

## OUTPUT SPSS

### 1. Analisis Univariat

#### a. Umur

**umur\_kat**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	12-36 bulan	4886	55.7	55.7	55.7
	37-59 bulan	3888	44.3	44.3	100.0
	Total	8774	100.0	100.0	

#### b. Jenis Kelamin

**Jenis Kelamin**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	laki-laki	4507	51.4	51.4	51.4
	perempuan	4267	48.6	48.6	100.0
	Total	8774	100.0	100.0	

#### c. ISPA

**Dlm 1 bln yl prnh didiagnosa menderit ISPA**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	ya	1682	19.2	19.2	19.2
	tidak	7092	80.8	80.8	100.0
	Total	8774	100.0	100.0	

#### d. Pneumonia

**Dalam 1 bulan terakhir, pernah didiagnosis pneumonia**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	ya	144	1.6	1.6	1.6
	tidak	8630	98.4	98.4	100.0
	Total	8774	100.0	100.0	

#### e. Diare

**Dlm 1 bln yl prnh didiagnosa menderit Diare**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	ya	1091	12.4	12.4	12.4
	tidak	7683	87.6	87.6	100.0
	Total	8774	100.0	100.0	

#### f. Tb Paru

**Dlm 12 bln yl prnh didiagnosa menderit TB Paru**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	ya	35	.4	.4	.4
	tidak	8739	99.6	99.6	100.0
	Total	8774	100.0	100.0	

**g. Status Gizi**

**STATUS\_GIZI**

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	PENDEK	3830	43.7	43.7	43.7
	NORMAL	4944	56.3	56.3	100.0
	Total	8774	100.0	100.0	

**2. Analisis Bivariat**

**a. ISPA dan Status Gizi**

**Dlm 1 bln yl prnh didiagnosa menderit ISPA \* STATUS\_GIZI Crosstabulation**

			STATUS_GIZI		Total
			PENDEK	NORMAL	
Dlm 1 bln yl prnh didiagnosa menderit ISPA	ya	Count	734	948	1682
		% within Dlm 1 bln yl prnh didiagnosa menderit ISPA	43.6%	56.4%	100.0%
	tidak	Count	3096	3996	7092
		% within Dlm 1 bln yl prnh didiagnosa menderit ISPA	43.7%	56.3%	100.0%
Total	Count	3830	4944	8774	
	% within Dlm 1 bln yl prnh didiagnosa menderit ISPA	43.7%	56.3%	100.0%	

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.000 <sup>a</sup>	1	.990		
Continuity Correction <sup>b</sup>	.000	1	1.000		
Likelihood Ratio	.000	1	.990		
Fisher's Exact Test				1.000	.506
Linear-by-Linear Association	.000	1	.990		
N of Valid Cases <sup>b</sup>	8774				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 734,22.

b. Computed only for a 2x2 table

**Risk Estimate**

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Dlm 1 bln yl prnh didiagnosa menderit ISPA (ya / tidak)	.999	.898	1.112
For cohort STATUS_GIZI = PENDEK	1.000	.941	1.062
For cohort STATUS_GIZI = NORMAL	1.000	.955	1.048
N of Valid Cases	8774		

**b. Pneumonia dan Status Gizi**

**Dalam 1 bulan terakhir, pernah didiagnosis pneumonia \* STATUS\_GIZI Crosstabulation**

			STATUS_GIZI		Total
			PENDEK	NORMAL	
Dalam 1 bulan terakhir, pernah didiagnosis pneumonia	ya	Count	73	71	144
		% within Dalam 1 bulan terakhir, pernah didiagnosis pneumonia	50.7%	49.3%	100.0%
	tidak	Count	3757	4873	8630
		% within Dalam 1 bulan terakhir, pernah didiagnosis pneumonia	43.5%	56.5%	100.0%
Total		Count	3830	4944	8774
		% within Dalam 1 bulan terakhir, pernah didiagnosis pneumonia	43.7%	56.3%	100.0%

