```
CROSSTABS
    /TABLES=Gender BY Requirements_to_grow_business
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT
    /COUNT ROUND CELL.
```


## Crosstabs

| Notes |  | 04-JAN-2020 22:23:14 |
| :---: | :---: | :---: |
| Output Created |  |  |
| Comments |  |  |
| Input | Data | F:IDocuments\MTech researchlSPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  | CROSSTABS <br> /TABLES=Gender BY <br> Requirements_to_grow_b usiness <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT <br> /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,06 |
|  | Elapsed Time | 00:00:00,35 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N | Percent | N | Missing |  | Total |  |
| Gender of respondent * |  |  |  |  |  |  |  |
| Requirements to grow the <br> business | 37 | $100.0 \%$ |  | 0 | $0.0 \%$ |  |  |

Gender of respondent * Requirements to grow the business Crosstabulation Count

|  |  |  | Requirements to grow the business |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Financial assistance | Economic growth in the area | Cheaper communication cost |
| Gender of respondent | Male | 4 | 6 | 1 | 3 |
|  | Female | 2 | 11 | 0 | 0 |
| Total |  | 6 | 17 | 1 | 3 |

## Gender of respondent * Requirements to grow the business Crosstabulation

Count

|  |  | Requirements to grow the business |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Reliable transport | cheaper rent | Financial assistance \& reliable transport | Financial assistance, reliable transport \& reliable shelter |
| Gender of respondent | Male | 1 | 1 | 1 | 0 |
|  | Female | 0 | 2 | 1 | 1 |
| Total |  | 1 | 3 | 2 | 1 |

## Gender of respondent * Requirements to grow the business Crosstabulation

Count

|  |  | Requirements to grow the business |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Cheaper transport | Better parking areas for customers | Consistent work contracts | Total |
| Gender of respondent | Male | 0 | 0 | 0 | 17 |
|  | Female | 1 | 1 | 1 | 20 |
| Total |  | 1 | 1 | 1 | 37 |

## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vealue | df | .335 |  |
| Likelihood Ratio | 14.745 | 10 | .142 |
| N of Valid Cases | 37 |  |  |

a. 20 cells $(90,9 \%)$ have expected count less than 5 . The minimum expected count is ,46.

```
CROSSTABS
    /TABLES=Gender BY Requirements_to_grow_business
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

| Output Created |  | 04-JAN-2020 22:25:09 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:\Documents\MTech researchlSPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |

## Notes

| Syntax |  | CROSSTABS <br> /TABLES=Gender BY <br> Requirements_to_grow_b usiness <br> /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN TOTAL /COUNT ROUND CELL. |
| :---: | :---: | :---: |
| Resources | Processor Time | 00:00:00,05 |
|  | Elapsed Time | 00:00:00,10 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Gender of respondent * Requirements to grow the business | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |

## Gender of respondent * Requirements to grow the business Crosstabulation



## Gender of respondent * Requirements to grow the business Crosstabulation



## Gender of respondent * Requirements to grow the business Crosstabulation



## Gender of respondent * Requirements to grow the business Crosstabulation



## Gender of respondent * Requirements to grow the business Crosstabulation



Gender of respondent * Requirements to grow the business Crosstabulation

|  |  | Requirements to ... |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Gender of respondent | Male |  |  |  |

Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square $^{\text {Value }}$ | $11.302^{\mathrm{a}}$ | df | 10 |
| Likelihood Ratio | 14.745 | 10 | .335 |
| N of Valid Cases | 37 |  | .142 |

a. 20 cells $(90,9 \%)$ have expected count less than 5 . The minimum expected count is, 46 .

```
CROSSTABS
    /TABLES=Gender BY Annual_business_turnover
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

Notes

| Output Created |  | 04-JAN-2020 22:33:05 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentslMTech research\SPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  | CROSSTABS <br> /TABLES=Gender BY <br> Annual business turnover <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,05 |
|  | Elapsed Time | 00:00:00,18 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Gender of respondent * Annual turnover of the bussiness | 28 | 75.7\% | 9 | 24.3\% | 37 | 100.0\% |

## Gender of respondent * Annual turnover of the bussiness Crosstabulation

|  |  |  | Annual turnover of the ... |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | R 0-10 000 | $\begin{gathered} \text { R } 10001-50 \\ 000 \end{gathered}$ |
| Gender of respondent | Male | Count | 6 | 2 |
|  |  | \% within Gender of respondent | 46.2\% | 15.4\% |
|  |  | \% within Annual turnover of the bussiness | 31.6\% | 66.7\% |
|  |  | \% of Total | 21.4\% | 7.1\% |
|  | Female | Count | 13 | 1 |
|  |  | \% within Gender of respondent | 86.7\% | 6.7\% |
|  |  | \% within Annual turnover of the bussiness | 68.4\% | 33.3\% |
|  |  | \% of Total | 46.4\% | 3.6\% |
| Total |  | Count | 19 | 3 |
|  |  | \% within Gender of respondent | 67.9\% | 10.7\% |
|  |  | \% within Annual turnover of the bussiness | 100.0\% | 100.0\% |
|  |  | \% of Total | 67.9\% | 10.7\% |

Gender of respondent * Annual turnover of the bussiness Crosstabulation


## Gender of respondent * Annual turnover of the bussiness Crosstabulation



| Chi-Square Tests |  |  |  |
| :--- | ---: | ---: | ---: |
|  | Value | df |  |
|  | Asymptotic <br> Significance (2- <br> sided) |  |  |
| Pearson Chi-Square | $6.134^{\text {a }}$ | 4 | .189 |
| Likelihood Ratio | 7.336 | 4 | .119 |
| N of Valid Cases | 28 |  |  |

a. 8 cells $(80,0 \%)$ have expected count less than 5 . The minimum expected count is ,46.

```
CROSSTABS
    /TABLES=Gender BY Funding_institutions_in_the_area
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

Notes

| Output Created |  | 04-JAN-2020 22:47:37 |
| :--- | :--- | :--- |

Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Gender of respondent * Funding institutions respondent is aware of in the area | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |

## Gender of respondent * Funding institutions respondent is aware of in the area Crosstabulation



## Gender of respondent * Funding institutions respondent is aware of in the area Crosstabulation

|  |  |  | Funding institutions .. No | Total |
| :---: | :---: | :---: | :---: | :---: |
| Gender of respondent | Male | Count | 13 | 17 |
|  |  | \% within Gender of respondent | 76.5\% | 100.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 43.3\% | 45.9\% |
|  |  | \% of Total | 35.1\% | 45.9\% |
|  | Female | Count | 17 | 20 |
|  |  | \% within Gender of respondent | 85.0\% | 100.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 56.7\% | 54.1\% |
|  |  | \% of Total | 45.9\% | 54.1\% |
| Total |  | Count | 30 | 37 |
|  |  | \% within Gender of respondent | 81.1\% | 100.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 100.0\% | 100.0\% |
|  |  | \% of Total | 81.1\% | 100.0\% |


| Chi-Square Tests |  |  |  |
| :--- | ---: | ---: | ---: |
|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| Pearson Chi-Square | $1.299^{\mathrm{a}}$ | 2 | .522 |
| Likelihood Ratio | 1.678 | 2 | .432 |
| N of Valid Cases | 37 |  |  |

a. 4 cells $(66,7 \%)$ have expected count less than 5 . The minimum expected count is ,46.

```
CROSSTABS
    /TABLES=Gender BY External_business_funding
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

## Notes

| Output Created |  | 04-JAN-2020 22:52:05 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | $N$ of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  | CROSSTABS <br> /TABLES=Gender BY <br> External_business_fundin g <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,08 |
|  | Elapsed Time | 00:00:00,25 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Gender of respondent * External business funding received | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |

## Gender of respondent * External business funding received Crosstabulation

|  |  |  | External business funding received |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Yes | No |
| Gender of respondent | Male | Count | 1 | 16 |
|  |  | \% within Gender of respondent | 5.9\% | 94.1\% |
|  |  | \% within External business funding received | 33.3\% | 47.1\% |
|  |  | \% of Total | 2.7\% | 43.2\% |
|  | Female | Count | 2 | 18 |
|  |  | \% within Gender of respondent | 10.0\% | 90.0\% |
|  |  | \% within External business funding received | 66.7\% | 52.9\% |
|  |  | \% of Total | 5.4\% | 48.6\% |
| Total |  | Count | 3 | 34 |
|  |  | \% within Gender of respondent | 8.1\% | 91.9\% |
|  |  | \% within External business funding received | 100.0\% | 100.0\% |
|  |  | \% of Total | 8.1\% | 91.9\% |

## Gender of respondent * External business funding received Crosstabulation

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Gender of respondent | Male | Count | 17 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within External business funding received | 45.9\% |
|  |  | \% of Total | 45.9\% |
|  | Female | Count | 20 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within External business funding received | 54.1\% |
|  |  | \% of Total | 54.1\% |
| Total |  | Count | 37 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within External business funding received | 100.0\% |
|  |  | \% of Total | 100.0\% |

## Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) | Exact Sig. (2- <br> sided) | Exact Sig. (1- <br> sided) |
| :--- | :---: | ---: | ---: | ---: | ---: |
| Pearson Chi-Square | $.209^{\mathrm{a}}$ | 1 | .647 |  |  |
| Continuity Correction $^{\text {b }}$ | .000 | 1 | 1.000 |  |  |
| Likelihood Ratio | .214 | 1 | .644 |  |  |
| Fisher's Exact Test |  |  |  | 1.000 | .562 |
| N of Valid Cases | 37 |  |  |  |  |

a. 2 cells $(50,0 \%)$ have expected count less than 5 . The minimum expected count is 1,38 .
b. Computed only for a $2 \times 2$ table

```
CROSSTABS
    /TABLES=Gender BY External_funder_of_business
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
```


## Crosstabs

| Notes |  | 04-JAN-2020 22:55:55 |
| :---: | :---: | :---: |
| Output Created |  |  |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  | CROSSTABS <br> /TABLES=Gender BY <br> External_funder_of_busin ess <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,05 |
|  | Elapsed Time | 00:00:00,12 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Gender of respondent * External funder of the business | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |

## Gender of respondent * External funder of the business Crosstabulation

|  |  |  | External funder of the business |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Bank | Government agency/depart ment |
| Gender of respondent | Male | Count | 14 | 2 | 0 |
|  |  | \% within Gender of respondent | 82.4\% | 11.8\% | 0.0\% |
|  |  | \% within External funder of the business | 45.2\% | 66.7\% | 0.0\% |
|  |  | \% of Total | 37.8\% | 5.4\% | 0.0\% |
|  | Female | Count | 17 | 1 | 1 |
|  |  | \% within Gender of respondent | 85.0\% | 5.0\% | 5.0\% |
|  |  | \% within External funder of the business | 54.8\% | 33.3\% | 100.0\% |
|  |  | \% of Total | 45.9\% | 2.7\% | 2.7\% |
| Total |  | Count | 31 | 3 | 1 |
|  |  | \% within Gender of respondent | 83.8\% | 8.1\% | 2.7\% |
|  |  | \% within External funder of the business | 100.0\% | 100.0\% | 100.0\% |
|  |  | \% of Total | 83.8\% | 8.1\% | 2.7\% |

## Gender of respondent * External funder of the business Crosstabulation

|  |  |  | External funder of the business |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Bank \& loan shark | Private institution \& government agency |
| Gender of respondent | Male | Count | 1 | 0 |
|  |  | \% within Gender of respondent | 5.9\% | 0.0\% |
|  |  | \% within External funder of the business | 100.0\% | 0.0\% |
|  |  | \% of Total | 2.7\% | 0.0\% |
|  | Female | Count | 0 | 1 |
|  |  | \% within Gender of respondent | 0.0\% | 5.0\% |
|  |  | \% within External funder of the business | 0.0\% | 100.0\% |
|  |  | \% of Total | 0.0\% | 2.7\% |
| Total |  | Count | 1 | 1 |
|  |  | \% within Gender of respondent | 2.7\% | 2.7\% |
|  |  | \% within External funder of the business | 100.0\% | 100.0\% |
|  |  | \% of Total | 2.7\% | 2.7\% |

Gender of respondent * External funder of the business Crosstabulation

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Gender of respondent | Male | Count | 17 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within External funder of the business | 45.9\% |
|  |  | \% of Total | 45.9\% |
|  | Female | Count | 20 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within External funder of the business | 54.1\% |
|  |  | \% of Total | 54.1\% |
| Total |  | Count | 37 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within External funder of the business | 100.0\% |
|  |  | \% of Total | 100.0\% |

## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vealue | df | .493 |  |
| Likelihood Ratio | 4.546 | 4 | .337 |
| N of Valid Cases | 37 |  |  |

a. 8 cells $(80,0 \%)$ have expected count less than 5 . The minimum expected count is ,46.

```
FREQUENCIES VARIABLES=External_business_funding
    /BARCHART PERCENT
    /ORDER=ANALYSIS.
```


## Frequencies

## Notes

| Output Created |  | 04-JAN-2020 23:42:26 |
| :--- | :--- | :--- |
| Comments | Data | F:IDocuments\MTech <br> research\SPSS <br> datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File <br> File Rows in Working Data | <none> |
| Missing Value Handling | Definition of Missing | User-defined missing <br> values are treated as <br> missing. |
|  | Cases Used | Statistics are based on all <br> cases with valid data. |
| Syntax | FREQUENCIES <br> VARIABLES=External_bu <br> siness_funding <br> /BARCHART PERCENT <br> /ORDER=ANALYSIS. |  |
| Resources | Processor Time | 00:00:05,06 |

## Statistics

External business funding received

| N | Valid | 37 |
| :--- | :--- | ---: |
|  | Missing | 0 |

External business funding received

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 3 | 8.1 | 8.1 | 8.1 |
|  | No | 34 | 91.9 | 91.9 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |



[^0]
## Frequencies

## Notes

| Output Created |  | 04-JAN-2020 23:43:49 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES VARIABLES=External_bu siness_funding /HISTOGRAM /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,03 |
|  | Elapsed Time | 00:00:00,06 |

## Warnings

External business funding received is a string so a histogram cannot be produced.

## Statistics

External business funding received

| N | Valid | 37 |
| :--- | :--- | ---: |
|  | Missing | 0 |

External business funding received

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 3 | 8.1 | 8.1 | 8.1 |
|  | No | 34 | 91.9 | 91.9 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

## Frequencies

| Output Created |  | 04-JAN-2020 23:44:26 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES VARIABLES=External_bu siness_funding /PIECHART PERCENT /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,94 |
|  | Elapsed Time | 00:00:00,67 |

## Statistics

External business funding received

| N | Valid | 37 |
| :--- | :--- | ---: |
|  | Missing | 0 |

External business funding received

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 3 | 8.1 | 8.1 | 8.1 |
|  | No | 34 | 91.9 | 91.9 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |



```
CROSSTABS
    /TABLES=Gender BY External_business_funding
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

Notes

| Output Created |  | 04-JAN-2020 23:47:47 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech research\SPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  | CROSSTABS <br> /TABLES=Gender BY External_business_fundin g <br> /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN TOTAL /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,06 |
|  | Elapsed Time | 00:00:00,08 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

Case Processing Summary

|  | Cases |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Gender of respondent * <br> External business funding <br> received | 37 | $100.0 \%$ |  | 0 | $0.0 \%$ | 37 |

## Gender of respondent * External business funding received Crosstabulation

|  |  |  | External business funding received |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Yes | No |
| Gender of respondent | Male | Count | 1 | 16 |
|  |  | \% within Gender of respondent | 5.9\% | 94.1\% |
|  |  | \% within External business funding received | 33.3\% | 47.1\% |
|  |  | \% of Total | 2.7\% | 43.2\% |
|  | Female | Count | 2 | 18 |
|  |  | \% within Gender of respondent | 10.0\% | 90.0\% |
|  |  | \% within External business funding received | 66.7\% | 52.9\% |
|  |  | \% of Total | 5.4\% | 48.6\% |
| Total |  | Count | 3 | 34 |
|  |  | \% within Gender of respondent | 8.1\% | 91.9\% |
|  |  | \% within External business funding received | 100.0\% | 100.0\% |
|  |  | \% of Total | 8.1\% | 91.9\% |

## Gender of respondent * External business funding received Crosstabulation

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Gender of respondent | Male | Count | 17 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within External business funding received | 45.9\% |
|  |  | \% of Total | 45.9\% |
|  | Female | Count | 20 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within External business funding received | 54.1\% |
|  |  | \% of Total | 54.1\% |
| Total |  | Count | 37 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within External business funding received | 100.0\% |
|  |  | \% of Total | 100.0\% |

## Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) | Exact Sig. (2- <br> sided) | Exact Sig. (1- <br> sided) |
| :--- | :---: | ---: | ---: | ---: | ---: |
| Pearson Chi-Square | $.209^{\mathrm{a}}$ | 1 | .647 |  |  |
| Continuity Correction ${ }^{\text {b }}$ | .000 | 1 | 1.000 |  |  |
| Likelihood Ratio | .214 | 1 | .644 |  |  |
| Fisher's Exact Test |  |  |  | 1.000 | .562 |
| N of Valid Cases | 37 |  |  |  |  |

a. 2 cells $(50,0 \%)$ have expected count less than 5 . The minimum expected count is 1,38 .
b. Computed only for a $2 \times 2$ table

```
CROSSTABS
    /TABLES=Gender BY Reason_for_no_funding
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
```


## Crosstabs

| Notes |  | 05-JAN-2020 00:26:54 |
| :---: | :---: | :---: |
| Output Created |  |  |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchISPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | $N$ of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  | CROSSTABS <br> /TABLES=Gender BY Reason_for_no_funding /FORMAT=AVALUE TABLES <br> /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN TOTAL /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,05 |
|  | Elapsed Time | 00:00:00,10 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Gender of respondent * Reason for busines not receiving external funding | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |

# Gender of respondent * Reason for busines not receiving external funding Crosstabulation 

|  |  |  | Reason for busines not ... |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Self-sustaining |
| Gender of respondent | Male | Count | 5 | 7 |
|  |  | \% within Gender of respondent | 29.4\% | 41.2\% |
|  |  | \% within Reason for busines not receiving external funding | 55.6\% | 50.0\% |
|  |  | \% of Total | 13.5\% | 18.9\% |
|  | Female | Count | 4 | 7 |
|  |  | \% within Gender of respondent | 20.0\% | 35.0\% |
|  |  | \% within Reason for busines not receiving external funding | 44.4\% | 50.0\% |
|  |  | \% of Total | 10.8\% | 18.9\% |
| Total |  | Count | 9 | 14 |
|  |  | \% within Gender of respondent | 24.3\% | 37.8\% |
|  |  | \% within Reason for busines not receiving external funding | 100.0\% | 100.0\% |
|  |  | \% of Total | 24.3\% | 37.8\% |

## Gender of respondent * Reason for busines not receiving external funding Crosstabulation



## Gender of respondent * Reason for busines not receiving external funding Crosstabulation



## Gender of respondent * Reason for busines not receiving external funding Crosstabulation

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Gender of respondent | Male | Count | 17 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within Reason for busines not receiving external funding | 45.9\% |
|  |  | \% of Total | 45.9\% |
|  | Female | Count | 20 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within Reason for busines not receiving external funding | 54.1\% |
|  |  | \% of Total | 54.1\% |
| Total |  | Count | 37 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within Reason for busines not receiving external funding | 100.0\% |
|  |  | \% of Total | 100.0\% |


| Chi-Square Tests |  |  |  |
| :--- | ---: | ---: | ---: |
|  | Value | df |  |
|  | Asymptotic <br> Significance (2- <br> sided) |  |  |
| Pearson Chi-Square | $6.578^{\mathrm{a}}$ | 5 | .254 |
| Likelihood Ratio | 8.865 | 5 | .115 |
| N of Valid Cases | 37 |  |  |

a. 10 cells $(83,3 \%)$ have expected count less than 5 . The minimum expected count is, 92 .

