

## **LAMPIRAN**

Lampiran 1. Hasil Pengujian SPSS Analisis Regresi Logistik Terhadap Pengambilan Keputusan Responden dalam Penyimpanan Benih Bawang Merah di Kelompok Tani Ngudi Makmur Masa Tanam 1 Tahun 2016.

#### LOGISTIC REGRESSION VARIABLES Y

/METHOD=ENTER X1 X2 X3 X4 X5 X6 X7 X8 X9 X10 X11 X12

#### Logistic Regression

##### Case Processing Summary

Unweighted Cases <sup>a</sup>		N	Percent
Selected Cases	Included in Analysis	47	100.0
	Missing Cases	0	.0
	Total	47	100.0
Unselected Cases		0	.0
Total		47	100.0

a. If weight is in effect, see classification table for the total number of cases.

##### Dependent Variable Encoding

Original Value	Internal Value
di rumah	0
di gudang	1

##### Casewise List<sup>b</sup>

Case	Selected Status <sup>a</sup>	Observed	Predicted	Predicted Group	Temporary Variable	
		Penyimpanan benih			Resid	ZResid
1	S	0**	.985	1	-.985	-8.168
8	S	0**	.949	1	-.949	-4.313
27	S	1	.508	1	.492	.984

a. S = Selected, U = Unselected cases, and \*\* = Misclassified cases.

b. Cases with studentized residuals greater than 2,000 are listed.

**Block 1: Method = Enter****Iteration History<sup>a,b,c,d</sup>**

Iteration	-2 Log likelihood	Coefficients												
		Constant	X1	X2	X3	X4	X5	X6	X7	X8	X9	X10	X11	X12
Step 1	41.243	-3.726	-.042	-.055	.000	.000	.011	.137	.013	-.033	-.033	.076	-.005	-.325
2	37.558	-5.122	-.066	-.086	.000	.000	.019	.263	.021	-.059	-.057	.108	-.005	-1.012
3	36.822	-5.461	-.086	-.110	.000	.000	.024	.344	.026	-.082	-.073	.125	-.002	-1.549
4	36.773	-5.532	-.092	-.120	.000	.000	.025	.373	.028	-.091	-.079	.129	.000	-1.724
5	36.773	-5.540	-.093	-.121	.000	.000	.026	.376	.028	-.091	-.080	.130	.000	-1.737
6	36.773	-5.540	-.093	-.121	.000	.000	.026	.376	.028	-.091	-.080	.130	.000	-1.738

a. Method: Enter

b. Constant is included in the model.

c. Initial -2 Log Likelihood: 63,422

d. Estimation terminated at iteration number 6 because parameter estimates changed by less than ,001.

**Omnibus Tests of Model Coefficients**

	Chi-square	df	Sig.
Step 1 Step	26.649	12	.009
Block	26.649	12	.009
Model	26.649	12	.009

**Model Summary**

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	36.773 <sup>a</sup>	.433	.584

a. Estimation terminated at iteration number 6 because parameter estimates changed by less than ,001.

**Hosmer and Lemeshow Test**

Step	Chi-square	df	Sig.
1	14.518	7	.043

**Contingency Table for Hosmer and Lemeshow Test**

	Penyimpanan benih = di rumah		Penyimpanan benih = di gudang		Total
	Observed	Expected	Observed	Expected	
Step 1 1	5	4.921	0	.079	5
2	5	4.263	0	.737	5
3	5	3.233	0	1.767	5
4	2	2.619	3	2.381	5
5	0	2.018	5	2.982	5
6	0	.840	5	4.160	5
7	0	.580	5	4.420	5
8	1	.359	4	4.641	5
9	1	.167	6	6.833	7

