

A. Perbedaan Status Gizi Z-Score (IMT/U) berdasarkan Usia Remaja

Descriptives

Zscore

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
13	1269	-.4046	.90633	.02544	-.4545	-.3546	-2.00	2.86
14	1263	-.3261	.89780	.02526	-.3757	-.2766	-2.00	2.91
15	1363	-.2615	.87890	.02381	-.3082	-.2148	-2.00	2.89
16	1184	-.2339	.91495	.02659	-.2861	-.1817	-2.00	2.97
17	1208	-.1879	.91362	.02629	-.2395	-.1364	-2.00	2.94
18	1244	-.0439	.97247	.02757	-.0980	.0102	-2.00	2.96
Total	7531	-.2444	.92045	.01061	-.2652	-.2236	-2.00	2.97

Test of Homogeneity of Variances

Zscore

Levene Statistic	df1	df2	Sig.
3.465	5	7525	.004

ANOVA

Zscore

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	95.398	5	19.080	22.847	.000
Within Groups	6284.208	7525	.835		
Total	6379.606	7530			

B. Hubungan Antara Jenis Kelamin Terhadap Z-Score (IMT/U) Remaja Usia 13-18 Tahun Berdasarkan Jenis Daerah

Group Statistics

	kategori st gizi	N	Mean	Std. Deviation	Std. Error Mean
JK	Normal	6845	1.47	.499	.006
	Obesitas	686	1.48	.500	.019

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
JK	Equal variances assumed	.588	.443	-.437	7529	.662	-.009	.020	-.048	.030
	Equal variances not assumed			-.437	827.878	.662	-.009	.020	-.048	.031

C. Perbedaan Status Gizi Z-Score (IMT/U) Berdasarkan Tingkat Pendidikan Orang Tua (Ibu)

Descriptives

Zscore

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum
					Lower Bound	Upper Bound		
Tamat SD/MI	3588	-.2983	.91177	.01522	-.3282	-.2685	-2.00	2.97
Tamat SLTP/MTS	3116	-.2191	.90533	.01622	-.2509	-.1873	-2.00	2.94
Tamat SLTA/D3	827	-.1053	.99399	.03456	-.1731	-.0374	-2.00	2.96
Total	7531	-.2444	.92045	.01061	-.2652	-.2236	-2.00	2.97

Test of Homogeneity of Variances

Zscore

Levene Statistic	df1	df2	Sig.
7.023	2	7528	.001

ANOVA

Zscore

	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	28.420	2	14.210	16.843	.000
Within Groups	6351.186	7528	.844		
Total	6379.606	7530			

D. Hubungan Antara Asupan Kalsium Terhadap Status Gizi Remaja Usia 13-18 Tahun Berdasarkan Jenis Daerah

Group Statistics

	kategori st gizi	N	Mean	Std. Deviation	Std. Error Mean
Kalsium	Normal	6845	215.95	165.732	2.003
	Obesitas	686	219.42	168.819	6.446

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	
Kalsium	Equal variances assumed	.025	.875	-.523	7529	.601	-3.477	6.649	-16.510	9.556
	Equal variances not assumed			-.515	822.948	.607	-3.477	6.750	-16.725	9.772

E. Hubungan Antara Asupan Serat Terhadap Status Gizi Remaja Usia 13-18 Tahun Berdasarkan Jenis Daerah

Group Statistics

	kategori st gizi	N	Mean	Std. Deviation	Std. Error Mean
Serat	Normal	6845	6.788155	3.4517346	.0417206
	Obesitas	686	6.579370	3.2812960	.1252805

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
Serat	Equal variances assumed	.028	.868	1.517	7529	.129	.2087847	.1376270	-.0610026	.4785721
	Equal variances not assumed			1.581	844.320	.114	.2087847	.1320447	-.0503897	.4679591

F. Hubungan Antara Asupan Karbohidrat Terhadap Status Gizi Remaja Usia 13-18 Tahun Berdasarkan Jenis Daerah

Group Statistics

	kategori st gizi	N	Mean	Std. Deviation	Std. Error Mean
Karbohidrat	Normal	6845	200.762952	73.0268938	.8826654
	Obesitas	686	198.098771	71.7155684	2.7381131

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
Karbohidrat	Equal variances assumed	.944	.331	.912	7529	.362	2.6641808	2.9198200	-3.0594813	8.3878429
	Equal variances not assumed			.926	833.863	.355	2.6641808	2.8768666	-2.9825703	8.3109319

G. Hubungan Antara Asupan Lemak Terhadap Status Gizi Remaja Usia 13-18 Tahun Berdasarkan Jenis Daerah

Group Statistics

	kategori st gizi	N	Mean	Std. Deviation	Std. Error Mean
Lemak	Normal	6845	46.193179	25.9326444	.3134441
	Obesitas	686	46.386466	27.7692711	1.0602357

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
Lemak	Equal variances assumed	2.616	.106	-.185	7529	.853	-.1932874	1.0454486	-2.2426585	1.8560837
	Equal variances not assumed			-.175	809.353	.861	-.1932874	1.1055980	-2.3634650	1.9768902

H. Hubungan Antara Asupan Fosfor Terhadap Status Gizi Remaja Usia 13-18 Tahun Berdasarkan Jenis Daerah

	kategori st gizi	N	Mean	Std. Deviation	Std. Error Mean
Fosfor	Normal	6845	578.89	204.222	2.468
	Obesitas	686	579.58	203.886	7.784

		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
Fosfor	Equal variances assumed	.180	.672	-.084	7529	.933	-.686	8.177	-16.716	15.344
	Equal variances not assumed			-.084	828.840	.933	-.686	8.166	-16.715	15.343

I. Analisis Multivariat Hubungan Tingkat Pendidikan Orang Tua (Ibu) Dengan Status Gizi Remaja Usia 13-18 Tahun

Omnibus Tests of Model Coefficients

	Chi-square	df	Sig.
Step	14.951	1	.000
Step 1 Block	14.951	1	.000
Model	14.951	1	.000

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	4579.755 ^a	.002	.004

a. Estimation terminated at iteration number 5 because parameter estimates changed by less than .001.

Classification Table^a

	Observed	Predicted		
		StgiziBaru		Percentage Correct
		.00	1.00	
Step 1	Status Gizi	.00	1.00	
		0	686	.0
		0	6845	100.0
	Overall Percentage			90.9

a. The cut value is .500

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)	95% C.I. for EXP(B)		
							Lower	Upper	
Step 1 ^a	Tingkat_Pendidikan Ibu	.452	.112	16.212	1	.000	1.572	1.261	1.959
	Constant	1.906	.104	338.570	1	.000	6.729		

a. Variable(s) entered on step 1: Tingkat Pendidikan Ibu.

