

## DAFTAR LAMPIRAN

### Lampiran 1

Statistik Deskriptif Nilai Pengeluaran Kelompok padi-padian sampai dengan Kelompok Pangan Lainnya (pq1-pq8)

Variable	Obs	Mean	Std. Dev.	Min	Max
pq1	1,691	52430.69	26706.41	0	176000
pq2	1,691	1712.466	2701.606	0	46000
pq3	1,691	23751.76	19788.63	0	213000
pq4	1,691	11862.65	8377.347	0	102000
pq5	1,691	10918.21	6942.944	0	58000
pq6	1,691	4440.692	5099.802	0	38000
pq7	1,691	77362.24	57841.08	0	561000
pq8	1,691	15314.34	9905.228	0	99000

Statistik Deskriptif Harga per kelompok komoditas sebelum dikoreksi

Variable	Obs	Mean	Std. Dev.	Min	Max
p1	1,691	7776.441	1286.881	4132.653	23076.92
p2	1,691	3847.945	2231.537	300	12000
p3	1,691	9848.095	7675.007	652.381	54476.96
p4	1,691	11275.69	9019.54	1000	79825.28
p5	1,691	7964.185	3229.796	3000	100000
p6	1,691	6486.716	3396.687	600	31250
p7	1,691	1863.422	867.1321	300	6000
p8	1,691	1071.337	491.8187	2.333333	8112.741

Statistik Deskriptif Harga per kelompok komoditas setelah dikoreksi dan di log-kan

Variable	Obs	Mean	Std. Dev.	Min	Max
p_padi	1,691	8.954898	.1594028	8.489509	9.176337
p_umbi	1,691	8.40349	.3597373	7.553454	9.23651
p_phewani	1,691	8.890173	.4288637	7.430264	9.613329
p_sayur	1,691	8.94022	.479355	8.19393	10.04304
p_kacang	1,691	8.902693	.2350281	8.53941	9.25549

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      p_buah |      1,691      8.641193      .3730967      7.813642      9.5284
p_makananj~i |      1,691      7.355452      .2089216      6.993418      8.209608
p_panganla~a |      1,691      6.864487      .1676323      6.515045      7.389205
Statistik Deskriptif Budget share Kelompok padi-padian sampai dengan Kelompok Pangan
Lainnya

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Variable	Obs	Mean	Std. Dev.	Min	Max
w_padi	1,691	.2822407	.1041344	0	.6922534
w_umbi	1,691	.0097273	.0152842	0	.1535176
w_phewani	1,691	.1198189	.0750821	0	.4573991
w_sayur	1,691	.0638852	.0407361	0	.3568243
w_kacang	1,691	.0602949	.0353357	0	.4078737
w_buah	1,691	.0230806	.0256529	0	.2337359
w_makananj~i	1,691	.3606957	.1518988	0	1
w_panganla~a	1,691	.0802567	.0422546	0	.3669468

Statistik Deskriptif Variabel Sosial Demografi

Variable	Obs	Mean	Std. Dev.	Min	Max
rls	1,691	6.172679	2.814962	0	16
d_lok	1,691	.4713187	.4993244	0	1
d_tani	1,691	.3418096	.4744564	0	1
d_nontani	1,691	.4689533	.4991828	0	1
jart	1,691	4.238321	1.826329	1	14

## Lampiran 2

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//UJI ENDOGENITAS DENGAN IVREG2 ROBUST FIRST//
. KELOMPOK PADI-PADIAN
First-stage regressions
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First-stage regression of lny:
OLS regression with robust standard errors
-----
Total (centered) SS      = 733.6688116
Total (uncentered) SS  = 48525.15467
Residual SS            = 123.2110744
Number of obs =      1691
F( 13, 1677) =     437.28
Prob > F      =     0.0000
Centered R2   =     0.8321
Uncentered R2 =     0.9975
Root MSE     =     .2711
-----
      |               Robust
      |               Coef.  Std. Err.   t    P>|t|    [95% Conf. Interval]
-----+-----
      rls | -.0129701   .002688   -4.83  0.000   -0.0182422   -0.0076979
      d_lok | -.0322139   .0150762   -2.14  0.033   -0.0617841   -0.0026438
      d_tani | -.034931    .0141898   -2.46  0.014   -0.0627626   -0.0070995
      jart | -.0067604   .0086993   -0.78  0.437   -0.0238229    .0103022
      p_padi | -.2689386   .043455    -6.19  0.000   -0.3541704   -0.1837068
      p_umbi | .0891871    .0326365    2.73  0.006    .0251745    .1531997
      p_phewani | -.0846138   .0160373   -5.28  0.000   -0.1160689   -0.0531586
      p_sayur | -.0499236   .0150676   -3.31  0.001   -0.0794769   -0.0203703
      p_kacang | .0192403    .0386439    0.50  0.619   -0.0565551    .0950357
      p_buah | -.1296188   .0325904   -3.98  0.000   -0.193541    -0.0656966
      p_makananjadi | -.4457678   .0464587   -9.59  0.000   -0.536891    -0.3546447
      p_panganlainnya | .1989592    .049718    4.00  0.000    .1014433    .2964751
      ln_ivexpend | 1.222593    .0370513   33.00  0.000    1.149921    1.295264
      _cons | -5.818329   .7070579   -8.23  0.000   -7.205138   -4.43152
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Partial R-squared of excluded instruments:    0.5146
Test of excluded instruments:
      F( 1, 1677) = 1088.82
      Prob > F      = 0.0000
Summary results for first-stage regressions
-----
      Shea
Variable   | Partial R2   |   Partial R2   F( 1, 1677)   P-value
lny        | 0.5146       |   0.5146       1088.82       0.0000
NB: first-stage F-stat heteroskedasticity-robust
Underidentification tests:
Anderson canon. corr. likelihood ratio stat.   Chi-sq(1)   P-value
Cragg-Donald N*minEval stat.                 1793.08     0.0000
```

Ho: matrix of reduced form coefficients has rank=K-1 (underidentified)

Ha: matrix has rank>=K (identified)

Weak identification statistics:

Cragg-Donald (N-L)\*minEval/L2 F-stat 1778.23

NB: identification statistics not robust

Anderson-Rubin test of joint significance of  
endogenous regressors B1 in main equation, Ho:B1=0

F(1,1677)= 110.23 P-val=0.0000

Chi-sq(1)= 111.15 P-val=0.0000

NB: Anderson-Rubin stat heteroskedasticity-robust

Number of observations N = 1691

Number of regressors K = 14

Number of instruments L = 14

Number of excluded instruments L2 = 1

IV (2SLS) regression with robust standard errors

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Total (centered) SS      = 18.32630092
Total (uncentered) SS  = 153.0310241
Residual SS            = 9.417733616

Number of obs = 1691
F( 13, 1677) = 67.68
Prob > F      = 0.0000
Centered R2   = 0.4861
Uncentered R2 = 0.9385
Root MSE     = .07463
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	Coef.	Robust Std. Err.	z	P> z	[95% Conf. Interval]	
lny	-.1109979	.0086018	-12.90	0.000	-.1278571	-.0941387
rls	-.0023327	.0006967	-3.35	0.001	-.0036983	-.0009672
d_lok	.0151597	.0041565	3.65	0.000	.0070132	.0233062
d_tani	.0256423	.0042048	6.10	0.000	.017401	.0338836
jart	.0237139	.0024588	9.64	0.000	.0188947	.0285331
p_padi	.1292927	.0125777	10.28	0.000	.1046409	.1539446
p_umbi	-.0254781	.008383	-3.04	0.002	-.0419084	-.0090477
p_phevani	-.022125	.0050862	-4.35	0.000	-.0320938	-.0121562
p_sayur	-.0239436	.0044049	-5.44	0.000	-.0325772	-.0153101
p_kacang	.0116731	.0110543	1.06	0.291	-.009993	.0333392
p_buah	-.0011968	.0088538	-0.14	0.892	-.0185499	.0161562
p_makananjadi	-.0365979	.0139935	-2.62	0.009	-.0640246	-.0091711
p_panganlainnya	-.0151719	.0133992	-1.13	0.258	-.0414339	.01109
_cons	.5173215	.1506934	3.43	0.001	.2219679	.812675

Anderson canon. corr. LR statistic (identification/IV relevance test):1222.396

Chi-sq(1) P-val = 0.0000

Hansen J statistic (overidentification test of all instruments): 0.000

(equation exactly identified)

Instrumented: lny

Included instruments: rls d\_lok d\_tani jart p\_padi p\_umbi p\_phewani p\_sayur  
p\_kacang p\_buah p\_makananjadi p\_panganlainnya

Excluded instruments: ln\_ivexpend

KELOMPOK UMBI-UMBIAN

First-stage regressions

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First-stage regression of lny:

OLS regression with robust standard errors

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Total (centered) SS	=	733.6688116	Number of obs =	1691
Total (uncentered) SS	=	48525.15467	F( 13, 1677) =	437.28
Residual SS	=	123.2110744	Prob > F	= 0.0000
			Centered R2	= 0.8321
			Uncentered R2	= 0.9975
			Root MSE	= .2711

-----

	lny	Coef.	Robust Std. Err.	t	P> t	[95% Conf. Interval]
rls		-.0129701	.002688	-4.83	0.000	-.0182422 - .0076979
d_lok		-.0322139	.0150762	-2.14	0.033	-.0617841 - .0026438
d_tani		-.034931	.0141898	-2.46	0.014	-.0627626 - .0070995
jart		-.0067604	.0086993	-0.78	0.437	-.0238229 .0103022
p_padi		-.2689386	.043455	-6.19	0.000	-.3541704 - .1837068
p_umbi		.0891871	.0326365	2.73	0.006	.0251745 .1531997
p_phewani		-.0846138	.0160373	-5.28	0.000	-.1160689 - .0531586
p_sayur		-.0499236	.0150676	-3.31	0.001	-.0794769 - .0203703
p_kacang		.0192403	.0386439	0.50	0.619	-.0565551 .0950357
p_makananjadi		-.4457678	.0464587	-9.59	0.000	-.536891 - .3546447
p_buah		-.1296188	.0325904	-3.98	0.000	-.193541 - .0656966
p_panganlainnya		.1989592	.049718	4.00	0.000	.1014433 .2964751
ln_ivexpend		1.222593	.0370513	33.00	0.000	1.149921 1.295264
_cons		-5.818329	.7070579	-8.23	0.000	-7.205138 -4.43152

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Partial R-squared of excluded instruments: 0.5146

Test of excluded instruments:

F( 1, 1677) = 1088.82

Prob > F = 0.0000

Summary results for first-stage regressions

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Variable	Shea Partial R2	Partial R2	F( 1, 1677)	P-value
lny	0.5146	0.5146	1088.82	0.0000

NB: first-stage F-stat heteroskedasticity-robust

Underidentification tests:

	Chi-sq(1)	P-value
Anderson canon. corr. likelihood ratio stat.	1222.40	0.0000
Cragg-Donald N*minEval stat.	1793.08	0.0000

Ho: matrix of reduced form coefficients has rank=K-1 (underidentified)

Ha: matrix has rank>=K (identified)  
 Weak identification statistics:  
 Cragg-Donald (N-L)\*minEval/L2 F-stat 1778.23  
 NB: identification statistics not robust  
 Anderson-Rubin test of joint significance of  
 endogenous regressors B1 in main equation, Ho:B1=0  
 F(1,1677)= 20.15 P-val=0.0000  
 Chi-sq(1)= 20.31 P-val=0.0000  
 NB: Anderson-Rubin stat heteroskedasticity-robust  
 Number of observations N = 1691  
 Number of regressors K = 14  
 Number of instruments L = 14  
 Number of excluded instruments L2 = 1  
 IV (2SLS) regression with robust standard errors

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Total (centered) SS = .3947943836
Total (uncentered) SS = .5547970853
Residual SS = .3618113776
Number of obs = 1691
F( 13, 1677) = 7.67
Prob > F = 0.0000
Centered R2 = 0.0835
Uncentered R2 = 0.3478
Root MSE = .01463
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	Coef.	Robust Std. Err.	z	P> z	[95% Conf. Interval]	
w_umbi						
lny	-.0069748	.0015219	-4.58	0.000	-.0099577	-.0039919
rls	-.0003525	.0001292	-2.73	0.006	-.0006057	-.0000994
d_lok	.002762	.0008209	3.36	0.001	.0011531	.0043709
d_tani	.0014559	.0008623	1.69	0.091	-.0002342	.0031459
jart	.0010982	.0004281	2.57	0.010	.0002592	.0019372
p_padi	-.0025122	.002381	-1.06	0.291	-.0071788	.0021544
p_umbi	-.0019681	.0015651	-1.26	0.209	-.0050355	.0010994
p_phewani	-.0012655	.0009392	-1.35	0.178	-.0031064	.0005753
p_sayur	.0001446	.0007548	0.19	0.848	-.0013348	.001624
p_kacang	-.0059403	.0021818	-2.72	0.006	-.0102166	-.001664
p_makananjadi	.001629	.0025592	0.64	0.524	-.003387	.0066449
p_buah	-.0023787	.0018767	-1.27	0.205	-.006057	.0012995
p_panganlainnya	.0056969	.0024178	2.36	0.018	.000958	.0104358
_cons	.1138921	.0323128	3.52	0.000	.0505603	.177224

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Anderson canon. corr. LR statistic (identification/IV relevance test):1222.396
Chi-sq(1) P-val = 0.0000
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Hansen J statistic (overidentification test of all instruments): 0.000
(equation exactly identified)
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```
Instrumented: lny
Included instruments: rls d_lok d_tani jart p_padi p_umbi p_phewani p_sayur
p_kacang p_makananjadi p_buah p_panganlainnya
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Excluded instruments: ln\_ivexpend

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 KELOMPOK PANGAN HEWANI  
 First-stage regressions

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 First-stage regression of lny:  
 OLS regression with robust standard errors

		Number of obs =	1691	
		F( 13, 1677) =	437.28	
		Prob > F =	0.0000	
Total (centered) SS	=	733.6688116	Centered R2 =	0.8321
Total (uncentered) SS	=	48525.15467	Uncentered R2 =	0.9975
Residual SS	=	123.2110744	Root MSE =	.2711

	lny	Coef.	Robust Std. Err.	t	P> t	[95% Conf. Interval]
rls		-.0129701	.002688	-4.83	0.000	-.0182422 - .0076979
d_lok		-.0322139	.0150762	-2.14	0.033	-.0617841 - .0026438
d_tani		-.034931	.0141898	-2.46	0.014	-.0627626 - .0070995
jart		-.0067604	.0086993	-0.78	0.437	-.0238229 .0103022
p_padi		-.2689386	.043455	-6.19	0.000	-.3541704 - .1837068
p_umbi		.0891871	.0326365	2.73	0.006	.0251745 .1531997
p_pheواني		-.0846138	.0160373	-5.28	0.000	-.1160689 - .0531586
p_sayur		-.0499236	.0150676	-3.31	0.001	-.0794769 - .0203703
p_kacang		.0192403	.0386439	0.50	0.619	-.0565551 .0950357
p_makananjadi		-.4457678	.0464587	-9.59	0.000	-.536891 - .3546447
p_buah		-.1296188	.0325904	-3.98	0.000	-.193541 - .0656966
p_panganlainnya		.1989592	.049718	4.00	0.000	.1014433 .2964751
ln_ivexpend		1.222593	.0370513	33.00	0.000	1.149921 1.295264
_cons		-5.818329	.7070579	-8.23	0.000	-7.205138 -4.43152

-----  
 Partial R-squared of excluded instruments: 0.5146

Test of excluded instruments:

F( 1, 1677) = 1088.82

Prob > F = 0.0000

Summary results for first-stage regressions

	Shea	Partial R2	Partial R2	F( 1, 1677)	P-value
Variable					
lny		0.5146	0.5146	1088.82	0.0000

NB: first-stage F-stat heteroskedasticity-robust

Underidentification tests:

	Chi-sq(1)	P-value
Anderson canon. corr. likelihood ratio stat.	1222.40	0.0000
Cragg-Donald N*minEval stat.	1793.08	0.0000

Ho: matrix of reduced form coefficients has rank=K-1 (underidentified)

Ha: matrix has rank>=K (identified)  
 Weak identification statistics:  
 Cragg-Donald (N-L)\*minEval/L2 F-stat 1778.23  
 NB: identification statistics not robust  
 Anderson-Rubin test of joint significance of  
 endogenous regressors B1 in main equation, Ho:B1=0  
 F(1,1677)= 11.79 P-val=0.0006  
 Chi-sq(1)= 11.89 P-val=0.0006

NB: Anderson-Rubin stat heteroskedasticity-robust  
 Number of observations N = 1691  
 Number of regressors K = 14  
 Number of instruments L = 14  
 Number of excluded instruments L2 = 1  
 IV (2SLS) regression with robust standard errors

		Number of obs =	1691	
		F( 13, 1677) =	13.50	
		Prob > F =	0.0000	
Total (centered) SS	=	9.527065202	Centered R2 =	0.0193
Total (uncentered) SS	=	33.80403769	Uncentered R2 =	0.7236
Residual SS	=	9.342815455	Root MSE =	.07433

		Coef.	Robust Std. Err.	z	P> z	[95% Conf. Interval]	
w_phevani							
lny		.0219929	.0067086	3.28	0.001	.0088442	.0351416
rls		.0031747	.0007234	4.39	0.000	.0017569	.0045925
d_lok		-.0128878	.0041544	-3.10	0.002	-.0210302	-.0047453
d_tani		.000383	.0040893	0.09	0.925	-.0076319	.0083978
jart		-.0071504	.0019917	-3.59	0.000	-.011054	-.0032467
p_padi		-.0238992	.0132622	-1.80	0.072	-.0498926	.0020942
p_umbi		-.0542073	.0093355	-5.81	0.000	-.0725045	-.0359101
p_phevani		.0208786	.0043755	4.77	0.000	.0123029	.0294544
p_sayur		-.0156509	.0043769	-3.58	0.000	-.0242295	-.0070722
p_kacang		-.0334449	.0110401	-3.03	0.002	-.055083	-.0118068
p_makananjadi		.0257489	.0139457	1.85	0.065	-.0015842	.053082
p_buah		.038753	.0090107	4.30	0.000	.0210923	.0564137
p_panganlainnya		-.0377977	.0133895	-2.82	0.005	-.0640407	-.0115548
_cons		.6770727	.1639962	4.13	0.000	.355646	.9984994

Anderson canon. corr. LR statistic (identification/IV relevance test):1222.396  
 Chi-sq(1) P-val = 0.0000

Hansen J statistic (overidentification test of all instruments): 0.000  
 (equation exactly identified)

Instrumented: lny  
 Included instruments: rls d\_lok d\_tani jart p\_padi p\_umbi p\_phevani p\_sayur



p\_kacang p\_makananjadi p\_buah p\_panganlainnya  
 Excluded instruments: ln\_ivexpend

KELOMPOK SAYUR-SAYURAN

First-stage regressions

-----  
 First-stage regression of lny:

OLS regression with robust standard errors

-----

	Number of obs =	1691
	F( 13, 1677) =	437.28
	Prob > F =	0.0000
Total (centered) SS =	733.6688116	Centered R2 = 0.8321
Total (uncentered) SS =	48525.15467	Uncentered R2 = 0.9975
Residual SS =	123.2110744	Root MSE = .2711

-----

	lny	Coef.	Robust Std. Err.	t	P> t	[95% Conf. Interval]
rls		-.0129701	.002688	-4.83	0.000	-.0182422 - .0076979
d_lok		-.0322139	.0150762	-2.14	0.033	-.0617841 - .0026438
d_tani		-.034931	.0141898	-2.46	0.014	-.0627626 - .0070995
jart		-.0067604	.0086993	-0.78	0.437	-.0238229 .0103022
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p_umbi		.0891871	.0326365	2.73	0.006	.0251745 .1531997
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p_sayur		-.0499236	.0150676	-3.31	0.001	-.0794769 - .0203703
p_kacang		.0192403	.0386439	0.50	0.619	-.0565551 .0950357
p_makananjadi		-.4457678	.0464587	-9.59	0.000	-.536891 - .3546447
p_buah		-.1296188	.0325904	-3.98	0.000	-.193541 - .0656966
p_panganlainnya		.1989592	.049718	4.00	0.000	.1014433 .2964751
ln_ivexpend		1.222593	.0370513	33.00	0.000	1.149921 1.295264
_cons		-5.818329	.7070579	-8.23	0.000	-7.205138 -4.43152

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Partial R-squared of excluded instruments: 0.5146

Test of excluded instruments:

F( 1, 1677) = 1088.82

Prob > F = 0.0000

Summary results for first-stage regressions

-----

Variable	Shea Partial R2	Partial R2	F( 1, 1677)	P-value
lny	0.5146	0.5146	1088.82	0.0000

NB: first-stage F-stat heteroskedasticity-robust

Underidentification tests:

	Chi-sq(1)	P-value
Anderson canon. corr. likelihood ratio stat.	1222.40	0.0000
Cragg-Donald N*minEval stat.	1793.08	0.0000

Ho: matrix of reduced form coefficients has rank=K-1 (underidentified)

Ha: matrix has rank>=K (identified)

Weak identification statistics:

Cragg-Donald (N-L)\*minEval/L2 F-stat 1778.23

NB: identification statistics not robust

Anderson-Rubin test of joint significance of  
endogenous regressors B1 in main equation, Ho:B1=0

F(1,1677)= 0.27 P-val=0.6035

Chi-sq(1)= 0.27 P-val=0.6019

NB: Anderson-Rubin stat heteroskedasticity-robust

Number of observations N = 1691

Number of regressors K = 14

Number of instruments L = 14

Number of excluded instruments L2 = 1

IV (2SLS) regression with robust standard errors

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-----
Total (centered) SS      = 2.804443315
Total (uncentered) SS  = 9.705945426
Residual SS            = 2.545537746

Number of obs = 1691
F( 13, 1677) = 13.34
Prob > F      = 0.0000
Centered R2   = 0.0923
Uncentered R2 = 0.7377
Root MSE     = .0388
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```

	Coef.	Robust Std. Err.	z	P> z	[95% Conf. Interval]
lny	.0021928	.0042299	0.52	0.604	-.0060976 .0104832
rls	.0002981	.0003905	0.76	0.445	-.0004673 .0010635
d_lok	.0051058	.0020607	2.48	0.013	.0010669 .0091446
d_tani	.004565	.0020944	2.18	0.029	.0004599 .00867
jart	-.0048448	.0011241	-4.31	0.000	-.007048 -.0026415
p_padi	-.0371792	.0078414	-4.74	0.000	-.052548 -.0218103
p_umbi	.0026032	.0048477	0.54	0.591	-.0068981 .0121045
p_phewani	-.0050081	.0024665	-2.03	0.042	-.0098423 -.0001739
p_sayur	.0135864	.0022291	6.10	0.000	.0092176 .0179553
p_kacang	-.0029298	.0057821	-0.51	0.612	-.0142626 .0084029
p_makananjadi	-.0046533	.0081646	-0.57	0.569	-.0206556 .011349
p_buah	.0044098	.0052584	0.84	0.402	-.0058965 .0147162
p_panganlainnya	-.0332484	.0075563	-4.40	0.000	-.0480585 -.0184382
_cons	.5515109	.0895765	6.16	0.000	.3759442 .7270776

Anderson canon. corr. LR statistic (identification/IV relevance test):1222.396

Chi-sq(1) P-val = 0.0000

Hansen J statistic (overidentification test of all instruments): 0.000

(equation exactly identified)

Instrumented: lny

Included instruments: rls d\_lok d\_tani jart p\_padi p\_umbi p\_phewani p\_sayur

p\_kacang p\_makananjadi p\_buah p\_panganlainnya  
 Excluded instruments: ln\_ivexpend  
 KELOMPOK KACANG-KACANGAN  
 First-stage regression of lny:  
 OLS regression with robust standard errors

