

Frequencies

		umur			
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	12	22	19.6	19.6	19.6
	13	55	49.1	49.1	68.8
	14	35	31.2	31.2	100.0
Total		112	100.0	100.0	

Statistics

		asupan energi	asupan protein
N	Valid	112	112
	Missing	0	0
Mean		1539.979	48.920
Std. Error of Mean		27.6969	1.1206
Std. Deviation		293.1162	11.8591
Skewness		.005	.129
Std. Error of Skewness		.228	.228
Minimum		669.0	20.1
Maximum		2238.6	77.8

Statistics

		asupan vitamin C	asupan zat besi	konsumsi tanin
N	Valid	112	112	112
	Missing	0	0	0
Mean		49.959	18.716	44.602
Std. Error of Mean		1.7897	.4154	1.5276
Std. Deviation		18.9408	4.3963	16.1669
Skewness		.254	-.080	.590
Std. Error of Skewness		.228	.228	.228
Minimum		15.7	10.0	20.5
Maximum		99.7	28.4	80.4

Statistics

		prestasi belajar	Siklus Menstruasi	kadar hemoglobinn
N	Valid	112	112	112
	Missing	0	0	0
Mean		72.059	29.53	1.46
Std. Error of Mean		.6745	.274	.047
Std. Deviation		7.1381	2.901	.501
Skewness		.056	-.609	.145
Std. Error of Skewness		.228	.228	.228
Minimum		55.5	21	1
Maximum		90.0	36	2

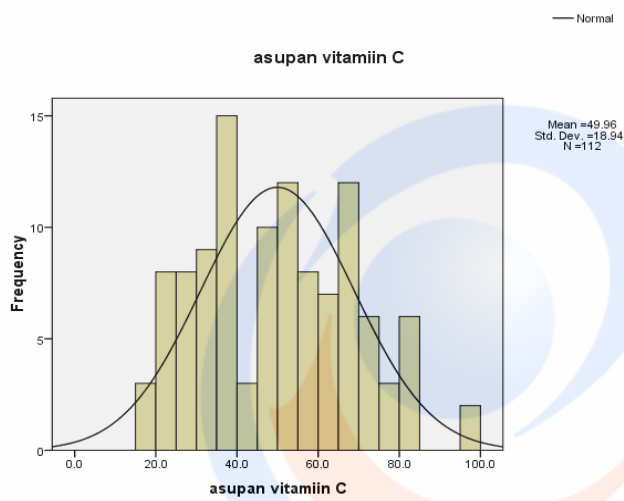
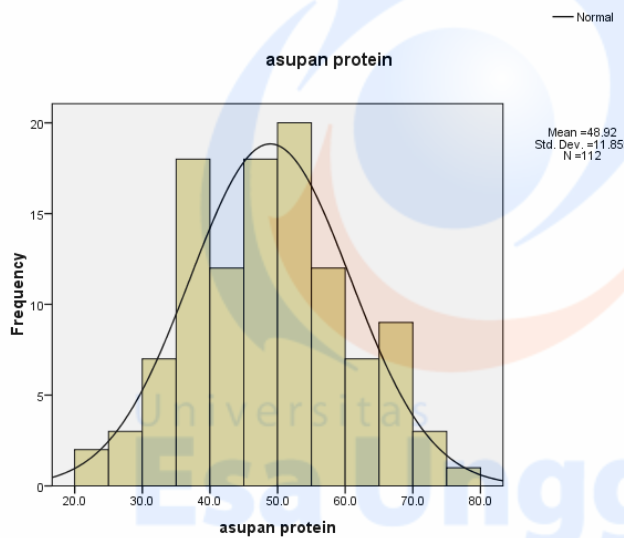
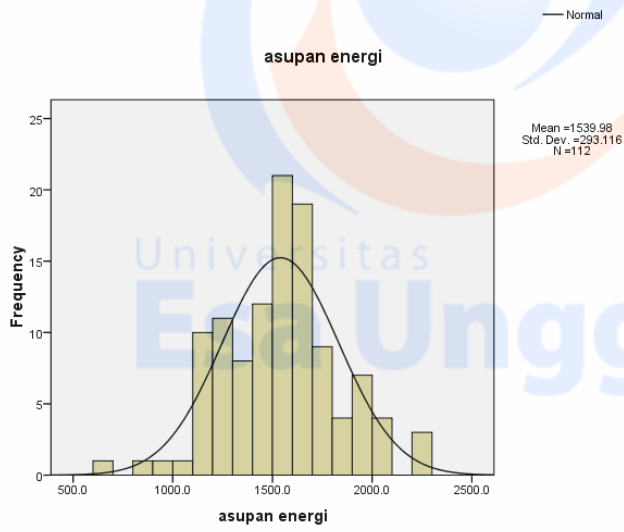
kadar hemoglobinn

