

LAMPIRAN

1. Perbedaan Asupan Karbohidrat, Lemak, Serat dan Kalsium berdasarkan IMT Kategori

Group Statistics

	imt_kateg	N	Mean	Std. Deviation	Std. Error Mean
carbhdrt	normal	6356	217,102397	69,4899246	,8716254
	overweight	2608	210,524546	68,0707591	1,3329283
lemak	normal	6356	47,038821	20,2364678	,2538299
	overweight	2608	47,921216	20,6864317	,4050716
serat	normal	6356	7,517992	3,6462592	,0457357
	overweight	2608	7,573002	3,6508757	,0714897
calcium	normal	6356	235,66	167,455	2,100
	overweight	2608	232,82	170,998	3,348

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
carbhidrt	Equal variances assumed	,671	,413	4,095	8962	,000	6,5778509	1,6064165	3,4289070	9,7267947
	Equal variances not assumed			4,130	4942,501	,000	6,5778509	1,5926170	3,4556143	9,7000874
lemak	Equal variances assumed	2,677	,102	-1,863	8962	,063	-,8823949	,4736546	-1,8108663	,0460765
	Equal variances not assumed			-1,846	4755,523	,065	-,8823949	,4780299	-1,8195549	,0547650
serat	Equal variances assumed	,014	,907	-,649	8962	,517	-,0550096	,0848228	-,2212817	,1112626
	Equal variances not assumed			-,648	4844,786	,517	-,0550096	,0848677	-,2213888	,1113697
calcium	Equal variances assumed	1,691	,194	,726	8962	,468	2,844	3,918	-4,836	10,525
	Equal variances not assumed			,720	4759,998	,472	2,844	3,953	-4,905	10,593

2. Hubungan Asupan Karbohidrat, Lemak, Serat dan Kalsium di 3 Region di Wilayah Indonesia

Descriptives

	N	Mean	Std. Deviation	Std. Error	95% Confidence Interval for Mean		Minimum	Maximum	
					Lower Bound	Upper Bound			
Carbhdrt	region 1	1613	223,092392	66,0996393	1,6458184	219,864224	226,320561	100,5000	488,3400
	region 2	5918	210,846464	68,5549304	,8911508	209,099483	212,593445	100,0600	492,4950
	region 3	1433	224,224319	73,1675718	1,9328384	220,432821	228,015817	100,3750	493,8450
	Total	8964	215,188627	69,1408366	,7302704	213,757130	216,620124	100,0600	493,8450
Lemak	region 1	1613	44,937617	19,8573144	,4944283	43,967828	45,907407	20,0000	109,9900
	region 2	5918	48,668475	20,6004354	,2677866	48,143515	49,193435	20,0000	109,9600
	region 3	1433	44,279738	19,4132107	,5128310	43,273758	45,285719	20,0000	108,6100
	Total	8964	47,295546	20,3711922	,2151620	46,873780	47,717313	20,0000	109,9900
Serat	region 1	1613	7,057194	3,3613090	,0836934	6,893035	7,221353	3,0000	27,2500
	region 2	5918	7,701300	3,6246916	,0471176	7,608933	7,793668	3,0000	29,5400
	region 3	1433	7,379759	3,9837087	,1052360	7,173326	7,586193	3,0000	29,8600
	Total	8964	7,533997	3,6474848	,0385250	7,458479	7,609514	3,0000	29,8600
Calcium	region 1	1613	238,23	179,731	4,475	229,45	247,01	28	981
	region 2	5918	239,39	164,505	2,138	235,19	243,58	18	999
	region 3	1433	212,22	169,980	4,490	203,41	221,03	31	982
	Total	8964	234,84	168,489	1,780	231,35	238,32	18	999

ANOVA

		Sum of Squares	df	Mean Square	F	Sig.
Carbhidrt	Between Groups	329338,979	2	164669,490	34,705	,000
	Within Groups	42517881,694	8961	4744,770		
	Total	42847220,674	8963			
Lemak	Between Groups	33156,313	2	16578,156	40,299	,000
	Within Groups	3686358,483	8961	411,378		
	Total	3719514,796	8963			
Serat	Between Groups	566,439	2	283,219	21,385	,000
	Within Groups	118678,615	8961	13,244		
	Total	119245,054	8963			
Calcium	Between Groups	874092,119	2	437046,060	15,445	,000
	Within Groups	253572875,472	8961	28297,386		
	Total	254446967,591	8963			

