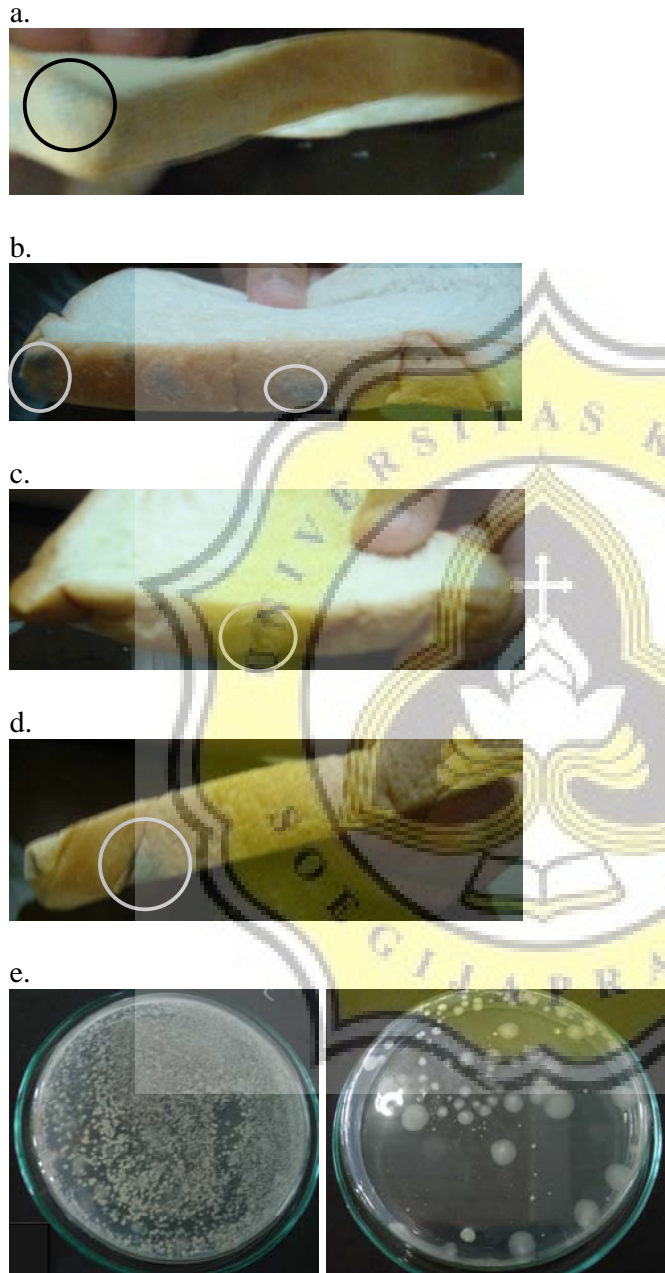


7. LAMPIRAN

Lampiran 1. Kapang Pada Roti Tawar Yang Dikemas PE Dan PP Pada Suhu Ruang Dan Refrigerator Serta Hasil TPC



Keterangan :

- Kapang pada roti tawar yang dikemas HDPE pada suhu ruang
- Kapang pada roti tawar yang dikemas PP pada suhu ruang
- Kapang pada roti tawar yang dikemas HDPE pada suhu *refrigerator*
- Kapang pada roti tawar yang dikemas PP pada suhu *refrigerator*
- Hasil TPC

Lampiran 2. Kapang dalam roti tawar saat penyimpanan



Lampiran 3. Pengolahan data



Normalitas jumlah kapang pada suhu ruang

One-Sample Kolmogorov-Smirnov Test

		H_0	H_1	H_2	H_3	H_4	H_5
N		30	30	30	30	30	30
Normal Parameters ^{a,b}	Mean	.5533	1.4470	2.2000	3.0357	3.6930	5.0120
	Std. Deviation	.71618	1.15773	1.14110	1.76261	1.93739	1.03306
Most Extreme Differences	Absolute	.380	.228	.317	.292	.301	.265
	Positive	.380	.228	.187	.191	.198	.225
	Negative	-.220	-.180	-.317	-.292	-.301	-.265
Kolmogorov-Smirnov Z		2.082	1.247	1.737	1.601	1.651	1.449
Asymp. Sig. (2-tailed)		.000	.089	.005	.012	.009	.030

a. Test distribution is Normal.

b. Calculated from data.

JUMLAH KAPANG PADA SUHU RUANG

NPar Tests

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
Hari Ke_0	30	.5533	.71618	.00	1.70
Jenis Packing	30	.5000	.50855	.00	1.00

Mann-Whitney Test

Ranks

Jenis Packing		N	Mean Rank	Sum of Ranks
Hari Ke_0	PE	15	15.50	232.50
	PP	15	15.50	232.50
	Total	30		

Test Statistics^b

	Hari Ke_0
Mann-Whitney U	112.500
Wilcoxon W	232.500
Z	.000
Asymp. Sig. (2-tailed)	1.000
Exact Sig. [2*(1-tailed Sig.)]	1.000 ^a

a. Not corrected for ties.

b. Grouping Variable: Jenis Packing

NPar Tests

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
Hari Ke_1	30	1.4470	1.15773	.00	3.10
Jenis Packing	30	.5000	.50855	.00	1.00

Mann-Whitney Test

Ranks

Jenis Packing		N	Mean Rank	Sum of Ranks
Hari Ke_1	PE	15	14.63	219.50
	PP	15	16.37	245.50
	Total	30		

Test Statistics^b

	Hari Ke_1
Mann-Whitney U	99.500
Wilcoxon W	219.500
Z	-.550
Asymp. Sig. (2-tailed)	.582
Exact Sig. [2*(1-tailed Sig.)]	.595 ^a

a. Not corrected for ties.

b. Grouping Variable: Jenis Packing

NPar Tests

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
Hari Ke_2	30	2.2000	1.14110	.00	3.22
Jenis Packing	30	.5000	.50855	.00	1.00

Mann-Whitney Test

Ranks

Jenis Packing		N	Mean Rank	Sum of Ranks
Hari Ke_2	PE	15	12.97	194.50
	PP	15	18.03	270.50
	Total	30		

Test Statistics^b

	Hari Ke_2
Mann-Whitney U	74.500
Wilcoxon W	194.500
Z	-1.583
Asymp. Sig. (2-tailed)	.113
Exact Sig. [2*(1-tailed Sig.)]	.116 ^a

a. Not corrected for ties.

b. Grouping Variable: Jenis Packing

NPar Tests

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
Hari Ke_3	30	3.0357	1.76262	.00	4.82
Jenis Packing	30	.5000	.50855	.00	1.00

Mann-Whitney Test

Ranks

Jenis Packing	N	Mean Rank	Sum of Ranks
Hari Ke_3 PE	15	17.77	266.50
PP	15	13.23	198.50
Total	30		

Test Statistics^b

	Hari Ke_3
Mann-Whitney U	78.500
Wilcoxon W	198.500
Z	-1.421
Asymp. Sig. (2-tailed)	.155
Exact Sig. [2*(1-tailed Sig.)]	.161 ^a

a. Not corrected for ties.

b. Grouping Variable: Jenis Packing

NPar Tests

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
Hari Ke_4	30	3.6930	1.93739	.00	5.34
Jenis Packing	30	.5000	.50855	.00	1.00

Mann-Whitney Test

Ranks

Jenis Packing	N	Mean Rank	Sum of Ranks
Hari Ke_4 PE	15	19.13	287.00
PP	15	11.87	178.00
Total	30		

Test Statistics^b

	Hari Ke_4
Mann-Whitney U	58.000
Wilcoxon W	178.000
Z	-2.271
Asymp. Sig. (2-tailed)	.023
Exact Sig. [2*(1-tailed Sig.)]	.023 ^a

a. Not corrected for ties.

b. Grouping Variable: Jenis Packing

NPar Tests

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
Hari Ke_5	30	5.0120	1.03306	.00	5.97
Jenis Packing	30	.5000	.50855	.00	1.00

Mann-Whitney Test

Ranks

Jenis Packing	N	Mean Rank	Sum of Ranks
Hari Ke_5 PE	15	15.07	226.00
PP	15	15.93	239.00
Total	30		

Test Statistics^b

	Hari Ke_5
Mann-Whitney U	106.000
Wilcoxon W	226.000
Z	-.270
Asymp. Sig. (2-tailed)	.787
Exact Sig. [2*(1-tailed Sig.)]	.806 ^a

a. Not corrected for ties.

b. Grouping Variable: Jenis Packing

Analisa jumlah kapang keseluruhan pada suhu ruang (hari 0-5)

NPar Tests

Mann-Whitney Test

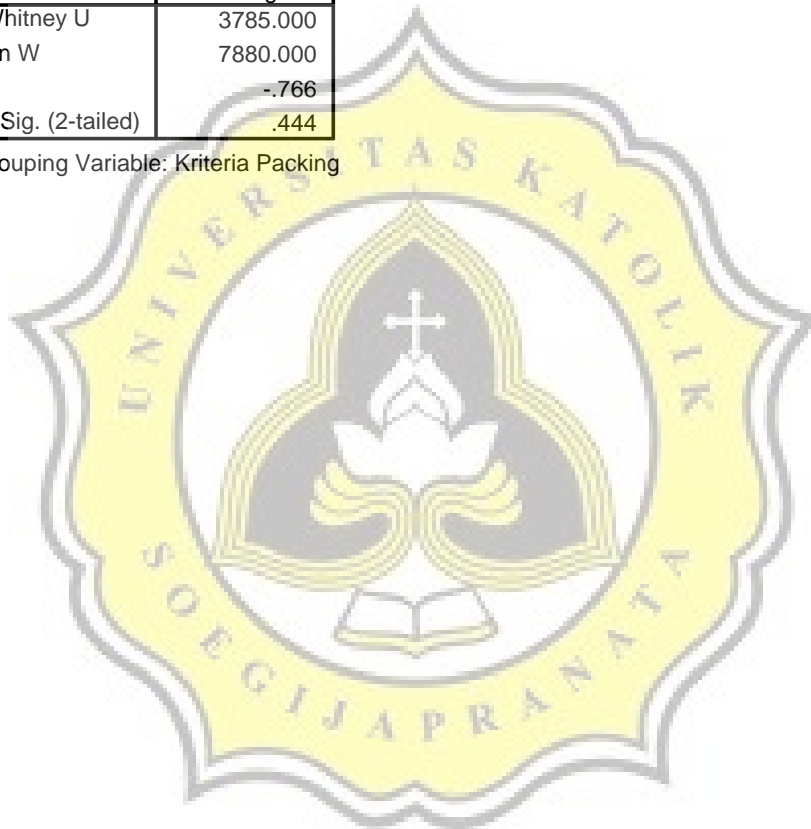
Ranks

	Kriteria Packing	N	Mean Rank	Sum of Ranks
Jumlah Jamur Ruang	PE	90	93.44	8410.00
	PP	90	87.56	7880.00
	Total	180		

Test Statistics^a

	Jumlah Jamur Ruang
Mann-Whitney U	3785.000
Wilcoxon W	7880.000
Z	-.766
Asymp. Sig. (2-tailed)	.444

a. Grouping Variable: Kriteria Packing



Normalitas jumlah kapang pada suhu refrigerator

One-Sample Kolmogorov-Smirnov Test

		Hari Ke_7	Hari Ke_14	Hari Ke_21	Hari Ke_28	Hari Ke_31	Hari Ke_32
N		30	30	30	30	30	30
Normal Parameters ^{a,b}	Mean	2.6900	2.9740	3.0130	3.0267	3.0520	3.3567
	Std. Deviation	1.08162	1.02694	1.04948	1.24720	1.76249	1.59363
Most Extreme Differences	Absolute	.479	.410	.395	.358	.296	.327
	Positive	.286	.271	.223	.196	.192	.183
	Negative	-.479	-.410	-.395	-.358	-.296	-.327
Kolmogorov-Smirnov Z		2.626	2.246	2.164	1.962	1.621	1.793
Asymp. Sig. (2-tailed)		.000	.000	.000	.001	.010	.003

a. Test distribution is Normal.

b. Calculated from data.

One-Sample Kolmogorov-Smirnov Test

		Hari Ke_33	Hari Ke_35	Hari Ke_36	Hari Ke_37	Hari Ke_38	Hari Ke_39
N		30	30	30	30	30	30
Normal Parameters ^{a,b}	Mean	2.8223	2.3630	4.3960	4.5103	5.0823	5.3097
	Std. Deviation	2.08105	2.14364	1.80091	1.92207	1.00772	.45815
Most Extreme Differences	Absolute	.279	.298	.309	.270	.389	.292
	Positive	.246	.298	.242	.158	.336	.263
	Negative	-.279	-.236	-.309	-.270	-.389	-.292
Kolmogorov-Smirnov Z		1.528	1.633	1.693	1.480	2.133	1.597
Asymp. Sig. (2-tailed)		.019	.010	.006	.025	.000	.012

a. Test distribution is Normal.

b. Calculated from data.

