

LAMPIRAN

ANALISIS PENAWARAN TENAGA KERJA WANITA DI KOTA BINJAI
DATA JAWABAN RESPONDEN PENAWARAN TENAGA KERJA WANITA DI KOTA BINJAI

Penawaran Tenaga Kerja (Jam Kerja) (Y)	Umur (X1)	Tingkat Pendidikan (X2)	Keberadaan Anak / Tanggungan Keluarga (X3)	Status Diri (X4)	Pendapatan Wanita (X5) Rp. 000,-	Pendapatan Di Luar Gaji (X6) Rp. 000,-	logy	logx1	logx2	logx3	logx4	logx5	logx
176	24	16	2	0	1,210	200	2.25	1.38	1.20	0.30	0.00	3.08	2.30
176	38	12	2	1	990	150	2.25	1.58	1.08	0.30	1.00	3.00	2.18
176	37	12	3	1	646	2,750	2.25	1.57	1.08	0.48	1.00	2.81	3.44
176	50	12	3	1	5,000	3,000	2.25	1.70	1.08	0.48	1.00	3.70	3.48
176	26	12	1	0	600	200	2.25	1.41	1.08	0.00	0.00	2.78	2.30
176	19	12	1	0	600	200	2.25	1.28	1.08	0.00	0.00	2.78	2.30
132	24	16	1	0	500	300	2.12	1.38	1.20	0.00	0.00	2.70	2.48
198	24	16	1	0	1,500	150	2.30	1.38	1.20	0.00	0.00	3.18	2.18
110	55	15	2	1	2,000	200	2.04	1.74	1.18	0.30	1.00	3.30	2.30
176	35	16	2	1	2,500	3,000	2.25	1.54	1.20	0.30	1.00	3.40	3.48
110	48	16	4	1	2,057	1,500	2.04	1.68	1.20	0.60	1.00	3.31	3.18
110	50	16	3	1	2,010	2,500	2.04	1.70	1.20	0.48	1.00	3.30	3.40
110	52	16	1	1	2,246	1,500	2.04	1.72	1.20	0.00	1.00	3.35	3.18
110	55	15	2	1	2,246	250	2.04	1.74	1.18	0.30	1.00	3.35	2.40
110	57	14	1	1	2,353	2,000	2.04	1.76	1.15	0.00	1.00	3.37	3.30
110	50	14	2	1	2,195	2,000	2.04	1.70	1.15	0.30	1.00	3.34	3.30
110	43	16	1	1	1,875	4,000	2.04	1.63	1.20	0.00	1.00	3.27	3.60
110	39	14	1	1	1,686	2,000	2.04	1.59	1.15	0.00	1.00	3.23	3.30
176	24	15	1	0	3,078	600	2.25	1.38	1.18	0.00	0.00	3.49	2.78
110	57	14	2	1	2,353	700	2.04	1.76	1.15	0.30	1.00	3.37	2.85
176	23	15	1	0	950	200	2.25	1.36	1.18	0.00	0.00	2.98	2.30
176	39	15	2	1	2,250	500	2.25	1.59	1.18	0.30	1.00	3.35	2.70
176	26	15	1	1			2.25	1.41	1.18	0.00	1.00	3.00	3.08

					1,000	1,200							
176	37	12	2	1	1,850	1,000	2.25	1.57	1.08	0.30	1.00	3.27	3.00
110	21	12	1	0	500	200	2.04	1.32	1.08	0.00	0.00	2.70	2.30
110	22	12	1	0	400	150	2.04	1.34	1.08	0.00	0.00	2.60	2.18
110	36	12	1	0	800	200	2.04	1.56	1.08	0.00	0.00	2.90	2.30
110	22	12	1	0	1,000	250	2.04	1.34	1.08	0.00	0.00	3.00	2.40
110	21	12	1	0	600	100	2.04	1.32	1.08	0.00	0.00	2.78	2.00
198	29	12	1	1	1,900	1,000	2.30	1.46	1.08	0.00	1.00	3.28	3.00
198	25	16	1	0	2,000	250	2.30	1.40	1.20	0.00	0.00	3.30	2.40
176	42	16	2	1	3,200	300	2.25	1.62	1.20	0.30	1.00	3.51	2.48
198	33	16	1	1	2,500	1,500	2.30	1.52	1.20	0.00	1.00	3.40	3.18
198	28	16	1	0	2,000	200	2.30	1.45	1.20	0.00	0.00	3.30	2.30
198	40	12	2	1	1,800	1,000	2.30	1.60	1.08	0.30	1.00	3.26	3.00
198	28	16	1	0	2,300	150	2.30	1.45	1.20	0.00	0.00	3.36	2.18
198	24	16	1	0	1,950	300	2.30	1.38	1.20	0.00	0.00	3.29	2.48
176	29	16	1	1	2,300	2,000	2.25	1.46	1.20	0.00	1.00	3.36	3.30
198	26	16	1	0	1,200	400	2.30	1.41	1.20	0.00	0.00	3.08	2.60
198	21	15	1	0	1,200	200	2.30	1.32	1.18	0.00	0.00	3.08	2.30
198	35	16	1	1	1,500	800	2.30	1.54	1.20	0.00	1.00	3.18	2.90
176	27	15	1	0	1,700	200	2.25	1.43	1.18	0.00	0.00	3.23	2.30
176	40	12	3	1	1,100	500	2.25	1.60	1.08	0.48	1.00	3.04	2.70
110	29	12	2	1	500	850	2.04	1.46	1.08	0.30	1.00	2.70	2.93
110	26	12	1	0	500	100	2.04	1.41	1.08	0.00	0.00	2.70	2.00
110	23	15	1	0	1,000	300	2.04	1.36	1.18	0.00	0.00	3.00	2.48
110	43	16	3	1	800	2,000	2.04	1.63	1.20	0.48	1.00	2.90	3.30
110	42	16	3	1	1,500	1,800	2.04	1.62	1.20	0.48	1.00	3.18	3.26
132	26	16	1	1	600	800	2.12	1.41	1.20	0.00	1.00	2.78	2.90
132	24	16	1	1			2.12	1.38	1.20	0.00	1.00	2.70	3.18

