

LAMPIRAN 1

Impor Barang Konsumsi di Indonesia tahun 1990-2020 (Juta US\$)

| Tahun | Barang Konsumsi | | | Tingkat Konsumsi Rumah Tangga (Milyar) |
|-------|-----------------|---------------------|------------------|--|
| | Tahan Lama | Setengah Tahan Lama | Tidak Tahan Lama | |
| 1990 | 129.5 | 140.0 | 131.5 | 120.3 |
| 1991 | 118.6 | 193.1 | 152.1 | 117.2 |
| 1992 | 163.0 | 217.5 | 187.0 | 106.1 |
| 1993 | 104.3 | 244.7 | 220.6 | 116.6 |
| 1994 | 115.0 | 272.2 | 264.7 | 128.0 |
| 1995 | 238.9 | 306.5 | 331.4 | 176.9 |
| 1996 | 181.6 | 302.7 | 362.5 | 202.1 |
| 1997 | 248.4 | 291.0 | 410.9 | 227.4 |
| 1998 | 95.0 | 181.0 | 217.5 | 217.7 |
| 1999 | 82.5 | 156.1 | 226.4 | 954.5 |
| 2000 | 212.8 | 315.4 | 365.2 | 6.711.0 |
| 2001 | 171.8 | 214.0 | 422.8 | 1.749.5 |
| 2002 | 211.7 | 266.6 | 468.9 | 6.221.0 |
| 2003 | 256.6 | 312.3 | 472.3 | 1.610.0 |
| 2004 | 314.7 | 357.7 | 673.7 | 1.786.7 |
| 2005 | 342.1 | 395.8 | 727.1 | 2.302.0 |
| 2006 | 351.4 | 591.9 | 812.3 | 2.729.7 |
| 2007 | 463.8 | 677.5 | 864.5 | 1.510.0 |
| 2008 | 822.1 | 1.134.7 | 1.229.2 | 1.365.0 |
| 2009 | 818.3 | 941.0 | 1.189.4 | 1.420.1 |
| 2010 | 1.075.0 | 1.367.7 | 1.541.5 | 8.910.8 |
| 2011 | 1.288.3 | 1.774.1 | 1.699.0 | 2.618.1 |
| 2012 | 1.584.6 | 1.953.9 | 1.926.5 | 3.498.2 |
| 2013 | 1.599.6 | 2.164.0 | 2.165.1 | 8.241.9 |
| 2014 | 1.418.3 | 1.993.8 | 2.150.5 | 5.864.1 |
| 2015 | 1.076.1 | 1.974.8 | 2.019.9 | 4.180.2 |
| 2016 | 1.209.0 | 2.229.8 | 2.154.3 | 1.755.4 |
| 2017 | 1.433.3 | 2.856.4 | 2.517.9 | 7.626.1 |
| 2018 | 1.918.5 | 3.584.1 | 3.087.1 | 8.269.0 |
| 2019 | 2.015.7 | 3.814.5 | 2.811.0 | 2.211.3 |
| 2020 | 1.730.3 | 3.227.1 | 2.642.2 | 1.220.0 |

Diolah dari dokumen kepabeanan Ditjen Bea dan Cukai (PEB dan PIB)

Data dikutip dari Publikasi Statistik Indonesia

Sumber: Ditjen Bea dan Cukai (PEB dan PIB)

LAMPIRAN 2

HASIL OLAH DATA BARANG TAHAN LAMA (X1) TERHADAP TINGKAT KONSUMSI RUMAH TANGGA (Y)

Descriptive Statistics

| | Mean | Std. Deviation | N |
|----------------------------------|---------|----------------|----|
| Tingkat Konsumsi Rumah Tannga | 2715.09 | 2819.003 | 31 |
| Barang Tahan Lama | 702.93 | 640.977 | 31 |

Correlations

| | | Tingkat Konsumsi Rumah Tannga | Barang Tahan Lama |
|---------------------|----------------------------------|----------------------------------|----------------------|
| Pearson Correlation | Tingkat Konsumsi Rumah Tannga | 1.000 | .551 |
| | Barang Tahan Lama | .551 | 1.000 |
| Sig. (1-tailed) | Tingkat Konsumsi Rumah Tannga | . | .001 |
| | Barang Tahan Lama | .001 | . |
| N | Tingkat Konsumsi Rumah Tannga | 31 | 31 |
| | Barang Tahan Lama | 31 | 31 |

Variables Entered/Removed^a

| Model | Variables Entered | Variables Removed | Method |
|-------|-----------------------------------|----------------------|--------|
| 1 | Barang Tahan Lama ^b | . | Enter |

- a. Dependent Variable: Tingkat Konsumsi Rumah Tangga
b. All requested variables entered.