```
-----
Total (centered) SS      = 733.6688116
Total (uncentered) SS  = 48525.15467
Residual SS            = 123.2110744

Number of obs = 1691
F( 13, 1677) = 437.28
Prob > F      = 0.0000
Centered R2   = 0.8321
Uncentered R2 = 0.9975
Root MSE     = .2711
-----
```

	lny	Coef.	Robust Std. Err.	t	P> t	[95% Conf. Interval]	
rls		-.0129701	.002688	-4.83	0.000	-.0182422	-.0076979
d_lok		-.0322139	.0150762	-2.14	0.033	-.0617841	-.0026438
d_tani		-.034931	.0141898	-2.46	0.014	-.0627626	-.0070995
jart		-.0067604	.0086993	-0.78	0.437	-.0238229	.0103022
p_padi		-.2689386	.043455	-6.19	0.000	-.3541704	-.1837068
p_umbi		.0891871	.0326365	2.73	0.006	.0251745	.1531997
p_pheواني		-.0846138	.0160373	-5.28	0.000	-.1160689	-.0531586
p_sayur		-.0499236	.0150676	-3.31	0.001	-.0794769	-.0203703
p_kacang		.0192403	.0386439	0.50	0.619	-.0565551	.0950357
p_makananjadi		-.4457678	.0464587	-9.59	0.000	-.536891	-.3546447
p_buah		-.1296188	.0325904	-3.98	0.000	-.193541	-.0656966
p_panganlainnya		.1989592	.049718	4.00	0.000	.1014433	.2964751
ln_ivexpend		1.222593	.0370513	33.00	0.000	1.149921	1.295264
_cons		-5.818329	.7070579	-8.23	0.000	-7.205138	-4.43152

Partial R-squared of excluded instruments: 0.5146

Test of excluded instruments:

F( 1, 1677) = 1088.82

Prob > F = 0.0000

Summary results for first-stage regressions

Variable	Shea Partial R2	Partial R2	F( 1, 1677)	P-value
lny	0.5146	0.5146	1088.82	0.0000

NB: first-stage F-stat heteroskedasticity-robust

Underidentification tests:

	Chi-sq(1)	P-value
Anderson canon. corr. likelihood ratio stat.	1222.40	0.0000
Cragg-Donald N*minEval stat.	1793.08	0.0000

Ho: matrix of reduced form coefficients has rank=K-1 (underidentified)

Ha: matrix has rank>=K (identified)

Weak identification statistics:

Cragg-Donald (N-L)\*minEval/L2 F-stat 1778.23

NB: identification statistics not robust

Anderson-Rubin test of joint significance of  
endogenous regressors B1 in main equation, Ho:B1=0

F(1,1677)= 9.51 P-val=0.0021

Chi-sq(1)= 9.59 P-val=0.0020

NB: Anderson-Rubin stat heteroskedasticity-robust

Number of observations N = 1691

Number of regressors K = 14

Number of instruments L = 14

Number of excluded instruments L2 = 1

IV (2SLS) regression with robust standard errors

```
-----
Total (centered) SS      = 2.110158564
Total (uncentered) SS  = 8.257742676
Residual SS            = 1.778624235