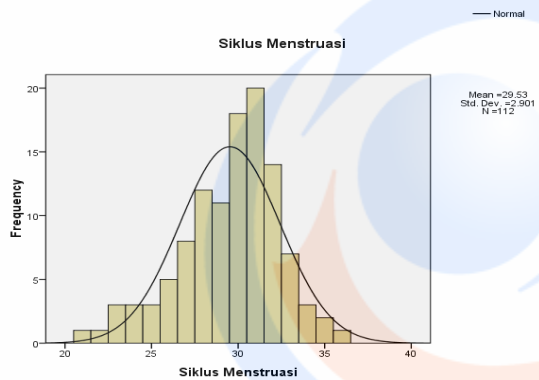
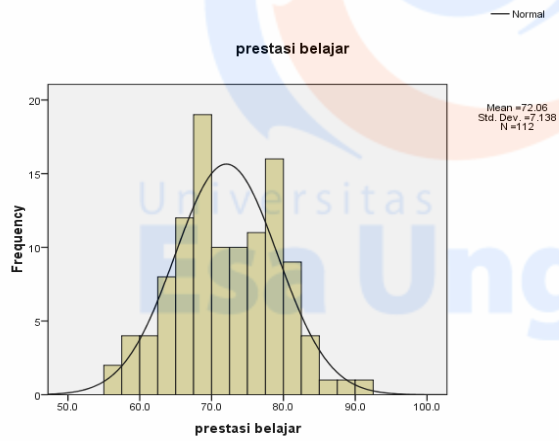
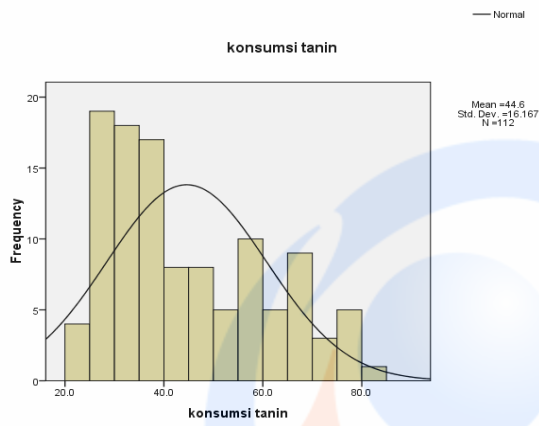
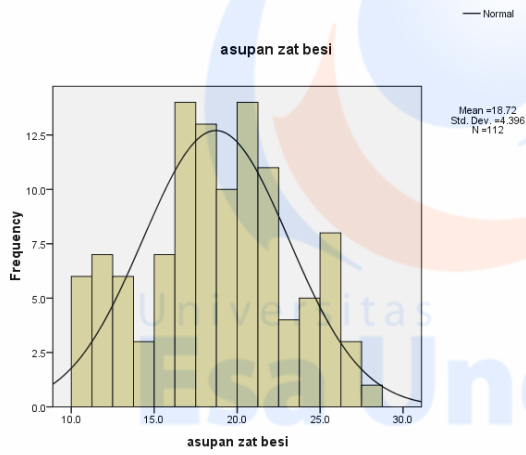
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	anemia	60	53.6	53.6	53.6
	tidak anemia	52	46.4	46.4	100.0
Total		112	100.0	100.0	

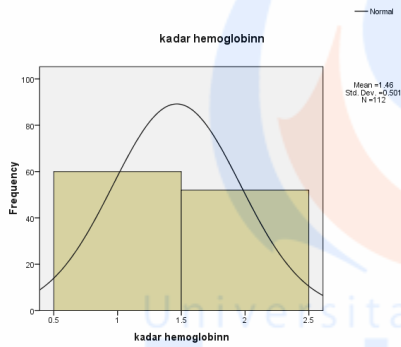
siklus menstruasi

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	tidak teratur	21	18.8	18.8	18.8
	teratur	91	81.2	81.2	100.0
Total		112	100.0	100.0	

Histogram







Uji Normalitas Non Parametric

One-Sample Kolmogorov-Smirnov Test

		asupan energi	asupan protein
N		112	112
Normal Parameters ^a	Mean	1539.979	48.920
	Std. Deviation	293.1162	11.8591
Most Extreme Differences	Absolute	.070	.059
	Positive	.070	.059
	Negative	-.051	-.031
Kolmogorov-Smirnov Z		.742	.625
Asymp. Sig. (2-tailed)		.641	.830

a. Test distribution is Normal.

One-Sample Kolmogorov-Smirnov Test

		asupan vitamin C	asupan zat besi	konsumsi tanin
N		112	112	112
Normal Parameters ^a	Mean	49.959	18.716	44.602
	Std. Deviation	18.9408	4.3963	16.1669
Most Extreme Differences	Absolute	.094	.079	.142
	Positive	.094	.055	.142
	Negative	-.051	-.079	-.078
Kolmogorov-Smirnov Z		.990	.840	1.500
Asymp. Sig. (2-tailed)		.281	.480	.022

a. Test distribution is Normal.

One-Sample Kolmogorov-Smirnov Test

		prestasi belajar	Siklus Menstruasi	kadar hemoglobinn
N		112	112	112
Normal Parameters ^a	Mean	72.059	29.53	1.46
	Std. Deviation	7.1381	2.901	.501
Most Extreme Differences	Absolute	.079	.145	.359
	Positive	.079	.081	.359
	Negative	-.072	-.145	-.322
Kolmogorov-Smirnov Z		.835	1.536	3.796
Asymp. Sig. (2-tailed)		.488	.018	.000

a. Test distribution is Normal.