JUMLAH KAPANG PADA SUHU REFRIGERATOR

NPar Tests

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
Hari Ke_7	30	2.6900	1.08162	.00	3.30
Jenis Packing	30	.5000	.50855	.00	1.00

Mann-Whitney Test

Ranks

Jenis Packing		N	Mean Rank	Sum of Ranks
Hari Ke_7	PE	15	15.93	239.00
	PP	15	15.07	226.00
	Total	30		

Test Statistics^b

	Hari Ke_7
Mann-Whitney U	106.000
Wilcoxon W	226.000
Z	-.303
Asymp. Sig. (2-tailed)	.762
Exact Sig. [2*(1-tailed Sig.)]	.806 ^a

a. Not corrected for ties.

b. Grouping Variable: Jenis Packing

NPar Tests

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
Hari Ke_14	30	2.9740	1.02694	.00	3.60
Jenis Packing	30	.5000	.50855	.00	1.00

Mann-Whitney Test

Ranks

Jenis Packing		N	Mean Rank	Sum of Ranks
Hari Ke_14	PE	15	14.47	217.00
	PP	15	16.53	248.00
	Total	30		

Test Statistics^b

	Hari Ke_14
Mann-Whitney U	97.000
Wilcoxon W	217.000
Z	-.666
Asymp. Sig. (2-tailed)	.506
Exact Sig. [2*(1-tailed Sig.)]	.539 ^a

a. Not corrected for ties.

b. Grouping Variable: Jenis Packing

NPar Tests

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
Hari Ke_21	30	3.0130	1.04948	.00	3.95
Jenis Packing	30	.5000	.50855	.00	1.00

Mann-Whitney Test

Ranks

	Jenis Packing	N	Mean Rank	Sum of Ranks
Hari Ke_21	PE	15	17.07	256.00
	PP	15	13.93	209.00
	Total	30		

Test Statistics^b

	Hari Ke_21
Mann-Whitney U	89.000
Wilcoxon W	209.000
Z	-.998
Asymp. Sig. (2-tailed)	.318
Exact Sig. [2*(1-tailed Sig.)]	.345 ^a

a. Not corrected for ties.

b. Grouping Variable: Jenis Packing

NPar Tests

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
Hari Ke_28	30	3.0267	1.24720	.00	4.34
Jenis Packing	30	.5000	.50855	.00	1.00

Mann-Whitney Test

Ranks

Jenis Packing		N	Mean Rank	Sum of Ranks
Hari Ke_28	PE	15	11.90	178.50
	PP	15	19.10	286.50
	Total	30		

Test Statistics^b

	Hari Ke_28
Mann-Whitney U	58.500
Wilcoxon W	178.500
Z	-2.261
Asymp. Sig. (2-tailed)	.024
Exact Sig. [2*(1-tailed Sig.)]	.023 ^a

a. Not corrected for ties.

b. Grouping Variable: Jenis Packing

NPar Tests

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
Hari Ke_31	30	3.0520	1.76249	.00	4.61
Jenis Packing	30	.5000	.50855	.00	1.00

Mann-Whitney Test

Ranks

Jenis Packing		N	Mean Rank	Sum of Ranks
Hari Ke_31	PE	15	11.00	165.00
	PP	15	20.00	300.00
	Total	30		

Test Statistics^b

	Hari Ke_31
Mann-Whitney U	45.000
Wilcoxon W	165.000
Z	-2.822
Asymp. Sig. (2-tailed)	.005
Exact Sig. [2*(1-tailed Sig.)]	.004 ^a

a. Not corrected for ties.

b. Grouping Variable: Jenis Packing

NPar Tests

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
Hari Ke_32	30	3.3567	1.59363	.00	4.80
Jenis Packing	30	.5000	.50855	.00	1.00

Mann-Whitney Test

Ranks

Jenis Packing		N	Mean Rank	Sum of Ranks
Hari Ke_32	PE	15	13.13	197.00
	PP	15	17.87	268.00
	Total	30		

Test Statistics^b

	Hari Ke_32
Mann-Whitney U	77.000
Wilcoxon W	197.000
Z	-1.479
Asymp. Sig. (2-tailed)	.139
Exact Sig. [2*(1-tailed Sig.)]	.148 ^a

a. Not corrected for ties.

b. Grouping Variable: Jenis Packing

NPar Tests

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
Hari Ke_33	30	2.8223	2.08105	.00	5.28
Jenis Packing	30	.5000	.50855	.00	1.00

Mann-Whitney Test

Ranks

Jenis Packing		N	Mean Rank	Sum of Ranks
Hari Ke_33	PE	15	14.30	214.50
	PP	15	16.70	250.50
	Total	30		

Test Statistics^b

	Hari Ke_33
Mann-Whitney U	94.500
Wilcoxon W	214.500
Z	-.761
Asymp. Sig. (2-tailed)	.447
Exact Sig. [2*(1-tailed Sig.)]	.461 ^a

a. Not corrected for ties.

b. Grouping Variable: Jenis Packing

NPar Tests

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
Hari Ke_35	30	2.3630	2.14364	.00	4.96
Jenis Packing	30	.5000	.50855	.00	1.00

Mann-Whitney Test

Ranks

	Jenis Packing	N	Mean Rank	Sum of Ranks
Hari Ke_35	PE	15	14.00	210.00
	PP	15	17.00	255.00
	Total	30		

Test Statistics^b

	Hari Ke_35
Mann-Whitney U	90.000
Wilcoxon W	210.000
Z	-.974
Asymp. Sig. (2-tailed)	.330
Exact Sig. [2*(1-tailed Sig.)]	.367 ^a

a. Not corrected for ties.

b. Grouping Variable: Jenis Packing

NPar Tests

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
Hari Ke_36	30	4.3960	1.80091	.00	6.03
Jenis Packing	30	.5000	.50855	.00	1.00

Mann-Whitney Test

Ranks

Jenis Packing		N	Mean Rank	Sum of Ranks
Hari Ke_36	PE	15	10.80	162.00
	PP	15	20.20	303.00
	Total	30		

Test Statistics^b

	Hari Ke_36
Mann-Whitney U	42.000
Wilcoxon W	162.000
Z	-2.930
Asymp. Sig. (2-tailed)	.003
Exact Sig. [2*(1-tailed Sig.)]	.003 ^a

a. Not corrected for ties.

b. Grouping Variable: Jenis Packing

NPar Tests

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
Hari Ke_37	30	4.5103	1.92207	.00	6.44
Jenis Packing	30	.5000	.50855	.00	1.00

Mann-Whitney Test

Ranks

Jenis Packing		N	Mean Rank	Sum of Ranks
Hari Ke_37	PE	15	9.10	136.50
	PP	15	21.90	328.50
	Total	30		

Test Statistics^b

	Hari Ke_37
Mann-Whitney U	16.500
Wilcoxon W	136.500
Z	-3.988
Asymp. Sig. (2-tailed)	.000
Exact Sig. [2*(1-tailed Sig.)]	.000 ^a

a. Not corrected for ties.

b. Grouping Variable: Jenis Packing

NPar Tests

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
Hari Ke_38	30	5.0823	1.00772	.00	5.51
Jenis Packing	30	.5000	.50855	.00	1.00

Mann-Whitney Test

Ranks

Jenis Packing		N	Mean Rank	Sum of Ranks
Hari Ke_38	PE	15	12.67	190.00
	PP	15	18.33	275.00
	Total	30		

Test Statistics^b

	Hari Ke_38
Mann-Whitney U	70.000
Wilcoxon W	190.000
Z	-1.765
Asymp. Sig. (2-tailed)	.078
Exact Sig. [2*(1-tailed Sig.)]	.081 ^a

a. Not corrected for ties.

b. Grouping Variable: Jenis Packing

NPar Tests

Descriptive Statistics

	N	Mean	Std. Deviation	Minimum	Maximum
Hari Ke_39	30	5.3097	.45815	4.18	6.23
Jenis Packing	30	.5000	.50855	.00	1.00

Mann-Whitney Test

Ranks

Jenis Packing		N	Mean Rank	Sum of Ranks
Hari Ke_39	PE	15	13.50	202.50
	PP	15	17.50	262.50
	Total	30		

Test Statistics^b

	Hari Ke_39
Mann-Whitney U	82.500
Wilcoxon W	202.500
Z	-1.246
Asymp. Sig. (2-tailed)	.213
Exact Sig. [2*(1-tailed Sig.)]	.217 ^a

a. Not corrected for ties.

b. Grouping Variable: Jenis Packing

Analisa jumlah kapang keseluruhan pada suhu refrigerator (hari 0-39)

NPar Tests**Mann-Whitney Test****Ranks**

	Kriteria Packing	N	Mean Rank	Sum of Ranks
Jumlah Jamur Refrigerator	PE	195	179.49	35000.50
	PP	195	211.51	41244.50
	Total	390		

Test Statistics^a

	Jumlah Jamur Refrigerator
Mann-Whitney U	15890.500
Wilcoxon W	35000.500
Z	-2.818
Asymp. Sig. (2-tailed)	.005

a. Grouping Variable: Kriteria Packing

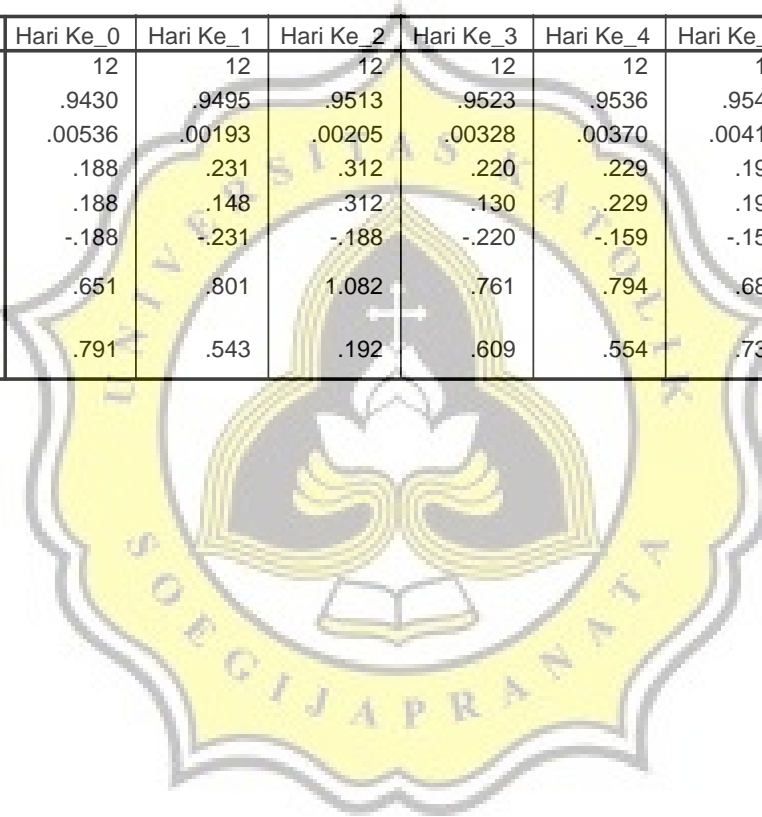
Normalitas aktivitas air pada suhu ruang

One-Sample Kolmogorov-Smirnov Test

	Hari Ke_0	Hari Ke_1	Hari Ke_2	Hari Ke_3	Hari Ke_4	Hari Ke_5	
N	12	12	12	12	12	12	
Normal Parameters ^{a,b}	Mean	.9430	.9495	.9513	.9523	.9536	.9542
	Std. Deviation	.00536	.00193	.00205	.00328	.00370	.00417
Most Extreme Differences	Absolute	.188	.231	.312	.220	.229	.198
	Positive	.188	.148	.312	.130	.229	.198
	Negative	-.188	-.231	-.188	-.220	-.159	-.159
Kolmogorov-Smirnov Z	.651	.801	1.082	.761	.794	.686	
Asymp. Sig. (2-tailed)	.791	.543	.192	.609	.554	.734	

a. Test distribution is Normal.

b. Calculated from data.