```
CROSSTABS
    /TABLES=Gender Business_status BY Reason_for_no_funding
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
```


## Crosstabs

| Notes |  |
| :--- | :--- |
| Output Created | 05-JAN-2020 00:50:45 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Gender of respondent * Reason for busines not receiving external funding | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |
| Business legal status * Reason for busines not receiving external funding | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |

## Gender of respondent * Reason for busines not receiving external funding

## Crosstab

\(\left.\begin{array}{lll|r|r} \& \& Reason for busines not ... <br>
\& \& \& \& <br>

\hline Gender of respondent \& Male \& \& \& Self-sustaining\end{array}\right]\)| Count |
| :--- |

## Crosstab



## Crosstab



## Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Gender of respondent | Male | Count | 17 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within Reason for busines not receiving external funding | 45.9\% |
|  |  | \% of Total | 45.9\% |
|  | Female | Count | 20 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within Reason for busines not receiving external funding | 54.1\% |
|  |  | \% of Total | 54.1\% |
| Total |  | Count | 37 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within Reason for busines not receiving external funding | 100.0\% |
|  |  | \% of Total | 100.0\% |

Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $6.578^{\mathrm{a}}$ | 5 | .254 |
| Likelihood Ratio | 8.865 | 5 | .115 |
| N of Valid Cases | 37 |  |  |

a. 10 cells $(83,3 \%)$ have expected count less than 5 . The minimum expected count is, 92 .

Business legal status * Reason for busines not receiving external funding

## Crosstab

Reason for busines not ...

Self-sustaining

| Business legal status | Formal business | Count | 9 | 7 |
| :---: | :---: | :---: | :---: | :---: |
|  |  | \% within Business legal status | 50.0\% | 38.9\% |
|  |  | \% within Reason for busines not receiving external funding | 100.0\% | 50.0\% |
|  |  | \% of Total | 24.3\% | 18.9\% |
|  | Informal business | Count | 0 | 7 |
|  |  | \% within Business legal status | 0.0\% | 36.8\% |
|  |  | \% within Reason for busines not receiving external funding | 0.0\% | 50.0\% |
|  |  | \% of Total | 0.0\% | 18.9\% |
| Total |  | Count | 9 | 14 |
|  |  | \% within Business legal status | 24.3\% | 37.8\% |
|  |  | \% within Reason for busines not receiving external funding | 100.0\% | 100.0\% |
|  |  | \% of Total | 24.3\% | 37.8\% |

Crosstab

|  |  |  | Reason for ... |
| :---: | :---: | :---: | :---: |
|  |  |  | Stringent requirements |
| Business legal status | Formal business | Count | 0 |
|  |  | \% within Business legal status | 0.0\% |
|  |  | \% within Reason for busines not receiving external funding | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Informal business | Count | 2 |
|  |  | \% within Business legal status | 10.5\% |
|  |  | \% within Reason for busines not receiving external funding | 100.0\% |
|  |  | \% of Total | 5.4\% |
| Total |  | Count | 2 |
|  |  | \% within Business legal status | 5.4\% |
|  |  | \% within Reason for busines not receiving external funding | 100.0\% |
|  |  | \% of Total | 5.4\% |

Crosstab


## Crosstab

|  |  |  | Reason for ... <br> No collateral |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Business legal status | Formal business | Count | 2 |
|  |  | \% within Business legal status | 11.1\% |
|  |  | \% within Reason for busines not receiving external funding | 33.3\% |
|  |  | \% of Total | 5.4\% |
|  | Informal business | Count | 4 |
|  |  | \% within Business legal status | 21.1\% |
|  |  | \% within Reason for busines not receiving external funding | 66.7\% |
|  |  | \% of Total | 10.8\% |
| Total |  | Count | 6 |
|  |  | \% within Business legal status | 16.2\% |
|  |  | \% within Reason for busines not receiving external funding | 100.0\% |
|  |  | \% of Total | 16.2\% |

Crosstab

|  |  |  | Reason for ... <br> Stringent requirements, confusing process \& no collateral | Total |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 0 | 18 |
|  |  | \% within Business legal status | 0.0\% | 100.0\% |
|  |  | \% within Reason for busines not receiving external funding | 0.0\% | 48.6\% |
|  |  | \% of Total | 0.0\% | 48.6\% |
|  | Informal business | Count | 2 | 19 |
|  |  | \% within Business legal status | 10.5\% | 100.0\% |
|  |  | \% within Reason for busines not receiving external funding | 100.0\% | 51.4\% |
|  |  | \% of Total | 5.4\% | 51.4\% |
| Total |  | Count | 2 | 37 |
|  |  | \% within Business legal status | 5.4\% | 100.0\% |
|  |  | \% within Reason for busines not receiving external funding | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.4\% | 100.0\% |

Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $17.653^{\mathrm{a}}$ | 5 | .003 |
| Likelihood Ratio | 24.220 | 5 | .000 |
| N of Valid Cases | 37 |  |  |

a. 10 cells $(83,3 \%)$ have expected count less than 5 . The minimum expected count is, 97 .

```
CROSSTABS
    /TABLES=Business_status BY External_funder_of_business
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

| Notes |  | 05-JAN-2020 01:12:26 |
| :---: | :---: | :---: |
| Output Created |  |  |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  | CROSSTABS |
|  |  | /TABLES=Business_statu s BY <br> External_funder_of_busin ess <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,03 |
|  | Elapsed Time | 00:00:00,08 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * External funder of the business | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |

## Business legal status * External funder of the business Crosstabulation

External funder of the ..

|  |  |  |  | Bank |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 13 | 2 |
|  |  | \% within Business legal status | 72.2\% | 11.1\% |
|  |  | \% within External funder of the business | 41.9\% | 66.7\% |
|  |  | \% of Total | 35.1\% | 5.4\% |
|  | Informal business | Count | 18 | 1 |
|  |  | \% within Business legal status | 94.7\% | 5.3\% |
|  |  | \% within External funder of the business | 58.1\% | 33.3\% |
|  |  | \% of Total | 48.6\% | 2.7\% |
| Total |  | Count | 31 | 3 |
|  |  | \% within Business legal status | 83.8\% | 8.1\% |
|  |  | \% within External funder of the business | 100.0\% | 100.0\% |
|  |  | \% of Total | 83.8\% | 8.1\% |

## Business legal status * External funder of the business Crosstabulation

|  |  |  | External funder of <br> Government agency/depart ment |
| :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 1 |
|  |  | \% within Business legal status | 5.6\% |
|  |  | \% within External funder of the business | 100.0\% |
|  |  | \% of Total | 2.7\% |
|  | Informal business | Count | 0 |
|  |  | \% within Business legal status | 0.0\% |
|  |  | \% within External funder of the business | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 1 |
|  |  | \% within Business legal status | 2.7\% |
|  |  | \% within External funder of the business | 100.0\% |
|  |  | \% of Total | 2.7\% |

## Business legal status * External funder of the business Crosstabulation

|  |  |  | External funder of <br> Bank \& loan shark |
| :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 1 |
|  |  | \% within Business legal status | 5.6\% |
|  |  | \% within External funder of the business | 100.0\% |
|  |  | \% of Total | 2.7\% |
|  | Informal business | Count | 0 |
|  |  | \% within Business legal status | 0.0\% |
|  |  | \% within External funder of the business | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 1 |
|  |  | \% within Business legal status | 2.7\% |
|  |  | \% within External funder of the business | 100.0\% |
|  |  | \% of Total | 2.7\% |

## Business legal status * External funder of the business Crosstabulation

|  |  |  | External funder <br> Private institution \& government agency | Total |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 1 | 18 |
|  |  | \% within Business legal status | 5.6\% | 100.0\% |
|  |  | \% within External funder of the business | 100.0\% | 48.6\% |
|  |  | \% of Total | 2.7\% | 48.6\% |
|  | Informal business | Count | 0 | 19 |
|  |  | \% within Business legal status | 0.0\% | 100.0\% |
|  |  | \% within External funder of the business | 0.0\% | 51.4\% |
|  |  | \% of Total | 0.0\% | 51.4\% |
| Total |  | Count | 1 | 37 |
|  |  | \% within Business legal status | 2.7\% | 100.0\% |
|  |  | \% within External funder of the business | 100.0\% | 100.0\% |
|  |  | \% of Total | 2.7\% | 100.0\% |

## Chi-Square Tests

|  | Value | df | Asymptotic Significance (2 sided) |
| :---: | :---: | :---: | :---: |
| Pearson Chi-Square | $4.116^{\text {a }}$ | 4 | . 391 |
| Likelihood Ratio | 5.282 | 4 | . 260 |
| N of Valid Cases | 37 |  |  |

a. 8 cells $(80,0 \%)$ have expected count less than 5 . The minimum expected count is ,49.

```
    CROSSTABS
    /TABLES=Business_status BY External_funder_of_businessFunding_institutions_in_the_a
rea
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

Notes

| Output Created |  | 05-JAN-2020 01:42:34 |
| :--- | :--- | :--- |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * External funder of the business | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |
| Business legal status * Funding institutions respondent is aware of in the area | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |

## Business legal status * External funder of the business

## Crosstab

External funder of the ..

|  |  |  |  | Bank |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 13 | 2 |
|  |  | \% within Business legal status | 72.2\% | 11.1\% |
|  |  | \% within External funder of the business | 41.9\% | 66.7\% |
|  |  | \% of Total | 35.1\% | 5.4\% |
|  | Informal business | Count | 18 | 1 |
|  |  | \% within Business legal status | 94.7\% | 5.3\% |
|  |  | \% within External funder of the business | 58.1\% | 33.3\% |
|  |  | \% of Total | 48.6\% | 2.7\% |
| Total |  | Count | 31 | 3 |
|  |  | \% within Business legal status | 83.8\% | 8.1\% |
|  |  | \% within External funder of the business | 100.0\% | 100.0\% |
|  |  | \% of Total | 83.8\% | 8.1\% |

Crosstab


Crosstab


Crosstab

|  |  |  | External funder <br> Private institution \& government agency |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Total |
| Business legal status | Formal business | Count | 1 | 18 |
|  |  | \% within Business legal status | 5.6\% | 100.0\% |
|  |  | \% within External funder of the business | 100.0\% | 48.6\% |
|  |  | \% of Total | 2.7\% | 48.6\% |
|  | Informal business | Count | 0 | 19 |
|  |  | \% within Business legal status | 0.0\% | 100.0\% |
|  |  | \% within External funder of the business | 0.0\% | 51.4\% |
|  |  | \% of Total | 0.0\% | 51.4\% |
| Total |  | Count | 1 | 37 |
|  |  | \% within Business legal status | 2.7\% | 100.0\% |
|  |  | \% within External funder of the business | 100.0\% | 100.0\% |
|  |  | \% of Total | 2.7\% | 100.0\% |

Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vearson Chi-Square | $4.116^{\mathrm{a}}$ | df | 4 |
| Likelihood Ratio | 5.282 | 4 | .391 |
| N of Valid Cases | 37 |  | .260 |

a. 8 cells $(80,0 \%)$ have expected count less than 5 . The minimum expected count is ,49.

Business legal status * Funding institutions respondent is aware of in the area

## Crosstab

|  |  |  | Funding institutions .. |
| :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 1 |
|  |  | \% within Business legal status | 5.6\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 100.0\% |
|  |  | \% of Total | 2.7\% |
|  | Informal business | Count | 0 |
|  |  | \% within Business legal status | 0.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 1 |
|  |  | \% within Business legal status | 2.7\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 100.0\% |
|  |  | \% of Total | 2.7\% |

Crosstab

|  |  |  | Funding institutions ... Yes |
| :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 4 |
|  |  | \% within Business legal status | 22.2\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 66.7\% |
|  |  | \% of Total | 10.8\% |
|  | Informal business | Count | 2 |
|  |  | \% within Business legal status | 10.5\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 33.3\% |
|  |  | \% of Total | 5.4\% |
| Total |  | Count | 6 |
|  |  | \% within Business legal status | 16.2\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 100.0\% |
|  |  | \% of Total | 16.2\% |

## Crosstab

|  |  |  | Funding institutions ... No | Total |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 13 | 18 |
|  |  | \% within Business legal status | 72.2\% | 100.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 43.3\% | 48.6\% |
|  |  | \% of Total | 35.1\% | 48.6\% |
|  | Informal business | Count | 17 | 19 |
|  |  | \% within Business legal status | 89.5\% | 100.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 56.7\% | 51.4\% |
|  |  | \% of Total | 45.9\% | 51.4\% |
| Total |  | Count | 30 | 37 |
|  |  | \% within Business legal status | 81.1\% | 100.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 100.0\% | 100.0\% |
|  |  | \% of Total | 81.1\% | 100.0\% |

Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vearson Chi-Square | $2.175^{\mathrm{a}}$ | 2 | .337 |
| Likelihood Ratio | 2.574 | 2 | .276 |
| N of Valid Cases | 37 |  |  |

a. 4 cells $(66,7 \%)$ have expected count less than 5 . The minimum expected count is ,49.

```
CROSSTABS
    /TABLES=Business_status Educational_status BY Funding_institutions_in_the_area
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

Notes

| Output Created |  | 05-JAN-2020 01:44:26 |
| :--- | :--- | :--- |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Funding institutions respondent is aware of in the area | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |
| Education status of respondent * Funding institutions respondent is aware of in the area | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |

Business legal status * Funding institutions respondent is aware of in the area

## Crosstab

|  |  |  | Funding institutions .. |
| :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 1 |
|  |  | \% within Business legal status | 5.6\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 100.0\% |
|  |  | \% of Total | 2.7\% |
|  | Informal business | Count | 0 |
|  |  | \% within Business legal status | 0.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 1 |
|  |  | \% within Business legal status | 2.7\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 100.0\% |
|  |  | \% of Total | 2.7\% |

Crosstab

|  |  |  | Funding institutions ... Yes |
| :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 4 |
|  |  | \% within Business legal status | 22.2\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 66.7\% |
|  |  | \% of Total | 10.8\% |
|  | Informal business | Count | 2 |
|  |  | \% within Business legal status | 10.5\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 33.3\% |
|  |  | \% of Total | 5.4\% |
| Total |  | Count | 6 |
|  |  | \% within Business legal status | 16.2\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 100.0\% |
|  |  | \% of Total | 16.2\% |

Crosstab

|  |  |  | Funding institutions ... No | Total |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 13 | 18 |
|  |  | \% within Business legal status | 72.2\% | 100.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 43.3\% | 48.6\% |
|  |  | \% of Total | 35.1\% | 48.6\% |
|  | Informal business | Count | 17 | 19 |
|  |  | \% within Business legal status | 89.5\% | 100.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 56.7\% | 51.4\% |
|  |  | \% of Total | 45.9\% | 51.4\% |
| Total |  | Count | 30 | 37 |
|  |  | \% within Business legal status | 81.1\% | 100.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 100.0\% | 100.0\% |
|  |  | \% of Total | 81.1\% | 100.0\% |


| Chi-Square Tests |  |  |  |
| :--- | ---: | ---: | ---: |
|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| Pearson Chi-Square | $2.175^{\mathrm{a}}$ | 2 | .337 |
| Likelihood Ratio | 2.574 | 2 | .276 |
| N of Valid Cases | 37 |  |  |

a. 4 cells $(66,7 \%)$ have expected count less than 5 . The minimum expected count is ,49.

Education status of respondent * Funding institutions respondent is aware of in the ar ea

## Crosstab

Funding institutions ...

| $\begin{array}{l}\text { Education status of } \\ \text { respondent }\end{array}$ | No formal schooling | Count |  |
| :--- | :--- | :--- | ---: |
| \% within Education status |  |  |  |
| of respondent |  |  |  |
| \% within Funding |  |  |  |
| institutions respondent is |  |  |  |
| aware of in the area |  |  |  |$)$

## Crosstab

|  |  |  | Funding institutions .. Yes |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 2 |
|  |  | \% within Education status of respondent | 16.7\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 33.3\% |
|  |  | \% of Total | 5.4\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 2 |
|  |  | \% within Education status of respondent | 20.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 33.3\% |
|  |  | \% of Total | 5.4\% |
|  | Diploma | Count | 1 |
|  |  | \% within Education status of respondent | 11.1\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 16.7\% |
|  |  | \% of Total | 2.7\% |

## Crosstab

|  |  |  | Funding institutions ... No |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 3.3\% |
|  |  | \% of Total | 2.7\% |
|  | Primary school | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 3.3\% |
|  |  | \% of Total | 2.7\% |
|  | Secondary school | Count | 10 |
|  |  | \% within Education status of respondent | 83.3\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 33.3\% |
|  |  | \% of Total | 27.0\% |
|  | Vocational courses/certificates | Count | 2 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 6.7\% |
|  |  | \% of Total | 5.4\% |
|  | Matric | Count | 7 |
|  |  | \% within Education status of respondent | 70.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 23.3\% |
|  |  | \% of Total | 18.9\% |
|  | Diploma | Count | 8 |
|  |  | \% within Education status of respondent | 88.9\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 26.7\% |
|  |  | \% of Total | 21.6\% |

## Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 2.7\% |
|  |  | \% of Total | 2.7\% |
|  | Primary school | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 2.7\% |
|  |  | \% of Total | 2.7\% |
|  | Secondary school | Count | 12 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 32.4\% |
|  |  | \% of Total | 32.4\% |
|  | Vocational courses/certificates | Count | 2 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 5.4\% |
|  |  | \% of Total | 5.4\% |
|  | Matric | Count | 10 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 27.0\% |
|  |  | \% of Total | 27.0\% |
|  | Diploma | Count | 9 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 24.3\% |
|  |  | \% of Total | 24.3\% |

## Crosstab

Funding institutions...

|  | Bachelor's degree | Count | 0 |
| :---: | :---: | :---: | :---: |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | master's degree and above | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 1 |
|  |  | \% within Education status of respondent | 2.7\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 100.0\% |
|  |  | \% of Total | 2.7\% |

## Crosstab



## Crosstab



## Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
|  | Bachelor's degree | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 2.7\% |
|  |  | \% of Total | 2.7\% |
|  | master's degree and above | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 2.7\% |
|  |  | \% of Total | 2.7\% |
| Total |  | Count | 37 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 100.0\% |
|  |  | \% of Total | 100.0\% |

Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $9.332^{\mathrm{a}}$ | 14 | .809 |
| Likelihood Ratio | 8.506 | 14 | .861 |
| N of Valid Cases | 37 |  |  |

a. 21 cells $(87,5 \%)$ have expected count less than 5 . The minimum expected count is ,03.

```
CROSSTABS
    /TABLES=Business_status BY Lack_of_access_to_finance
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

Notes

| Output Created |  | 05-JAN-2020 02:33:00 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  |  |
|  |  | /TABLES=Business_statu s BY <br> Lack_of_access_to_financ e <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,05 |
|  | Elapsed Time | 00:00:00,16 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Lack or inadequate access to finance | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |

Business legal status * Lack or inadequate access to finance Crosstabulation

|  |  |  | Lack or inad strongly disagree | te access . <br> disagree |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 1 | 2 |
|  |  | \% within Business legal status | 5.9\% | 11.8\% |
|  |  | \% within Lack or inadequate access to finance | 50.0\% | 100.0\% |
|  |  | \% of Total | 2.8\% | 5.6\% |
|  | Informal business | Count | 1 | 0 |
|  |  | \% within Business legal status | 5.3\% | 0.0\% |
|  |  | \% within Lack or inadequate access to finance | 50.0\% | 0.0\% |
|  |  | \% of Total | 2.8\% | 0.0\% |
| Total |  | Count | 2 | 2 |
|  |  | \% within Business legal status | 5.6\% | 5.6\% |
|  |  | \% within Lack or inadequate access to finance | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.6\% | 5.6\% |

Business legal status * Lack or inadequate access to finance Crosstabulation


Business legal status * Lack or inadequate access to finance Crosstabulation

|  |  |  | Lack or ... <br> strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 4 | 17 |
|  |  | \% within Business legal status | 23.5\% | 100.0\% |
|  |  | \% within Lack or inadequate access to finance | 20.0\% | 47.2\% |
|  |  | \% of Total | 11.1\% | 47.2\% |
|  | Informal business | Count | 16 | 19 |
|  |  | \% within Business legal status | 84.2\% | 100.0\% |
|  |  | \% within Lack or inadequate access to finance | 80.0\% | 52.8\% |
|  |  | \% of Total | 44.4\% | 52.8\% |
| Total |  | Count | 20 | 36 |
|  |  | \% within Business legal status | 55.6\% | 100.0\% |
|  |  | \% within Lack or inadequate access to finance | 100.0\% | 100.0\% |
|  |  | \% of Total | 55.6\% | 100.0\% |


| Chi-Square Tests |  |  |  |
| :--- | ---: | ---: | ---: |
|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| Pearson Chi-Square | $18.479^{\mathrm{a}}$ | 4 | .001 |
| Likelihood Ratio | 23.188 | 4 | .000 |
| N of Valid Cases | 36 |  |  |

a. 8 cells $(80,0 \%)$ have expected count less than 5 . The minimum expected count is ,94.

