

## LAMPIRAN

### 1. Univariat

#### Frequencies

##### Statistics

	Klasi_Energi	Asupan Protein	Kalsi_Lemak	Asupan Karbohidrat	Penyakit Infeksi	BB/TB	KlasiBB_U	KlasiTB_U
Valid N	19928	19928	19928	19928	19928	19928	19928	19928
Missing	0	0	0	0	0	0	0	0

#### Frequency Table

##### Asupan Energi

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid kurang	13687	68.7	68.7	68.7
Valid cukup	6241	31.3	31.3	100.0
Total	19928	100.0	100.0	

##### Asupan Protein

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid kurang	8393	42.1	42.1	42.1
Valid cukup	11535	57.9	57.9	100.0
Total	19928	100.0	100.0	

##### Asupan Lemak

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid kurang	15857	79.6	79.6	79.6
Valid cukup	4071	20.4	20.4	100.0
Total	19928	100.0	100.0	

##### Asupan Karbohidrat

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid kurang	12922	64.8	64.8	64.8
Valid cukup	7006	35.2	35.2	100.0
Total	19928	100.0	100.0	

##### Penyakit Infeksi

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Pernah	524	2.6	2.6	2.6
	Tidak Pernah	19404	97.4	97.4	100.0
	Total	19928	100.0	100.0	

#### BB/BT

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Sangat kurus	1341	6.7	6.7	6.7
	Kurus	1349	6.8	6.8	13.5
	Normal	13762	69.1	69.1	82.6
	Gemuk	3476	17.4	17.4	100.0
	Total	19928	100.0	100.0	

#### BB/U

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Gizi buruk	1215	6.1	6.1	6.1
	Gizi Kurang	3010	15.1	15.1	21.2
	Gizi baik	14697	73.8	73.8	95.0
	Gizi lebih	1006	5.0	5.0	100.0
	Total	19928	100.0	100.0	

#### TB/U

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Sangat pendek	5076	25.5	25.5	25.5
	Pendek	3660	18.4	18.4	43.8
	Normal	9640	48.4	48.4	92.2
	Tinggi	1552	7.8	7.8	100.0
	Total	19928	100.0	100.0	

## 2. Bivariat

## Crosstabs

### Penyakit Infeksi \* Status Gizi BB/TB

Crosstab

			BB/TB		Total
			Kurus	Normal	
Penyakit Infeksi	Pernah	Count	80	444	524
		% within Penyakit Infeksi	15.3%	84.7%	100.0%
	Tidak Pernah	Count	2610	16794	19404
		% within Penyakit Infeksi	13.5%	86.5%	100.0%
Total		Count	2690	17238	19928
		% within Penyakit Infeksi	13.5%	86.5%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1.442 <sup>a</sup>	1	.230		
Continuity Correction <sup>b</sup>	1.290	1	.256		
Likelihood Ratio	1.393	1	.238		
Fisher's Exact Test				.242	.128
Linear-by-Linear Association	1.442	1	.230		
N of Valid Cases	19928				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 70.73.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Penyakit Infeksi (Pernah / Tidak Pernah)	1.159	.911	1.476
For cohort BB/TB = Kurus	1.135	.925	1.393
For cohort BB/TB = Normal	.979	.944	1.016
N of Valid Cases	19928		

### Penyakit Infeksi \* BB/U

Crosstab

			BB/U		Total
			Gizi kurang	Gizi baik	
Penyakit Infeksi	Pernah	Count	157	367	524
		% within Penyakit Infeksi	30.0%	70.0%	100.0%
	Tidak Pernah	Count	4068	15336	19404
		% within Penyakit Infeksi	21.0%	79.0%	100.0%
Total		Count	4225	15703	19928
		% within Penyakit Infeksi	21.2%	78.8%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	24.722 <sup>a</sup>	1	.000		
Continuity Correction <sup>b</sup>	24.186	1	.000		
Likelihood Ratio	22.746	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	24.721	1	.000		
N of Valid Cases	19928				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 111.09.

b. Computed only for a 2x2 table

#### Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Penyakit Infeksi (Pernah / Tidak Pernah)	1.613	1.334	1.950
For cohort BB/U = Gizi kurang	1.429	1.250	1.634
For cohort BB/U = Gizi baik	.886	.838	.938
N of Valid Cases	19928		

