

## HASIL ANALISIS BIVARIAT

### Crosstabs

Notes		
Output Created		29-DEC-2022 13:06:54
Comments		
Input	Data	C:\Users\LENOVO\Downloads\DATA PENELITIAN WIDYA (1).sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	240
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table.
Syntax		CROSSTABS /TABLES=X1 X2 X3 X4 X5 X6 X7 X8 BY Y1 /FORMAT=AVALUE TABLES /STATISTICS=CHISQ RISK /CELLS=COUNT ROW /COUNT ROUND CELL.
Resources	Processor Time	00:00:00,02
	Elapsed Time	00:00:00,12
	Dimensions Requested	2
	Cells Available	524245

[DataSet1] C:\Users\LENOVO\Downloads\DATA PENELITIAN WIDYA (1).sav

### Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Usia * Hyperemesis Gravidarum	240	100.0%	0	0.0%	240	100.0%
Paritas * Hyperemesis Gravidarum	240	100.0%	0	0.0%	240	100.0%
Usia Kehamilan * Hyperemesis Gravidarum	240	100.0%	0	0.0%	240	100.0%
Pendidikan Ibu * Hyperemesis Gravidarum	240	100.0%	0	0.0%	240	100.0%
Pekerjaan Ibu * Hyperemesis Gravidarum	240	100.0%	0	0.0%	240	100.0%
Jarak Kehamilan * Hyperemesis Gravidarum	240	100.0%	0	0.0%	240	100.0%
Anemia * Hyperemesis Gravidarum	240	100.0%	0	0.0%	240	100.0%
Status BMI * Hyperemesis Gravidarum	240	100.0%	0	0.0%	240	100.0%

### Usia \* Hyperemesis Gravidarum

#### Crosstab

			Hyperemesis Gravidarum		Total
			Ya	Tidak	
Usia	usia berisiko	Count	12	27	39
		% within Usia	30.8%	69.2%	100.0%
	usia tidak berisiko	Count	108	93	201

	% within Usia	53.7%	46.3%	100.0%
Total	Count	120	120	240
	% within Usia	50.0%	50.0%	100.0%

### Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	6.889 <sup>a</sup>	1	.009		
Continuity Correction <sup>b</sup>	6.001	1	.014		
Likelihood Ratio	7.041	1	.008		
Fisher's Exact Test				.014	.007
Linear-by-Linear Association	6.860	1	.009		
N of Valid Cases	240				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 19,50.

b. Computed only for a 2x2 table

### Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Usia (usia berisiko / usia tidak berisiko)	.383	.184	.798
For cohort Hyperemesis Gravidarum = Ya	.573	.352	.933
For cohort Hyperemesis Gravidarum = Tidak	1.496	1.157	1.934
N of Valid Cases	240		

## Paritas \* Hyperemesis Gravidarum

### Crosstab

		Hyperemesis Gravidarum		Total
		Ya	Tidak	
Paritas	Primigravida	Count	55	89
		% within Paritas	61.8%	100.0%
	Multigravida dan Grandegravida	Count	65	151
		% within Paritas	43.0%	100.0%
Total	Count	120	120	240
	% within Paritas	50.0%	50.0%	100.0%

### Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	7.876 <sup>a</sup>	1	.005		
Continuity Correction <sup>b</sup>	7.143	1	.008		
Likelihood Ratio	7.932	1	.005		
Fisher's Exact Test				.007	.004
Linear-by-Linear Association	7.843	1	.005		
N of Valid Cases	240				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 44,50.

b. Computed only for a 2x2 table

### Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Paritas (Primigravida / Multigravida dan Grandegravida)	2.140	1.253	3.656
For cohort Hyperemesis Gravidarum = Ya	1.436	1.123	1.835
For cohort Hyperemesis Gravidarum = Tidak	.671	.498	.904
N of Valid Cases	240		