```
CROSSTABS
    /TABLES=Business_status BY Lack_of_assistance_government_agencies_departments
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

Notes

| Output Created |  | 05-JAN-2020 02:59:17 |
| :--- | :--- | :--- |

Case Processing Summary

|  | Cases |  |  |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  |  |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Lack of assistance from government agencies \& departments | 34 | 91.9\% | 3 | 8.1\% | 37 | 100.0\% |

## Business legal status * Lack of assistance from government agencies \& departments Crosstabulation



## Business legal status * Lack of assistance from government agencies \& departments Crosstabulation

|  |  |  | Lack of assistance from ... |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | neutral | agree |
| Business legal status | Formal business | Count | 7 | 4 |
|  |  | \% within Business legal status | 46.7\% | 26.7\% |
|  |  | \% within Lack of assistance from government agencies \& departments | 100.0\% | 44.4\% |
|  |  | \% of Total | 20.6\% | 11.8\% |
|  | Informal business | Count | 0 | 5 |
|  |  | \% within Business legal status | 0.0\% | 26.3\% |
|  |  | \% within Lack of assistance from government agencies \& departments | 0.0\% | 55.6\% |
|  |  | \% of Total | 0.0\% | 14.7\% |
| Total |  | Count | 7 | 9 |
|  |  | \% within Business legal status | 20.6\% | 26.5\% |
|  |  | \% within Lack of assistance from government agencies \& departments | 100.0\% | 100.0\% |
|  |  | \% of Total | 20.6\% | 26.5\% |

## Business legal status * Lack of assistance from government agencies \& departments Crosstabulation

|  |  |  | Lack of ... <br> strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 2 | 15 |
|  |  | \% within Business legal status | 13.3\% | 100.0\% |
|  |  | \% within Lack of assistance from government agencies \& departments | 13.3\% | 44.1\% |
|  |  | \% of Total | 5.9\% | 44.1\% |
|  | Informal business | Count | 13 | 19 |
|  |  | \% within Business legal status | 68.4\% | 100.0\% |
|  |  | \% within Lack of assistance from government agencies \& departments | 86.7\% | 55.9\% |
|  |  | \% of Total | 38.2\% | 55.9\% |
| Total |  | Count | 15 | 34 |
|  |  | \% within Business legal status | 44.1\% | 100.0\% |
|  |  | \% within Lack of assistance from government agencies \& departments | 100.0\% | 100.0\% |
|  |  | \% of Total | 44.1\% | 100.0\% |

Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $17.956^{\mathrm{a}}$ | 4 | .001 |
| Likelihood Ratio | 22.517 | 4 | .000 |
| N of Valid Cases | 34 |  |  |

a. 7 cells $(70,0 \%)$ have expected count less than 5 . The minimum expected count is ,44.

```
CROSSTABS
    /TABLES=Business_status Gender BY Lack_of_assistance_government_agencies_departments
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
```


## Crosstabs

| Notes |  |
| :--- | :--- |
| Output Created | 05-JAN-2020 03:16:17 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Lack of assistance from government agencies \& departments | 34 | 91.9\% | 3 | 8.1\% | 37 | 100.0\% |
| Gender of respondent * Lack of assistance from government agencies \& departments | 34 | 91.9\% | 3 | 8.1\% | 37 | 100.0\% |

Business legal status * Lack of assistance from government agencies \& departments

## Crosstab

|  |  |  | Lack of assi strongly disagree | nce from ... <br> disagree |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 0 | 2 |
|  |  | \% within Business legal status | 0.0\% | 13.3\% |
|  |  | \% within Lack of assistance from government agencies \& departments | 0.0\% | 100.0\% |
|  |  | \% of Total | 0.0\% | 5.9\% |
|  | Informal business | Count | 1 | 0 |
|  |  | \% within Business legal status | 5.3\% | 0.0\% |
|  |  | \% within Lack of assistance from government agencies \& departments | 100.0\% | 0.0\% |
|  |  | \% of Total | 2.9\% | 0.0\% |
| Total |  | Count | 1 | 2 |
|  |  | \% within Business legal status | 2.9\% | 5.9\% |
|  |  | \% within Lack of assistance from government agencies \& departments | 100.0\% | 100.0\% |
|  |  | \% of Total | 2.9\% | 5.9\% |

## Crosstab



Crosstab

|  |  |  | Lack of ... <br> strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 2 | 15 |
|  |  | \% within Business legal status | 13.3\% | 100.0\% |
|  |  | \% within Lack of assistance from government agencies \& departments | 13.3\% | 44.1\% |
|  |  | \% of Total | 5.9\% | 44.1\% |
|  | Informal business | Count | 13 | 19 |
|  |  | \% within Business legal status | 68.4\% | 100.0\% |
|  |  | \% within Lack of assistance from government agencies \& departments | 86.7\% | 55.9\% |
|  |  | \% of Total | 38.2\% | 55.9\% |
| Total |  | Count | 15 | 34 |
|  |  | \% within Business legal status | 44.1\% | 100.0\% |
|  |  | \% within Lack of assistance from government agencies \& departments | 100.0\% | 100.0\% |
|  |  | \% of Total | 44.1\% | 100.0\% |

Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vealue | df | .001 |  |
| Likelihood Ratio | 22.517 | 4 | .000 |
| N of Valid Cases | 34 |  |  |

a. 7 cells $(70,0 \%)$ have expected count less than 5 . The minimum expected count is ,44.

Gender of respondent * Lack of assistance from government agencies \& departments

## Crosstab

|  |  |  | Lack of assi strongly disagree | nce from ... <br> disagree |
| :---: | :---: | :---: | :---: | :---: |
| Gender of respondent | Male | Count | 0 | 1 |
|  |  | \% within Gender of respondent | 0.0\% | 6.7\% |
|  |  | \% within Lack of assistance from government agencies <br> \& departments | 0.0\% | 50.0\% |
|  |  | \% of Total | 0.0\% | 2.9\% |
|  | Female | Count | 1 | 1 |
|  |  | \% within Gender of respondent | 5.3\% | 5.3\% |
|  |  | \% within Lack of assistance from government agencies \& departments | 100.0\% | 50.0\% |
|  |  | \% of Total | 2.9\% | 2.9\% |
| Total |  | Count | 1 | 2 |
|  |  | \% within Gender of respondent | 2.9\% | 5.9\% |
|  |  | \% within Lack of assistance from government agencies \& departments | 100.0\% | 100.0\% |
|  |  | \% of Total | 2.9\% | 5.9\% |

## Crosstab



## Crosstab

|  |  |  | Lack of ... strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Gender of respondent | Male | Count | 6 | 15 |
|  |  | \% within Gender of respondent | 40.0\% | 100.0\% |
|  |  | \% within Lack of assistance from government agencies \& departments | 40.0\% | 44.1\% |
|  |  | \% of Total | 17.6\% | 44.1\% |
|  | Female | Count | 9 | 19 |
|  |  | \% within Gender of respondent | 47.4\% | 100.0\% |
|  |  | \% within Lack of assistance from government agencies \& departments | 60.0\% | 55.9\% |
|  |  | \% of Total | 26.5\% | 55.9\% |
| Total |  | Count | 15 | 34 |
|  |  | \% within Gender of respondent | 44.1\% | 100.0\% |
|  |  | \% within Lack of assistance from government agencies \& departments | 100.0\% | 100.0\% |
|  |  | \% of Total | 44.1\% | 100.0\% |

## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vearson Chi-Square | $1.403^{\mathrm{a}}$ | 4 | .844 |
| Likelihood Ratio | 1.773 | 4 | .777 |
| N of Valid Cases | 34 |  |  |

a. 7 cells $(70,0 \%)$ have expected count less than 5 . The minimum expected count is ,44.

```
CROSSTABS
    /TABLES=Business_status Gender BY Lack_of_assistance_government_agencies_departments
        Lack_of_assistance_private_agencies_institutions
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
```


## Crosstabs

| Notes |  | 05-JAN-2020 03:26:07 |
| :---: | :---: | :---: |
| Output Created |  |  |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  |  |
|  |  | /TABLES=Business_statu <br> s Gender BY <br> Lack_of_assistance_gover nment_agencies_departm ents |
|  |  | Lack_of_assistance_privat e_agencies_institutions /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN TOTAL /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,06 |
|  | Elapsed Time | 00:00:00,10 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Lack of assistance from government agencies \& departments | 34 | 91.9\% | 3 | 8.1\% | 37 | 100.0\% |
| Business legal status * Lack or inadequate assistance from private agencies/institutions | 34 | 91.9\% | 3 | 8.1\% | 37 | 100.0\% |
| Gender of respondent * Lack of assistance from government agencies \& departments | 34 | 91.9\% | 3 | 8.1\% | 37 | 100.0\% |
| Gender of respondent * Lack or inadequate assistance from private agencies/institutions | 34 | 91.9\% | 3 | 8.1\% | 37 | 100.0\% |

Business legal status * Lack of assistance from government agencies \& departments

## Crosstab

|  |  |  | Lack of assi <br> strongly disagree | nce from ... <br> disagree |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 0 | 2 |
|  |  | \% within Business legal status | 0.0\% | 13.3\% |
|  |  | \% within Lack of assistance from government agencies \& departments | 0.0\% | 100.0\% |
|  |  | \% of Total | 0.0\% | 5.9\% |
|  | Informal business | Count | 1 | 0 |
|  |  | \% within Business legal status | 5.3\% | 0.0\% |

## Crosstab



Crosstab

|  |  |  | Lack of ... <br> strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 2 | 15 |
|  |  | \% within Business legal status | 13.3\% | 100.0\% |
|  |  | \% within Lack of assistance from government agencies \& departments | 13.3\% | 44.1\% |
|  |  | \% of Total | 5.9\% | 44.1\% |
|  | Informal business | Count | 13 | 19 |
|  |  | \% within Business legal status | 68.4\% | 100.0\% |

## Crosstab

|  |  | Lack of assi strongly disagree | nce from ... <br> disagree |
| :---: | :---: | :---: | :---: |
|  | \% within Lack of assistance from government agencies \& departments | 100.0\% | 0.0\% |
|  | \% of Total | 2.9\% | 0.0\% |
| Total | Count | 1 | 2 |
|  | \% within Business legal status | 2.9\% | 5.9\% |
|  | \% within Lack of assistance from government agencies \& departments | 100.0\% | 100.0\% |
|  | \% of Total | 2.9\% | 5.9\% |

## Crosstab

|  |  | Lack of assistance from ... |  |
| :--- | :--- | ---: | ---: |
|  | \% within Lack of assistance <br> from government agencies <br> \& departments | $0.0 \%$ | $55.6 \%$ |
|  | neutral | agree |  |
| \% of Total | $0.0 \%$ | $14.7 \%$ |  |
| Total | Count <br> \% within Business legal <br> status | $20.6 \%$ | $26.5 \%$ |
| \% within Lack of assistance <br> from government agencies <br> \& departments | $100.0 \%$ | $100.0 \%$ |  |
| \% of Total | $20.6 \%$ | $26.5 \%$ |  |

## Crosstab

|  |  | Lack of ... <br> strongly agree | Total |
| :---: | :---: | :---: | :---: |
|  | \% within Lack of assistance from government agencies \& departments | 86.7\% | 55.9\% |
|  | \% of Total | 38.2\% | 55.9\% |
| Total | Count | 15 | 34 |
|  | \% within Business legal status | 44.1\% | 100.0\% |
|  | \% within Lack of assistance from government agencies \& departments | 100.0\% | 100.0\% |
|  | \% of Total | 44.1\% | 100.0\% |

Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $17.956^{\mathrm{a}}$ | 4 | .001 |
| Likelihood Ratio | 22.517 | 4 | .000 |
| N of Valid Cases | 34 |  |  |

a. 7 cells $(70,0 \%)$ have expected count less than 5 . The minimum expected count is, 44 .

## Business legal status * Lack or inadequate assistance from private agencies/institutio ns

## Crosstab



## Crosstab



Crosstab

|  |  |  | Lack or ... <br> strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 1 | 15 |
|  |  | \% within Business legal status | 6.7\% | 100.0\% |
|  |  | \% within Lack or inadequate assistance from private agencies/institutions | 7.1\% | 44.1\% |
|  |  | \% of Total | 2.9\% | 44.1\% |
|  | Informal business | Count | 13 | 19 |
|  |  | \% within Business legal status | 68.4\% | 100.0\% |
|  |  | \% within Lack or inadequate assistance from private agencies/institutions | 92.9\% | 55.9\% |
|  |  | \% of Total | 38.2\% | 55.9\% |
| Total |  | Count | 14 | 34 |
|  |  | \% within Business legal status | 41.2\% | 100.0\% |
|  |  | \% within Lack or inadequate assistance from private agencies/institutions | 100.0\% | 100.0\% |
|  |  | \% of Total | 41.2\% | 100.0\% |

Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vealue | df | .001 |  |
| Likelihood Ratio | 22.822 | 4 | .000 |
| N of Valid Cases | 34 |  |  |

a. 8 cells $(80,0 \%)$ have expected count less than 5 . The minimum expected count is ,44.

Gender of respondent * Lack of assistance from government agencies \& departments

## Crosstab

|  |  |  | Lack of assi strongly disagree | nce from ... <br> disagree |
| :---: | :---: | :---: | :---: | :---: |
| Gender of respondent | Male | Count | 0 | 1 |
|  |  | \% within Gender of respondent | 0.0\% | 6.7\% |
|  |  | \% within Lack of assistance from government agencies <br> \& departments | 0.0\% | 50.0\% |
|  |  | \% of Total | 0.0\% | 2.9\% |
|  | Female | Count | 1 | 1 |
|  |  | \% within Gender of respondent | 5.3\% | 5.3\% |
|  |  | \% within Lack of assistance from government agencies \& departments | 100.0\% | 50.0\% |
|  |  | \% of Total | 2.9\% | 2.9\% |
| Total |  | Count | 1 | 2 |
|  |  | \% within Gender of respondent | 2.9\% | 5.9\% |
|  |  | \% within Lack of assistance from government agencies \& departments | 100.0\% | 100.0\% |
|  |  | \% of Total | 2.9\% | 5.9\% |

## Crosstab



## Crosstab

|  |  |  | Lack of ... strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Gender of respondent | Male | Count | 6 | 15 |
|  |  | \% within Gender of respondent | 40.0\% | 100.0\% |
|  |  | \% within Lack of assistance from government agencies \& departments | 40.0\% | 44.1\% |
|  |  | \% of Total | 17.6\% | 44.1\% |
|  | Female | Count | 9 | 19 |
|  |  | \% within Gender of respondent | 47.4\% | 100.0\% |
|  |  | \% within Lack of assistance from government agencies \& departments | 60.0\% | 55.9\% |
|  |  | \% of Total | 26.5\% | 55.9\% |
| Total |  | Count | 15 | 34 |
|  |  | \% within Gender of respondent | 44.1\% | 100.0\% |
|  |  | \% within Lack of assistance from government agencies \& departments | 100.0\% | 100.0\% |
|  |  | \% of Total | 44.1\% | 100.0\% |

Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vealue | df | .844 |  |
| Likelihood Ratio | 1.773 | 4 | .777 |
| N of Valid Cases | 34 |  |  |

a. 7 cells $(70,0 \%)$ have expected count less than 5 . The minimum expected count is ,44.

Gender of respondent * Lack or inadequate assistance from private agencies/instituti ons

## Crosstab



## Crosstab



## Crosstab

|  |  |  | Lack or ... <br> strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Gender of respondent | Male | Count | 6 | 15 |
|  |  | \% within Gender of respondent | 40.0\% | 100.0\% |
|  |  | \% within Lack or inadequate assistance from private agencies/institutions | 42.9\% | 44.1\% |
|  |  | \% of Total | 17.6\% | 44.1\% |
|  | Female | Count | 8 | 19 |
|  |  | \% within Gender of respondent | 42.1\% | 100.0\% |
|  |  | \% within Lack or inadequate assistance from private agencies/institutions | 57.1\% | 55.9\% |
|  |  | \% of Total | 23.5\% | 55.9\% |
| Total |  | Count | 14 | 34 |
|  |  | \% within Gender of respondent | 41.2\% | 100.0\% |
|  |  | \% within Lack or inadequate assistance from private agencies/institutions | 100.0\% | 100.0\% |
|  |  | \% of Total | 41.2\% | 100.0\% |

Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Value | df | .455 |  |
| Likelihood Ratio | 4.081 | 4 | .395 |
| N of Valid Cases | 34 |  |  |

a. 8 cells $(80,0 \%)$ have expected count less than 5 . The minimum expected count is ,44.

```
CROSSTABS
    /TABLES=Business_status Gender BY Lack_of_assistance_private_agencies_institutions
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

| Notes |  |
| :--- | :--- |
| Output Created | 05-JAN-2020 03:39:40 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Lack or inadequate assistance from private agencies/institutions | 34 | 91.9\% | 3 | 8.1\% | 37 | 100.0\% |
| Gender of respondent * Lack or inadequate assistance from private agencies/institutions | 34 | 91.9\% | 3 | 8.1\% | 37 | 100.0\% |

## Business legal status * Lack or inadequate assistance from private agencies/institutio

 ns
## Crosstab



## Crosstab



Crosstab

|  |  |  | Lack or ... <br> strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 1 | 15 |
|  |  | \% within Business legal status | 6.7\% | 100.0\% |
|  |  | \% within Lack or inadequate assistance from private agencies/institutions | 7.1\% | 44.1\% |
|  |  | \% of Total | 2.9\% | 44.1\% |
|  | Informal business | Count | 13 | 19 |
|  |  | \% within Business legal status | 68.4\% | 100.0\% |
|  |  | \% within Lack or inadequate assistance from private agencies/institutions | 92.9\% | 55.9\% |
|  |  | \% of Total | 38.2\% | 55.9\% |
| Total |  | Count | 14 | 34 |
|  |  | \% within Business legal status | 41.2\% | 100.0\% |
|  |  | \% within Lack or inadequate assistance from private agencies/institutions | 100.0\% | 100.0\% |
|  |  | \% of Total | 41.2\% | 100.0\% |

Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vealue | df | .001 |  |
| Likelihood Ratio | 22.822 | 4 | .000 |
| N of Valid Cases | 34 |  |  |

a. 8 cells $(80,0 \%)$ have expected count less than 5 . The minimum expected count is, 44 .

Gender of respondent * Lack or inadequate assistance from private agencies/instituti ons

## Crosstab



## Crosstab



## Crosstab

|  |  |  | Lack or ... <br> strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Gender of respondent | Male | Count | 6 | 15 |
|  |  | \% within Gender of respondent | 40.0\% | 100.0\% |
|  |  | \% within Lack or inadequate assistance from private agencies/institutions | 42.9\% | 44.1\% |
|  |  | \% of Total | 17.6\% | 44.1\% |
|  | Female | Count | 8 | 19 |
|  |  | \% within Gender of respondent | 42.1\% | 100.0\% |
|  |  | \% within Lack or inadequate assistance from private agencies/institutions | 57.1\% | 55.9\% |
|  |  | \% of Total | 23.5\% | 55.9\% |
| Total |  | Count | 14 | 34 |
|  |  | \% within Gender of respondent | 41.2\% | 100.0\% |
|  |  | \% within Lack or inadequate assistance from private agencies/institutions | 100.0\% | 100.0\% |
|  |  | \% of Total | 41.2\% | 100.0\% |

Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Value | df | .455 |  |
| Likelihood Ratio | 4.081 | 4 | .395 |
| N of Valid Cases | 34 |  |  |

a. 8 cells $(80,0 \%)$ have expected count less than 5 . The minimum expected count is, 44 .