**Classification Table<sup>a</sup>**

Observed	Predicted		
	Penyimpanan benih		Percentage Correct
	di rumah	di gudang	
Step 1 Penyimpanan benih di rumah	17	2	89.5
di gudang	3	25	89.3
Overall Percentage			89.4

a. The cut value is ,500

**Variables in the Equation**

		B	S.E.	Wald	df	Sig.	Exp(B)
Step 1 <sup>a</sup>	X1	-.093	.073	1.628	1	.202	.911
	X2	-.121	.200	.364	1	.546	.886
	X3	.000	.000	.005	1	.945	1.000
	X4	.000	.000	.222	1	.638	1.000
	X5	.026	.015	3.002	1	.083	1.026
	X6	.376	.478	.618	1	.432	1.456
	X7	.028	.037	.565	1	.452	1.028
	X8	-.091	.053	2.994	1	.084	.913
	X9	-.080	.040	3.908	1	.048	.924
	X10	.130	.061	4.562	1	.033	1.138
	X11	.000	.049	.000	1	.997	1.000
	X12	-1.738	1.346	1.666	1	.197	.176
Constant		-5.540	6.060	.836	1	.361	.004

a. Variable(s) entered on step 1: X1, X2, X3, X4, X5, X6, X7, X8, X9, X10, X11, X12.

**Block 0: Beginning Block**

**Iteration History<sup>a,b,c</sup>**

Iteration		-2 Log likelihood	Coefficients
			Constant
Step 0	1	63.422	.383
	2	63.422	.388
	3	63.422	.388

a. Constant is included in the model.

b. Initial -2 Log Likelihood: 63,422

c. Estimation terminated at iteration number 3 because parameter estimates changed by less than ,001.

**Classification Table<sup>a,b</sup>**

Observed		Predicted		
		Penyimpanan benih		Percentage Correct
		di rumah	di gudang	
Step 0	Penyimpanan di rumah benih di gudang	0	19	.0
		0	28	100.0
Overall Percentage				59.6

a. Constant is included in the model.

b. The cut value is ,500

**Variables in the Equation**

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 0 Constant	.388	.297	1.702	1	.192	1.474

**Variables not in the Equation<sup>a</sup>**

			Score	df	Sig.
Step 0	Variables	X1	.187	1	.666
		X2	.006	1	.940
		X3	.072	1	.788
		X4	1.119	1	.290
		X5	.000	1	.983
		X6	.051	1	.821
		X7	6.515	1	.011
		X8	4.811	1	.028
		X9	2.466	1	.116
		X10	12.114	1	.001
		X11	.956	1	.328
		X12	1.129	1	.288

a. Residual Chi-Squares are not computed because of redundancies.

Lampiran 2. Hasil Pengujian SPSS Analisis Komparasi Total Biaya antara Penyimpanan di Rumah dengan di Gudang di Kelompok Tani Ngudi Makmur Masa Tanam 1 Tahun 2016.

### One-Sample Statistics

	N	Mean	Std. Deviation	Std. Error Mean
rumah	19	4.5427E5	1.70855E5	39196.79449
Gudang	28	4.2602E5	1.56945E5	29659.87424

### One-Sample Test

	Test Value = 0					
	t	df	Sig. (2-tailed)	Mean Difference	95% Confidence Interval of the Difference	
					Lower	Upper
rumah	11.589	18	.000	4.54268E5	371918.2221	536617.0410
Gudang	14.363	27	.000	4.26015E5	365158.3578	486872.4279

Lampiran 3. Hasil Pengujian SPSS Analisis Komparasi Total Biaya antara Penyimpanan di Rumah dengan di Gudang di Kelompok Tani Ngudi Makmur Masa Tanam 1 Tahun 2016.

### One-Sample Statistics

	N	Mean	Std. Deviation	Std. Error Mean
Krumah	18	3.0506E6	1.74420E5	41111.15169
Kgudang	28	3.0740E6	1.56945E5	29659.87611

### One-Sample Test

	Test Value = 0					
	t	df	Sig. (2-tailed)	Mean Difference	95% Confidence Interval of the Difference	
					Lower	Upper
Krumah	74.205	17	.000	3.05065E6	2.9639E6	3.1374E6
Kgudang	103.641	27	.000	3.07398E6	3.0131E6	3.1348E6



Lampiran 4. Hasil Pengujian SPSS Uji Kuesioner Penelitian Keputusan Petani dalam Penyimpanan Benih Bawang Merah di Dusun Samiran, Parangtritis, Kretek, Bantul, DI Yogyakarta Tahun 2017.

