

4. Hasil Rekapitulasi Data Penelitian

Kode sampel	Penundaan	Jumlah Eritrosit	Hemoglobin	Kondisi penyimpanan	jenis antikoagulan
Sampel 01	0	4.57	14.3	suhu es	Na2EDTA
Sampel 01	12	4.83	15	suhu es	Na2EDTA
Sampel 01	24	4.87	15.3	suhu es	Na2EDTA
Sampel 02	0	5.08	15.6	suhu es	Na2EDTA
Sampel 02	12	5.05	15.2	suhu es	Na2EDTA
Sampel 02	24	4.86	15.1	suhu es	Na2EDTA
Sampel 03	0	5.78	18.4	suhu es	Na2EDTA
Sampel 03	12	8.85	18.2	suhu es	Na2EDTA
Sampel 03	24	5.8	18.2	suhu es	Na2EDTA
Sampel 04	0	4.48	14.2	suhu es	Na2EDTA
Sampel 04	12	4.51	14.6	suhu es	Na2EDTA
Sampel 04	24	4.59	14.4	suhu es	Na2EDTA
Sampel 1	0	4.76	15	Suhu ruang	Na2EDTA
Sampel 1	12	4.82	15.3	Suhu ruang	Na2EDTA
Sampel 1	24	4.69	14.7	Suhu ruang	Na2EDTA
Sampel 2	0	5.01	15.2	Suhu ruang	Na2EDTA
Sampel 2	12	5.14	15.4	Suhu ruang	Na2EDTA
Sampel 2	24	4.98	15.1	Suhu ruang	Na2EDTA
Sampel 3	0	55.74	18.4	Suhu ruang	Na2EDTA
Sampel 3	12	5.77	18.6	Suhu ruang	Na2EDTA
Sampel 3	24	5.71	18.4	Suhu ruang	Na2EDTA
Sampel 4	0	4.59	14.5	Suhu ruang	Na2EDTA
Sampel 4	12	4.56	14.3	Suhu ruang	Na2EDTA
Sampel 4	24	4.68	14.5	Suhu ruang	Na2EDTA
Sampel 1	0	4.62	14.2	Suhu es	K3EDTA
Sampel 1	12	4.68	14.4	Suhu es	K3EDTA
Sampel 1	24	4.61	14.9	Suhu es	K3EDTA
Sampel 2	0	5.13	15.1	Suhu es	K3EDTA
Sampel 2	12	5.1	15.5	Suhu es	K3EDTA
Sampel 2	24	4.99	15.2	Suhu es	K3EDTA
Sampel 3	0	5.72	18.4	Suhu es	K3EDTA
Sampel 3	12	5.81	18.4	Suhu es	K3EDTA
Sampel 3	24	5.79	18.5	Suhu es	K3EDTA
Sampel 4	0	4.57	14.3	Suhu es	K3EDTA
Sampel 4	12	4.58	14.5	Suhu es	K3EDTA
Sampel 4	24	4.49	14.2	Suhu es	K3EDTA
Sampel 1	0	4.54	14.2	Suhu Ruang	K3EDTA
Sampel 1	12	4.66	14.2	Suhu Ruang	K3EDTA
Sampel 1	24	4.68	14.7	Suhu Ruang	K3EDTA
Sampel 2	0	4.98	15.3	Suhu Ruang	K3EDTA
Sampel 2	12	5.1	15.3	Suhu Ruang	K3EDTA
Sampel 2	24	5.09	15.3	Suhu Ruang	K3EDTA
Sampel 3	0	5.81	18.4	Suhu Ruang	K3EDTA
Sampel 3	12	5.67	18.3	Suhu Ruang	K3EDTA
Sampel 3	24	5.79	18.6	Suhu Ruang	K3EDTA
Sampel 4	0	4.65	14.5	Suhu Ruang	K3EDTA
Sampel 4	12	4.57	14.4	Suhu Ruang	K3EDTA
Sampel 4	24	4.55	14.4	Suhu Ruang	K3EDTA

5. Hasil Uji Data Statistik SPSS Versi 23

a. Rerata Eritrosit dan Hemoglobin \pm Standart Deviasi Pada Tabung K₃EDTA *vacutainer* Suhu Dingin

