BAB V

PENUTUP

5.1 Kesimpulan

Berdasarkan penelitian dan pembahasan, maka dapat disimpulkan sebagai berikut :

1. Hasil pengujuan secara parsial (uji-t) menunjukkan bahwa lingkungan kerja fisik (X_1) berpengaruh negatif dan tidak signifikan terhadap kinerja karyawan (Y) pada PT. Sukses Mantap Sejahtera.
2. Hasil pengujian secara parsial (uji-t) menunjukkan bahwa lingkungan kerja non fisik (X_2) berpengaruh positif dan signifikan terhadap kinerja karyawan (Y) pada PT. Sukses Mantap Sejahtera.
3. Hasil pengujian secara simultan (uji-f) menunjukkan bahwa lingkungan kerja fisik (X_1) dan lingkungan kerja non fisik (X_2) berpengaruh bersama-sama (simultan) secara positif dan signifikan terhadap minat kinerja karyawan (Y) pada PT. Sukses Mantap Sejahtera bahwa f_{hitung} sebesar 20,746 dengan tingkat signifikasi 0,000. Sedangkan f_{tabel} adalah 2,80. Maka, f_{hitung} (20,746) > f_{tabel} (2,80) dan nilai probabilitas 0,000 < 0,05 sehingga H_0 diterima dan H_a diterima. Hal ini menunjukkan bahwa variabel independen (bebas) yaitu lingkungan kerja fisik dan lingkungan kerja non fisik secara bersama-sama dan signifikasi terhadap variabel dependen (terikat) yaitu kinerja karyawan pada PT. Sukses Mantap Sejahtera. Dengan demikian, faktor lingkungan kerja fisik dan lingkungan kerja non fisik dapat meningkatkan kinerja pada

karyawan. Namun, apabila salah satu variabel menurun, maka juga dapat menurunkan kinerja karyawan.

5.2 Saran

Berdasarkan hasil penelitian yang dilakukan maka peneliti mengemukakan beberapa sara sebagai berikut :

1. Berkenaan dengan lingkungan kerja fisik yang terdiri dari 4 indikator keadaan udara di dalam ruangan, kebisingan dilingkungan tempat kerja, tingkat pencahayaan didalam ruang dan penataan ruangan yang berpengaruh negatif dan tidak signifikan. Dari 4 indikator tersebut yang memiliki 5 pernyataan berdasarkan hasil distribusi jawaban terdapat 2 indikator yaitu kebisingan dilingkungan tempat kerja dan penataan ruangan yang harus diperhatikan lebih dan diupayakan untuk lebih kundusif, efisien dan juga dalam penataan ruangan agar sesuai dengan kebutuhan karyawan sedangkan 2 indikator lain yaitu keadaan udara di dalam ruangan dan tingkat pencahayaan untuk berdasarkan distribusi jawaban cukup baik hal ini hendaknya untuk terus dipertahankan dan di tingkatkan agar karyawan dapat bekerja secara maksimal dimana pun karyawan tersebut berada. Hal ini untuk menunjang kinerja karyawan untuk meningkat dan lebih baik. Di samping berpengaruh negatif dan tidak signifikan akan tetapi secara simultan lingkungan kerja fisik dan non fisik secara bersama-sama dan signifikan berpengaruh terhadap kinerja, maka dari itu perbaikan harus terus dilakukan dan diupayakan semaksimal mungkin untuk meningkatkankinerja.

2. Dari hasil penelitian ini lingkungan kerja non fisik terdiri dari 7 indikator dan 8 pernyataan tersebut yaitu berpengaruh positif dan signifikan. Maka dari itu peningkatan harus terus ditingkatkan, berdasarkandistribusi jawaban yang diberikan responden terdapat 3 indikator yang bersikap netral (biasa) yaitu indikator Pengawasan, Suasana Kerja, Sistem Pemberian Imbalan ini harus terus ditingkatkan selain lingkungan kerja non fisik ini berpengaruh positif dan signifikan secara simultan juga bersama-sama dan signifikan berpengaruh terhadap kinerja, sedangkan 4 indikaor lain yaitu perlakuan baik, rasa aman, hubungan serasi, perlakuan adil dan objektif cukup baik namun perusahaan wajib terus meningkatkan seluruh aspek yang dimiliki. Oleh sebab itu evaluasi dan perbaikan di dalam perusahan harus terus dilakukan untuk menjaga dan meningkatkan kinerja karyawan.
3. Sehubungan dengan pengaruh lingkungan kerja yang terdiri dari lingkungan kerja fisik dan lingkungan kerja non fisik terhadap kinerja karyawan pada PT. Sukses Mantap Sejahtera yang berpengaruh cukup besar yaitu (46,9%) maka untuk memaksimalkan kinerja karyawan dan kualitas karyawan hendaknya pemerhatian terhadap lingkungan kerja terus dan selalu dilakukan dengan mengupayakan perbaikan-perbaikan untuk mengurangi kesalahan-kesalahan yang terjadi dan juga untuk meningkatkan produktivitas hasil kerja yang maksimal.

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Lampiran 2: Hasil Uji Validitas

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Correlations

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		X1.1	X1.2	X1.3	X1.4	X1.5	X1_TOTAL
X1.1	Pearson Correlation	1	.648**	.539**	.430**	.365**	.794**
	Sig. (2-tailed)		.000	.000	.002	.009	.000
	N	50	50	50	50	50	50
X1.2	Pearson Correlation	.648**	1	.601**	.247	.433**	.752**
	Sig. (2-tailed)	.000		.000	.084	.002	.000
	N	50	50	50	50	50	50
X1.3	Pearson Correlation	.539**	.601**	1	.454**	.460**	.796**
	Sig. (2-tailed)	.000	.000		.001	.001	.000
	N	50	50	50	50	50	50
X1.4	Pearson Correlation	.430**	.247	.454**	1	.562**	.723**
	Sig. (2-tailed)	.002	.084	.001		.000	.000
	N	50	50	50	50	50	50
X1.5	Pearson Correlation	.365**	.433**	.460**	.562**	1	.737**
	Sig. (2-tailed)	.009	.002	.001	.000		.000
	N	50	50	50	50	50	50
X1_TOTAL	Pearson Correlation	.794**	.752**	.796**	.723**	.737**	1
	Sig. (2-tailed)	.000	.000	.000	.000	.000	
	N	50	50	50	50	50	50