					500	1,500							
110	29	16	1	1	1,500	1,000	2.04	1.46	1.20	0.00	1.00	3.18	3.00
110	30	12	1	1	300	600	2.04	1.48	1.08	0.00	1.00	2.48	2.78
132	24	16	1	0	300	200	2.12	1.38	1.20	0.00	0.00	2.48	2.30
110	24	16	1	0	400	200	2.04	1.38	1.20	0.00	0.00	2.60	2.30
110	25	16	1	0	1,000	100	2.04	1.40	1.20	0.00	0.00	3.00	2.00
110	26	15	1	1	1,300	2,000	2.04	1.41	1.18	0.00	1.00	3.11	3.30
110	50	16	2	1	3,000	3,000	2.04	1.70	1.20	0.30	1.00	3.48	3.48
110	24	16	1	0	500	300	2.04	1.38	1.20	0.00	0.00	2.70	2.48
132	25	15	1	0	1,000	200	2.12	1.40	1.18	0.00	0.00	3.00	2.30
132	24	15	1	0	1,200	200	2.12	1.38	1.18	0.00	0.00	3.08	2.30

1. KOEFISIEN DETERMINASI (R-SQUARE)

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.640 ^a	.409	.342	.08865

a Predictors: (Constant), Pendapatan Keluarga, Tingkat Pendidikan, Keberadaan Anak / Tanggungan, Pendapatan Wanita, Umur, Status Diri

b Dependent Variable: Penawaran

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	.289	6	.048	6.120	.000 ^a
	Residual	.416	53	.008		
	Total	.705	59			

a Predictors: (Constant), Pendapatan Keluarga, Tingkat Pendidikan, Keberadaan Anak / Tanggungan, Pendapatan Wanita, Umur, Status Diri

b Dependent Variable: Penawaran

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	T	Sig.
		B	Std. Error	Beta		
1	(Constant)	2.644	.307		8.604	.000
	Umur	-.747	.165	-.923	-4.535	.000
	Tingkat Pendidikan	-.219	.236	-.107	-.927	.358
	Keberadaan Anak / Tanggungan	.124	.086	.209	1.441	.156
	Status Diri	.068	.046	.314	1.479	.145
	Pendapatan Wanita	.285	.053	.745	5.385	.000
	Pendapatan Keluarga	-.037	.033	-.189	-1.126	.265

a Dependent Variable: Penawaran

Residuals Statistics^a

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	1.9704	2.2467	2.1090	.06994	60
Std. Predicted Value	-1.983	1.968	.000	1.000	60
Standard Error of Predicted Value	.01803	.04438	.02956	.00663	60
Adjusted Predicted Value	1.9501	2.2557	2.1089	.07131	60
Residual	-.1859	.1661	.0000	.08402	60
Std. Residual	-2.098	1.874	.000	.948	60
Stud. Residual	-2.204	2.071	.001	1.001	60
Deleted Residual	-.2052	.2030	.0002	.09375	60

Stud. Deleted Residual	-2.290	2.140	.000	1.015	60
Mahal. Distance	1.458	13.806	5.900	3.084	60
Cook's Distance	.000	.136	.016	.023	60
Centered Leverage Value	.025	.234	.100	.052	60

a Dependent Variable: Penawaran

2. UJI MULTIKOLINEARITAS

Coefficients^a

Model		Collinearity Statistics	
		Tolerance	VIF
1	Umur	.269	3.713
	Tingkat Pendidikan	.842	1.188
	Keberadaan Anak / Tanggungan	.530	1.886
	Status Diri	.248	4.036
	Pendapatan Wanita	.583	1.715
	Pendapatan Keluarga	.395	2.529

a Dependent Variable: Penawaran

Coefficient Correlations(a)