Number of obs = 1691
F( 13, 1677) = 12.60
Prob > F      = 0.0000
Centered R2   = 0.1571
Uncentered R2 = 0.7846
Root MSE     = .03243
-----
```

	Coef.	Robust Std. Err.	z	P> z	[95% Conf. Interval]	
w_kacang						
lny	-.0105274	.0032483	-3.24	0.001	-.016894	-.0041607
rls	.0004195	.0003079	1.36	0.173	-.000184	.0010231
d_lok	.0001981	.0018593	0.11	0.915	-.0034461	.0038424
d_tani	-.0010977	.0017023	-0.64	0.519	-.0044341	.0022386
jart	-.0025367	.0009222	-2.75	0.006	-.0043441	-.0007293
p_padi	-.0063937	.0057295	-1.12	0.264	-.0176234	.004836
p_umbi	.0054771	.0036551	1.50	0.134	-.0016867	.0126408
p_phewani	-.000556	.0022462	-0.25	0.804	-.0049584	.0038464
p_sayur	-.0001894	.0017627	-0.11	0.914	-.0036442	.0032655
p_kacang	.0257762	.00565	4.56	0.000	.0147023	.03685
p_makananjadi	-.0228022	.0082685	-2.76	0.006	-.0390081	-.0065963
p_buah	.0132978	.0042329	3.14	0.002	.0050014	.0215943
p_panganlainnya	-.0076472	.0062037	-1.23	0.218	-.0198062	.0045118
_cons	.0182766	.0655877	0.28	0.781	-.110273	.1468262

Anderson canon. corr. LR statistic (identification/IV relevance test):1222.396

Chi-sq(1) P-val = 0.0000

Hansen J statistic (overidentification test of all instruments): 0.000

(equation exactly identified)

Instrumented: lny

Included instruments: rls d\_lok d\_tani jart p\_padi p\_umbi p\_phewani p\_sayur

p\_kacang p\_makananjadi p\_buah p\_panganlainnya

Excluded instruments: ln\_ivexpend

-----  
 KELOMPOK BUAH-BUAHAN

First-stage regressions  
 -----

First-stage regression of lny:

OLS regression with robust standard errors  
 -----

Total (centered) SS	=	733.6688116	Number of obs =	1691
Total (uncentered) SS	=	48525.15467	F( 13, 1677) =	437.28
Residual SS	=	123.2110744	Prob > F	= 0.0000
			Centered R2	= 0.8321
			Uncentered R2	= 0.9975
			Root MSE	= .2711

-----

	lny	Coef.	Robust Std. Err.	t	P> t	[95% Conf. Interval]
rls		-.0129701	.002688	-4.83	0.000	-.0182422 - .0076979
d_lok		-.0322139	.0150762	-2.14	0.033	-.0617841 - .0026438
d_tani		-.034931	.0141898	-2.46	0.014	-.0627626 - .0070995
jart		-.0067604	.0086993	-0.78	0.437	-.0238229 .0103022
p_padi		-.2689386	.043455	-6.19	0.000	-.3541704 - .1837068
p_umbi		.0891871	.0326365	2.73	0.006	.0251745 .1531997
p_phewani		-.0846138	.0160373	-5.28	0.000	-.1160689 - .0531586
p_sayur		-.0499236	.0150676	-3.31	0.001	-.0794769 - .0203703
p_kacang		.0192403	.0386439	0.50	0.619	-.0565551 .0950357
p_makananjadi		-.4457678	.0464587	-9.59	0.000	-.536891 - .3546447
p_buah		-.1296188	.0325904	-3.98	0.000	-.193541 - .0656966
p_panganlainnya		.1989592	.049718	4.00	0.000	.1014433 .2964751
ln_ivexpend		1.222593	.0370513	33.00	0.000	1.149921 1.295264
_cons		-5.818329	.7070579	-8.23	0.000	-7.205138 -4.43152

-----

Partial R-squared of excluded instruments: 0.5146

Test of excluded instruments:

F( 1, 1677) = 1088.82

Prob > F = 0.0000

Summary results for first-stage regressions  
 -----

Variable	Shea Partial R2	Partial R2	F( 1, 1677)	P-value
lny	0.5146	0.5146	1088.82	0.0000

NB: first-stage F-stat heteroskedasticity-robust

Underidentification tests:

	Chi-sq(1)	P-value
Anderson canon. corr. likelihood ratio stat.	1222.40	0.0000
Cragg-Donald N*minEval stat.	1793.08	0.0000

Ho: matrix of reduced form coefficients has rank=K-1 (underidentified)

Ha: matrix has rank>=K (identified)  
 Weak identification statistics:  
 Cragg-Donald (N-L)\*minEval/L2 F-stat 1778.23  
 NB: identification statistics not robust  
 Anderson-Rubin test of joint significance of  
 endogenous regressors B1 in main equation, Ho:B1=0  
 F(1,1677)= 0.26 P-val=0.6126  
 Chi-sq(1)= 0.26 P-val=0.6111

NB: Anderson-Rubin stat heteroskedasticity-robust  
 Number of observations N = 1691  
 Number of regressors K = 14  
 Number of instruments L = 14  
 Number of excluded instruments L2 = 1  
 IV (2SLS) regression with robust standard errors

		Number of obs =	1691	
		F( 13, 1677) =	1.77	
		Prob > F =	0.0418	
Total (centered) SS	=	1.112137131	Centered R2 =	0.0088
Total (uncentered) SS	=	2.012960191	Uncentered R2 =	0.4524
Residual SS	=	1.10233121	Root MSE =	.02553

		Coef.	Robust Std. Err.	z	P> z	[95% Conf. Interval]
w_buah						
lny		.0015134	.0029804	0.51	0.612	-.0043281 .0073549
rls		.0002216	.0002566	0.86	0.388	-.0002814 .0007245
d_lok		-.0009522	.0014512	-0.66	0.512	-.0037965 .001892
d_tani		.0014334	.0014056	1.02	0.308	-.0013215 .0041883
jart		-.0014704	.0007733	-1.90	0.057	-.0029861 .0000453
p_padi		.0019509	.0042238	0.46	0.644	-.0063277 .0102295
p_umbi		-.005321	.0029744	-1.79	0.074	-.0111506 .0005087
p_phewani		-.001393	.0016134	-0.86	0.388	-.0045552 .0017693
p_sayur		-.0011697	.0013696	-0.85	0.393	-.0038541 .0015146
p_kacang		-.0019945	.0039168	-0.51	0.611	-.0096713 .0056823
p_makananjadi		-.0018132	.0050011	-0.36	0.717	-.0116153 .0079888
p_buah		.0045756	.0031822	1.44	0.150	-.0016613 .0108125
p_panganlainnya		-.0031686	.0043326	-0.73	0.465	-.0116604 .0053231
_cons		.0833038	.0504882	1.65	0.099	-.0156513 .1822588

Anderson canon. corr. LR statistic (identification/IV relevance test):1222.396  
 Chi-sq(1) P-val = 0.0000

Hansen J statistic (overidentification test of all instruments): 0.000  
 (equation exactly identified)

Instrumented: lny  
 Included instruments: rls d\_lok d\_tani jart p\_padi p\_umbi p\_phewani p\_sayur  
 p\_kacang p\_makananjadi p\_buah p\_panganlainnya

Excluded instruments: ln\_ivexpend

-----  
 KELOMPOK MAKANAN JADI

First-stage regressions

-----  
 First-stage regression of lny:

OLS regression with robust standard errors

		Number of obs =	1691
		F( 13, 1677) =	437.28
		Prob > F =	0.0000
Total (centered) SS =	733.6688116	Centered R2 =	0.8321
Total (uncentered) SS =	48525.15467	Uncentered R2 =	0.9975
Residual SS =	123.2110744	Root MSE =	.2711

	lny	Coef.	Robust Std. Err.	t	P> t	[95% Conf. Interval]
rls		-.0129701	.002688	-4.83	0.000	-.0182422 - .0076979
d_lok		-.0322139	.0150762	-2.14	0.033	-.0617841 - .0026438
d_tani		-.034931	.0141898	-2.46	0.014	-.0627626 - .0070995
jart		-.0067604	.0086993	-0.78	0.437	-.0238229 .0103022
p_padi		-.2689386	.043455	-6.19	0.000	-.3541704 - .1837068
p_umbi		.0891871	.0326365	2.73	0.006	.0251745 .1531997
p_phehani		-.0846138	.0160373	-5.28	0.000	-.1160689 - .0531586
p_sayur		-.0499236	.0150676	-3.31	0.001	-.0794769 - .0203703
p_kacang		.0192403	.0386439	0.50	0.619	-.0565551 .0950357
p_makananjadi		-.4457678	.0464587	-9.59	0.000	-.536891 - .3546447
p_buah		-.1296188	.0325904	-3.98	0.000	-.193541 - .0656966
p_panganlainnya		.1989592	.049718	4.00	0.000	.1014433 .2964751
ln_ivexpend		1.222593	.0370513	33.00	0.000	1.149921 1.295264
_cons		-5.818329	.7070579	-8.23	0.000	-7.205138 -4.43152

-----  
 Partial R-squared of excluded instruments: 0.5146

Test of excluded instruments:

F( 1, 1677) = 1088.82

Prob > F = 0.0000

Summary results for first-stage regressions

Variable	Shea Partial R2	Partial R2	F( 1, 1677)	P-value
lny	0.5146	0.5146	1088.82	0.0000

NB: first-stage F-stat heteroskedasticity-robust

Underidentification tests:

	Chi-sq(1)	P-value
Anderson canon. corr. likelihood ratio stat.	1222.40	0.0000
Cragg-Donald N*minEval stat.	1793.08	0.0000

Ho: matrix of reduced form coefficients has rank=K-1 (underidentified)

Ha: matrix has rank>=K (identified)  
 Weak identification statistics:  
 Cragg-Donald (N-L)\*minEval/L2 F-stat 1778.23  
 NB: identification statistics not robust  
 Anderson-Rubin test of joint significance of  
 endogenous regressors B1 in main equation, Ho:B1=0  
 F(1,1677)= 31.67 P-val=0.0000  
 Chi-sq(1)= 31.93 P-val=0.0000

NB: Anderson-Rubin stat heteroskedasticity-robust  
 Number of observations N = 1691  
 Number of regressors K = 14  
 Number of instruments L = 14  
 Number of excluded instruments L2 = 1  
 IV (2SLS) regression with robust standard errors

		Number of obs =	1691	
		F( 13, 1677) =	38.12	
		Prob > F =	0.0000	
Total (centered) SS	=	38.99379393	Centered R2 =	0.4128
Total (uncentered) SS	=	258.9952779	Uncentered R2 =	0.9116
Residual SS	=	22.89566053	Root MSE =	.1164

		Robust				
w_makananjadi	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
lny	.0967853	.0147104	6.58	0.000	.0679536	.1256171
rls	-.0020477	.0012048	-1.70	0.089	-.004409	.0003136
d_lok	-.0104745	.0065462	-1.60	0.110	-.0233048	.0023558
d_tani	-.0325539	.0061013	-5.34	0.000	-.0445122	-.0205957
jart	-.0038121	.0038285	-1.00	0.319	-.0113159	.0036917
p_padi	-.051503	.0228833	-2.25	0.024	-.0963533	-.0066526
p_umbi	.0596333	.0150231	3.97	0.000	.0301886	.089078
p_phewani	.0136761	.007235	1.89	0.059	-.0005042	.0278564
p_sayur	.032953	.0069641	4.73	0.000	.0193036	.0466024
p_kacang	.0283457	.0167989	1.69	0.092	-.0045796	.0612709
p_makananjadi	.0321504	.0246731	1.30	0.193	-.0162079	.0805088
p_buah	-.0527591	.0145206	-3.63	0.000	-.081219	-.0242992
p_panganlainnya	.0783073	.023008	3.40	0.001	.0332124	.1234022
_cons	-1.136242	.2590135	-4.39	0.000	-1.643899	-.6285847

Anderson canon. corr. LR statistic (identification/IV relevance test):1222.396  
 Chi-sq(1) P-val = 0.0000

Hansen J statistic (overidentification test of all instruments): 0.000  
 (equation exactly identified)

Instrumented: lny  
 Included instruments: rls d\_lok d\_tani jart p\_padi p\_umbi p\_phewani p\_sayur  
 p\_kacang p\_makananjadi p\_buah p\_panganlainnya



Excluded instruments: ln\_ivexpend

-----  
 KELOMPOK PANGAN LAINNYA

First-stage regressions

-----  
 First-stage regression of lny:

OLS regression with robust standard errors

		Number of obs =	1691
		F( 13, 1677) =	437.28
		Prob > F =	0.0000
Total (centered) SS =	733.6688116	Centered R2 =	0.8321
Total (uncentered) SS =	48525.15467	Uncentered R2 =	0.9975
Residual SS =	123.2110744	Root MSE =	.2711

	lny	Coef.	Robust Std. Err.	t	P> t	[95% Conf. Interval]
rls		-.0129701	.002688	-4.83	0.000	-.0182422 - .0076979
d_lok		-.0322139	.0150762	-2.14	0.033	-.0617841 - .0026438
d_tani		-.034931	.0141898	-2.46	0.014	-.0627626 - .0070995
jart		-.0067604	.0086993	-0.78	0.437	-.0238229 .0103022
p_padi		-.2689386	.043455	-6.19	0.000	-.3541704 - .1837068
p_umbi		.0891871	.0326365	2.73	0.006	.0251745 .1531997
p_pheواني		-.0846138	.0160373	-5.28	0.000	-.1160689 - .0531586
p_sayur		-.0499236	.0150676	-3.31	0.001	-.0794769 - .0203703
p_kacang		.0192403	.0386439	0.50	0.619	-.0565551 .0950357
p_makananjadi		-.4457678	.0464587	-9.59	0.000	-.536891 - .3546447
p_buah		-.1296188	.0325904	-3.98	0.000	-.193541 - .0656966
p_panganlainnya		.1989592	.049718	4.00	0.000	.1014433 .2964751
ln_ivexpend		1.222593	.0370513	33.00	0.000	1.149921 1.295264
_cons		-5.818329	.7070579	-8.23	0.000	-7.205138 -4.43152

-----  
 Partial R-squared of excluded instruments: 0.5146

Test of excluded instruments:

F( 1, 1677) = 1088.82

Prob > F = 0.0000

Summary results for first-stage regressions

	Shea	Partial R2	Partial R2	F( 1, 1677)	P-value	
Variable		Partial R2		Partial R2	F( 1, 1677)	P-value
lny		0.5146		0.5146	1088.82	0.0000

NB: first-stage F-stat heteroskedasticity-robust

Underidentification tests:

	Chi-sq(1)	P-value
Anderson canon. corr. likelihood ratio stat.	1222.40	0.0000
Cragg-Donald N*minEval stat.	1793.08	0.0000

Ho: matrix of reduced form coefficients has rank=K-1 (underidentified)

Ha: matrix has rank>=K (identified)

Weak identification statistics:

Cragg-Donald (N-L)\*minEval/L2 F-stat 1778.23

NB: identification statistics not robust

Anderson-Rubin test of joint significance of  
endogenous regressors B1 in main equation, Ho:B1=0

F(1,1677)= 1.94 P-val=0.1641

Chi-sq(1)= 1.95 P-val=0.1622

NB: Anderson-Rubin stat heteroskedasticity-robust

Number of observations N = 1691

Number of regressors K = 14

Number of instruments L = 14

Number of excluded instruments L2 = 1

IV (2SLS) regression with robust standard errors

