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LAMPIRAN

Lampiran 1. Analisis ragam berat awal ayam buras hasil *in ovo feeding* L-Arginin selama fase starter pada kendang individu.

Descriptive Statistics

Dependent Variable: Berat_Awal

Jenis_Ayam	Ovo_Feeding	Mean	Std. Deviation	N
Alope	In Ovo Feeding	29.2800	3.09867	10
	Tanpa In Ovo Feeding	31.3300	2.10399	10
	Total	30.3050	2.78407	20
Kalosi	In Ovo Feeding	28.8100	2.14188	10
	Tanpa In Ovo Feeding	29.0200	3.25706	10
	Total	28.9150	2.68510	20
Total	In Ovo Feeding	29.0450	2.60374	20
	Tanpa In Ovo Feeding	30.1750	2.91996	20
	Total	29.6100	2.78998	40

Tests of Between-Subjects Effects

Dependent Variable: Berat_Awal

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	40.554[a]	3	13.518	1.850	.156
Intercept	35070.084	1	35070.084	4800.066	.000
Jenis_Ayam	19.321	1	19.321	2.644	.113
Ovo_Feeding	12.769	1	12.769	1.748	.195
Jenis_Ayam * Ovo_Feeding	8.464	1	8.464	1.158	.289
Error	263.022	36	7.306		
Total	35373.660	40			
Corrected Total	303.576	39			

a. R Squared = .134 (Adjusted R Squared = .061)

Lampiran 2. Analisis ragam pertambahan berat badan ayam buras hasil *in ovo feeding* L-Arginin selama fase starter pada kendang individu.

Descriptive Statistics

Dependent Variable: PBB

Jenis_Ayam	Ovo_Feeding	Mean	Std. Deviation	N
Alope	In Ovo Feeding	81.1500	13.94228	10
	Tanpa In Ovo Feeding	80.5700	11.40741	10
	Total	80.8600	12.40188	20
Kalosi	In Ovo Feeding	82.2300	13.50605	10
	Tanpa In Ovo Feeding	88.6200	10.22131	10
	Total	85.4250	12.10949	20
Total	In Ovo Feeding	81.6900	13.37129	20
	Tanpa In Ovo Feeding	84.5950	11.32173	20
	Total	83.1425	12.31726	40

Tests of Between-Subjects Effects

Dependent Variable: PBB

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	414.235[a]	3	138.078	.903	.449
Intercept	276507.012	1	276507.012	1808.995	.000
Jenis_Ayam	208.392	1	208.392	1.363	.251
Ovo_Feeding	84.390	1	84.390	.552	.462
Jenis_Ayam * Ovo_Feeding	121.452	1	121.452	.795	.379
Error	5502.643	36	152.851		
Total	282423.890	40			
Corrected Total	5916.878	39			

a. R Squared = .070 (Adjusted R Squared = -.007)

Lampiran 3. Analisis ragam berat badan akhir ayam buras hasil *in ovo feeding* L-Arginin selama fase starter pada kendang individu.

Between-Subjects Factors

		Value Label	N
Jenis_Ayam	1.00	Alope	20
	2.00	Kalosi	20
Ovo_Feeding	1.00	In Ovo Feeding	20
	2.00	Tanpa In Ovo Feeding	20

Descriptive Statistics

Dependent Variable: Berat_Akhir

Jenis_Ayam	Ovo_Feeding	Mean	Std. Deviation	N
Alope	In Ovo Feeding	678.3900	113.05260	10
	Tanpa In Ovo Feeding	675.8600	91.39398	10
	Total	677.1250	100.06202	20
Kalosi	In Ovo Feeding	686.7300	109.46282	10
	Tanpa In Ovo Feeding	738.0100	80.49377	10
	Total	712.3700	97.14352	20
Total	In Ovo Feeding	682.5600	108.38886	20
	Tanpa In Ovo Feeding	706.9350	89.67840	20
	Total	694.7475	98.96364	40

Tests of Between-Subjects Effects

Dependent Variable: Berat_Akhir

Source	Type III Sum of Squares	Df	Mean Square	F	Sig.
Corrected Model	25602.297[a]	3	8534.099	.862	.470
Intercept	19306963.550	1	19306963.550	1950.439	.000
Jenis_Ayam	12422.100	1	12422.100	1.255	.270
Ovo_Feeding	5941.406	1	5941.406	.600	.444
Jenis_Ayam * Ovo_Feeding	7238.790	1	7238.790	.731	.398
Error	356355.963	36	9898.777		
Total	19688921.810	40			
Corrected Total	381958.260	39			

a. R Squared = .067 (Adjusted R Squared = -.011)

Lampiran 4. Analisis ragam konsumsi pakan ayam buras hasil *in ovo feeding* L-Arginin selama fase starter pada kendang individu.

