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## **BIODATA PENULIS**

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Tabel 5.1.1 Analisis bivariat Obesitas dengan kejadian kanker Payudara

**Crosstab**

Count		Penyakit		
		kanker payudara	Non-kanker payudara	Total
Gizi	gemuk	11	10	21
	normal	7	8	15

**Directional Measures**

			Value	Asymp. Std. Error <sup>a</sup>	Approx. T <sup>b</sup>	Approx. Sig.
Nominal by Nominal	Lambda	Symmetric	.030	.115	.258	.796
		Gizi Dependent	.000	.000	.c	.c
		Penyakit Dependent	.056	.209	.258	.796
Goodman and Kruskal tau		Gizi Dependent	.003	.019		.739 <sup>d</sup>
		Penyakit Dependent	.003	.019		.739 <sup>d</sup>

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

c. Cannot be computed because the asymptotic standard error equals zero.

d. Based on chi-square approximation

**Symmetric Measures**

		Value	Asymp. Std. Error <sup>a</sup>	Approx. T <sup>b</sup>	Approx. Sig. <sup>a</sup>
Nominal by Nominal	Contingency Coefficient	.056			.735
Interval by Interval	Pearson's R	.056	.166	.329	.744 <sup>c</sup>
Ordinal by Ordinal	Spearman Correlation	.056	.166	.329	.744 <sup>c</sup>
N of Valid Cases		36			

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

**Tabel 5.1.2 Analisis bivariat Usia haid dengan kejadian kanker Payudara**

**Crosstab**

Count		Penyakit		Total
		kanker payudara	Non-kanker payudara	
usia_haid	> 12 tahun	16	11	27
	< 12 tahun	2	7	9
Total		18	18	36

**Directional Measures**

			Value	Asymp. Std. Error <sup>a</sup>	Approx. T <sup>b</sup>	Approx. Sig.
Nominal by Nominal	Lambda	Symmetric	.185	.090	1.735	.083
		usia_haid Dependent	.000	.000	.	.
	Goodman and Kruskal tau	Penyakit Dependent	.278	.142	1.735	.083
		usia_haid Dependent	.103	.095		.058 <sup>d</sup>
		Penyakit Dependent	.103	.093		.058 <sup>d</sup>

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

c. Cannot be computed because the asymptotic standard error equals zero.

d. Based on chi-square approximation

**Symmetric Measures**

		Value	Asymp. Std. Error <sup>a</sup>	Approx. T <sup>b</sup>	Approx. Sig. <sup>a</sup>
Nominal by Nominal	Contingency Coefficient	.305			.054
Interval by Interval	Pearson's R	.321	.149	1.975	.056 <sup>c</sup>
Ordinal by Ordinal	Spearman Correlation	.321	.149	1.975	.056 <sup>c</sup>
N of Valid Cases		36			

a. Not assuming the null hypothesis

b. Using the asymptotic standard error assuming the null hypothesis.

c. Based on normal approximation

**Tabel 5.1.3 Analisis Bivariat Usia menopause dengan kanker payudara**

Count		Crosstab		
		Penyakit		Total
		kanker payudara	Non-kanker payudara	
usia_menopause	>55 tahun	2	9	11
	<55 tahun	16	9	25
Total		18	18	36

**Directional Measures**

			Value	Asymp. Std. Error <sup>a</sup>	Approx. T <sup>b</sup>	Approx. Sig.
Nominal by Nominal	Lambda	Symmetric	.241	.212	1.036	.300
		usia_menopause	.000	.386	.000	1.000
		Dependent Penyakit	.389	.144	2.255	.024
Goodman and Kruskal tau		usia_menopause	.178	.119		.013 <sup>c</sup>
		Dependent Penyakit	.178	.117		.013 <sup>c</sup>

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis

c. Based on chi-square approximation

#### Symmetric Measures

		Value	Asymp. Std. Error <sup>a</sup>	Approx. T <sup>b</sup>	Approx. Sig. <sup>a</sup>
Nominal by Nominal	Contingency Coefficient	.389			.011
Interval by Interval	Pearson's R	-.422	.142	-2.715	.010 <sup>c</sup>
Ordinal by Ordinal	Spearman Correlation	-.422	.142	-2.715	.010 <sup>c</sup>
N of Valid Cases		36			

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

c. Based on normal approximation.

**Tabel 5.1.4 Analisis bivariat status perkawinan dan kanker payudara**

**Crosstab**

Count				
		Penyakit		
		kanker payudara	Non-kanker payudara	Total
Status_perkawinan Kawin		18	18	36
Total		18	18	36

**Directional Measures**

			Value
Nominal by Nominal	Lambda	Symmetric	. <sup>a</sup>

a. No statistics are computed because Status\_perkawinan is a constant.

**Symmetric Measures**

		Value
Nominal by Nominal	Contingency Coefficient	. <sup>a</sup>
N of Valid Cases		36

a. No statistics are computed because Status\_perkawinan is a constant.