**. Correlation is significant at the 0.01 level (2-tailed).

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Correlations

Notes

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	Cases Used		Statistics for each pair of variables are based on all the cases with valid data for that pair.
Syntax			CORRELATIONS /VARIABLES=X2.1 X2.2 X2.3 X2.4 X2.5 X2.6 X2.7 X2.8 X2_TOT /PRINT=TWOTAIL NOSIG /MISSING=PAIRWISE.
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[DataSet0]

Correlations

		X2.1	X2.2	X2.3	X2.4	X2.5	X2.6	X2.7	X2.8	X2_TOT
X2.1	Pearson Correlation	1	.562**	.412**	.528**	.550**	.414**	.446**	.385**	.726**
	Sig. (2-tailed)		.000	.003	.000	.000	.003	.001	.006	.000
	N	50	50	50	50	50	50	50	50	50
X2.2	Pearson Correlation	.562**	1	.294*	.436**	.476**	.401**	.527**	.597**	.710**
	Sig. (2-tailed)	.000		.038	.002	.000	.004	.000	.000	.000
	N	50	50	50	50	50	50	50	50	50
X2.3	Pearson Correlation	.412**	.294*	1	.778**	.739**	.318*	.484**	.406**	.766**
	Sig. (2-tailed)	.003	.038		.000	.000	.024	.000	.003	.000
	N	50	50	50	50	50	50	50	50	50
X2.4	Pearson Correlation	.528**	.436**	.778**	1	.811**	.456**	.369**	.489**	.829**
	Sig. (2-tailed)	.000	.002	.000		.000	.001	.008	.000	.000
	N	50	50	50	50	50	50	50	50	50
X2.5	Pearson Correlation	.550**	.476**	.739**	.811**	1	.323*	.349*	.459**	.811**
	Sig. (2-tailed)	.000	.000	.000	.000		.022	.013	.001	.000
	N	50	50	50	50	50	50	50	50	50
X2.6	Pearson Correlation	.414**	.401**	.318*	.456**	.323*	1	.564**	.585**	.654**
	Sig. (2-tailed)	.003	.004	.024	.001	.022		.000	.000	.000
	N	50	50	50	50	50	50	50	50	50
X2.7	Pearson Correlation	.446**	.527**	.484**	.369**	.349*	.564**	1	.590**	.718**
	Sig. (2-tailed)	.001	.000	.000	.008	.013	.000		.000	.000
	N	50	50	50	50	50	50	50	50	50

X2.8	Pearson Correlation	.385**	.597**	.406**	.489**	.459**	.585**	.590**	1	.736**
	Sig. (2-tailed)	.006	.000	.003	.000	.001	.000	.000		.000
	N	50	50	50	50	50	50	50	50	50
X2_TOT	Pearson Correlation	.726**	.710**	.766**	.829**	.811**	.654**	.718**	.736**	1
	Sig. (2-tailed)	.000	.000	.000	.000	.000	.000	.000	.000	
	N	50	50	50	50	50	50	50	50	50

**. Correlation is significant at the 0.01 level (2-tailed).

*. Correlation is significant at the 0.05 level (2-tailed).

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Correlations

Notes

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Correlations

		Y.1	Y.2	Y.3	Y.4	Y.5	Y_TOT
Y.1	Pearson Correlation	1	.471**	.455**	.349*	.627**	.754**
	Sig. (2-tailed)		.001	.001	.013	.000	.000
	N	50	50	50	50	50	50
Y.2	Pearson Correlation	.471**	1	.601**	.469**	.357*	.768**
	Sig. (2-tailed)	.001		.000	.001	.011	.000
	N	50	50	50	50	50	50
Y.3	Pearson Correlation	.455**	.601**	1	.463**	.486**	.798**
	Sig. (2-tailed)	.001	.000		.001	.000	.000
	N	50	50	50	50	50	50
Y.4	Pearson Correlation	.349*	.469**	.463**	1	.392**	.732**
	Sig. (2-tailed)	.013	.001	.001		.005	.000
	N	50	50	50	50	50	50
Y.5	Pearson Correlation	.627**	.357*	.486**	.392**	1	.730**
	Sig. (2-tailed)	.000	.011	.000	.005		.000
	N	50	50	50	50	50	50
Y_TOT	Pearson Correlation	.754**	.768**	.798**	.732**	.730**	1
	Sig. (2-tailed)	.000	.000	.000	.000	.000	
	N	50	50	50	50	50	50

**. Correlation is significant at the 0.01 level (2-tailed).

*. Correlation is significant at the 0.05 level (2-tailed).

Lampiran 2: Hasil Uji Reabilitas

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Reliability

Notes

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Warnings

The determinant of the covariance matrix is zero or approximately zero. Statistics based on its inverse matrix cannot be computed and they are displayed as system missing values.

Scale: ALL VARIABLES

Case Processing Summary

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Cases	Valid	50	100.0
	Excluded[a]	0	.0
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Reliability Statistics

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.796	.888	6

Item Statistics

	Mean	Std. Deviation	N
X1.1	3.6800	.84370	50
X1.2	3.5200	.64650	50
X1.3	3.5800	.73095	50
X1.4	3.7600	.79693	50
X1.5	4.0000	.72843	50
X1_TOTAL	18.5400	2.85149	50

Inter-Item Correlation Matrix

	X1.1	X1.2	X1.3	X1.4	X1.5	X1_TOTAL
X1.1	1.000	.648	.539	.430	.365	.794
X1.2	.648	1.000	.601	.247	.433	.752
X1.3	.539	.601	1.000	.454	.460	.796
X1.4	.430	.247	.454	1.000	.562	.723
X1.5	.365	.433	.460	.562	1.000	.737
X1_TOTAL	.794	.752	.796	.723	.737	1.000