### A. Uji Validitas Kuesioner

#### 1. Kesadaran Kesehatan

		Pertanyaan1	Pertanyaan2	Pertanyaan3	Total
Pertanyaan 1	Pearson Correlation	1	1.000**	.873	.976**
	Sig. (2-tailed)		.000	.053	.004
	N	5	5	5	5
Pertanyaan 2	Pearson Correlation	1.000**	1	.873	.976**
	Sig. (2-tailed)	.000		.053	.004
	N	5	5	5	5
Pertanyaan 3	Pearson Correlation	.873	.873	1	.958*
	Sig. (2-tailed)	.053	.053		.010
	N	5	5	5	5
Total	Pearson Correlation	.976**	.976**	.958*	1
	Sig. (2-tailed)	.004	.004	.010	
	N	5	5	5	5

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

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

#### 2. Persepsi

Descriptive Statistics			
	Mean	Std. Deviation	N
Pertanyaan1	4.0000	.70711	5
Pertanyaan2	4.4000	.89443	5
Pertanyaan3	4.4000	.89443	5
Pertanyaan4	3.4000	.54772	5
Pertanyaan5	3.8000	.83666	5
Total	20.0000	3.39116	5

## Correlations

		Pertanyaan 1	Pertanyaan 2	Pertanyaan 3	Pertanyaan 4	Pertanyaan 5	Total
Pertanyaan1	Pearson Correlation	1	.791	.791	.000	.845	.834
	Sig. (2-tailed)		.111	.111	1.000	.071	.079
	N	5	5	5	5	5	5
Pertanyaan2	Pearson Correlation	.791	1	1.000**	.612	.802	.989**
	Sig. (2-tailed)	.111		.000	.272	.103	.001
	N	5	5	5	5	5	5
Pertanyaan3	Pearson Correlation	.791	1.000**	1	.612	.802	.989**
	Sig. (2-tailed)	.111	.000		.272	.103	.001
	N	5	5	5	5	5	5
Pertanyaan4	Pearson Correlation	.000	.612	.612	1	.218	.538
	Sig. (2-tailed)	1.000	.272	.272		.724	.349
	N	5	5	5	5	5	5
Pertanyaan5	Pearson Correlation	.845	.802	.802	.218	1	.881*
	Sig. (2-tailed)	.071	.103	.103	.724		.048
	N	5	5	5	5	5	5
Total	Pearson Correlation	.834	.989**	.989**	.538	.881*	1
	Sig. (2-tailed)	.079	.001	.001	.349	.048	
	N	5	5	5	5	5	5

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

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

## B. Uji Realibilitas Kuesioner

### 1. Kesadaran Kesehatan

#### Case Processing Summary

		N	%
Cases	Valid	5	100.0
	Excluded <sup>a</sup>	0	.0
	Total	5	100.0

a. Listwise deletion based on all variables in the procedure.

#### Reliability Statistics

Cronbach's Alpha	N of Items
.943	3

#### Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
Pertanyaan1	8.4000	1.800	.953	.889
Pertanyaan2	8.4000	1.800	.953	.889
Pertanyaan3	9.2000	1.200	.873	1.000

### 2. Persepsi

#### Case Processing Summary

		N	%
Cases	Valid	5	100.0
	Excluded <sup>a</sup>	0	.0
	Total	5	100.0

a. Listwise deletion based on all variables in the procedure.

#### Reliability Statistics

Cronbach's Alpha	N of Items
.913	5

**Item-Total Statistics**

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Cronbach's Alpha if Item Deleted
Pertanyaan1	16.0000	8.000	.750	.900
Pertanyaan2	15.6000	6.300	.980	.847
Pertanyaan3	15.6000	6.300	.980	.847
Pertanyaan4	16.6000	9.800	.408	.952
Pertanyaan5	16.2000	7.200	.802	.889