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	2.952 <sup>a</sup>	1	.086		
Continuity Correction <sup>b</sup>	2.668	1	.102		
Likelihood Ratio	2.927	1	.087		
Fisher's Exact Test				.090	.052
Linear-by-Linear Association	2.952	1	.086		
N of Valid Cases <sup>b</sup>	8774				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 62,86.

b. Computed only for a 2x2 table

**Risk Estimate**

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Dalam 1 bulan terakhir, pernah didiagnosis pneumonia (ya / tidak)	1.334	.959	1.854
For cohort STATUS_GIZI = PENDEK	1.164	.989	1.370
For cohort STATUS_GIZI = NORMAL	.873	.739	1.032
N of Valid Cases	8774		

c. Tb Paru dan Status Gizi

Dlm 12 bln yl prnh didiagnosa menderit TB Paru \* STATUS\_GIZI Crosstabulation

			STATUS_GIZI		Total
			PENDEK	NORMAL	
Dlm 12 bln yl prnh didiagnosa menderit TB Paru	ya	Count	14	21	35
		% within Dlm 12 bln yl prnh didiagnosa menderit TB Paru	40.0%	60.0%	100.0%
	tidak	Count	3816	4923	8739
		% within Dlm 12 bln yl prnh didiagnosa menderit TB Paru	43.7%	56.3%	100.0%
Total		Count	3830	4944	8774
		% within Dlm 12 bln yl prnh didiagnosa menderit TB Paru	43.7%	56.3%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.191 <sup>a</sup>	1	.662		
Continuity Correction <sup>b</sup>	.071	1	.790		
Likelihood Ratio	.192	1	.661		
Fisher's Exact Test				.734	.398
Linear-by-Linear Association	.190	1	.663		
N of Valid Cases <sup>b</sup>	8774				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 15,28.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Dlm 12 bln yl prnh didiagnosa menderit TB Paru (ya / tidak)	.860	.437	1.694
For cohort STATUS_GIZI = PENDEK	.916	.610	1.375
For cohort STATUS_GIZI = NORMAL	1.065	.812	1.397
N of Valid Cases	8774		

d. Diare dan Status Gizi

Dlm 1 bln yl prnh didiagnosa menderit Diare \* STATUS\_GIZI Crosstabulation

			STATUS_GIZI		Total
			PENDEK	NORMAL	
Dlm 1 bln yl prnh didiagnosa menderit Diare	ya	Count	503	588	1091
		% within Dlm 1 bln yl prnh didiagnosa menderit Diare	46.1%	53.9%	100.0%
	tidak	Count	3327	4356	7683
		% within Dlm 1 bln yl prnh didiagnosa menderit Diare	43.3%	56.7%	100.0%
Total		Count	3830	4944	8774
		% within Dlm 1 bln yl prnh didiagnosa menderit Diare	43.7%	56.3%	100.0%

Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	3.047 <sup>a</sup>	1	.081		
Continuity Correction <sup>b</sup>	2.935	1	.087		
Likelihood Ratio	3.038	1	.081		
Fisher's Exact Test				.084	.044
Linear-by-Linear Association	3.047	1	.081		
N of Valid Cases <sup>b</sup>	8774				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 476,24.

b. Computed only for a 2x2 table

Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Dlm 1 bln yl prnh didiagnosa menderit Diare (ya / tidak)	1.120	.986	1.272
For cohort STATUS_GIZI = PENDEK	1.065	.994	1.141
For cohort STATUS_GIZI = NORMAL	.951	.897	1.008
N of Valid Cases	8774		

e. ISPA dan Jenis Kelamin

**Dlm 1 bln yl prnh didiagnosa menderita ISPA \* Jenis Kelamin Crosstabulation**

			Jenis Kelamin		Total
			laki-laki	perempuan	
Dlm 1 bln yl prnh didiagnosa menderita ISPA	ya	Count	858	824	1682
		% within Dlm 1 bln yl prnh didiagnosa menderita ISPA	51.0%	49.0%	100.0%
	tidak	Count	3649	3443	7092
		% within Dlm 1 bln yl prnh didiagnosa menderita ISPA	51.5%	48.5%	100.0%
Total	Count	4507	4267	8774	
	% within Dlm 1 bln yl prnh didiagnosa menderita ISPA	51.4%	48.6%	100.0%	

