

Lampiran 2



Foto telur ayam kampung



Foto alat penghitung koloni kuman (Colony counter)



Foto hasil koloni kuman di media NAP

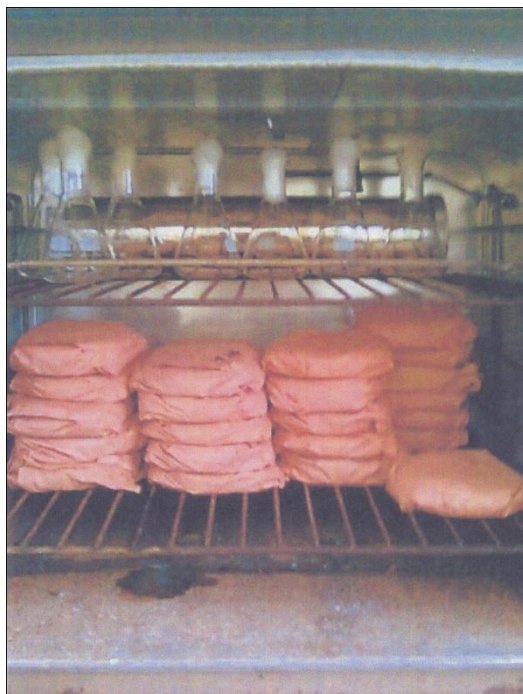


Foto autoclav dan foto penyimpanan biakan di inkubator

Lampiran 3

UJI NORMALITAS

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Jumlah_Koloni_Kuman	.103	30	.200 [*]	.963	30	.359

a. Lilliefors Significance Correction

*. This is a lower bound of the true significance.

UJI HOMOGENITAS

Test of Homogeneity of Variances

Jumlah_Koloni_Kuman

Levene Statistic	df1	df2	Sig.
.834	2	27	.445

Oneway

Descriptives

Jumlah_Koloni_Kuman

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
± 4°C	10	3.92E4	6545.567	2069.890	34517.58	43882.42	30000	48000
± 12°C	10	5.91E4	6026.792	1905.839	54788.69	63411.31	51000	71000
± 27°C (kontrol)	10	7.00E4	7760.298	2454.022	64448.62	75551.38	63000	82000
Total	30	5.61E4	14542.091	2655.010	50669.89	61530.11	30000	82000

ANOVA

Jumlah_Koloni_Kuman

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	4.878E9	2	2.439E9	52.496	.000
Within Groups	1.254E9	27	4.646E7		
Total	6.133E9	29			

Post Hoc Tests

Multiple Comparisons

Jumlah_Koloni_Kuman

Tukey HSD

(I) Suhu_Penyimpanan	(J) Suhu_Penyimpanan	Mean Difference (I- J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
± 4°C	± 12°C	-19900.000*	3048.375	.000	-27458.20	-12341.80
	± 27°C (kontrol)	-30800.000*	3048.375	.000	-38358.20	-23241.80
± 12°C	± 4°C	19900.000*	3048.375	.000	12341.80	27458.20
	± 27°C (kontrol)	-10900.000*	3048.375	.004	-18458.20	-3341.80
± 27°C (kontrol)	± 4°C	30800.000*	3048.375	.000	23241.80	38358.20
	± 12°C	10900.000*	3048.375	.004	3341.80	18458.20

*. The mean difference is significant at the 0.05 level.

Homogeneous Subsets

Jumlah_Koloni_Kuman

Tukey HSD

Suhu_Penyimpanan	N	Subset for alpha = 0.05		
		1	2	3
± 4°C	10	3.92E4		
± 12°C	10		5.91E4	
± 27°C (kontrol)	10			7.00E4
Sig.		1.000	1.000	1.000

Means for groups in homogeneous subsets are displayed.