### Penyakit Infeksi \* TB/U

#### Crosstab

			TB/U		Total
			Pendek	Normal	
Penyakit Infeksi	Pernah	Count	242	282	524
		% within Penyakit Infeksi	46.2%	53.8%	100.0%
Penyakit Infeksi	Tidak Pernah	Count	8494	10910	19404
		% within Penyakit Infeksi	43.8%	56.2%	100.0%
Total		Count	8736	11192	19928
		% within Penyakit Infeksi	43.8%	56.2%	100.0%

#### Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	1.202 <sup>a</sup>	1	.273		
Continuity Correction <sup>b</sup>	1.107	1	.293		
Likelihood Ratio	1.198	1	.274		
Fisher's Exact Test				.284	.146
Linear-by-Linear Association	1.202	1	.273		
N of Valid Cases	19928				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 229.71.

b. Computed only for a 2x2 table

**Risk Estimate**

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Penyakit Infeksi (Pernah / Tidak Pernah)	1.102	.926	1.312
For cohort TB/U = Pendek	1.055	.961	1.159
For cohort TB/U = Normal	.957	.883	1.037
N of Valid Cases	19928		

**Asupan Energi \* BB/TB**

**Crosstab**

			BB/TB		Total
			Kurus	Normal	
Klasi_Energi	kurang	Count	1912	11775	13687
		% within Klasi_Energi	14.0%	86.0%	100.0%
	cukup	Count	778	5463	6241
		% within Klasi_Energi	12.5%	87.5%	100.0%
Total	Count	2690	17238	19928	
	% within Klasi_Energi	13.5%	86.5%	100.0%	

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	8.298 <sup>a</sup>	1	.004		
Continuity Correction <sup>b</sup>	8.170	1	.004		
Likelihood Ratio	8.401	1	.004		
Fisher's Exact Test				.004	.002
Linear-by-Linear Association	8.298	1	.004		
N of Valid Cases	19928				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 842.45.

b. Computed only for a 2x2 table

**Risk Estimate**

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Asupan Energi(kurang / cukup)	1.140	1.043	1.247
For cohort BB/TB = Kurus	1.121	1.037	1.211
For cohort BB/TB = Normal	.983	.972	.994
N of Valid Cases	19928		

## Asupan Energi \* BB/U

**Crosstab**

			BB/U		Total
			Gizi kurang	Gizi baik	
Klasi_Energi	kurang	Count	3159	10528	13687
		% within Klasi_Energi	23.1%	76.9%	100.0%
	cukup	Count	1066	5175	6241
		% within Klasi_Energi	17.1%	82.9%	100.0%
Total		Count	4225	15703	19928
		% within Klasi_Energi	21.2%	78.8%	100.0%

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	92.358 <sup>a</sup>	1	.000		
Continuity Correction <sup>b</sup>	91.999	1	.000		
Likelihood Ratio	95.129	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	92.354	1	.000		
N of Valid Cases	19928				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 1323.17.

b. Computed only for a 2x2 table

**Risk Estimate**

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Asupan Energi(kurang / cukup)	1.457	1.349	1.573
For cohort BB/U = Gizi kurang	1.351	1.269	1.439
For cohort BB/U = Gizi baik	.928	.914	.941
N of Valid Cases	19928		

## Asupan Energi\* TB/U

**Crosstab**

			TB/U		Total
			Pendek	Normal	
Klasi_Energi	kurang	Count	6287	7400	13687
		% within Klasi_Energi	45.9%	54.1%	100.0%
	cukup	Count	2449	3792	6241
		% within Klasi_Energi	39.2%	60.8%	100.0%
Total		Count	8736	11192	19928
		% within Klasi_Energi	43.8%	56.2%	100.0%

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	78.005 <sup>a</sup>	1	.000		
Continuity Correction <sup>b</sup>	77.734	1	.000		
Likelihood Ratio	78.422	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	78.001	1	.000		
N of Valid Cases	19928				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 2735.92.

b. Computed only for a 2x2 table

**Risk Estimate**

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Asupan Energi(kurang / cukup)	1.316	1.238	1.398
For cohort TB/U = Pendek	1.171	1.129	1.213
For cohort TB/U = Normal	.890	.868	.913
N of Valid Cases	19928		

**Asupan Protein \* BB/TB**

**Crosstab**

			BB/TB		Total
			Kurus	Normal	
Asupan Protein	kurang	Count	1222	7171	8393
		% within Asupan Protein	14.6%	85.4%	100.0%
Asupan Protein	cukup	Count	1468	10067	11535
		% within Asupan Protein	12.7%	87.3%	100.0%
Total		Count	2690	17238	19928
		% within Asupan Protein	13.5%	86.5%	100.0%