```
-----
Total (centered) SS      = 3.017418381
Total (uncentered) SS  = 13.90937613
Residual SS            = 2.830917962

Number of obs = 1691
F( 13, 1677) = 9.29
Prob > F      = 0.0000
Centered R2   = 0.0618
Uncentered R2 = 0.7965
Root MSE     = .04092
-----
```

	Coef.	Robust Std. Err.	z	P> z	[95% Conf. Interval]
w_panganlainnya					
lny	.0060156	.0043329	1.39	0.165	-.0024767 .0145079
rls	.0006191	.0003769	1.64	0.100	-.0001197 .0013578
d_lok	.0010889	.0022591	0.48	0.630	-.0033389 .0055166
d_tani	.0001722	.0021473	0.08	0.936	-.0040364 .0043808
jart	-.0049977	.0012753	-3.92	0.000	-.0074972 -.0024982
p_padi	-.0097565	.0072715	-1.34	0.180	-.0240083 .0044954
p_umbi	.0192609	.0048661	3.96	0.000	.0097235 .0287983
p_phewani	-.0042071	.0030842	-1.36	0.173	-.0102521 .0018379
p_sayur	-.0057304	.0022134	-2.59	0.010	-.0100686 -.0013921
p_kacang	-.0214854	.0062703	-3.43	0.001	-.0337749 -.0091959
p_makananjadi	.0063383	.0085249	0.74	0.457	-.0103701 .0230468
p_buah	-.0047017	.005159	-0.91	0.362	-.014813 .0054097
p_panganlainnya	.0130297	.0078646	1.66	0.098	-.0023846 .028444
_cons	.1748643	.0889755	1.97	0.049	.0004754 .3492531

Anderson canon. corr. LR statistic (identification/IV relevance test):1222.396

Chi-sq(1) P-val = 0.0000

Hansen J statistic (overidentification test of all instruments): 0.000

(equation exactly identified)

Instrumented: lny

Included instruments: rls d\_lok d\_tani jart p\_padi p\_umbi p\_phewani p\_sayur  
p\_kacang p\_makananjadi p\_buah p\_panganlainnya

Excluded instruments: ln\_ivexpend

### Lampiran 3

```
//MENENTUKAN NILAI INVERS MILLS RATIO (IMR) DENGAN REGRESI PROBIT TWO STEP HECKMAN//
```

```
//IMR PADI//
```

```
dprobit b_padi p_padi p_umbi p_phewani p_makananjadi p_sayur p_kacang p_buah
p_panganlainnya lny jart rls d_lok d_tani
```

```
predict phat_padi, xb
```

```
replace phat_padi=0 if phat_padi==.
```

```
gen mills_padi = exp(-.5*phat_padi^2)/(sqrt(2*_pi)*normprob(phat_padi))
```

```
//IMR UMBI//
```

```
dprobit b_umbi p_padi p_umbi p_phewani p_sayur p_kacang p_buah p_makananjadi
p_panganlainnya lny jart rls d_lok d_tani
```

```
predict phat_umbi, xb
```

```
replace phat_umbi=0 if phat_umbi==.
```

```
gen mills_umbi = exp(-.5*phat_umbi^2)/(sqrt(2*_pi)*normprob(phat_umbi))
```

```
//IMR PHEWANI//
```

```
dprobit b_phewani p_padi p_umbi p_phewani p_sayur p_kacang p_makananjadi p_buah
p_panganlainnya lny jart rls d_lok d_tani
```

```
predict phat_phewani, xb
```

```
replace phat_phewani=0 if phat_phewani==.
```

```
gen mills_phewani= exp(-.5*phat_phewani^2)/(sqrt(2*_pi)*normprob(phat_phewani))
```

```
//IMR SAYUR//
```

```
dprobit b_sayur p_padi p_umbi p_phewani p_sayur p_kacang p_makananjadi p_buah
p_panganlainnya lny jart rls d_lok d_tani
```

```
predict phat_sayur, xb
```

```
replace phat_sayur=0 if phat_sayur==.
```

```
gen mills_sayur = exp(-.5*phat_sayur^2)/(sqrt(2*_pi)*normprob(phat_sayur))
```

```
//IMR KACANG//
```

```
dprobit b_kacang p_padi p_umbi p_phewani p_sayur p_kacang p_makananjadi p_buah
p_panganlainnya lny jart rls d_lok d_tani
```

```
predict phat_kacang, xb
```

```
replace phat_kacang=0 if phat_kacang==.
```

```

gen mills_kacang = exp(-.5*phat_kacang^2)/(sqrt(2*_pi)*normprob(phat_kacang))

//IMR BUAH//

dprobit b_buah p_padi p_umbi p_phewani p_sayur p_kacang p_buah p_makananjadi
p_panganlainnya lny jart rls d_lok d_tani

predict phat_buah, xb

replace phat_buah=0 if phat_buah==.

gen mills_buah = exp(-.5*phat_buah^2)/(sqrt(2*_pi)*normprob(phat_buah))

//IMR makanan jadi/rokok//

dprobit b_makananjadi p_padi p_umbi p_phewani p_sayur p_kacang p_buah p_makananjadi
p_panganlainnya lny jart rls d_lok d_tani

predict phat_makananjadi, xb

replace phat_makananjadi=0 if phat_makananjadi==.

gen mills_makananjadi = exp(-
.5*phat_makananjadi^2)/(sqrt(2*_pi)*normprob(phat_makananjadi))

//IMR PANGAN LAINNYA //

dprobit b_panganlainnya p_padi p_umbi p_phewani p_sayur p_kacang p_buah p_makananjadi
p_panganlainnya lny jart rls d_lok d_tani

predict phat_panganlainnya, xb

replace phat_panganlainnya=0 if phat_panganlainnya==.

gen mills_panganlainnya = exp(-
.5*phat_panganlainnya^2)/(sqrt(2*_pi)*normprob(phat_panganlainnya))

//IMR ROKOK //

dprobit b_rokok p_padi p_umbi p_phewani p_sayur p_kacang p_buah p_makananjadi
p_panganlainnya lny jart rls d_lok d_tani

predict phat_rokok, xb

replace phat_rokok=0 if phat_rokok==.