Aktivitas air pada suhu ruang

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_0	PE	6	.9430	.00562	.00229
	PP	6	.9430	.00562	.00229

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_0	Equal variances assumed	.000	1.000	.000	10	1.000	.0000	.00325	-.00723	.00723
	Equal variances not assumed			.000	10.000	1.000	.0000	.00325	-.00723	.00723

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_1	PE	6	.9497	.00280	.00115
	PP	6	.9493	.00052	.00021

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_1	Equal variances assumed	6.541	.028	.286	10	.780	.0003	.00116	-.00226	.00293
	Equal variances not assumed			.286	5.339	.785	.0003	.00116	-.00260	.00327

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_2	PE	6	.9523	.00250	.00102
	PP	6	.9502	.00041	.00017

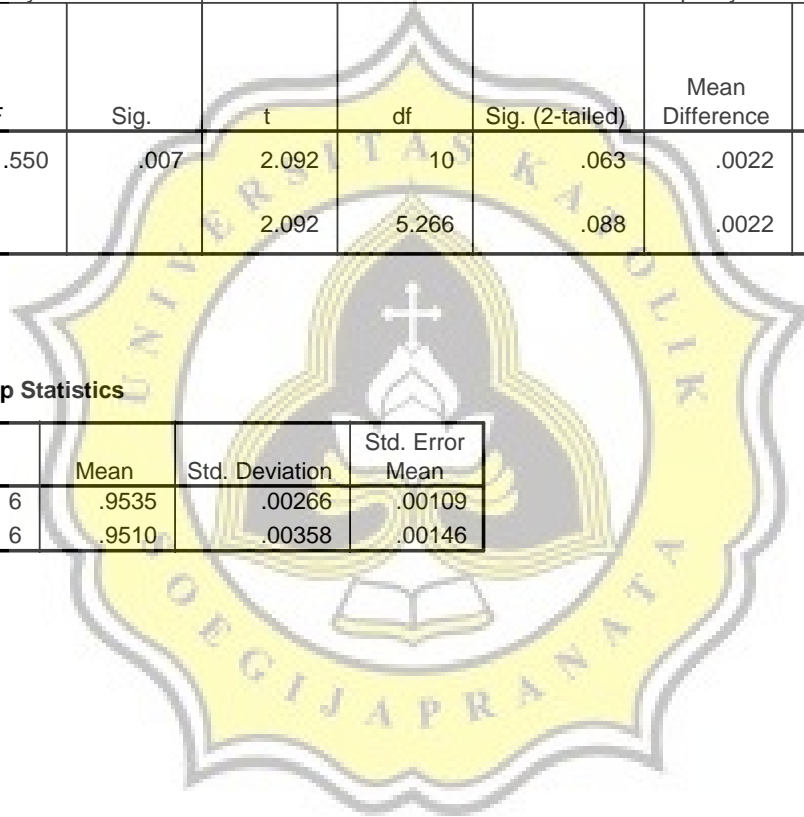
Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_2	Equal variances assumed	11.550	.007	2.092	10	.063	.0022	.00104	-.00014	.00447
	Equal variances not assumed			2.092	5.266	.088	.0022	.00104	-.00046	.00479

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_3	PE	6	.9535	.00266	.00109
	PP	6	.9510	.00358	.00146



Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_3	Equal variances assumed	.022	.886	1.373	10	.200	.0025	.00182	-.00156	.00656
	Equal variances not assumed			1.373	9.242	.202	.0025	.00182	-.00160	.00660

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_4	PE	6	.9523	.00403	.00165
	PP	6	.9548	.00319	.00130

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_4	Equal variances assumed	.002	.968	-1.191	10	.261	-.0025	.00210	-.00718	.00218
	Equal variances not assumed			-1.191	9.494	.263	-.0025	.00210	-.00721	.00221

T-Test

Group Statistics

Jenis Packing	N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_5 PE	6	.9553	.00505	.00206
PP	6	.9530	.00310	.00126

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_5	Equal variances assumed	.295	.599	.965	10	.357	.0023	.00242	-.00305	.00772
	Equal variances not assumed			.965	8.301	.362	.0023	.00242	-.00321	.00787

Analisa Aw selama hari 0-5

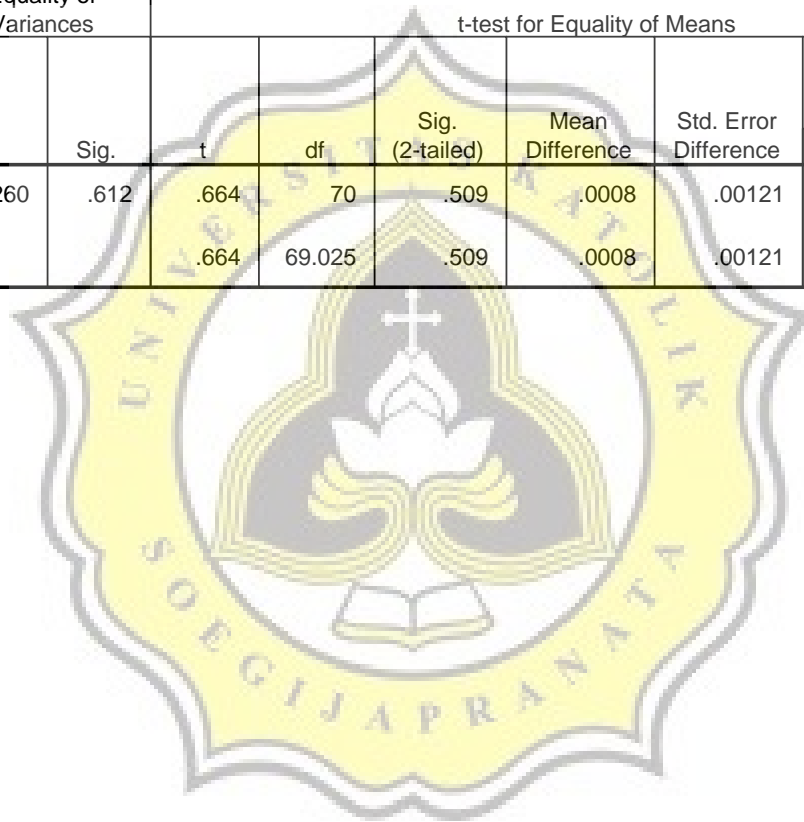
T-Test

Group Statistics

Kriteria Packing	N	Mean	Std. Deviation	Std. Error Mean
AW Ruang PE	36	.9510	.00545	.00091
PP	36	.9502	.00484	.00081

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
AW Ruang	Equal variances assumed	.260	.612	.664	70	.509	.0008	.00121	-.00162	.00323
	Equal variances not assumed			.664	69.025	.509	.0008	.00121	-.00162	.00323



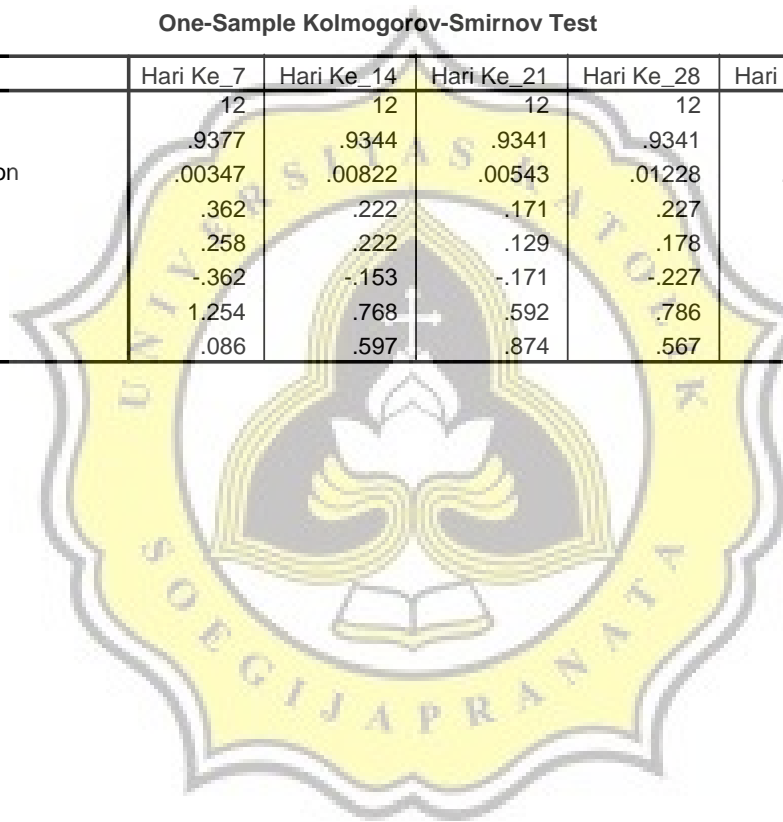
Normalitas aktivitas air pada suhu ruang

One-Sample Kolmogorov-Smirnov Test

		Hari Ke_7	Hari Ke_14	Hari Ke_21	Hari Ke_28	Hari Ke_31	Hari Ke_32	Hari Ke_33
N		12	12	12	12	12	12	12
Normal Parameters ^{a,b}	Mean	.9377	.9344	.9341	.9341	.9303	.9266	.9208
	Std. Deviation	.00347	.00822	.00543	.01228	.00303	.01020	.01292
Most Extreme Differences	Absolute	.362	.222	.171	.227	.289	.227	.142
	Positive	.258	.222	.129	.178	.208	.132	.142
	Negative	-.362	-.153	-.171	-.227	-.289	-.227	-.129
Kolmogorov-Smirnov Z		1.254	.768	.592	.786	1.003	.787	.493
Asymp. Sig. (2-tailed)		.086	.597	.874	.567	.267	.565	.968

a. Test distribution is Normal.

b. Calculated from data.

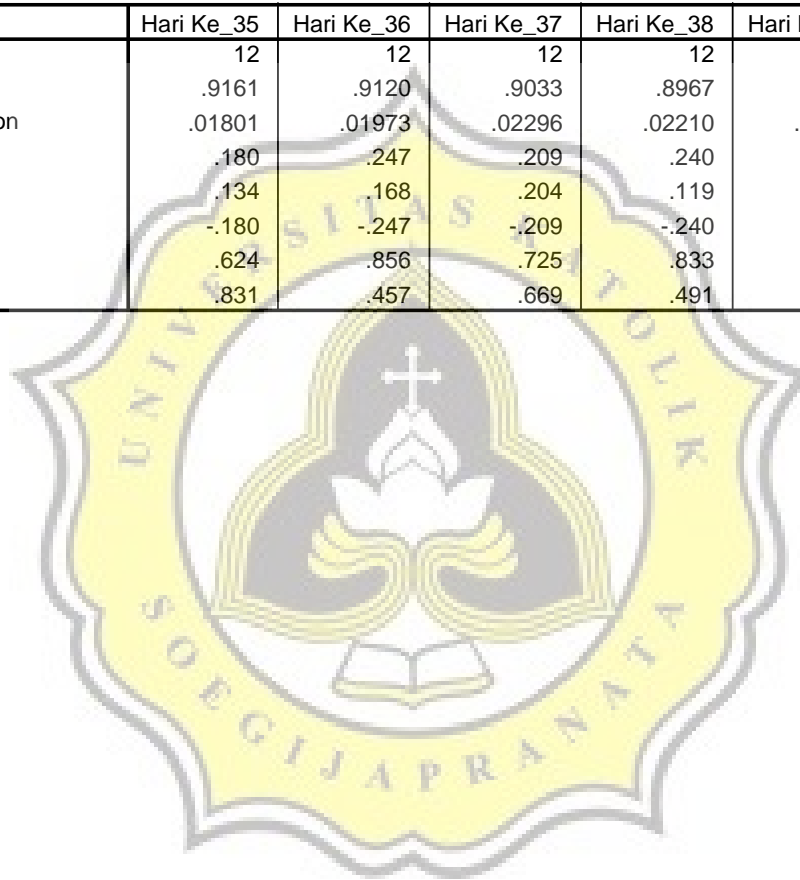


One-Sample Kolmogorov-Smirnov Test

		Hari Ke_35	Hari Ke_36	Hari Ke_37	Hari Ke_38	Hari Ke_39
N		12	12	12	12	12
Normal Parameters ^{a,b}	Mean	.9161	.9120	.9033	.8967	.8927
	Std. Deviation	.01801	.01973	.02296	.02210	.02255
Most Extreme Differences	Absolute	.180	.247	.209	.240	.208
	Positive	.134	.168	.204	.119	.165
	Negative	-.180	-.247	-.209	-.240	-.208
Kolmogorov-Smirnov Z		.624	.856	.725	.833	.720
Asymp. Sig. (2-tailed)		.831	.457	.669	.491	.678

a. Test distribution is Normal.

b. Calculated from data.