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	13.983 <sup>a</sup>	1	.000		
Continuity Correction <sup>b</sup>	13.827	1	.000		
Likelihood Ratio	13.909	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	13.983	1	.000		
N of Valid Cases	19928				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 1132.94.

b. Computed only for a 2x2 table

**Risk Estimate**

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Asupan Protein (kurang / cukup)	1.169	1.077	1.268
For cohort BB/TB = Kurus	1.144	1.066	1.228
For cohort BB/TB = Normal	.979	.968	.990
N of Valid Cases	19928		

**Asupan Protein \* BB/U**

**Crosstab**

		BB/U		Total
		Gizi kurang	Gizi baik	
Asupan Protein	kurang	Count 2084 24.8%	6309 75.2%	8393 100.0%
	cukup	Count 2141 18.6%	9394 81.4%	11535 100.0%
Total		Count 4225 21.2%	15703 78.8%	19928 100.0%

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	114.296 <sup>a</sup>	1	.000		
Continuity Correction <sup>b</sup>	113.921	1	.000		
Likelihood Ratio	113.341	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	114.290	1	.000		
N of Valid Cases	19928				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 1779.43.

b. Computed only for a 2x2 table

**Risk Estimate**

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Asupan Protein (kurang / cukup)	1.449	1.354	1.552
For cohort BB/U = Gizi kurang	1.338	1.268	1.411
For cohort BB/U = Gizi baik	.923	.909	.937
N of Valid Cases	19928		



## Asupan Protein \* TB/U

Crosstab

			TB/U		Total
			Pendek	Normal	
Asupan Protein	kurang	Count	4045	4348	8393
		% within Asupan Protein	48.2%	51.8%	100.0%
	cukup	Count	4691	6844	11535
		% within Asupan Protein	40.7%	59.3%	100.0%
Total		Count	8736	11192	19928
		% within Asupan Protein	43.8%	56.2%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	111.807 <sup>a</sup>	1	.000		
Continuity Correction <sup>b</sup>	111.501	1	.000		
Likelihood Ratio	111.706	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	111.801	1	.000		
N of Valid Cases	19928				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 3679.31.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Asupan Protein (kurang / cukup)	1.357	1.282	1.436
For cohort TB/U = Pendek	1.185	1.149	1.223
For cohort TB/U = Normal	.873	.851	.896
N of Valid Cases	19928		

## Asupan Lemak\* BB/TB

Crosstab

			BB/TB		Total
			Kurus	Normal	
Kalsi_Lemak	kurang	Count	2207	13650	15857
		% within Kalsi_Lemak	13.9%	86.1%	100.0%
	cukup	Count	483	3588	4071
		% within Kalsi_Lemak	11.9%	88.1%	100.0%
Total		Count	2690	17238	19928
		% within Kalsi_Lemak	13.5%	86.5%	100.0%

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	11.701 <sup>a</sup>	1	.001		
Continuity Correction <sup>b</sup>	11.526	1	.001		
Likelihood Ratio	12.019	1	.001		
Fisher's Exact Test				.001	.000
Linear-by-Linear Association	11.701	1	.001		
N of Valid Cases	19928				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 549.53.

b. Computed only for a 2x2 table

**Risk Estimate**

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Asupan Lemak(kurang / cukup)	1.201	1.081	1.334
For cohort BB/TB = Kurus	1.173	1.070	1.286
For cohort BB/TB = Normal	.977	.964	.989
N of Valid Cases	19928		

**Asupan Lemak\* BB/U**

**Crosstab**

			BB/U		Total
			Gizi kurang	Gizi baik	
Kalsi_Lemak	kurang	Count	3548	12309	15857
		% within Kalsi_Lemak	22.4%	77.6%	100.0%
	cukup	Count	677	3394	4071
		% within Kalsi_Lemak	16.6%	83.4%	100.0%
Total	Count	4225	15703	19928	
	% within Kalsi_Lemak	21.2%	78.8%	100.0%	

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	64.000 <sup>a</sup>	1	.000		
Continuity Correction <sup>b</sup>	63.657	1	.000		
Likelihood Ratio	66.868	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	63.997	1	.000		
N of Valid Cases	19928				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 863.11.

b. Computed only for a 2x2 table

**Risk Estimate**

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Asupan Lemak(kurang / cukup)	1.445	1.320	1.582
For cohort BB/U = Gizi kurang	1.345	1.249	1.450
For cohort BB/U = Gizi baik	.931	.916	.946
N of Valid Cases	19928		

