

Hasil data penelitian

	Jumlah Eritrosit (x10 ⁶ sel/ μ l)		Kadar Hemoglobin (g/dL)		Kadar Hematokrit (%)	
	Pre	post	pre	post	pre	post
K-1	7,88	9,80	13,6	15	40,6	51,6
K-2	9,05	9,19	15,2	15,8	47,4	52,4
K-3	8,23	8,97	13,9	16,5	43,5	51,4
K-4	9,61	9,94	16,6	15,9	50,1	55,1
K-5	9,31	9,38	18	16,3	56,2	52,7
Rata-rata	8,82	9,46	15,46	15,9	47,56	51,64
SD	0,73	0,41	1,85	0,58	6,04	1,48
K+1	10,83	6,14	12,3	17,3	38,1	51,5
K+2	9,08	7,76	14,7	16,1	45,8	48,9
K+3	8,39	8,96	15,5	14,4	47,2	44,5
K+4	6,80	8,49	15,5	12,0	47,9	38,4
K+5	6,85	10,25	17,5	11,7	52,1	35,0
Rata-rata	8,39	8,32	15,1	14,3	46,22	43,66
SD	1,68	1,52	1,88	2,46	5,11	6,93
P1(1)	9,33	10,02	15,1	16,2	47,7	44,7
P1(2)	8,24	9,12	13,6	16,0	47,9	41,9
P1(3)	9,18	9,58	14,4	15,3	44,9	43,9
P1(4)	8,22	9,21	13,5	14,7	45,2	43,5
P1(5)	7,53	7,41	13,5	13,3	39,3	43,5
Rata-rata	8,5	9,07	14,02	15,1	45	43,5
SD	0,75	0,99	0,27	1,17	3,47	1,02
P2(1)	9,41	9,62	16,1	15,1	45,1	50,6
P2(2)	9,95	9,04	15,8	15,0	44,3	49,3
P2(3)	9,22	9,50	15,4	16,6	47,8	46,1
P2(4)	6,12	9,11	14,4	15,4	45,9	47,0
P2(5)	5,39	8,87	10,7	16,6	48,8	32,2
Rata-rata	8,02	9,23	14,48	15,47	46,38	45,04
SD	2,10	0,32	2,21	0,80	7,40	1,88
P3(1)	8,51	6,72	15,6	10,3	44,6	31,4
P3(2)	6,44	9,42	12,9	16,7	37,5	52,1
P3(3)	9,71	8,34	15,0	14,7	43,9	45,3
P3(4)	8,13	8,87	15,9	16,1	46,8	50,4
P3(5)	7,52	7,54	12,5	11,7	39,3	36,1
Rata-rata	8,06	8,18	14,38	13,9	42,42	43,06
SD	1,21	1,07	1,57	2,79	3,88	9,01

Hasil uji data spss

1) Eritrosit

a. Uji normalitas

Tests of Normality						
	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
eritrosit	.149	40	.025	.955	40	.116

b. Uji homogenitas

Test of Homogeneity of Variances

eritrosit

Levene Statistic	df1	df2	Sig.
.808	1	38	.374

c. Two way anova

Tests of Between-Subjects Effects

Dependent Variable: eritrosit

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	7.090 ^a	7	1.013	.587	.761
Intercept	2869.975	1	2869.975	1663.977	.000
kelompokwaktu	1.584	1	1.584	.918	.345
kelompokperlakuan	2.577	3	.859	.498	.686
kelompokwaktu * kelompokperlakuan	2.929	3	.976	.566	.641
Error	55.193	32	1.725		
Total	2932.257	40			
Corrected Total	62.283	39			

2) Hemoglobin

a. Uji normalitas

Tests of Normality						
	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
hemoglobin	.145	40	.035	.955	40	.113

b. Uji homogenitas

Test of Homogeneity of Variances

hemoglobin

Levene Statistic	df1	df2	Sig.
3.617	1	38	.065

c. Uji two way anova

Tests of Between-Subjects Effects

Dependent Variable: hemoglobin

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	13.864 ^a	7	1.981	.582	.766
Intercept	8558.550	1	8558.550	2513.617	.000
kelompokwaktu	8.190	1	8.190	2.405	.131
kelompokperlakuan	4.803	3	1.601	.470	.705
kelompokwaktu * kelompokperlakuan	.871	3	.290	.085	.968
Error	108.956	32	3.405		
Total	8681.370	40			
Corrected Total	122.820	39			

3) Hematokrit

a. Uji normalitas

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
hematokrit	.185	40	.001	.966	40	.257

b. Uji homogenitas

Test of Homogeneity of Variances

hematokrit

Levene Statistic	df1	df2	Sig.
3.954	1	38	.054

c. Uji two way anova

Tests of Between-Subjects Effects

Dependent Variable: hematokrit

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	1000.668 ^a	7	142.953	109.155	.000
Intercept	78889.924	1	78889.924	60238.560	.000
kelompokwaktu	579.121	1	579.121	442.204	.000
kelompokperlakuan	365.512	3	121.837	93.032	.000
kelompokwaktu * kelompokperlakuan	56.035	3	18.678	14.262	.000
Error	41.908	32	1.310		
Total	79932.500	40			
Corrected Total	1042.576	39			

d. Uji post hoc duncan

hematokrit

Duncan^{a,b}

kelompokperlakuan	N	Subset			
		1	2	3	4
kontrol positif	10	40.0500			
P1	10		43.3500		
P2	10			46.1900	
P3	10				48.0500
Sig.		1.000	1.000	1.000	1.000

Means for groups in homogeneous subsets are displayed.

Based on observed means.

The error term is Mean Square(Error) = 1.310.

a. Uses Harmonic Mean Sample Size = 10.000.

b. Alpha = 0,05.