Uji Bivariat

Perbedaan Konsumsi Tanin Berdasarkan Kejadian Anemia

Ranks

kadar hemoglobinn		N	Mean Rank	Sum of Ranks
konsumsi tanin	anemia	60	55.48	3329.00
	tidak anemia	52	57.67	2999.00
Total		112		

Test Statistics^a

	konsumsi tanin
Mann-Whitney U	1499.000
Wilcoxon W	3329.000
Z	-.356
Asymp. Sig. (2-tailed)	.722

a. Grouping Variable: kadar hemoglobinn

Perbedaan Siklus Menstruasi Berdasarkan Kejadian Anemia

Ranks

	kadar hemoglobinn	N	Mean Rank	Sum of Ranks
Siklus Menstruasi	anemia	60	59.58	3574.50
	tidak anemia	52	52.95	2753.50
Total		112		

Test Statistics^a

	Siklus Menstruasi
Mann-Whitney U	1375.500
Wilcoxon W	2753.500
Z	-1.084
Asymp. Sig. (2-tailed)	.278

a. Grouping Variable: kadar hemoglobinn

Explore

Konsumsi Tanin dan Siklus Menstruasi

Descriptives

	Statistic	Std. Error
konsumsi tanin Mean	44.602	1.5276
95% Confidence Interval for Mean	Lower Bound	41.575
	Upper Bound	47.629
5% Trimmed Mean	43.966	
Median	39.450	
Variance	261.368	
Std. Deviation	16.1669	
Minimum	20.5	
Maximum	80.4	
Range	59.9	
Interquartile Range	28.0	
Skewness	.590	.228

	Kurtosis		- .827	.453
Siklus Menstruasi	Mean		29.53	.274
	95% Confidence Interval for Mean	Lower Bound	28.98	
		Upper Bound	30.07	
	5% Trimmed Mean		29.62	
	Median		30.00	
	Variance		8.414	
	Std. Deviation		2.901	
	Minimum		21	
	Maximum		36	
	Range		15	
	Interquartile Range		3	
	Skewness		-.609	.228
	Kurtosis		.350	.453

Descriptives

kadar hemoglobinn			Statistic	Std. Error
konsumsi tanin	anemia	Mean	44.437	2.1554
		95% Confidence Interval for Mean	Lower Bound	40.124
			Upper Bound	48.750
		5% Trimmed Mean	43.772	
		Median	38.300	
		Variance	278.741	
		Std. Deviation	16.6955	
		Minimum	21.3	
		Maximum	78.6	
		Range	57.3	
		Interquartile Range	28.8	
		Skewness	.622	.309
		Kurtosis	-.892	.608
		tidak anemia	Mean	44.792
95% Confidence Interval for Lower Bound	40.423			

Mean	Upper Bound	49.162	
5% Trimmed Mean		44.205	
Median		39.500	
Variance		246.327	
Std. Deviation		15.6948	
Minimum		20.5	
Maximum		80.4	
Range		59.9	
Interquartile Range		26.0	
Skewness		.568	.330
Kurtosis		-.697	.650

Descriptives

kadar hemoglobinn			Statistic	Std. Error
Siklus Menstruasi	anemia	Mean	29.90	.341
		95% Confidence Interval for Mean	Lower Bound	29.22
			Upper Bound	30.58
		5% Trimmed Mean	29.93	
		Median	30.00	
		Variance	6.973	
		Std. Deviation	2.641	
		Minimum	24	
		Maximum	36	
		Range	12	
		Interquartile Range	4	
		Skewness	-.260	.309
		Kurtosis	-.074	.608
		tidak anemia	Mean	29.10
95% Confidence Interval for Mean	Lower Bound		28.22	
	Upper Bound		29.97	
5% Trimmed Mean	29.22			
Median	30.00			

Variance	9.893	
Std. Deviation	3.145	
Minimum	21	
Maximum	35	
Range	14	
Interquartile Range	4	
Skewness	-.757	.330
Kurtosis	.211	.650

Hubungan Siklus Menstruasi Berdasarkan Kejadian Anemia

siklus menstruasi * kadar hemoglobinn Crosstabulation

			kadar hemoglobinn		Total
			anemia	tidak anemia	
siklus menstruasi	tidak teratur	Count	11	10	21
		Expected Count	11.2	9.8	21.0
	teratur	Count	49	42	91
		Expected Count	48.8	42.2	91.0
Total	Count	60	52	112	
	Expected Count	60.0	52.0	112.0	

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.015 ^a	1	.903		
Continuity Correction ^b	.000	1	1.000		
Likelihood Ratio	.015	1	.903		
Fisher's Exact Test				1.000	.547
Linear-by-Linear Association	.015	1	.904		
N of Valid Cases ^b	112				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 9,75.

b. Computed only for a 2x2 table