

```

REGRESSION
/MISSING LISTWISE
/STATISTICS COEFF OUTS R ANOVA ZPP
/CRITERIA=PIN(.05) POUT(.10)
/NOORIGIN
/DEPENDENT Depressed
/METHOD=ENTER Time Hostility Gullibility
/SCATTERPLOT=(*ZRESID ,*ZPRED)
/RESIDUALS HISTOGRAM(ZRESID) NORMPROB(ZRESID) .

```

Regression

Notes

Output Created		15-APR-2020 19:58:...
Comments		
Input	Data	/Users/nathanielstafford/OneDrive - University of Central Oklahoma/Teaching/PSY 3713 Spring 2020/Final Project/Final_Project.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	94
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.

Notes

Syntax		REGRESSION /MISSING LISTWISE /STATISTICS COEFF OUTS R ANOVA ZPP /CRITERIA=PIN(.05) POUT(.10) /NOORIGIN /DEPENDENT Depressed /METHOD=ENTER Time Hostility Gullibility /SCATTERPLOT= (*ZRESID ,*ZPRED) /RESIDUALS HISTOGRAM(ZRESID) NORMPROB(ZRESID).
Resources	Processor Time	00:00:00.54
	Elapsed Time	00:00:01.00
	Memory Required	3760 bytes
	Additional Memory Required for Residual Plots	864 bytes

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	Gullibility, Time, Hostility ^b	.	Enter

a. Dependent Variable: Depressed

b. All requested variables entered.

Model Summary^b

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.975 ^a	.950	.940	3.84810

a. Predictors: (Constant), Gullibility, Time, Hostility

b. Dependent Variable: Depressed

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	4488.023	3	1496.008	101.028	.000 ^b
	Residual	236.927	16	14.808		
	Total	4724.950	19			

a. Dependent Variable: Depressed

b. Predictors: (Constant), Gullibility, Time, Hostility

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	48.954	3.010		16.261	.000
	Time	.054	.098	.032	.550	.590
	Hostility	1.497	1.011	.302	1.481	.158
	Gullibility	2.622	.782	.677	3.351	.004

Coefficients^a

Model		Correlations		
		Zero-order	Partial	Part
1	(Constant)			
	Time	.140	.136	.031
	Hostility	.956	.347	.083
	Gullibility	.969	.642	.188

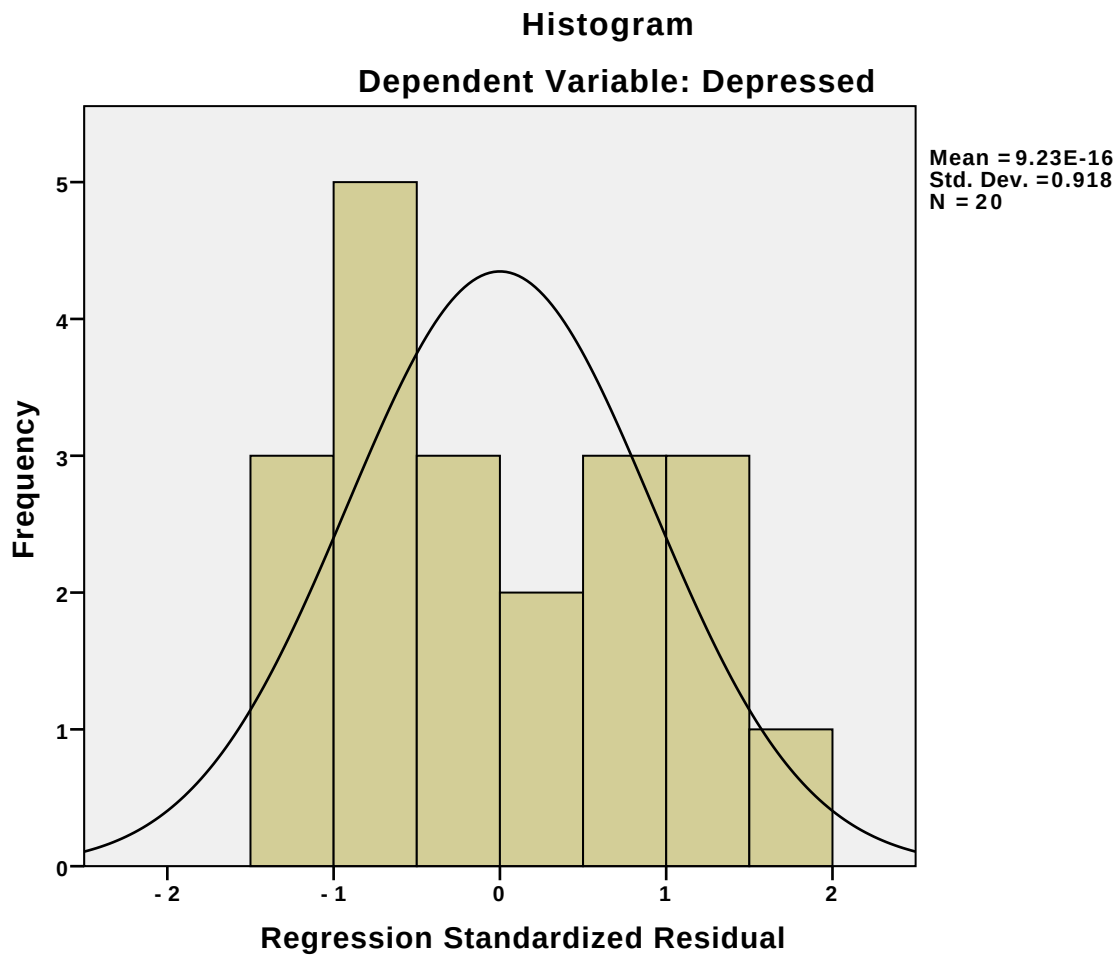
a. Dependent Variable: Depressed

Residuals Statistics^a

	Minimum	Maximum	Mean	Std. Deviation	N
Predicted Value	53.9862	104.1108	78.0500	15.36918	20
Residual	-4.79195	7.58503	.00000	3.53126	20
Std. Predicted Value	-1.566	1.696	.000	1.000	20
Std. Residual	-1.245	1.971	.000	.918	20

a. Dependent Variable: Depressed

Charts



Normal P-P Plot of Regression Standardized Residual

Dependent Variable: Depressed