Descriptive Statistics

Dependent Variable: Komsumsi_Pakan

Jenis_Ayam	Ovo_Feeding	Mean	Std. Deviation	N
Alope	In Ovo Feeding	237.0700	29.74712	10
	Tanpa In Ovo Feeding	226.5700	23.56401	10
	Total	231.8200	26.66817	20
Kalosi	In Ovo Feeding	238.0400	25.25638	10
	Tanpa In Ovo Feeding	256.3200	33.07657	10
	Total	247.1800	30.13853	20
Total	In Ovo Feeding	237.5550	26.86192	20
	Tanpa In Ovo Feeding	241.4450	31.84602	20
	Total	239.5000	29.14606	40

Tests of Between-Subjects Effects

Dependent Variable: Komsumsi_Pakan

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	4581.338[a]	3	1527.113	1.926	.143
Intercept	2294410.000	1	2294410.000	2893.240	.000
Jenis_Ayam	2359.296	1	2359.296	2.975	.093
Ovo_Feeding	151.321	1	151.321	.191	.665
Jenis_Ayam * Ovo_Feeding	2070.721	1	2070.721	2.611	.115
Error	28548.882	36	793.025		
Total	2327540.220	40			
Corrected Total	33130.220	39			

a. R Squared = .138 (Adjusted R Squared = .066)

Lampiran 5. Analisis ragam FCR ayam buras hasil *in ovo feeding* L-Arginin selama fase starter pada kendang individu.

Descriptive Statistics

Dependent Variable: FCR

Jenis_Ayam	Ovo_Feeding	Mean	Std. Deviation	N
Alope	In Ovo Feeding	2.9700	.37133	10
	Tanpa In Ovo Feeding	2.8200	.28597	10
	Total	2.8950	.33162	20
Kalosi	In Ovo Feeding	2.9200	.35839	10
	Tanpa In Ovo Feeding	2.8900	.29609	10
	Total	2.9050	.32032	20
Total	In Ovo Feeding	2.9450	.35611	20
	Tanpa In Ovo Feeding	2.8550	.28557	20
	Total	2.9000	.32185	40

Tests of Between-Subjects Effects

Dependent Variable: FCR

Source	Type III Sum of Squares	Df	Mean Square	F	Sig.
Corrected Model	.118[a]	3	.039	.361	.781
Intercept	336.400	1	336.400	3087.812	.000
Jenis_Ayam	.001	1	.001	.009	.924
Ovo_Feeding	.081	1	.081	.743	.394
Jenis_Ayam * Ovo_Feeding	.036	1	.036	.330	.569
Error	3.922	36	.109		
Total	340.440	40			
Corrected Total	4.040	39			

a. R Squared = .029 (Adjusted R Squared = -.052)

Lampiran 6. Dokomentasi Penelitian.

RIWAYAT HIDUP

Penulis bernama Alif ulhaq Aspar, biasa dipanggil Lulu lahir di Sungguminasa, tanggal 01 November 1998. Anak ke-2 dari 2 bersaudara dari pasangan bapak Aspar dan ibu Ramlah. Penulis barasal dari kecamatan Bajeng kabupatan Gowa Propinsi Sulawesi selatan. Pernah Menempuh Pendidikan di SDI Pare'-Pare' pada tahun 2003 sampai 2009, kemudian melanjutkan pendidikan di SMP Negeri 1 Bajeng kabupaten Gowa pada tahun 2009 sampai 2012, setelah itu melanjutkan pendidikan di SMAN 1 Bajeng dikabupaten Gowa pada tahun 2012 sampai 2015. Pada tahun 2015 melanjutkan pandidikan melalui jalur SNMPTN di fakultas Peternakan Universitas Hasanuddin Makassar, selama 7 tahun.