**Tabel 5.1.5 Analisis Bivariat Usia memiliki anak pertama dengan kanker payudara**

**Crosstab**

Count				
		Penyakit		Total



	kanker payudara	Non-kanker payudara	
Usia_memiliki_anak_pertama >35 tahun	8	8	16
<35 tahun	10	10	20
Total	18	18	36

#### Directional Measures

			Value	Asymp. Std. Error <sup>a</sup>	Approx. T	Approx. Sig.
Nominal by Nominal	Lambda	Symmetric	.000	.000	.	.
		Usia_memiliki_anak_pertama Dependent	.000	.000	.	.
		Penyakit Dependent	.000	.000	.	.
Goodman and Kruskal tau	Usia_memiliki_anak_pertama	Dependent	.000	.000		1.000 <sup>c</sup>
		Penyakit Dependent	.000	.000		1.000 <sup>c</sup>

a. Not assuming the null hypothesis.

b. Cannot be computed because the asymptotic standard error equals zero.

c. Based on chi-square approximation

#### Symmetric Measures

	Value	Asymp. Std. Error <sup>a</sup>	Approx. T <sup>b</sup>	Approx. Sig. <sup>a</sup>
Nominal by Nominal Contingency Coefficient	.000			1.000
Interval by Interval Pearson's R	.000	.167	.000	1.000 <sup>c</sup>
Ordinal by Ordinal Spearman Correlation	.000	.167	.000	1.000 <sup>c</sup>

N of Valid Cases	36			
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- a. Not assuming the null hypothesis.
- b. Using the asymptotic standard error assuming the null hypothesis.
- c. Based on normal approximation.

**Tabel 5.1.6 Analisis Bivariat Pemakaian kontrasepsi dengan kanker payudara**

**Crosstab**

Count		Penyakit		Total
		kanker payudara	Non-kanker payudara	
KB tidak	13	10	23	
Ya	5	8	13	
Total	18	18	36	

**Directional Measures**

			Value	Asymp. Std. Error <sup>a</sup>	Approx. T <sup>b</sup>	Approx. Sig.
Nominal by Nominal	Lambda	Symmetric	.097	.108	.840	.401
		KB Dependent	.000	.000	.	.
		Penyakit Dependent	.167	.183	.840	.401
tau	Goodman and Kruskal	KB Dependent	.030	.057		.305 <sup>d</sup>
		Penyakit Dependent	.030	.057		.305 <sup>d</sup>

- a. Not assuming the null hypothesis.
- b. Using the asymptotic standard error assuming the null hypothesis.
- c. Cannot be computed because the asymptotic standard error equals zero.
- d. Based on chi-square approximation

**Symmetric Measures**

	Value	Asymp. Std. Error <sup>a</sup>	Approx. T <sup>b</sup>	Approx. Sig. <sup>a</sup>
Nominal by Nominal Contingency Coefficient	.171			.298
Interval by Interval Pearson's R	.173	.163	1.027	.312 <sup>c</sup>
Ordinal by Ordinal Spearman Correlation	.173	.163	1.027	.312 <sup>c</sup>
N of Valid Cases	36			

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

c. Based on normal approximation.

**Tabel 5.1.7 Analisis bivariat Riwayat keluarga dengan kanker payudara**

**Crosstab**

Count	Penyakit			Total
	kanker payudara		Non-kanker payudara	
	Riwayat_Keluarga Ada	tidak ada	Total	
Riwayat_Keluarga Ada	11	11	22	
tidak ada	7	7	14	
Total	18	18	36	

**Directional Measures**

			Value	Asymp. Std. Error <sup>a</sup>	Approx. T	Approx. Sig.
Nominal by Nominal	Lambda	Symmetric	.000	.000	. <sup>b</sup>	. <sup>b</sup>
		Riwayat_Keluarga Dependent	.000	.000	. <sup>b</sup>	. <sup>b</sup>
		Penyakit Dependent	.000	.000	. <sup>b</sup>	. <sup>b</sup>
	Goodman and Kruskal tau	Riwayat_Keluarga Dependent	.000	.000		1.000 <sup>c</sup>

	Penyakit Dependent	.000	.000	1.000 <sup>c</sup>
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a. Not assuming the null hypothesis.

b. Cannot be computed because the asymptotic standard error equals zero.

c. Based on chi-square approximation

**Symmetric Measures**

	Value	Asymp. Std. Error <sup>a</sup>	Approx. T <sup>b</sup>	Approx. Sig. <sup>a</sup>
Nominal by Nominal Contingency Coefficient	.000			1.000
Interval by Interval Pearson's R	.000	.167	.000	1.000 <sup>c</sup>
Ordinal by Ordinal Spearman Correlation	.000	.167	.000	1.000 <sup>c</sup>
N of Valid Cases	36			

a. Not assuming the null hypothesis.

b. Using the asymptotic standard error assuming the null hypothesis.

c. Based on normal approximation.