

2. Hasil Uji Data Statistik SPSS Two-Way ANOVA

a. Hasil Uji Statistik Nilai MCV

- Uji Normalitas Data

Tests of Normality

	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Standardized Residual for Nilai_MCV	.193	32	.004	.944	32	.097

a. Lilliefors Significance Correction

- Uji Homogenitas

Levene's Test of Equality of Error Variances^a

Dependent Variable: Nilai MCV

F	df1	df2	Sig.
1.648	7	24	.170

Tests the null hypothesis that the error variance of the dependent variable is equal across groups.

a. Design: Intercept + Kelompok_Percobaan + Pemberian_Ekstrak + Kelompok_Percobaan * Pemberian_Ekstrak

- Uji *Two-Way ANOVA*

Tests of Between-Subjects Effects

Dependent Variable: Nilai MCV

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	58.759 ^a	7	8.394	6.335	.000
Intercept	84563.281	1	84563.281	63821.344	.000
Kelompok_Percobaan	47.126	3	15.709	11.856	.000
Pemberian_Ekstrak	10.811	1	10.811	8.159	.009
Kelompok_Percobaan * Pemberian_Ekstrak	.821	3	.274	.207	.891
Error	31.800	24	1.325		
Total	84653.840	32			
Corrected Total	90.559	31			

a. R Squared = .649 (Adjusted R Squared = .546)

- Uji Lanjut Post Hoc *Duncan*

Post Hoc Tests

Kelompok Percobaan

Homogeneous Subsets

Nilai MCV

Duncan^{a,b}

Kelompok Percobaan	N	Subset	
		1	2
Percobaan 3	8	50.050	
Percobaan 2	8	50.375	
Percobaan 1	8		52.338
Kontrol Hiperlipidemia	8		52.863
Sig.		.578	.371

Means for groups in homogeneous subsets are displayed.

Based on observed means.

The error term is Mean Square(Error) = 1.325.

a. Uses Harmonic Mean Sample Size = 8.000.

b. Alpha = .05.

b. Hasil Uji Statistik Nilai MCH

- Uji Normalitas Data

Tests of Normality						
	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Standardized Residual for Nilai_MCH	.127	32	.200 [*]	.948	32	.128

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

a. Lilliefors Significance Correction

- Uji Homogenitas

Levene's Test of Equality of Error Variances^a

Dependent Variable: Nilai MCH

F	df1	df2	Sig.
2.337	7	24	.057

Tests the null hypothesis that the error variance of the dependent variable is equal across groups.

a. Design: Intercept + Kelompok_Percobaan + Pemberian_Ekstrak + Kelompok_Percobaan * Pemberian_Ekstrak

- Uji *Two-Way ANOVA*

Tests of Between-Subjects Effects

Dependent Variable: Nilai MCH

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	5.285 ^a	7	.755	3.748	.007
Intercept	11888.820	1	11888.820	59013.791	.000
Kelompok_Percobaan	4.930	3	1.643	8.157	.001
Pemberian_Ekstrak	.031	1	.031	.155	.697
Kelompok_Percobaan * Pemberian_Ekstrak	.324	3	.108	.536	.662
Error	4.835	24	.201		
Total	11898.940	32			
Corrected Total	10.120	31			

a. R Squared = .522 (Adjusted R Squared = .383)

- Uji Lanjut Post Hoc *Duncan*

Post Hoc Tests

Kelompok Percobaan

Homogeneous Subsets

Nilai MCH

Duncan^{a,b}

Kelompok Percobaan	N	Subset	
		1	2
Percobaan 3	8	18.875	
Percobaan 2	8	18.900	
Percobaan 1	8		19.575
Kontrol Hiperlipidemia	8		19.750
Sig.		.912	.443

Means for groups in homogeneous subsets are displayed. Based on observed means.

The error term is Mean Square(Error) = .201.

a. Uses Harmonic Mean Sample Size = 8.000.

b. Alpha = .05.

c. Hasil Uji Statistik Nilai MCHC

- Uji Normalitas Data

Tests of Normality						
	Kolmogorov-Smirnov ^a			Shapiro-Wilk		
	Statistic	df	Sig.	Statistic	df	Sig.
Standardized Residual for Nilai_MCHC	.060	32	.200 [*]	.984	32	.896

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

a. Lilliefors Significance Correction

- Uji Homogenitas

Levene's Test of Equality of Error Variances^a

Dependent Variable: Nilai MCHC

F	df1	df2	Sig.
2.324	7	24	.058

Tests the null hypothesis that the error variance of the dependent variable is equal across groups.

a. Design: Intercept + Kelompok_Percobaan + Pemberian_Ekstrak + Kelompok_Percobaan * Pemberian_Ekstrak

- Uji *Two-Way ANOVA*

Tests of Between-Subjects Effects

Dependent Variable: Nilai MCHC

Source	Type III Sum of Squares	df	Mean Square	F	Sig.
Corrected Model	4.930 ^a	7	.704	1.689	.159
Intercept	46208.000	1	46208.000	110788.412	.000
Kelompok_Percobaan	3.093	3	1.031	2.472	.086
Pemberian_Ekstrak	.020	1	.020	.048	.829
Kelompok_Percobaan * Pemberian_Ekstrak	1.818	3	.606	1.453	.252
Error	10.010	24	.417		
Total	46222.940	32			
Corrected Total	14.940	31			

a. R Squared = .330 (Adjusted R Squared = .135)