

## Uji Normalitas

### Descriptive Statistics

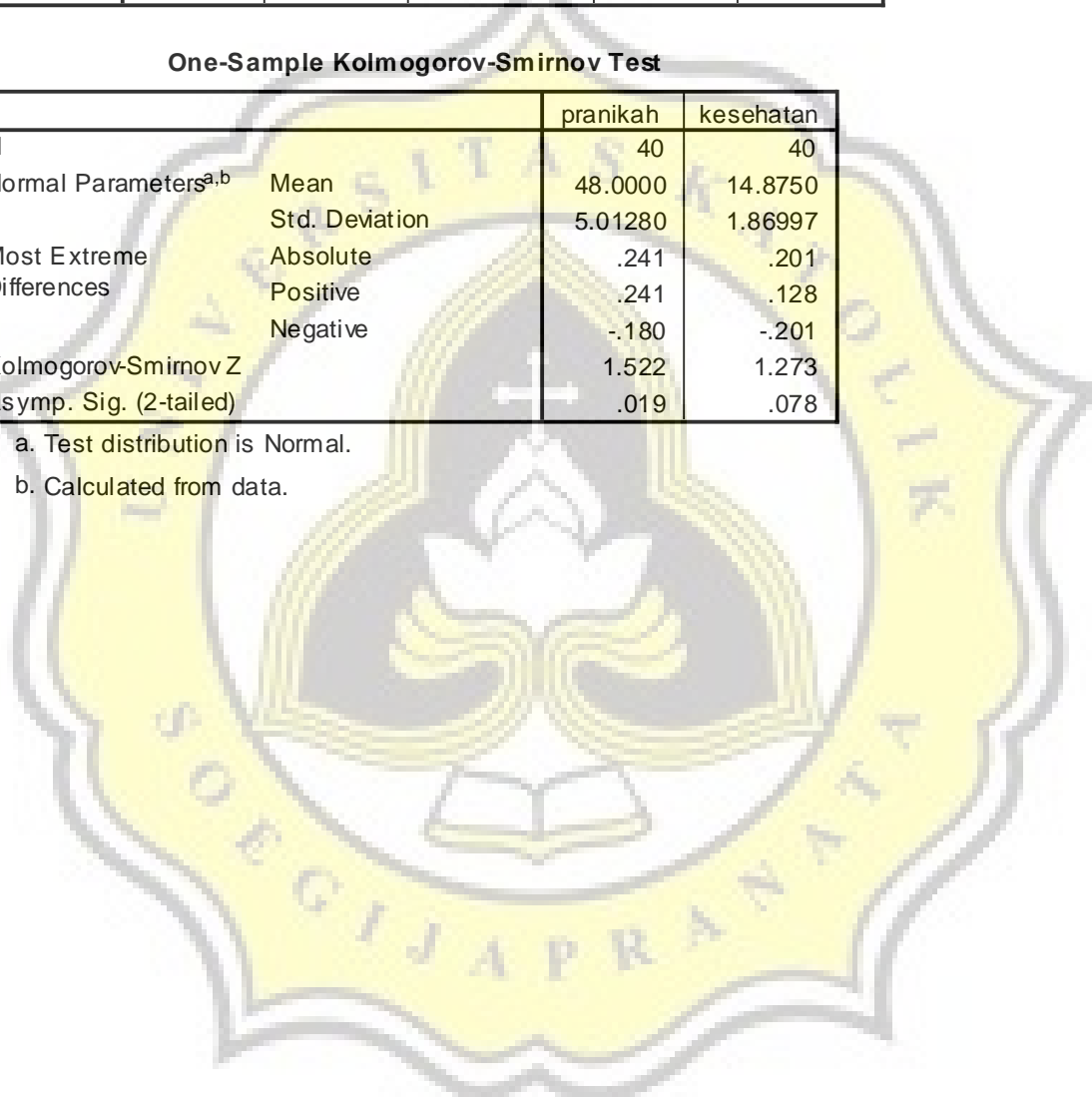
|           | N  | Mean    | Std. Deviation | Minimum | Maximum |
|-----------|----|---------|----------------|---------|---------|
| pranikah  | 40 | 48.0000 | 5.01280        | 40.00   | 56.00   |
| kesehatan | 40 | 14.8750 | 1.86997        | 10.00   | 17.00   |

### One-Sample Kolmogorov-Smirnov Test

|                                  |                | pranikah | kesehatan |
|----------------------------------|----------------|----------|-----------|
| N                                |                | 40       | 40        |
| Normal Parameters <sup>a,b</sup> | Mean           | 48.0000  | 14.8750   |
|                                  | Std. Deviation | 5.01280  | 1.86997   |
| Most Extreme Differences         | Absolute       | .241     | .201      |
|                                  | Positive       | .241     | .128      |
|                                  | Negative       | -.180    | -.201     |
| Kolmogorov-Smirnov Z             |                | 1.522    | 1.273     |
| Asymp. Sig. (2-tailed)           |                | .019     | .078      |

a. Test distribution is Normal.

b. Calculated from data.



## Uji Linieritas

### Model Description

|   |   |             |
|---|---|-------------|
| Model Name  |   | MOD_1       |
| Dependent Variable                                | 1 | pranikah    |
| Equation  | 1 | Linear      |
|   | 2 | Quadratic   |
|   | 3 | Cubic       |
| Independent Variable                              |   | kesehatan   |
| Constant  |   | Included    |
| Variable Whose Values Label Observations in Plots |   | Unspecified |
| Tolerance for Entering Terms in Equations         |   | .0001       |

### Case Processing Summary

|                             | N  |
|-----------------------------|----|
| Total Cases                 | 40 |
| Excluded Cases <sup>a</sup> | 0  |
| Forecasted Cases            | 0  |
| Newly Created Cases         | 0  |

- a. Cases with a missing value in any variable are excluded from the analysis.

