

## Regression

### Notes

Output Created		16-OCT-2022 09:35:26
Comments		
Input	Data	/Users/ayushnpatel/Desktop/master-cp.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	1404
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 /CRITERIA=PIN(.05) POUT(.10) /NOORIGIN /DEPENDENT BTC /METHOD=ENTER Gold.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.00
	Memory Required	2608 bytes
	Additional Memory Required for Residual Plots	0 bytes

### Variables Entered/Removed<sup>a</sup>

Model	Variables Entered	Variables Removed	Method
1	Gold <sup>b</sup>	.	Enter

a. Dependent Variable: BTC

b. All requested variables entered.

### Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.658 <sup>a</sup>	.432	.432	9355.56674

a. Predictors: (Constant), Gold

# ANOVA<sup>a</sup>

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	9.347E+10	1	9.347E+10	1067.914	<.001 <sup>b</sup>
	Residual	1.227E+11	1402	87526629.0		
	Total	2.162E+11	1403			

a. Dependent Variable: BTC

b. Predictors: (Constant), Gold

# Coefficients<sup>a</sup>

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	-37405.816	1446.077		-25.867	<.001
	Gold	33.088	1.013	.658	32.679	<.001

a. Dependent Variable: BTC