```
CROSSTABS
    /TABLES=Business_status Gender BY Lack_of_assistance_local_municipality
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

| Notes |  | 05-JAN-2020 11:24:33 |
| :---: | :---: | :---: |
| Output Created |  |  |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  | CROSSTABS |
|  |  | /TABLES=Business_statu <br> s Gender BY <br> Lack_of_assistance_local _municipality <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,06 |
|  | Elapsed Time | 00:00:00,25 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Lack or inadequate assistance from local municipality | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |
| Gender of respondent * <br> Lack or inadequate assistance from local municipality | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |

Business legal status * Lack or inadequate assistance from local municipality

## Crosstab

|  |  |  | Lack or in strongly disagree | quate ... <br> disagree |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 2 | 2 |
|  |  | \% within Business legal status | 11.8\% | 11.8\% |
|  |  | \% within Lack or inadequate assistance from local municipality | 100.0\% | 66.7\% |
|  |  | \% of Total | 5.6\% | 5.6\% |
|  | Informal business | Count | 0 | 1 |
|  |  | \% within Business legal status | 0.0\% | 5.3\% |
|  |  | \% within Lack or inadequate assistance from local municipality | 0.0\% | 33.3\% |
|  |  | \% of Total | 0.0\% | 2.8\% |
| Total |  | Count | 2 | 3 |
|  |  | \% within Business legal status | 5.6\% | 8.3\% |
|  |  | \% within Lack or inadequate assistance from local municipality | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.6\% | 8.3\% |

Crosstab


Crosstab

|  |  |  | Lack or ... <br> strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 7 | 17 |
|  |  | \% within Business legal status | 41.2\% | 100.0\% |
|  |  | \% within Lack or inadequate assistance from local municipality | 29.2\% | 47.2\% |
|  |  | \% of Total | 19.4\% | 47.2\% |
|  | Informal business | Count | 17 | 19 |
|  |  | \% within Business legal status | 89.5\% | 100.0\% |
|  |  | \% within Lack or inadequate assistance from local municipality | 70.8\% | 52.8\% |
|  |  | \% of Total | 47.2\% | 52.8\% |
| Total |  | Count | 24 | 36 |
|  |  | \% within Business legal status | 66.7\% | 100.0\% |
|  |  | \% within Lack or inadequate assistance from local municipality | 100.0\% | 100.0\% |
|  |  | \% of Total | 66.7\% | 100.0\% |


| Chi-Square Tests |  |  |  |
| :--- | ---: | ---: | ---: |
|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| Pearson Chi-Square | $10.755^{\text {a }}$ | 4 | .029 |
| Likelihood Ratio | 13.183 | 4 | .010 |
| N of Valid Cases | 36 |  |  |

a. 8 cells $(80,0 \%)$ have expected count less than 5 . The minimum expected count is ,94.

## Gender of respondent * Lack or inadequate assistance from local municipality

## Crosstab



## Crosstab



Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $2.756^{\mathrm{a}}$ | 4 | .599 |
| Likelihood Ratio | 2.797 | 4 | .592 |
| N of Valid Cases | 36 |  |  |

a. 8 cells $(80,0 \%)$ have expected count less than 5 . The minimum expected count is ,89.

```
CROSSTABS
    /TABLES=Business_status Gender BY Funding_institutions_in_the_area
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

Notes

| Output Created |  | 05-JAN-2020 12:09:26 |
| :--- | :--- | :--- |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Funding institutions respondent is aware of in the area | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |
| Gender of respondent * Funding institutions respondent is aware of in the area | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |

Business legal status * Funding institutions respondent is aware of in the area

## Crosstab

|  |  |  | Funding institutions .. |
| :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 1 |
|  |  | \% within Business legal status | 5.6\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 100.0\% |
|  |  | \% of Total | 2.7\% |
|  | Informal business | Count | 0 |
|  |  | \% within Business legal status | 0.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 1 |
|  |  | \% within Business legal status | 2.7\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 100.0\% |
|  |  | \% of Total | 2.7\% |

Crosstab

|  |  |  | Funding institutions ... Yes |
| :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 4 |
|  |  | \% within Business legal status | 22.2\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 66.7\% |
|  |  | \% of Total | 10.8\% |
|  | Informal business | Count | 2 |
|  |  | \% within Business legal status | 10.5\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 33.3\% |
|  |  | \% of Total | 5.4\% |
| Total |  | Count | 6 |
|  |  | \% within Business legal status | 16.2\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 100.0\% |
|  |  | \% of Total | 16.2\% |

Crosstab

|  |  |  | Funding institutions ... No | Total |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 13 | 18 |
|  |  | \% within Business legal status | 72.2\% | 100.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 43.3\% | 48.6\% |
|  |  | \% of Total | 35.1\% | 48.6\% |
|  | Informal business | Count | 17 | 19 |
|  |  | \% within Business legal status | 89.5\% | 100.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 56.7\% | 51.4\% |
|  |  | \% of Total | 45.9\% | 51.4\% |
| Total |  | Count | 30 | 37 |
|  |  | \% within Business legal status | 81.1\% | 100.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 100.0\% | 100.0\% |
|  |  | \% of Total | 81.1\% | 100.0\% |


| Chi-Square Tests |  |  |  |
| :--- | ---: | ---: | ---: |
|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| Pearson Chi-Square | $2.175^{\text {a }}$ | 2 | .337 |
| Likelihood Ratio | 2.574 | 2 | .276 |
| N of Valid Cases | 37 |  |  |

a. 4 cells $(66,7 \%)$ have expected count less than 5 . The minimum expected count is ,49.

Gender of respondent * Funding institutions respondent is aware of in the area

## Crosstab

|  | Male |  | Funding institutions respondent is aware of in the area |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Yes |
| Gender of respondent |  | Count | 1 | 3 |
|  |  | \% within Gender of respondent | 5.9\% | 17.6\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 100.0\% | 50.0\% |
|  |  | \% of Total | 2.7\% | 8.1\% |
|  | Female | Count | 0 | 3 |
|  |  | \% within Gender of respondent | 0.0\% | 15.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 0.0\% | 50.0\% |
|  |  | \% of Total | 0.0\% | 8.1\% |
| Total |  | Count | 1 | 6 |
|  |  | \% within Gender of respondent | 2.7\% | 16.2\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 100.0\% | 100.0\% |
|  |  | \% of Total | 2.7\% | 16.2\% |

## Crosstab

|  |  |  | Funding institutions ... No | Total |
| :---: | :---: | :---: | :---: | :---: |
| Gender of respondent | Male | Count | 13 | 17 |
|  |  | \% within Gender of respondent | 76.5\% | 100.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 43.3\% | 45.9\% |
|  |  | \% of Total | 35.1\% | 45.9\% |
|  | Female | Count | 17 | 20 |
|  |  | \% within Gender of respondent | 85.0\% | 100.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 56.7\% | 54.1\% |
|  |  | \% of Total | 45.9\% | 54.1\% |
| Total |  | Count | 30 | 37 |
|  |  | \% within Gender of respondent | 81.1\% | 100.0\% |
|  |  | \% within Funding institutions respondent is aware of in the area | 100.0\% | 100.0\% |
|  |  | \% of Total | 81.1\% | 100.0\% |

## Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $1.299^{\mathrm{a}}$ | 2 | .522 |
| Likelihood Ratio | 1.678 | 2 | .432 |
| N of Valid Cases | 37 |  |  |

a. 4 cells $(66,7 \%)$ have expected count less than 5 . The minimum expected count is , 46.

```
CROSSTABS
    /TABLES=Business_status Gender BY External_business_funding
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

Notes

| Output Created |  | 05-JAN-2020 12:43:30 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  |  |
|  |  | /TABLES=Business_statu s Gender BY <br> External_business_fundin g <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,03 |
|  | Elapsed Time | 00:00:00,04 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * External business funding received | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |
| Gender of respondent * External business funding received | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |

## Business legal status * External business funding received

## Crosstab

|  |  |  | External business ... Yes |
| :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 3 |
|  |  | \% within Business legal status | 16.7\% |
|  |  | \% within External business funding received | 100.0\% |
|  |  | \% of Total | 8.1\% |
|  | Informal business | Count | 0 |
|  |  | \% within Business legal status | 0.0\% |
|  |  | \% within External business funding received | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 3 |
|  |  | \% within Business legal status | 8.1\% |
|  |  | \% within External business funding received | 100.0\% |
|  |  | \% of Total | 8.1\% |

## Crosstab

|  |  |  | External business funding |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | No | Total |
| Business legal status | Formal business | Count | 15 | 18 |
|  |  | \% within Business legal status | 83.3\% | 100.0\% |
|  |  | \% within External business funding received | 44.1\% | 48.6\% |
|  |  | \% of Total | 40.5\% | 48.6\% |
|  | Informal business | Count | 19 | 19 |
|  |  | \% within Business legal status | 100.0\% | 100.0\% |
|  |  | \% within External business funding received | 55.9\% | 51.4\% |
|  |  | \% of Total | 51.4\% | 51.4\% |
| Total |  | Count | 34 | 37 |
|  |  | \% within Business legal status | 91.9\% | 100.0\% |
|  |  | \% within External business funding received | 100.0\% | 100.0\% |
|  |  | \% of Total | 91.9\% | 100.0\% |

Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) | Exact Sig. (2- <br> sided) | Exact Sig. (1- <br> sided) |
| :--- | :---: | ---: | ---: | ---: | ---: |
| Pearson Chi-Square | $3.446^{\mathrm{a}}$ | 1 | .063 |  |  |
| Continuity Correction $^{\mathrm{b}}$ | 1.572 | 1 | .210 |  |  |
| Likelihood Ratio | 4.604 | 1 | .032 |  |  |
| Fisher's Exact Test |  |  |  | .105 | .105 |
| N of Valid Cases | 37 |  |  |  |  |

a. 2 cells $(50,0 \%)$ have expected count less than 5 . The minimum expected count is 1,46 .
b. Computed only for a $2 \times 2$ table

Crosstab

|  |  |  | External business funding received |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Yes | No |
| Gender of respondent | Male | Count | 1 | 16 |
|  |  | \% within Gender of respondent | 5.9\% | 94.1\% |
|  |  | \% within External business funding received | 33.3\% | 47.1\% |
|  |  | \% of Total | 2.7\% | 43.2\% |
|  | Female | Count | 2 | 18 |
|  |  | \% within Gender of respondent | 10.0\% | 90.0\% |
|  |  | \% within External business funding received | 66.7\% | 52.9\% |
|  |  | \% of Total | 5.4\% | 48.6\% |
| Total |  | Count | 3 | 34 |
|  |  | \% within Gender of respondent | 8.1\% | 91.9\% |
|  |  | \% within External business funding received | 100.0\% | 100.0\% |
|  |  | \% of Total | 8.1\% | 91.9\% |

## Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Gender of respondent | Male | Count | 17 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within External business funding received | 45.9\% |
|  |  | \% of Total | 45.9\% |
|  | Female | Count | 20 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within External business funding received | 54.1\% |
|  |  | \% of Total | 54.1\% |
| Total |  | Count | 37 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within External business funding received | 100.0\% |
|  |  | \% of Total | 100.0\% |

## Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) | Exact Sig. (2- <br> sided) | Exact Sig. (1- <br> sided) |
| :--- | :---: | ---: | ---: | ---: | ---: |
| Pearson Chi-Square | $.209^{\mathrm{a}}$ | 1 | .647 |  |  |
| Continuity Correction ${ }^{\text {b }}$ | .000 | 1 | 1.000 |  |  |
| Likelihood Ratio | .214 | 1 | .644 |  |  |
| Fisher's Exact Test |  |  |  | 1.000 | .562 |
| N of Valid Cases | 37 |  |  |  |  |

a. 2 cells $(50,0 \%)$ have expected count less than 5 . The minimum expected count is 1,38 .
b. Computed only for a $2 \times 2$ table

```
CROSSTABS
    /TABLES=Business_status Gender BY Preferred_transport_mode
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
```


## Crosstabs

| Notes |  | 05-JAN-2020 12:59:00 |
| :---: | :---: | :---: |
| Output Created |  |  |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  | CROSSTABS |
|  |  | /TABLES=Business_statu <br> s Gender BY <br> Preferred_transport_mode /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,03 |
|  | Elapsed Time | 00:00:00,15 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Respondent preferred mode of transport | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |
| Gender of respondent * Respondent preferred mode of transport | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |

## Business legal status * Respondent preferred mode of transport

## Crosstab



Crosstab


Crosstab


Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 18 |
|  |  | \% within Business legal status | 100.0\% |
|  |  | \% within Respondent preferred mode of transport | 48.6\% |
|  |  | \% of Total | 48.6\% |
|  | Informal business | Count | 19 |
|  |  | \% within Business legal status | 100.0\% |
|  |  | \% within Respondent preferred mode of transport | 51.4\% |
|  |  | \% of Total | 51.4\% |
| Total |  | Count | 37 |
|  |  | \% within Business legal status | 100.0\% |
|  |  | \% within Respondent preferred mode of transport | 100.0\% |
|  |  | \% of Total | 100.0\% |


| Chi-Square Tests |  |  |  |
| :--- | ---: | ---: | ---: |
|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| Pearson Chi-Square | $23.990^{\mathrm{a}}$ | 5 | .000 |
| Likelihood Ratio | 30.212 | 5 | .000 |
| N of Valid Cases | 37 |  |  |

a. 10 cells $(83,3 \%)$ have expected count less than 5 . The minimum expected count is ,49.

Crosstab


Crosstab


## Crosstab

|  |  |  | Respondent preferred mode .. |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Walking \& own transport | Other |  |
| Gender of respondent | Male | Count | 0 | 1 | 17 |
|  |  | \% within Gender of respondent | 0.0\% | 5.9\% | 100.0\% |
|  |  | \% within Respondent preferred mode of transport | 0.0\% | 100.0\% | 45.9\% |
|  |  | \% of Total | 0.0\% | 2.7\% | 45.9\% |
|  | Female | Count | 1 | 0 | 20 |
|  |  | \% within Gender of respondent | 5.0\% | 0.0\% | 100.0\% |
|  |  | \% within Respondent preferred mode of transport | 100.0\% | 0.0\% | 54.1\% |
|  |  | \% of Total | 2.7\% | 0.0\% | 54.1\% |
| Total |  | Count | 1 | 1 | 37 |
|  |  | \% within Gender of respondent | 2.7\% | 2.7\% | 100.0\% |
|  |  | \% within Respondent preferred mode of transport | 100.0\% | 100.0\% | 100.0\% |
|  |  | \% of Total | 2.7\% | 2.7\% | 100.0\% |

## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vearson Chi-Square | $4.816^{\mathrm{a}}$ | 5 | .439 |
| Likelihood Ratio | 5.722 | 5 | .334 |
| N of Valid Cases | 37 |  |  |

a. 10 cells $(83,3 \%)$ have expected count less than 5 . The minimum expected count is ,46.

```
CROSSTABS
    /TABLES=Business_status Gender BY Amount_spent_on_transport
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

Notes

| Output Created |  | 05-JAN-2020 13:27:33 |
| :--- | :--- | :--- |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Amount spent monthly on transport | 32 | 86.5\% | 5 | 13.5\% | 37 | 100.0\% |
| Gender of respondent * Amount spent monthly on transport | 32 | 86.5\% | 5 | 13.5\% | 37 | 100.0\% |

## Business legal status * Amount spent monthly on transport

## Crosstab

|  |  |  | Amount spent monthly on |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | R 0-500 | R 501-1000 |
| Business legal status | Formal business | Count | 3 | 2 |
|  |  | \% within Business legal status | 21.4\% | 14.3\% |
|  |  | \% within Amount spent monthly on transport | 23.1\% | 50.0\% |
|  |  | \% of Total | 9.4\% | 6.3\% |
|  | Informal business | Count | 10 | 2 |
|  |  | \% within Business legal status | 55.6\% | 11.1\% |
|  |  | \% within Amount spent monthly on transport | 76.9\% | 50.0\% |
|  |  | \% of Total | 31.3\% | 6.3\% |
| Total |  | Count | 13 | 4 |
|  |  | \% within Business legal status | 40.6\% | 12.5\% |
|  |  | \% within Amount spent monthly on transport | 100.0\% | 100.0\% |
|  |  | \% of Total | 40.6\% | 12.5\% |

## Crosstab



Crosstab

|  |  |  | Amount spent ... <br> R 5001-10 000 |
| :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 1 |
|  |  | \% within Business legal status | 7.1\% |
|  |  | \% within Amount spent monthly on transport | 50.0\% |
|  |  | \% of Total | 3.1\% |
|  | Informal business | Count | 1 |
|  |  | \% within Business legal status | 5.6\% |
|  |  | \% within Amount spent monthly on transport | 50.0\% |
|  |  | \% of Total | 3.1\% |
| Total |  | Count | 2 |
|  |  | \% within Business legal status | 6.3\% |
|  |  | \% within Amount spent monthly on transport | 100.0\% |
|  |  | \% of Total | 6.3\% |

## Crosstab



## Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 14 |
|  |  | \% within Business legal status | 100.0\% |
|  |  | \% within Amount spent monthly on transport | 43.8\% |
|  |  | \% of Total | 43.8\% |
|  | Informal business | Count | 18 |
|  |  | \% within Business legal status | 100.0\% |
|  |  | \% within Amount spent monthly on transport | 56.3\% |
|  |  | \% of Total | 56.3\% |
| Total |  | Count | 32 |
|  |  | \% within Business legal status | 100.0\% |
|  |  | \% within Amount spent monthly on transport | 100.0\% |
|  |  | \% of Total | 100.0\% |

## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vealue | df | .113 |  |
| Likelihood Ratio | 10.912 | 5 | .053 |
| N of Valid Cases | 32 |  |  |

a. 10 cells $(83,3 \%)$ have expected count less than 5 . The minimum expected count is, 88 .

## Gender of respondent * Amount spent monthly on transport

## Crosstab



## Crosstab

|  |  |  | Amount spent monthly on transport |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | R 1001-5000 | R 5001-10 000 |
| Gender of respondent | Male | Count | 4 | 1 |
|  |  | \% within Gender of respondent | 30.8\% | 7.7\% |
|  |  | \% within Amount spent monthly on transport | 50.0\% | 50.0\% |
|  |  | \% of Total | 12.5\% | 3.1\% |
|  | Female | Count | 4 | 1 |
|  |  | \% within Gender of respondent | 21.1\% | 5.3\% |
|  |  | \% within Amount spent monthly on transport | 50.0\% | 50.0\% |
|  |  | \% of Total | 12.5\% | 3.1\% |
| Total |  | Count | 8 | 2 |
|  |  | \% within Gender of respondent | 25.0\% | 6.3\% |
|  |  | \% within Amount spent monthly on transport | 100.0\% | 100.0\% |
|  |  | \% of Total | 25.0\% | 6.3\% |

## Crosstab

|  |  |  | Amount spent monthly on ... |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { R } 10001-50 \\ 000 \end{gathered}$ | $\text { R } 50001 \text { + }$ |
| Gender of respondent | Male | Count | 3 | 0 |
|  |  | \% within Gender of respondent | 23.1\% | 0.0\% |
|  |  | \% within Amount spent monthly on transport | 100.0\% | 0.0\% |
|  |  | \% of Total | 9.4\% | 0.0\% |
|  | Female | Count | 0 | 2 |
|  |  | \% within Gender of respondent | 0.0\% | 10.5\% |
|  |  | \% within Amount spent monthly on transport | 0.0\% | 100.0\% |
|  |  | \% of Total | 0.0\% | 6.3\% |
| Total |  | Count | 3 | 2 |
|  |  | \% within Gender of respondent | 9.4\% | 6.3\% |
|  |  | \% within Amount spent monthly on transport | 100.0\% | 100.0\% |
|  |  | \% of Total | 9.4\% | 6.3\% |

Page 138

## Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Gender of respondent | Male | Count | 13 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within Amount spent monthly on transport | 40.6\% |
|  |  | \% of Total | 40.6\% |
|  | Female | Count | 19 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within Amount spent monthly on transport | 59.4\% |
|  |  | \% of Total | 59.4\% |
| Total |  | Count | 32 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within Amount spent monthly on transport | 100.0\% |
|  |  | \% of Total | 100.0\% |

## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | :--- | ---: | ---: |
| Value | df | .217 |  |
| Pearson Chi-Square | $7.046^{\mathrm{a}}$ | 5 | .116 |
| Likelihood Ratio | 8.820 | 5 |  |
| N of Valid Cases | 32 |  |  |

a. 10 cells $(83,3 \%)$ have expected count less than 5 . The minimum expected count is, 81 .