gen mills_rokok = exp(-.5*phat_rokok^2)/(sqrt(2*_pi)*normprob(phat_rokok))

```

## LAMPIRAN 4

//MENGESTIMASI MODEL LA AIDS DENGAN SUR SETELAH DITENTUKAN HARGA KOREKSI, VARIABEL INSTRUMENT DAN IMR PER KELOMPOK KOMODITAS//

. \*\*\*\*\*  
 . //MENGESTIMASI MODEL LA-AIDS DENGAN SUR (W\_UMBI YANG DIDROP)//  
 . \*\*\*\*\*

Iteration 1: tolerance = .1078692  
 Iteration 2: tolerance = .01354052  
 Iteration 3: tolerance = .00095648  
 Iteration 4: tolerance = .00007548  
 Iteration 5: tolerance = 6.408e-06  
 Iteration 6: tolerance = 5.616e-07  
 Seemingly unrelated regression, iterated

Equation	Obs	Parms	RMSE	"R-sq"	chi2	P
w_padi	1,691	15	.0722499	0.5183	1818.53	0.0000
w_buah	1,691	15	.0253443	0.0233	40.41	0.0004
w_phewani	1,691	15	.0641969	0.2685	621.04	0.0000
w_sayur	1,691	15	.0364729	0.1979	417.12	0.0000
w_kacang	1,691	15	.0310159	0.2291	502.90	0.0000
w_makananj~i	1,691	15	.0821167	0.7076	4094.48	0.0000
w_panganla~a	1,691	15	.040988	0.0585	117.13	0.0000

	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
w_padi						
p_padi	.1108475	.012422	8.92	0.000	.0865009	.1351941
p_umbi	-.0193213	.0086255	-2.24	0.025	-.0362271	-.0024156
p_phewani	-.0279113	.004706	-5.93	0.000	-.037135	-.0186876
p_sayur	-.027324	.0039982	-6.83	0.000	-.0351604	-.0194877
p_kacang	.013044	.0107245	1.22	0.224	-.0079755	.0340636
p_buah	-.010105	.0090089	-1.12	0.262	-.0277621	.0075522
p_makananjadi	-.067182	.0137525	-4.89	0.000	-.0941363	-.0402276
p_panganlainnya	-.0016021	.0134482	-0.12	0.905	-.0279602	.024756
lny	-.1796162	.0065282	-27.51	0.000	-.1924111	-.1668212
jart	.0232593	.0021013	11.07	0.000	.0191408	.0273777
rls	-.0032252	.0006894	-4.68	0.000	-.0045763	-.0018741
d_lok	.0129572	.0040408	3.21	0.001	.0050374	.0208771
d_tani	.023236	.0039905	5.82	0.000	.0154147	.0310573
ln_ivexpend	.0837864	.0111278	7.53	0.000	.0619763	.1055966
mills_padi	-.0017911	.004597	-0.39	0.697	-.0108011	.0072189

	_cons		.1187817	.1724228	0.69	0.491	-.2191608	.4567241
-----								
w_buah								
	p_padi		-.001104	.0043571	-0.25	0.800	-.0096438	.0074359
	p_umbi		-.0024725	.003883	-0.64	0.524	-.0100831	.005138
	p_phewani		-.0028155	.0017614	-1.60	0.110	-.0062678	.0006368
	p_sayur		-.0018668	.0014125	-1.32	0.186	-.0046352	.0009017
	p_kacang		-.0013863	.0037971	-0.37	0.715	-.0088284	.0060559
	p_buah		.0055006	.0044729	1.23	0.219	-.0032662	.0142673
	p_makananjadi		-.0069569	.0048253	-1.44	0.149	-.0164142	.0025004
	p_panganlainnya		-.0006504	.0047294	-0.14	0.891	-.0099198	.0086189
	lny		-.011002	.0027795	-3.96	0.000	-.0164497	-.0055544
	ln_ivexpend		.0135083	.0039154	3.45	0.001	.0058342	.0211824
	mills_buah		-.010989	.0145426	-0.76	0.450	-.039492	.0175141
	jart		-.0017631	.0007906	-2.23	0.026	-.0033127	-.0002135
	rls		-.00002	.0002724	-0.07	0.942	-.0005539	.0005139
	d_lok		-.0009358	.0015044	-0.62	0.534	-.0038844	.0020129
	d_tani		.0004508	.0016011	0.28	0.778	-.0026874	.0035889
	_cons		.0000776	.064686	0.00	0.999	-.1267047	.1268598
-----								
w_phewani								
	p_padi		-.0616486	.011041	-5.58	0.000	-.0832885	-.0400087
	p_umbi		-.0439277	.0077789	-5.65	0.000	-.0591742	-.0286813
	p_phewani		.008931	.0041832	2.13	0.033	.0007322	.0171299
	p_sayur		-.0233358	.0035844	-6.51	0.000	-.030361	-.0163105
	p_kacang		-.0320663	.0095642	-3.35	0.001	-.0508118	-.0133208
	p_buah		.0229147	.0081194	2.82	0.005	.0070009	.0388285
	p_makananjadi		-.0362169	.0122186	-2.96	0.003	-.0601648	-.0122689
	p_panganlainnya		-.0127889	.0120581	-1.06	0.289	-.0364225	.0108446
	lny		-.1181757	.0058758	-20.11	0.000	-.1296921	-.1066594
	ln_ivexpend		.1724777	.0100531	17.16	0.000	.152774	.1921815
	jart		-.0077142	.0018822	-4.10	0.000	-.0114032	-.0040252
	rls		.0015991	.0006288	2.54	0.011	.0003668	.0028315
	d_lok		-.0171887	.0035918	-4.79	0.000	-.0242284	-.0101489
	d_tani		-.0035594	.0035921	-0.99	0.322	-.0105998	.0034811
	mills_phewani		.0247444	.0158683	1.56	0.119	-.0063569	.0558457
	_cons		-.1254604	.1531646	-0.82	0.413	-.4256576	.1747367
-----								
w_sayur								
	p_padi		-.0503575	.0062716	-8.03	0.000	-.0626497	-.0380653
	p_umbi		.0070178	.004779	1.47	0.142	-.0023489	.0163845
	p_phewani		-.0091561	.0023756	-3.85	0.000	-.0138122	-.0045
	p_sayur		.0111443	.0020283	5.49	0.000	.0071689	.0151197

p_kacang		-.0019758	.0054367	-0.36	0.716	-.0126316	.00868
p_buah		-.0019691	.0046991	-0.42	0.675	-.0111791	.0072409
p_makananjadi		-.0264801	.0070072	-3.78	0.000	-.0402139	-.0127463
p_panganlainnya		-.0234686	.0069086	-3.40	0.001	-.0370092	-.009928
lny		-.0468098	.0033121	-14.13	0.000	-.0533014	-.0403183
ln_ivexpend		.0598958	.0057206	10.47	0.000	.0486835	.071108
jart		-.0051803	.0010775	-4.81	0.000	-.0072922	-.0030684
rls		-.0003395	.0003589	-0.95	0.344	-.001043	.0003639
d_lok		.0035257	.0020405	1.73	0.084	-.0004735	.007525
d_tani		.0028449	.0020475	1.39	0.165	-.0011682	.006858
mills_sayur		-.000215	.0097628	-0.02	0.982	-.0193498	.0189197
_cons		.2660588	.0879662	3.02	0.002	.0936481	.4384694
-----							
w_kacang							
p_padi		-.0152131	.0053344	-2.85	0.004	-.0256684	-.0047579
p_umbi		.0093233	.0037142	2.51	0.012	.0020436	.016603
p_phewani		-.0033374	.0020204	-1.65	0.099	-.0072973	.0006224
p_sayur		-.0012701	.0017314	-0.73	0.463	-.0046635	.0021234
p_kacang		.0282649	.0046534	6.07	0.000	.0191444	.0373854
p_buah		.0081884	.0038751	2.11	0.035	.0005933	.0157835
p_makananjadi		-.038484	.0059046	-6.52	0.000	-.0500568	-.0269113
p_panganlainnya		.0013862	.0058292	0.24	0.812	-.0100389	.0128113
lny		-.0426488	.0029129	-14.64	0.000	-.048358	-.0369396
ln_ivexpend		.0388856	.0048988	7.94	0.000	.0292842	.048487
jart		-.0029907	.0009057	-3.30	0.001	-.004766	-.0012155
rls		-.0000804	.0002966	-0.27	0.786	-.0006618	.000501
d_lok		-.0011675	.0017373	-0.67	0.502	-.0045725	.0022375
d_tani		-.002572	.0017161	-1.50	0.134	-.0059355	.0007915
mills_kacang		-.0200531	.0074476	-2.69	0.007	-.0346501	-.0054562
_cons		-.1881625	.0740324	-2.54	0.011	-.3332634	-.0430616
-----							
w_makananjadi							
p_padi		.0301247	.0141204	2.13	0.033	.0024493	.0578001
p_umbi		.0324183	.0098033	3.31	0.001	.0132041	.0516325
p_phewani		.0398522	.0053513	7.45	0.000	.0293639	.0503405
p_sayur		.0482003	.0045414	10.61	0.000	.0392993	.0571013
p_kacang		.0224026	.0121884	1.84	0.066	-.0014862	.0462913
p_buah		-.0131421	.0102392	-1.28	0.199	-.0332105	.0069264
p_makananjadi		.1681843	.0156285	10.76	0.000	.1375531	.1988155
p_panganlainnya		.0174867	.0152808	1.14	0.252	-.012463	.0474365
lny		.402722	.0074045	54.39	0.000	.3882094	.4172345
ln_ivexpend		-.3730083	.0126095	-29.58	0.000	-.3977224	-.3482941
jart		-.0019232	.0023903	-0.80	0.421	-.0066081	.0027617

rls		.0019149	.0007835	2.44	0.015	.0003792	.0034505
d_lok		-.0005649	.0045926	-0.12	0.902	-.0095663	.0084365
d_tani		-.0217937	.0045358	-4.80	0.000	-.0306838	-.0129037
mills_makananjadi		.0125525	.0073563	1.71	0.088	-.0018656	.0269706
_cons		.6360468	.1959152	3.25	0.001	.2520601	1.020034
-----							
w_panganlainnya							
p_padi		-.0106339	.0070488	-1.51	0.131	-.0244493	.0031814
p_umbi		.0200683	.0048967	4.10	0.000	.0104709	.0296657
p_phewani		-.0047536	.0026702	-1.78	0.075	-.0099871	.00048
p_sayur		-.0063018	.0022724	-2.77	0.006	-.0107556	-.0018479
p_kacang		-.0226419	.0061119	-3.70	0.000	-.0346209	-.0106628
p_makananjadi		.0040693	.0078013	0.52	0.602	-.0112209	.0193596
p_buah		-.0056662	.0051136	-1.11	0.268	-.0156887	.0043563
p_panganlainnya		.0134548	.0076309	1.76	0.078	-.0015015	.0284112
lny		-.000649	.0038104	-0.17	0.865	-.0081171	.0068192
ln_ivexpend		.0087071	.0064495	1.35	0.177	-.0039336	.0213479
jart		-.0049047	.0011934	-4.11	0.000	-.0072438	-.0025656
rls		.0006323	.0003926	1.61	0.107	-.0001372	.0014018
d_lok		.001251	.002297	0.54	0.586	-.003251	.0057531
d_tani		.0002386	.0022664	0.11	0.916	-.0042035	.0046807
mills_panganlainnya		.0210901	.009916	2.13	0.033	.0016551	.0405251
_cons		.1316733	.0980711	1.34	0.179	-.0605425	.323889
-----							



## LAMPIRAN 5

### HASIL PENGOLAHAN DATA MENURUT PERBANDINGAN TIPE WILAYAH RT DAN JENIS PEKERJAAN KRT PERKOTAAN

#### PENGELUARAN MAKANAN PERDESAAN

Variable	Obs	Mean	Std. Dev.	Min	Max
pengelu~padi	797	53979.43	27690.44	0	176000
pengeluar~bi	797	1935.759	2561.235	0	21000
pengeluar~ni	797	20561.03	16629.96	0	113000
pengeluara~r	797	11283.34	7636.638	0	50000
pengeluara~g	797	10256.71	6135.029	0	46800
pengeluara~h	797	4160.928	4628.765	0	29000
pengelu~jadi	797	66925.67	52664.67	0	561000
pengeluara~a	797	13835.95	9199.814	0	61500

#### PENGELUARAN PERKOTAAN

Variable	Obs	Mean	Std. Dev.	Min	Max
pengelu~padi	895	51054.41	25720.5	0	175770
pengeluar~bi	895	1511.709	2806.23	0	46000
pengeluar~ni	895	26575.51	21845.66	0	213000
pengeluara~r	895	12380.92	8954.238	0	102000
pengeluara~g	895	11506.25	7541.671	0	58000
pengeluara~h	895	4704.972	5491.276	0	38000
pengelu~jadi	895	86633.28	60598.85	0	398400
pengeluara~a	895	16640.78	10319.47	0	99000

**BUDGET SHARE PERDESAAN**

Variable	Obs	Mean	Std. Dev.	Min	Max
w_padi	797	.3111162	.1057666	0	.6922534
w_umbi	797	.0122094	.0168	0	.1444391
w_phewani	797	.1137568	.0729757	0	.3945372
w_sayur	797	.0667925	.0436723	0	.3568243
w_kacang	797	.0612503	.0331125	0	.3147976
w_buah	797	.023428	.0254845	0	.1991758
w_makananj~i	797	.3328455	.1475943	0	1
w_panganla~a	797	.0786014	.0430619	0	.2758621

**BUDGET SHARE PERKOTAAN**

Sum w\_padi-w\_panganlainnya

Variable	Obs	Mean	Std. Dev.	Min	Max
w_padi	895	.2565417	.0955751	0	.6299213
w_umbi	895	.0075061	.0134156	0	.1535176
w_phewani	895	.1251314	.0765545	0	.4573991
w_sayur	895	.0613088	.0377456	0	.2482495
w_kacang	895	.0594367	.0371834	0	.4078737
w_buah	895	.0228536	.0259159	0	.2337359
w_makananj~i	895	.3854355	.1513942	0	1
w_panganla~a	895	.0817862	.0414984	0	.3669468

//HASIL SUR PERDESAAN//

. \*\*\*\*\*

Seemingly unrelated regression, iterated

Equation	Obs	Parms	RMSE	"R-sq"	chi2	P
w_padi	797	14	.0758432	0.4851	754.30	0.0000
w_buah	797	14	.0249419	0.0409	41.58	0.0001
w_phewani	797	14	.0639851	0.2303	238.27	0.0000
w_sayur	797	14	.0387822	0.2104	213.60	0.0000
w_kacang	797	14	.0296443	0.1975	195.70	0.0000
w_makananj~i	797	14	.0807896	0.7000	1860.72	0.0000
w_panganla~a	797	14	.041553	0.0677	60.97	0.0000

	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
-----						
w_padi						
p_padi	.1002203	.0201281	4.98	0.000	.0607699	.1396707
p_umbi	-.0024733	.0170558	-0.15	0.885	-.035902	.0309555
p_phewani	-.0115253	.0078437	-1.47	0.142	-.0268988	.0038482
p_sayur	-.030138	.0063048	-4.78	0.000	-.0424952	-.0177809
p_kacang	.0229821	.017821	1.29	0.197	-.0119463	.0579105
p_buah	-.0144907	.0166347	-0.87	0.384	-.0470942	.0181128
p_makananjadi	-.1117173	.0304648	-3.67	0.000	-.1714273	-.0520073
p_panganlainnya	.0414655	.0262527	1.58	0.114	-.0099888	.0929199
lny	-.21555	.0104263	-20.67	0.000	-.2359852	-.1951148
jart	.0272726	.0032512	8.39	0.000	.0209005	.0336448
rls	-.0038591	.0013181	-2.93	0.003	-.0064425	-.0012756
d_lok	0	(omitted)				
d_tani	.018904	.0054746	3.45	0.001	.0081739	.0296341
ln_ivexpend	.1218522	.0169296	7.20	0.000	.0886708	.1550336
mills_padi	.0065176	.0074275	0.88	0.380	-.0080401	.0210752
_cons	-.4021803	.2919183	-1.38	0.168	-.9743297	.1699691
-----						
w_buah						
p_padi	-.0014452	.0066277	-0.22	0.827	-.0144352	.0115448
p_umbi	.0090065	.0065481	1.38	0.169	-.0038275	.0218405
p_phewani	-.0105325	.0026923	-3.91	0.000	-.0158093	-.0052557
p_sayur	-.0052682	.0020827	-2.53	0.011	-.0093501	-.0011863
p_kacang	-.0075936	.0059498	-1.28	0.202	-.019255	.0040678
p_buah	.0145398	.0073733	1.97	0.049	.0000883	.0289912
p_makananjadi	.0165557	.0100635	1.65	0.100	-.0031684	.0362798
p_panganlainnya	-.0129061	.008665	-1.49	0.136	-.0298892	.004077
lny	-.0102701	.0041352	-2.48	0.013	-.0183751	-.0021652
ln_ivexpend	.0001739	.0055779	0.03	0.975	-.0107586	.0111063
mills_buah	-.0705024	.0218032	-3.23	0.001	-.1132359	-.0277689
jart	-.0021218	.0011497	-1.85	0.065	-.0043752	.0001316
rls	-.0001366	.0004803	-0.28	0.776	-.0010779	.0008048
d_lok	0	(omitted)				
d_tani	-.0011488	.0021372	-0.54	0.591	-.0053376	.00304
_cons	.1084567	.1005471	1.08	0.281	-.088612	.3055255
-----						
w_phewani						
p_padi	-.0838482	.0170025	-4.93	0.000	-.1171725	-.050524
p_umbi	-.0577946	.0145213	-3.98	0.000	-.0862558	-.0293334
p_phewani	.0082094	.006616	1.24	0.215	-.0047578	.0211766

p_sayur		-.0302244	.0053741	-5.62	0.000	-.0407575	-.0196912
p_kacang		-.0175424	.0150493	-1.17	0.244	-.0470386	.0119538
p_buah		.0289477	.0141665	2.04	0.041	.0011819	.0567135
p_makananjadi		-.0582101	.0257493	-2.26	0.024	-.1086779	-.0077423
p_panganlainnya		-.0223674	.0221664	-1.01	0.313	-.0658128	.021078
lny		-.1033374	.0089336	-11.57	0.000	-.1208469	-.0858278
ln_ivexpend		.1624476	.0145768	11.14	0.000	.1338777	.1910176
jart		-.0112386	.002774	-4.05	0.000	-.0166755	-.0058017
rls		-.000138	.0011471	-0.12	0.904	-.0023862	.0021102
d_lok		0	(omitted)				
d_tani		-.0059546	.0047414	-1.26	0.209	-.0152476	.0033385
mills_phewani		.0088398	.027637	0.32	0.749	-.0453277	.0630073
_cons		.3711448	.2461921	1.51	0.132	-.1113827	.8536724
-----							
w_sayur							
p_padi		-.0600295	.0103138	-5.82	0.000	-.0802442	-.0398148
p_umbi		-.0087578	.0093261	-0.94	0.348	-.0270367	.0095211
p_phewani		-.0109206	.0040196	-2.72	0.007	-.018799	-.0030423
p_sayur		.0142097	.0032448	4.38	0.000	.0078501	.0205693
p_kacang		-.006407	.0091252	-0.70	0.483	-.024292	.011478
p_buah		.0074604	.0086659	0.86	0.389	-.0095244	.0244452
p_makananjadi		-.008884	.0158367	-0.56	0.575	-.0399234	.0221554
p_panganlainnya		-.0426548	.0134429	-3.17	0.002	-.0690024	-.0163073
lny		-.0429137	.0053496	-8.02	0.000	-.0533987	-.0324288
ln_ivexpend		.0509869	.0088897	5.74	0.000	.0335634	.0684104
jart		-.0048638	.0016885	-2.88	0.004	-.0081731	-.0015544
rls		.0000181	.0007008	0.03	0.979	-.0013555	.0013916
d_lok		0	(omitted)				
d_tani		.0069525	.0028883	2.41	0.016	.0012915	.0126135
mills_sayur		.0225521	.019749	1.14	0.253	-.0161553	.0612595
_cons		.5328439	.15064	3.54	0.000	.2375949	.8280929
-----							
w_kacang							
p_padi		-.0110405	.0078691	-1.40	0.161	-.0264636	.0043827
p_umbi		.0176416	.006669	2.65	0.008	.0045705	.0307127
p_phewani		-.0017538	.0030649	-0.57	0.567	-.007761	.0042533
p_sayur		-.0013762	.0025005	-0.55	0.582	-.006277	.0035247
p_kacang		.022194	.0070122	3.17	0.002	.0084503	.0359377
p_buah		-.0030737	.0065017	-0.47	0.636	-.0158169	.0096694
p_makananjadi		-.0444219	.0119266	-3.72	0.000	-.0677977	-.0210462
p_panganlainnya		.0138917	.0102583	1.35	0.176	-.0062141	.0339975
lny		-.0326953	.0043626	-7.49	0.000	-.0412458	-.0241448
ln_ivexpend		.0313082	.0069342	4.52	0.000	.0177174	.044899

jart		-.0039139	.0012817	-3.05	0.002	-.0064261	-.0014018
rls		.0001786	.0005175	0.35	0.730	-.0008357	.0011928
d_lok		0	(omitted)				
d_tani		-.0005254	.0021506	-0.24	0.807	-.0047405	.0036897
mills_kacang		-.0273697	.0165607	-1.65	0.098	-.0598281	.0050887
_cons		-.1466449	.1140679	-1.29	0.199	-.3702139	.0769242
-----							
w_makananjadi							
p_padi		.0864411	.0214445	4.03	0.000	.0444107	.1284716
p_umbi		.0356848	.0181686	1.96	0.050	.000075	.0712946
p_phewani		.0278119	.0083577	3.33	0.001	.011431	.0441927
p_sayur		.0554316	.0067078	8.26	0.000	.0422846	.0685786
p_kacang		.0158358	.0189835	0.83	0.404	-.0213711	.0530428
p_buah		-.01079	.0177198	-0.61	0.543	-.0455201	.0239402
p_makananjadi		.2047782	.0324346	6.31	0.000	.1412076	.2683488
p_panganlainnya		.017765	.027947	0.64	0.525	-.0370102	.0725401
lny		.394228	.0110526	35.67	0.000	.3725653	.4158908
ln_ivexpend		-.3521108	.017939	-19.63	0.000	-.3872706	-.316951
jart		-.0045751	.0034677	-1.32	0.187	-.0113716	.0022214
rls		.0032758	.0014041	2.33	0.020	.0005239	.0060277
d_lok		0	(omitted)				
d_tani		-.0250134	.0058327	-4.29	0.000	-.0364453	-.0135814
mills_makananjadi		.0116867	.0113564	1.03	0.303	-.0105716	.0339449
_cons		-.3244897	.3108826	-1.04	0.297	-.9338085	.284829
-----							
w_panganlainnya							
p_padi		-.0313609	.0110343	-2.84	0.004	-.0529878	-.0097339
p_umbi		.0172491	.0093606	1.84	0.065	-.0010973	.0355956