Statistics

		RBC.0	RBC.12	RBC.24	HGB.0	HGB.12	HGB.24
N	Valid	4	4	4	4	4	4
	Missing	0	0	0	0	0	0
Mean		5.0100	5.0425	4.9700	15.5000	15.7000	15.7000
Std. Deviation		.53672	.55907	.58674	1.97484	1.86726	1.91311

b. Rerata Eritrosit dan Hemoglobin \pm Standart Deviasi Pada Tabung K₃EDTA *vacutainer* Suhu Ruang

Statistics

		RBC.0	RBC.12	RBC.24	HGB.0	HGB.12	HGB.24
N	Valid	4	4	4	4	4	4
	Missing	0	0	0	0	0	0
Mean		4.9950	5.0000	5.0275	15.6000	15.5500	15.7500
Std. Deviation		.57460	.50312	.55799	1.92354	1.89473	1.93649

c. Rerata Eritrosit dan Hemoglobin \pm Standart Deviasi Pada Tabung Na₂EDTA *konvensional* Suhu Dingin

Statistics

		RBC.0	RBC.12	RBC.24	HB0	HB12	HB24
N	Valid	4	4	4	4	4	4
	Missing	0	0	0	0	0	0
Mean		4.9775	5.8100	5.0300	15.6250	16.6500	15.7500
Std. Deviation		.59668	2.03876	.52947	1.95683	1.79165	1.67829

d. Rerata Eritrosit dan Hemoglobin \pm Standart Deviasi Pada Tabung Na₂EDTA *konvensional* Suhu Ruang

Statistics

		RBC.0	RBC.12	RBC.24	HGB.0	HGB.12	HGB.24
N	Valid	4	4	4	4	4	4
	Missing	0	0	0	0	0	0
Mean		5.0250	5.0725	5.0150	15.7750	15.9000	15.6750
Std. Deviation		.50692	.52201	.48377	1.77459	1.86726	1.83371

e. Hasil Uji Normalitas Berdasarkan Waktu Penundaan (Jam)

Tests of Normality							
penundaan		Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
eritrosit	0	.196	16	.101	.858	16	.018
	12	.284	16	.001	.630	16	.000
	24	.214	16	.048	.825	16	.006
hemoglobin	0	.263	16	.004	.733	16	.000
	12	.305	16	.000	.764	16	.001
	24	.350	16	.000	.732	16	.000

a. Lilliefors Significance Correction

f. Hasil Uji Normalitas Berdasarkan Penyimpanan

Tests of Normality							
penyimpanan		Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
eritrosit	suhu es	.254	22	.001	.658	22	.000
	suhu ruang	.176	26	.037	.833	26	.001
hemoglobin	suhu es	.274	22	.000	.764	22	.000
	suhu ruang	.318	26	.000	.723	26	.000

a. Lilliefors Significance Correction

g. Hasil Uji Normalitas Berdasarkan Jenis Antikoagulan

Tests of Normality							
antikoagulan		Kolmogorov-Smirnov ^a			Shapiro-Wilk		
		Statistic	df	Sig.	Statistic	df	Sig.
eritrosit	Na2EDTA	.257	24	.000	.626	24	.000
	K3EDTA	.214	24	.006	.823	24	.001
hemoglobin	Na2EDTA	.294	24	.000	.752	24	.000
	K3EDTA	.286	24	.000	.730	24	.000

a. Lilliefors Significance Correction

h. Hasil Uji Stastistik Wilcoxon Jumlah Eritrosit berdasarkan antikogulan K₃EDTA *konvensional* Suhu Dingin

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The median of differences between PENUNDAAN0 and PENUNDAAN12 equals 0.	Related-Samples Wilcoxon Signed Rank Test	.273	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The median of differences between PENUNDAAN0 and PENUNDAAN24 equals 0.	Related-Samples Wilcoxon Signed Rank Test	.273	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The median of differences between PENUNDAAN12 and PENUNDAAN24 equals 0.	Related-Samples Wilcoxon Signed Rank Test	.068	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.

i. Hasil Uji Stastistik Wilcoxon Kadar Hemoglobin berdasarkan antikogulan K₃EDTA *konvensional* Suhu Dingin

