

Lampiran 1:

Tabel 3. Data Pertambahan Bobot Badan Mingguan Puyuh Jantan Fase Pertumbuhan.

KELOMPOK	PERLAKUAN	Pertambahan Bobot Badan		
		Minggu I	Minggu II	Minggu III
	gram.....		
P0	1	26	17	9,5
	2	29	19	11
	3	27	24	12
	4	39	26	12
	5	33	19	13
P1:	1	36	19	16
	2	35	21	16
	3	34	29	16
	4	30	24	15
	5	26	23	14
P2:	1	35	29	10
	2	41	28	15
	3	38	22	21
	4	35	19	10
	5	31	14	8
P3:	1	43	28	14
	2	47	28	17
	3	44	27	20
	4	42	25	15
	5	39	25	12

Lampiran 2 :

Tabel 4. Perhitungan analisis sidik ragam dan uji Beda Nyata Jujur untuk
Pertambahan Bobot Badan Mingguan puyuh jantan.

Data Rata-rata Pertambahan Bobot Badan Mingguan Puyuh Jantan.

Perlakuan	Ulangan					Jumlah	Rata-rata
	I	II	III	IV	V		
gram.....						
P0	17,50	19,67	21,00	23,33	24,00	105,50	21,10
P1	23,67	23,33	26,67	22,00	22,33	118,00	23,60
P2	24,67	21,00	23,33	26,67	23,00	118,67	23,73
P3	28,33	23,67	30,33	30,67	29,00	142,00	28,40

$$\text{Faktor Koreksi} = (105,50 + 118,00 + 118,67 + 142,00)^2 : 20 = 11721,03$$

$$\text{JK Total} = (17,50^2 + 19,67^2 + 21,00^2 + 23,33^2 + 24,00^2 + \dots + 29,00^2) - \text{FK} = 225,78$$

$$\text{JK perlakuan} = \left(\frac{105,50^2 + 118,00^2 + 118,67^2 + 142,00^2}{5} \right) - \text{FK} = 139,13$$

$$\text{JK galat} = 225,78 - 139,13 = 86,65$$

Perhitungan Analisis Sidik Ragam

Sumber keragaman	db	JK	KT	F _{hitung}	F _{tabel}	
					5%	1%
Perlakuan	3	139,13	46,38	8,56*	3,24	5,29
Galat	16	86,65	5,42			
Total	19	225,78				

Keterangan : * Berbeda nyata (F hitung > F tabel) pada taraf kesalahan 1%

Perhitungan Uji Beda Nyata Jujur Untuk Pertambahan Bobot Badan Mingguan.

$$Q_{0,01(4,16)} = 5,19$$

$$W_{0,01} = 5,19 \times \sqrt{\frac{5,42}{5}}$$

$$= 5,40$$

Beda Antar Mean Perlakuan

Mean	P0	P1	P2	P3
P0	-	2,50	2,63	7,30*
P1	-	-	0,13	4,80
P2	-	-	-	4,64
P3	-	-	-	-

Keterangan : * Berbeda nyata (Y P3 - YP0) pada taraf kesalahan 1%.

Lampiran 3:

Tabel 5. Data rata-rata Konsumsi Ransum Harian Puyuh Jantan Fase Pertumbuhan.

HARI KE-	PERLAKUAN			
	P0	P1	P2	P3
gram.....			
18	3,0	4,0	3,4	5,00
19	7,0	9,6	10,1	11,0
20	14,2	13,0	13,2	14,6
21	12,6	13,0	11,6	14,2
22	15,2	16,0	15,4	16,6
23	14,0	15,4	16,8	17,0
24	15,2	17,0	16,8	16,8
25	14,0	17,0	16,4	15,6
26	15,2	16,8	17,4	16,6
27	16,2	15,4	17,2	16,6
28	15,6	16,6	17,8	18,0
29	18,0	19,0	17,2	19,8
30	19,2	20,4	21,8	22,0
31	18,6	19,0	21,6	20,2
32	17,2	18,4	20,2	20,0
33	19,8	21,0	23,0	22,4
34	19,2	19,8	21,4	21,4
35	20,2	20,4	21,8	22,8
36	19,2	19,8	23,0	22,0
37	21,4	22,4	23,2	23,4
38	20,7	21,5	22,9	23,2
39	21,7	22,2	23,8	24,2
40	22,8	22,8	24,6	24,8

Lampiran 4.

Tabel 6. Analisis Sidik Ragam dan uji Beda Nyata Jujur untuk Konsumsi Ransum

Harian Puyuh Jantan

Data Rata-rata Konsumsi Ransum Harian Puyuh Jantan

PERLAKUAN	ULANGAN					JUMLAH	RATA-RATA
	I	II	III	IV	V		
gram.....						
P0	18,5	15,76	16,35	15,26	16,78	82,65	16,53
P1	18,83	16,98	17,04	16,43	17,35	86,63	17,33
P2	17,93	17,89	18,80	18,35	18,46	91,43	18,29
P3	19,33	18,69	18,30	17,78	18,98	93,08	18,62

Perhitungan Analisis Sidik Ragam

Sumber Keragaman	db	JK	KT	F_{hitung}	F_{tabel}	
					5%	1%
Perlakuan	3	13,45	4,48	6,25*	3,24	5,29
Galat	16	11,48	0,72			
Jumlah	19	24,93				

Keterangan : * Berbeda nyata ($F_{hitung} > F_{tabel}$) pada taraf kesalahan 1%.

