup>b</sup>	-72.795 <sup>b,c</sup>	101.253 <sup>b</sup>
BIS by DRD4	.205	17.711 <sup>b</sup>	143.820 <sup>b</sup>	.098 <sup>b</sup>	-5.098 <sup>b,c</sup>	110.074 <sup>b</sup>
Constant	-2.297	.187 <sup>b</sup>	1.064 <sup>b</sup>	.019 <sup>b</sup>	-4.401 <sup>b,c</sup>	-.149 <sup>b</sup>

a. Unless otherwise noted, bootstrap results are based on 5000 bootstrap samples

b. Based on 4928 samples

c. Some results could not be computed from jackknife samples, so this confidence interval is computed by the percentile method rather than the BCa method.

## LAMPIRAN 30. Hasil analisis interaksi Gen x Perilaku terkait orientasi kultural Tabel 4.44

### Interaksi 5-HTTLPR x Orientasi kultural

Block 1: Method = Enter

#### Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	21.691	11	.027
	Block	21.691	11	.027
	Model	21.691	11	.027

#### Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	223.459 <sup>a</sup>	.110	.150

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file \$bootstrap\_split = 0.

#### Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	5.893	8	.659

### Variables in the Equation

Step 1 <sup>a,b</sup>		B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
								Lower	Upper
	UMUR	.004	.015	.065	1	.798	1.004	.975	1.033
	Jenis Kelamin Responden	-.064	.390	.027	1	.870	.938	.437	2.015
	Etnis	-.327	.885	.137	1	.711	.721	.127	4.082
	Dengan siapa anda tinggal sekarang?	.332	.670	.245	1	.621	1.393	.375	5.182
	Pendidikan	1.241	.445	7.784	1	.005	3.458	1.446	8.265
	Apa pekerjaan Anda?	1.050	.521	4.057	1	.044	2.858	1.029	7.942
	Income1	-.255	.396	.416	1	.519	.775	.357	1.682
	Total HI by HTTLPR	-.032	.028	1.261	1	.261	.969	.917	1.024
	HTTLPR by Total VI	.013	.030	.174	1	.677	1.013	.955	1.074
	Total HC by HTTLPR	-.024	.033	.528	1	.467	.976	.914	1.042
	HTTLPR by Total VC	.031	.033	.898	1	.343	1.032	.967	1.100
	Constant	-1.440	.777	3.432	1	.064	.237		

a. Variable(s) entered on step 1: UMUR, Jenis Kelamin Responden, Etnis, Dengan siapa anda tinggal sekarang?, Pendidikan, Apa pekerjaan Anda?, Income1, Total HI \* HTTLPR , HTTLPR \* Total VI , Total HC \* HTTLPR , HTTLPR \* Total VC .

b. Variable(s) entered on step 1: UMUR, Jenis Kelamin Responden, Dengan siapa anda tinggal sekarang?, Pendidikan, Apa pekerjaan Anda?, Income1, Total HI \* HTTLPR , HTTLPR \* Total VI , Total HC \* HTTLPR , HTTLPR \* Total VC .

### Bootstrap Specifications

Sampling Method	Simple
Number of Samples	5000
Confidence Interval Level	95.0%
Confidence Interval Type	Bias-corrected and accelerated (BCa)

### Bootstrap for Variables in the Equation

		Bootstrap <sup>a</sup>					
		B	Bias	Std. Error	Sig. (2-tailed)	BCa 95% Confidence Interval	
						Lower	Upper
Step 1	UMUR	.004	.002 <sup>b</sup>	.016 <sup>b</sup>	.803 <sup>b</sup>	-.030 <sup>b</sup>	.044 <sup>b</sup>
	Jenis Kelamin Responden	-.064	.034 <sup>b</sup>	.445 <sup>b</sup>	.870 <sup>b</sup>	-.969 <sup>b</sup>	.959 <sup>b</sup>
	Etnis	-.327	-2.430 <sup>b</sup>	6.945 <sup>b</sup>	.628 <sup>b</sup>	-20.809 <sup>b</sup>	1.417 <sup>b</sup>
	Dengan siapa anda tinggal sekarang?	.332	-.052 <sup>b</sup>	1.848 <sup>b</sup>	.674 <sup>b</sup>	-1.444 <sup>b</sup>	2.039 <sup>b</sup>
	Pendidikan	1.241	.071 <sup>b</sup>	.535 <sup>b</sup>	.008 <sup>b</sup>	.190 <sup>b</sup>	2.598 <sup>b</sup>
	Apa pekerjaan Anda?	1.050	.141 <sup>b</sup>	.691 <sup>b</sup>	.052 <sup>b</sup>	-.393 <sup>b</sup>	2.847 <sup>b</sup>
	Income1	-.255	-.051 <sup>b</sup>	.448 <sup>b</sup>	.529 <sup>b</sup>	-1.078 <sup>b</sup>	.480 <sup>b</sup>
	Total HI by HTTLPR	-.032	-.001 <sup>b</sup>	.032 <sup>b</sup>	.238 <sup>b</sup>	-.090 <sup>b</sup>	.027 <sup>b</sup>
	HTTLPR by Total VI	.013	-.001 <sup>b</sup>	.035 <sup>b</sup>	.670 <sup>b</sup>	-.057 <sup>b</sup>	.078 <sup>b</sup>
	Total HC by HTTLPR	-.024	.001 <sup>b</sup>	.041 <sup>b</sup>	.467 <sup>b</sup>	-.093 <sup>b</sup>	.065 <sup>b</sup>
	HTTLPR by Total VC	.031	.000 <sup>b</sup>	.040 <sup>b</sup>	.359 <sup>b</sup>	-.057 <sup>b</sup>	.110 <sup>b</sup>
	Constant	-1.440	-.160 <sup>b</sup>	.880 <sup>b</sup>	.070 <sup>b</sup>	-3.062 <sup>b</sup>	-.216 <sup>b</sup>

a. Unless otherwise noted, bootstrap results are based on 5000 bootstrap samples

b. Based on 4999 samples



## Interaksi MAOA x Orientasi kultural

### Block 1: Method = Enter

#### Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	21.550	11	.028
	Block	21.550	11	.028
	Model	21.550	11	.028

#### Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	244.012 <sup>a</sup>	.102	.139

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file \$bootstrap\_split = 0.

#### Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	12.748	8	.121

### Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
							Lower	Upper
Step 1 <sup>a,b</sup>								
UMUR	.011	.014	.602	1	.438	1.011	.984	1.038
Jenis Kelamin Responden	.327	.367	.797	1	.372	1.387	.676	2.847
Etnis	-.577	.848	.464	1	.496	.561	.107	2.957
Dengan siapa anda tinggal sekarang?	.337	.572	.348	1	.555	1.401	.457	4.297
Pendidikan	.827	.408	4.102	1	.043	2.286	1.027	5.090
Apa pekerjaan Anda?	1.137	.491	5.358	1	.021	3.117	1.190	8.161
Income1	-.305	.378	.652	1	.420	.737	.352	1.545
Total HI by MAO	-.017	.019	.808	1	.369	.983	.946	1.021
MAO by Total VI	.012	.025	.233	1	.630	1.012	.964	1.063
Total HC by MAO	-.007	.026	.067	1	.796	.993	.944	1.045
MAO by Total VC	.015	.023	.432	1	.511	1.015	.971	1.061
Constant	-1.922	.744	6.667	1	.010	.146		

a. Variable(s) entered on step 1: UMUR, Jenis Kelamin Responden, Etnis, Dengan siapa anda tinggal sekarang?, Pendidikan, Apa pekerjaan Anda?, Income1, Total HI \* MAO , MAO \* Total VI , Total HC \* MAO , MAO \* Total VC .

b. Variable(s) entered on step 1: UMUR, Jenis Kelamin Responden, Dengan siapa anda tinggal sekarang?, Pendidikan, Apa pekerjaan Anda?, Income1, Total HI \* MAO , MAO \* Total VI , Total HC \* MAO , MAO \* Total VC .

### Bootstrap Specifications

Sampling Method	Simple
Number of Samples	5000
Confidence Interval Level	95.0%
Confidence Interval Type	Bias-corrected and accelerated (BCa)