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
X1.1	33.4000	25.592	.729	.	.749
X1.2	33.5600	27.394	.696	.	.769
X1.3	33.5000	26.418	.741	.	.757
X1.4	33.3200	26.589	.645	.	.765
X1.5	33.0800	26.932	.669	.	.766
X1_TOTAL	18.5400	8.131	1.000	.	.815

```
RELIABILITY
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  /STATISTICS=DESCRIPTIVE CORR
  /SUMMARY=TOTAL.
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Reliability

Notes

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	Cases Used	Statistics are based on all cases with valid data for all variables in the procedure.
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Warnings

The determinant of the covariance matrix is zero or approximately zero. Statistics based on its inverse matrix cannot be computed and they are displayed as system missing values.

Scale: ALL VARIABLES

Case Processing Summary

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Reliability Statistics

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.780	.916	9

Item Statistics

	Mean	Std. Deviation	N
X2.1	3.7600	.79693	50
X2.2	4.0000	.72843	50
X2.3	3.4000	.85714	50
X2.4	3.2400	.77090	50
X2.5	3.5800	.88271	50
X2.6	4.1800	.62890	50
X2.7	4.2400	.79693	50
X2.8	4.2400	.65652	50
X2_TOTAL	30.6400	4.57482	50

Inter-Item Correlation Matrix

	X2.1	X2.2	X2.3	X2.4	X2.5	X2.6	X2.7	X2.8	X2_TOTAL
X2.1	1.000	.562	.412	.528	.550	.414	.446	.385	.726
X2.2	.562	1.000	.294	.436	.476	.401	.527	.597	.710
X2.3	.412	.294	1.000	.778	.739	.318	.484	.406	.766
X2.4	.528	.436	.778	1.000	.811	.456	.369	.489	.829
X2.5	.550	.476	.739	.811	1.000	.323	.349	.459	.811
X2.6	.414	.401	.318	.456	.323	1.000	.564	.585	.654
X2.7	.446	.527	.484	.369	.349	.564	1.000	.590	.718
X2.8	.385	.597	.406	.489	.459	.585	.590	1.000	.736
X2_TOTAL	.726	.710	.766	.829	.811	.654	.718	.736	1.000

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
X2.1	57.5200	73.765	.681	.	.755
X2.2	57.2800	74.777	.667	.	.759
X2.3	57.8800	72.434	.723	.	.750
X2.4	58.0400	72.611	.800	.	.748
X2.5	57.7000	71.398	.774	.	.745
X2.6	57.1000	76.582	.612	.	.766
X2.7	57.0400	73.876	.672	.	.756
X2.8	57.0400	75.304	.700	.	.760
X2_TOTAL	30.6400	20.929	1.000	.	.884

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Reliability

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Warnings

The determinant of the covariance matrix is zero or approximately zero. Statistics based on its inverse matrix cannot be computed and they are displayed as system missing values.

Scale: ALL VARIABLES

Case Processing Summary

		N	%
Cases	Valid	50	100.0
	Excluded[a]	0	.0
	Total	50	100.0

a. Listwise deletion based on all variables in the procedure.

Reliability Statistics

Cronbach's Alpha	Cronbach's Alpha Based on Standardized Items	N of Items
.794	.886	6

Item Statistics

	Mean	Std. Deviation	N
Y.1	4.0800	.69517	50
Y.2	3.7800	.67883	50
Y.3	3.4200	.73095	50
Y.4	3.6000	.80812	50
Y.5	3.9000	.58029	50
Y_TOTAL	18.7800	2.64413	50

Inter-Item Correlation Matrix

	Y.1	Y.2	Y.3	Y.4	Y.5	Y_TOTAL
Y.1	1.000	.471	.455	.349	.627	.754
Y.2	.471	1.000	.601	.469	.357	.768
Y.3	.455	.601	1.000	.463	.486	.798
Y.4	.349	.469	.463	1.000	.392	.732
Y.5	.627	.357	.486	.392	1.000	.730
Y_TOTAL	.754	.768	.798	.732	.730	1.000

Item-Total Statistics

	Scale Mean if Item Deleted	Scale Variance if Item Deleted	Corrected Item-Total Correlation	Squared Multiple Correlation	Cronbach's Alpha if Item Deleted
Y.1	33.4800	22.908	.687	.	.760
Y.2	33.7800	22.910	.707	.	.759
Y.3	34.1400	22.327	.739	.	.750
Y.4	33.9600	22.366	.647	.	.758
Y.5	33.6600	23.821	.672	.	.771
Y_TOTAL	18.7800	6.991	1.000	.	.809

Lampiran 2: Hasil Uji Asumsi