## Usia Kehamilan \* Hyperemesis Gravidarum

### Crosstab

		Hyperemesis Gravidarum	
		Ya	Tidak
Usia Kehamilan	Trimester 1	Count	82
		% within Usia Kehamilan	94.3%
	Trimester 2 dan trimester 3	Count	38
		% within Usia Kehamilan	24.8%
Total	Count		120
	% within Usia Kehamilan		50.0%

### Crosstab

			Total
Usia Kehamilan	Trimester 1	Count	87
		% within Usia Kehamilan	100.0%
	Trimester 2 dan trimester 3	Count	153
		% within Usia Kehamilan	100.0%
Total	Count		240
	% within Usia Kehamilan		100.0%

### Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	106.901 <sup>a</sup>	1	.000		
Continuity Correction <sup>b</sup>	104.142	1	.000		
Likelihood Ratio	122.916	1	.000		
Fisher's Exact Test				.000	.000
Linear-by-Linear Association	106.456	1	.000		
N of Valid Cases	240				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 43,50.

b. Computed only for a 2x2 table

### Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Usia Kehamilan (Trimester 1 / Trimester 2 dan trimester 3)	49.632	18.730	131.515
For cohort Hyperemesis Gravidarum = Ya	3.795	2.867	5.024
For cohort Hyperemesis Gravidarum = Tidak	.076	.032	.180
N of Valid Cases	240		

## Pendidikan Ibu \* Hyperemesis Gravidarum

### Crosstab

			Hyperemesis Gravidarum	
			Ya	Tidak
Pendidikan Ibu	pendidikan dasar	Count	8	15
		% within Pendidikan Ibu	34.8%	65.2%
	Pendidikan Menengah dan tinggi	Count	112	105
		% within Pendidikan Ibu	51.6%	48.4%
Total	Count		120	120
	% within Pendidikan Ibu		50.0%	50.0%

### Crosstab

			Total
Pendidikan Ibu	pendidikan dasar	Count	23
		% within Pendidikan Ibu	100.0%
	Pendidikan Menengah dan tinggi	Count	217
		% within Pendidikan Ibu	100.0%

Total	Count	240
	% within Pendidikan Ibu	100.0%

### Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	2.356 <sup>a</sup>	1	.125		
Continuity Correction <sup>b</sup>	1.731	1	.188		
Likelihood Ratio	2.390	1	.122		
Fisher's Exact Test				.187	.094
Linear-by-Linear Association	2.346	1	.126		
N of Valid Cases	240				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 11,50.

b. Computed only for a 2x2 table

### Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Pendidikan Ibu (pendidikan dasar / Pendidikan Menengah dan tinggi)	.500	.204	1.228
For cohort Hyperemesis Gravidarum = Ya	.674	.380	1.197
For cohort Hyperemesis Gravidarum = Tidak	1.348	.970	1.872
N of Valid Cases	240		

## Pekerjaan Ibu \* Hyperemesis Gravidarum

### Crosstab

			Hyperemesis Gravidarum		
			Ya	Tidak	Total
Pekerjaan Ibu	Bekerja	Count	59	35	94
		% within Pekerjaan Ibu	62.8%	37.2%	100.0%
	Tidak bekerja	Count	61	85	146
		% within Pekerjaan Ibu	41.8%	58.2%	100.0%
Total		Count	120	120	240
		% within Pekerjaan Ibu	50.0%	50.0%	100.0%

### Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	10.073 <sup>a</sup>	1	.002		
Continuity Correction <sup>b</sup>	9.251	1	.002		
Likelihood Ratio	10.159	1	.001		
Fisher's Exact Test				.002	.001
Linear-by-Linear Association	10.031	1	.002		
N of Valid Cases	240				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 47,00.

b. Computed only for a 2x2 table

### Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Pekerjaan Ibu (Bekerja / Tidak bekerja)	2.349	1.380	3.999
For cohort Hyperemesis Gravidarum = Ya	1.502	1.174	1.923
For cohort Hyperemesis Gravidarum = Tidak	.640	.476	.860
N of Valid Cases	240		



