

GET

FILE='C:\Users\COM28\Downloads\202410_16_exercise.sav'.

DATASET NAME DataSet1 WINDOW=FRONT.

COMPUTE stress=mean(V2_1,V2_2,V2_3,V2_4,V2_5).

EXECUTE.

REGRESSION

/MISSING LISTWISE

/STATISTICS COEFF OUTS R ANOVA

/CRITERIA=PIN(.05) POUT(.10)

/NOORIGIN

/DEPENDENT stress

/METHOD=ENTER phone.

Regression

Notes

Output Created	16-OCT-2024 16:49:03	
Comments		
Input	Data	C: \Users\COM28\Downloads\202410_16_exercise.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	99
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 stress /METHOD=ENTER phone.	
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.01

Notes

Memory Required	1500 bytes
Additional Memory Required for Residual Plots	0 bytes

[DataSet1] C:\Users\COM28\Downloads\202410_16_exercise.sav

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	phone ^b	.	Enter

a. Dependent Variable: stress

b. All requested variables entered.

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.695 ^a	.483	.478	.52915

a. Predictors: (Constant), phone

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	25.401	1	25.401	90.720	.000 ^b
	Residual	27.160	97	.280		
	Total	52.561	98			

a. Dependent Variable: stress

b. Predictors: (Constant), phone

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	1.157	.144		8.056	.000
	phone	.463	.049	.695	9.525	.000

a. Dependent Variable: stress

```

REGRESSION
/MISSING LISTWISE
/STATISTICS COEFF OUTS R ANOVA
/CRITERIA=PIN(.05) POUT(.10)
/NOORIGIN
/DEPENDENT stress
/METHOD=ENTER meet.

```

Regression

Notes

Output Created		16-OCT-2024 17:40:53
Comments		
Input	Data	C: \\Users\\COM28\\Downloads\\202410 16_exercise.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	99
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 stress /METHOD=ENTER meet.
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.01
	Memory Required	1500 bytes
	Additional Memory Required for Residual Plots	0 bytes

Variables Entered/Removed^a

Model	Variables Entered	Variables Removed	Method
1	meet ^b	.	Enter

a. Dependent Variable: stress

b. All requested variables entered.

Model Summary

Model	R	R Square	Adjusted R Square	Std. Error of the Estimate
1	.466 ^a	.217	.209	.65122

a. Predictors: (Constant), meet

ANOVA^a

Model		Sum of Squares	df	Mean Square	F	Sig.
1	Regression	11.424	1	11.424	26.938	.000 ^b
	Residual	41.137	97	.424		
	Total	52.561	98			

a. Dependent Variable: stress

b. Predictors: (Constant), meet

Coefficients^a

Model		Unstandardized Coefficients		Standardized Coefficients	t	Sig.
		B	Std. Error	Beta		
1	(Constant)	3.297	.180		18.348	.000
	meet	-.232	.045	-.466	-5.190	.000

a. Dependent Variable: stress