

CORRELATIONS

```

/VARIABLES=income carcat
/PRINT=TWOTAIL NOSIG
/MISSING=PAIRWISE.

```

Correlations

Notes

Output Created		29-JUL-2019 15:35:21
Comments		
Input	Data	C: \PROGRA~1\IBM\SPSS\S TATIS~1\SUBSCR~1\Sam ples\English\demo.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	6400
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each pair of variables are based on all the cases with valid data for that pair.
Syntax		CORRELATIONS /VARIABLES=income carcat /PRINT=TWOTAIL NOSIG /MISSING=PAIRWISE.
Resources	Processor Time	00:00:00.03
	Elapsed Time	00:00:00.03

Correlations

		Household income in thousands	Primary vehicle price category
Household income in thousands	Pearson Correlation	1	.587**
	Sig. (2-tailed)		.000
	N	6400	6400
Primary vehicle price category	Pearson Correlation	.587**	1
	Sig. (2-tailed)	.000	
	N	6400	6400

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

CORRELATIONS

```

/VARIABLES=reside carcat
/PRINT=TWOTAIL NOSIG
/MISSING=PAIRWISE.

```

Correlations

Notes

Output Created		29-JUL-2019 15:36:13
Comments		
Input	Data	C: \PROGRA~1\IBM\SPSS\S TATIS~1\SUBSCR~1\Sam ples\English\demo.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	6400
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each pair of variables are based on all the cases with valid data for that pair.

Notes

Syntax		CORRELATIONS /VARIABLES=reside carcat /PRINT=TWOTAIL NOSIG /MISSING=PAIRWISE.
Resources	Processor Time	00:00:00.05
	Elapsed Time	00:00:00.04

Correlations

		Number of people in household	Primary vehicle price category
Number of people in household	Pearson Correlation	1	-.077**
	Sig. (2-tailed)		.000
	N	6400	6400
Primary vehicle price category	Pearson Correlation	-.077**	1
	Sig. (2-tailed)	.000	
	N	6400	6400

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

PARTIAL CORR

/VARIABLES=income reside BY carcat

/SIGNIFICANCE=TWOTAIL

/MISSING=LISTWISE.

Partial Corr

Notes

Output Created		29-JUL-2019 15:37:27
Comments		
Input	Data	C: \PROGRA~1\IBM\SPSS\S TATIS~1\SUBSCR~1\Sam ples\English\demo.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	6400
Missing Value Handling	Definition of Missing	User defined missing values are treated as missing.
	Cases Used	Statistics are based on cases with no missing data for any variable listed.
Syntax		PARTIAL CORR /VARIABLES=income reside BY carcat /SIGNIFICANCE=TWOTAIL L /MISSING=LISTWISE.
Resources	Processor Time	00:00:00.06
	Elapsed Time	00:00:00.02

Correlations

Control Variables		Household income in thousands	
Primary vehicle price category	Household income in thousands	Correlation	1.000
		Significance (2-tailed)	.
		df	0
	Number of people in household	Correlation	-.026
		Significance (2-tailed)	.035
		df	6397

Correlations

Control Variables			Number of people in household
Primary vehicle price category	Household income in thousands	Correlation	-.026
		Significance (2-tailed)	.035
		df	6397
	Number of people in household	Correlation	1.000
		Significance (2-tailed)	.
		df	0