```
REGRESSION
  /MISSING LISTWISE
  /STATISTICS COEFF OUTS R ANOVA COLLIN TOL ZPP
  /CRITERIA=PIN(.05) POUT(.10)
  /NOORIGIN
  /DEPENDENT Y1
  /METHOD=ENTER X1 X2
  /SCATTERPLOT=(*SRESID ,*ZPRED)
  /RESIDUALS DURBIN HISTOGRAM(ZRESID) NORMPROB(ZRESID)
  /SAVE RESID.
```

Regression

Notes

Output Created		28-JUL-2021 21:14:00
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	50
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.

Syntax		REGRESSION /MISSING LISTWISE /STATISTICS COEFF OUTS R ANOVA COLLIN TOL ZPP /CRITERIA=PIN(.05) POUT(.10) /NOORIGIN /DEPENDENT Y1 /METHOD=ENTER X1 X2 /SCATTERPLOT=(*SRESID ,*ZPRED) /RESIDUALS DURBIN HISTOGRAM(ZRESID) NORMPROB(ZRESID) /SAVE RESID.
Resources	Processor Time	00:00:00.95
	Elapsed Time	00:00:00.95
	Memory Required	2944 bytes
	Additional Memory Required for Residual Plots	664 bytes
Variables Created or Modified	RES_2	Unstandardized Residual

Variables Entered/Removed[a]

Model	Variables Entered	Variables Removed	Method
1	X2, X1[b]	.	Enter

a. Dependent Variable: Y1

b. All requested variables entered.

Model Summary[b]

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.685[a]	.469	.446	1.96757	1.595

a. Predictors: (Constant), X2, X1

b. Dependent Variable: Y1

ANOVA[a]

Model		Sum of Squares	Df	Mean Square	F	Sig.
1	Regression	160.628	2	80.314	20.746	.000[b]
	Residual	181.952	47	3.871		
	Total	342.580	49			

a. Dependent Variable: Y1

b. Predictors: (Constant), X2, X1

Coefficients[a]

Model		Unstandardized Coefficients		Standardized Coefficients			Correlations			Collinearity Statistics	
		B	Std. Error	Beta	t	Sig.	Zero-order	Partial	Part	Tolerance	VIF