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.106 <sup>a</sup>	1	.745		
Continuity Correction <sup>b</sup>	.089	1	.765		
Likelihood Ratio	.106	1	.745		
Fisher's Exact Test				.745	.383
Linear-by-Linear Association	.106	1	.745		
N of Valid Cases <sup>b</sup>	8774				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 818,00.

b. Computed only for a 2x2 table

**Risk Estimate**

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Dlm 1 bln yl prnh didiagnosa menderita ISPA (ya / tidak)	.982	.883	1.093
For cohort Jenis Kelamin = laki-laki	.991	.941	1.044
For cohort Jenis Kelamin = perempuan	1.009	.956	1.065
N of Valid Cases	8774		

f. Pneumonia dan Jenis Kelamin

**Dalam 1 bulan terakhir, pernah didiagnosis pneumonia \* Jenis Kelamin Crosstabulation**

			Jenis Kelamin		Total
			laki-laki	perempuan	
Dalam 1 bulan terakhir, pernah didiagnosis pneumonia	ya	Count	84	60	144
		% within Dalam 1 bulan terakhir, pernah didiagnosis pneumonia	58.3%	41.7%	100.0%
	tidak	Count	4423	4207	8630
		% within Dalam 1 bulan terakhir, pernah didiagnosis pneumonia	51.3%	48.7%	100.0%
Total		Count	4507	4267	8774
		% within Dalam 1 bulan terakhir, pernah didiagnosis pneumonia	51.4%	48.6%	100.0%

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	2.844 <sup>a</sup>	1	.092		
Continuity Correction <sup>b</sup>	2.567	1	.109		
Likelihood Ratio	2.860	1	.091		
Fisher's Exact Test				.093	.054
Linear-by-Linear Association	2.843	1	.092		
N of Valid Cases <sup>b</sup>	8774				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 70,03.

b. Computed only for a 2x2 table

**Risk Estimate**

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Dalam 1 bulan terakhir, pernah didiagnosis pneumonia (ya / tidak)	1.332	.954	1.860
For cohort Jenis Kelamin = laki-laki	1.138	.990	1.309
For cohort Jenis Kelamin = perempuan	.855	.704	1.038
N of Valid Cases	8774		

**g. Tb Paru dan Jenis Kelamin**

**Dlm 12 bln yl prnh didiagnosa menderit TB Paru \* Jenis Kelamin Crosstabulation**

			Jenis Kelamin		Total
			laki-laki	perempuan	
Dlm 12 bln yl prnh didiagnosa menderit TB Paru	ya	Count	17	18	35
		% within Dlm 12 bln yl prnh didiagnosa menderit TB Paru	48.6%	51.4%	100.0%
	tidak	Count	4490	4249	8739
		% within Dlm 12 bln yl prnh didiagnosa menderit TB Paru	51.4%	48.6%	100.0%
Total		Count	4507	4267	8774
		% within Dlm 12 bln yl prnh didiagnosa menderit TB Paru	51.4%	48.6%	100.0%

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.110 <sup>a</sup>	1	.740		
Continuity Correction <sup>b</sup>	.026	1	.871		
Likelihood Ratio	.110	1	.740		
Fisher's Exact Test				.866	.435
Linear-by-Linear Association	.110	1	.740		
N of Valid Cases <sup>b</sup>	8774				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 17,02.