```
CROSSTABS
    /TABLES=Business_status Gender BY Amount_spent_on_business_communication
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

Notes

| Output Created |  | 05-JAN-2020 14:08:37 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  |  |
|  |  | /TABLES=Business_statu s Gender BY <br> Amount_spent_on_busine ss_communication <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,02 |
|  | Elapsed Time | 00:00:00,08 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Amount spent monthly on landline, cell,internet,fax | 33 | 89.2\% | 4 | 10.8\% | 37 | 100.0\% |
| Gender of respondent * Amount spent monthly on landline, cell,internet,fax | 33 | 89.2\% | 4 | 10.8\% | 37 | 100.0\% |

Business legal status * Amount spent monthly on landline, cell,internet,fax
Crosstab


## Crosstab



## Crosstab



Crosstab

|  |  |  | Amount spent.$\begin{gathered} \text { R } 10 \text { 001-50 } \\ 000 \end{gathered}$ | Total |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| Business legal status | Formal business | Count | 1 | 15 |
|  |  | \% within Business legal status | 6.7\% | 100.0\% |
|  |  | \% within Amount spent monthly on landline, cell, internet,fax | 100.0\% | 45.5\% |
|  |  | \% of Total | 3.0\% | 45.5\% |
|  | Informal business | Count | 0 | 18 |
|  |  | \% within Business legal status | 0.0\% | 100.0\% |
|  |  | \% within Amount spent monthly on landline, cell, internet,fax | 0.0\% | 54.5\% |
|  |  | \% of Total | 0.0\% | 54.5\% |
| Total |  | Count | 1 | 33 |
|  |  | \% within Business legal status | 3.0\% | 100.0\% |
|  |  | \% within Amount spent monthly on landline, cell, internet,fax | 100.0\% | 100.0\% |
|  |  | \% of Total | 3.0\% | 100.0\% |


| Chi-Square Tests |  |  |  |
| :--- | ---: | ---: | ---: |
|  | Value |  |  |
|  | df | Asymptotic <br> Significance (2- <br> sided) |  |
| Pearson Chi-Square | $15.522^{\mathrm{a}}$ | 4 | .004 |
| Likelihood Ratio | 18.844 | 4 | .001 |
| N of Valid Cases | 33 |  |  |

a. 8 cells $(80,0 \%)$ have expected count less than 5 . The minimum expected count is ,45.

Gender of respondent * Amount spent monthly on landline, cell,internet,fax

## Crosstab

|  |  |  | Amount spent monthly on . |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | R 0-500 | R 501-1000 |
| Gender of respondent | Male | Count | 6 | 3 |
|  |  | \% within Gender of respondent | 46.2\% | 23.1\% |
|  |  | \% within Amount spent monthly on landline, cell, internet,fax | 33.3\% | 50.0\% |
|  |  | \% of Total | 18.2\% | 9.1\% |
|  | Female | Count | 12 | 3 |
|  |  | \% within Gender of respondent | 60.0\% | 15.0\% |
|  |  | \% within Amount spent monthly on landline, cell, internet,fax | 66.7\% | 50.0\% |
|  |  | \% of Total | 36.4\% | 9.1\% |
| Total |  | Count | 18 | 6 |
|  |  | \% within Gender of respondent | 54.5\% | 18.2\% |
|  |  | \% within Amount spent monthly on landline, cell, internet,fax | 100.0\% | 100.0\% |
|  |  | \% of Total | 54.5\% | 18.2\% |

## Crosstab



## Crosstab



## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vearson Chi-Square | $4.379^{\mathrm{a}}$ | 4 | .357 |
| Likelihood Ratio | 5.381 | 4 | .250 |
| N of Valid Cases | 33 |  |  |

a. 8 cells $(80,0 \%)$ have expected count less than 5 . The minimum expected count is ,39.

```
CROSSTABS
    /TABLES=Business_status Gender BY Annual_business_turnover
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

Notes

| Output Created |  | 05-JAN-2020 14:31:39 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  |  |
|  |  | /TABLES=Business_statu s Gender BY <br> Annual_business_turnover /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN TOTAL /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,03 |
|  | Elapsed Time | 00:00:00,09 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Annual turnover of the bussiness | 28 | 75.7\% | 9 | 24.3\% | 37 | 100.0\% |
| Gender of respondent * Annual turnover of the bussiness | 28 | 75.7\% | 9 | 24.3\% | 37 | 100.0\% |

## Business legal status * Annual turnover of the bussiness

## Crosstab

|  |  |  | Annual turnover of the ... |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | R 0-10 000 | $\begin{gathered} \text { R } 10001-50 \\ 000 \end{gathered}$ |
| Business legal status | Formal business | Count | 2 | 1 |
|  |  | \% within Business legal status | 22.2\% | 11.1\% |
|  |  | \% within Annual turnover of the bussiness | 10.5\% | 33.3\% |
|  |  | \% of Total | 7.1\% | 3.6\% |
|  | Informal business | Count | 17 | 2 |
|  |  | \% within Business legal status | 89.5\% | 10.5\% |
|  |  | \% within Annual turnover of the bussiness | 89.5\% | 66.7\% |
|  |  | \% of Total | 60.7\% | 7.1\% |
| Total |  | Count | 19 | 3 |
|  |  | \% within Business legal status | 67.9\% | 10.7\% |
|  |  | \% within Annual turnover of the bussiness | 100.0\% | 100.0\% |
|  |  | \% of Total | 67.9\% | 10.7\% |

## Crosstab



Crosstab

|  |  |  | Annual turnover ..$\begin{gathered} \text { R } 500 \text { 001-1 } \\ 500000 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Business legal status | Formal business | Count | 2 |
|  |  | \% within Business legal status | 22.2\% |
|  |  | \% within Annual turnover of the bussiness | 100.0\% |
|  |  | \% of Total | 7.1\% |
|  | Informal business | Count | 0 |
|  |  | \% within Business legal status | 0.0\% |
|  |  | \% within Annual turnover of the bussiness | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 2 |
|  |  | \% within Business legal status | 7.1\% |
|  |  | \% within Annual turnover of the bussiness | 100.0\% |
|  |  | \% of Total | 7.1\% |

Crosstab

|  |  |  | Annual turnover |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{gathered} \text { R } 1500001-5 \\ 000000 \end{gathered}$ | Total |
| Business legal status | Formal business | Count | 3 | 9 |
|  |  | \% within Business legal status | 33.3\% | 100.0\% |
|  |  | \% within Annual turnover of the bussiness | 100.0\% | 32.1\% |
|  |  | \% of Total | 10.7\% | 32.1\% |
|  | Informal business | Count | 0 | 19 |
|  |  | \% within Business legal status | 0.0\% | 100.0\% |
|  |  | \% within Annual turnover of the bussiness | 0.0\% | 67.9\% |
|  |  | \% of Total | 0.0\% | 67.9\% |
| Total |  | Count | 3 | 28 |
|  |  | \% within Business legal status | 10.7\% | 100.0\% |
|  |  | \% within Annual turnover of the bussiness | 100.0\% | 100.0\% |
|  |  | \% of Total | 10.7\% | 100.0\% |

Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vearson Chi-Square | $16.739^{\mathrm{a}}$ | 4 | .002 |
| Likelihood Ratio | 18.559 | 4 | .001 |
| N of Valid Cases | 28 |  |  |

a. 8 cells $(80,0 \%)$ have expected count less than 5 . The minimum expected count is, 32 .

## Gender of respondent * Annual turnover of the bussiness

## Crosstab

|  | Male |  | Annual turnover of the ... |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | R 0-10 000 | $\begin{gathered} \text { R } 10001-50 \\ 000 \end{gathered}$ |
| Gender of respondent |  | Count | 6 | 2 |
|  |  | \% within Gender of respondent | 46.2\% | 15.4\% |
|  |  | \% within Annual turnover of the bussiness | 31.6\% | 66.7\% |
|  |  | \% of Total | 21.4\% | 7.1\% |
|  | Female | Count | 13 | 1 |
|  |  | \% within Gender of respondent | 86.7\% | 6.7\% |
|  |  | \% within Annual turnover of the bussiness | 68.4\% | 33.3\% |
|  |  | \% of Total | 46.4\% | 3.6\% |
| Total |  | Count | 19 | 3 |
|  |  | \% within Gender of respondent | 67.9\% | 10.7\% |
|  |  | \% within Annual turnover of the bussiness | 100.0\% | 100.0\% |
|  |  | \% of Total | 67.9\% | 10.7\% |

## Crosstab



## Crosstab



## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vealue | df | .189 |  |
| Likelihood Ratio | 7.336 | 4 | .119 |
| N of Valid Cases | 28 |  |  |

a. 8 cells $(80,0 \%)$ have expected count less than 5 . The minimum expected count is, 46 .

```
CROSSTABS
    /TABLES=Business_status Gender BY Relationship_with_suppliers
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

Notes

| Output Created |  | 05-JAN-2020 14:47:50 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  |  |
|  |  | /TABLES=Business_statu s Gender BY <br> Relationship_with_supplier s <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,08 |
|  | Elapsed Time | 00:00:00,11 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Respondent relationship with suppliers | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |
| Gender of respondent * Respondent relationship with suppliers | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |

## Business legal status * Respondent relationship with suppliers

Crosstab

|  |  |  | Respondent relationship ... |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Yes |
| Business legal status | Formal business | Count | 2 | 15 |
|  |  | \% within Business legal status | 11.1\% | 83.3\% |
|  |  | \% within Respondent relationship with suppliers | 100.0\% | 57.7\% |
|  |  | \% of Total | 5.4\% | 40.5\% |
|  | Informal business | Count | 0 | 11 |
|  |  | \% within Business legal status | 0.0\% | 57.9\% |
|  |  | \% within Respondent relationship with suppliers | 0.0\% | 42.3\% |
|  |  | \% of Total | 0.0\% | 29.7\% |
| Total |  | Count | 2 | 26 |
|  |  | \% within Business legal status | 5.4\% | 70.3\% |
|  |  | \% within Respondent relationship with suppliers | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.4\% | 70.3\% |

Crosstab

|  |  |  | Respondent |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | No | Total |
| Business legal status | Formal business | Count | 1 | 18 |
|  |  | \% within Business legal status | 5.6\% | 100.0\% |
|  |  | \% within Respondent relationship with suppliers | 11.1\% | 48.6\% |
|  |  | \% of Total | 2.7\% | 48.6\% |
|  | Informal business | Count | 8 | 19 |
|  |  | \% within Business legal status | 42.1\% | 100.0\% |
|  |  | \% within Respondent relationship with suppliers | 88.9\% | 51.4\% |
|  |  | \% of Total | 21.6\% | 51.4\% |
| Total |  | Count | 9 | 37 |
|  |  | \% within Business legal status | 24.3\% | 100.0\% |
|  |  | \% within Respondent relationship with suppliers | 100.0\% | 100.0\% |
|  |  | \% of Total | 24.3\% | 100.0\% |

Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vealue | df | ( |  |
| Likelihood Ratio | $9.039^{\mathrm{a}}$ | 2 | .018 |
| N of Valid Cases | 37 | 2 | .008 |

a. 4 cells $(66,7 \%)$ have expected count less than 5 . The minimum expected count is ,97.

## Gender of respondent * Respondent relationship with suppliers

## Crosstab

|  |  |  | Respondent relationship with suppliers |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Yes | No |
| Gender of respondent | Male | Count | 2 | 13 | 2 |
|  |  | \% within Gender of respondent | 11.8\% | 76.5\% | 11.8\% |
|  |  | \% within Respondent relationship with suppliers | 100.0\% | 50.0\% | 22.2\% |
|  |  | \% of Total | 5.4\% | 35.1\% | 5.4\% |
|  | Female | Count | 0 | 13 | 7 |
|  |  | \% within Gender of respondent | 0.0\% | 65.0\% | 35.0\% |
|  |  | \% within Respondent relationship with suppliers | 0.0\% | 50.0\% | 77.8\% |
|  |  | \% of Total | 0.0\% | 35.1\% | 18.9\% |
| Total |  | Count | 2 | 26 | 9 |
|  |  | \% within Gender of respondent | 5.4\% | 70.3\% | 24.3\% |
|  |  | \% within Respondent relationship with suppliers | 100.0\% | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.4\% | 70.3\% | 24.3\% |

## Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Gender of respondent | Male | Count | 17 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within Respondent relationship with suppliers | 45.9\% |
|  |  | \% of Total | 45.9\% |
|  | Female | Count | 20 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within Respondent relationship with suppliers | 54.1\% |
|  |  | \% of Total | 54.1\% |
| Total |  | Count | 37 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within Respondent relationship with suppliers | 100.0\% |
|  |  | \% of Total | 100.0\% |

Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $4.565^{\mathrm{a}}$ | 2 | .102 |
| Likelihood Ratio | 5.471 | 2 | .065 |
| N of Valid Cases | 37 |  |  |

a. 4 cells $(66,7 \%)$ have expected count less than 5 . The minimum expected count is, 92 .

```
CROSSTABS
    /TABLES=Business_status Gender BY Duration_of_relationship_with_suppliers
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

Notes

| Output Created |  | 05-JAN-2020 15:06:49 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  |  |
|  |  | /TABLES=Business_statu s Gender BY <br> Duration_of_relationship_ with_suppliers <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,00 |
|  | Elapsed Time | 00:00:00,05 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * <br> Relationship in years with suppliers | 32 | 86.5\% | 5 | 13.5\% | 37 | 100.0\% |
| Gender of respondent * Relationship in years with suppliers | 32 | 86.5\% | 5 | 13.5\% | 37 | 100.0\% |

## Business legal status * Relationship in years with suppliers

## Crosstab



## Crosstab

|  |  | Relationship in years with... |  |  |
| :--- | :--- | ---: | ---: | ---: |
| Business legal status | Formal business | Count | 6-15 years | $16+$ years |

Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 16 |
|  |  | \% within Business legal status | 100.0\% |
|  |  | \% within Relationship in years with suppliers | 50.0\% |
|  |  | \% of Total | 50.0\% |
|  | Informal business | Count | 16 |
|  |  | \% within Business legal status | 100.0\% |
|  |  | \% within Relationship in years with suppliers | 50.0\% |
|  |  | \% of Total | 50.0\% |
| Total |  | Count | 32 |
|  |  | \% within Business legal status | 100.0\% |
|  |  | \% within Relationship in years with suppliers | 100.0\% |
|  |  | \% of Total | 100.0\% |

Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vealue | df | .133 |  |
| Likelihood Ratio | 5.938 | 3 | .115 |
| N of Valid Cases | 32 |  |  |

a. 4 cells $(50,0 \%)$ have expected count less than 5 . The minimum expected count is 2,00 .

Gender of respondent * Relationship in years with suppliers

## Crosstab

|  |  |  | Relationship in years with suppliers |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 0-1 years | 2-5 years | 6-15 years |
| Gender of respondent | Male | Count | 0 | 4 | 6 |
|  |  | \% within Gender of respondent | 0.0\% | 28.6\% | 42.9\% |
|  |  | \% within Relationship in years with suppliers | 0.0\% | 66.7\% | 50.0\% |
|  |  | \% of Total | 0.0\% | 12.5\% | 18.8\% |
|  | Female | Count | 4 | 2 | 6 |
|  |  | \% within Gender of respondent | 22.2\% | 11.1\% | 33.3\% |
|  |  | \% within Relationship in years with suppliers | 100.0\% | 33.3\% | 50.0\% |
|  |  | \% of Total | 12.5\% | 6.3\% | 18.8\% |
| Total |  | Count | 4 | 6 | 12 |
|  |  | \% within Gender of respondent | 12.5\% | 18.8\% | 37.5\% |
|  |  | \% within Relationship in years with suppliers | 100.0\% | 100.0\% | 100.0\% |
|  |  | \% of Total | 12.5\% | 18.8\% | 37.5\% |

## Crosstab

|  |  |  | Relationship 16+ years | Total |
| :---: | :---: | :---: | :---: | :---: |
| Gender of respondent | Male | Count | 4 | 14 |
|  |  | \% within Gender of respondent | 28.6\% | 100.0\% |
|  |  | \% within Relationship in years with suppliers | 40.0\% | 43.8\% |
|  |  | \% of Total | 12.5\% | 43.8\% |
|  | Female | Count | 6 | 18 |
|  |  | \% within Gender of respondent | 33.3\% | 100.0\% |
|  |  | \% within Relationship in years with suppliers | 60.0\% | 56.3\% |
|  |  | \% of Total | 18.8\% | 56.3\% |
| Total |  | Count | 10 | 32 |
|  |  | \% within Gender of respondent | 31.3\% | 100.0\% |
|  |  | \% within Relationship in years with suppliers | 100.0\% | 100.0\% |
|  |  | \% of Total | 31.3\% | 100.0\% |

## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vealue | df | (200 |  |
| Likelihood Ratio | 6.126 | 3 | .106 |
| N of Valid Cases | 32 |  |  |

a. 5 cells $(62,5 \%)$ have expected count less than 5 . The minimum expected count is 1,75 .

```
CROSSTABS
    /TABLES=Business_status Gender BY Requirements_to_grow_business
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

| Output Created |  | 05-JAN-2020 15:31:45 |
| :--- | :--- | :--- |
| Comments | Data | F:IDocuments\MTech <br> research\SPSS <br> datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File <br> File Rows in Working Data | <none> |
| Missing Value Handling | Definition of Missing | User-defined missing <br> values are treated as <br> missing. |
|  | Cases Used | Statistics for each table <br> are based on all the cases <br> with valid data in the <br> specified ranges) for all <br> variables in each table. |

## Notes

| Syntax |  | CROSSTABS |
| :---: | :---: | :---: |
|  |  | /TABLES=Business_statu s Gender BY |
|  |  | Requirements_to_grow_b usiness |
|  |  | /FORMAT=AVALUE |
|  |  | TABLES |
|  |  | /STATISTICS=CHISQ |
|  |  | /CELLS=COUNT ROW |
|  |  | COLUMN TOTAL |
|  |  | /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,05 |
|  | Elapsed Time | 00:00:00,09 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Requirements to grow the business | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |
| Gender of respondent * Requirements to grow the business | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |

## Business legal status * Requirements to grow the business

## Crosstab

Requirements to grow the ...

|  |  |  |  | Financial assistance |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 6 | 4 |
|  |  | \% within Business legal status | 33.3\% | 22.2\% |
|  |  | \% within Requirements to grow the business | 100.0\% | 23.5\% |
|  |  | \% of Total | 16.2\% | 10.8\% |
|  | Informal business | Count | 0 | 13 |
|  |  | \% within Business legal status | 0.0\% | 68.4\% |
|  |  | \% within Requirements to grow the business | 0.0\% | 76.5\% |
|  |  | \% of Total | 0.0\% | 35.1\% |
| Total |  | Count | 6 | 17 |
|  |  | \% within Business legal status | 16.2\% | 45.9\% |
|  |  | \% within Requirements to grow the business | 100.0\% | 100.0\% |
|  |  | \% of Total | 16.2\% | 45.9\% |

Crosstab

|  |  |  | Requirements to <br> Economic growth in the area |
| :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 1 |
|  |  | \% within Business legal status | 5.6\% |
|  |  | \% within Requirements to grow the business | 100.0\% |
|  |  | \% of Total | 2.7\% |
|  | Informal business | Count | 0 |
|  |  | \% within Business legal status | 0.0\% |
|  |  | \% within Requirements to grow the business | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 1 |
|  |  | \% within Business legal status | 2.7\% |
|  |  | \% within Requirements to grow the business | 100.0\% |
|  |  | \% of Total | 2.7\% |

Crosstab

|  |  |  | Requirements to <br> Cheaper communication cost |
| :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 2 |
|  |  | \% within Business legal status | 11.1\% |
|  |  | \% within Requirements to grow the business | 66.7\% |
|  |  | \% of Total | 5.4\% |
|  | Informal business | Count | 1 |
|  |  | \% within Business legal status | 5.3\% |
|  |  | \% within Requirements to grow the business | 33.3\% |
|  |  | \% of Total | 2.7\% |
| Total |  | Count | 3 |
|  |  | \% within Business legal status | 8.1\% |
|  |  | \% within Requirements to grow the business | 100.0\% |
|  |  | \% of Total | 8.1\% |