1	(Constant)	5.925	2.015		2.940	.005					
	X1	.320	.144	.345	2.218	.031	.631	.308	.236	.467	2.142
	X2	.226	.090	.391	2.512	.015	.643	.344	.267	.467	2.142

a. Dependent Variable: Y1

Collinearity Diagnostics[a]

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions (Constant)	Variance Proportions X1	Variance Proportions X2
1	1	2.981	1.000	.00	.00	.00
	2	.013	15.264	.99	.16	.11
	3	.006	22.425	.01	.83	.89

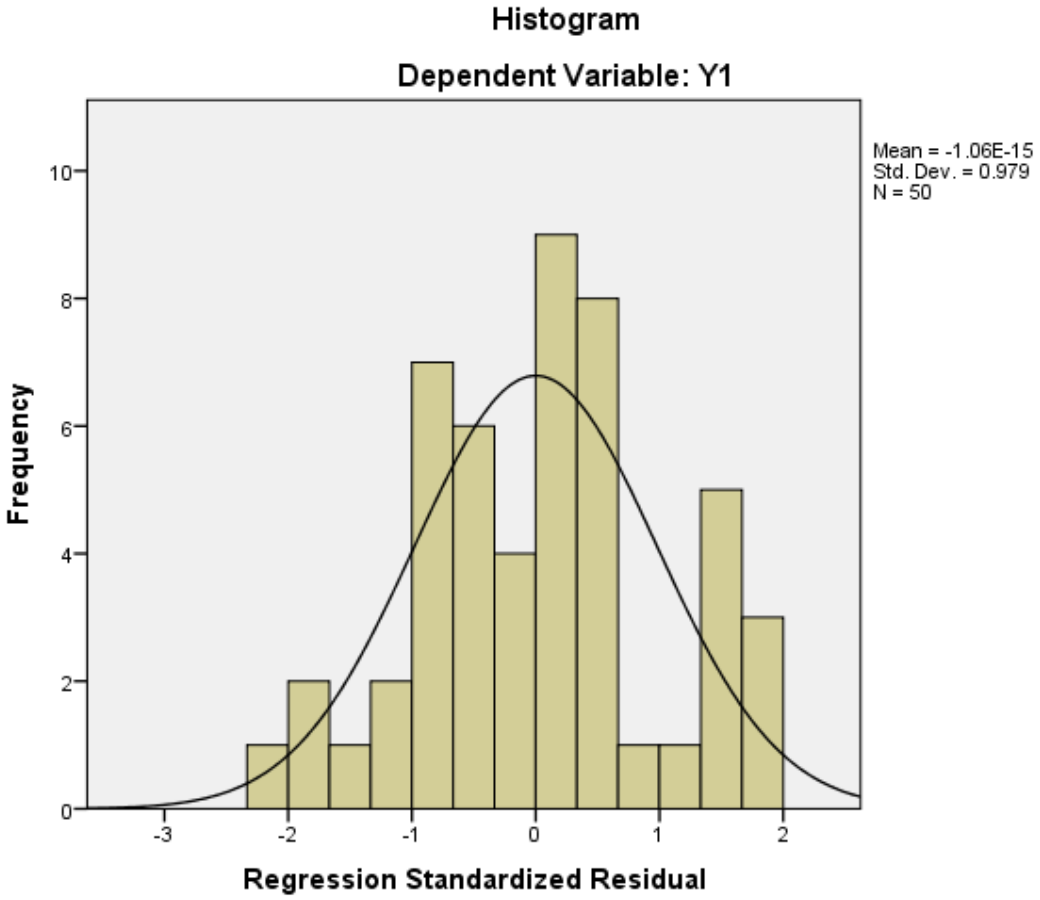
a. Dependent Variable: Y1

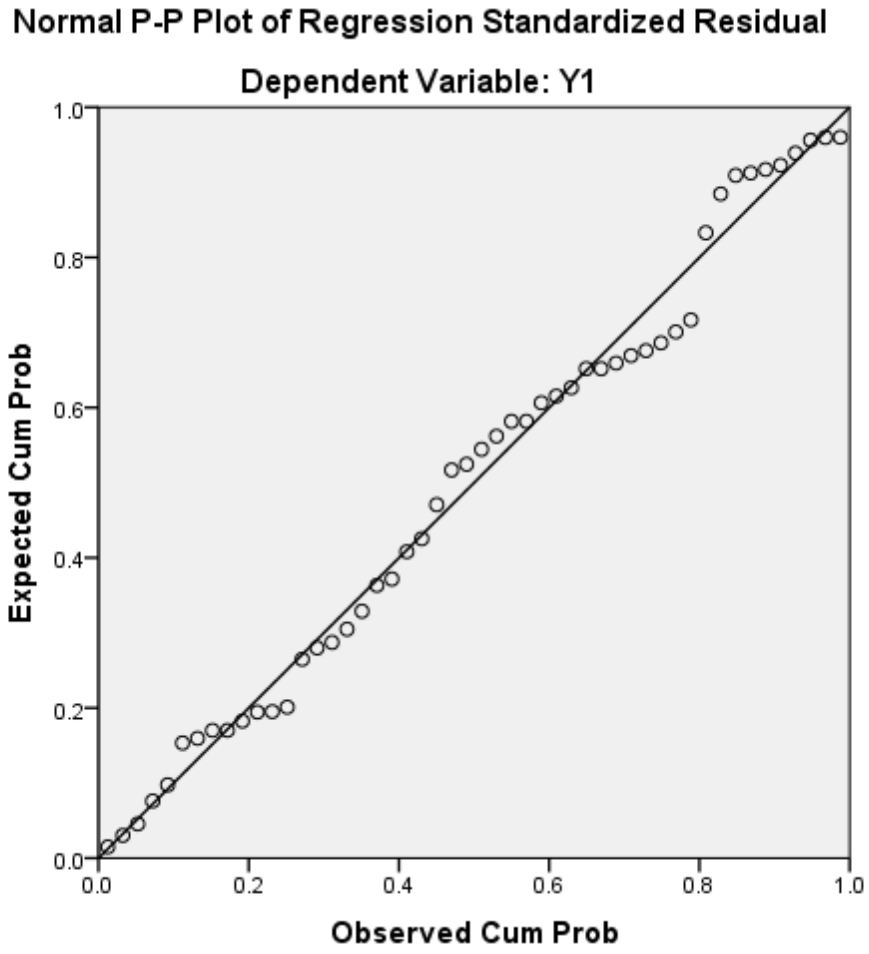
Residuals Statistics[a]

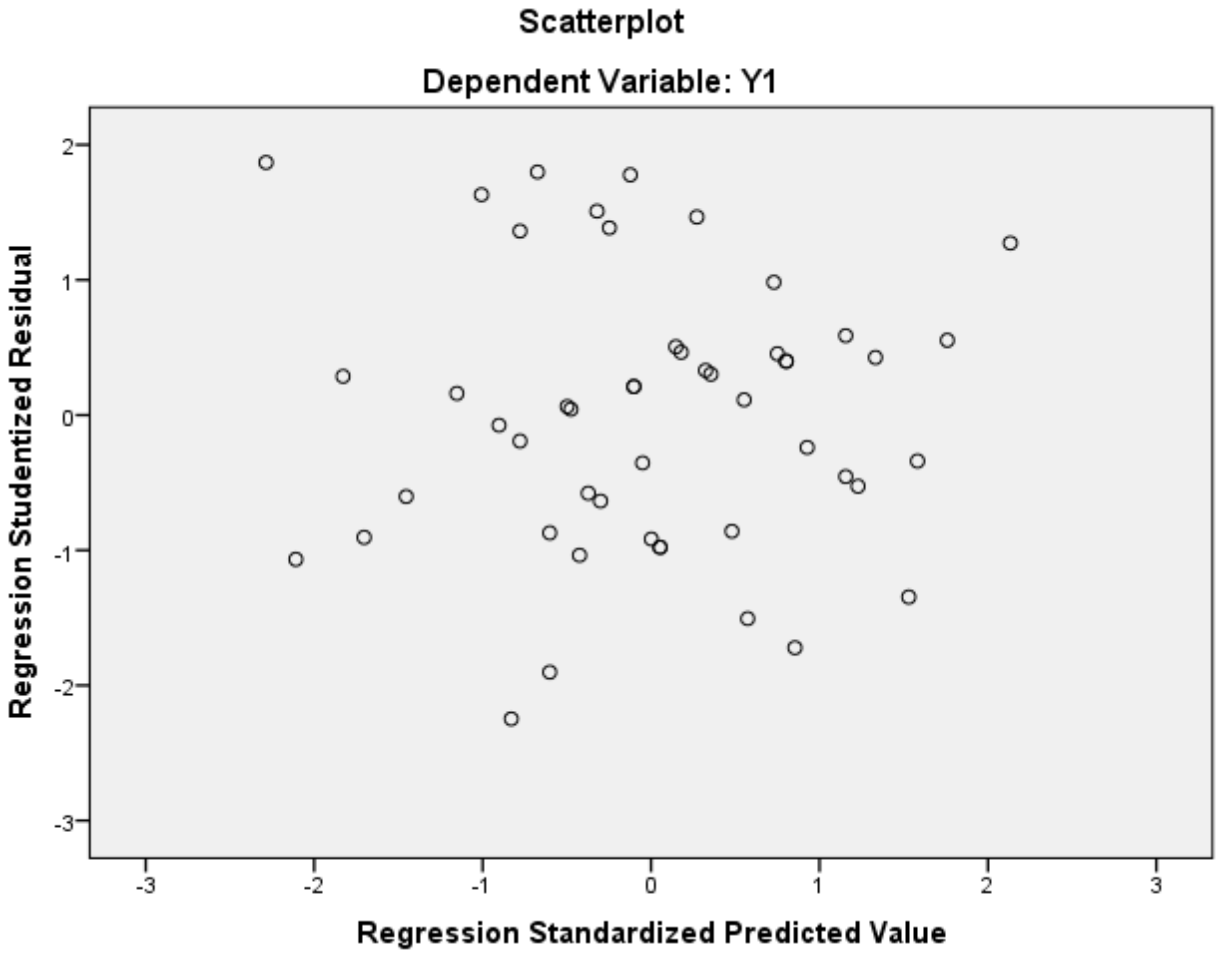
	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	14.6411	22.6419	18.7800	1.81056	50
Std. Predicted Value	-2.286	2.133	.000	1.000	50
Standard Error of Predicted Value	.297	.801	.467	.119	50
Adjusted Predicted Value	13.9742	22.3409	18.7610	1.82957	50
Residual	-4.27665	3.44330	.00000	1.92700	50
Std. Residual	-2.174	1.750	.000	.979	50
Stud. Residual	-2.247	1.869	.005	1.015	50
Deleted Residual	-4.57190	4.02584	.01901	2.07223	50
Stud. Deleted Residual	-2.353	1.922	.005	1.032	50
Mahal. Distance	.137	7.137	1.960	1.542	50
Cook's Distance	.000	.231	.026	.042	50
Centered Leverage Value	.003	.146	.040	.031	50

a. Dependent Variable: Y1

Charts


Histogram
Dependent Variable: Y1
Mean = -1.06E-15
Std. Dev. = 0.979
N = 50
Frequency
0
2
4
6
8
10
-3
-2
-1
0
1
2
Regression Standardized Residual


Normal P-P Plot of Regression Standardized Residual
Dependent Variable: Y1
Expected Cum Prob
Observed Cum Prob
0.0
0.2
0.4
0.6
0.8
1.0


Scatterplot
Dependent Variable: Y1
Regression Studentized Residual
Regression Standardized Predicted Value
2
1
0
-1
-2
-3
-3
-2
-1
0
1
2
3