Aktivitas air pada suhu refrigerator

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_0	PE	6	.9430	.00562	.00229
	PP	6	.9430	.00562	.00229

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_0	Equal variances assumed	.000	1.000	.000	10	1.000	.0000	.00325	-.00723	.00723
	Equal variances not assumed			.000	10.000	1.000	.0000	.00325	-.00723	.00723

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_7	PE	6	.9390	.00089	.00037
	PP	6	.9365	.00468	.00191

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_7	Equal variances assumed	22.472	.001	1.285	10	.228	.0025	.00195	-.00183	.00683
	Equal variances not assumed			1.285	5.365	.251	.0025	.00195	-.00240	.00740

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_14	PE	6	.9392	.00933	.00381
	PP	6	.9297	.00273	.00112

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_14	Equal variances assumed	7.956	.018	2.395	10	.038	.0095	.00397	.00066	.01834
	Equal variances not assumed			2.395	5.852	.055	.0095	.00397	-.00027	.01927

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_21	PE	6	.9335	.00758	.00310
	PP	6	.9347	.00258	.00105

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_21	Equal variances assumed	4.155	.069	-.357	10	.729	-.0012	.00327	-.00845	.00612
	Equal variances not assumed			-.357	6.144	.733	-.0012	.00327	-.00912	.00679

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_28	PE	6	.9338	.01775	.00725
	PP	6	.9343	.00408	.00167

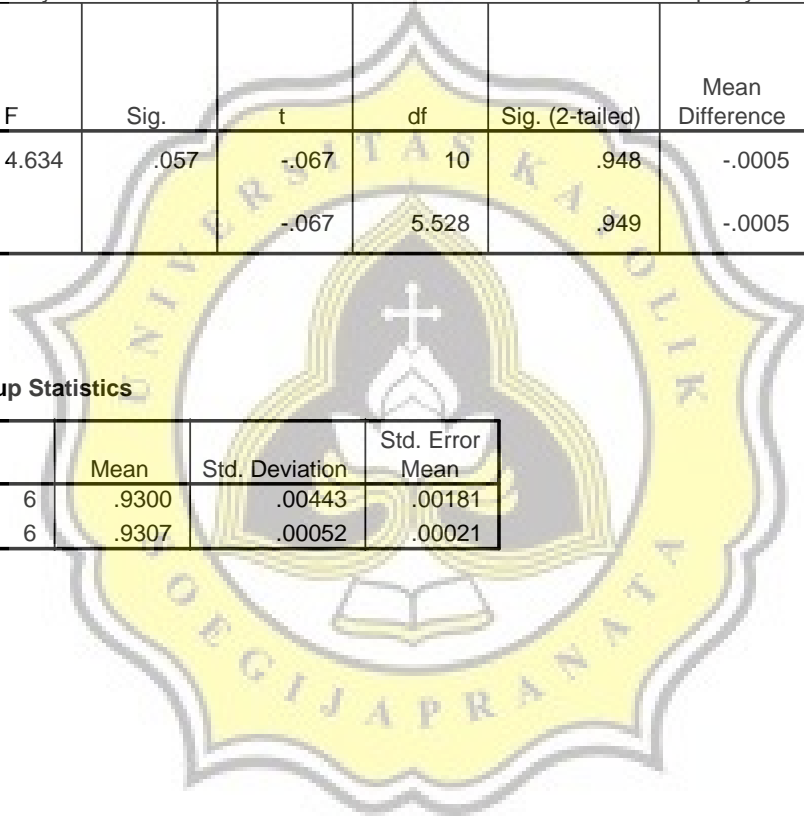
Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_28	Equal variances assumed	4.634	.057	-.067	10	.948	-.0005	.00743	-.01707	.01607
	Equal variances not assumed			-.067	5.528	.949	-.0005	.00743	-.01908	.01808

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_31	PE	6	.9300	.00443	.00181
	PP	6	.9307	.00052	.00021



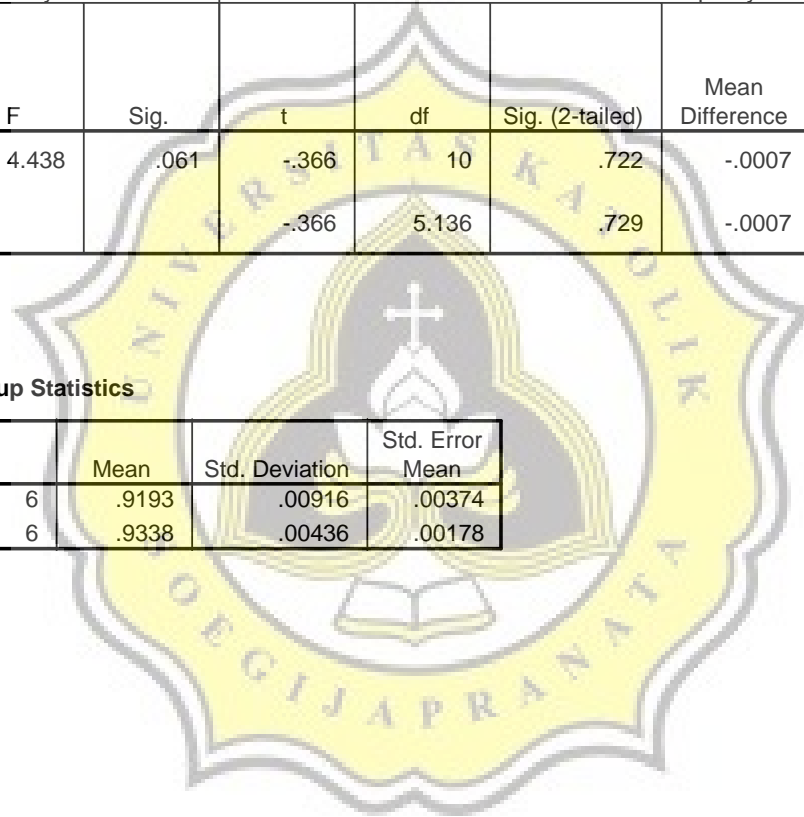
Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_31	Equal variances assumed	4.438	.061	-.366	10	.722	-.0007	.00182	-.00472	.00339
	Equal variances not assumed			-.366	5.136	.729	-.0007	.00182	-.00531	.00397

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_32	PE	6	.9193	.00916	.00374
	PP	6	.9338	.00436	.00178



Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_32	Equal variances assumed	2.456	.148	-3.502	10	.006	-.0145	.00414	-.02372	-.00528
	Equal variances not assumed			-3.502	7.151	.010	-.0145	.00414	-.02425	-.00475

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_33	PE	6	.9100	.00815	.00333
	PP	6	.9315	.00485	.00198

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_33	Equal variances assumed	.491	.499	-5.554	10	.000	-.0215	.00387	-.03012	-.01288
	Equal variances not assumed			-5.554	8.145	.001	-.0215	.00387	-.03040	-.01260

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_35	PE	6	.9020	.01437	.00587
	PP	6	.9302	.00556	.00227

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_35	Equal variances assumed	8.526	.015	-4.478	10	.001	-.0282	.00629	-.04218	-.01415
	Equal variances not assumed			-4.478	6.467	.003	-.0282	.00629	-.04329	-.01304

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_36	PE	6	.8977	.01848	.00754
	PP	6	.9263	.00472	.00193

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_36	Equal variances assumed	12.350	.006	-3.682	10	.004	-.0287	.00779	-.04602	-.01132
	Equal variances not assumed			-3.682	5.649	.011	-.0287	.00779	-.04801	-.00932

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_37	PE	6	.8828	.01137	.00464
	PP	6	.9238	.00467	.00190

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_37	Equal variances assumed	1.543	.243	-8.169	10	.000	-.0410	.00502	-.05218	-.02982
	Equal variances not assumed			-8.169	6.636	.000	-.0410	.00502	-.05300	-.02900

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_38	PE	6	.8770	.01053	.00430
	PP	6	.9165	.00524	.00214

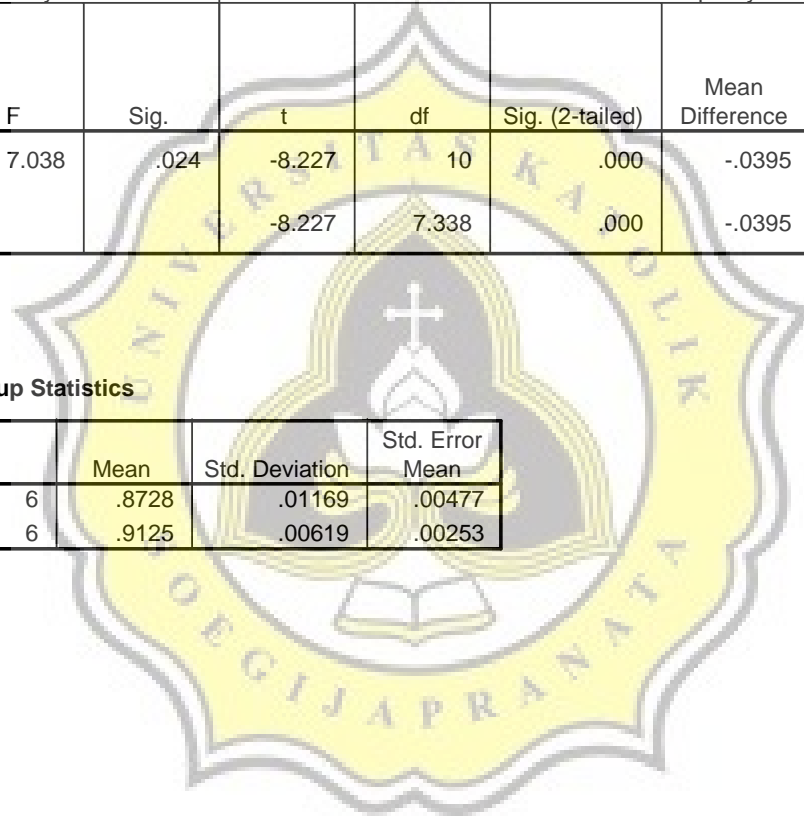
Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_38	Equal variances assumed	7.038	.024	-8.227	10	.000	-.0395	.00480	-.05020	-.02880
	Equal variances not assumed			-8.227	7.338	.000	-.0395	.00480	-.05075	-.02825

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_39	PE	6	.8728	.01169	.00477
	PP	6	.9125	.00619	.00253



Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_39	Equal variances assumed	3.133	.107	-7.348	10	.000	-.0397	.00540	-.05170	-.02764
	Equal variances not assumed			-7.348	7.600	.000	-.0397	.00540	-.05223	-.02710

Analisa Aw selama hari 0-39

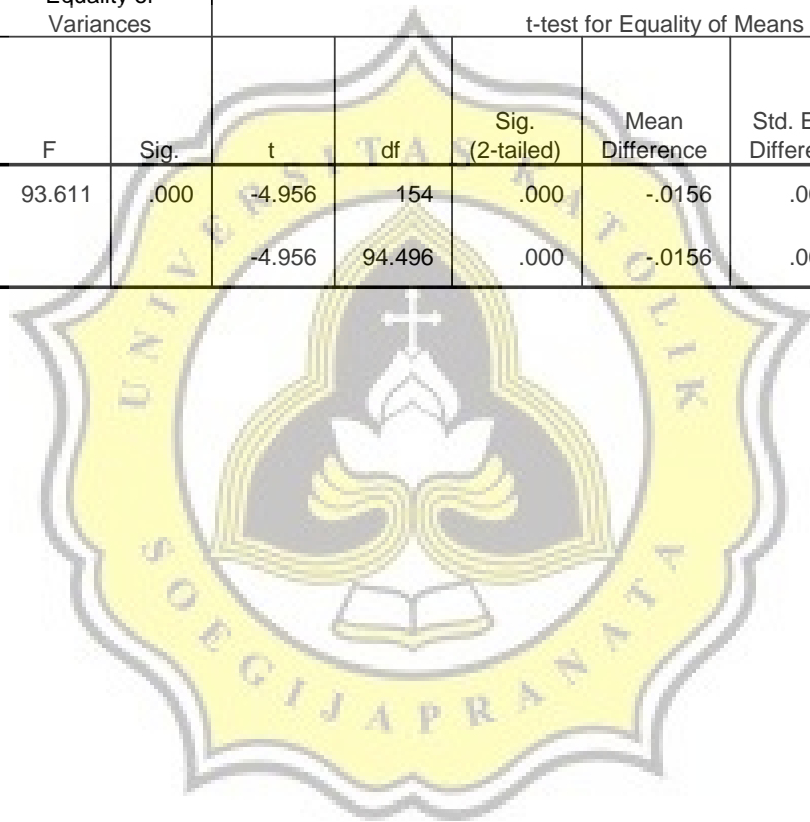
T-Test

Group Statistics

Kriteria Packing		N	Mean	Std. Deviation	Std. Error Mean
AW Refrigerator	PE	78	.9139	.02639	.00299
	PP	78	.9295	.00896	.00101

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
AW Refrigerator	Equal variances assumed	93.611	.000	-4.956	154	.000	-.0156	.00316	-.02188	-.00941
	Equal variances not assumed			-4.956	94.496	.000	-.0156	.00316	-.02191	-.00938



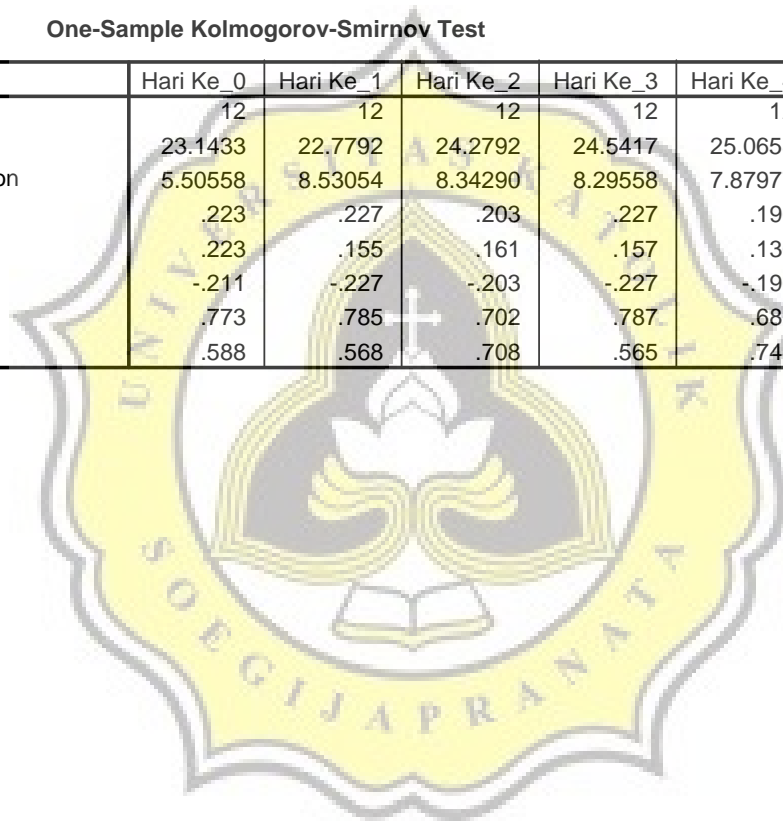
Normalitas kadar air pada suhu ruang

One-Sample Kolmogorov-Smirnov Test

		Hari Ke_0	Hari Ke_1	Hari Ke_2	Hari Ke_3	Hari Ke_4	Hari Ke_5
N		12	12	12	12	12	12
Normal Parameters ^{a,b}	Mean	23.1433	22.7792	24.2792	24.5417	25.0658	25.7400
	Std. Deviation	5.50558	8.53054	8.34290	8.29558	7.87977	7.47294
Most Extreme Differences	Absolute	.223	.227	.203	.227	.196	.197
	Positive	.223	.155	.161	.157	.136	.105
	Negative	-.211	-.227	-.203	-.227	-.196	-.197
Kolmogorov-Smirnov Z		.773	.785	.702	.787	.680	.683
Asymp. Sig. (2-tailed)		.588	.568	.708	.565	.744	.740

a. Test distribution is Normal.

b. Calculated from data.