### Variable Processing Summary

|                           | Variables                      |             |
|---------------------------|--------------------------------|-------------|
|                           | Dependent                      | Independent |
|                           | pranikah                       | kesehatan   |
| Number of Positive Values | 40                             | 40          |
| Number of Zeros           | 0                              | 0           |
| Number of Negative Values | 0                              | 0           |
| Number of Missing Values  | User-Missing<br>System-Missing | 0<br>0      |

### Model Summary and Parameter Estimates

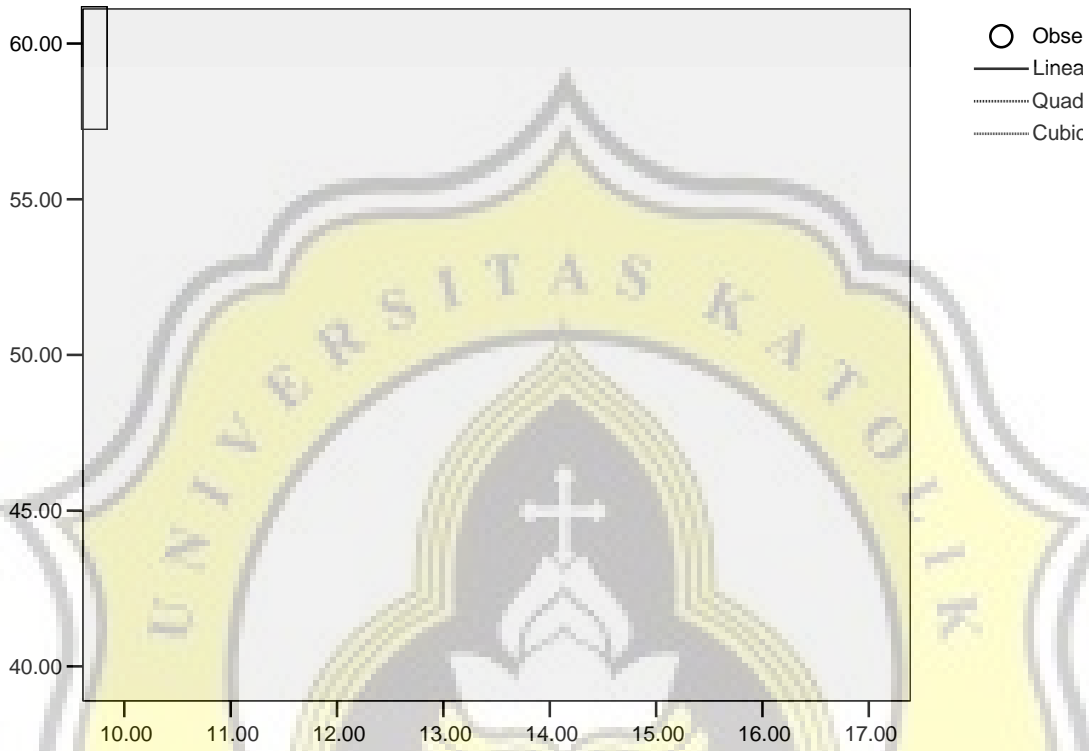
Dependent Variable: pranikah

| Equation  | Model Summary |       |     |     |      | Parameter Estimates |        |      |      |
|-----------|---------------|-------|-----|-----|------|---------------------|--------|------|------|
|           | R Square      | F     | df1 | df2 | Sig. | Constant            | b1     | b2   | b3   |
| Linear    | .027          | 1.052 | 1   | 38  | .312 | 54.544              | -.440  |      |      |
| Quadratic | .049          | .950  | 2   | 37  | .396 | 88.260              | -5.394 | .178 |      |
| Cubic     | .049          | .950  | 2   | 37  | .396 | 88.260              | -5.394 | .178 | .000 |

The independent variable is kesehatan.



### pranikah



kesehatan

## Analysis Data

### Correlations

|           |                     | pranikah | kesehatan |
|-----------|---------------------|----------|-----------|
| pranikah  | Pearson Correlation | 1        | -.164     |
|           | Sig. (1-tailed)     |          | .156      |
|           | N                   | 40       | 40        |
| kesehatan | Pearson Correlation | -.164    | 1         |
|           | Sig. (1-tailed)     | .156     |           |
|           | N                   | 40       | 40        |

### Nonparametric Correlations

#### Correlations

|                 |           |                         | pranikah | kesehatan |
|-----------------|-----------|-------------------------|----------|-----------|
| Kendall's tau_b | pranikah  | Correlation Coefficient | 1.000    | -.079     |
|                 |           | Sig. (1-tailed)         | .        | .260      |
|                 |           | N                       | 40       | 40        |
|                 | kesehatan | Correlation Coefficient | -.079    | 1.000     |
|                 |           | Sig. (1-tailed)         | .260     | .         |
|                 |           | N                       | 40       | 40        |
| Spearman's rho  | pranikah  | Correlation Coefficient | 1.000    | -.115     |
|                 |           | Sig. (1-tailed)         | .        | .240      |
|                 |           | N                       | 40       | 40        |
|                 | kesehatan | Correlation Coefficient | -.115    | 1.000     |
|                 |           | Sig. (1-tailed)         | .240     | .         |
|                 |           | N                       | 40       | 40        |