```
REGRESSION
  /MISSING LISTWISE
  /STATISTICS COEFF OUTS R ANOVA COLLIN TOL ZPP
  /CRITERIA=PIN(.05) POUT(.10)
  /NOORIGIN
  /DEPENDENT Y1
  /METHOD=ENTER X1 X2
  /SCATTERPLOT=(*SRESID ,*ZPRED)
  /RESIDUALS DURBIN HISTOGRAM(ZRESID) NORMPROB(ZRESID)
  /SAVE PRED RESID.
```

Regression

Notes

Output Created		28-JUL-2021 21:17:52
Comments		
Input	Active Dataset	DataSet0
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	Split File	<none>
	N of Rows in Working Data File	50
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing values for any variable used.

Syntax		REGRESSION /MISSING LISTWISE /STATISTICS COEFF OUTS R ANOVA COLLIN TOL ZPP /CRITERIA=PIN(.05) POUT(.10) /NOORIGIN /DEPENDENT Y1 /METHOD=ENTER X1 X2 /SCATTERPLOT=(*SRESID ,*ZPRED) /RESIDUALS DURBIN HISTOGRAM(ZRESID) NORMPROB(ZRESID) /SAVE PRED RESID.
Resources	Processor Time	00:00:01.58
	Elapsed Time	00:00:01.21
	Memory Required	2992 bytes
	Additional Memory Required for Residual Plots	664 bytes
Variables Created or Modified	PRE_1	Unstandardized Predicted Value
	RES_3	Unstandardized Residual

Variables Entered/Removed[a]

Model	Variables Entered	Variables Removed	Method
1	X2, X1[b]	.	Enter

a. Dependent Variable: Y1

b. All requested variables entered.

Model Summary[b]

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate	Durbin-Watson