Kadar air pada suhu ruang

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_0	PE	6	23.1433	5.77430	2.35735
	PP	6	23.1433	5.77430	2.35735

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means					95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
Hari Ke_0	Equal variances assumed	.000	1.000	.000	10	1.000	.0000	3.33379	-7.42815	7.42815
	Equal variances not assumed			.000	10.000	1.000	.0000	3.33379	-7.42815	7.42815

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_1	PE	6	24.6950	5.50070	2.24565
	PP	6	20.8633	11.00125	4.49124

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_1	Equal variances assumed	16.489	.002	.763	10	.463	3.8317	5.02137	-7.35665	15.01998
	Equal variances not assumed			.763	7.353	.469	3.8317	5.02137	-7.92741	15.59074

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_2	PE	6	26.4283	5.37821	2.19564
	PP	6	22.1300	10.63571	4.34201

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_2	Equal variances assumed	14.278	.004	.883	10	.398	4.2983	4.86558	-6.54286	15.13953
	Equal variances not assumed			.883	7.400	.405	4.2983	4.86558	-7.08203	15.67869

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_3	PE	6	26.5350	5.40161	2.20520
	PP	6	22.5483	10.61523	4.33365

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_3	Equal variances assumed	14.688	.003	.820	10	.431	3.9867	4.86245	-6.84755	14.82088
	Equal variances not assumed			.820	7.427	.438	3.9867	4.86245	-7.37865	15.35198

T-Test

Group Statistics

Jenis Packing	N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_4 PE	6	26.4950	4.54724	1.85640
PP	6	23.6367	10.53661	4.30155

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_4	Equal variances assumed	27.895	.000	.610	10	.555	2.8583	4.68504	-7.58059	13.29725
	Equal variances not assumed			.610	6.800	.562	2.8583	4.68504	-8.28641	14.00307

T-Test

Group Statistics

Jenis Packing	N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_5 PE	6	28.3350	4.93228	2.01360
PP	6	23.1450	9.07576	3.70516

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_5	Equal variances assumed	6.241	.032	1.231	10	.247	5.1900	4.21697	-4.20599	14.58599
	Equal variances not assumed			1.231	7.716	.255	5.1900	4.21697	-4.59688	14.97688

Analisa kadar air pada suhu ruang dari hari 0-5

T-Test

Group Statistics

Packing Ruang	N	Mean	Std. Deviation	Std. Error Mean
Kadar Air Ruang PE	36	25.9386	5.15360	.85893
PP	36	22.5778	9.09824	1.51637

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Kadar Air Ruang	Equal variances assumed	35.409	.000	1.928	70	.058	3.3608	1.74274	-.11496	6.83662
	Equal variances not assumed			1.928	55.363	.059	3.3608	1.74274	-.13119	6.85285

Normalitas

One-Sample Kolmogorov-Smirnov Test

		Hari Ke_7	Hari Ke_14	Hari Ke_21	Hari Ke_28	Hari Ke_31	Hari Ke_32
N		12	12	12	12	12	12
Normal Parameters ^{a,b}	Mean	21.6158	22.8317	23.5850	24.8892	25.3917	24.9400
	Std. Deviation	6.50781	3.96331	3.41487	1.87852	2.46547	3.07581
Most Extreme Differences	Absolute	.153	.199	.299	.125	.212	.201
	Positive	.126	.117	.299	.110	.137	.175
	Negative	-.153	-.199	-.240	-.125	-.212	-.201
Kolmogorov-Smirnov Z		.531	.688	1.037	.434	.734	.696
Asymp. Sig. (2-tailed)		.941	.730	.233	.992	.654	.718

a. Test distribution is Normal.

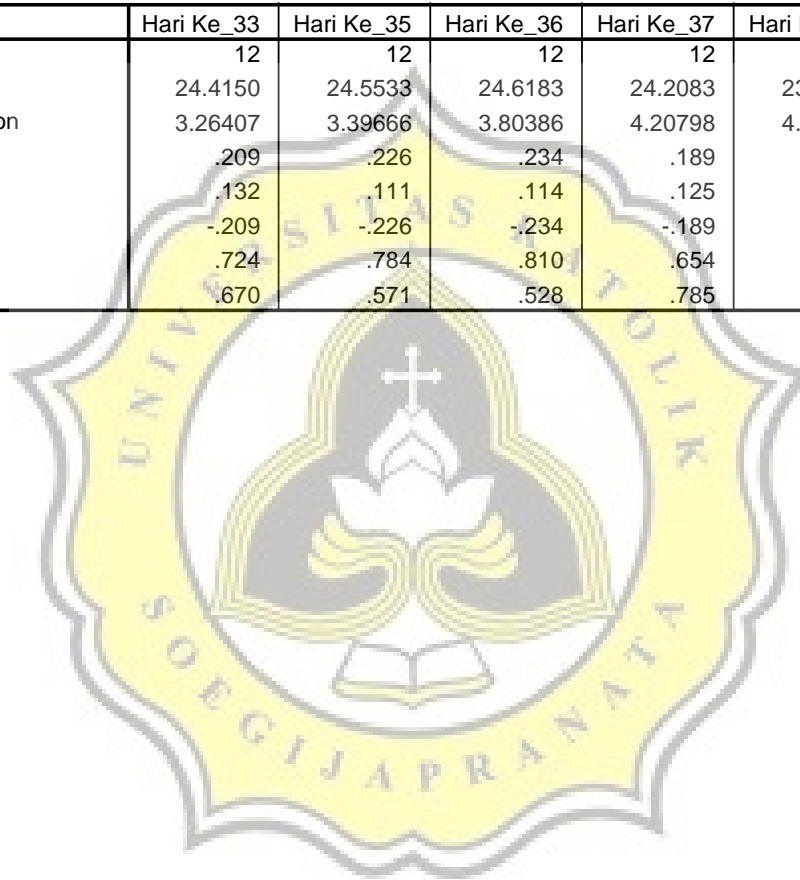
b. Calculated from data.

One-Sample Kolmogorov-Smirnov Test

		Hari Ke_33	Hari Ke_35	Hari Ke_36	Hari Ke_37	Hari Ke_38	Hari Ke_39
N		12	12	12	12	12	12
Normal Parameters ^{a,b}	Mean	24.4150	24.5533	24.6183	24.2083	23.8775	23.2275
	Std. Deviation	3.26407	3.39666	3.80386	4.20798	4.43976	4.87227
Most Extreme Differences	Absolute	.209	.226	.234	.189	.175	.120
	Positive	.132	.111	.114	.125	.117	.091
	Negative	-.209	-.226	-.234	-.189	-.175	-.120
Kolmogorov-Smirnov Z		.724	.784	.810	.654	.607	.415
Asymp. Sig. (2-tailed)		.670	.571	.528	.785	.855	.995

a. Test distribution is Normal.

b. Calculated from data.



Kadar air pada suhu refrigerator

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_0	PE	6	23.1433	5.77430	2.35735
	PP	6	23.1433	5.77430	2.35735

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means					95% Confidence Interval of the Difference	
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	Lower	Upper
Hari Ke_0	Equal variances assumed	.000	1.000	.000	10	1.000	.0000	3.33379	-7.42815	7.42815
	Equal variances not assumed			.000	10.000	1.000	.0000	3.33379	-7.42815	7.42815

T-Test

Group Statistics

Jenis Packing	N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_7 PE	6	23.0350	4.88456	1.99411
PP	6	20.1967	8.03000	3.27823

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_7	Equal variances assumed	8.081	.017	.740	10	.476	2.8383	3.83709	-5.71125	11.38791
	Equal variances not assumed			.740	8.255	.480	2.8383	3.83709	-5.96275	11.63942

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_14	PE	6	23.2600	2.56173	1.04582
	PP	6	22.4033	5.24923	2.14299

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_14	Equal variances assumed	19.039	.001	.359	10	.727	.8567	2.38457	-4.45648	6.16981
	Equal variances not assumed			.359	7.254	.730	.8567	2.38457	-4.74219	6.45552

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_21	PE	6	23.3150	3.46506	1.41460
	PP	6	23.8550	3.67060	1.49852

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_21	Equal variances assumed	.484	.502	-.262	10	.799	-.5400	2.06074	-5.13162	4.05162
	Equal variances not assumed			-.262	9.967	.799	-.5400	2.06074	-5.13368	4.05368

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_28	PE	6	23.5467	1.47320	.60143
	PP	6	26.2317	1.12588	.45964

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_28	Equal variances assumed	.511	.491	-3.547	10	.005	-2.6850	.75696	-4.37161	-.99839
	Equal variances not assumed			-3.547	9.355	.006	-2.6850	.75696	-4.38751	-.98249

T-Test

Group Statistics

Jenis Packing	N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_31 PE	6	23.8583	2.58777	1.05645
PP	6	26.9250	1.01668	.41506

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_31	Equal variances assumed	5.217	.045	-2.702	10	.022	-3.0667	1.13506	-5.59574	-.53760
	Equal variances not assumed			-2.702	6.508	.033	-3.0667	1.13506	-5.79238	-.34095

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_32	PE	6	23.1617	3.42612	1.39871
	PP	6	26.7183	1.21868	.49752

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_32	Equal variances assumed	5.702	.038	-2.396	10	.038	-3.5567	1.48456	-6.86447	-.24887
	Equal variances not assumed			-2.396	6.245	.052	-3.5567	1.48456	-7.15494	.04161

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_33	PE	6	22.5050	3.52758	1.44013
	PP	6	26.3250	1.49662	.61099

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_33	Equal variances assumed	4.589	.058	-2.442	10	.035	-3.8200	1.56438	-7.30565	-.33435
	Equal variances not assumed			-2.442	6.743	.046	-3.8200	1.56438	-7.54789	-.09211

T-Test

Group Statistics

Jenis Packing	N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_35 PE	6	22.8317	3.53879	1.44470
PP	6	26.2750	2.39689	.97853

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_35	Equal variances assumed	1.009	.339	-1.973	10	.077	-3.4433	1.74490	-7.33122	.44455
	Equal variances not assumed			-1.973	8.790	.081	-3.4433	1.74490	-7.40500	.51833

T-Test

Group Statistics

Jenis Packing	N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_36 PE	6	22.5933	3.96440	1.61846
PP	6	26.6433	2.50493	1.02263

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_36	Equal variances assumed	1.279	.284	-2.115	10	.060	-4.0500	1.91447	-8.31570	.21570
	Equal variances not assumed			-2.115	8.444	.066	-4.0500	1.91447	-8.42473	.32473

T-Test

Group Statistics

Jenis Packing	N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_37 PE	6	21.7017	4.11240	1.67888
PP	6	26.7150	2.63889	1.07732

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_37	Equal variances assumed	1.294	.282	-2.513	10	.031	-5.0133	1.99481	-9.45804	-.56862
	Equal variances not assumed			-2.513	8.521	.035	-5.0133	1.99481	-9.56489	-.46177

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_38	PE	6	21.5083	4.30393	1.75707
	PP	6	26.2467	3.37201	1.37662

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_38	Equal variances assumed	.348	.568	-2.123	10	.060	-4.7383	2.23212	-9.71181	.23514
	Equal variances not assumed			-2.123	9.458	.061	-4.7383	2.23212	-9.75068	.27402

T-Test

Group Statistics

Jenis Packing		N	Mean	Std. Deviation	Std. Error Mean
Hari Ke_39	PE	6	20.5350	4.22237	1.72377
	PP	6	25.9200	4.12293	1.68318

