# Regression

#### Notes

Output Created		14-OCT-2022 18:41:10
Comments		
Input	Data	/Users/ayushnpatel/Des ktop/master.sav
	Active Dataset	DataSet2
	Filter	<none></none>
	Weight	<none></none>
	Split File	<none></none>
	N of Rows in Working Data File	1403
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_dc /METHOD=ENTER gold_dc.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.00
	Memory Required	2688 bytes
	Additional Memory Required for Residual Plots	0 bytes

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

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

a. Dependent Variable: BTC\_dc

b. All requested variables entered.

#### **Model Summary**

1	.102 <sup>a</sup>	.010	.010	4.486638E-2
Model	R	R Square	Adjusted R Square	Std. Error of the Estimate

a. Predictors: (Constant), gold\_dc

### $ANOVA^a$

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	.029	1	.029	14.616	<.001 <sup>b</sup>
	Residual	2.820	1401	.002		
	Total	2.850	1402			

a. Dependent Variable: BTC\_dcb. Predictors: (Constant), gold\_dc

# Coefficients<sup>a</sup>

		Unstandardiz	ed Coefficients	Standardized Coefficients		
Model		В	Std. Error	Beta	t	Sig.
1	(Constant)	.001	.001		1.151	.250
	gold_dc	.489	.128	.102	3.823	<.001

a. Dependent Variable: BTC\_dc