Model Summary^b

| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate | Durbin-Watson |
|-------|-------------------|----------|----------------------|-------------------------------|---------------|
| 1 | .551 ^a | .304 | .280 | 2392.356 | 1.779 |

- a. Predictors: (Constant), Barang Tahan Lama
b. Dependent Variable: Tingkat Konsumsi Rumah Tangga

ANOVA^a

| Model | | Sum of Squares | Df | Mean Square | F | Sig. |
|-------|------------|----------------|----|--------------|--------|-------------------|
| 1 | Regression | 72425704.300 | 1 | 72425704.300 | 12.654 | .001 ^b |
| | Residual | 165977656.375 | 29 | 5723367.461 | | |
| | Total | 238403360.675 | 30 | | | |

- a. Dependent Variable: Tingkat Konsumsi Rumah Tannga
b. Predictors: (Constant), Barang Tahan Lama

Coefficients^a

| Model | | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. | Collinearity Statistics | |
|-------|----------------------|--------------------------------|------------|------------------------------|-------|------|-------------------------|-------|
| | | B | Std. Error | Beta | | | Tolerance | VIF |
| 1 | (Constant) | 1011.144 | 643.479 | | 1.571 | .127 | | |
| | Barang Tahan Lama | 2.424 | .681 | .551 | 3.557 | .001 | 1.000 | 1.000 |

- a. Dependent Variable: Tingkat Konsumsi Rumah Tangga

Collinearity Diagnostics^a

| Model | Dimension | Eigenvalue | Condition Index | Variance Proportions | |
|-------|-----------|------------|-----------------|----------------------|-------------------|
| | | | | (Constant) | Barang Tahan Lama |
| 1 | 1 | 1.744 | 1.000 | .13 | .13 |
| | 2 | .256 | 2.612 | .87 | .87 |

a. Dependent Variable: Tingkat Konsumsi Rumah Tangga

Residuals Statistics^a

| | Minimum | Maximum | Mean | Std. Deviation | N |
|-----------------------------------|-----------|----------|---------|----------------|----|
| Predicted Value | 1211.13 | 5897.32 | 2715.09 | 1553.766 | 31 |
| Std. Predicted Value | -.968 | 2.048 | .000 | 1.000 | 31 |
| Standard Error of Predicted Value | 436.813 | 992.407 | 593.880 | 130.796 | 31 |
| Adjusted Predicted Value | 1228.53 | 6663.44 | 2727.77 | 1594.616 | 31 |
| Residual | -3984.697 | 5293.791 | .000 | 2352.146 | 31 |
| Std. Residual | -1.666 | 2.213 | .000 | .983 | 31 |
| Stud. Residual | -1.773 | 2.263 | -.002 | 1.024 | 31 |
| Deleted Residual | -4517.247 | 5534.484 | -12.678 | 2552.988 | 31 |
| Stud. Deleted Residual | -1.846 | 2.450 | .013 | 1.067 | 31 |
| Mahal. Distance | .032 | 4.195 | .968 | .962 | 31 |
| Cook's Distance | .000 | .298 | .044 | .072 | 31 |
| Centered Leverage Value | .001 | .140 | .032 | .032 | 31 |

a. Dependent Variable: Tingkat Konsumsi Rumah Tangga

LAMPIRAN 3

HASIL OLAH DATA BARANG SETENGAH TAHAN LAMA (X2) TERHADAP TINGKAT KONSUMSI RUMAH TANGGA (Y) DI INDONESIA

Descriptive Statistics

| | Mean | Std. Deviation | N |
|-------------------------------|---------|----------------|----|
| Tingkat Konsumsi Rumah Tangga | 2715.09 | 2819.003 | 31 |
| Barang Setengah Tahan Lama | 1111.35 | 1128.322 | 31 |