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Hari Ke_39	Equal variances assumed	.024	.879	-2.235	10	.049	-5.3850	2.40925	-10.75314	-.01686
	Equal variances not assumed			-2.235	9.994	.049	-5.3850	2.40925	-10.75356	-.01644

Analisa kadar air pada suhu refrigerator pada hari 0-39

T-Test

Group Statistics

Packing Refrigerator		N	Mean	Std. Deviation	Std. Error Mean
Kadar Air Refrigerator	PE	78	22.6919	3.62937	.41094
	PP	78	25.1999	4.08205	.46220

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means						
		F	Sig.	t	df	Sig. (2-tailed)	Mean Difference	Std. Error Difference	95% Confidence Interval of the Difference	
									Lower	Upper
Kadar Air Refrigerator	Equal variances assumed	.019	.890	-4.055	154	.000	-2.5079	.61847	-3.72973	-1.28617
	Equal variances not assumed			-4.055	151.920	.000	-2.5079	.61847	-3.72986	-1.28603

Bedanya per penyimpanan suhu ruang (hari 0-5) setiap pengemas

Oneway

Descriptives

AW Suhu Ruang Kemasan PE

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
.00	6	.9430	.00562	.00229	.9371	.9489	.93	.95
1.00	6	.9497	.00280	.00115	.9467	.9526	.95	.95
2.00	6	.9523	.00250	.00102	.9497	.9550	.95	.96
3.00	6	.9535	.00266	.00109	.9507	.9563	.95	.96
4.00	6	.9523	.00403	.00165	.9481	.9566	.95	.96
5.00	6	.9553	.00505	.00206	.9500	.9606	.95	.97
Total	36	.9510	.00545	.00091	.9492	.9529	.93	.97

ANOVA

AW Suhu Ruang Kemasan PE

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	.001	5	.000	7.184	.000
Within Groups	.000	30	.000		
Total	.001	35			

Post Hoc Tests Homogeneous Subsets

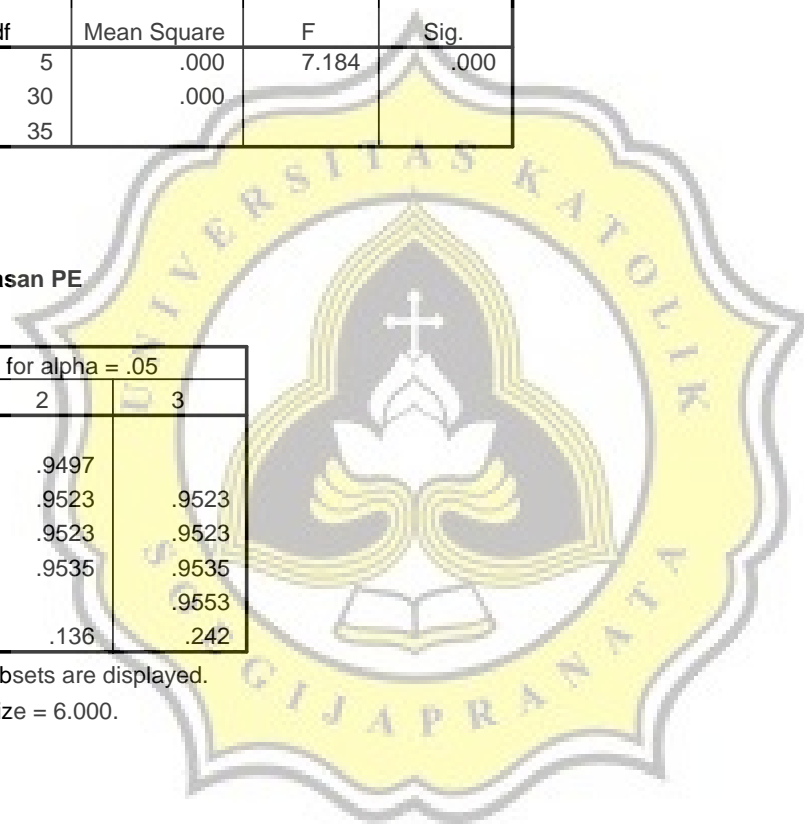
AW Suhu Ruang Kemasan PE

Duncan^a

Hari ke-	N	Subset for alpha = .05		
		1	2	3
.00	6	.9430		
1.00	6		.9497	
4.00	6		.9523	.9523
2.00	6		.9523	.9523
3.00	6		.9535	.9535
5.00	6			.9553
Sig.		1.000	.136	.242

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6.000.



Oneway

Descriptives

AW Suhu Ruang Kemasan PP

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
.00	6	.9430	.00562	.00229	.9371	.9489	.93	.95
1.00	6	.9493	.00052	.00021	.9488	.9499	.95	.95
2.00	6	.9502	.00041	.00017	.9497	.9506	.95	.95
3.00	6	.9510	.00358	.00146	.9472	.9548	.94	.95
4.00	6	.9548	.00319	.00130	.9515	.9582	.95	.96
5.00	6	.9530	.00310	.00126	.9497	.9563	.95	.96
Total	36	.9502	.00484	.00081	.9486	.9519	.93	.96

ANOVA

AW Suhu Ruang Kemasan PP

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	.000	5	.000	9.199	.000
Within Groups	.000	30	.000		
Total	.001	35			

Post Hoc Tests

Homogeneous Subsets

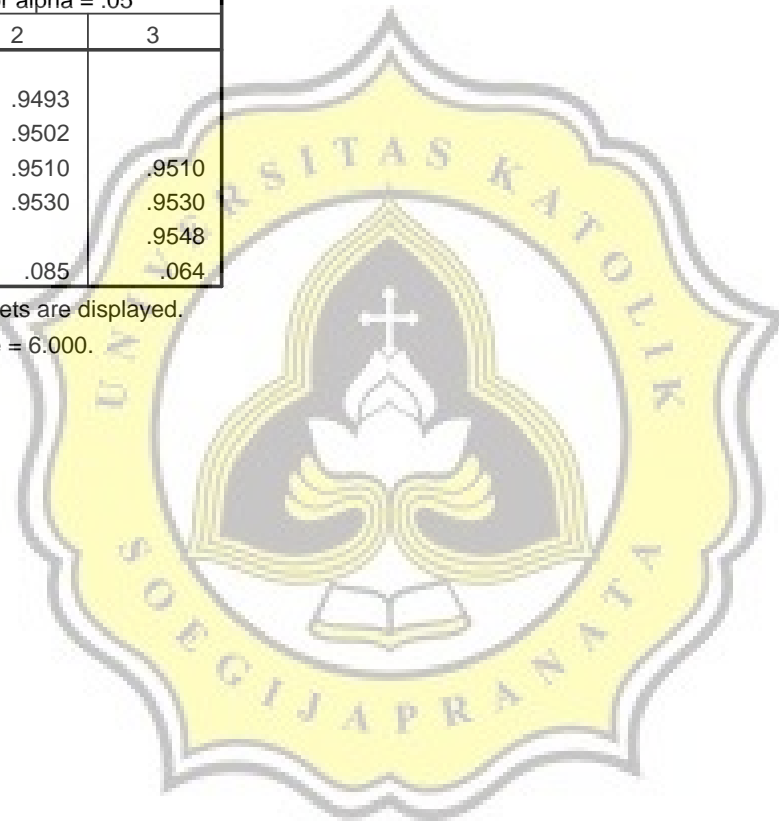
AW Suhu Ruang Kemasan PP

Duncan^a

Hari ke-	N	Subset for alpha = .05		
		1	2	3
.00	6	.9430		
1.00	6		.9493	
2.00	6		.9502	
3.00	6		.9510	.9510
5.00	6		.9530	.9530
4.00	6			.9548
Sig.		1.000	.085	.064

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6.000.



Bedanya per penyimpanan suhu refrigerator (hari 0-39) setiap pengemas

Oneway

Descriptives

AW Suhu Refrigerator Kemasan PE

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
.00	6	.9430	.00562	.00229	.9371	.9489	.93	.95
7.00	6	.9390	.00089	.00037	.9381	.9399	.94	.94
14.00	6	.9392	.00933	.00381	.9294	.9490	.93	.95
21.00	6	.9335	.00758	.00310	.9255	.9415	.92	.94
28.00	6	.9338	.01775	.00725	.9152	.9525	.91	.96
31.00	6	.9300	.00443	.00181	.9254	.9346	.92	.94
32.00	6	.9193	.00916	.00374	.9097	.9289	.90	.93
33.00	6	.9100	.00815	.00333	.9014	.9186	.90	.92
35.00	6	.9020	.01437	.00587	.8869	.9171	.89	.92
36.00	6	.8977	.01848	.00754	.8783	.9171	.88	.92
37.00	6	.8828	.01137	.00464	.8709	.8948	.87	.90
38.00	6	.8770	.01053	.00430	.8660	.8880	.87	.89
39.00	6	.8728	.01169	.00477	.8606	.8851	.86	.89
Total	78	.9139	.02639	.00299	.9079	.9198	.86	.96

ANOVA

AW Suhu Refrigerator Kemasan PE

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	.046	12	.004	31.219	.000
Within Groups	.008	65	.000		
Total	.054	77			

Post Hoc Tests

Homogeneous Subsets

AW Suhu Refrigerator Kemasan PE

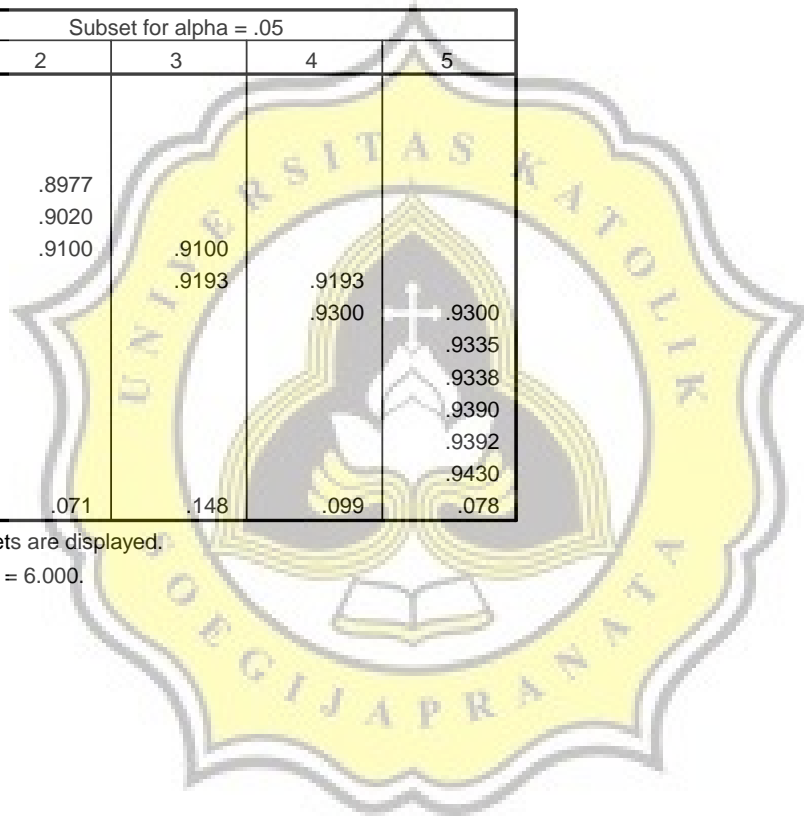
Duncan^a

Hari ke-	N	Subset for alpha = .05				
		1	2	3	4	5
39.00	6	.8728				
38.00	6	.8770				
37.00	6	.8828				
36.00	6		.8977			
35.00	6		.9020			
33.00	6		.9100	.9100		
32.00	6			.9193	.9193	
31.00	6				.9300	.9300
21.00	6					.9335
28.00	6					.9338
7.00	6					.9390
14.00	6					.9392
.00	6					.9430
Sig.		.144	.071	.148	.099	.078

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6.000.