1	.685[a]	.469	.446	1.96757	1.595

a. Predictors: (Constant), X2, X1

b. Dependent Variable: Y1

ANOVA[a]

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	160.628	2	80.314	20.746	.000[b]
	Residual	181.952	47	3.871		
	Total	342.580	49			

a. Dependent Variable: Y1

b. Predictors: (Constant), X2, X1

Coefficients[a]

		Unstandardized Coefficients		Standardized Coefficients			Correlations			Collinearity Statistics	
Model		B	Std. Error	Beta	t	Sig.	Zero-order	Partial	Part	Tolerance	VIF
1	(Constant)	5.925	2.015		2.940	.005					
	X1	.320	.144	.345	2.218	.031	.631	.308	.236	.467	2.142
	X2	.226	.090	.391	2.512	.015	.643	.344	.267	.467	2.142

a. Dependent Variable: Y1

Collinearity Diagnostics[a]

Model	Dimension	Eigenvalue	Condition Index	Variance Proportions (Constant)	X1	X2
1	1	2.981	1.000	.00	.00	.00
	2	.013	15.264	.99	.16	.11
	3	.006	22.425	.01	.83	.89

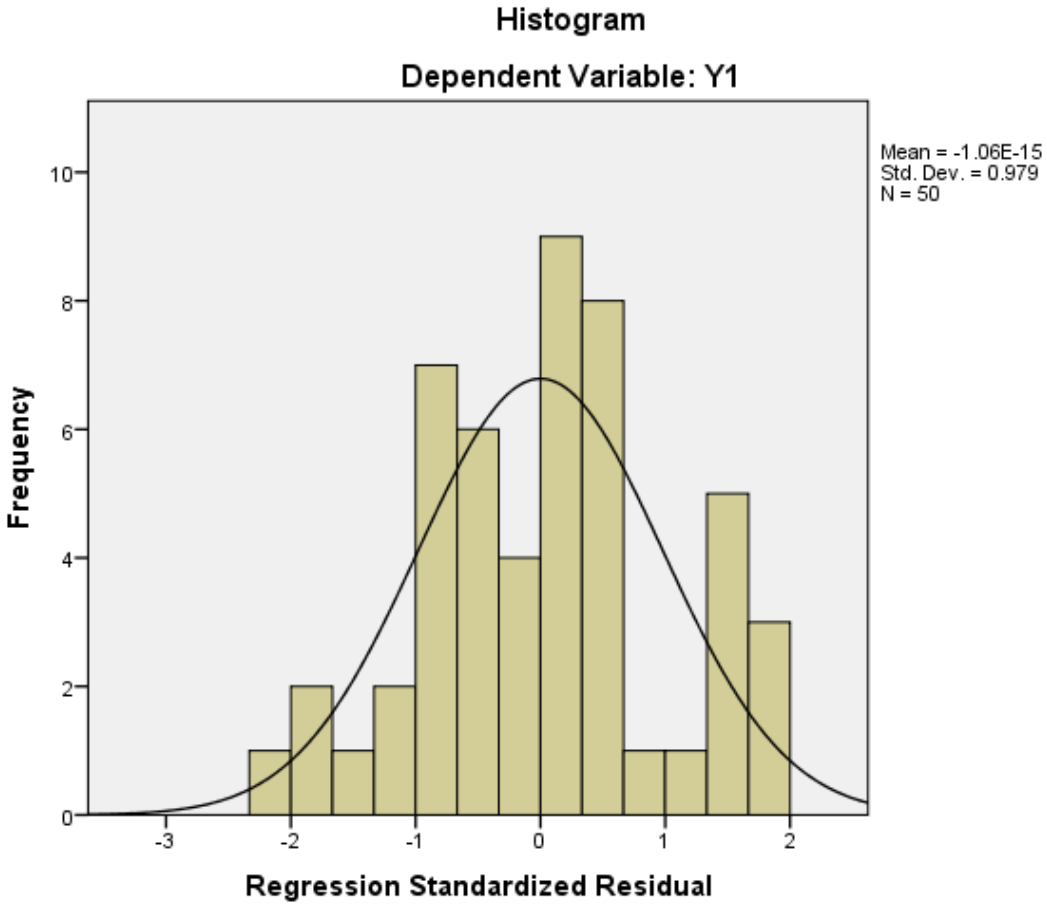
a. Dependent Variable: Y1

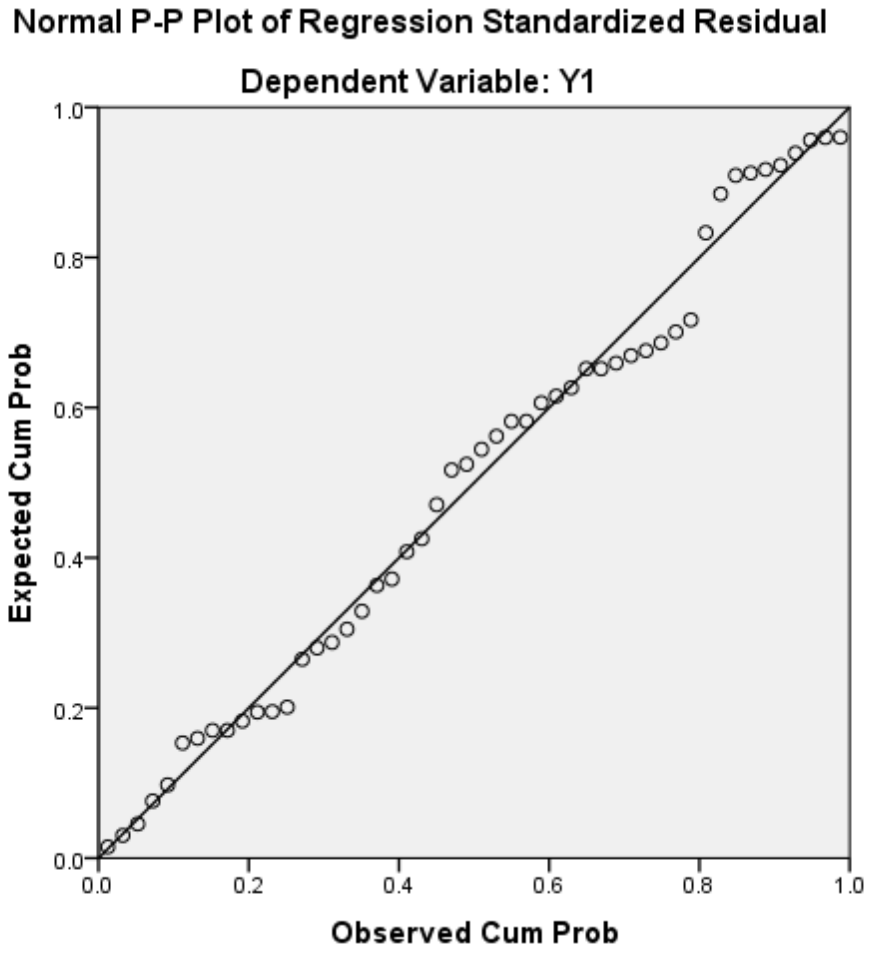
Residuals Statistics[a]

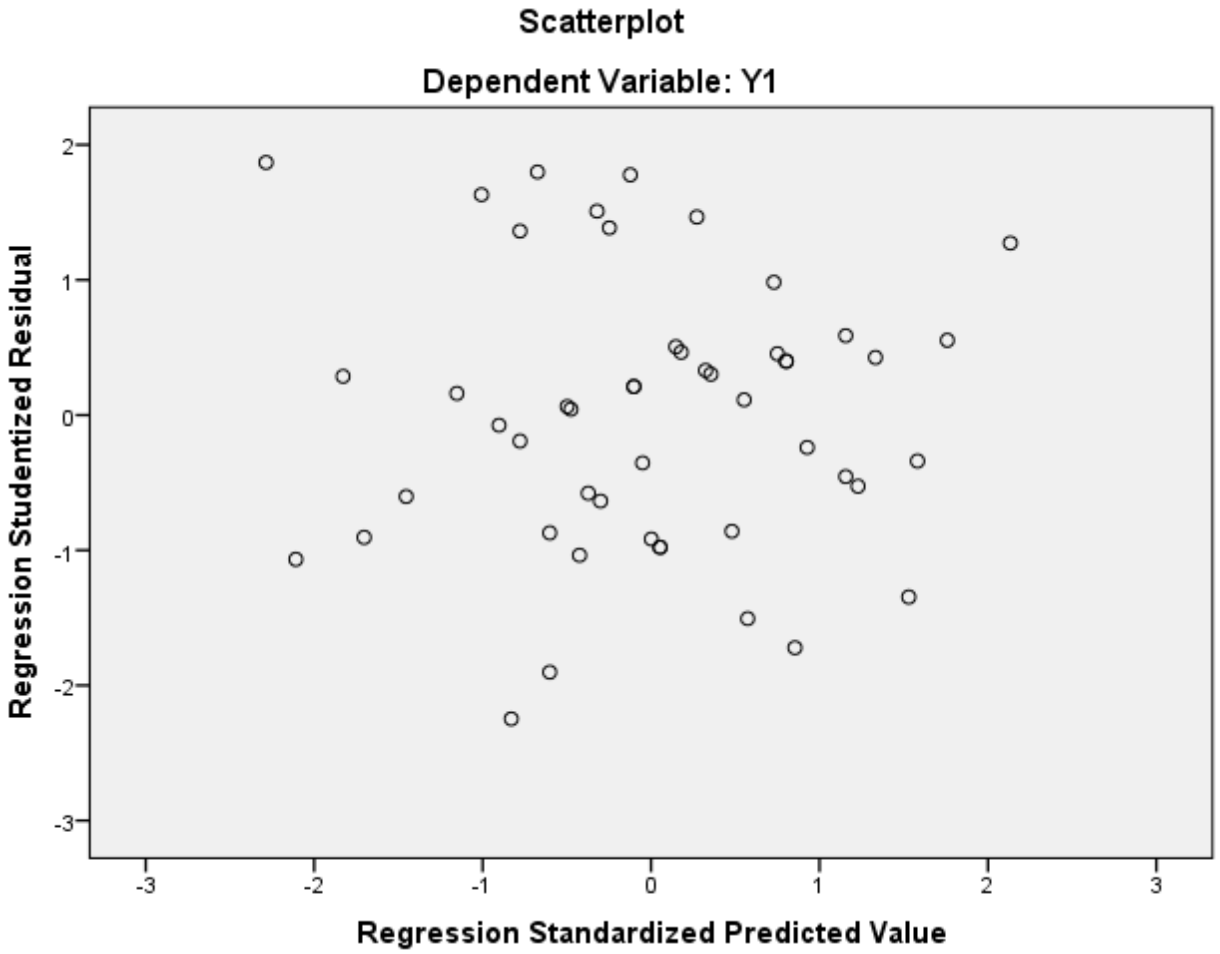
	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	14.6411	22.6419	18.7800	1.81056	50
Std. Predicted Value	-2.286	2.133	.000	1.000	50
Standard Error of Predicted Value	.297	.801	.467	.119	50
Adjusted Predicted Value	13.9742	22.3409	18.7610	1.82957	50
Residual	-4.27665	3.44330	.00000	1.92700	50