Correlations

| | | Tingkat Konsumsi Rumah Tangga | Barang Setengah Tahan Lama |
|---------------------|-------------------------------|-------------------------------|----------------------------|
| Pearson Correlation | Tingkat Konsumsi Rumah Tangga | 1.000 | .501 |
| | Barang Setengah Tahan Lama | .501 | 1.000 |
| Sig. (1-tailed) | Tingkat Konsumsi Rumah Tangga | . | .002 |
| | Barang Setengah Tahan Lama | .002 | . |
| N | Tingkat Konsumsi Rumah Tangga | 31 | 31 |
| | Barang Setengah Tahan Lama | 31 | 31 |

Variables Entered/Removed^a

| Model | Variables Entered | Variables Removed | Method |
|-------|---|-------------------|--------|
| 1 | Barang Setengah Tahan Lama ^b | . | Enter |

a. Dependent Variable: Tingkat Konsumsi Rumah Tangga

b. All requested variables entered.

Model Summary^b

| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate | Durbin-Watson |
|-------|-------------------|----------|-------------------|----------------------------|---------------|
| 1 | .501 ^a | .251 | .226 | 2480.807 | 1.653 |

a. Predictors: (Constant), Barang Setengah Tahan Lama

b. Dependent Variable: Tingkat Konsumsi Rumah Tangga

ANOVA^a

| Model | | Sum of Squares | Df | Mean Square | F | Sig. |
|-------|------------|----------------|----|--------------|-------|-------------------|
| 1 | Regression | 59925723.837 | 1 | 59925723.837 | 9.737 | .004 ^b |
| | Residual | 178477636.838 | 29 | 6154401.270 | | |
| | Total | 238403360.675 | 30 | | | |

a. Dependent Variable: Tingkat Konsumsi Rumah Tangga

b. Predictors: (Constant), Barang Setengah Tahan Lama

Coefficients^a

| Model | | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. | Collinearity Statistics | |
|-------|----------------------------|-----------------------------|------------|---------------------------|-------|------|-------------------------|-------|
| | | B | Std. Error | Beta | | | Tolerance | VIF |
| 1 | (Constant) | 1323.007 | 630.516 | | 2.098 | .045 | | |
| | Barang Setengah Tahan Lama | 1.253 | .401 | .501 | 3.120 | .004 | 1.000 | 1.000 |

a. Dependent Variable: Tingkat Konsumsi Rumah Tangga

Collinearity Diagnostics^a

| Model | Dimension | Eigenvalue | Condition Index | Variance Proportions | |
|-------|-----------|------------|-----------------|----------------------|----------------------------|
| | | | | (Constant) | Barang Setengah Tahan Lama |
| 1 | 1 | 1.708 | 1.000 | .15 | .15 |
| | 2 | .292 | 2.416 | .85 | .85 |

a. Dependent Variable: Tingkat Konsumsi Rumah Tangga

Residuals Statistics^a

| | Minimum | Maximum | Mean | Std. Deviation | N |
|-----------------------------------|-----------|----------|---------|----------------|----|
| Predicted Value | 1498.37 | 6101.05 | 2715.09 | 1413.338 | 31 |
| Std. Predicted Value | -.861 | 2.396 | .000 | 1.000 | 31 |
| Standard Error of Predicted Value | 445.665 | 1173.016 | 607.199 | 171.210 | 31 |
| Adjusted Predicted Value | 1411.97 | 7221.12 | 2742.09 | 1501.482 | 31 |
| Residual | -4144.476 | 5874.611 | .000 | 2439.109 | 31 |
| Std. Residual | -1.671 | 2.368 | .000 | .983 | 31 |
| Stud. Residual | -1.811 | 2.409 | -.005 | 1.027 | 31 |
| Deleted Residual | -5009.821 | 6081.243 | -27.002 | 2670.188 | 31 |
| Stud. Deleted Residual | -1.890 | 2.647 | .010 | 1.073 | 31 |
| Mahal. Distance | .000 | 5.739 | .968 | 1.334 | 31 |
| Cook's Distance | .000 | .456 | .050 | .098 | 31 |
| Centered Leverage Value | .000 | .191 | .032 | .044 | 31 |