Crosstab

|  |  |  | Requirements to <br> Reliable transport |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Business legal status | Formal business | Count | 1 |
|  |  | \% within Business legal status | 5.6\% |
|  |  | \% within Requirements to grow the business | 100.0\% |
|  |  | \% of Total | 2.7\% |
|  | Informal business | Count | 0 |
|  |  | \% within Business legal status | 0.0\% |
|  |  | \% within Requirements to grow the business | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 1 |
|  |  | \% within Business legal status | 2.7\% |
|  |  | \% within Requirements to grow the business | 100.0\% |
|  |  | \% of Total | 2.7\% |

## Crosstab

|  |  |  | Requirements . <br> cheaper rent |
| :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 2 |
|  |  | \% within Business legal status | 11.1\% |
|  |  | \% within Requirements to grow the business | 66.7\% |
|  |  | \% of Total | 5.4\% |
|  | Informal business | Count | 1 |
|  |  | \% within Business legal status | 5.3\% |
|  |  | \% within Requirements to grow the business | 33.3\% |
|  |  | \% of Total | 2.7\% |
| Total |  | Count | 3 |
|  |  | \% within Business legal status | 8.1\% |
|  |  | \% within Requirements to grow the business | 100.0\% |
|  |  | \% of Total | 8.1\% |

Crosstab

|  |  |  | Requirements to <br> Financial assistance \& reliable transport |
| :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 0 |
|  |  | \% within Business legal status | 0.0\% |
|  |  | \% within Requirements to grow the business | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Informal business | Count | 2 |
|  |  | \% within Business legal status | 10.5\% |
|  |  | \% within Requirements to grow the business | 100.0\% |
|  |  | \% of Total | 5.4\% |
| Total |  | Count | 2 |
|  |  | \% within Business legal status | 5.4\% |
|  |  | \% within Requirements to grow the business | 100.0\% |
|  |  | \% of Total | 5.4\% |

Crosstab


Crosstab

|  |  |  | Requirements to <br> Cheaper transport |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Business legal status | Formal business | Count | 0 |
|  |  | \% within Business legal status | 0.0\% |
|  |  | \% within Requirements to grow the business | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Informal business | Count | 1 |
|  |  | \% within Business legal status | 5.3\% |
|  |  | \% within Requirements to grow the business | 100.0\% |
|  |  | \% of Total | 2.7\% |
| Total |  | Count | 1 |
|  |  | \% within Business legal status | 2.7\% |
|  |  | \% within Requirements to grow the business | 100.0\% |
|  |  | \% of Total | 2.7\% |

Crosstab

|  |  |  | Requirements to <br> Better parking areas for customers |
| :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 1 |
|  |  | \% within Business legal status | 5.6\% |
|  |  | \% within Requirements to grow the business | 100.0\% |
|  |  | \% of Total | 2.7\% |
|  | Informal business | Count | 0 |
|  |  | \% within Business legal status | 0.0\% |
|  |  | \% within Requirements to grow the business | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 1 |
|  |  | \% within Business legal status | 2.7\% |
|  |  | \% within Requirements to grow the business | 100.0\% |
|  |  | \% of Total | 2.7\% |

Crosstab

|  |  | Requirements to ... |  |  |
| :--- | :--- | :--- | :--- | :--- |
| Business legal status | Formal business |  |  |  |

Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vealue | df | .035 |  |
| Likelihood Ratio | 25.077 | 10 | .005 |
| N of Valid Cases | 37 |  |  |

a. 20 cells $(90,9 \%)$ have expected count less than 5 . The minimum expected count is ,49.

## Gender of respondent * Requirements to grow the business

## Crosstab

|  |  |  | Requirements to grow the ... |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Financial assistance |
| Gender of respondent | Male | Count | 4 | 6 |
|  |  | \% within Gender of respondent | 23.5\% | 35.3\% |
|  |  | \% within Requirements to grow the business | 66.7\% | 35.3\% |
|  |  | \% of Total | 10.8\% | 16.2\% |
|  | Female | Count | 2 | 11 |
|  |  | \% within Gender of respondent | 10.0\% | 55.0\% |
|  |  | \% within Requirements to grow the business | 33.3\% | 64.7\% |
|  |  | \% of Total | 5.4\% | 29.7\% |
| Total |  | Count | 6 | 17 |
|  |  | \% within Gender of respondent | 16.2\% | 45.9\% |
|  |  | \% within Requirements to grow the business | 100.0\% | 100.0\% |
|  |  | \% of Total | 16.2\% | 45.9\% |

## Crosstab



## Crosstab

|  |  | Requirements to grow the ... |  |
| :--- | :--- | :--- | :--- |
| Gender of respondent | Male |  |  |

## Crosstab



## Crosstab



## Crosstab

|  |  | Requirements to... |  |  |
| :--- | :--- | :--- | ---: | ---: |
| Gender of respondent | Male |  |  |  |

Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vearson Chi-Square | $11.302^{\mathrm{a}}$ | df | 10 |
| Likelihood Ratio | 14.745 | 10 | .335 |
| N of Valid Cases | 37 |  | .142 |

a. 20 cells $(90,9 \%)$ have expected count less than 5 . The minimum expected count is, 46 .

```
CROSSTABS
    /TABLES=Business_status Gender BY Requirements_for_business_sustainability
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

Notes

| Output Created |  | 05-JAN-2020 16:20:11 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | $N$ of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  |  |
|  |  | /TABLES=Business_statu s Gender BY <br> Requirements_for_busine ss_sustainability <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,05 |
|  | Elapsed Time | 00:00:00,08 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Requirements to make business sustainable | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |
| Gender of respondent * Requirements to make business sustainable | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |

## Business legal status * Requirements to make business sustainable

## Crosstab

Requirements to make ..

|  |  |  | Requirements to make ... |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Reliable suppliers |
| Business legal status | Formal business | Count | 4 | 5 |
|  |  | \% within Business legal status | 22.2\% | 27.8\% |
|  |  | \% within Requirements to make business sustainable | 100.0\% | 62.5\% |
|  |  | \% of Total | 10.8\% | 13.5\% |
|  | Informal business | Count | 0 | 3 |
|  |  | \% within Business legal status | 0.0\% | 15.8\% |
|  |  | \% within Requirements to make business sustainable | 0.0\% | 37.5\% |
|  |  | \% of Total | 0.0\% | 8.1\% |
| Total |  | Count | 4 | 8 |
|  |  | \% within Business legal status | 10.8\% | 21.6\% |
|  |  | \% within Requirements to make business sustainable | 100.0\% | 100.0\% |
|  |  | \% of Total | 10.8\% | 21.6\% |

## Crosstab



## Crosstab

|  |  |  | Requirements to <br> Expansion of work area covered |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Business legal status | Formal business | Count | 1 |
|  |  | \% within Business legal status | 5.6\% |
|  |  | \% within Requirements to make business sustainable | 100.0\% |
|  |  | \% of Total | 2.7\% |
|  | Informal business | Count | 0 |
|  |  | \% within Business legal status | 0.0\% |
|  |  | \% within Requirements to make business sustainable | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 1 |
|  |  | \% within Business legal status | 2.7\% |
|  |  | \% within Requirements to make business sustainable | 100.0\% |
|  |  | \% of Total | 2.7\% |

## Crosstab

|  |  | Requirements to . |  |
| :--- | :--- | :--- | :--- |
| Business legal status | Formal business | Count <br> \% within Business legal <br> status | A business plan |

## Crosstab

|  |  |  | Requirements to <br> A financial system |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Business legal status | Formal business | Count | 1 |
|  |  | \% within Business legal status | 5.6\% |
|  |  | \% within Requirements to make business sustainable | 20.0\% |
|  |  | \% of Total | 2.7\% |
|  | Informal business | Count | 4 |
|  |  | \% within Business legal status | 21.1\% |
|  |  | \% within Requirements to make business sustainable | 80.0\% |
|  |  | \% of Total | 10.8\% |
| Total |  | Count | 5 |
|  |  | \% within Business legal status | 13.5\% |
|  |  | \% within Requirements to make business sustainable | 100.0\% |
|  |  | \% of Total | 13.5\% |

## Crosstab

|  |  |  | Requirements to . <br> Better infrastructure |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Business legal status | Formal business | Count | 1 |
|  |  | \% within Business legal status | 5.6\% |
|  |  | \% within Requirements to make business sustainable | 11.1\% |
|  |  | \% of Total | 2.7\% |
|  | Informal business | Count | 8 |
|  |  | \% within Business legal status | 42.1\% |
|  |  | \% within Requirements to make business sustainable | 88.9\% |
|  |  | \% of Total | 21.6\% |
| Total |  | Count | 9 |
|  |  | \% within Business legal status | 24.3\% |
|  |  | \% within Requirements to make business sustainable | 100.0\% |
|  |  | \% of Total | 24.3\% |

## Crosstab

|  |  |  | Requirements to <br> A business plan \& a financial system |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Business legal status | Formal business | Count | 1 |
|  |  | \% within Business legal status | 5.6\% |
|  |  | \% within Requirements to make business sustainable | 100.0\% |
|  |  | \% of Total | 2.7\% |
|  | Informal business | Count | 0 |
|  |  | \% within Business legal status | 0.0\% |
|  |  | \% within Requirements to make business sustainable | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 1 |
|  |  | \% within Business legal status | 2.7\% |
|  |  | \% within Requirements to make business sustainable | 100.0\% |
|  |  | \% of Total | 2.7\% |

## Crosstab

|  |  |  | Requirements to . <br> Reliable suppliers \& a financial system |
| :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 0 |
|  |  | \% within Business legal status | 0.0\% |
|  |  | \% within Requirements to make business sustainable | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Informal business | Count | 1 |
|  |  | \% within Business legal status | 5.3\% |
|  |  | \% within Requirements to make business sustainable | 100.0\% |
|  |  | \% of Total | 2.7\% |
| Total |  | Count | 1 |
|  |  | \% within Business legal status | 2.7\% |
|  |  | \% within Requirements to make business sustainable | 100.0\% |
|  |  | \% of Total | 2.7\% |

Crosstab

|  |  |  | Requirements to <br> Reliable suppliers, a financial system, better infrastrucutre \& water |
| :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 0 |
|  |  | \% within Business legal status | 0.0\% |
|  |  | \% within Requirements to make business sustainable | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Informal business | Count | 1 |
|  |  | \% within Business legal status | 5.3\% |
|  |  | \% within Requirements to make business sustainable | 100.0\% |
|  |  | \% of Total | 2.7\% |
| Total |  | Count | 1 |
|  |  | \% within Business legal status | 2.7\% |
|  |  | \% within Requirements to make business sustainable | 100.0\% |
|  |  | \% of Total | 2.7\% |

## Crosstab



Crosstab

|  |  |  | Requirements to . <br> Reliable suppliers, a business plan, a financial system \& better infrastructure | Total |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 1 | 18 |
|  |  | \% within Business legal status | 5.6\% | 100.0\% |
|  |  | \% within Requirements to make business sustainable | 100.0\% | 48.6\% |
|  |  | \% of Total | 2.7\% | 48.6\% |
|  | Informal business | Count | 0 | 19 |
|  |  | \% within Business legal status | 0.0\% | 100.0\% |
|  |  | \% within Requirements to make business sustainable | 0.0\% | 51.4\% |
|  |  | \% of Total | 0.0\% | 51.4\% |
| Total |  | Count | 1 | 37 |
|  |  | \% within Business legal status | 2.7\% | 100.0\% |
|  |  | \% within Requirements to make business sustainable | 100.0\% | 100.0\% |
|  |  | \% of Total | 2.7\% | 100.0\% |

Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vealue | df | .049 |  |
| Likelihood Ratio | 24.899 | 11 | .009 |
| N of Valid Cases | 37 |  |  |

a. 24 cells $(100,0 \%)$ have expected count less than 5 . The minimum expected count is ,49.

Gender of respondent * Requirements to make business sustainable

## Crosstab

Requirements to make ...

Reliable suppliers

| Gender of respondent | Male | Count | 3 | 5 |
| :---: | :---: | :---: | :---: | :---: |
|  |  | \% within Gender of respondent | 17.6\% | 29.4\% |
|  |  | \% within Requirements to make business sustainable | 75.0\% | 62.5\% |
|  |  | \% of Total | 8.1\% | 13.5\% |
|  | Female | Count | 1 | 3 |
|  |  | \% within Gender of respondent | 5.0\% | 15.0\% |
|  |  | \% within Requirements to make business sustainable | 25.0\% | 37.5\% |
|  |  | \% of Total | 2.7\% | 8.1\% |
| Total |  | Count | 4 | 8 |
|  |  | \% within Gender of respondent | 10.8\% | 21.6\% |
|  |  | \% within Requirements to make business sustainable | 100.0\% | 100.0\% |
|  |  | \% of Total | 10.8\% | 21.6\% |

## Crosstab



## Crosstab



## Crosstab



## Crosstab



## Crosstab



## Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Gender of respondent | Male | Count | 17 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within Requirements to make business sustainable | 45.9\% |
|  |  | \% of Total | 45.9\% |
|  | Female | Count | 20 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within Requirements to make business sustainable | 54.1\% |
|  |  | \% of Total | 54.1\% |
| Total |  | Count | 37 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within Requirements to make business sustainable | 100.0\% |
|  |  | \% of Total | 100.0\% |

## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vearson Chi-Square | $11.309^{\mathrm{a}}$ | df | 11 |
| Likelihood Ratio | 14.156 | 11 | .418 |
| N of Valid Cases | 37 |  | .224 |

a. 24 cells $(100,0 \%)$ have expected count less than 5 . The minimum expected count is ,46.

```
CROSSTABS
    /TABLES=Business_status Gender BY High_interest_rates
    /FORMAT=AVALUE TABLES
```

```
/STATISTICS=CHISQ
/CELLS=COUNT ROW COLUMN TOTAL
/COUNT ROUND CELL.
```


## Crosstabs

| Notes |  | 05-JAN-2020 17:05:01 |
| :---: | :---: | :---: |
| Output Created |  |  |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  | CROSSTABS |
|  |  | /TABLES=Business_statu <br> s Gender BY <br> High_interest_rates <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,08 |
|  | Elapsed Time | 00:00:00,32 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * High interest rates charged by institutions | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |
| Gender of respondent * High interest rates charged by institutions | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |

Business legal status * High interest rates charged by institutions
Crosstab

|  |  |  | High interest r strongly disagree | s charged <br> disagree |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 1 | 2 |
|  |  | \% within Business legal status | 5.9\% | 11.8\% |
|  |  | \% within High interest rates charged by institutions | 100.0\% | 66.7\% |
|  |  | \% of Total | 2.8\% | 5.6\% |
|  | Informal business | Count | 0 | 1 |
|  |  | \% within Business legal status | 0.0\% | 5.3\% |
|  |  | \% within High interest rates charged by institutions | 0.0\% | 33.3\% |
|  |  | \% of Total | 0.0\% | 2.8\% |
| Total |  | Count | 1 | 3 |
|  |  | \% within Business legal status | 2.8\% | 8.3\% |
|  |  | \% within High interest rates charged by institutions | 100.0\% | 100.0\% |
|  |  | \% of Total | 2.8\% | 8.3\% |

## Crosstab



Crosstab

|  |  |  | High interest ... <br> strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 4 | 17 |
|  |  | \% within Business legal status | 23.5\% | 100.0\% |
|  |  | \% within High interest rates charged by institutions | 30.8\% | 47.2\% |
|  |  | \% of Total | 11.1\% | 47.2\% |
|  | Informal business | Count | 9 | 19 |
|  |  | \% within Business legal status | 47.4\% | 100.0\% |
|  |  | \% within High interest rates charged by institutions | 69.2\% | 52.8\% |
|  |  | \% of Total | 25.0\% | 52.8\% |
| Total |  | Count | 13 | 36 |
|  |  | \% within Business legal status | 36.1\% | 100.0\% |
|  |  | \% within High interest rates charged by institutions | 100.0\% | 100.0\% |
|  |  | \% of Total | 36.1\% | 100.0\% |


| Chi-Square Tests |  |  |  |
| :--- | ---: | ---: | ---: |
|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| Pearson Chi-Square | $3.901^{\text {a }}$ | 4 | .420 |
| Likelihood Ratio | 4.345 | 4 | .361 |
| N of Valid Cases | 36 |  |  |

a. 6 cells $(60,0 \%)$ have expected count less than 5 . The minimum expected count is ,47.

Gender of respondent * High interest rates charged by institutions

## Crosstab

|  |  |  | High interest r | charged | stitutions |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | strongly disagree | disagree | neutral |
| Gender of respondent | Male | Count | 0 | 3 | 5 |
|  |  | \% within Gender of respondent | 0.0\% | 18.8\% | 31.3\% |
|  |  | \% within High interest rates charged by institutions | 0.0\% | 100.0\% | 38.5\% |
|  |  | \% of Total | 0.0\% | 8.3\% | 13.9\% |
|  | Female | Count | 1 | 0 | 8 |
|  |  | \% within Gender of respondent | 5.0\% | 0.0\% | 40.0\% |
|  |  | \% within High interest rates charged by institutions | 100.0\% | 0.0\% | 61.5\% |
|  |  | \% of Total | 2.8\% | 0.0\% | 22.2\% |
| Total |  | Count | 1 | 3 | 13 |
|  |  | \% within Gender of respondent | 2.8\% | 8.3\% | 36.1\% |
|  |  | \% within High interest rates charged by institutions | 100.0\% | 100.0\% | 100.0\% |
|  |  | \% of Total | 2.8\% | 8.3\% | 36.1\% |

## Crosstab



## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vealue | df | .287 |  |
| Likelihood Ratio | 6.497 | 4 | .165 |
| N of Valid Cases | 36 |  |  |

a. 6 cells $(60,0 \%)$ have expected count less than 5 . The minimum expected count is ,44.

```
CROSSTABS
    /TABLES=Business_status Gender BY Lack_of_collateral
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

Notes

| Output Created |  | 05-JAN-2020 19:52:36 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  | CROSSTABS |
|  |  | /TABLES=Business_statu <br> s Gender BY <br> Lack_of_collateral <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,03 |
|  | Elapsed Time | 00:00:00,04 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Lack of collateral to obtain loan | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |
| Gender of respondent * Lack of collateral to obtain loan | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |

Business legal status * Lack of collateral to obtain loan

## Crosstab

|  |  |  | Lack of collate strongly disagree | to obtain disagree |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 2 | 3 |
|  |  | \% within Business legal status | 11.8\% | 17.6\% |
|  |  | \% within Lack of collateral to obtain loan | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.6\% | 8.3\% |
|  | Informal business | Count | 0 | 0 |
|  |  | \% within Business legal status | 0.0\% | 0.0\% |
|  |  | \% within Lack of collateral to obtain loan | 0.0\% | 0.0\% |
|  |  | \% of Total | 0.0\% | 0.0\% |
| Total |  | Count | 2 | 3 |
|  |  | \% within Business legal status | 5.6\% | 8.3\% |
|  |  | \% within Lack of collateral to obtain loan | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.6\% | 8.3\% |

## Crosstab



Crosstab

|  |  |  | Lack of collateral strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 2 | 17 |
|  |  | \% within Business legal status | 11.8\% | 100.0\% |
|  |  | \% within Lack of collateral to obtain loan | 13.3\% | 47.2\% |
|  |  | \% of Total | 5.6\% | 47.2\% |
|  | Informal business | Count | 13 | 19 |
|  |  | \% within Business legal status | 68.4\% | 100.0\% |
|  |  | \% within Lack of collateral to obtain loan | 86.7\% | 52.8\% |
|  |  | \% of Total | 36.1\% | 52.8\% |
| Total |  | Count | 15 | 36 |
|  |  | \% within Business legal status | 41.7\% | 100.0\% |
|  |  | \% within Lack of collateral to obtain loan | 100.0\% | 100.0\% |
|  |  | \% of Total | 41.7\% | 100.0\% |

Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vearson Chi-Square | $14.024^{\mathrm{a}}$ | 4 | .007 |
| Likelihood Ratio | 16.873 | 4 | .002 |
| N of Valid Cases | 36 |  |  |

a. 6 cells $(60,0 \%)$ have expected count less than 5 . The minimum expected count is, 94 .