p_phewani		-.0007014	.004297	-0.16	0.870	-.0091234	.0077206
p_sayur		-.0041111	.0034629	-1.19	0.235	-.0108983	.002676
p_kacang		-.0205014	.009785	-2.10	0.036	-.0396797	-.0013231
p_makananjadi		-.011302	.0167088	-0.68	0.499	-.0440506	.0214467
p_buah		-.0034594	.0091237	-0.38	0.705	-.0213416	.0144227
p_panganlainnya		.0032535	.0143751	0.23	0.821	-.0249211	.0314282
lny		.0066708	.00593	1.12	0.261	-.0049517	.0182933
ln_ivexpend		-.0046096	.0095301	-0.48	0.629	-.0232882	.0140689
jart		-.0035795	.0017848	-2.01	0.045	-.0070777	-.0000814
rls		.0005606	.0007256	0.77	0.440	-.0008615	.0019827
d_lok		0	(omitted)				
d_tani		.0031963	.0030045	1.06	0.287	-.0026925	.009085
mills_panganlainnya		.0142665	.018942	0.75	0.451	-.0228591	.051392
_cons		.5704696	.160593	3.55	0.000	.2557131	.885226

//HASIL SUR PERKOTAAN//

## Seemingly unrelated regression, iterated

Equation	Obs	Parms	RMSE	"R-sq"	chi2	P
w_padi	894	14	.0667989	0.5114	934.62	0.0000
w_buah	894	14	.0250617	0.0563	61.20	0.0000
w_phewani	894	14	.0631451	0.3188	420.09	0.0000
w_sayur	894	14	.0336037	0.2073	232.18	0.0000
w_kacang	894	14	.0317379	0.2714	333.40	0.0000
w_makananj~i	894	14	.0819043	0.7072	2160.68	0.0000
w_panganla~a	894	14	.0399321	0.0727	73.74	0.0000

	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
w_padi						
p_padi	.1153639	.0156883	7.35	0.000	.0846155 .1461124	
p_umbi	-.0235874	.0100523	-2.35	0.019	-.0432896 -.0038853	
p_phewani	-.0383079	.0057755	-6.63	0.000	-.0496277 -.0269881	
p_sayur	-.0246322	.005183	-4.75	0.000	-.0347907 -.0144736	
p_kacang	.0074057	.013507	0.55	0.583	-.0190675 .033879	
p_buah	-.0244042	.0115125	-2.12	0.034	-.0469683 -.00184	
p_makananjadi	-.0296312	.0158424	-1.87	0.061	-.0606817 .0014194	
p_panganlainnya	-.0249214	.0156581	-1.59	0.111	-.0556107 .005768	
lny	-.1539864	.0081117	-18.98	0.000	-.1698851 -.1380878	
jart	.0211602	.002679	7.90	0.000	.0159095 .026411	
rls	-.0025997	.0007757	-3.35	0.001	-.0041201 -.0010794	
d_lok   0 (omitted)						
d_tani	.0288194	.0058409	4.93	0.000	.0173715 .0402674	
ln_ivexpend	.0550574	.014392	3.83	0.000	.0268496 .0832652	
mills_padi	-.0056919	.0067043	-0.85	0.396	-.0188321 .0074484	
_cons	.5078154	.2123834	2.39	0.017	.0915517 .9240791	
w_buah						
p_padi	.0006664	.005887	0.11	0.910	-.010872 .0122048	
p_umbi	-.0168818	.0051315	-3.29	0.001	-.0269393 -.0068243	
p_phewani	.0045237	.0023635	1.91	0.056	-.0001086 .009156	
p_sayur	.0009292	.0019581	0.47	0.635	-.0029086 .0047669	
p_kacang	-.0016906	.0051045	-0.33	0.740	-.0116953 .0083141	
p_buah	-.005008	.0060367	-0.83	0.407	-.0168398 .0068238	

p_makananjadi		-.0180759	.0059436	-3.04	0.002	-.0297251	-.0064267
p_panganlainnya		.0063203	.0058847	1.07	0.283	-.0052135	.0178541
lny		-.0084488	.003757	-2.25	0.025	-.0158124	-.0010852
ln_ivexpend		.0246696	.0054159	4.56	0.000	.0140547	.0352845
mills_buah		.0616713	.020035	3.08	0.002	.0224034	.1009391
jart		-.0012219	.0010799	-1.13	0.258	-.0033385	.0008947
rls		.0003209	.000336	0.95	0.340	-.0003376	.0009793
			d_lok		0	(omitted)	
d_tani		.001494	.0024306	0.61	0.539	-.0032698	.0062578
_cons		-.0660361	.0859189	-0.77	0.442	-.234434	.1023618
-----							
			w_phewani				
p_padi		-.0417512	.0148309	-2.82	0.005	-.0708192	-.0126831
p_umbi		-.0386743	.0096404	-4.01	0.000	-.0575692	-.0197794
p_phewani		.0073106	.0054645	1.34	0.181	-.0033996	.0180208
p_sayur		-.0142307	.004933	-2.88	0.004	-.0238993	-.0045621
p_kacang		-.05041	.0128366	-3.93	0.000	-.0755694	-.0252507
p_buah		.0228859	.0110244	2.08	0.038	.0012785	.0444934
p_makananjadi		-.0340307	.0149756	-2.27	0.023	-.0633824	-.004679
p_panganlainnya		-.0062453	.0150013	-0.42	0.677	-.0356474	.0231567
lny		-.1285944	.0077457	-16.60	0.000	-.1437758	-.113413
ln_ivexpend		.1821024	.0138035	13.19	0.000	.1550481	.2091568
jart		-.0055844	.002547	-2.19	0.028	-.0105765	-.0005923
rls		.0022486	.0007499	3.00	0.003	.0007788	.0037184
			d_lok		0	(omitted)	
d_tani		.0000651	.0055575	0.01	0.991	-.0108275	.0109576
mills_phewani		.0383385	.0192138	2.00	0.046	.0006802	.0759968
_cons		-.4072467	.2007333	-2.03	0.042	-.8006768	-.0138166
-----							
			w_sayur				
p_padi		-.0415779	.0078914	-5.27	0.000	-.0570448	-.0261111
p_umbi		.0147554	.0055485	2.66	0.008	.0038805	.0256303
p_phewani		-.0067363	.0029049	-2.32	0.020	-.0124297	-.0010429
p_sayur		.0082023	.0026183	3.13	0.002	.0030704	.0133341
p_kacang		.0023069	.0068389	0.34	0.736	-.0110972	.0157109
p_buah		-.0031292	.0059801	-0.52	0.601	-.0148501	.0085916
p_makananjadi		-.0358569	.0080276	-4.47	0.000	-.0515907	-.0201231
p_panganlainnya		-.0176425	.0080975	-2.18	0.029	-.0335133	-.0017718
lny		-.0486074	.0040994	-11.86	0.000	-.0566421	-.0405728
ln_ivexpend		.0687714	.0073621	9.34	0.000	.054342	.0832008
jart		-.0061571	.0013686	-4.50	0.000	-.0088395	-.0034747
rls		-.0006623	.0004018	-1.65	0.099	-.0014497	.0001252
			d_lok		0	(omitted)	

d_tani		-.0020963	.0029722	-0.71	0.481	-.0079216	.003729
mills_sayur		-.0187078	.0111609	-1.68	0.094	-.0405827	.0031672
_cons		.0230757	.1079456	0.21	0.831	-.1884938	.2346453
-----+-----							
				w_kacang			
p_padi		-.0237992	.0074586	-3.19	0.001	-.0384177	-.0091806
p_umbi		.0065631	.0047878	1.37	0.170	-.0028208	.015947
p_phewani		-.0042963	.0027457	-1.56	0.118	-.0096778	.0010851
p_sayur		-.0019086	.0024778	-0.77	0.441	-.0067651	.0029479
p_kacang		.034376	.0064931	5.29	0.000	.0216498	.0471022
p_buah		.0145963	.0054848	2.66	0.008	.0038463	.0253462
p_makananjadi		-.0442374	.0075301	-5.87	0.000	-.0589961	-.0294787
p_panganlainnya		.0033127	.0075352	0.44	0.660	-.0114561	.0180815
lny		-.0499582	.0039674	-12.59	0.000	-.0577343	-.0421822
ln_ivexpend		.0422636	.0069782	6.06	0.000	.0285866	.0559407
jart		-.0020115	.0012754	-1.58	0.115	-.0045112	.0004882
rls		-.000358	.000369	-0.97	0.332	-.0010813	.0003653
				d_lok		0	(omitted)
d_tani		-.0050099	.0027787	-1.80	0.071	-.010456	.0004362
mills_kacang		-.0158392	.0083152	-1.90	0.057	-.0321366	.0004582
_cons		-.1645357	.1009841	-1.63	0.103	-.3624608	.0333894
-----+-----							
				w_makananjadi			
p_padi		-.0092712	.0192374	-0.48	0.630	-.0469757	.0284334
p_umbi		.0317802	.012325	2.58	0.010	.0076236	.0559368
p_phewani		.0467372	.007085	6.60	0.000	.0328509	.0606234
p_sayur		.0385676	.0063526	6.07	0.000	.0261167	.0510185
p_kacang		.0337278	.0165598	2.04	0.042	.0012713	.0661844
p_buah		-.0086534	.0141162	-0.61	0.540	-.0363207	.0190139
p_makananjadi		.1561951	.0194245	8.04	0.000	.1181238	.1942664
p_panganlainnya		.0103863	.0191959	0.54	0.588	-.027237	.0480096
lny		.4074346	.0099342	41.01	0.000	.387964	.4269053
ln_ivexpend		-.3935267	.0176032	-22.36	0.000	-.4280283	-.359025
jart		.0009648	.0032864	0.29	0.769	-.0054763	.007406
rls		.0016738	.0009511	1.76	0.078	-.0001903	.003538
				d_lok		0	(omitted)
d_tani		-.0187211	.0071618	-2.61	0.009	-.0327579	-.0046843
mills_makananjadi		.0102308	.0093244	1.10	0.273	-.0080446	.0285062
_cons		1.266131	.2603445	4.86	0.000	.7558657	1.776397
-----+-----							



	w_panganlainnya					
p_padi	.0011232	.0093794	0.12	0.905	-.0172601	.0195064
p_umbi	.0181631	.006012	3.02	0.003	.0063797	.0299464
p_phewani	-.0059481	.0034541	-1.72	0.085	-.012718	.0008218
p_sayur	-.006589	.0031016	-2.12	0.034	-.0126681	-.0005099
p_kacang	-.0210501	.0081224	-2.59	0.010	-.0369696	-.0051306
p_makananjadi	.0065001	.0094702	0.69	0.492	-.0120612	.0250613
p_buah	-.0067135	.0068852	-0.98	0.330	-.0202082	.0067811
p_panganlainnya	.0229924	.0093681	2.45	0.014	.0046311	.0413536
lny	-.004571	.0049646	-0.92	0.357	-.0143014	.0051595
ln_ivexpend	.0175976	.0087779	2.00	0.045	.0003931	.034802
jart	-.0061077	.001602	-3.81	0.000	-.0092476	-.0029678
rls	.0004421	.0004652	0.95	0.342	-.0004697	.0013539
		d_lok	0 (omitted)			
d_tani	-.0034795	.0034953	-1.00	0.320	-.0103303	.0033712
mills_panganlainnya	.013507	.0114803	1.18	0.239	-.0089941	.036008
_cons	-.128057	.1272416	-1.01	0.314	-.3774459	.1213319

## LAMPIRAN 6

### HASIL PENGOLAHAN DATA MENURUT PERBANDNGAN PERTANIAN DAN NON PERTANIAN PENGELUARAN PANGAN PERTANIAN

sum pengeluaran\_padi-pengeluaran\_panganlainnya

Variable	Obs	Mean	Std. Dev.	Min	Max
pengelu~padi	578	57218.74	28300.26	0	175770
pengeluar~bi	578	1902.474	2424.986	0	21000
pengeluar~ni	578	22502.38	18853.23	0	213000
pengeluara~r	578	11824.03	7479.564	0	50000
pengeluara~g	578	10638.34	6268.97	0	35000
pengeluara~h	578	4598.27	5340.488	0	38000
pengelu~jadi	578	67770	51463.63	0	319000
pengeluara~a	578	14706.95	9157.893	0	61500

sum pengeluaran\_padi-pengeluaran\_panganlainnya

Variable	Obs	Mean	Std. Dev.	Min	Max
pengelu~padi	1,113	49944.18	25500.53	0	176000
pengeluar~bi	1,113	1613.792	2830.648	0	46000
pengeluar~ni	1,113	24400.58	20235.24	0	139000
pengeluara~r	1,113	11882.71	8810.718	0	102000
pengeluara~g	1,113	11063.55	7266.799	0	58000
pengeluara~h	1,113	4358.859	4970.703	0	37000
pengelu~jadi	1,113	82343.66	60312.89	0	561000
pengeluara~a	1,113	15629.77	10261.71	0	99000

BUDGETSHARE PERTANIAN

sum w\_padi-w\_panganlainnya

Variable	Obs	Mean	Std. Dev.	Min	Max
w_padi	578	.3135928	.1017648	0	.6596306
w_umbi	578	.0117646	.0164847	0	.1332487
w_phewani	578	.1177969	.0727387	0	.398294
w_sayur	578	.0674341	.0422312	0	.3568243
w_kacang	578	.060089	.0321639	0	.3147976
w_buah	578	.0243025	.0263371	0	.1991758
w_makananj~i	578	.3257945	.1376595	0	1
w_panganla~a	578	.0792256	.0385539	0	.2229039

NON PERTANIAN

sum w\_padi-w\_panganlainnya

Variable	Obs	Mean	Std. Dev.	Min	Max
w_padi	1,113	.265959	.1016397	0	.6922534
w_umbi	1,113	.0086693	.0145172	0	.1535176
w_phewani	1,113	.120869	.0762817	0	.4573991
w_sayur	1,113	.0620421	.0398323	0	.3278688
w_kacang	1,113	.0604018	.036889	0	.4078737
w_buah	1,113	.0224461	.0252789	0	.2337359
w_makananj~i	1,113	.3788206	.155793	0	1
w_panganla~a	1,113	.0807922	.0440612	0	.3669468

//HASIL SUR PERTANIAN//

Iteration 1: tolerance = .1572646  
 Iteration 2: tolerance = .02820803  
 Iteration 3: tolerance = .00117458  
 Iteration 4: tolerance = .0001153  
 Iteration 5: tolerance = .00001082  
 Iteration 6: tolerance = 9.959e-07

Seemingly unrelated regression, iterated

Equation	Obs	Parms	RMSE	"R-sq"	chi2	P
w_padi	578	14	.0766259	0.4321	440.40	0.0000
w_buah	578	14	.0259791	0.0253	15.68	0.3335
w_phewani	578	14	.062602	0.2580	205.44	0.0000
w_sayur	578	14	.0365921	0.2479	197.46	0.0000
w_kacang	578	14	.028779	0.1980	141.24	0.0000
w_makananj~i	578	14	.0753348	0.7000	1348.88	0.0000
w_panganla~a	578	14	.0369206	0.0813	58.78	0.0000

  

	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]
w_padi					
p_padi	.110823	.0254717	4.35	0.000	.0608994 .1607466
p_umbi	.0084968	.019083	0.45	0.656	-.0289053 .0458989
p_phewani	-.016029	.0089762	-1.79	0.074	-.033622 .001564
p_sayur	-.0354693	.007266	-4.88	0.000	-.0497104 -.0212282
p_kacang	.0153515	.0205513	0.75	0.455	-.0249283 .0556313
p_buah	-.0371337	.0185717	-2.00	0.046	-.0735337 -.0007338
p_makananjadi	-.0943936	.0336212	-2.81	0.005	-.1602899 -.0284972
p_panganlainnya	.0490777	.0286228	1.71	0.086	-.0070219 .1051773
lny	-.1884597	.0131707	-14.31	0.000	-.2142739 -.1626455
jart	.0267992	.0042941	6.24	0.000	.0183829 .0352154
rls	-.0023631	.0014944	-1.58	0.114	-.0052922 .0005659
d_lok	.006373	.0073407	0.87	0.385	-.0080145 .0207605
d_tani	0	(omitted)			
ln_ivexpend	.0814099	.0226054	3.60	0.000	.0371042 .1257157
mills_padi	.0050773	.0135559	0.37	0.708	-.0214917 .0316464
_cons	.0054005	.357946	0.02	0.988	-.6961607 .7069618

w_buah								
	p_padi		-.0018289	.0086544	-0.21	0.833	-.0187911	.0151333
	p_umbi		-.000355	.0077682	-0.05	0.964	-.0155804	.0148704
	p_phewani		-.0049484	.0031867	-1.55	0.120	-.0111943	.0012975
	p_sayur		-.0028109	.0024714	-1.14	0.255	-.0076548	.0020329
	p_kacang		-.001759	.0070687	-0.25	0.803	-.0156134	.0120954
	p_buah		.0179923	.0086649	2.08	0.038	.0010094	.0349752
	p_makananjadi		.0017315	.0114356	0.15	0.880	-.0206819	.0241448
	p_panganlainnya		-.0176297	.0097758	-1.80	0.071	-.0367899	.0015304
	lny		-.0123879	.0052412	-2.36	0.018	-.0226605	-.0021152
	ln_ivexpend		.011828	.0077126	1.53	0.125	-.0032884	.0269444
	mills_buah		-.0435864	.0283478	-1.54	0.124	-.0991469	.0119742
	jart		-.0020901	.001555	-1.34	0.179	-.0051379	.0009578
	rls		-.0004148	.0005595	-0.74	0.458	-.0015113	.0006817
	d_lok		.00315	.0026723	1.18	0.238	-.0020877	.0083877
	d_tani		0	(omitted)				
	_cons		.0118501	.1275739	0.09	0.926	-.2381901	.2618902
-----								
w_phewani								
	p_padi		-.0936607	.0208254	-4.50	0.000	-.1344777	-.0528437
	p_umbi		-.0501076	.0158562	-3.16	0.002	-.0811852	-.0190299
	p_phewani		.0035177	.0073312	0.48	0.631	-.0108511	.0178865
	p_sayur		-.0143124	.0059992	-2.39	0.017	-.0260707	-.0025541
	p_kacang		-.0303165	.0168197	-1.80	0.071	-.0632824	.0026495
	p_buah		.0213309	.0154636	1.38	0.168	-.0089771	.0516389
	p_makananjadi		-.0607861	.027484	-2.21	0.027	-.1146537	-.0069185
	p_panganlainnya		.0087058	.0236202	0.37	0.712	-.0375889	.0550006
	lny		-.1181105	.0108642	-10.87	0.000	-.1394039	-.0968172
	ln_ivexpend		.1798027	.018608	9.66	0.000	.1433317	.2162738
	jart		-.0099357	.0035783	-2.78	0.005	-.016949	-.0029223
	rls		.0001641	.0012601	0.13	0.896	-.0023056	.0026338
	d_lok		-.0189123	.0060043	-3.15	0.002	-.0306806	-.007144
	d_tani		0	(omitted)				
	mills_phewani		-.0619066	.0421379	-1.47	0.142	-.1444954	.0206823
	_cons		.1286007	.2930459	0.44	0.661	-.4457588	.7029602
-----								
w_sayur								
	p_padi		-.0770891	.0121783	-6.33	0.000	-.1009581	-.0532201
	p_umbi		-.0181382	.0098995	-1.83	0.067	-.0375409	.0012645
	p_phewani		-.0049565	.0042942	-1.15	0.248	-.013373	.00346
	p_sayur		.0138596	.0034909	3.97	0.000	.0070177	.0207016
	p_kacang		.0037869	.0098374	0.38	0.700	-.0154941	.0230679
	p_buah		.0179682	.0092099	1.95	0.051	-.0000828	.0360192

p_makananjadi		-.0258631	.0161706	-1.60	0.110	-.0575569	.0058306
p_panganlainnya		-.0499863	.0139692	-3.58	0.000	-.0773654	-.0226072
lny		-.0434477	.0063065	-6.89	0.000	-.0558082	-.0310871
ln_ivexpend		.045726	.010896	4.20	0.000	.0243702	.0670817
jart		-.003062	.0021057	-1.45	0.146	-.0071891	.001065
rls		-.0001747	.0007379	-0.24	0.813	-.0016209	.0012715
d_lok		.0068336	.0035056	1.95	0.051	-.0000373	.0137045
d_tani		0	(omitted)				
mills_sayur		.06636	.0250214	2.65	0.008	.017319	.1154009
_cons		.7742735	.1741623	4.45	0.000	.4329217	1.115625
-----							
w_kacang							
p_padi		-.0058484	.009575	-0.61	0.541	-.024615	.0129183
p_umbi		.005003	.0072068	0.69	0.488	-.009122	.0191281
p_phewani		-.0054405	.0033702	-1.61	0.106	-.0120461	.001165
p_sayur		-.0004593	.0027426	-0.17	0.867	-.0058347	.0049162
p_kacang		.024169	.0077618	3.11	0.002	.0089562	.0393818
p_buah		.0099437	.0070062	1.42	0.156	-.0037883	.0236757
p_makananjadi		-.0309826	.0126263	-2.45	0.014	-.0557296	-.0062356
p_panganlainnya		-.0076577	.0109074	-0.70	0.483	-.0290358	.0137204
lny		-.0355477	.00507	-7.01	0.000	-.0454847	-.0256106
ln_ivexpend		.033707	.0085688	3.93	0.000	.0169125	.0505015
jart		-.0037853	.0016313	-2.32	0.020	-.0069825	-.0005881
rls		.0009073	.0005659	1.60	0.109	-.0002019	.0020164
d_lok		.0022111	.0027627	0.80	0.424	-.0032037	.0076259
d_tani		0	(omitted)				
mills_kacang		-.0251552	.0195158	-1.29	0.197	-.0634054	.013095
_cons		-.1690728	.1350509	-1.25	0.211	-.4337677	.0956222
-----							
w_makananjadi							
p_padi		.0965433	.025045	3.85	0.000	.047456	.1456306
p_umbi		.0475117	.0187619	2.53	0.011	.010739	.0842844
p_phewani		.0260175	.0088262	2.95	0.003	.0087186	.0433165
p_sayur		.0422891	.0071408	5.92	0.000	.0282935	.0562847
p_kacang		.001494	.0202059	0.07	0.941	-.0381089	.0410969
p_buah		-.0198628	.0182579	-1.09	0.277	-.0556476	.0159221
p_makananjadi		.2263442	.0330518	6.85	0.000	.1615638	.2911246
p_panganlainnya		.0087456	.0281358	0.31	0.756	-.0463995	.0638908
lny		.3886398	.0129292	30.06	0.000	.3632991	.4139805
ln_ivexpend		-.3520557	.0221818	-15.87	0.000	-.3955313	-.3085802
jart		-.0023261	.0042236	-0.55	0.582	-.0106041	.005952
rls		.0008801	.0014691	0.60	0.549	-.0019992	.0037594
d_lok		-.0036158	.0072185	-0.50	0.616	-.0177638	.0105323