### Bootstrap for Variables in the Equation

	B	Bias	Std. Error	Bootstrap <sup>a</sup>		BCa 95% Confidence Interval	
				Sig. (2-tailed)		Lower	Upper
Step 1							
UMUR	.011	.002 <sup>b</sup>	.016 <sup>b</sup>	.461 <sup>b</sup>		-.022 <sup>b</sup>	.049 <sup>b</sup>
Jenis Kelamin Responden	.327	.036 <sup>b</sup>	.408 <sup>b</sup>	.373 <sup>b</sup>		-.486 <sup>b</sup>	1.272 <sup>b</sup>
Etnis	-.577	-2.639 <sup>b</sup>	7.060 <sup>b</sup>	.432 <sup>b</sup>		-20.831 <sup>b</sup>	.983 <sup>b</sup>
Dengan siapa anda tinggal sekarang?	.337	-.020 <sup>b</sup>	1.146 <sup>b</sup>	.599 <sup>b</sup>		-1.346 <sup>b</sup>	1.907 <sup>b</sup>
Pendidikan	.827	.049 <sup>b</sup>	.487 <sup>b</sup>	.059 <sup>b</sup>		-.131 <sup>b</sup>	2.012 <sup>b</sup>
Apa pekerjaan Anda?	1.137	.138 <sup>b</sup>	.589 <sup>b</sup>	.023 <sup>b</sup>		-.162 <sup>b</sup>	2.915 <sup>b</sup>
Income1	-.305	-.044 <sup>b</sup>	.447 <sup>b</sup>	.452 <sup>b</sup>		-1.155 <sup>b</sup>	.440 <sup>b</sup>
Total HI by MAO	-.017	-.003 <sup>b</sup>	.021 <sup>b</sup>	.336 <sup>b</sup>		-.058 <sup>b</sup>	.014 <sup>b</sup>
MAO by Total VI	.012	.004 <sup>b</sup>	.031 <sup>b</sup>	.650 <sup>b</sup>		-.054 <sup>b</sup>	.086 <sup>b</sup>
Total HC by MAO	-.007	-.002 <sup>b</sup>	.033 <sup>b</sup>	.814 <sup>b</sup>		-.075 <sup>b</sup>	.050 <sup>b</sup>
MAO by Total VC	.015	.001 <sup>b</sup>	.026 <sup>b</sup>	.509 <sup>b</sup>		-.034 <sup>b</sup>	.074 <sup>b</sup>
Constant	-1.922	-.172 <sup>b</sup>	.836 <sup>b</sup>	.010 <sup>b</sup>		-3.388 <sup>b</sup>	-.827 <sup>b</sup>

a. Unless otherwise noted, bootstrap results are based on 5000 bootstrap samples

b. Based on 4999 samples

## Interaksi DRD4 x Orientasi kultural

### Block 1: Method = Enter

#### Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	28.107	11	.003
	Block	28.107	11	.003
	Model	28.107	11	.003

#### Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	199.882 <sup>a</sup>	.152	.206

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001 for split file \$bootstrap\_split = 0.

#### Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	8.312	8	.404

### Variables in the Equation<sup>b</sup>

	B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
							Lower	Upper
Step 1 <sup>a</sup>								
UMUR	.008	.015	.295	1	.587	1.008	.979	1.039
Jenis Kelamin Responden	.676	.436	2.400	1	.121	1.966	.836	4.624
Etnis	-.584	.912	.410	1	.522	.558	.093	3.329
Dengan siapa anda tinggal sekarang?	.236	.598	.155	1	.694	1.266	.392	4.090
Pendidikan	.931	.422	4.866	1	.027	2.537	1.109	5.803
Apa pekerjaan Anda?	1.471	.561	6.869	1	.009	4.354	1.449	13.082
Income1	-.468	.409	1.310	1	.252	.626	.281	1.396
DRD4 by Total HI	-.034	.050	.471	1	.492	.966	.876	1.066
DRD4 by Total VI	.026	.062	.181	1	.671	1.027	.910	1.158
DRD4 by Total HC	-.003	.047	.004	1	.952	.997	.910	1.092
DRD4 by Total VC	-.011	.041	.066	1	.797	.989	.913	1.073
Constant	-1.744	.812	4.619	1	.032	.175		

a. Variable(s) entered on step 1: UMUR, Jenis Kelamin Responden, Etnis, Dengan siapa anda tinggal sekarang?, Pendidikan, Apa pekerjaan Anda?, Income1, DRD4 \* Total HI , DRD4 \* Total VI , DRD4 \* Total HC , DRD4 \* Total VC .

b. An error was encountered in estimation.

### Bootstrap Specifications

Sampling Method	Simple
Number of Samples	5000
Confidence Interval Level	95.0%
Confidence Interval Type	Bias-corrected and accelerated (BCa)

### Bootstrap for Variables in the Equation

	B	Bias	Std. Error	Bootstrap <sup>a</sup>		BCa 95% Confidence Interval	
				Sig. (2-tailed)		Lower	Upper
Step 1							
UMUR	.008	.003 <sup>b</sup>	.019 <sup>b</sup>	.629 <sup>b</sup>		-.033 <sup>b</sup>	.056 <sup>b</sup>
Jenis Kelamin Responden	.676	.122 <sup>b</sup>	.515 <sup>b</sup>	.137 <sup>b</sup>		-.377 <sup>b</sup>	2.159 <sup>b</sup>
Etnis	-.584	-2.516 <sup>b</sup>	7.176 <sup>b</sup>	.487 <sup>b</sup>		-21.523 <sup>b</sup>	1.493 <sup>b</sup>
Dengan siapa anda tinggal sekarang?	.236	.090 <sup>b</sup>	1.133 <sup>b</sup>	.729 <sup>b</sup>		-1.560 <sup>b</sup>	2.258 <sup>b</sup>
Pendidikan	.931	.041 <sup>b</sup>	.523 <sup>b</sup>	.042 <sup>b</sup>		-.059 <sup>b</sup>	2.146 <sup>b</sup>
Apa pekerjaan Anda?	1.471	2.168 <sup>b</sup>	101.719 <sup>b</sup>	.016 <sup>b</sup>		-.056 <sup>b</sup>	4.592 <sup>b</sup>
Income1	-.468	-.121 <sup>b</sup>	.491 <sup>b</sup>	.298 <sup>b</sup>		-1.314 <sup>b</sup>	.112 <sup>b</sup>
DRD4 by Total HI	-.034	-1.369 <sup>b</sup>	21.874 <sup>b</sup>	.578 <sup>b</sup>		-.163 <sup>b</sup>	.002 <sup>b</sup>
DRD4 by Total VI	.026	2.154 <sup>b</sup>	34.143 <sup>b</sup>	.765 <sup>b</sup>		-17.040 <sup>b</sup>	432.504 <sup>b</sup>
DRD4 by Total HC	-.003	.118 <sup>b</sup>	7.742 <sup>b</sup>	.944 <sup>b</sup>		-.202 <sup>b</sup>	.147 <sup>b</sup>
DRD4 by Total VC	-.011	-1.039 <sup>b</sup>	15.641 <sup>b</sup>	.811 <sup>b</sup>		-.277 <sup>b</sup>	.103 <sup>b</sup>
Constant	-1.744	-.245 <sup>b</sup>	.948 <sup>b</sup>	.036 <sup>b</sup>		-3.367 <sup>b</sup>	-.672 <sup>b</sup>

a. Unless otherwise noted, bootstrap results are based on 5000 bootstrap samples

b. Based on 4999 samples

## LAMPIRAN 31. Hasil interaksi Gen x PSS

### Interaksi 5-HTTLPR x PSS

Block 1: Method = Enter

#### Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	27.424	9	.001
	Block	27.424	9	.001
	Model	27.424	9	.001

#### Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	217.726 <sup>a</sup>	.136	.187

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001.

#### Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	10.962	8	.204

### Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
							Lower	Upper
Step 1 <sup>a</sup>								
UMUR	.004	.015	.061	1	.805	1.004	.974	1.034
Jenis Kelamin Responden	-.095	.398	.057	1	.812	.910	.417	1.986
Etnis	-.546	.899	.370	1	.543	.579	.099	3.371
Pendidikan	1.162	.438	7.029	1	.008	3.195	1.354	7.543
Apa pekerjaan Anda?	.858	.522	2.699	1	.100	2.359	.847	6.568
Dengan siapa anda tinggal sekarang?	.629	.688	.835	1	.361	1.875	.487	7.219
Income1	-.146	.402	.131	1	.717	.865	.393	1.902
Berapa jam rata-rata anda bekerja perhari?	-.125	.109	1.318	1	.251	.883	.713	1.092
HTTLPR_SorL by SMEAN(PSS_tot)	.052	.023	5.287	1	.021	1.053	1.008	1.101
Constant	-1.933	1.110	3.030	1	.082	.145		

a. Variable(s) entered on step 1: UMUR, Jenis Kelamin Responden, Etnis, Pendidikan, Apa pekerjaan Anda?, Dengan siapa anda tinggal sekarang?, Income1, Berapa jam rata-rata anda bekerja perhari?, HTTLPR\_SorL \* SMEAN(PSS\_tot) .

### Bootstrap Specifications

Sampling Method	Simple
Number of Samples	5000
Confidence Interval Level	95.0%
Confidence Interval Type	Bias-corrected and accelerated (BCa)



### Bootstrap for Variables in the Equation

		Bootstrap <sup>a</sup>					
		B	Bias	Std. Error	Sig. (2-tailed)	BCa 95% Confidence Interval	
						Lower	Upper
Step 1	UMUR	.004	.001 <sup>b</sup>	.016 <sup>b</sup>	.800 <sup>b</sup>	-.028 <sup>b</sup>	.039 <sup>b</sup>
	Jenis Kelamin Responden	-.095	.002 <sup>b</sup>	.432 <sup>b</sup>	.814 <sup>b</sup>	-.965 <sup>b</sup>	.813 <sup>b</sup>
	Etnis	-.546	-2.670 <sup>b</sup>	7.140 <sup>b</sup>	.454 <sup>b</sup>	-20.833 <sup>b</sup>	1.003 <sup>b</sup>
	Pendidikan	1.162	.076 <sup>b</sup>	.508 <sup>b</sup>	.009 <sup>b</sup>	.185 <sup>b</sup>	2.527 <sup>b</sup>
	Apa pekerjaan Anda?	.858	.108 <sup>b</sup>	.681 <sup>b</sup>	.108 <sup>b</sup>	-.466 <sup>b</sup>	2.566 <sup>b</sup>
	Dengan siapa anda tinggal sekarang?	.629	-.095 <sup>b</sup>	2.084 <sup>b</sup>	.452 <sup>b</sup>	-1.243 <sup>b</sup>	2.480 <sup>b</sup>
	Income1	-.146	-.035 <sup>b</sup>	.462 <sup>b</sup>	.731 <sup>b</sup>	-1.056 <sup>b</sup>	.664 <sup>b</sup>
	Berapa jam rata-rata anda bekerja perhari?	-.125	-.017 <sup>b</sup>	.123 <sup>b</sup>	.278 <sup>b</sup>	-.362 <sup>b</sup>	.060 <sup>b</sup>
	HTTLPR_SorL by SMEAN(PSS_tot)	.052	.006 <sup>b</sup>	.028 <sup>b</sup>	.034 <sup>b</sup>	.000 <sup>b</sup>	.133 <sup>b</sup>
	Constant	-1.933	-.178 <sup>b</sup>	1.138 <sup>b</sup>	.066 <sup>b</sup>	-4.074 <sup>b</sup>	-.294 <sup>b</sup>

a. Unless otherwise noted, bootstrap results are based on 5000 bootstrap samples

b. Based on 4998 samples

## Interaksi MAOA x PSS

Block 1: Method = Enter

### Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	21.703	9	.010
	Block	21.703	9	.010
	Model	21.703	9	.010

### Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	243.860 <sup>a</sup>	.102	.140

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001.

### Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	6.509	8	.590

### Variables in the Equation

		B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
								Lower	Upper
Step 1 <sup>a</sup>	UMUR	.007	.014	.269	1	.604	1.007	.980	1.035
	Jenis Kelamin Responden	.255	.372	.468	1	.494	1.290	.622	2.677
	Etnis	-.724	.855	.716	1	.397	.485	.091	2.591
	Pendidikan	.824	.392	4.424	1	.035	2.279	1.058	4.912
	Apa pekerjaan Anda?	.999	.492	4.122	1	.042	2.715	1.035	7.119
	Dengan siapa anda tinggal sekarang?	.271	.578	.220	1	.639	1.311	.423	4.068
	Income1	-.187	.382	.240	1	.624	.829	.392	1.753
	Berapa jam rata-rata anda bekerja perhari?	-.134	.102	1.709	1	.191	.875	.715	1.069
	MAO_LorH by SMEAN(PSS_tot)	.003	.017	.025	1	.875	1.003	.970	1.037
	Constant	-1.196	.931	1.652	1	.199	.302		

a. Variable(s) entered on step 1: UMUR, Jenis Kelamin Responden, Etnis, Pendidikan, Apa pekerjaan Anda?, Dengan siapa anda tinggal sekarang?, Income1, Berapa jam rata-rata anda bekerja perhari?, MAO\_LorH \* SMEAN(PSS\_tot) .

### Bootstrap Specifications

Sampling Method	Simple
Number of Samples	5000
Confidence Interval Level	95.0%
Confidence Interval Type	Bias-corrected and accelerated (BCa)

### Bootstrap for Variables in the Equation

		Bootstrap <sup>a</sup>					BCa 95% Confidence Interval	
		B	Bias	Std. Error	Sig. (2-tailed)	Lower	Upper	
Step 1	UMUR	.007	.001 <sup>b</sup>	.015 <sup>b</sup>	.617 <sup>b</sup>	-.023 <sup>b</sup>	.044 <sup>b</sup>	
	Jenis Kelamin Responden	.255	.015 <sup>b</sup>	.408 <sup>b</sup>	.485 <sup>b</sup>	-.536 <sup>b</sup>	1.135 <sup>b</sup>	
	Etnis	-.724	-2.332 <sup>b</sup>	6.671 <sup>b</sup>	.329 <sup>b</sup>	-20.971 <sup>b</sup>	.854 <sup>b</sup>	
	Pendidikan	.824	.054 <sup>b</sup>	.459 <sup>b</sup>	.048 <sup>b</sup>	-.069 <sup>b</sup>	1.943 <sup>b</sup>	
	Apa pekerjaan Anda?	.999	.099 <sup>b</sup>	.592 <sup>b</sup>	.052 <sup>b</sup>	-.259 <sup>b</sup>	2.646 <sup>b</sup>	
	Dengan siapa anda tinggal sekarang?	.271	-.038 <sup>b</sup>	1.034 <sup>b</sup>	.690 <sup>b</sup>	-1.360 <sup>b</sup>	1.712 <sup>b</sup>	
	Income1	-.187	-.033 <sup>b</sup>	.437 <sup>b</sup>	.653 <sup>b</sup>	-1.033 <sup>b</sup>	.565 <sup>b</sup>	
	Berapa jam rata-rata anda bekerja perhari?	-.134	-.014 <sup>b</sup>	.115 <sup>b</sup>	.211 <sup>b</sup>	-.353 <sup>b</sup>	.051 <sup>b</sup>	
	MAO_LorH by SMEAN(PSS_tot)	.003	.001 <sup>b</sup>	.019 <sup>b</sup>	.886 <sup>b</sup>	-.036 <sup>b</sup>	.046 <sup>b</sup>	
	Constant	-1.196	-.097 <sup>b</sup>	.998 <sup>b</sup>	.199 <sup>b</sup>	-3.091 <sup>b</sup>	.423 <sup>b</sup>	

a. Unless otherwise noted, bootstrap results are based on 5000 bootstrap samples

b. Based on 4999 samples

## Interaksi DRD4 x PSS

### Block 1: Method = Enter

#### Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step 1	Step	28.170	9	.001
	Block	28.170	9	.001
	Model	28.170	9	.001

#### Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	199.819 <sup>a</sup>	.153	.207

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001.

#### Hosmer and Lemeshow Test

Step	Chi-square	df	Sig.
1	6.489	8	.593

### Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)	
							Lower	Upper
Step 1 <sup>a</sup>								
UMUR	.006	.015	.133	1	.715	1.006	.976	1.036
Jenis Kelamin Responden	.602	.433	1.939	1	.164	1.827	.782	4.265
Etnis	-.618	.903	.469	1	.494	.539	.092	3.162
Pendidikan	.847	.420	4.071	1	.044	2.333	1.025	5.313
Apa pekerjaan Anda?	1.232	.553	4.951	1	.026	3.426	1.158	10.138
Dengan siapa anda tinggal sekarang?	.185	.617	.089	1	.765	1.203	.359	4.033
Income1	-.317	.403	.617	1	.432	.728	.330	1.606
Berapa jam rata-rata anda bekerja perhari?	-.190	.114	2.776	1	.096	.827	.661	1.034
DRD4_carorno by SMEAN(PSS_tot)	-.028	.025	1.338	1	.247	.972	.926	1.020
Constant	-.974	.977	.993	1	.319	.378		

a. Variable(s) entered on step 1: UMUR, Jenis Kelamin Responden, Etnis, Pendidikan, Apa pekerjaan Anda?, Dengan siapa anda tinggal sekarang?, Income1, Berapa jam rata-rata anda bekerja perhari?, DRD4\_carorno \* SMEAN(PSS\_tot) .

### Bootstrap Specifications

Sampling Method	Simple
Number of Samples	5000
Confidence Interval Level	95.0%
Confidence Interval Type	Bias-corrected and accelerated (BCa)

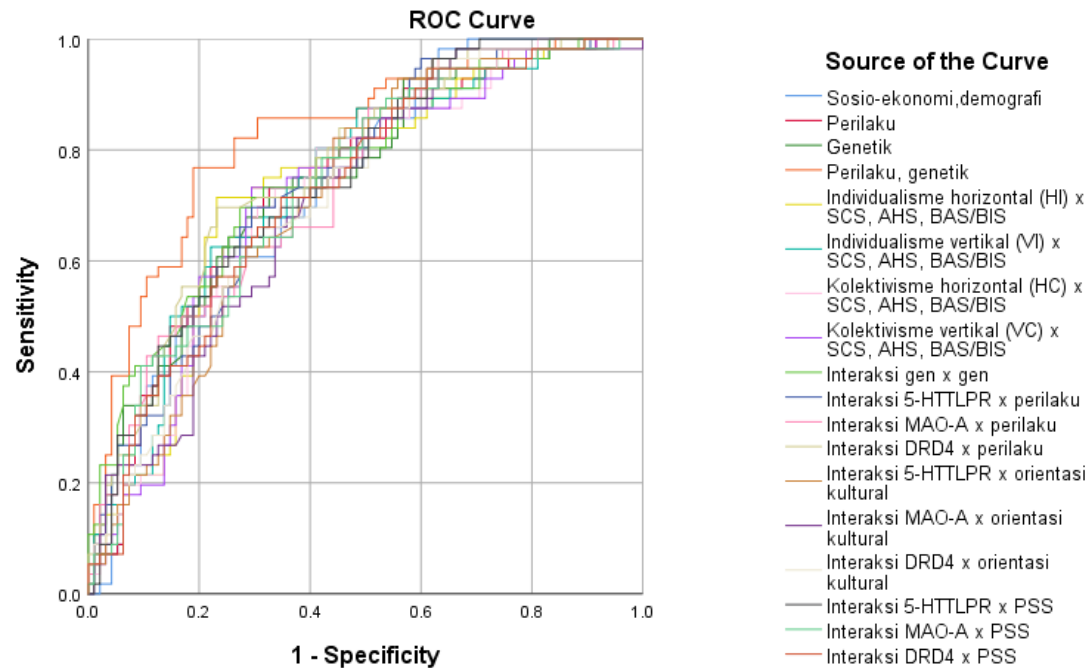
### Bootstrap for Variables in the Equation

	B	Bias	Std. Error	Bootstrap <sup>a</sup>		BCa 95% Confidence Interval	
				Sig. (2-tailed)		Lower	Upper
Step 1							
UMUR	.006	.002	.017	.722		-.029	.045
Jenis Kelamin Responden	.602	.108	.587	.177		-.416	1.982
Etnis	-.618	-2.410	6.992	.433		-21.307	1.250
Pendidikan	.847	.048	.506	.059		-.176	2.030
Apa pekerjaan Anda?	1.232	.203	.843	.040		-.310	3.617
Dengan siapa anda tinggal sekarang?	.185	.014	1.138	.801		-1.665	2.024
Income1	-.317	-.069	.495	.495		-1.194	.383
Berapa jam rata-rata anda bekerja perhari?	-.190	-.015	.133	.116		-.450	.022
DRD4_carorno by SMEAN(PSS_tot)	-.028	-.004	.046	.281		-.092	.018
Constant	-.974	-.152	1.065	.291		-2.897	.546

a. Unless otherwise noted, bootstrap results are based on 5000 bootstrap samples

## LAMPIRAN 32. Kurva ROC dan Skor AUC efek utama dan interaksi Grafik 4.4 dan Tabel 4.46

### ROC Curve



Diagonal segments are produced by ties.