## Gender of respondent * Lack of collateral to obtain loan

## Crosstab



## Crosstab



## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vealue | df | .821 |  |
| Likelihood Ratio | 1.537 | 4 | .820 |
| N of Valid Cases | 36 |  |  |

a. 6 cells $(60,0 \%)$ have expected count less than 5 . The minimum expected count is ,89.

```
CROSSTABS
    /TABLES=Business_status Gender BY Lack_of_education_and_training
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

| Output Created |  | 05-JAN-2020 20:03:34 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocuments\MTech research\SPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |

## Notes

| Syntax |  | CROSSTABS <br> /TABLES=Business_statu <br> s Gender BY <br> Lack_of_education_and_tr <br> aining <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| :---: | :---: | :---: |
| Resources | Processor Time | 00:00:00,05 |
|  | Elapsed Time | 00:00:00,10 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Lack of education and training | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |
| Gender of respondent * Lack of education and training | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |

## Business legal status * Lack of education and training

## Crosstab

|  |  |  | Lack of edu strongly disagree | tion and ... <br> disagree |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 1 | 3 |
|  |  | \% within Business legal status | 5.9\% | 17.6\% |
|  |  | \% within Lack of education and training | 33.3\% | 75.0\% |
|  |  | \% of Total | 2.8\% | 8.3\% |
|  | Informal business | Count | 2 | 1 |
|  |  | \% within Business legal status | 10.5\% | 5.3\% |
|  |  | \% within Lack of education and training | 66.7\% | 25.0\% |
|  |  | \% of Total | 5.6\% | 2.8\% |
| Total |  | Count | 3 | 4 |
|  |  | \% within Business legal status | 8.3\% | 11.1\% |
|  |  | \% within Lack of education and training | 100.0\% | 100.0\% |
|  |  | \% of Total | 8.3\% | 11.1\% |

Crosstab


Crosstab

|  |  |  | Lack of ... strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 1 | 17 |
|  |  | \% within Business legal status | 5.9\% | 100.0\% |
|  |  | \% within Lack of education and training | 8.3\% | 47.2\% |
|  |  | \% of Total | 2.8\% | 47.2\% |
|  | Informal business | Count | 11 | 19 |
|  |  | \% within Business legal status | 57.9\% | 100.0\% |
|  |  | \% within Lack of education and training | 91.7\% | 52.8\% |
|  |  | \% of Total | 30.6\% | 52.8\% |
| Total |  | Count | 12 | 36 |
|  |  | \% within Business legal status | 33.3\% | 100.0\% |
|  |  | \% within Lack of education and training | 100.0\% | 100.0\% |
|  |  | \% of Total | 33.3\% | 100.0\% |

Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vealue | df | .013 |  |
| Likelihood Ratio | 14.139 | 4 | .007 |
| N of Valid Cases | 36 |  |  |

a. 8 cells $(80,0 \%)$ have expected count less than 5 . The minimum expected count is 1,42 .

## Gender of respondent * Lack of education and training

## Crosstab

|  |  |  | Lack of education and training |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | strongly disagree | disagree | neutral |
| Gender of respondent | Male | Count | 2 | 2 | 4 |
|  |  | \% within Gender of respondent | 12.5\% | 12.5\% | 25.0\% |
|  |  | \% within Lack of education and training | 66.7\% | 50.0\% | 50.0\% |
|  |  | \% of Total | 5.6\% | 5.6\% | 11.1\% |
|  | Female | Count | 1 | 2 | 4 |
|  |  | \% within Gender of respondent | 5.0\% | 10.0\% | 20.0\% |
|  |  | \% within Lack of education and training | 33.3\% | 50.0\% | 50.0\% |
|  |  | \% of Total | 2.8\% | 5.6\% | 11.1\% |
| Total |  | Count | 3 | 4 | 8 |
|  |  | \% within Gender of respondent | 8.3\% | 11.1\% | 22.2\% |
|  |  | \% within Lack of education and training | 100.0\% | 100.0\% | 100.0\% |
|  |  | \% of Total | 8.3\% | 11.1\% | 22.2\% |

## Crosstab



## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vealue | df | .853 |  |
| Likelihood Ratio | 1.365 | 4 | .850 |
| N of Valid Cases | 36 |  |  |

a. 7 cells $(70,0 \%)$ have expected count less than 5 . The minimum expected count is 1,33 .

```
CROSSTABS
    /TABLES=Business_status Gender BY Lack_of_entrepreneurial_skills
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

| Output Created |  | 05-JAN-2020 20:17:17 |
| :--- | :--- | :--- |
| Comments | Data | Fildocuments\MTech <br> researchlSPSS <br> datalMBus__data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File <br> File Rows in Working Data | <none> |
| Missing Value Handling | Definition of Missing | User-defined missing <br> values are treated as <br> missing. |
|  | Cases Used | Statistics for each table <br> are based on all the cases <br> with valid data in the <br> specified range(s) for all <br> variables in each table. |

## Notes

| Syntax |  | CROSSTABS <br> /TABLES=Business_statu <br> s Gender BY <br> Lack_of_entrepreneurial_s <br> kills <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| :---: | :---: | :---: |
| Resources | Processor Time | 00:00:00,02 |
|  | Elapsed Time | 00:00:00,05 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Lack of entrepreneurial skills | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |
| Gender of respondent * Lack of entrepreneurial skills | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |

## Business legal status * Lack of entrepreneurial skills

## Crosstab



## Crosstab



Crosstab


Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $6.710^{\mathrm{a}}$ | 4 | .152 |
| Likelihood Ratio | 7.380 | 4 | .117 |
| N of Valid Cases | 36 |  |  |

a. 7 cells $(70,0 \%)$ have expected count less than 5 . The minimum expected count is, 47 .

## Gender of respondent * Lack of entrepreneurial skills

## Crosstab

|  |  |  | Lack of entrepreneurial skills |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | strongly disagree | disagree | neutral |
| Gender of respondent | Male | Count | 1 | 2 | 4 |
|  |  | \% within Gender of respondent | 6.3\% | 12.5\% | 25.0\% |
|  |  | \% within Lack of entrepreneurial skills | 100.0\% | 40.0\% | 40.0\% |
|  |  | \% of Total | 2.8\% | 5.6\% | 11.1\% |
|  | Female | Count | 0 | 3 | 6 |
|  |  | \% within Gender of respondent | 0.0\% | 15.0\% | 30.0\% |
|  |  | \% within Lack of entrepreneurial skills | 0.0\% | 60.0\% | 60.0\% |
|  |  | \% of Total | 0.0\% | 8.3\% | 16.7\% |
| Total |  | Count | 1 | 5 | 10 |
|  |  | \% within Gender of respondent | 2.8\% | 13.9\% | 27.8\% |
|  |  | \% within Lack of entrepreneurial skills | 100.0\% | 100.0\% | 100.0\% |
|  |  | \% of Total | 2.8\% | 13.9\% | 27.8\% |

## Crosstab



## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | :---: | ---: | ---: |
| Vealue | df | .813 |  |
| Likelihood Ratio | 1.948 | 4 | .745 |
| N of Valid Cases | 36 |  |  |

a. 7 cells $(70,0 \%)$ have expected count less than 5 . The minimum expected count is ,44.

```
CROSSTABS
    /TABLES=Business_status Gender BY Lack_of_management_skills
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

| Output Created |  | 05-JAN-2020 20:40:45 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocuments\MTech research\SPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |

## Notes



## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Lack of management skills | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |
| Gender of respondent * <br> Lack of management skills | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |

## Business legal status * Lack of management skills

## Crosstab

|  |  |  | Lack of management skills |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | strongly disagree | disagree |
| Business legal status | Formal business | Count | 1 | 2 |
|  |  | \% within Business legal status | 5.9\% | 11.8\% |
|  |  | \% within Lack of management skills | 50.0\% | 33.3\% |
|  |  | \% of Total | 2.8\% | 5.6\% |
|  | Informal business | Count | 1 | 4 |
|  |  | \% within Business legal status | 5.3\% | 21.1\% |
|  |  | \% within Lack of management skills | 50.0\% | 66.7\% |
|  |  | \% of Total | 2.8\% | 11.1\% |
| Total |  | Count | 2 | 6 |
|  |  | \% within Business legal status | 5.6\% | 16.7\% |
|  |  | \% within Lack of management skills | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.6\% | 16.7\% |

## Crosstab

|  |  |  | Lack of management ... |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | neutral | agree |
| Business legal status | Formal business | Count | 6 | 4 |
|  |  | \% within Business legal status | 35.3\% | 23.5\% |
|  |  | \% within Lack of management skills | 66.7\% | 50.0\% |
|  |  | \% of Total | 16.7\% | 11.1\% |
|  | Informal business | Count | 3 | 4 |
|  |  | \% within Business legal status | 15.8\% | 21.1\% |
|  |  | \% within Lack of management skills | 33.3\% | 50.0\% |
|  |  | \% of Total | 8.3\% | 11.1\% |
| Total |  | Count | 9 | 8 |
|  |  | \% within Business legal status | 25.0\% | 22.2\% |
|  |  | \% within Lack of management skills | 100.0\% | 100.0\% |
|  |  | \% of Total | 25.0\% | 22.2\% |

Crosstab

|  |  |  | Lack of ... strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 4 | 17 |
|  |  | \% within Business legal status | 23.5\% | 100.0\% |
|  |  | \% within Lack of management skills | 36.4\% | 47.2\% |
|  |  | \% of Total | 11.1\% | 47.2\% |
|  | Informal business | Count | 7 | 19 |
|  |  | \% within Business legal status | 36.8\% | 100.0\% |
|  |  | \% within Lack of management skills | 63.6\% | 52.8\% |
|  |  | \% of Total | 19.4\% | 52.8\% |
| Total |  | Count | 11 | 36 |
|  |  | \% within Business legal status | 30.6\% | 100.0\% |
|  |  | \% within Lack of management skills | 100.0\% | 100.0\% |
|  |  | \% of Total | 30.6\% | 100.0\% |

Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vearson Chi-Square | $2.381^{\mathrm{a}}$ | 4 | .666 |
| Likelihood Ratio | 2.416 | 4 | .660 |
| N of Valid Cases | 36 |  |  |

a. 8 cells $(80,0 \%)$ have expected count less than 5 . The minimum expected count is, 94 .

Gender of respondent * Lack of management skills

## Crosstab

|  |  |  | Lack of management skills |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | strongly disagree | disagree | neutral |
| Gender of respondent | Male | Count | 1 | 1 | 3 |
|  |  | \% within Gender of respondent | 6.3\% | 6.3\% | 18.8\% |
|  |  | \% within Lack of management skills | 50.0\% | 16.7\% | 33.3\% |
|  |  | \% of Total | 2.8\% | 2.8\% | 8.3\% |
|  | Female | Count | 1 | 5 | 6 |
|  |  | \% within Gender of respondent | 5.0\% | 25.0\% | 30.0\% |
|  |  | \% within Lack of management skills | 50.0\% | 83.3\% | 66.7\% |
|  |  | \% of Total | 2.8\% | 13.9\% | 16.7\% |
| Total |  | Count | 2 | 6 | 9 |
|  |  | \% within Gender of respondent | 5.6\% | 16.7\% | 25.0\% |
|  |  | \% within Lack of management skills | 100.0\% | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.6\% | 16.7\% | 25.0\% |

## Crosstab



## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vealue | df | .425 |  |
| Likelihood Ratio | 4.081 | 4 | .395 |
| N of Valid Cases | 36 |  |  |

a. 8 cells $(80,0 \%)$ have expected count less than 5 . The minimum expected count is, 89 .

```
CROSSTABS
    /TABLES=Business_status Gender BY Lack_business_experience
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

| Output Created |  | 05-JAN-2020 20:49:34 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocuments\MTech research\SPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |

## Notes

| Syntax |  | CROSSTABS <br> /TABLES=Business_statu <br> s Gender BY <br> Lack_business_experienc <br> e <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| :---: | :---: | :---: |
| Resources | Processor Time | 00:00:00,05 |
|  | Elapsed Time | 00:00:00,07 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Lack of business experience | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |
| Gender of respondent * Lack of business experience | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |

## Business legal status * Lack of business experience

## Crosstab

|  |  |  | Lack of busin strongly disagree | experience <br> disagree |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 1 | 4 |
|  |  | \% within Business legal status | 5.9\% | 23.5\% |
|  |  | \% within Lack of business experience | 50.0\% | 44.4\% |
|  |  | \% of Total | 2.8\% | 11.1\% |
|  | Informal business | Count | 1 | 5 |
|  |  | \% within Business legal status | 5.3\% | 26.3\% |
|  |  | \% within Lack of business experience | 50.0\% | 55.6\% |
|  |  | \% of Total | 2.8\% | 13.9\% |
| Total |  | Count | 2 | 9 |
|  |  | \% within Business legal status | 5.6\% | 25.0\% |
|  |  | \% within Lack of business experience | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.6\% | 25.0\% |

Crosstab


Crosstab

|  |  |  | Lack of business <br> strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 2 | 17 |
|  |  | \% within Business legal status | 11.8\% | 100.0\% |
|  |  | \% within Lack of business experience | 25.0\% | 47.2\% |
|  |  | \% of Total | 5.6\% | 47.2\% |
|  | Informal business | Count | 6 | 19 |
|  |  | \% within Business legal status | 31.6\% | 100.0\% |
|  |  | \% within Lack of business experience | 75.0\% | 52.8\% |
|  |  | \% of Total | 16.7\% | 52.8\% |
| Total |  | Count | 8 | 36 |
|  |  | \% within Business legal status | 22.2\% | 100.0\% |
|  |  | \% within Lack of business experience | 100.0\% | 100.0\% |
|  |  | \% of Total | 22.2\% | 100.0\% |

## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vearson Chi-Square | $2.827^{\mathrm{a}}$ | 4 | .587 |
| Likelihood Ratio | 2.922 | 4 | .571 |
| N of Valid Cases | 36 |  |  |

a. 8 cells $(80,0 \%)$ have expected count less than 5 . The minimum expected count is, 94 .

## Gender of respondent * Lack of business experience

## Crosstab

|  |  |  | Lack of business experience |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | strongly disagree | disagree | neutral |
| Gender of respondent | Male | Count | 2 | 3 | 5 |
|  |  | \% within Gender of respondent | 12.5\% | 18.8\% | 31.3\% |
|  |  | \% within Lack of business experience | 100.0\% | 33.3\% | 45.5\% |
|  |  | \% of Total | 5.6\% | 8.3\% | 13.9\% |
|  | Female | Count | 0 | 6 | 6 |
|  |  | \% within Gender of respondent | 0.0\% | 30.0\% | 30.0\% |
|  |  | \% within Lack of business experience | 0.0\% | 66.7\% | 54.5\% |
|  |  | \% of Total | 0.0\% | 16.7\% | 16.7\% |
| Total |  | Count | 2 | 9 | 11 |
|  |  | \% within Gender of respondent | 5.6\% | 25.0\% | 30.6\% |
|  |  | \% within Lack of business experience | 100.0\% | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.6\% | 25.0\% | 30.6\% |

## Crosstab

|  |  |  | Lack of bus | s experience |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | agree | strongly agree | Total |
| Gender of respondent | Male | Count | 3 | 3 | 16 |
|  |  | \% within Gender of respondent | 18.8\% | 18.8\% | 100.0\% |
|  |  | \% within Lack of business experience | 50.0\% | 37.5\% | 44.4\% |
|  |  | \% of Total | 8.3\% | 8.3\% | 44.4\% |
|  | Female | Count | 3 | 5 | 20 |
|  |  | \% within Gender of respondent | 15.0\% | 25.0\% | 100.0\% |
|  |  | \% within Lack of business experience | 50.0\% | 62.5\% | 55.6\% |
|  |  | \% of Total | 8.3\% | 13.9\% | 55.6\% |
| Total |  | Count | 6 | 8 | 36 |
|  |  | \% within Gender of respondent | 16.7\% | 22.2\% | 100.0\% |
|  |  | \% within Lack of business experience | 100.0\% | 100.0\% | 100.0\% |
|  |  | \% of Total | 16.7\% | 22.2\% | 100.0\% |

## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vealue | df | .527 |  |
| Likelihood Ratio | 3.943 | 4 | .414 |
| N of Valid Cases | 36 |  |  |

a. 8 cells $(80,0 \%)$ have expected count less than 5 . The minimum expected count is ,89.

```
CROSSTABS
    /TABLES=Business_status Gender BY Lack_market_opportunities
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

| Output Created |  | 05-JAN-2020 21:03:25 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:\Documents\MTech researchlSPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |

## Notes

| Syntax |  | CROSSTABS <br> /TABLES=Business_statu <br> s Gender BY <br> Lack_market_opportunitie <br> s <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| :---: | :---: | :---: |
| Resources | Processor Time | 00:00:00,06 |
|  | Elapsed Time | 00:00:00,07 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Lack of market opportunities | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |
| Gender of respondent * Lack of market opportunities | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |

Business legal status * Lack of market opportunities

## Crosstab



Crosstab

|  |  |  | Lack of market opportunities |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | agree | strongly agree |
| Business legal status | Formal business | Count | 5 | 2 |
|  |  | \% within Business legal status | 29.4\% | 11.8\% |
|  |  | \% within Lack of market opportunities | 62.5\% | 15.4\% |
|  |  | \% of Total | 13.9\% | 5.6\% |
|  | Informal business | Count | 3 | 11 |
|  |  | \% within Business legal status | 15.8\% | 57.9\% |
|  |  | \% within Lack of market opportunities | 37.5\% | 84.6\% |
|  |  | \% of Total | 8.3\% | 30.6\% |
| Total |  | Count | 8 | 13 |
|  |  | \% within Business legal status | 22.2\% | 36.1\% |
|  |  | \% within Lack of market opportunities | 100.0\% | 100.0\% |
|  |  | \% of Total | 22.2\% | 36.1\% |

Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 17 |
|  |  | \% within Business legal status | 100.0\% |
|  |  | \% within Lack of market opportunities | 47.2\% |
|  |  | \% of Total | 47.2\% |
|  | Informal business | Count | 19 |
|  |  | \% within Business legal status | 100.0\% |
|  |  | \% within Lack of market opportunities | 52.8\% |
|  |  | \% of Total | 52.8\% |
| Total |  | Count | 36 |
|  |  | \% within Business legal status | 100.0\% |
|  |  | \% within Lack of market opportunities | 100.0\% |
|  |  | \% of Total | 100.0\% |

## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vearson Chi-Square | $8.464^{\mathrm{a}}$ | df | 3 |
| Likelihood Ratio | 9.129 | 3 | .037 |
| N of Valid Cases | 36 |  | .028 |

a. 4 cells $(50,0 \%)$ have expected count less than 5 . The minimum expected count is 1,89 .

## Gender of respondent * Lack of market opportunities

## Crosstab



## Crosstab

|  |  |  | Lack of market . <br> strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Gender of respondent | Male | Count | 3 | 16 |
|  |  | \% within Gender of respondent | 18.8\% | 100.0\% |
|  |  | \% within Lack of market opportunities | 23.1\% | 44.4\% |
|  |  | \% of Total | 8.3\% | 44.4\% |
|  | Female | Count | 10 | 20 |
|  |  | \% within Gender of respondent | 50.0\% | 100.0\% |
|  |  | \% within Lack of market opportunities | 76.9\% | 55.6\% |
|  |  | \% of Total | 27.8\% | 55.6\% |
| Total |  | Count | 13 | 36 |
|  |  | \% within Gender of respondent | 36.1\% | 100.0\% |
|  |  | \% within Lack of market opportunities | 100.0\% | 100.0\% |
|  |  | \% of Total | 36.1\% | 100.0\% |

## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vealue | df | .140 |  |
| Likelihood Ratio | 5.715 | 3 | .126 |
| N of Valid Cases | 36 |  |  |

a. 5 cells $(62,5 \%)$ have expected count less than 5 . The minimum expected count is 1,78 .

