

Lampiran 1

Permintaan daging ayam broiler di Kota Medan (y), harga daging ayam broiler (x1), harga daging ayam buras (x2), konsumsi daging ayam broiler tahun sebelumnya (x3), konsumsi protein masyarakat Kota Medan (x4) di Kota Medan tahun 2002-2011

Tahun	y	x1	x2	x3	x4
2002	1598700	12000	17500	1,55	23,6
2003	1798300	12400	17500	2,71	26,9
2004	2046264	12843	18500	3,94	29,8
2005	2199079	12166	23186	3,20	31,1
2006	2129306	13291	24000	3,46	37,6
2007	2666439	14698	30900	4,02	45,4
2008	2012680	14000	32000	4,37	51,9
2009	1296580	18480	34576	3,28	55,6
2010	1048800	20500	37200	3,41	61,6
2011	965730	21673	38125	4,12	74,3

Lampiran 2

Ketersediaan daging ayam broiler di Kota Medan (y), produksi daging ayam broiler (x1), permintaan daging ayam broiler (x2), konsumsi daging ayam broiler (x3) di Kota Medan tahun 2002-2011

Tahun	y	x1	x2	x3
2002	269	235	1.598,7	1,23
2003	270	240	1.798,3	1,11
2004	455	434	2.046,264	0,98
2005	581	563	2.199,079	0,93
2006	367	340	2.129,306	0,97
2007	179	109	2.666,439	0,78
2008	159	86	2.012,68	1,04
2009	178	109	1.296,58	1,63
2010	174	114	1.048,8	2,03
2011	184	116	965,73	2,25

Lampiran 3

Hasil Analisis Regresi Linear Berganda untuk faktor-faktor yang mempengaruhi permintaan daging ayam broiler di Kota Medan

		permintaan daging ayam broiler	harga daging ayam broiler	harga daging ayam buras	konsumsi daging ayam broiler tahun sebelumnya	konsumsi protein masyarakat Kota Medan
N		10	10	10	10	10
Normal Parameters(a,b)	Mean	1776187.80	15205.10	27364.30	3.40	4.20
	Std. Deviation	544966.432	3635.088	8180.769	.843	1.317
Most Extreme Differences	Absolute					
	Positive	.168	.255	.167	.282	.160
	Negative	.119	.255	.161	.282	.160
Kolmogorov-Smirnov Z		-.168	-.189	-.167	-.218	-.140
Asymp. Sig. (2-tailed)		.531	.808	.529	.893	.507
		.941	.531	.943	.403	.959

Lampiran 4

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Change Statistics					Durbin-Watson
					R Square Change	F Change	df1	df2	Sig. F Change	
1	.945 ^a	.893	.807	239373.388	.893	10.412	4	5	.012	3.024

a. Predictors: (Constant), konsumsi protein masyarakat Kota Medan, harga daging ayam broiler, konsumsi daging ayam broiler tahun sebelumnya, harga daging ayam buras

b. Dependent Variable: permintaan daging ayam broiler

Lampiran 5

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	2.4E+012	4	5.966E+011	10.412	.012 ^a
	Residual	2.9E+011	5	5.730E+010		
	Total	2.7E+012	9			

a. Predictors: (Constant), konsumsi protein masyarakat Kota Medan, harga daging ayam broiler, konsumsi daging ayam broiler tahun sebelumnya, harga daging ayam buras

b. Dependent Variable: permintaan daging ayam broiler

Lampiran 6

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	95% Confidence Interval for B		Correlations			Collinearity Statistics	
		B	Std. Error	Beta			Lower Bound	Upper Bound	Zero-order	Partial	Part	Tolerance	VF
1	(Constant)	3319895	411332.2		8.071	.000	2262531.701	4377257.984					
	harga daging ayam broiler	-198.378	51.765	-.1323	-3.832	.012	-331.444	-65.311	-.757	-.864	-.561	.180	5.562
	harga daging ayam buras	24.068	26.727	.361	.901	.409	-44.637	92.773	-.470	.374	.132	.133	7.509
	konsumsi daging ayam broiler tahun sebelumnya	-62432.7	175189.2	-.097	-.356	.736	-512770.929	387905.445	-.011	-.157	-.052	.292	3.428
	konsumsi protein masyarakat Kota Medan	244360.4	134391.4	.590	1.818	.129	-101103.655	589824.393	.102	.631	.266	.203	4.917