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The median of differences between PENUNDAAN0 and PENUNDAAN12 equals 0.	Related-Samples Wilcoxon Signed Rank Test	.102	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The median of differences between PENUNDAAN0 and PENUNDAAN24 equals 0.	Related-Samples Wilcoxon Signed Rank Test	.257	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The median of differences between PENUNDAAN12 and PENUNDAAN24 equals 0.	Related-Samples Wilcoxon Signed Rank Test	1.000	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.

j. Hasil Uji Statistik Wilcoxon Jumlah Eritrosit berdasarkan antikogulan K₃EDTA konvensional Suhu Ruang

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The median of differences between PENUNDAAN0 and PENUNDAAN12 equals 0.	Related-Samples Wilcoxon Signed Rank Test	1.000	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The median of differences between PENUNDAAN0 and PENUNDAAN24 equals 0.	Related-Samples Wilcoxon Signed Rank Test	.465	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The median of differences between PENUNDAAN12 and PENUNDAAN24 equals 0.	Related-Samples Wilcoxon Signed Rank Test	.581	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.

j. Hasil Uji Statistik Wilcoxon Kadar Hemoglobin berdasarkan antikogulan K₃EDTA konvensional Suhu Ruang

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The median of differences between PENUNDAAN0 and PENUNDAAN12 equals 0.	Related-Samples Wilcoxon Signed Rank Test	.157	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The median of differences between PENUNDAAN0 and PENUNDAAN24 equals 0.	Related-Samples Wilcoxon Signed Rank Test	.285	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The median of differences between PENUNDAAN12 and PENUNDAAN24 equals 0.	Related-Samples Wilcoxon Signed Rank Test	.180	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.

k. Hasil Uji Statistik Wilcoxon Jumlah Eritrosit berdasarkan antikogulan Na₂EDTA *vacutainer* Suhu Dingin

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The median of differences between PENUNDAAN0 and PENUNDAAN12 equals 0.	Related-Samples Wilcoxon Signed Rank Test	.197	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The median of differences between PENUNDAAN0 and PENUNDAAN24 equals 0.	Related-Samples Wilcoxon Signed Rank Test	.465	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The median of differences between PENUNDAAN12 and PENUNDAAN24 equals 0.	Related-Samples Wilcoxon Signed Rank Test	.465	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.

l. Hasil Uji Statistik Wilcoxon Kadar Hemoglobin berdasarkan antikogulan Na₂EDTA *vacutainer* Suhu Dingin

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The median of differences between PENUNDAAN0 and PENUNDAAN12 equals 0.	Related-Samples Wilcoxon Signed Rank Test	.465	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The median of differences between PENUNDAAN0 and PENUNDAAN24 equals 0.	Related-Samples Wilcoxon Signed Rank Test	.854	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The median of differences between PENUNDAAN12 and PENUNDAAN24 equals 0.	Related-Samples Wilcoxon Signed Rank Test	.593	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.

m. Hasil Uji Stastistik Wilcoxon Jumlah Eritrosit berdasarkan antikogulan Na₂EDTA *vacutainer* Suhu Ruang

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The median of differences between PENUNDAAN0 and PENUNDAAN12 equals 0.	Related-Samples Wilcoxon Signed Rank Test	.197	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The median of differences between PENUNDAAN0 and PENUNDAAN24 equals 0.	Related-Samples Wilcoxon Signed Rank Test	.713	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The median of differences between PENUNDAAN12 and PENUNDAAN24 equals 0.	Related-Samples Wilcoxon Signed Rank Test	.273	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.

n. Hasil Uji Stastistik Wilcoxon Kadar Hemoglobin berdasarkan antikogulan Na₂EDTA *vacutainer* Suhu Ruang

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The median of differences between PENUNDAAN0 and PENUNDAAN12 equals 0.	Related-Samples Wilcoxon Signed Rank Test	.257	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The median of differences between PENUNDAAN0 and PENUNDAAN24 equals 0.	Related-Samples Wilcoxon Signed Rank Test	.180	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The median of differences between PENUNDAAN12 and PENUNDAAN24 equals 0.	Related-Samples Wilcoxon Signed Rank Test	.197	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.