Post Hoc Tests

Multiple Comparisons

Bonferroni

Dependent Variable	(I) region	(J) region	Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
						Lower Bound	Upper Bound
Carbhidrt	region 1	region 2	12,2459281*	1,9347695	,000	7,613259	16,878597
		region 3	-1,1319265	2,5005310	1,000	-7,119272	4,855419
	region 2	region 1	-12,2459281*	1,9347695	,000	-16,878597	-7,613259
		region 3	-13,3778546*	2,0280105	,000	-18,233783	-8,521926
	region 3	region 1	1,1319265	2,5005310	1,000	-4,855419	7,119272
		region 2	13,3778546*	2,0280105	,000	8,521926	18,233783
Lemak	region 1	region 2	-3,7308575*	,5696947	,000	-5,094951	-2,366764
		region 3	,6578792	,7362837	1,000	-1,105100	2,420859
	region 2	region 1	3,7308575*	,5696947	,000	2,366764	5,094951
		region 3	4,3887367*	,5971496	,000	2,958904	5,818569
	region 3	region 1	-,6578792	,7362837	1,000	-2,420859	1,105100
		region 2	-4,3887367*	,5971496	,000	-5,818569	-2,958904
Serat	region 1	region 2	-,6441064*	,1022185	,000	-,888861	-,399351
		region 3	-,3225652*	,1321091	,044	-,638891	-,006239
	region 2	region 1	,6441064*	,1022185	,000	,399351	,888861
		region 3	,3215412*	,1071447	,008	,064991	,578092
	region 3	region 1	,3225652*	,1321091	,044	,006239	,638891
		region 2	-,3215412*	,1071447	,008	-,578092	-,064991
Calcium	region 1	region 2	-1,155	4,725	1,000	-12,47	10,16
		region 3	26,011*	6,107	,000	11,39	40,63
	region 2	region 1	1,155	4,725	1,000	-10,16	12,47
		region 3	27,166*	4,953	,000	15,31	39,03
	region 3	region 1	-26,011*	6,107	,000	-40,63	-11,39
		region 2	-27,166*	4,953	,000	-39,03	-15,31

*. The mean difference is significant at the 0.05 level.

3. Hasil Uji Multivariat

Case Processing Summary

Unweighted Cases ^a		N	Percent
	Included in Analysis	8954	99,9
Selected Cases	Missing Cases	10	,1
	Total	8964	100,0
Unselected Cases		0	,0
Total		8964	100,0

a. If weight is in effect, see classification table for the total number of cases.

Dependent Variable Encoding

Original Value	Internal Value
Normal	0
Overweight	1

Categorical Variables Codings

		Frequency	Parameter coding
			(1)
Kategori Calsium	Baik	3120	,000
	Kurang	5834	1,000
Kategori Lemak	Kurang	5171	,000
	Baik	3783	1,000
Kategori KH	Kurang	4987	,000
	Baik	3967	1,000
Kategori Serat	Baik	3554	,000
	Kurang	5400	1,000
kategori region	bukan region 2	3044	,000
	region 2	5910	1,000

Block 0: Beginning Block

Classification Table^{a,b}

	Observed	Predicted			
		imt_kateg		Percentage Correct	
		normal	overweight		
Step 0	imt_kateg	normal	6347	0	100,0
		overweight	2607	0	,0
		Overall Percentage			70,9

a. Constant is included in the model.

b. The cut value is ,500

Variables in the Equation

	B	S.E.	Wald	df	Sig.	Exp(B)
Step 0 Constant	-,890	,023	1463,052	1	,000	,411

Variables not in the Equation

	Score	df	Sig.	
Step 0 Variables				
	kategorii_region(1)	14,946	1	,000
	Kategori_Lemak(1)	1,809	1	,179
	Kategori_KH(1)	14,750	1	,000
	Kategori_Serat(1)	,752	1	,386
	Kategori_Ca(1)	,722	1	,396
	Overall Statistics	43,134	5	,000

Block 1: Method = Enter

Omnibus Tests of Model Coefficients

		Chi-square	df	Sig.
Step		43,134	5	,000
Step 1	Block	43,134	5	,000
	Model	43,134	5	,000

Model Summary

Step	-2 Log likelihood	Cox & Snell R Square	Nagelkerke R Square
1	10758,657 ^a	,005	,007

a. Estimation terminated at iteration number 4 because parameter estimates changed by less than ,001.

Classification Table^a

	Observed	Predicted		
		imt_kateg		Percentage Correct
		normal	overweight	
Step 1	imt_kateg	normal 6347	overweight 0	100,0
		overweight 2607	0	,0
	Overall Percentage			70,9

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								
kategorii_region(1)	-,220	,049	19,936	1	,000	,803	,729	,884
Kategori_Lemak(1)	,096	,049	3,808	1	,051	1,101	1,000	1,213
Kategori_KH(1)	-,241	,051	22,676	1	,000	,786	,712	,868
Kategori_Serat(1)	-,133	,053	6,395	1	,011	,875	,790	,971
Kategori_Ca(1)	,057	,053	1,191	1	,275	1,059	,955	1,174
Constant	-,641	,073	77,550	1	,000	,527		

a. Variable(s) entered on step 1: kategorii_region, Kategori_Lemak, Kategori_KH, Kategori_Serat, Kategori_Ca.