### Area Under the Curve

Test Result Variable(s)	Area
Sosio-ekonomi,demografi	.733
Perilaku	.741
Genetik	.746
Perilaku, genetik	.826
Individualisme horizontal (HI) x SCS, AHS, BAS/BIS	.734
Individualisme vertikal (VI) x SCS, AHS, BAS/BIS	.739
Kolektivisme horizontal (HC) x SCS, AHS, BAS/BIS	.722
Kolektivisme vertikal (VC) x SCS, AHS, BAS/BIS	.724
Interaksi gen x gen	.759
Interaksi 5-HTTLPR x perilaku	.739
Interaksi MAO-A x perilaku	.736
Interaksi DRD4 x perilaku	.765
Interaksi 5-HTTLPR x orientasi kultural	.718
Interaksi MAO-A x orientasi kultural	.710
Interaksi DRD4 x orientasi kultural	.723
Interaksi 5-HTTLPR x PSS	.745
Interaksi MAO-A x PSS	.731
Interaksi DRD4 x PSS	.728

The test result variable(s): Sosio-ekonomi,demografi, Genetik, Interaksi gen x gen, Interaksi 5-HTTLPR x perilaku, Interaksi MAO-A x perilaku, Interaksi DRD4 x perilaku, Interaksi 5-HTTLPR x orientasi kultural, Interaksi MAO-A x orientasi kultural, Interaksi DRD4 x orientasi kultural, Interaksi DRD4 x PSS has at least one tie between the positive actual state group and the negative actual state group. Statistics may be biased.

## LAMPIRAN 33. Hasil analisis SED dan Simptom berdasarkan gender Tabel 4.47-48

### Karakteristik SED berdasarkan Gender

#### Pendapatan \* Gender

**Crosstab**

		Gender			
		Perempuan	Laki-laki	Total	
Berapa banyak pendapatan rumah tangga anda rata-rata dalam satu bulan?	< Rp 2.000.000	Count	79	68	147
		% within Gender	32.5%	25.7%	28.9%
	Rp 2.000.000 - Rp 7.500.000	Count	108	157	265
		% within Gender	44.4%	59.2%	52.2%
	>Rp 7.500.000	Count	13	27	40
		% within Gender	5.3%	10.2%	7.9%
	Unknown	Count	43	13	56
		% within Gender	17.7%	4.9%	11.0%
Total	Count	243	265	508	
	% within Gender	100.0%	100.0%	100.0%	

### Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	29.958 <sup>a</sup>	3	.000
Likelihood Ratio	30.934	3	.000
Linear-by-Linear Association	3.018	1	.082
N of Valid Cases	508		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 19.13.

### Etnis \* Gender

#### Crosstab

			Gender		Total
			Perempuan	Laki-laki	
Etnis	Lainnya	Count	33	39	72
		% within Gender	13.6%	14.7%	14.2%
	Makassar/bugis/campuran	Count	210	226	436
		% within Gender	86.4%	85.3%	85.8%
Total	Count	243	265	508	
	% within Gender	100.0%	100.0%	100.0%	

### Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	.135 <sup>a</sup>	1	.714		
Continuity Correction <sup>b</sup>	.057	1	.811		
Likelihood Ratio	.135	1	.713		
Fisher's Exact Test				.799	.406
Linear-by-Linear Association	.134	1	.714		
N of Valid Cases	508				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 34.44.

b. Computed only for a 2x2 table

## Pekerjaan \* Gender

### Pekerjaan \* Gender Crosstabulation

		Gender		Total	
		Perempuan	Laki-laki		
Pekerjaan	PNS	Count	19	31	50
		% within Gender	7.8%	11.7%	9.8%
	Wiraswasta	Count	77	125	202
		% within Gender	31.7%	47.2%	39.8%
	Lainnya	Count	147	109	256
		% within Gender	60.5%	41.1%	50.4%

Total	Count	243	265	508
	% within Gender	100.0%	100.0%	100.0%

### Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	19.009 <sup>a</sup>	2	.000
Likelihood Ratio	19.133	2	.000
Linear-by-Linear Association	15.604	1	.000
N of Valid Cases	508		

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 23,92.

## Pendidikan \* Gender

### Crosstab

		Gender		Total	
		Perempuan	Laki-laki		
Pendidikan	Tinggi	Count	132	192	324
		% within Gender	54.3%	72.5%	63.8%
	Menengah	Count	70	60	130
		% within Gender	28.8%	22.6%	25.6%
	Rendah	Count	41	13	54
		% within Gender	16.9%	4.9%	10.6%

Total	Count	243	265	508
	% within Gender	100.0%	100.0%	100.0%

### Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	25.494 <sup>a</sup>	2	.000
Likelihood Ratio	26.244	2	.000
Linear-by-Linear Association	24.829	1	.000
N of Valid Cases	508		

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 25.83.

### Group Statistics

	Gender	N	Mean	Std. Deviation	Std. Error Mean
Umur Responden	Perempuan	242	36.66	11.861	.762
	Laki-laki	264	32.63	11.256	.693
HI	Perempuan	243	26.33	7.957	.510
	Laki-laki	265	24.92	7.078	.435
VI	Perempuan	243	25.20	7.169	.460
	Laki-laki	265	24.82	6.695	.411
HC	Perempuan	243	25.71	6.798	.436
	Laki-laki	265	26.00	5.487	.337
VC	Perempuan	243	30.35	6.567	.421
	Laki-laki	265	28.69	5.900	.362

**Test Statistics<sup>a</sup>**

	Umur Responden	HI	VI	HC	VC
Mann-Whitney U	25295.500	27295.000	30403.500	31448.000	24569.000
Wilcoxon W	60275.500	62540.000	65648.500	66693.000	59814.000
Z	-4.052	-2.971	-1.087	-.454	-4.632
Asymp. Sig. (2-tailed)	.000	.003	.277	.650	.000

a. Grouping Variable: Gender

### Karakteristik simptom berdasarkan Gender

**Group Statistics**

	Gender	N	Mean	Std. Deviation	Std. Error Mean
SMEAN(CESD01)	Perempuan	243	.535	.8028	.0515
	Laki-laki	265	.494	.7010	.0431
SMEAN(CESD02)	Perempuan	243	.660	.8235	.0528
	Laki-laki	265	.658	.7911	.0486
SMEAN(CESD03)	Perempuan	243	.546	.8369	.0537
	Laki-laki	265	.607	.8671	.0533
SMEAN(CESD_rev)	Perempuan	243	.8669	1.05969	.06798
	Laki-laki	265	.7936	.98248	.06035
SMEAN(CESD05)	Perempuan	243	.967	.9220	.0591
	Laki-laki	265	1.045	.8865	.0545

SMEAN(CESD06)	Perempuan	243	.544	.8126	.0521
	Laki-laki	265	.580	.8114	.0498
SMEAN(CESD07)	Perempuan	243	2.228	.9758	.0626
	Laki-laki	265	2.275	.9241	.0568
SMEAN(CESD08_rev)	Perempuan	243	.8087	1.01474	.06510
	Laki-laki	265	.8629	.93960	.05772
SMEAN(CESD09)	Perempuan	243	.358	.7192	.0461
	Laki-laki	265	.344	.7565	.0465
SMEAN(CESD10)	Perempuan	243	.529	.7546	.0484
	Laki-laki	265	.449	.7614	.0468
SMEAN(CESD11)	Perempuan	243	.709	.9038	.0580
	Laki-laki	265	.683	.8849	.0544
SMEAN(CESD12_rev)	Perempuan	243	.8917	.90270	.05791
	Laki-laki	265	.8058	.83729	.05143
SMEAN(CESD13)	Perempuan	243	.792	.8566	.0550
	Laki-laki	265	.872	.8808	.0541
SMEAN(CESD14)	Perempuan	243	.552	.8322	.0534
	Laki-laki	265	.607	.8360	.0514
SMEAN(CESD15)	Perempuan	243	.758	1.0327	.0662
	Laki-laki	265	.537	.8471	.0520
SMEAN(CESD16_rev)	Perempuan	243	.7102	1.01456	.06508
	Laki-laki	265	.5882	.82759	.05084
SMEAN(CESD17)	Perempuan	243	.543	.8426	.0541
	Laki-laki	265	.335	.6515	.0400
SMEAN(CESD18)	Perempuan	243	.688	.8759	.0562
	Laki-laki	265	.503	.7582	.0466
SMEAN(CESD19)	Perempuan	243	.548	.8225	.0528
	Laki-laki	265	.570	.7796	.0479
SMEAN(CESD20)	Perempuan	243	.477	.5005	.0321
	Laki-laki	265	.374	.4847	.0298