Model			Pendapatan Keluarga	Tingkat Pendidikan	Keberadaan Anak / Tanggungan	Pendapatan Wanita	Umur	Status Diri
1	Correlations	Pendapatan Keluarga	1.000	-.172	.034	-.013	.049	-.652
		Tingkat Pendidikan	-.172	1.000	.131	-.315	.022	.124
		Keberadaan Anak / Tanggungan	.034	.131	1.000	.053	-.440	-.095
		Pendapatan Wanita	-.013	-.315	.053	1.000	-.455	.061
		Umur	.049	.022	-.440	-.455	1.000	-.467
		Status Diri	-.652	.124	-.095	.061	-.467	1.000
	Covariances	Pendapatan Keluarga	.001	-.001	9.451E-05	-2.308E-05	.000	-.001
		Tingkat Pendidikan	-.001	.056	.003	-.004	.001	.001
		Keberadaan Anak / Tanggungan	9.451E-05	.003	.007	.000	-.006	.000
		Pendapatan Wanita	-2.308E-05	-.004	.000	.003	-.004	.000
		Umur	.000	.001	-.006	-.004	.027	-.004
		Status Diri	-.001	.001	.000	.000	-.004	.002

a Dependent Variable: Penawaran

3. UJI HETEROSKEDASTISITAS

Nonparametric Correlations

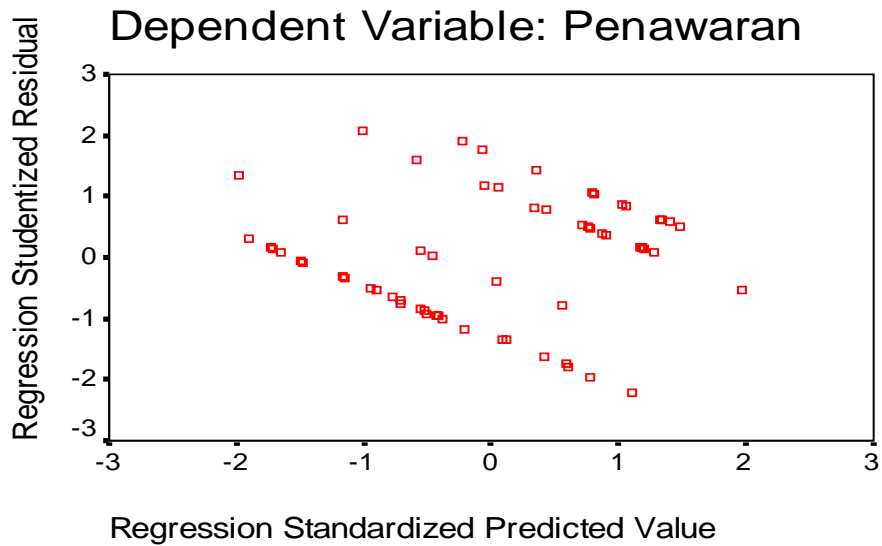
Correlations

			Umur	Tingkat Pendidikan	Keberadaan Anak / Tanggungan	Status Diri	Pendapatan Wanita	Pendapatan Keluarga	RESIDUAL
Spearman's rho	Umur	Correlation Coefficient	1.000	.024	.645(**)	.789(**)	.594(**)	.567(**)	-.571(**)
		Sig. (2-tailed)	.	.856	.000	.000	.000	.000	.000
		N	60	60	60	60	60	60	60
	Tingkat Pendidikan	Correlation Coefficient	.024	1.000	-.088	-.010	.256(*)	.135	-.230
		Sig. (2-tailed)	.856	.	.502	.938	.049	.302	.077
		N	60	60	60	60	60	60	60
	Keberadaan Anak / Tanggungan	Correlation Coefficient	.645(**)	-.088	1.000	.566(**)	.329(*)	.349(**)	-.281(*)
		Sig. (2-tailed)	.000	.502	.	.000	.010	.006	.029
		N	60	60	60	60	60	60	60
	Status Diri	Correlation Coefficient	.789(**)	-.010	.566(**)	1.000	.407(**)	.731(**)	-.343(**)
		Sig. (2-tailed)	.000	.938	.000	.	.001	.000	.007
		N	60	60	60	60	60	60	60
	Pendapatan Wanita	Correlation Coefficient	.594(**)	.256(*)	.329(*)	.407(**)	1.000	.320(*)	-.972(**)
		Sig. (2-tailed)	.000	.049	.010	.001	.	.013	.000
		N	60	60	60	60	60	60	60
	Pendapatan Keluarga	Correlation Coefficient	.567(**)	.135	.349(**)	.731(**)	.320(*)	1.000	-.228
		Sig. (2-tailed)	.000	.302	.006	.000	.013	.	.079
		N	60	60	60	60	60	60	60
	RESIDUAL	Correlation Coefficient	-.571(**)	-.230	-.281(*)	-.343(**)	-.972(**)	-.228	1.000
		Sig. (2-tailed)	.000	.077	.029	.007	.000	.079	.
		N	60	60	60	60	60	60	60