a. Dependent Variable: Tingkat Konsumsi Rumah Tangga

LAMPIRAN 4

HASIL OLAH DATA BARANG TIDAK TAHAN LAMA (X3) TERHADAP TINGKAT KONSUMSI RUMAH TANGGA (Y) DI INDONESIA

Descriptive Statistics

| | Mean | Std. Deviation | N |
|-------------------------------|---------|----------------|----|
| Tingkat Konsumsi Rumah Tangga | 2715.09 | 2819.003 | 31 |
| Barang Tidak Tahan Lama | 1111.13 | 935.607 | 31 |

Correlations

| | | Tingkat Konsumsi Rumah Tangga | Barang Tidak Tahan Lama |
|---------------------|-------------------------------|-------------------------------|-------------------------|
| Pearson Correlation | Tingkat Konsumsi Rumah Tangga | 1.000 | .575 |
| | Barang Tidak Tahan Lama | .575 | 1.000 |
| Sig. (1-tailed) | Tingkat Konsumsi Rumah Tangga | . | .000 |
| | Barang Tidak Tahan Lama | .000 | . |
| N | Tingkat Konsumsi Rumah Tangga | 31 | 31 |
| | Barang Tidak Tahan Lama | 31 | 31 |

Variables Entered/Removed^a

| Model | Variables Entered | Variables Removed | Method |
|-------|--------------------------------------|-------------------|--------|
| 1 | Barang Tidak Tahan Lama ^b | . | Enter |

- a. Dependent Variable: Tingkat Konsumsi Rumah Tangga
b. All requested variables entered.

Model Summary^b

| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate | Durbin-Watson |
|-------|-------------------|----------|-------------------|----------------------------|---------------|
| 1 | .575 ^a | .331 | .307 | 2345.963 | 1.775 |

- a. Predictors: (Constant), Barang Tidak Tahan Lama
b. Dependent Variable: Tingkat Konsumsi Rumah Tangga

ANOVA^a

| Model | | Sum of Squares | Df | Mean Square | F | Sig. |
|-------|------------|----------------|----|--------------|--------|-------------------|
| 1 | Regression | 78800621.642 | 1 | 78800621.642 | 14.318 | .001 ^b |
| | Residual | 159602739.033 | 29 | 5503542.725 | | |
| | Total | 238403360.675 | 30 | | | |

- a. Dependent Variable: Tingkat Konsumsi Rumah Tangga
b. Predictors: (Constant), Barang Tidak Tahan Lama

Coefficients^a

| Model | | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. | Collinearity Statistics | |
|-------|-------------------------|-----------------------------|------------|---------------------------|-------|------|-------------------------|-------|
| | | B | Std. Error | Beta | | | Tolerance | VIF |
| 1 | (Constant) | 790.333 | 660.510 | | 1.197 | .241 | | |
| | Barang Tidak Tahan Lama | 1.732 | .458 | .575 | 3.784 | .001 | 1.000 | 1.000 |

- a. Dependent Variable: Tingkat Konsumsi Rumah Tangga

Collinearity Diagnostics^a

| Model | Dimension | Eigenvalue | Condition Index | Variance Proportions | |
|-------|-----------|------------|-----------------|----------------------|-------------------------|
| | | | | (Constant) | Barang Tidak Tahan Lama |
| 1 | 1 | 1.770 | 1.000 | .11 | .11 |
| | 2 | .230 | 2.775 | .89 | .89 |