**Asupan Lemak\* TB/U**

**Crosstab**

			TB/U		Total
			Pendek	Normal	
Kalsi_Lemak	kurang	Count	7124	8733	15857
		% within Kalsi_Lemak	44.9%	55.1%	100.0%
	cukup	Count	1612	2459	4071
		% within Kalsi_Lemak	39.6%	60.4%	100.0%
Total	Count	8736	11192	19928	
		% within Kalsi_Lemak	43.8%	56.2%	100.0%

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	37.370 <sup>a</sup>	1	.000		
Continuity Correction <sup>b</sup>	37.153	1	.000		
Likelihood Ratio	37.606	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	37.368	1	.000		
N of Valid Cases	19928				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 1784.64.

b. Computed only for a 2x2 table

**Risk Estimate**

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Asupan Lemak(kurang / cukup)	1.244	1.160	1.335
For cohort TB/U = Pendek	1.135	1.088	1.183
For cohort TB/U = Normal	.912	.886	.938
N of Valid Cases	19928		

**Asupan Karbohidrat \* BB/TB**

**Crosstab**

			BB/TB		Total
			Kurus	Normal	
Asupan Karbohidrat	kurang	Count	1806	11116	12922
		% within Asupan Karbohidrat	14.0%	86.0%	100.0%
	cukup	Count	884	6122	7006

	% within Asupan Karbohidrat	12.6%	87.4%	100.0%
Total	Count	2690	17238	19928
	% within Asupan Karbohidrat	13.5%	86.5%	100.0%

#### Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	7.179 <sup>a</sup>	1	.007		
Continuity Correction <sup>b</sup>	7.063	1	.008		
Likelihood Ratio	7.243	1	.007		
Fisher's Exact Test				.008	.004
Linear-by-Linear Association	7.179	1	.007		
N of Valid Cases	19928				

a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 945.71.

b. Computed only for a 2x2 table

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Asupan Karbohidrat (kurang / cukup)	1.125	1.032	1.227
For cohort BB/TB = Kurus	1.108	1.028	1.194
For cohort BB/TB = Normal	.984	.973	.996
N of Valid Cases	19928		

#### Asupan Karbohidrat \* BB/U

##### Crosstab

			BB/U		Total
			Gizi kurang	Gizi baik	
Asupan Karbohidrat	kurang	Count	3010	9912	12922
		% within Asupan Karbohidrat	23.3%	76.7%	100.0%
	cukup	Count	1215	5791	7006
		% within Asupan Karbohidrat	17.3%	82.7%	100.0%
Total		Count	4225	15703	19928
		% within Asupan Karbohidrat	21.2%	78.8%	100.0%

#### Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	96.312 <sup>a</sup>	1	.000		
Continuity Correction <sup>b</sup>	95.957	1	.000		
Likelihood Ratio	98.620	1	.000		
Fisher's Exact Test				.000	.000

Linear-by-Linear Association	96.308	1	.000		
N of Valid Cases	19928				

- a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 1485.36.  
b. Computed only for a 2x2 table

#### Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Asupan Karbohidrat (kurang / cukup)	1.447	1.344	1.559
For cohort BB/U = Gizi kurang	1.343	1.265	1.426
For cohort BB/U = Gizi baik	.928	.915	.941
N of Valid Cases	19928		

#### Asupan Karbohidrat \* TB/U

##### Crosstab

			TB/U		Total
			Pendek	Normal	
Asupan Karbohidrat	kurang	Count	5980	6942	12922
		% within Asupan Karbohidrat	46.3%	53.7%	100.0%
	cukup	Count	2756	4250	7006
		% within Asupan Karbohidrat	39.3%	60.7%	100.0%
Total		Count	8736	11192	19928
		% within Asupan Karbohidrat	43.8%	56.2%	100.0%

#### Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	88.870 <sup>a</sup>	1	.000		
Continuity Correction <sup>b</sup>	88.589	1	.000		
Likelihood Ratio	89.275	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	88.866	1	.000		
N of Valid Cases	19928				

- a. 0 cells (0.0%) have expected count less than 5. The minimum expected count is 3071.28.  
b. Computed only for a 2x2 table

#### Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Asupan Karbohidrat (kurang / cukup)	1.328	1.252	1.409
For cohort TB/U = Pendek	1.176	1.137	1.218
For cohort TB/U = Normal	.886	.864	.908
N of Valid Cases	19928		