Test Statistics<sup>a</sup>

	SMEAN (CESD01)	SMEAN (CESD02)	SMEAN (CESD03)	SMEAN (CESD_rev)	SMEAN (CESD05)	SMEAN (CESD06)	SMEAN (CESD07)	SMEAN (CESD08_rev )	SMEAN (CESD09)	SMEAN (CESD10)	SMEAN (CESD11)	SMEAN (CESD12_rev )	SMEAN (CESD13)	SMEAN (CESD14)	SMEAN (CESD15)	SMEAN (CESD16_rev )	SMEAN (CESD17)	SMEAN (CESD18)	SMEAN (CESD19)	SMEAN (CESD20)
Mann-Whitney U	32151.500	31946.000	31010.000	31355.000	30370.000	31111.000	31574.500	30366.000	31577.500	29897.000	31920.000	30746.500	30687.500	30689.000	29070.500	31306.500	28831.000	28678.500	31185.500	28856.000
Wilcoxon W	67396.500	61592.000	60656.000	66600.000	60016.000	60757.000	61220.500	60012.000	66822.500	65142.000	67185.000	65991.500	60333.500	60335.000	64315.500	66551.500	64076.000	63923.500	60831.500	64101.000
Z	-.032	-.168	-.829	-.553	-1.163	-.753	-.412	-1.192	-.511	-1.647	-.186	-.944	-.975	-1.045	-2.164	-.607	-2.537	-2.424	-.700	-2.363
Asymp. Sig. (2-tailed)	.974	.867	.407	.580	.245	.451	.680	.233	.609	.100	.852	.345	.330	.296	.030	.544	.011	.015	.484	.018

a. Grouping Variable: Gender

## LEMBAR INFORMASI DASAR

### Informasi Peserta

ID		Nama Pewawancara			
		Tanggal Wawancara (DD/MM/YYYY)	/ /		
Nama	(Nama sendiri)	(Nama keluarga)	(Lainnya)		
Tanggal Lahir	(Tahun)	(Bulan)	(Hari)	Usia	
Tempat Tinggal					
Apakah Anda pindah ke tempat tinggal yang sekarang?	Kapan?				
	Di mana Anda tinggal sebelum pindah ke tempat yang sekarang?				
Tempat Lahir					
Gender	<input type="checkbox"/> Perempuan →	(Jika perempuan)	<input type="checkbox"/> Ya (      bulan)		
	<input type="checkbox"/> Laki-laki	Apakah Anda mengandung?	<input type="checkbox"/> Tidak		
		Apakah Anda menyusui?	<input type="checkbox"/> Ya		
			<input type="checkbox"/> Tidak		
Pendidikan Tertinggi yang diselesaikan	<input type="checkbox"/> Pascasarjana (S2, S3) <input type="checkbox"/> Sarjana (S1) <input type="checkbox"/> Diploma (S0 (D1 – D4)) <input type="checkbox"/> Sekolah Menengah Atas (SMA) <input type="checkbox"/> Sekolah Menengah Pertama (SMP) <input type="checkbox"/> Sekolah Dasar (SD) atau kurang				

### **Pertanyaan 1. Kami ingin tahu tentang latar belakang etnis Anda.**

**Q1-1.** Pada kelompok suku manakah Anda berada pada saat ini?

**Q1-2.** Pada kelompok suku manakah ayah Anda berada?

**Q1-3.** Pada kelompok suku manakah ibu Anda berada?

**Q1-4.** Apakah kelompok suku Anda dalam “tiga generasi” (anda, orang tua, dan kakek-nenek anda)?

**Q1-5.** Bahasa apa yang dapat Anda gunakan (sebutkan semua bahasa yang dapat Anda gunakan)?

**Q1-6.** Bahasa apa yang ayah Anda gunakan (sebutkan semua bahasa yang ayah Anda dapat gunakan)?

**Q1-7.** Bahasa apa yang ibu Anda gunakan (sebutkan semua bahasa yang ibu Anda dapat gunakan)?

**Pertanyaan 2. Kami ingin tahu tentang latar belakang agama Anda.**

**Q2-1.** Agama apa yang Anda anut? (*Catatan: Jawaban Anda akan dirahasiakan.*)

- Islam  Protestan  Katolik  Hindu  Buddha  Konghucu  
 Lainnya ( )

**Q2-2.** Apakah Anda mengikuti agama tradisional sampai batas tertentu?

- Ya (Apa nama agama tradisional tersebut? : )  
 Tidak

**Pertanyaan 3. Kami ingin tahu tentang latar belakang pekerjaan Anda.**

**Q3-1.** Apa pekerjaan Anda?

**Q3-2.** Apakah Anda/anggota keluarga Anda bergelut dalam bidang pertanian (Apakah Anda petani)?

- Ya  
Jika ya, apakah Anda/anggota keluarga Anda menjual hasil pertanian?  
 Ya  Tidak  
 Tidak

**Q3-3.** Apakah Anda/anggota keluarga Anda memancing ikan (termasuk dengan metode apa pun)?

- Ya  
Jika ya, apakah Anda/anggota keluarga Anda menjual ikan?  
 Ya  Tidak  
 Tidak

**Q3-4.** Apakah Anda/anggota keluarga Anda bekerja pada perusahaan/pemerintahan/lainnya?

- Ya  Tidak

**Q3-5.** Apakah Anda/anggota keluarga Anda mengelola bisnis (contoh: pengelola toko)?

- Ya  Tidak

**Q3-6.** Berapa jam rata-rata Anda bekerja per HARI?

- < 1 jam  1-2 jam  2-4 jam  4-6 jam  6-8 jam  8-10 jam  > 10 jam

**Pertanyaan 4. Kami ingin tahu tentang status ekonomi Anda.**

**Q4-1.** Berapa banyak pendapatan Anda dalam satu tahun terakhir?

**Q4-2.** Berapa banyak pendapatan RUMAH TANGGA Anda rata-rata dalam satu BULAN?

- < Rp1.000.000       Rp1.000.000 – 2.000.000     Rp2.000.000 – 3.000.000  
 Rp3.000.000 – 5.000.000  Rp5.000.000 – 7.500.000     Rp7.500.000 – 10.000.000  
 > Rp10.000.000       Tidak tahu

**Pertanyaan 5. Kami ingin tahu bagaimana *life style* dan pengaruh Anda dilingkungan Anda**

**Q5-1.** Bagaimana menurut anda gaya hidup (*life style*) anda dalam kehidupan anda!

- Elit       Diatas rata-rata       Cukup rata-rata       dibawah rata-rata

**Q5-2.** Seberapa besar menurut anda pengaruh anda terhadap lingkungan anda!

- Sangat kuat       Seimbang     Lemah       Tidak punya pengaruh

**Pertanyaan 6. Kami ingin tahu tentang lingkungan keluarga Anda.**

**Q5-1.** Dengan siapa Anda tinggal sekarang?

- Sendiri

(Jika Anda tidak tinggal sendiri, pilihlah semua)

- Suami/istri  
 Ayah  
 Ibu  
 Ayah mertua  
 Ibu mertua  
 Anak laki-laki/menantu laki-laki      (berapa banyak?      )  
 Anak perempuan/menantu perempuan      (berapa banyak?      )  
 Saudara kandung laki-laki      (berapa banyak?      )  
 Saudara kandung perempuan      (berapa banyak?      )  
 Saudara ipar laki-laki      (berapa banyak?      )  
 Saudara ipar perempuan      (berapa banyak?      )  
 Kakek dan nenek/kakek dan nenek mertua      (berapa banyak?      )  
 Cucu/cucu menantu      (berapa banyak?      )  
 Kerabat lainnya      (berapa banyak?      )  
 Tunangan/pacar      (berapa banyak?      )  
 Teman      (berapa banyak?      )  
 Kolega/Rekan Kerja      (berapa banyak?      )  
 Penjaga rumah/pembantu rumah      (berapa banyak?      )  
 Lainnya      (berapa banyak?      )

### **SKALA KONSTRUAL-DIRI SINGELIS (SCS)**

#### **PETUNJUK**

Ini adalah kuesioner yang mengukur berbagai perasaan dan perilaku dalam berbagai situasi. Hal-hal yang dipaparkan di bawah ini adalah beberapa pernyataan. Silakan baca masing-masing seolah-olah itu ditujukan kepada Anda. Di samping setiap pernyataan (didalam tanda kurung/kotak), tuliskan nomor yang paling cocok dengan persetujuan atau ketidaksetujuan. Setiap angka 1-7 dijelaskan dalam tabel. Sangat dimohon untuk memberikan **JAWABAN** dan **TIDAK MENGOSONGKAN** untuk setiap pernyataan. Terima kasih.