```

          d_tani |          0 (omitted)
mills_makananjadi | .0098926 .0167956    0.59    0.556   -.0230261   .0428112
          _cons | -.2602172 .3518516   -0.74    0.460   -.9498336   .4293993
-----+-----
w_panganlainnya |
          p_padi | -.0349278 .0122778   -2.84    0.004   -.0589919  -.0108636
          p_umbi |  .0158    .0092088    1.72    0.086   -.002249   .033849
          p_phewani | .0009726 .0043236    0.22    0.822   -.0075016  .0094468
          p_sayur | -.0035226 .0035041   -1.01    0.315   -.0103905  .0033453
          p_kacang | -.0058192 .0099248   -0.59    0.558   -.0252714  .013633
          p_makananjadi | -.0258136 .0162044   -1.59    0.111   -.0575737  .0059465
          p_buah | -.0001856 .0089565   -0.02    0.983   -.01774    .0173687
          p_panganlainnya | .0026257 .0137952    0.19    0.849   -.0244124  .0296638
          lny | .0068575 .0064668    1.06    0.289   -.0058172  .0195322
          ln_ivexpend | .0086437 .0109876    0.79    0.431   -.0128917  .030179
          jart | -.0064396 .00208     -3.10    0.002   -.0105162  -.0023629
          rls | .0011473 .0007273    1.58    0.115   -.0002782  .0025728
          d_lok | .0047082 .0035466    1.33    0.184   -.0022431  .0116595
          d_tani |          0 (omitted)
mills_panganlainnya | .0446823 .0240113    1.86    0.063   -.0023789  .0917435
          _cons | .3676391 .172587    2.13    0.033   .0293748  .7059033
-----+-----

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. //HASIL SUR NON PERTANIAN //
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. *****
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Iteration 1:  tolerance = .1012056
Iteration 2:  tolerance = .01616765
Iteration 3:  tolerance = .00130213
Iteration 4:  tolerance = .00012234
Iteration 5:  tolerance = .00001222
Iteration 6:  tolerance = 1.271e-06
Iteration 7:  tolerance = 1.336e-07