a. Dependent Variable: Tingkat Konsumsi Rumah Tangga

Residuals Statistics^a

| | Minimum | Maximum | Mean | Std. Deviation | N |
|-----------------------------------|-----------|----------|---------|----------------|----|
| Predicted Value | 1018.12 | 6137.96 | 2715.09 | 1620.706 | 31 |
| Std. Predicted Value | -1.047 | 2.112 | .000 | 1.000 | 31 |
| Standard Error of Predicted Value | 422.868 | 997.898 | 581.440 | 132.520 | 31 |
| Adjusted Predicted Value | 1084.46 | 6231.77 | 2723.50 | 1639.134 | 31 |
| Residual | -4146.486 | 5450.203 | .000 | 2306.532 | 31 |
| Std. Residual | -1.767 | 2.323 | .000 | .983 | 31 |
| Stud. Residual | -1.886 | 2.370 | -.002 | 1.022 | 31 |
| Deleted Residual | -4720.086 | 5673.223 | -8.412 | 2493.156 | 31 |
| Stud. Deleted Residual | -1.978 | 2.594 | .015 | 1.073 | 31 |
| Mahal. Distance | .007 | 4.460 | .968 | .987 | 31 |
| Cook's Distance | .000 | .246 | .041 | .066 | 31 |
| Centered Leverage Value | .000 | .149 | .032 | .033 | 31 |

a. Dependent Variable: Tingkat Konsumsi Rumah Tangga

LAMPIRAN 5

HASIL OLAH DATA BARANG TAHAN LAMA (X1), BARANG SETENGAH TAHAN LAMA (X2), DAN BARANG TIDAK TAHAN LAMA (X3) TERHADAP TINGKAT KONSUMSI RUMAH TANGGA (Y) DI INDONESIA.

Descriptive Statistics

| | Mean | Std. Deviation | N |
|-------------------------------|---------|----------------|----|
| Tingkat Konsumsi Rumah Tangga | 2715.09 | 2819.003 | 31 |
| Barang Tahan Lama | 702.93 | 640.977 | 31 |
| Barang Setengah Tahan Lama | 1111.35 | 1128.322 | 31 |
| Barang Tidak Tahan Lama | 1111.13 | 935.607 | 31 |

Correlations

| | | Tingkat Konsumsi Rumah Tangga | Barang Tahan Lama | Barang Setengah Tahan Lama | Barang Tidak Tahan Lama |
|---------------------|-------------------------------|-------------------------------|-------------------|----------------------------|-------------------------|
| Pearson Correlation | Tingkat Konsumsi Rumah Tangga | 1.000 | .551 | .501 | .575 |
| | Barang Tahan Lama | .551 | 1.000 | .971 | .981 |
| | Barang Setengah Tahan Lama | .501 | .971 | 1.000 | .982 |
| | Barang Tidak Tahan Lama | .575 | .981 | .982 | 1.000 |
| Sig. (1-tailed) | Tingkat Konsumsi Rumah Tangga | . | .001 | .002 | .000 |
| | Barang Tahan Lama | .001 | . | .000 | .000 |
| | Barang Setengah Tahan Lama | .002 | .000 | . | .000 |
| | Barang Tidak Tahan Lama | .000 | .000 | .000 | . |
| N | Tingkat Konsumsi Rumah Tangga | 31 | 31 | 31 | 31 |
| | Barang Tahan Lama | 31 | 31 | 31 | 31 |
| | Barang Setengah Tahan Lama | 31 | 31 | 31 | 31 |
| | Barang Tidak Tahan Lama | 31 | 31 | 31 | 31 |

Variables Entered/Removed^a

| Model | Variables Entered | Variables Removed | Method |
|-------|---|-------------------|--------|
| 1 | Barang Tidak Tahan Lama, Barang Tahan Lama, Barang Setengah Tahan Lama ^b | | Enter |

a. Dependent Variable: Tingkat Konsumsi Rumah Tangga

b. All requested variables entered.