a. Dependent Variable: permintaan daging ayam broiler

Lampiran 7

Correlations

			permintaan daging ayam broiler	harga daging ayam broiler	harga daging ayam buras	konsumsi daging ayam broiler tahun sebelumnya	konsumsi protein masyarakat Kota Medan
Spearman's rho	permintaan daging ayam broiler	Correlation Coefficient	1.000	-.479	-.462	.046	.074
		Sig. (2-tailed)	.	.162	.179	.900	.838
		N	10	10	10	10	10
	harga daging ayam broiler	Correlation Coefficient	-.479	1.000	.942**	.557	.743*
		Sig. (2-tailed)	.162	.	.000	.094	.014
		N	10	10	10	10	10
	harga daging ayam buras	Correlation Coefficient	-.462	.942**	1.000	.487	.680*
		Sig. (2-tailed)	.179	.000	.	.154	.030
		N	10	10	10	10	10
	konsumsi daging ayam broiler tahun sebelumnya	Correlation Coefficient	.046	.557	.487	1.000	.797**
		Sig. (2-tailed)	.900	.094	.154	.	.006
		N	10	10	10	10	10
	konsumsi protein masyarakat Kota Medan	Correlation Coefficient	.074	.743*	.680*	.797**	1.000
		Sig. (2-tailed)	.838	.014	.030	.006	.
		N	10	10	10	10	10

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

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

Lampiran 8

Hasil Analisis Regresi Linear Berganda untuk faktor-faktor yang mempengaruhi ketersediaan daging ayam broiler di Kota Medan

One-Sample Kolmogorov-Smirnov Test

		ketersediaan daging ayam broiler	produksi daging ayam broiler	permintaan daging ayam broiler	konsumsi daging ayam broiler
N		10	10	10	10
Normal Parameters ^{a, b}	Mean	281.64	234.60	263.80	3.40
	Std. Deviation	143.192	163.635	250.727	.843
Most Extreme Differences	Absolute	.252	.266	.396	.282
	Positive	.252	.266	.396	.282
	Negative	-.196	-.182	-.262	-.218
Kolmogorov-Smirnov Z		.798	.840	1.254	.893
Asymp. Sig. (2-tailed)		.547	.480	.086	.403

a. Test distribution is Normal.

b. Calculated from data.

Lampiran 9

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.	95% Confidence Interval for B		Correlations			Collinearity Statistics		
		B	Std. Error	Beta			Lower Bound	Upper Bound	Zero-order	Partial	Part	Tolerance	VF	
1	(Constant)	49.265	17.536		2.809	.031	6.355	92.174						
	produksi daging ayam broiler	.881	.020	1.007	44.298	.000	.833	.930	.998	.998	.975	.937	1.068	
	permintaan daging ayam broiler	-.009	.018	-.016	-4.85	.645	-.054	.036	-.173	-.194	-.011	.469	2.133	
	konsumsi daging ayam broiler	8.230	5.534	.048	1.487	.188	-5.311	21.771	-.216	.519	.033	.456	2.194	

a. Dependent Variable: ketersediaan daging ayam broiler

Lampiran 10

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Change Statistics					Durbin-Watson
					R Square Change	F Change	df1	df2	Sig. F Change	
1	.999 ^a	.997	.996	9.451	.997	686.623	3	6	.000	1.990

a. Predictors: (Constant), konsumsi daging ayam broiler, produksi daging ayam broiler, permintaan daging ayam broiler

b. Dependent Variable: ketersediaan daging ayam broiler

Lampiran 11

ANOVA^b

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	184000.4	3	61333.469	686.623	.000 ^a
	Residual	535.958	6	89.326		
	Total	184536.4	9			

a. Predictors: (Constant), konsumsi daging ayam broiler, produksi daging ayam broiler, permintaan daging ayam broiler

b. Dependent Variable: ketersediaan daging ayam broiler

Lampiran 12

Correlations

			ketersediaan daging ayam broiler	produksi daging ayam broiler	permintaan daging ayam broiler	konsumsi daging ayam broiler
Spearman's rho	ketersediaan daging ayam broiler	Correlation Coefficient	1.000	.960**	.394	-.190
		Sig. (2-tailed)	.	.000	.260	.599
	N		10	10	10	10
	produksi daging ayam broiler	Correlation Coefficient	.960**	1.000	.243	-.270
Sig. (2-tailed)		.000	.	.498	.451	
N		10	10	10	10	
permintaan daging ayam broiler	Correlation Coefficient	.394	.243	1.000	.636*	
	Sig. (2-tailed)	.260	.498	.	.048	
N		10	10	10	10	
konsumsi daging ayam broiler	Correlation Coefficient	-.190	-.270	.636*	1.000	
	Sig. (2-tailed)	.599	.451	.048	.	
N		10	10	10	10	

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

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