b. Computed only for a 2x2 table

**Risk Estimate**

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Dlm 12 bln yl prnh didiagnosa menderit TB Paru (ya / tidak)	.894	.460	1.736
For cohort Jenis Kelamin = laki-laki	.945	.672	1.330
For cohort Jenis Kelamin = perempuan	1.058	.766	1.461
N of Valid Cases	8774		



## h. Diare dan Jenis Kelamin

**Dlm 1 bln yl prnh didiagnosa menderit Diare \* Jenis Kelamin Crosstabulation**

			Jenis Kelamin		Total
			laki-laki	perempuan	
Dlm 1 bln yl prnh didiagnosa menderit Diare	ya	Count	569	522	1091
		% within Dlm 1 bln yl prnh didiagnosa menderit Diare	52.2%	47.8%	100.0%
	tidak	Count	3938	3745	7683
		% within Dlm 1 bln yl prnh didiagnosa menderit Diare	51.3%	48.7%	100.0%
Total	Count	4507	4267	8774	
	% within Dlm 1 bln yl prnh didiagnosa menderit Diare	51.4%	48.6%	100.0%	

### Chi-Square Tests

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	.308 <sup>a</sup>	1	.579		
Continuity Correction <sup>b</sup>	.273	1	.601		
Likelihood Ratio	.308	1	.579		
Fisher's Exact Test				.582	.301
Linear-by-Linear Association	.308	1	.579		
N of Valid Cases <sup>b</sup>	8774				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 530,58.

b. Computed only for a 2x2 table

### Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Dlm 1 bln yl prnh didiagnosa menderit Diare (ya / tidak)	1.037	.913	1.177
For cohort Jenis Kelamin = laki-laki	1.018	.957	1.081
For cohort Jenis Kelamin = perempuan	.982	.919	1.049
N of Valid Cases	8774		

i. ISPA dan Umur

**Dlm 1 bln yl prnh didiagnosa menderit ISPA \* umur\_kat Crosstabulation**

			umur_kat		Total
			12-36 bulan	37-59 bulan	
Dlm 1 bln yl prnh didiagnosa menderit ISPA	ya	Count	968	714	1682
		% within Dlm 1 bln yl prnh didiagnosa menderit ISPA	57.6%	42.4%	100.0%
	tidak	Count	3918	3174	7092
		% within Dlm 1 bln yl prnh didiagnosa menderit ISPA	55.2%	44.8%	100.0%
Total		Count	4886	3888	8774
		% within Dlm 1 bln yl prnh didiagnosa menderit ISPA	55.7%	44.3%	100.0%

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	2.928 <sup>a</sup>	1	.087		
Continuity Correction <sup>b</sup>	2.835	1	.092		
Likelihood Ratio	2.935	1	.087		
Fisher's Exact Test				.091	.046
Linear-by-Linear Association	2.927	1	.087		
N of Valid Cases <sup>b</sup>	8774				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 745,34.

b. Computed only for a 2x2 table

**Risk Estimate**

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Dlm 1 bln yl prnh didiagnosa menderit ISPA (ya / tidak)	1.098	.986	1.223
For cohort umur_kat = 12-36 bulan	1.042	.995	1.091
For cohort umur_kat = 37-59 bulan	.948	.892	1.009
N of Valid Cases	8774		

j. **Pneumonia dan Umur**

**Dalam 1 bulan terakhir, pernah didiagnosis pneumonia \* umur\_kat Crosstabulation**

			umur_kat		Total
			12-36 bulan	37-59 bulan	
Dalam 1 bulan terakhir, pernah didiagnosis pneumonia	ya	Count % within Dalam 1 bulan terakhir, pernah didiagnosis pneumonia	78 54.2%	66 45.8%	144 100.0%
	tidak	Count % within Dalam 1 bulan terakhir, pernah didiagnosis pneumonia	4808 55.7%	3822 44.3%	8630 100.0%
Total		Count % within Dalam 1 bulan terakhir, pernah didiagnosis pneumonia	4886 55.7%	3888 44.3%	8774 100.0%