<b>1=SANGAT TIDAK SETUJU</b>	<b>4=TIDAK SETUJU MAUPUN SETUJU</b>	<b>5=AGAK SETUJU</b>
<b>2=TIDAK SETUJU</b>		<b>6=SETUJU</b>
<b>3=AGAK TIDAK SETUJU</b>		<b>7=SANGAT SETUJU</b>

- 1. Saya menikmati menjadi unik dan berbeda dari orang lain dalam berbagai hal.
- 2. Saya dapat berbicara secara terbuka dengan orang yang baru pertama kali saya temui bahkan jika orang ini jauh lebih tua dari saya.
- 3. Ketika saya sangat tidak setuju dengan anggota kelompok (keluarga, teman, kolega, dll), saya menghindari ber-argumen (berpendapat).
- 4. Saya menghormati figur (sosok) otoritas (yang memiliki kedudukan/jabatan penting) yang berinteraksi/berhubungan dengan saya.
- 5. Saya melakukan urusan saya sendiri terlepas dari apa yang orang lain pikirkan.
- 6. Saya menghormati orang yang sederhana tentang diri mereka sendiri.
- 7. Saya merasa penting untuk bertindak sebagai orang yang independen (bebas/tidak terikat/berdiri sendiri)
- 8. Saya akan mengorbankan kepentingan saya untuk kepentingan kelompok di mana saya berada.
- 9. Saya lebih baik mengatakan "TIDAK" secara langsung daripada mengambil risiko salah paham.
- 10. Memiliki imajinasi (khayalan) yang hidup itu penting bagi saya.
- 11. Saya sebaiknya mempertimbangkan nasihat orang tua saya saat membuat rencana pendidikan/karier/rencana apapun itu.
- 12. Saya merasa nasib saya berkaitan dengan nasib orang-orang di sekitar saya.
- 13. Saya lebih memilih terus terang dan jujur saat berhadapan dengan orang yang baru saya temui.
- 14. Saya merasa baik saat saya bekerja sama dengan orang lain.
- 15. Saya merasa nyaman ketika diberi pujian atau hadiah.
- 16. Jika kakak atau adik atau saudara saya gagal, saya merasa bertanggung jawab.
- 17. Saya sering merasa hubungan saya dengan orang lain lebih penting daripada

pencapaian saya sendiri.

- 18. Berbicara di kelas/di rapat/dimanapun bukanlah suatu masalah bagi saya.
- 19. Saya akan menawarkan tempat duduk saya di bus kepada profesor/atasan/yang lebih tua dari saya.
- 20. Saya memperlakukan sama kepada siapapun saya bersama.
- 21. Kebahagiaan saya bergantung pada kebahagiaan orang-orang di sekitar saya.
- 22. Saya menilai bahwa kesehatan adalah lebih baik diatas segalanya.
- 23. Saya akan tetap tinggal di suatu kelompok (keluarga, teman, kolega, dll) ketika mereka memerlukan saya, bahkan saat saya tidak senang dengan kelompok tersebut.
- 24. Saya mencoba melakukan apapun yang terbaik bagi saya terlepas bagaimana hal itu mempengaruhi orang lain.
- 25. Mampu mengurus diri adalah hal yang menjadi perhatian utama saya.
- 26. Penting bagi saya untuk menghormati keputusan yang telah dibuat oleh kelompok (keluarga, teman, kolega, dll).
- 27. Identitas pribadi saya adalah sangat penting bagi saya dan bersifat independen (bebas/tidak terikat/berdiri sendiri) dari orang lain,.
- 28. Penting bagi saya untuk menjaga keharmonisan dalam kelompok (keluarga, teman, kolega, dll) saya.
- 29. Saya bertindak sama di rumah seperti apa yang saya lakukan di sekolah/tempat kerja/lingkungan sekitar.
- 30. Saya biasanya mengikuti apa yg orang lain ingin lakukan, bahkan jika saya ingin melakukan hal lain.

### **SKALA ANALYTIC-HOLISM**

Mohon disebutkan sejauh mana Anda setuju atau tidak setuju dengan pernyataan dalam skala berikut ini. (Mohon isi nomor di kotak kosong yang ada di samping setiap pernyataan). Sangat dimohon untuk memberikan **JAWABAN** dan **TIDAK MENGOSONGKAN** untuk setiap pernyataan. Terima kasih.

**Sangat tidak setuju 1 2 3 4 5 6 7 Sangat setuju**

(Jika anda semakin mengarah untuk **setuju** maka berikanlah **nilai/skor tinggi**. Sebaliknya, semakin anda mengarah untuk **tidak setuju** maka berikanlah **nilai/skor rendah**. Skor dimulai dari angka 1 sampai 7)

- 1. Kita sebaiknya menghindari menjadi ekstremis (berlebihan/melampaui batas)
- 2. Lebih penting memperhatikan konteks (isi) keseluruhannya daripada detailnya.
- 3. Hal-hal di masa depan dapat diprediksi berdasarkan situasi masa ini.
- 4. Keseluruhan dari sesuatu adalah lebih besar daripada jumlah bagian-bagiannya.
- 5. Semua hal di dunia ini saling berkaitan dalam sebuah hubungan sebab-akibat.
- 6. Seorang individu yang saat ini jujur akan tetap jujur di masa depan.
- 7. Memilih jalan tengah di dalam sebuah argumen sebaiknya dihindari.
- 8. Sebuah fenomena (kejadian) membawa banyak konsekuensi meskipun beberapa di antaranya mungkin tidak diketahui
- 9. Seseorang yang saat ini sedang menikmati hidup sukses akan tetap terus sukses.
- 10. Penting untuk menemukan titik kompromi (jalan tengah) ketika berdebat siapa yang benar/salah saat opini seseorang bertentangan dengan opini orang lain.
- 11. Tidak ada yang tidak berkaitan.
- 12. Kita sebaiknya mempertimbangkan situasi yang seseorang hadapi, begitu juga dengan kepribadiannya, untuk memahami perilakunya.
- 13. Pengambilan jalan tengah lebih diharapkan daripada menjadi ekstrem (berlebihan/melampaui batas)
- 14. Situasi saat ini dapat berubah kapan pun.
- 15. Lebih penting memperhatikan keseluruhan daripada bagian-bagiannya.
- 16. Jika suatu kejadian bergerak maju ke suatu arah, kejadian itu akan terus maju ke arah tersebut.
- 17. Sebuah fenomena (kejadian) memiliki banyak sebab meskipun beberapa sebab itu mungkin tidak diketahui.
- 18. Setiap fenomena (kejadian) di dalam dunia bergerak dalam arah yang dapat diprediksi.
- 19. Saat ketidaksetujuan muncul di antara orang-orang, mereka sebaiknya mencari cara untuk mengompromikannya dan merangkul opini setiap orang.
- 20. Mustahil untuk memahami bagian-bagian tanpa mempertimbangkan gambaran keseluruhannya.
- 21. Bahkan perubahan kecil dalam suatu elemen alam semesta dapat menyebabkan perubahan signifikan dalam elemen lain.

22. Keseluruhan, dibandingkan bagian-bagiannya, sebaiknya diperhatikan untuk dapat memahami sebuah fenomena.

23. Menjadi selaras, dibandingkan berselisih, dengan orang lain yang berbeda opini dengan diri sendiri adalah suatu hal yang diharapkan.

24. Semua hal di alam semesta ini entah bagaimana sepertinya berkaitan satu sama lain.



## **BEHAVIORAL ACTIVATION/INHIBITION SYSTEM**

Setiap butir dalam kuesioner ini adalah pernyataan yang Anda boleh setuju atau tidak setuju dengannya. Untuk setiap butir, mohon sebutkan sejauh mana Anda setuju atau tidak setuju dengan hal yang dinyatakan tersebut dengan **MENGISI KOTAK/TANDA KURUNG** disamping angka disetiap pernyataan. Sangat dimohon untuk memberikan **JAWABAN** dan **TIDAK MENGOSONGKAN** untuk setiap pernyataan. Pilihlah hanya satu jawaban untuk setiap pernyataan. Mohon dijawab sebenar dan sejujur mungkin. Pilihlah **SALAH SATU** dari **EMPAT** pilihan **JAWABAN** berikut:

**1 = Sangat benar bagi saya**

**2 = Agak benar bagi saya**

**3 = Agak salah bagi saya**

**4 = Sangat salah bagi saya**

- 1. Keluarga seseorang adalah hal terpenting dalam hidup.
- 2. Bahkan jika sesuatu yang buruk akan terjadi pada saya, saya jarang mengalami ketakutan atau kegugupan.
- 3. Saya turun tangan langsung untuk mendapatkan apa yang saya inginkan.
- 4. Saat saya melakukan sesuatu dengan baik, saya senang terus melakukan hal tersebut.
- 5. Saya selalu bersedia mencoba sesuatu yang baru jika saya pikir itu akan menarik.
- 6. Bagaimana saya berpenampilan adalah penting bagi saya.
- 7. Saat saya mendapatkan apa yang saya inginkan, saya merasa bersemangat dan energik.
- 8. Kritikan atau omelan cukup membuat saya terluka.
- 9. Saat saya menginginkan sesuatu, saya biasanya mengerahkan seluruh tenaga saya untuk mendapatkannya.
- 10. Saya akan sering melakukan sesuatu tanpa alasan selain mungkin karena hal tersebut akan menyenangkan.
- 11. Sangat sulit bagi saya menemukan waktu untuk melakukan hal-hal seperti memotong rambut.
- 12. Jika saya melihat kesempatan untuk mendapatkan sesuatu yang saya inginkan, saya segera bergerak ke sana.
- 13. Saya merasa sangat khawatir atau kesal saat saya pikir atau tahu bahwa seseorang marah kepada saya.
- 14. Saat saya melihat sebuah kesempatan untuk sesuatu yang saya sukai, saya langsung merasa bersemangat.
- 15. Saya sering melakukan tindakandengan serta-merta.
- 16. Jika saya pikir sesuatu yang tidak menyenangkan akan terjadi, saya biasanya menjadi “gelisah”.
- 17. Saya sering berpikir mengapa orang bertindak seperti apa yang mereka lakukan.
- 18. Saat hal-hal baik terjadi pada saya, hal itu mempengaruhi saya dengan kuat.
- 19. Saya merasa khawatir saat saya pikir saya telah melakukan hal buruk pada suatu hal yang penting.