Model Summary^b

| Model | R | R Square | Adjusted R Square | Std. Error of the Estimate | Durbin-Watson |
|-------|-------------------|----------|-------------------|----------------------------|---------------|
| 1 | .662 ^a | .439 | .376 | 2226.096 | 2.026 |

a. Predictors: (Constant), Barang Tidak Tahan Lama, Barang Tahan Lama, Barang Setengah Tahan Lama

b. Dependent Variable: Tingkat Konsumsi Rumah Tangga

ANOVA^a

| Model | | Sum of Squares | Df | Mean Square | F | Sig. |
|-------|------------|----------------|----|--------------|-------|-------------------|
| 1 | Regression | 104604729.299 | 3 | 34868243.100 | 7.036 | .001 ^b |
| | Residual | 133798631.376 | 27 | 4955504.866 | | |
| | Total | 238403360.675 | 30 | | | |

a. Dependent Variable: Tingkat Konsumsi Rumah Tangga

b. Predictors: (Constant), Barang Tidak Tahan Lama, Barang Tahan Lama, Barang Setengah Tahan Lama

Coefficients^a

| Model | | Unstandardized Coefficients | | Standardized Coefficients | t | Sig. | Collinearity Statistics | |
|-------|----------------------------|-----------------------------|------------|---------------------------|--------|------|-------------------------|--------|
| | | B | Std. Error | Beta | | | Tolerance | VIF |
| 1 | (Constant) | -84.918 | 737.939 | | -.115 | .909 | | |
| | Barang Tahan Lama | .038 | 3.368 | .009 | .011 | .991 | .035 | 28.214 |
| | Barang Setengah Tahan Lama | -4.301 | 1.926 | -1.721 | -2.233 | .034 | .035 | 28.580 |
| | Barang Tidak Tahan Lama | 6.798 | 2.889 | 2.256 | 2.353 | .026 | .023 | 44.223 |

a. Dependent Variable: Tingkat Konsumsi Rumah Tangga

Collinearity Diagnostics^a

| Model | Dimension | Eigenvalue | Condition Index | Variance Proportions | | | |
|-------|-----------|------------|-----------------|----------------------|-------------------|----------------------------|-------------------------|
| | | | | (Constant) | Barang Tahan Lama | Barang Setengah Tahan Lama | Barang Tidak Tahan Lama |
| 1 | | 3.607 | 1.000 | .02 | .00 | .00 | .00 |
| 2 | | .373 | 3.110 | .63 | .00 | .01 | .00 |
| 3 | | .014 | 16.237 | .08 | .58 | .63 | .00 |
| 4 | | .006 | 23.762 | .28 | .41 | .37 | 1.00 |

a. Dependent Variable: Tingkat Konsumsi Rumah Tangga

Residuals Statistics^a

| | Minimum | Maximum | Mean | Std. Deviation | N |
|-----------------------------------|-----------|----------|---------|----------------|----|
| Predicted Value | 123.01 | 6012.25 | 2715.09 | 1867.304 | 31 |
| Std. Predicted Value | -1.388 | 1.766 | .000 | 1.000 | 31 |
| Standard Error of Predicted Value | 493.267 | 1576.007 | 759.639 | 253.864 | 31 |
| Adjusted Predicted Value | 123.69 | 6042.11 | 2725.00 | 1871.589 | 31 |
| Residual | -3259.752 | 5661.821 | .000 | 2111.860 | 31 |
| Std. Residual | -1.464 | 2.543 | .000 | .949 | 31 |
| Stud. Residual | -1.596 | 2.622 | -.002 | 1.014 | 31 |
| Deleted Residual | -3874.168 | 6015.937 | -9.911 | 2423.294 | 31 |
| Stud. Deleted Residual | -1.646 | 2.980 | .021 | 1.071 | 31 |
| Mahal. Distance | .505 | 14.069 | 2.903 | 2.929 | 31 |
| Cook's Distance | .000 | .154 | .038 | .054 | 31 |
| Centered Leverage Value | .017 | .469 | .097 | .098 | 31 |

a. Dependent Variable: Tingkat Konsumsi Rumah Tangga

One-Sample Kolmogorov-Smirnov Test

| | | Unstandardized Residual |
|----------------------------------|----------------|-------------------------|
| N | | 31 |
| Normal Parameters ^{a,b} | Mean | .0000000 |
| | Std. Deviation | 2111.86040713 |
| Most Extreme Differences | Absolute | .275 |
| | Positive | .275 |
| | Negative | -.127 |
| Test Statistic | | .275 |
| Asymp. Sig. (2-tailed) | | .000 ^c |

a. Test distribution is Normal.

b. Calculated from data.

c. Lilliefors Significance Correction.