** Correlation is significant at the 0.01 level (2-tailed).

* Correlation is significant at the 0.05 level (2-tailed).

Scatterplot



4. UJI LINIERITAS

ANOVA Table - UMUR

			Sum of Squares	df	Mean Square	F	Sig.
Penawaran * Umur	Between Groups	(Combined)	.329	24	.014	1.274	.252
		Linearity	.035	1	.035	3.281	.079
		Deviation from Linearity	.293	23	.013	1.187	.317
	Within Groups		.376	35	.011		
	Total		.705	59			

Measures of Association

	R	R Squared	Eta	Eta Squared
Penawaran * Umur	-.224	.050	.683	.466

ANOVA Table - TINGKAT PENDIDIKAN

			Sum of Squares	df	Mean Square	F	Sig.
Penawaran * Tingkat Pendidikan	Between Groups	(Combined)	.051	3	.017	1.461	.235
		Linearity	.001	1	.001	.065	.799
		Deviation from Linearity	.050	2	.025	2.160	.125
	Within Groups		.654	56	.012		
	Total		.705	59			

Measures of Association

	R	R Squared	Eta	Eta Squared
Penawaran * Tingkat Pendidikan	.033	.001	.269	.073

ANOVA Table – KEBERADAAN ANAK/ TANGGUGAN

			Sum of Squares	df	Mean Square	F	Sig.
Penawaran * Keberadaan Anak / Tanggungan	Between Groups	(Combined)	.013	3	.004	.342	.795
		Linearity	.002	1	.002	.184	.670
		Deviation from Linearity	.010	2	.005	.421	.658
	Within Groups		.692	56	.012		
	Total		.705	59			

Measures of Association

	R	R Squared	Eta	Eta Squared
Penawaran * Keberadaan Anak / Tanggungan	-.057	.003	.134	.018

ANOVA Table(a) – STATUS DIRI

			Sum of Squares	df	Mean Square	F	Sig.
Penawaran * Status Diri	Between Groups	(Combined)	.010	1	.010	.814	.371
	Within Groups		.695	58	.012		
	Total		.705	59			

a With fewer than three groups, linearity measures for Penawaran * Status Diri cannot be computed.

Measures of Association

	Eta	Eta Squared
Penawaran * Status Diri	.118	.014

ANOVA Table - PENDAPATAN WANITA

			Sum of Squares	df	Mean Square	F	Sig.
Penawaran * Pendapatan Wanita	Between Groups	(Combined)	.500	33	.015	1.921	.045
		Linearity	.066	1	.066	8.304	.008
		Deviation from	.434	32	.014	1.721	.080

		Linearity		
Within Groups		.205	26	.008
Total		.705	59	

Measures of Association

	R	R Squared	Eta	Eta Squared
Penawaran * Pendapatan Wanita	.305	.093	.842	.709

ANOVA Table - PENDAPATAN KELUARGA

			Sum of Squares	df	Mean Square	F	Sig.
Penawaran * Pendapatan Keluarga	Between Groups	(Combined)	.209	17	.012	1.041	.438
		Linearity	.016	1	.016	1.334	.255
		Deviation from Linearity	.193	16	.012	1.023	.454
	Within Groups		.496	42	.012		
	Total		.705	59			

Measures of Association

	R	R Squared	Eta	Eta Squared
Penawaran * Pendapatan Keluarga	-.149	.022	.544	.296

SURAT PERNYATAAN

Saya yang bertanda tangan di bawah ini :

Nama : INDAH KHAIRANI

NIM : 070523005

Departemen : Ekonomi Pembangunan

Fakultas : Ekonomi

Adalah benar telah membuat skripsi ini guna memenuhi salah satu syarat untuk memperoleh gelar Sarjana Ekonomi pada Fakultas Ekonomi Universitas Sumatera Utara, dengan membuat judul “Analisis Faktor-Faktor Yang Mempengaruhi Penawaran Tenaga Kerja Wanita Di Kota Binjai”

Demikian surat pernyataan ini saya buat dengan sebenarnya untuk digunakan seperlunya.

Medan, Maret 2010

Yang membuat pernyataan,

INDAH KHAIRANI