- 20. Saya sangat menginginkan kesenangan dan sensasi baru.
- 21. Saat saya mengejar sesuatu, saya menggunakan pendekatan “dengan cara apa saja”.
- 22. Saya memiliki sangat sedikit ketakutan dibandingkan teman-teman saya.
- 23. Memenangkan sebuah kontes (persaingan/lomba) akan sangat membuat saya bersemangat.
- 24. Saya khawatir akan membuat kesalahan

## **PERCEIVED STRESS SCALE**

**Definisi:** Skala ini digunakan untuk mengukur sejauh mana situasi/keadaan dalam hidup seseorang dianggap sebagai stress

**Petunjuk:** Pertanyaan dalam kuesioner ini menanyakan tentang perasaan dan pikiran Anda selama sebulan terakhir. Dalam setiap kondisi, Anda akan diminta untuk menunjukkan seberapa sering Anda merasa atau berpikir demikian. Meskipun beberapa dari pertanyaan tersebut sekilas tampak mirip, Anda diminta untuk tetap memperlakukan masing-masing pertanyaan tersebut sebagai bagian yang terpisah. Anda tidak diperkenankan menghitung berapa kali anda merasakan kondisi tersebut namun sekedar memperkirakannya saja dengan perkiraan yang masuk akal. Oleh karena itu, Anda perlu menjawab secepat mungkin dengan pendekatan dibawah ini. Mohon jawaban diletakkan dalam tanda kurung ( ).

0. Tidak pernah
1. Hampir tidak pernah
2. Kadang-kadang
3. Cukup sering
4. Sangat sering

### **Pertanyaan:**

1. ( ) Dalam sebulan terakhir, seberapa sering Anda merasa jengkel/kesal karena sesuatu terjadi diluar dugaan Anda?
2. ( ) Dalam sebulan terakhir, seberapa sering Anda merasa tidak mampu mengendalikan hal-hal penting dalam hidup Anda?
3. ( ) Dalam sebulan terakhir, seberapa sering Anda merasa gugup dan stres?
4. ( ) Dalam sebulan terakhir, seberapa sering Anda merasa yakin bahwa Anda mampu menyelesaikan masalah pribadi Anda?
5. ( ) Dalam sebulan terakhir, seberapa sering Anda merasa semuanya berjalan sesuai keinginan Anda?
6. ( ) Dalam sebulan terakhir, seberapa sering Anda merasa bahwa Anda tidak mampu mengatasi semua hal yang Anda telah lakukan?
7. ( ) Dalam sebulan terakhir, seberapa sering Anda dapat mengendalikan gangguan di dalam hidupmu?
8. ( ) Dalam sebulan terakhir, seberapa sering Anda merasa bahwa Anda berada di puncak sesuatu?

9. ( ) Dalam sebulan terakhir, seberapa sering Anda marah-marah karena sesuatu hal yang berada di luar kendali Anda?
- 10.( ) Dalam sebulan terakhir, seberapa sering Anda merasa kesulitan menumpuk begitu banyak sehingga Anda tidak mampu mengatasinya?

## CENTER FOR EPIDEMIOLOGIC STUDIES DEPRESSION SCALE (CES-D)

**Definisi:** Skala ini digunakan untuk mengukur tingkat gejala depresi yang dirasakan atau dipersepsikan akhir-akhir ini.

**Petunjuk:** Dibawah ini adalah daftar perasaan atau perilaku yang mungkin anda rasakan. Tolong beritahukan seberapa sering anda merasakan perasaan ini dalam sepekan terakhir dengan mengisi angka pada setiap tanda kurung ( ) berdasarkan petunjuk dibawah ini

0. Sangat jarang atau bahkan tidak (kurang dari satu hari)
1. Hanya beberapa hari saja (1-2 hari)
2. Kadang-kadang dalam hitungan hari yang lumayan (3-4 hari)
3. Hampir disetiap hari (5-7 hari)

### **Pernyataan:**

1. ( ) Saya merasa terganggu oleh sesuatu yang tidak biasanya menggangguku
2. ( ) Saya merasa tidak ingin makan, nafsu makanku memburuk
3. ( ) Saya merasa bahwa saya tidak mampu merasakan kebahagiaan bahkan dengan bantuan keluarga/teman saya
4. ( ) Saya merasa baik-baik saja seperti biasanya
5. ( ) Saya merasa sulit berkonsentrasi terhadap apa yang saya lakukan
6. ( ) Saya merasa depresi
7. ( ) Saya merasa bahwa semua yang saya lakukan adalah paksaan
8. ( ) Saya sangat berharap pada masa depan
9. ( ) Saya berpikir bahwa hidupku telah hancur
10. ( ) Saya merasa sangat ketakutan
11. ( ) Tidurku rasanya gelisah/tidak tenang
12. ( ) Saya merasa sangat senang
13. ( ) Saya merasa menjadi pendiam dibandingkan biasanya
14. ( ) Saya merasa sendiri
15. ( ) Saya merasa orang-orang disekitar saya tidak bersahabat
16. ( ) Saya menikmati hidup
17. ( ) Saya menjadi sangat mudah untuk menangis
18. ( ) Saya merasa sedih
19. ( ) Saya merasa orang-orang tidak menyukaiku
20. ( ) Saya merasa sulit bepergian

## **CULTURE ORIENTATION SCALE (INDO-COL SCALE)**

**Definisi:** Skala ini digunakan untuk mengukur empat dimensi individualisme dan kolektivisme. Individualisme adalah budaya yang mengedepankan tujuan pribadi diatas tujuan bersama/kolektif, sebaliknya pada kolektivisme.

**Petunjuk:** Semua pernyataan dijawab dengan memberi nilai dimulai dari nilai 1 sampai dengan 9. Nilai 1 = tidak pernah atau dipastikan tidak hingga nilai 9 = selalu atau dipastikan iya.

*tidak pernah atau dipastikan tidak 1 2 3 4 5 6 7 8 9 selalu atau dipastikan iya*

Mohon jawaban diletakkan dalam tanda kurung ( ).

### **Pernyataan:**

#### **Horizontal Individualisme**

1. ( ) Saya lebih suka bergantung pada diri sendiri daripada orang lain
2. ( ) Saya selalu mengandalkan diri saya sendiri dan jarang mengandalkan orang lain
3. ( ) Saya sering melakukan ‘urusan saya sendiri’
4. ( ) Identitas pribadi Saya sangat penting bagi Saya, orang lain tidak perlu tahu

#### **Vertikal Individualisme**

1. ( ) Penting bagi saya melakukan pekerjaan saya lebih baik daripada yang lain
2. ( ) Kemenangan adalah segalanya
3. ( ) Kompetisi/persaingan adalah sesuatu yang natural/alami
4. ( ) Ketika orang lain melakukan sesuatu lebih baik daripada Saya; Saya menjadi lebih bersemangat

#### **Horizontal Kolektivisme**

1. ( ) Jika seorang rekan kerja (teman/tetangga) mendapat hadiah, Saya akan merasa bahagia
2. ( ) Kesejahteraan rekan kerja (teman/tetangga) adalah penting bagi Saya
3. ( ) Bagi Saya, kesenangan adalah menghabiskan waktu bersama orang lain
4. ( ) Saya merasa baik ketika bekerja sama dengan orang lain

#### **Vertikal Kolektivisme**

1. ( ) Orang tua dan anak-anak harus tetap tinggal bersama selama mungkin

2. ( ) Tugas Saya adalah mengurus keluarga, bahkan ketika harus mengorbankan kepentingan pribadi saya
3. ( ) Anggota keluarga harus tetap bersama, tidak peduli apapun pengorbanan yang dibutuhkan
4. ( ) Penting bagi saya untuk menghormati keputusan yang telah dibuat oleh kelompok saya.



**KEMENTERIAN RISET, TEKNOLOGI DAN PENDIDIKAN TINGGI**  
**UNIVERSITAS HASANUDDIN**  
**FAKULTAS KEDOKTERAN**  
**KOMITE ETIK PENELITIAN KESEHATAN**  
**Sekretariat : Lantai 2 Gedung Laboratorium Terpadu**

JL JL.PERINTIS KEMERDEKAAN KAMPUS TAMALANREA KM.10, Makassar 90245

Contact Person: dr. Agus Salim Bukhari, M.Med, Ph.D,SpGK (HP. 081241850858), email: agussalimbuchari@yahoo.com

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**PERSETUJUAN SETELAH PENJELASAN**  
**(INFORMED CONSENT)**

*Assalamu 'alaikum warahmatullahi wabarakatuh*  
Selamat pagi/siang/sore Bapak/Ibu/Saudara (i)

Perkenalkan, nama saya Agus, mahasiswa S3 Fakultas Kedokteran Universitas Hasanuddin Makassar. Saat ini, saya sedang melakukan penelitian dengan judul: **“KAJIAN BIOPSIKOSOSIOKULTURAL KEJADIAN DEPRESI: POTENSI DAMPAK BUDAYA INDIVIDUALISME DI INDONESIA”**. Pada kesempatan kali ini, izinkan saya selaku peneliti meminta kesediaan Bapak/Ibu/Saudara(i) agar kiranya dapat berpartisipasi dalam penelitian ini. Penelitian ini akan sangat berguna untuk perkembangan ilmu pengetahuan dan upaya untuk mendeteksi secara dini gangguan kesehatan mental. Adapun, cara yang dipergunakan dalam penelitian ini sama sekali tidak akan menyebabkan risiko yang berbahaya bagi Bapak/Ibu/Saudara(i). Adapun, semua hasil penelitian yang diperoleh dari Bapak/Ibu/Saudara(i) akan kami rahasiakan.