Oneway



Descriptives

AW Suhu Refrigerator Kemasan PP

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
.00	6	.9430	.00562	.00229	.9371	.9489	.93	.95
7.00	6	.9365	.00468	.00191	.9316	.9414	.93	.94
14.00	6	.9297	.00273	.00112	.9268	.9325	.93	.93
21.00	6	.9347	.00258	.00105	.9320	.9374	.93	.94
28.00	6	.9343	.00408	.00167	.9300	.9386	.93	.94
31.00	6	.9307	.00052	.00021	.9301	.9312	.93	.93
32.00	6	.9338	.00436	.00178	.9293	.9384	.93	.94
33.00	6	.9315	.00485	.00198	.9264	.9366	.93	.94
35.00	6	.9302	.00556	.00227	.9243	.9360	.92	.94
36.00	6	.9263	.00472	.00193	.9214	.9313	.92	.93
37.00	6	.9238	.00467	.00190	.9189	.9287	.92	.93
38.00	6	.9165	.00524	.00214	.9110	.9220	.91	.92
39.00	6	.9125	.00619	.00253	.9060	.9190	.91	.92
Total	78	.9295	.00896	.00101	.9275	.9315	.91	.95

ANOVA

AW Suhu Refrigerator Kemasan PP

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	.005	12	.000	19.562	.000
Within Groups	.001	65	.000		
Total	.006	77			

Post Hoc Tests Homogeneous Subsets

AW Suhu Refrigerator Kemasan PP

Duncan ^a

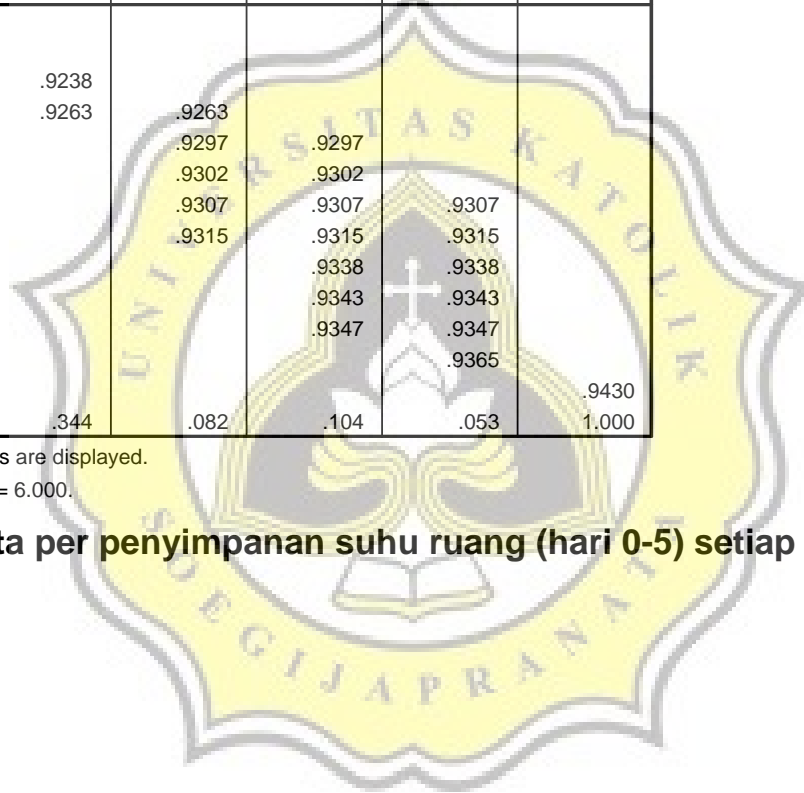
Hari ke-	N	Subset for alpha = .05					
		1	2	3	4	5	6
39.00	6	.9125					
38.00	6	.9165					
37.00	6		.9238				
36.00	6		.9263	.9263			
14.00	6			.9297	.9297		
35.00	6			.9302	.9302		
31.00	6			.9307	.9307	.9307	
33.00	6			.9315	.9315	.9315	
32.00	6				.9338	.9338	
28.00	6				.9343	.9343	
21.00	6				.9347	.9347	
7.00	6					.9365	
.00	6						.9430
Sig.		.132	.344	.082	.104	.053	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6.000.

Bedanyata per penyimpanan suhu ruang (hari 0-5) setiap pengemas

Oneway



Descriptives

Jumlah Jamur Suhu Ruang Kemasan PE

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
H_0	15	.5533	.72886	.18819	.1497	.9570	.00	1.70
H_1	15	1.3680	1.15908	.29927	.7261	2.0099	.00	3.10
H_2	15	1.9693	1.25372	.32371	1.2750	2.6636	.00	3.22
H_3	15	3.0940	1.98031	.51131	1.9973	4.1907	.00	4.82
H_4	15	4.3987	1.35916	.35093	3.6460	5.1513	.00	5.34
H_5	15	5.1533	.41498	.10715	4.9235	5.3831	4.15	5.87
Total	90	2.7561	2.04110	.21515	2.3286	3.1836	.00	5.87

ANOVA

Jumlah Jamur Suhu Ruang Kemasan PE

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	239.354	5	47.871	30.596	.000
Within Groups	131.428	84	1.565		
Total	370.782	89			

Post Hoc Tests
Homogeneous Subsets

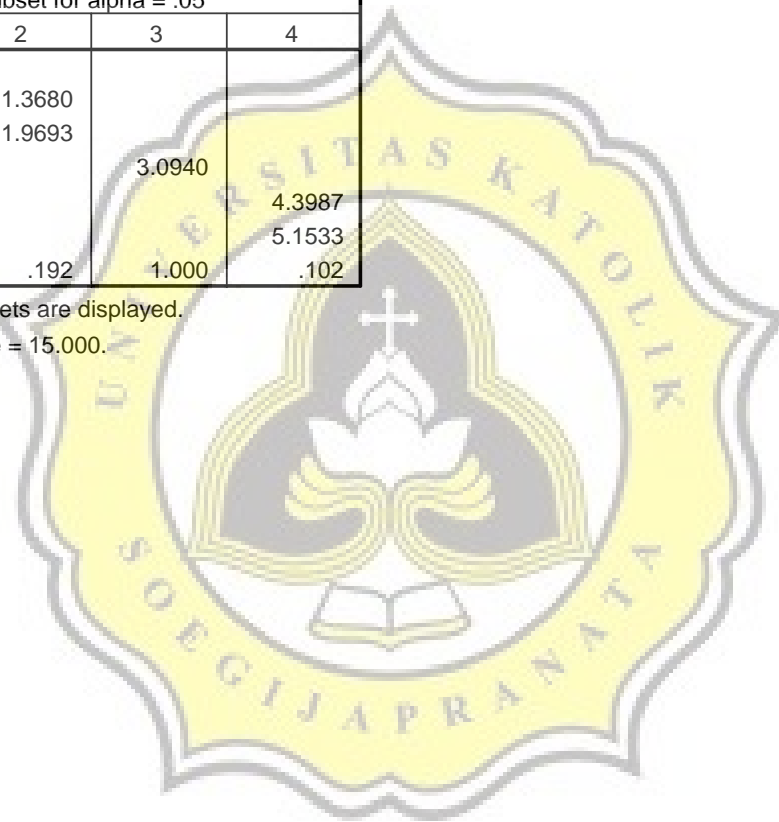
Jumlah Jamur Suhu Ruang Kemasan PE

Duncan^a

Hari Ke-	N	Subset for alpha = .05			
		1	2	3	4
H_0	15	.5533			
H_1	15	1.3680	1.3680		
H_2	15		1.9693		
H_3	15			3.0940	
H_4	15				4.3987
H_5	15				5.1533
Sig.		.078	.192	1.000	.102

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 15.000.



Oneway

Descriptives

Jumlah Jamur Suhu Ruang Kemasan PP

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
H_0	15	.5533	.72886	.18819	.1497	.9570	.00	1.70
H_1	15	1.5260	1.19146	.30763	.8662	2.1858	.00	2.84
H_2	15	2.4307	1.00569	.25967	1.8737	2.9876	.00	3.08
H_3	15	2.9773	1.58323	.40879	2.1006	3.8541	.00	4.32
H_4	15	2.9873	2.20469	.56925	1.7664	4.2083	.00	5.17
H_5	15	4.8707	1.41266	.36475	4.0884	5.6530	.00	5.97
Total	90	2.5576	1.93919	.20441	2.1514	2.9637	.00	5.97

ANOVA

Jumlah Jamur Suhu Ruang Kemasan PP

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	162.128	5	32.426	15.785	.000
Within Groups	172.552	84	2.054		
Total	334.680	89			

Post Hoc Tests

Homogeneous Subsets

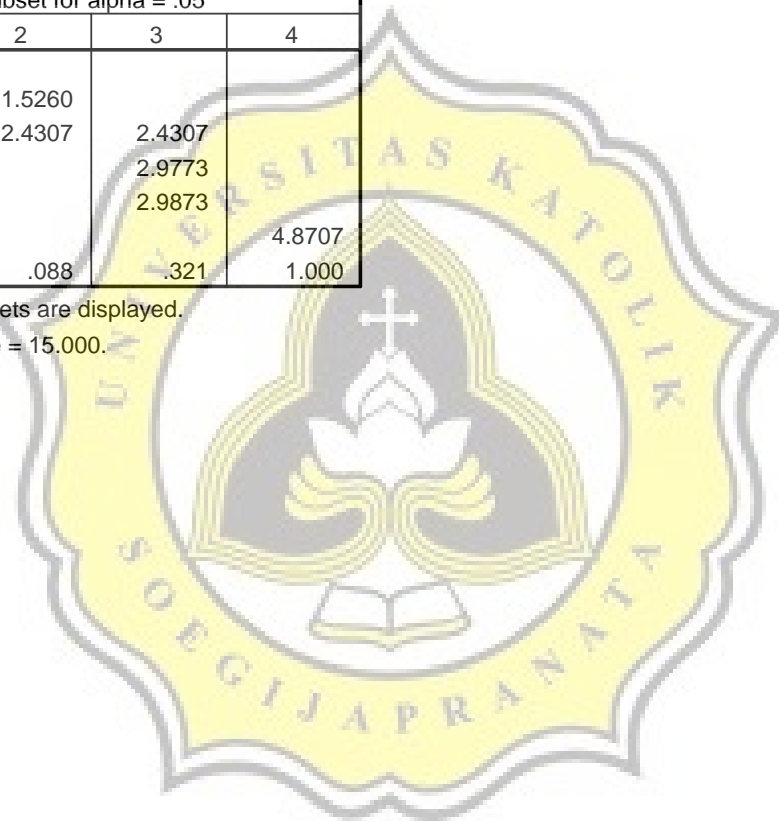
Jumlah Jamur Suhu Ruang Kemasan PP

Duncan^a

Hari Ke-	N	Subset for alpha = .05			
		1	2	3	4
H_0	15	.5533			
H_1	15	1.5260	1.5260		
H_2	15		2.4307	2.4307	
H_3	15			2.9773	
H_4	15			2.9873	
H_5	15				4.8707
Sig.		.067	.088	.321	1.000

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 15.000.



Bedanya per penyimpanan suhu refrigerator (hari 0-39) setiap pengemas

Oneway

Descriptives

Jumlah Jamur Suhu Refrigerator Kemasan PE

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
H_0	15	.5533	.72886	.18819	.1497	.9570	.00	1.70
7.00	15	2.7000	1.10518	.28536	2.0880	3.3120	.00	3.30
H_14	15	3.0400	.86553	.22348	2.5607	3.5193	.00	3.48
H_21	15	3.3580	.28179	.07276	3.2020	3.5140	3.00	3.95
H_28	15	2.6827	1.40562	.36293	1.9043	3.4611	.00	3.70
H_31	15	2.4247	1.78815	.46170	1.4344	3.4149	.00	3.95
H_32	15	3.2920	1.36464	.35235	2.5363	4.0477	.00	4.23
H_33	15	3.0867	1.62624	.41989	2.1861	3.9873	.00	4.34
H_35	15	1.9540	2.18307	.56367	.7451	3.1629	.00	4.83
H_36	15	3.5433	2.25239	.58156	2.2960	4.7907	.00	5.45
H_37	15	3.4547	2.23779	.57780	2.2154	4.6939	.00	5.74
H_38	15	4.9440	1.37117	.35403	4.1847	5.7033	.00	5.51
H_39	15	5.2073	.39480	.10194	4.9887	5.4260	4.20	5.47
Total	195	3.0954	1.84574	.13218	2.8347	3.3561	.00	5.74

ANOVA

Jumlah Jamur Suhu Refrigerator Kemasan PE

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	252.893	12	21.074	9.400	.000
Within Groups	408.017	182	2.242		
Total	660.910	194			

Post Hoc Tests

Homogeneous Subsets

Jumlah Jamur Suhu Refrigerator Kemasan PE

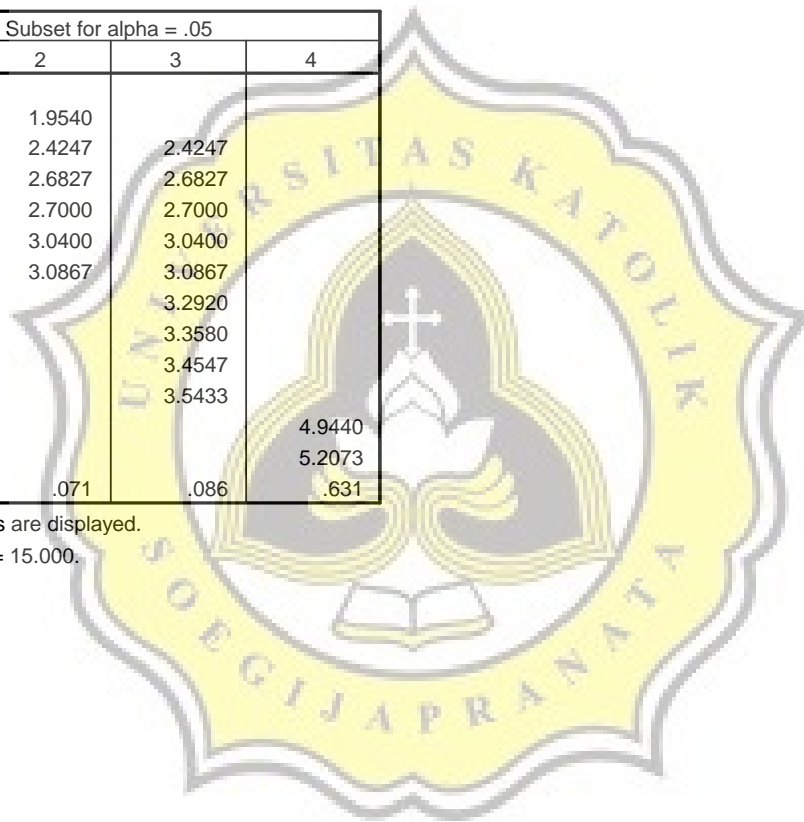
Duncan ^a

Hari ke-	N	Subset for alpha = .05			
		1	2	3	4
H_0	15	.5533			
H_35	15		1.9540		
H_31	15		2.4247	2.4247	
H_28	15		2.6827	2.6827	
7.00	15		2.7000	2.7000	
H_14	15		3.0400	3.0400	
H_33	15		3.0867	3.0867	
H_32	15			3.2920	
H_21	15			3.3580	
H_37	15			3.4547	
H_36	15			3.5433	
H_38	15				4.9440
H_39	15				5.2073
Sig.		1.000	.071	.086	.631

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 15.000.