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Seemingly unrelated regression, iterated
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-----+-----
Equation          Obs    Parns      RMSE    "R-sq"    chi2      P
-----+-----
w_padi            1,113     14    .0693924    0.5335    1271.19    0.0000
w_buah            1,113     14    .0248629    0.0318     36.54    0.0009
w_phewani         1,113     14    .0648198    0.2773     427.30    0.0000
w_sayur           1,113     14    .0359318    0.1855     252.87    0.0000
w_kacang          1,113     14    .0319534    0.2490     369.98    0.0000
w_makananj~i     1,113     14    .0848146    0.7034    2640.00    0.0000
w_panganla~a     1,113     14    .0425628    0.0660     85.13    0.0000

```

	Coef.	Std. Err.	z	P> z	[95% Conf. Interval]	
-----						
w_padi						
p_padi	.1088272	.0141984	7.66	0.000	.0809989	.1366554
p_umbi	-.0223479	.0096883	-2.31	0.021	-.0413367	-.0033592
p_phewani	-.0338528	.0055218	-6.13	0.000	-.0446754	-.0230302
p_sayur	-.0241316	.0048492	-4.98	0.000	-.0336359	-.0146273
p_kacang	.0097002	.0126643	0.77	0.444	-.0151213	.0345217
p_buah	-.0068182	.0105149	-0.65	0.517	-.027427	.0137905
p_makananjadi	-.0595725	.0151195	-3.94	0.000	-.0892061	-.0299389
p_panganlainnya	-.0153616	.0152777	-1.01	0.315	-.0453053	.014582
lny	-.1769019	.0074243	-23.83	0.000	-.1914534	-.1623505
jart	.0220531	.0023717	9.30	0.000	.0174046	.0267016
rls	-.0034599	.0007666	-4.51	0.000	-.0049624	-.0019573
d_lok	.0166047	.0048236	3.44	0.001	.0071506	.0260588
d_tani	0	(omitted)				
ln_ivexpend	.0855029	.0125947	6.79	0.000	.0608178	.110188
mills_padi	-.0024567	.0047415	-0.52	0.604	-.0117499	.0068366
_cons	.193462	.1957077	0.99	0.323	-.190118	.5770421
-----						
w_buah						
p_padi	-.0001589	.0050863	-0.03	0.975	-.0101279	.0098101
p_umbi	-.004151	.0045893	-0.90	0.366	-.0131459	.0048439
p_phewani	-.0021081	.0021358	-0.99	0.324	-.0062943	.0020781
p_sayur	-.0010638	.0017511	-0.61	0.544	-.0044959	.0023683
p_kacang	-.0017807	.0045752	-0.39	0.697	-.0107479	.0071866
p_buah	.0020371	.0053988	0.38	0.706	-.0085443	.0126184
p_makananjadi	-.0083606	.0054184	-1.54	0.123	-.0189806	.0022593
p_panganlainnya	.0057348	.0054883	1.04	0.296	-.0050221	.0164918
lny	-.010911	.0033063	-3.30	0.001	-.0173912	-.0044308
ln_ivexpend	.0138199	.0045234	3.06	0.002	.0049542	.0226855
mills_buah	-.002708	.0174698	-0.16	0.877	-.0369481	.0315322
jart	-.001712	.0009176	-1.87	0.062	-.0035104	.0000864
rls	.0000889	.0003142	0.28	0.777	-.000527	.0007047
d_lok	-.0028579	.0018386	-1.55	0.120	-.0064615	.0007458
d_tani	0	(omitted)				
_cons	-.0170442	.0754462	-0.23	0.821	-.164916	.1308276
-----						
w_phewani						
p_padi	-.0493807	.0132661	-3.72	0.000	-.0753817	-.0233797
p_umbi	-.0408719	.0091971	-4.44	0.000	-.0588979	-.0228458
p_phewani	.0125427	.0051603	2.43	0.015	.0024287	.0226567

p_sayur		-.0256952	.0045732	-5.62	0.000	-.0346584	-.0167319
p_kacang		-.0276778	.0118788	-2.33	0.020	-.0509598	-.0043958
p_buah		.0210407	.0099661	2.11	0.035	.0015074	.040574
p_makananjadi		-.0314957	.014121	-2.23	0.026	-.0591725	-.003819
p_panganlainnya		-.0170867	.0144019	-1.19	0.235	-.045314	.0111406
lny		-.1167266	.00703	-16.60	0.000	-.1305053	-.102948
ln_ivexpend		.1672196	.0119988	13.94	0.000	.1437023	.1907369
jart		-.0074131	.00223	-3.32	0.001	-.0117839	-.0030424
rls		.0019182	.0007339	2.61	0.009	.0004798	.0033567
d_lok		-.0165947	.004507	-3.68	0.000	-.0254283	-.0077612
d_tani		0	(omitted)				
mills_phewani		.019558	.0176032	1.11	0.267	-.0149436	.0540596
_cons		-.2377978	.18275	-1.30	0.193	-.5959813	.1203857
-----							
w_sayur							
p_padi		-.0406385	.0073509	-5.53	0.000	-.055046	-.026231
p_umbi		.0098413	.0055399	1.78	0.076	-.0010168	.0206993
p_phewani		-.0096248	.0028592	-3.37	0.001	-.0152286	-.004021
p_sayur		.0102855	.0025249	4.07	0.000	.0053368	.0152343
p_kacang		-.0032239	.0065931	-0.49	0.625	-.0161461	.0096982
p_buah		-.0049877	.00562	-0.89	0.375	-.0160028	.0060274
p_makananjadi		-.0272816	.0078924	-3.46	0.001	-.0427505	-.0118127
p_panganlainnya		-.0180245	.0080597	-2.24	0.025	-.0338212	-.0022278
lny		-.047444	.0038662	-12.27	0.000	-.0550217	-.0398664
ln_ivexpend		.0643542	.0066657	9.65	0.000	.0512897	.0774187
jart		-.0053484	.0012462	-4.29	0.000	-.0077909	-.002906
rls		-.0003941	.0004094	-0.96	0.336	-.0011966	.0004083
d_lok		.0017517	.0024985	0.70	0.483	-.0031452	.0066487
d_tani		0	(omitted)				
mills_sayur		-.0041268	.0107672	-0.38	0.702	-.0252301	.0169766
_cons		.1163832	.1022467	1.14	0.255	-.0840167	.3167832
-----							
w_kacang							
p_padi		-.0196071	.00654	-3.00	0.003	-.0324253	-.0067889
p_umbi		.0097583	.0044756	2.18	0.029	.0009864	.0185303
p_phewani		-.0027826	.0025431	-1.09	0.274	-.007767	.0022018
p_sayur		-.0018717	.0022548	-0.83	0.407	-.0062911	.0025477
p_kacang		.0303108	.0059005	5.14	0.000	.018746	.0418755
p_buah		.0086474	.004851	1.78	0.075	-.0008605	.0181553
p_makananjadi		-.0424673	.0069635	-6.10	0.000	-.0561156	-.0288191
p_panganlainnya		.0058623	.0070973	0.83	0.409	-.0080481	.0197727
lny		-.0454652	.0035691	-12.74	0.000	-.0524605	-.03847
ln_ivexpend		.041202	.0059794	6.89	0.000	.0294826	.0529213



jart		-.0027139	.0010953	-2.48	0.013	-.0048606	-.0005672
rls		-.0004526	.0003535	-1.28	0.200	-.0011454	.0002401
d_lok		-.002952	.0022245	-1.33	0.184	-.0073119	.0014078
d_tani		0	(omitted)				
mills_kacang		-.0180187	.008201	-2.20	0.028	-.0340924	-.0019451
_cons		-.191104	.0901159	-2.12	0.034	-.367728	-.0144801
-----							
w_makananjadi							
p_padi		.0087965	.0173552	0.51	0.612	-.025219	.042812
p_umbi		.0303845	.011841	2.57	0.010	.0071767	.0535924
p_phewani		.044969	.0067531	6.66	0.000	.0317333	.0582048
p_sayur		.048333	.0059224	8.16	0.000	.0367254	.0599406
p_kacang		.0279714	.0154781	1.81	0.071	-.0023652	.058308
p_buah		-.0088912	.0128519	-0.69	0.489	-.0340805	.0162981
p_makananjadi		.1560903	.0184768	8.45	0.000	.1198764	.1923042
p_panganlainnya		.0123952	.0186673	0.66	0.507	-.024192	.0489824
lny		.4076833	.0090539	45.03	0.000	.389938	.4254286
ln_ivexpend		-.3793245	.0153408	-24.73	0.000	-.4093919	-.3492571
jart		-.0023035	.0029013	-0.79	0.427	-.0079901	.003383
rls		.0023479	.000937	2.51	0.012	.0005115	.0041844
d_lok		.0010818	.0058955	0.18	0.854	-.0104732	.0126367
d_tani		0	(omitted)				
mills_makananjadi		.0087302	.0080278	1.09	0.277	-.0070041	.0244644
_cons		.8948046	.2391371	3.74	0.000	.4261046	1.363505
-----							
w_panganlainnya							
p_padi		-.0022232	.0087093	-0.26	0.799	-.0192931	.0148467
p_umbi		.0185443	.0059446	3.12	0.002	.0068932	.0301955
p_phewani		-.0073763	.003388	-2.18	0.029	-.0140167	-.000736
p_sayur		-.0059672	.00298	-2.00	0.045	-.0118079	-.0001266
p_kacang		-.029927	.0078065	-3.83	0.000	-.0452274	-.0146267
p_makananjadi		.011946	.0092723	1.29	0.198	-.0062274	.0301194
p_buah		-.0075808	.006452	-1.17	0.240	-.0202265	.0050648
p_panganlainnya		.0221914	.0093722	2.37	0.018	.0038224	.0405605
lny		-.0038346	.0046956	-0.82	0.414	-.0130377	.0053686
ln_ivexpend		.007955	.0079197	1.00	0.315	-.0075674	.0234774
jart		-.0040316	.0014554	-2.77	0.006	-.0068842	-.001179
rls		.0004671	.0004714	0.99	0.322	-.0004569	.0013911
d_lok		-.0008654	.0029644	-0.29	0.770	-.0066755	.0049446
d_tani		0	(omitted)				
mills_panganlainnya		.0166433	.0109341	1.52	0.128	-.0047871	.0380738
_cons		.0785701	.1203765	0.65	0.514	-.1573634	.3145037

## LAMPIRAN 7

/MELAKUAN UJI HOMOGENEITY /

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constraint define

1[w\_padi]p\_padi+[w\_padi]p\_umbi+[w\_padi]p\_phewani+[w\_padi]p\_sayur+[w\_padi]p\_kacang+[w\_padi]p\_buah+[w\_padi]p\_makananjadi+[w\_padi]p\_panganlainnya=0

constraint define

2[w\_umbi]p\_padi+[w\_umbi]p\_umbi+[w\_umbi]p\_phewani+[w\_umbi]p\_sayur+[w\_umbi]p\_kacang+[w\_umbi]p\_buah+[w\_umbi]p\_makananjadi+[w\_umbi]p\_panganlainnya=0

constraint define

3[w\_phewani]p\_padi+[w\_phewani]p\_umbi+[w\_phewani]p\_phewani+[w\_phewani]p\_sayur+[w\_phewani]p\_kacang+[w\_phewani]p\_buah+[w\_phewani]p\_makananjadi+[w\_phewani]p\_panganlainnya=0

constraint define

4[w\_sayur]p\_padi+[w\_sayur]p\_umbi+[w\_sayur]p\_phewani+[w\_sayur]p\_sayur+[w\_sayur]p\_kacang+[w\_sayur]p\_buah+[w\_sayur]p\_makananjadi+[w\_sayur]p\_panganlainnya=0

constraint define

5[w\_kacang]p\_padi+[w\_kacang]p\_umbi+[w\_kacang]p\_phewani+[w\_kacang]p\_sayur+[w\_kacang]p\_kacang+[w\_kacang]p\_buah+[w\_kacang]p\_makananjadi+[w\_kacang]p\_panganlainnya=0

constraint define

6[w\_buah]p\_padi+[w\_buah]p\_umbi+[w\_buah]p\_phewani+[w\_buah]p\_sayur+[w\_buah]p\_kacang+[w\_buah]p\_buah+[w\_buah]p\_makananjadi+[w\_buah]p\_panganlainnya=0

constraint define

7[w\_makananjadi]p\_padi+[w\_makananjadi]p\_umbi+[w\_makananjadi]p\_phewani+[w\_makananjadi]p\_sayur+[w\_makananjadi]p\_kacang+[w\_makananjadi]p\_buah+[w\_makananjadi]p\_makananjadi+[w\_makananjadi]p\_panganlainnya=0

constraint define

8[w\_panganlainnya]p\_padi+[w\_panganlainnya]p\_umbi+[w\_panganlainnya]p\_phewani+[w\_panganlainnya]p\_sayur+[w\_panganlainnya]p\_kacang+[w\_panganlainnya]p\_buah+[w\_panganlainnya]p\_makananjadi+[w\_panganlainnya]p\_panganlainnya=0

//MELAKUAN UJI SIMETRY//

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constraint define 1[w\_padi]p\_phewani=[w\_phewani]p\_padi

constraint define 2[w\_padi]p\_sayur=[w\_sayur]p\_padi

constraint define 3[w\_padi]p\_kacang=[w\_kacang]p\_padi

constraint define 4[w\_padi]p\_buah=[w\_buah]p\_padi

constraint define 5[w\_padi]p\_makananjadi=[w\_makananjadi]p\_padi

constraint define 6[w\_padi]p\_panganlainnya=[w\_panganlainnya]p\_padi

constraint define 1[w\_phewani]p\_sayur=[w\_sayur]p\_phewani

```
constraint define 2[w_phewani]p_kacang=[w_kacang]p_phewani
constraint define 3[w_phewani]p_buah=[w_buah]p_phewani
constraint define 4[w_phewani]p_makananjadi=[w_makananjadi]p_phewani
constraint define 5[w_phewani]p_panganlainnya=[w_panganlainnya]p_phewani
constraint define 1[w_sayur]p_kacang=[w_kacang]p_sayur
constraint define 2[w_sayur]p_buah=[w_buah]p_sayur
constraint define 3[w_sayur]p_makananjadi=[w_makananjadi]p_sayur
constraint define 4[w_sayur]p_panganlainnya=[w_panganlainnya]p_sayur
constraint define 1[w_kacang]p_buah=[w_buah]p_kacang
constraint define 2[w_kacang]p_makananjadi=[w_makananjadi]p_kacang
constraint define 3[w_kacang]p_panganlainnya=[w_panganlainnya]p_kacang
constraint define 1[w_buah]p_makananjadi=[w_makananjadi]p_buah
constraint define 2[w_buah]p_panganlainnya=[w_panganlainnya]p_buah
constraint define 1[w_panganlainnya]p_makananjadi=[w_makananjadi]p_panganlainnya
```