Prosedur yang akan dilakukan dalam penelitian ini berupa pemeriksaan kesehatan mental menggunakan kuesioner dan pemeriksaan laboratorium dengan mengambil darah sebanyak 6 cc untuk pemeriksaan genetik yang akan dilakukan oleh laboran dan tenaga kesehatan terlatih. Proses pengambilan sampel darah mungkin akan terasa sedikit nyeri, namun segala prosedur akan dilakukan dengan hati-hati dan menggunakan segala peralatan yang steril/bersih dan aman. Hasil penelitian yang diperoleh dari data Bapak/Ibu/Saudara(i) akan dipublikasikan dan diseminarkan dipertemuan dan jurnal ilmiah dengan tetap menjamin keamanan kerahasiaan data pribadi Bapak/Ibu/Saudara(i). Tidak ada niat atau tendensi untuk membocorkan kerahasiaan data pribadi Bapak/Ibu/Saudara(i) tanpa sepengetahuan dan seizin Bapak/Ibu/Saudara(i).



Sekiranya Bapak/Ibu/Saudara(i) berkenan maka sebelum menandatangani formulir persetujuan ini, maka perlu untuk Bapak/Ibu/Saudara(i) ketahui bahwa Bapak/Ibu/Saudara(i) mempunyai hak berpartisipasi dalam penelitian ini dengan dasar kerahasiaan dijamin. Penelitian ini juga menyediakan kompensasi kepada Bapak/Ibu/Saudara(i) dalam bentuk uang tunai. Selain itu, Bapak/Ibu/Saudara(i) juga berhak sewaktu-waktu untuk menarik izin dari partisipasi kapanpun sebelum penelitian berakhir, tanpa perlu memberikan alasan. Bila Bapak/Ibu/Saudara(i) memutuskan untuk berhenti berpartisipasi, tak seorangpun boleh memaksa Bapak/Ibu/Saudara(i) untuk berubah pikiran dan tak seorangpun boleh melakukan tindakan diskriminasi apapun terhadap Bapak/Ibu/Saudara(i).

**Identitas Peneliti Utama/Penanggung Jawab Penelitian:**

Nama : Andi Agus Mumang

Alamat : BTP Blok AC Kesatuan 17 No.261 Kelurahan Katimbang  
Kecamatan Biringkanaya, Makassar

Hp : 081523738961 (Khusus WA)

**Identitas Penanggung Jawab Medis**

Nama : Dr. dr. Saidah Syamsuddin, Sp.KJ

Alamat : Perdos Unhas Tamalanrea Blok EC No.9A Michael Faraday

Hp : 08114104876



**KEMENTERIAN RISET, TEKNOLOGI DAN PENDIDIKAN TINGGI**

**UNIVERSITAS HASANUDDIN**

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Contact Person: **dr. Agus Salim Bukhari, M.Med, Ph.D, SpGK** (HP. 081241850858), email: agussalimbuchari@ yahoo.com

**FORMULIR PERSETUJUAN SETELAH PENJELASAN**

Saya yang bertandatangan di bawah ini :

Nama : .....

Umur : .....

Masa Kerja : .....

Satuan : .....

Alamat : .....

setelah mendengar/membaca dan mengerti penjelasan yang diberikan mengenai apa yang akan dilakukan pada penelitian ini, menyatakan setuju untuk ikut dalam penelitian ini secara sukarela tanpa paksaan.

Saya tahu bahwa keikutsertaan saya ini bersifat sukarela tanpa paksaan, sehingga saya bisa menolak ikut atau mengundurkan diri dari penelitian ini. Saya berhak bertanya atau meminta penjelasan pada peneliti bila masih ada hal yang belum jelas atau masih ada hal yang ingin saya ketahui tentang penelitian ini.

Saya juga mengerti bahwa semua biaya yang dikeluarkan sehubungan dengan penelitian ini, akan ditanggung oleh peneliti. Saya percaya bahwa keamanan dan kerahasiaan data penelitian akan terjamin dan saya dengan ini menyetujui semua data saya yang dihasilkan pada penelitian ini untuk disajikan dalam bentuk lisan maupun tulisan.

Dengan membubuhkan tandatangan saya di bawah ini, saya menegaskan keikutsertaan saya secara sukarela dalam studi penelitian ini.

	<b>Nama</b>	<b>Tanda tangan</b>	<b>Tgl/Bln/Thn</b>
Responden	.....	.....	.....
Saksi 1	.....	.....	.....
Saksi 2	.....	.....	.....

**Penanggung Jawab Penelitian**

Andi Agus Mumang  
BTP Blok AC Kesatuan 17 No.261  
081523738961

**Penanggung Jawab Medis**

Dr. dr. Saidah Syamsuddin, Sp.KJ  
Perdos Unhas Tamalanrea Blok  
EC No.9A Michael Faraday  
08114104876

## DOKUMENTASI PENELITIAN



**Gbr.1. Survey lokasi penelitian**



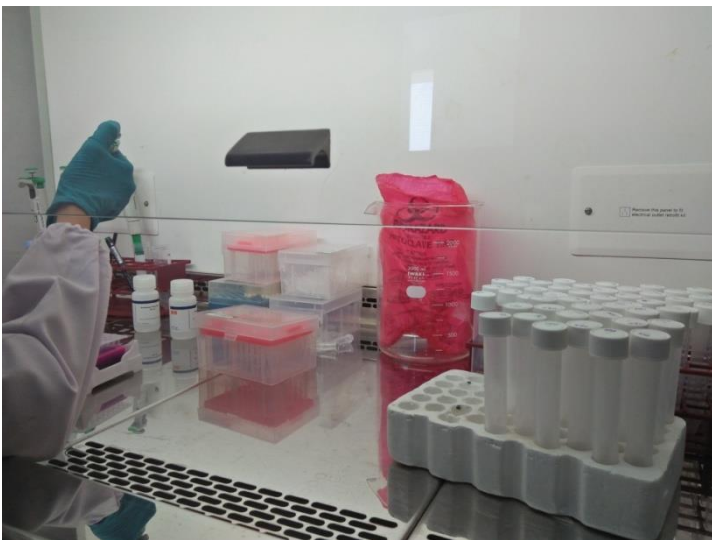
**Gbr.2. Survey lokasi penelitian**



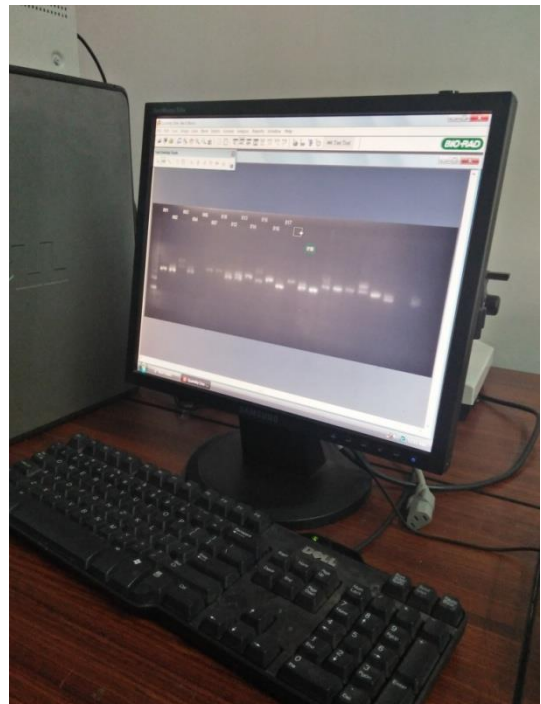
**Gbr.3. Sampling Responden Kontrol**



**Gbr.4. Pemeriksaan oleh Tim dokter, Sampling darah**



**Gbr.5. Proses pemisahan sampel darah dan proses ekstraksi DNA dan PCR**



**Gbr.6. Elektroforesis dan pembacaan hasil PCR**

## BIOGRAFI PENULIS

Nama : Dr. Andi Agus Mumang, S.KM  
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Alamat : BTP Blok AC Kesatuan 17 No.261  
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Riwayat Pendidikan

- S1 : Kesehatan Masyarakat Universitas Hasanuddin
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- : Ilmu Kedokteran Universitas Hasanuddin

Beasiswa : PMDSU Ristekdikti Batch 3  
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Riwayat Publikasi : Socio-economic-demographic determinants of depression in Indonesia: A hospital-based study  
<https://doi.org/10.1371/journal.pone.0244108>  
: Gender Differences in Depression in the General Population of Indonesia: Confounding Effects  
<https://doi.org/10.1155/2021/3162445>

Riwayat Reviewer Jurnal : Invited Reviewer PLoS ONE  
: Invited Reviewer Journal of Public Health  
: Invited Reviewer the Malaysian journal of Medical Sciences  
: Invited Reviewer Women's Health  
: Invited Reviewer Journal of pharmaceutical research international  
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