Perhitungan Beda Antar Mean

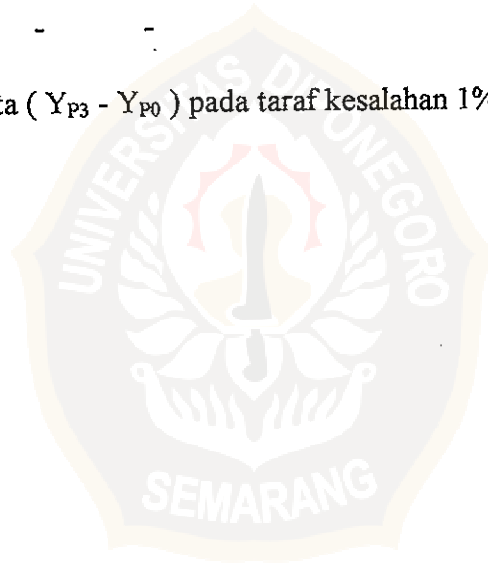
$$W_{0,01} = 5 \times 5,19 \sqrt{\frac{0,72}{5}}$$

$$= 1,97$$

Beda Antar Mean Perlakuan

Mean	P0	P1	P2	P3
P0	-	0,80	1,76	2,09*
P1	-	-	0,96	1,26
P2	-	-	-	0,33
P3	-	-	-	-

Keterangan : * Berbeda nyata ($Y_{P3} - Y_{P0}$) pada taraf kesalahan 1% .



Lampiran 5 :

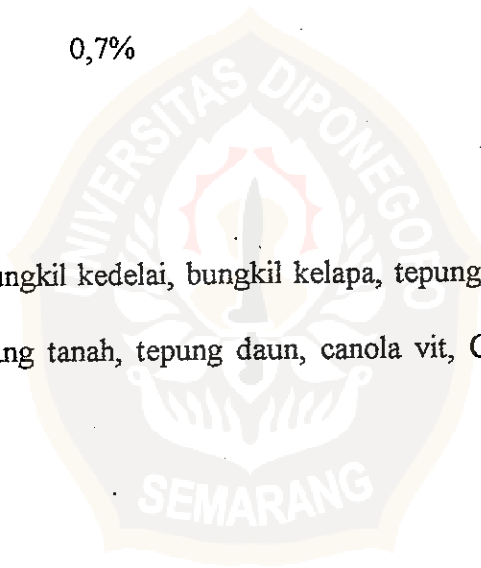
Tabel 7. Komposisi Pakan Burung Puyuh Periode Starter-Grower.

Merk Dagang : BR.1.CPSns

- Kadar air	max	13%
- Protein	min	21%
- Lemak	min	4%
- Serat Kasar	max	6,5%
- Abu	max	6,5%
- Calsium	min	0,9%
- Phosphor	min	0,7%

Bahan-bahan yang dipakai :

Jagung, dedak, tepung ikan, bungkil kedelai, bungkil kelapa, tepung ikan dan tulang, pecahan gandum, bungkil kacang tanah, tepung daun, canola vit, Casium, Phosphat dan Trace Mineral.



Lampiran 6 :

Tabel 8. Data Temperatur dan Kelembaban selama perlakuan tanggal 1 April sampai dengan 10 Mei 1996.

TANGGAL	DATA	WAKTU	HASIL PENGAMATAN/HARI				
			1	2	3	4	5
1 - 5 April	T ⁰ C	06.00	26,5	25,5	27,0	27,0	26,0
		18.00	26,0	25,5	26,5	26,0	26,0
	Kelembaban	06.00	74,0	72,0	75,5	75,0	75,6
		18.00	75,0	68,0	75,8	76,0	74,0
6 - 10 April	T ⁰ C	06.00	28,0	26,0	26,0	28,0	27,0
		18.00	27,0	27,0	26,0	27,0	26,0
	Kelembaban	06.00	76,0	72,0	75,0	75,5	76,0
		18.00	73,0	73,0	76,5	76,0	76,0
11 - 15 April	T ⁰ C	06.00	26,9	27,0	27,3	26,9	27,8
		18.00	27,0	27,1	28,0	27,0	28,0
	Kelembaban	06.00	77,1	76,8	76,9	77,0	75,5
		18.00	77,0	77,0	78,0	77,5	76,8
16 - 20 April	T ⁰ C	06.00	27,7	27,3	27,5	27,1	28,0
		18.00	28,0	26,7	27,0	26,5	28,5
	Kelembaban	06.00	76,9	79,0	77,1	77,0	75,5
		18.00	77,9	78,3	77,8	78,0	76,8
21 - 25 April	T ⁰ C	06.00	28,0	27,5	27,1	27,9	28,0
		18.00	29,0	27,0	27,0	27,5	29,0
	Kelembaban	06.00	77,9	73,3	74,4	75,5	74,0
		18.00	76,0	72,1	73,3	74	75,0

TANGGAL	DATA	WAKTU	HASIL PENGAMATAN/HARI				
			1	2	3	4	5
26 - 30 April	T ⁰ C	06.00	28,5	29,1	29,1	29,3	29,1
		18.00	29,1	28,2	28,5	29,5	29,5
	Kelembaban	06.00	70,5	70,3	69,1	69,4	68,6
		18.00	70,2	69,0	66,5	69,5	69,4
1 -5 Mei	T ⁰ C	06.00	27,5	27,7	28,1	29,1	28,9
		18.00	28,0	29,1	28,5	28,7	29,5
	Kelembaban	06.00	68,1	68,0	72,0	71,1	68,5
		18.00	67,9	67,3	71,9	70,3	69,0
6 - 10 Mei	T ⁰ C	06.00	28,5	27,5	29,0	29,1	29,5
		18.00	29,0	29,0	28,5	29,5	27
	Kelembaban	06.00	72,0	71,0	69,5	70,0	69,5
		18.00	71,0	70,5	69,1	69,5	68,5