Std. Residual	-2.174	1.750	.000	.979	50
Stud. Residual	-2.247	1.869	.005	1.015	50
Deleted Residual	-4.57190	4.02584	.01901	2.07223	50
Stud. Deleted Residual	-2.353	1.922	.005	1.032	50
Mahal. Distance	.137	7.137	1.960	1.542	50
Cook's Distance	.000	.231	.026	.042	50
Centered Leverage Value	.003	.146	.040	.031	50

a. Dependent Variable: Y1

Charts


Histogram
Dependent Variable: Y1
Mean = -1.06E-15
Std. Dev. = 0.979
N = 50
Frequency
0
2
4
6
8
10
-3
-2
-1
0
1
2
Regression Standardized Residual


Normal P-P Plot of Regression Standardized Residual
Dependent Variable: Y1
Expected Cum Prob
Observed Cum Prob
0.0
0.2
0.4
0.6
0.8
1.0

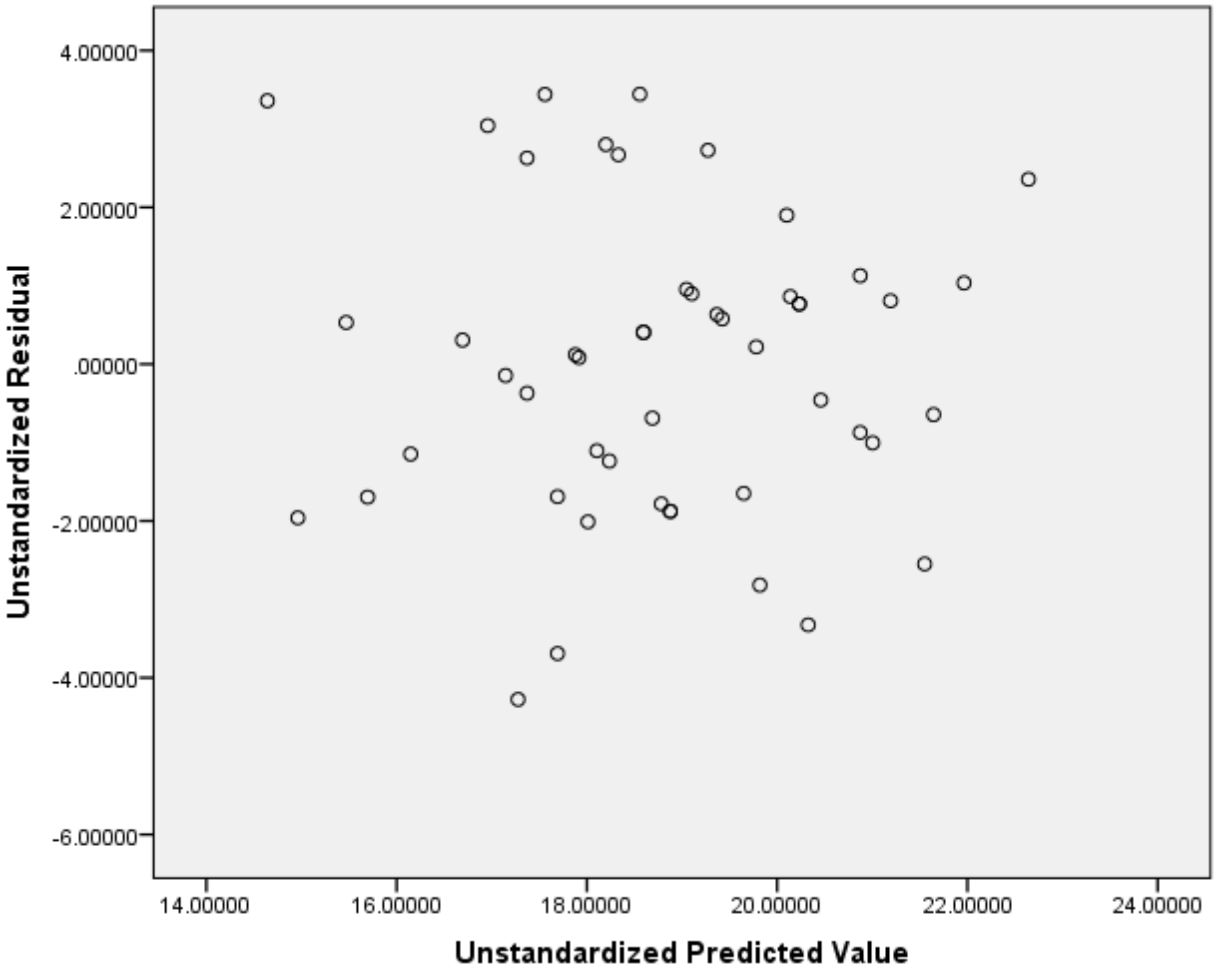

Scatterplot
Dependent Variable: Y1
Regression Studentized Residual
Regression Standardized Predicted Value
2
1
0
-1
-2
-3
-3
-2
-1
0
1
2
3

```
GRAPH
  /SCATTERPLOT(BIVAR)=PRE_1 WITH RES_1
  /MISSING=LISTWISE.
```

Graph

Notes

Output Created		28-JUL-2021 21:20:48
Comments		
Input	Active Dataset	DataSet0
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	50
Syntax		GRAPH /SCATTERPLOT(BIVAR)=PRE_1 WITH RES_1 /MISSING=LISTWISE.
Resources	Processor Time	00:00:00.48
	Elapsed Time	00:00:00.49


Unstandardized Residual
4.00000
2.00000
.00000
-2.00000
-4.00000
-6.00000
14.00000
16.00000
18.00000
20.00000
22.00000
24.00000
Unstandardized Predicted Value