Oneway



Descriptives

Jumlah Jamur Suhu Refrigerator Kemasan PP

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
H_0	15	.5533	.72886	.18819	.1497	.9570	.00	1.70
7.00	15	2.6800	1.09623	.28304	2.0729	3.2871	.00	3.30
H_14	15	2.9080	1.19417	.30833	2.2467	3.5693	.00	3.60
H_21	15	2.6680	1.39536	.36028	1.8953	3.4407	.00	3.60
H_28	15	3.3707	.99640	.25727	2.8189	3.9225	.00	4.34
H_31	15	3.6793	1.54719	.39948	2.8225	4.5361	.00	4.61
H_32	15	3.4213	1.84107	.47536	2.4018	4.4409	.00	4.80
H_33	15	2.5580	2.48525	.64169	1.1817	3.9343	.00	5.28
H_35	15	2.7720	2.09627	.54125	1.6111	3.9329	.00	4.96
H_36	15	5.2487	.29503	.07618	5.0853	5.4120	4.74	6.03
H_37	15	5.5660	.50675	.13084	5.2854	5.8466	4.49	6.44
H_38	15	5.2207	.42709	.11027	4.9842	5.4572	4.20	5.47
H_39	15	5.4120	.50645	.13076	5.1315	5.6925	4.18	6.23
Total	195	3.5429	1.91593	.13720	3.2723	3.8135	.00	6.44

ANOVA

Jumlah Jamur Suhu Refrigerator Kemasan PP

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	386.836	12	32.236	18.036	.000
Within Groups	325.300	182	1.787		
Total	712.135	194			

Post Hoc Tests Homogeneous Subsets

Jumlah Jamur Suhu Refrigerator Kemasan PP

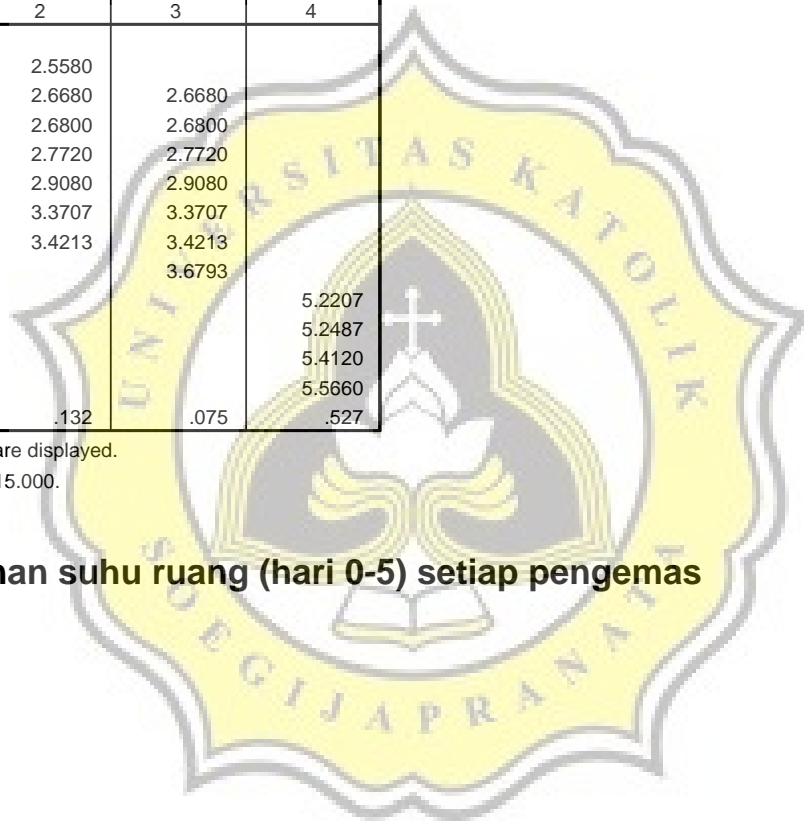
Duncan ^a

Hari ke-	N	Subset for alpha = .05			
		1	2	3	4
H_0	15	.5533			
H_33	15		2.5580		
H_21	15		2.6680	2.6680	
7.00	15		2.6800	2.6800	
H_35	15		2.7720	2.7720	
H_14	15		2.9080	2.9080	
H_28	15		3.3707	3.3707	
H_32	15		3.4213	3.4213	
H_31	15			3.6793	
H_38	15				5.2207
H_36	15				5.2487
H_39	15				5.4120
H_37	15				5.5660
Sig.		1.000	.132	.075	.527

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 15.000.

**Bedanya per penyimpanan suhu ruang (hari 0-5) setiap pengemas
Oneway**



Descriptives

Kadar Air Suhu Ruang Kemasan PE

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
.00	6	23.1433	5.77430	2.35735	17.0836	29.2031	14.90	29.87
1.00	6	24.6950	5.50070	2.24565	18.9224	30.4676	16.77	31.06
2.00	6	26.4283	5.37821	2.19564	20.7843	32.0724	18.62	32.53
3.00	6	26.5350	5.40161	2.20520	20.8664	32.2036	18.72	32.89
4.00	6	26.4950	4.54724	1.85640	21.7230	31.2670	20.06	30.71
5.00	6	28.3350	4.93228	2.01360	23.1589	33.5111	21.18	33.25
Total	36	25.9386	5.15360	1.85893	24.1949	27.6823	14.90	33.25

ANOVA

Kadar Air Suhu Ruang Kemasan PE

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	96.047	5	19.209	.691	.634
Within Groups	833.537	30	27.785		
Total	929.585	35			

Post Hoc Tests
Homogeneous Subsets

Kadar Air Suhu Ruang Kemasan PE

Duncan^a

Hari ke-	N	Subset for alpha = .05
		1
.00	6	23.1433
1.00	6	24.6950
2.00	6	26.4283
4.00	6	26.4950
3.00	6	26.5350
5.00	6	28.3350
Sig.		.143

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6.000.



Oneway

Descriptives

Kadar Air Suhu Ruang Kemasan PP

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
.00	6	23.1433	5.77430	2.35735	17.0836	29.2031	14.90	29.87
1.00	6	20.8633	11.00125	4.49124	9.3182	32.4084	8.46	31.45
2.00	6	22.1300	10.63571	4.34201	10.9685	33.2915	9.93	32.34
3.00	6	22.5483	10.61523	4.33365	11.4083	33.6883	10.49	32.40
4.00	6	23.6367	10.53661	4.30155	12.5792	34.6942	11.62	33.71
5.00	6	23.1450	9.07576	3.70516	13.6206	32.6694	12.73	35.11
Total	36	22.5778	9.09824	1.51637	19.4994	25.6562	8.46	35.11

ANOVA

Kadar Air Suhu Ruang Kemasan PP

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	29.421	5	5.884	.062	.997
Within Groups	2867.805	30	95.594		
Total	2897.227	35			

Post Hoc Tests

Homogeneous Subsets

Kadar Air Suhu Ruang Kemasan PP

Duncan^a

Hari ke-	N	Subset for alpha = .05
		1
1.00	6	20.8633
2.00	6	22.1300
3.00	6	22.5483
.00	6	23.1433
5.00	6	23.1450
4.00	6	23.6367
Sig.		.671

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6.000.



Bedanya per penyimpanan suhu refrigerator (hari 0-39) setiap pengemas

Oneway

Descriptives

Kadar Air Suhu Refrigerator Kemasan PE

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
.00	6	23.1433	5.77430	2.35735	17.0836	29.2031	14.90	29.87
7.00	6	23.0350	4.88456	1.99411	17.9090	28.1610	16.49	28.84
14.00	6	23.2600	2.56173	1.04582	20.5716	25.9484	19.72	26.59
21.00	6	23.3150	3.46506	1.41460	19.6786	26.9514	19.58	27.06
28.00	6	23.5467	1.47320	.60143	22.0006	25.0927	21.65	25.46
31.00	6	23.8583	2.58777	1.05645	21.1426	26.5740	20.21	27.10
32.00	6	23.1617	3.42612	1.39871	19.5662	26.7572	18.29	27.34
33.00	6	22.5050	3.52758	1.44013	18.8030	26.2070	18.07	27.07
35.00	6	22.8317	3.53879	1.44470	19.1179	26.5454	18.17	27.64
36.00	6	22.5933	3.96440	1.61846	18.4330	26.7537	17.29	27.95
37.00	6	21.7017	4.11240	1.67888	17.3860	26.0174	16.90	27.45
38.00	6	21.5083	4.30393	1.75707	16.9916	26.0250	16.50	27.58
39.00	6	20.5350	4.22237	1.72377	16.1039	24.9661	15.64	26.66
Total	78	22.6919	3.62937	.41094	21.8736	23.5102	14.90	29.87

ANOVA

Kadar Air Suhu Refrigerator Kemasan PE

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	62.653	12	5.221	.357	.974
Within Groups	951.615	65	14.640		
Total	1014.268	77			

Post Hoc Tests

Homogeneous Subsets

Kadar Air Suhu Refrigerator Kemasan PE

Duncan^a

Hari ke-	N	Subset for alpha = .05
		1
39.00	6	20.5350
38.00	6	21.5083
37.00	6	21.7017
33.00	6	22.5050
36.00	6	22.5933
35.00	6	22.8317
7.00	6	23.0350
.00	6	23.1433
32.00	6	23.1617
14.00	6	23.2600
21.00	6	23.3150
28.00	6	23.5467
31.00	6	23.8583
Sig.		.221

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6.000.

Oneway



Descriptives

Kadar Air Suhu Refrigerator Kemasan PP

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
.00	6	23.1433	5.77430	2.35735	17.0836	29.2031	14.90	29.87
7.00	6	20.1967	8.03000	3.27823	11.7697	28.6236	11.50	29.07
14.00	6	22.4033	5.24923	2.14299	16.8946	27.9121	16.75	27.86
21.00	6	23.8550	3.67060	1.49852	20.0029	27.7071	20.34	27.87
28.00	6	26.2317	1.12588	.45964	25.0501	27.4132	24.50	27.35
31.00	6	26.9250	1.01668	.41506	25.8581	27.9919	25.13	28.09
32.00	6	26.7183	1.21868	.49752	25.4394	27.9973	24.56	27.82
33.00	6	26.3250	1.49662	.61099	24.7544	27.8956	24.34	28.24
35.00	6	26.2750	2.39689	.97853	23.7596	28.7904	23.63	29.83
36.00	6	26.6433	2.50493	1.02263	24.0146	29.2721	23.66	30.10
37.00	6	26.7150	2.63889	1.07732	23.9457	29.4843	23.09	30.55
38.00	6	26.2467	3.37201	1.37662	22.7080	29.7854	22.07	31.10
39.00	6	25.9200	4.12293	1.68318	21.5933	30.2467	21.03	31.65
Total	78	25.1999	4.08205	.46220	24.2795	26.1202	11.50	31.65

ANOVA

Kadar Air Suhu Refrigerator Kemasan PP

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	321.915	12	26.826	1.814	.064
Within Groups	961.149	65	14.787		
Total	1283.064	77			

Post Hoc Tests Homogeneous Subsets

Kadar Air Suhu Refrigerator Kemasan PP

Duncan^a

Hari ke-	N	Subset for alpha = .05	
		1	2
7.00	6	20.1967	
14.00	6	22.4033	22.4033
.00	6	23.1433	23.1433
21.00	6	23.8550	23.8550
39.00	6		25.9200
28.00	6		26.2317
38.00	6		26.2467
35.00	6		26.2750
33.00	6		26.3250
36.00	6		26.6433
37.00	6		26.7150
32.00	6		26.7183
31.00	6		26.9250
Sig.		.138	.095

Means for groups in homogeneous subsets are displayed.

a. Uses Harmonic Mean Sample Size = 6.000.