## Jarak Kehamilan \* Hyperemesis Gravidarum

### Crosstab

			Hyperemesis Gravidarum	
			Ya	Tidak
Jarak Kehamilan	<2 tahun dan nulipara	Count	73	50
		% within Jarak Kehamilan	59.3%	40.7%
	>2 tahun	Count	47	70
		% within Jarak Kehamilan	40.2%	59.8%
Total	Count		120	120
	% within Jarak Kehamilan		50.0%	50.0%
	% within Jarak Kehamilan		50.0%	50.0%

### Crosstab

			Total
Jarak Kehamilan	<2 tahun dan nulipara	Count	123
		% within Jarak Kehamilan	100.0%
	>2 tahun	Count	117
		% within Jarak Kehamilan	100.0%
Total	Count		240
	% within Jarak Kehamilan		100.0%

### Chi-Square Tests

	Value	Df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	8.822 <sup>a</sup>	1	.003		
Continuity Correction <sup>b</sup>	8.072	1	.004		
Likelihood Ratio	8.877	1	.003		
Fisher's Exact Test				.004	.002
Linear-by-Linear Association	8.785	1	.003		

N of Valid Cases	240			
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- a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 58,50.
- b. Computed only for a 2x2 table

### Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Jarak Kehamilan (<2 tahun dan nulipara / >2 tahun)	2.174	1.298	3.642
For cohort Hyperemesis Gravidarum = Ya	1.477	1.133	1.926
For cohort Hyperemesis Gravidarum = Tidak	.679	.524	.881
N of Valid Cases	240		

## Anemia \* Hyperemesis Gravidarum

### Crosstab

			Hyperemesis Gravidarum		
			Ya	Tidak	Total
Anemia	Normal	Count	108	95	203
		% within Anemia	53.2%	46.8%	100.0%
	tidak normal	Count	12	25	37
		% within Anemia	32.4%	67.6%	100.0%
Total		Count	120	120	240
		% within Anemia	50.0%	50.0%	100.0%

### Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	5.400 <sup>a</sup>	1	.020		
Continuity Correction <sup>b</sup>	4.601	1	.032		
Likelihood Ratio	5.500	1	.019		
Fisher's Exact Test				.031	.015
Linear-by-Linear Association	5.378	1	.020		
N of Valid Cases	240				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 18,50.

b. Computed only for a 2x2 table

### Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Anemia (Normal / tidak normal)	2.368	1.128	4.971
For cohort Hyperemesis Gravidarum = Ya	1.640	1.012	2.658
For cohort Hyperemesis Gravidarum = Tidak	.693	.530	.905
N of Valid Cases	240		

### Status BMI \* Hyperemesis Gravidarum

#### Crosstab

			Hyperemesis Gravidarum		
			Ya	Tidak	Total
Status BMI	tidak ideal	Count	62	39	101
		% within Status BMI	61.4%	38.6%	100.0%
	ideal	Count	58	81	139
		% within Status BMI	41.7%	58.3%	100.0%

Total	Count	120	120	240
	% within Status BMI	50.0%	50.0%	100.0%

### Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)	Exact Sig. (2-sided)	Exact Sig. (1-sided)
Pearson Chi-Square	9.043 <sup>a</sup>	1	.003		
Continuity Correction <sup>b</sup>	8.274	1	.004		
Likelihood Ratio	9.107	1	.003		
Fisher's Exact Test				.004	.002
Linear-by-Linear Association	9.006	1	.003		
N of Valid Cases	240				

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 50,50.

b. Computed only for a 2x2 table

### Risk Estimate

	Value	95% Confidence Interval	
		Lower	Upper
Odds Ratio for Status BMI (tidak ideal / ideal)	2.220	1.315	3.748
For cohort Hyperemesis Gravidarum = Ya	1.471	1.146	1.889
For cohort Hyperemesis Gravidarum = Tidak	.663	.499	.880
N of Valid Cases	240		