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2- sided)	Exact Sig. (2- sided)	Exact Sig. (1- sided)
Pearson Chi-Square	.137 <sup>a</sup>	1	.711		
Continuity Correction <sup>b</sup>	.082	1	.775		
Likelihood Ratio	.137	1	.711		
Fisher's Exact Test				.735	.386
Linear-by-Linear Association	.137	1	.711		
N of Valid Cases <sup>b</sup>	8774				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 63,81.

b. Computed only for a 2x2 table

**Risk Estimate**

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Dalam 1 bulan terakhir, pernah didiagnosis pneumonia (ya / tidak)	.939	.675	1.307
For cohort umur_kat = 12-36 bulan	.972	.836	1.131
For cohort umur_kat = 37-59 bulan	1.035	.865	1.238
N of Valid Cases	8774		

**k. Tb Paru dan Umur**

**Dlm 12 bln yl prnh didiagnosa menderit TB Paru \* umur\_kat Crosstabulation**

			umur_kat		Total
			12-36 bulan	37-59 bulan	
Dlm 12 bln yl prnh didiagnosa menderit TB Paru	ya	Count	28	7	35
		% within Dlm 12 bln yl prnh didiagnosa menderit TB Paru	80.0%	20.0%	100.0%
	tidak	Count	4858	3881	8739
		% within Dlm 12 bln yl prnh didiagnosa menderit TB Paru	55.6%	44.4%	100.0%
Total		Count	4886	3888	8774
		% within Dlm 12 bln yl prnh didiagnosa menderit TB Paru	55.7%	44.3%	100.0%

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	8.418 <sup>a</sup>	1	.004		
Continuity Correction <sup>b</sup>	7.457	1	.006		
Likelihood Ratio	9.183	1	.002		
Fisher's Exact Test				.003	.002
Linear-by-Linear Association	8.417	1	.004		
N of Valid Cases <sup>b</sup>	8774				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 15,51.

b. Computed only for a 2x2 table

**Risk Estimate**

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Dlm 12 bln yl prnh didiagnosa menderit TB Paru (ya / tidak)	3.196	1.394	7.323
For cohort umur_kat = 12-36 bulan	1.439	1.218	1.700
For cohort umur_kat = 37-59 bulan	.450	.232	.874
N of Valid Cases	8774		

**I. Diare dan Umur**

**Dlm 1 bln yl prnh didiagnosa menderit Diare \* umur\_kat Crosstabulation**

			umur_kat		Total
			12-36 bulan	37-59 bulan	
Dlm 1 bln yl prnh didiagnosa menderit Diare	ya	Count	705	386	1091
		% within Dlm 1 bln yl prnh didiagnosa menderit Diare	64.6%	35.4%	100.0%
	tidak	Count	4181	3502	7683
		% within Dlm 1 bln yl prnh didiagnosa menderit Diare	54.4%	45.6%	100.0%
Total		Count	4886	3888	8774
		% within Dlm 1 bln yl prnh didiagnosa menderit Diare	55.7%	44.3%	100.0%

**Chi-Square Tests**

	Value	df	Asymp. Sig. (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	40.285 <sup>a</sup>	1	.000		
Continuity Correction <sup>b</sup>	39.872	1	.000		
Likelihood Ratio	40.972	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	40.280	1	.000		
N of Valid Cases <sup>b</sup>	8774				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 483,45.

b. Computed only for a 2x2 table

**Risk Estimate**

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Dlm 1 bln yl prnh didiagnosa menderit Diare (ya / tidak)	1.530	1.341	1.746
For cohort umur_kat = 12-36 bulan	1.187	1.131	1.246
For cohort umur_kat = 37-59 bulan	.776	.714	.844
N of Valid Cases	8774		