```
CROSSTABS
    /TABLES=Business_status Gender BY High_transport_costs
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

| Output Created |  | 05-JAN-2020 21:19:54 |
| :--- | :--- | :--- |
| Comments | Data | F:IDocuments\MTech <br> research\SPSS <br> datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File <br> File Rows in Working Data | <none> |
| Missing Value Handling | Definition of Missing | User-defined missing <br> values are treated as <br> missing. |
|  | Cases Used | Statistics for each table <br> are based on all the cases <br> with valid data in the <br> specified range(s) for all <br> variables in each table. |

## Notes

| Syntax |  | CROSSTABS <br> /TABLES=Business_statu <br> s Gender BY <br> High_transport_costs <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| :---: | :---: | :---: |
| Resources | Processor Time | 00:00:00,08 |
|  | Elapsed Time | 00:00:00,17 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * High transport costs | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |
| Gender of respondent * High transport costs | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |

## Business legal status * High transport costs

## Crosstab

|  |  |  | High transport costs |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | strongly disagree | disagree |
| Business legal status | Formal business | Count | 1 | 1 |
|  |  | \% within Business legal status | 5.9\% | 5.9\% |
|  |  | \% within High transport costs | 50.0\% | 50.0\% |
|  |  | \% of Total | 2.8\% | 2.8\% |
|  | Informal business | Count | 1 | 1 |
|  |  | \% within Business legal status | 5.3\% | 5.3\% |
|  |  | \% within High transport costs | 50.0\% | 50.0\% |
|  |  | \% of Total | 2.8\% | 2.8\% |
| Total |  | Count | 2 | 2 |
|  |  | \% within Business legal status | 5.6\% | 5.6\% |
|  |  | \% within High transport costs | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.6\% | 5.6\% |

Crosstab


Crosstab

|  |  |  | High transport . <br> strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 4 | 17 |
|  |  | \% within Business legal status | 23.5\% | 100.0\% |
|  |  | \% within High transport costs | 23.5\% | 47.2\% |
|  |  | \% of Total | 11.1\% | 47.2\% |
|  | Informal business | Count | 13 | 19 |
|  |  | \% within Business legal status | 68.4\% | 100.0\% |
|  |  | \% within High transport costs | 76.5\% | 52.8\% |
|  |  | \% of Total | 36.1\% | 52.8\% |
| Total |  | Count | 17 | 36 |
|  |  | \% within Business legal status | 47.2\% | 100.0\% |
|  |  | \% within High transport costs | 100.0\% | 100.0\% |
|  |  | \% of Total | 47.2\% | 100.0\% |

## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vearson Chi-Square | $10.129^{\mathrm{a}}$ | 4 | .038 |
| Likelihood Ratio | 11.103 | 4 | .025 |
| N of Valid Cases | 36 |  |  |

a. 8 cells $(80,0 \%)$ have expected count less than 5 . The minimum expected count is, 94 .

## Gender of respondent * High transport costs

## Crosstab

High transport costs

|  |  |  | strongly disagree | disagree | neutral |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Gender of respondent | Male | Count | 2 | 0 | 6 |
|  |  | \% within Gender of respondent | 12.5\% | 0.0\% | 37.5\% |
|  |  | \% within High transport costs | 100.0\% | 0.0\% | 66.7\% |
|  |  | \% of Total | 5.6\% | 0.0\% | 16.7\% |
|  | Female | Count | 0 | 2 | 3 |
|  |  | \% within Gender of respondent | 0.0\% | 10.0\% | 15.0\% |
|  |  | \% within High transport costs | 0.0\% | 100.0\% | 33.3\% |
|  |  | \% of Total | 0.0\% | 5.6\% | 8.3\% |
| Total |  | Count | 2 | 2 | 9 |
|  |  | \% within Gender of respondent | 5.6\% | 5.6\% | 25.0\% |
|  |  | \% within High transport costs | 100.0\% | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.6\% | 5.6\% | 25.0\% |

## Crosstab



## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vealue | df | .110 |  |
| Likelihood Ratio | 9.089 | 4 | .059 |
| N of Valid Cases | 36 |  |  |

a. 7 cells $(70,0 \%)$ have expected count less than 5 . The minimum expected count is ,89.

```
CROSSTABS
    /TABLES=Business_status Gender BY Poor_transport_efficiency_infrastructure
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

| Output Created |  | 05-JAN-2020 21:51:06 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocuments\MTech research\SPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |

## Notes

| Syntax |  | CROSSTABS <br> /TABLES=Business_statu <br> s Gender BY <br> Poor_transport_efficiency_ infrastructure <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| :---: | :---: | :---: |
| Resources | Processor Time | 00:00:00,03 |
|  | Elapsed Time | 00:00:00,11 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Poor transport efficiency and infrastructure | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |
| Gender of respondent * Poor transport efficiency and infrastructure | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |

Business legal status * Poor transport efficiency and infrastructure

## Crosstab

|  |  |  | Poor transport efficiency and . |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | strongly disagree | disagree |
| Business legal status | Formal business | Count | 1 | 1 |
|  |  | \% within Business legal status | 5.9\% | 5.9\% |
|  |  | \% within Poor transport efficiency and infrastructure | 33.3\% | 33.3\% |
|  |  | \% of Total | 2.8\% | 2.8\% |
|  | Informal business | Count | 2 | 2 |
|  |  | \% within Business legal status | 10.5\% | 10.5\% |
|  |  | \% within Poor transport efficiency and infrastructure | 66.7\% | 66.7\% |
|  |  | \% of Total | 5.6\% | 5.6\% |
| Total |  | Count | 3 | 3 |
|  |  | \% within Business legal status | 8.3\% | 8.3\% |
|  |  | \% within Poor transport efficiency and infrastructure | 100.0\% | 100.0\% |
|  |  | \% of Total | 8.3\% | 8.3\% |

## Crosstab



Crosstab

|  |  |  | Poor transport . <br> strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 2 | 17 |
|  |  | \% within Business legal status | 11.8\% | 100.0\% |
|  |  | \% within Poor transport efficiency and infrastructure | 18.2\% | 47.2\% |
|  |  | \% of Total | 5.6\% | 47.2\% |
|  | Informal business | Count | 9 | 19 |
|  |  | \% within Business legal status | 47.4\% | 100.0\% |
|  |  | \% within Poor transport efficiency and infrastructure | 81.8\% | 52.8\% |
|  |  | \% of Total | 25.0\% | 52.8\% |
| Total |  | Count | 11 | 36 |
|  |  | \% within Business legal status | 30.6\% | 100.0\% |
|  |  | \% within Poor transport efficiency and infrastructure | 100.0\% | 100.0\% |
|  |  | \% of Total | 30.6\% | 100.0\% |


| Chi-Square Tests |  |  |  |
| :--- | ---: | ---: | ---: |
|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| Pearson Chi-Square | $8.395^{\mathrm{a}}$ | 4 | .078 |
| Likelihood Ratio | 8.996 | 4 | .061 |
| N of Valid Cases | 36 |  |  |

a. 6 cells $(60,0 \%)$ have expected count less than 5 . The minimum expected count is 1,42 .

Gender of respondent * Poor transport efficiency and infrastructure

## Crosstab



## Crosstab

|  |  |  | Poor transport efficiency and |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | agree | strongly agree |  |
| Gender of respondent | Male | Count | 8 | 4 | 16 |
|  |  | \% within Gender of respondent | 50.0\% | 25.0\% | 100.0\% |
|  |  | \% within Poor transport efficiency and infrastructure | 61.5\% | 36.4\% | 44.4\% |
|  |  | \% of Total | 22.2\% | 11.1\% | 44.4\% |
|  | Female | Count | 5 | 7 | 20 |
|  |  | \% within Gender of respondent | 25.0\% | 35.0\% | 100.0\% |
|  |  | \% within Poor transport efficiency and infrastructure | 38.5\% | 63.6\% | 55.6\% |
|  |  | \% of Total | 13.9\% | 19.4\% | 55.6\% |
| Total |  | Count | 13 | 11 | 36 |
|  |  | \% within Gender of respondent | 36.1\% | 30.6\% | 100.0\% |
|  |  | \% within Poor transport efficiency and infrastructure | 100.0\% | 100.0\% | 100.0\% |
|  |  | \% of Total | 36.1\% | 30.6\% | 100.0\% |

## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vealue | df | .348 |  |
| Likelihood Ratio | $5.454^{\mathrm{a}}$ | 4 | .233 |
| N of Valid Cases | 36 | 4 |  |

a. 7 cells $(70,0 \%)$ have expected count less than 5 . The minimum expected count is 1,33 .

```
CROSSTABS
    /TABLES=Business_status Gender BY High_landline_cellphone_costs
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

Notes

| Output Created |  | 05-JAN-2020 22:07:11 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  |  |
|  |  | /TABLES=Business_statu s Gender BY <br> High_landline_cellphone_ costs <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,05 |
|  | Elapsed Time | 00:00:00,09 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * High telephone or cellphone costs | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |
| Gender of respondent * High telephone or cellphone costs | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |

## Business legal status * High telephone or cellphone costs

Crosstab

|  |  |  | High telephone <br> strongly disagree | cellphone <br> disagree |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 1 | 2 |
|  |  | \% within Business legal status | 5.9\% | 11.8\% |
|  |  | \% within High telephone or cellphone costs | 33.3\% | 100.0\% |
|  |  | \% of Total | 2.8\% | 5.6\% |
|  | Informal business | Count | 2 | 0 |
|  |  | \% within Business legal status | 10.5\% | 0.0\% |
|  |  | \% within High telephone or cellphone costs | 66.7\% | 0.0\% |
|  |  | \% of Total | 5.6\% | 0.0\% |
| Total |  | Count | 3 | 2 |
|  |  | \% within Business legal status | 8.3\% | 5.6\% |
|  |  | \% within High telephone or cellphone costs | 100.0\% | 100.0\% |
|  |  | \% of Total | 8.3\% | 5.6\% |

## Crosstab



Crosstab

|  |  |  | High telephone . <br> strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 5 | 17 |
|  |  | \% within Business legal status | 29.4\% | 100.0\% |
|  |  | \% within High telephone or cellphone costs | 33.3\% | 47.2\% |
|  |  | \% of Total | 13.9\% | 47.2\% |
|  | Informal business | Count | 10 | 19 |
|  |  | \% within Business legal status | 52.6\% | 100.0\% |
|  |  | \% within High telephone or cellphone costs | 66.7\% | 52.8\% |
|  |  | \% of Total | 27.8\% | 52.8\% |
| Total |  | Count | 15 | 36 |
|  |  | \% within Business legal status | 41.7\% | 100.0\% |
|  |  | \% within High telephone or cellphone costs | 100.0\% | 100.0\% |
|  |  | \% of Total | 41.7\% | 100.0\% |

## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vearson Chi-Square | $5.047^{\mathrm{a}}$ | 4 | .282 |
| Likelihood Ratio | 5.863 | 4 | .210 |
| N of Valid Cases | 36 |  |  |

a. 8 cells $(80,0 \%)$ have expected count less than 5 . The minimum expected count is ,94.

## Gender of respondent * High telephone or cellphone costs

## Crosstab

|  |  |  | High telephone or cellphone costs |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | strongly disagree | disagree | neutral |
| Gender of respondent | Male | Count | 2 | 2 | 4 |
|  |  | \% within Gender of respondent | 12.5\% | 12.5\% | 25.0\% |
|  |  | \% within High telephone or cellphone costs | 66.7\% | 100.0\% | 44.4\% |
|  |  | \% of Total | 5.6\% | 5.6\% | 11.1\% |
|  | Female | Count | 1 | 0 | 5 |
|  |  | \% within Gender of respondent | 5.0\% | 0.0\% | 25.0\% |
|  |  | \% within High telephone or cellphone costs | 33.3\% | 0.0\% | 55.6\% |
|  |  | \% of Total | 2.8\% | 0.0\% | 13.9\% |
| Total |  | Count | 3 | 2 | 9 |
|  |  | \% within Gender of respondent | 8.3\% | 5.6\% | 25.0\% |
|  |  | \% within High telephone or cellphone costs | 100.0\% | 100.0\% | 100.0\% |
|  |  | \% of Total | 8.3\% | 5.6\% | 25.0\% |

## Crosstab



Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vealue | df | .415 |  |
| Likelihood Ratio | 4.711 | 4 | .318 |
| N of Valid Cases | 36 |  |  |

a. 7 cells $(70,0 \%)$ have expected count less than 5 . The minimum expected count is, 89 .

```
CROSSTABS
    /TABLES=Business_status Gender BY High_internet_data_costs
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

Notes

| Output Created |  | 05-JAN-2020 22:25:18 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  | CROSSTABS |
|  |  | /TABLES=Business_statu s Gender BY <br> High_internet_data_costs /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN TOTAL /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,06 |
|  | Elapsed Time | 00:00:00,09 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * High internet and data costs | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |
| Gender of respondent * High internet and data costs | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |

Business legal status * High internet and data costs

## Crosstab

|  |  |  | High internet and strongly disagree | data costs <br> disagree |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 1 | 3 |
|  |  | \% within Business legal status | 5.9\% | 17.6\% |
|  |  | \% within High internet and data costs | 50.0\% | 60.0\% |
|  |  | \% of Total | 2.8\% | 8.3\% |
|  | Informal business | Count | 1 | 2 |
|  |  | \% within Business legal status | 5.3\% | 10.5\% |
|  |  | \% within High internet and data costs | 50.0\% | 40.0\% |
|  |  | \% of Total | 2.8\% | 5.6\% |
| Total |  | Count | 2 | 5 |
|  |  | \% within Business legal status | 5.6\% | 13.9\% |
|  |  | \% within High internet and data costs | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.6\% | 13.9\% |

## Crosstab



Crosstab

|  |  |  | High internet and <br> strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 5 | 17 |
|  |  | \% within Business legal status | 29.4\% | 100.0\% |
|  |  | \% within High internet and data costs | 33.3\% | 47.2\% |
|  |  | \% of Total | 13.9\% | 47.2\% |
|  | Informal business | Count | 10 | 19 |
|  |  | \% within Business legal status | 52.6\% | 100.0\% |
|  |  | \% within High internet and data costs | 66.7\% | 52.8\% |
|  |  | \% of Total | 27.8\% | 52.8\% |
| Total |  | Count | 15 | 36 |
|  |  | \% within Business legal status | 41.7\% | 100.0\% |
|  |  | \% within High internet and data costs | 100.0\% | 100.0\% |
|  |  | \% of Total | 41.7\% | 100.0\% |

Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pealue | df | .701 |  |
| Likelihood Ratio Chi-Square | $2.187^{\mathrm{a}}$ | 4 | .695 |
| N of Valid Cases | 2.220 | 4 |  |

a. 6 cells $(60,0 \%)$ have expected count less than 5 . The minimum expected count is, 94 .

## Gender of respondent * High internet and data costs

## Crosstab

High internet and data costs

|  |  |  | strongly disagree | disagree | neutral |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Gender of respondent | Male | Count | 1 | 3 | 5 |
|  |  | \% within Gender of respondent | 6.3\% | 18.8\% | 31.3\% |
|  |  | \% within High internet and data costs | 50.0\% | 60.0\% | 45.5\% |
|  |  | \% of Total | 2.8\% | 8.3\% | 13.9\% |
|  | Female | Count | 1 | 2 | 6 |
|  |  | \% within Gender of respondent | 5.0\% | 10.0\% | 30.0\% |
|  |  | \% within High internet and data costs | 50.0\% | 40.0\% | 54.5\% |
|  |  | \% of Total | 2.8\% | 5.6\% | 16.7\% |
| Total |  | Count | 2 | 5 | 11 |
|  |  | \% within Gender of respondent | 5.6\% | 13.9\% | 30.6\% |
|  |  | \% within High internet and data costs | 100.0\% | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.6\% | 13.9\% | 30.6\% |

## Crosstab



## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vealue | df | .940 |  |
| Likelihood Ratio | .791 | 4 | .940 |
| N of Valid Cases | 36 |  |  |

a. 7 cells $(70,0 \%)$ have expected count less than 5 . The minimum expected count is ,89.

```
CROSSTABS
    /TABLES=Business_status Gender BY High_electricity_costs
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

| Output Created |  |
| :--- | :--- |
| Comments | Data |
| Input | F:\Documents\MTech <br> research\SPSS <br> datalMBuss_data.sav |
|  | Active Dataset |
| Filter | DataSet1 |
|  | Weight |
|  | Split File |
|  | N of Rows in Working Data <br> File |
| Missing Value Handling | Definition of Missing |
|  | <none> |
|  | Cases Used |

## Notes

| Syntax |  | CROSSTABS |
| :---: | :---: | :---: |
|  |  | /TABLES=Business_statu s Gender BY |
|  |  | High_electricity_costs /FORMAT=AVALUE |
|  |  | TABLES |
|  |  | /STATISTICS=CHISQ |
|  |  | /CELLS=COUNT ROW |
|  |  | COLUMN TOTAL |
|  |  | /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,05 |
|  | Elapsed Time | 00:00:00,07 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * High electricity costs/billing | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |
| Gender of respondent * High electricity costs/billing | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |

Business legal status * High electricity costs/billing

## Crosstab

|  |  |  | High electricity costs/billing |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | strongly disagree | disagree |
| Business legal status | Formal business | Count | 1 | 1 |
|  |  | \% within Business legal status | 5.9\% | 5.9\% |
|  |  | \% within High electricity costs/billing | 100.0\% | 33.3\% |
|  |  | \% of Total | 2.8\% | 2.8\% |
|  | Informal business | Count | 0 | 2 |
|  |  | \% within Business legal status | 0.0\% | 10.5\% |
|  |  | \% within High electricity costs/billing | 0.0\% | 66.7\% |
|  |  | \% of Total | 0.0\% | 5.6\% |
| Total |  | Count | 1 | 3 |
|  |  | \% within Business legal status | 2.8\% | 8.3\% |
|  |  | \% within High electricity costs/billing | 100.0\% | 100.0\% |
|  |  | \% of Total | 2.8\% | 8.3\% |

## Crosstab



Crosstab

|  |  |  | High electricity <br> strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 7 | 17 |
|  |  | \% within Business legal status | 41.2\% | 100.0\% |
|  |  | \% within High electricity costs/billing | 58.3\% | 47.2\% |
|  |  | \% of Total | 19.4\% | 47.2\% |
|  | Informal business | Count | 5 | 19 |
|  |  | \% within Business legal status | 26.3\% | 100.0\% |
|  |  | \% within High electricity costs/billing | 41.7\% | 52.8\% |
|  |  | \% of Total | 13.9\% | 52.8\% |
| Total |  | Count | 12 | 36 |
|  |  | \% within Business legal status | 33.3\% | 100.0\% |
|  |  | \% within High electricity costs/billing | 100.0\% | 100.0\% |
|  |  | \% of Total | 33.3\% | 100.0\% |

## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Value | df | .306 |  |
| Pearson Chi-Square | $4.820^{\mathrm{a}}$ | 4 | .258 |
| Likelihood Ratio | 5.302 | 4 |  |
| N of Valid Cases | 36 |  |  |

a. 6 cells $(60,0 \%)$ have expected count less than 5 . The minimum expected count is, 47 .

## Gender of respondent * High electricity costs/billing

## Crosstab

|  |  |  | High electricity costs/billing |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | strongly disagree | disagree | neutral |
| Gender of respondent | Male | Count | 1 | 2 | 5 |
|  |  | \% within Gender of respondent | 6.3\% | 12.5\% | 31.3\% |
|  |  | \% within High electricity costs/billing | 100.0\% | 66.7\% | 31.3\% |
|  |  | \% of Total | 2.8\% | 5.6\% | 13.9\% |
|  | Female | Count | 0 | 1 | 11 |
|  |  | \% within Gender of respondent | 0.0\% | 5.0\% | 55.0\% |
|  |  | \% within High electricity costs/billing | 0.0\% | 33.3\% | 68.8\% |
|  |  | \% of Total | 0.0\% | 2.8\% | 30.6\% |
| Total |  | Count | 1 | 3 | 16 |
|  |  | \% within Gender of respondent | 2.8\% | 8.3\% | 44.4\% |
|  |  | \% within High electricity costs/billing | 100.0\% | 100.0\% | 100.0\% |
|  |  | \% of Total | 2.8\% | 8.3\% | 44.4\% |

## Crosstab



## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | :--- | ---: | ---: |
| Vearson Chi-Square | $8.578^{\mathrm{a}}$ | 4 | .073 |
| Likelihood Ratio | 10.491 | 4 | .033 |
| N of Valid Cases | 36 |  |  |

a. 6 cells $(60,0 \%)$ have expected count less than 5 . The minimum expected count is ,44.

```
CROSSTABS
    /TABLES=Business_status Gender BY Unreliable_or_no_electricity
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

| Output Created |  |
| :--- | :--- |
| Comments | Data |
| Input | F:\Documents\MTech <br> research\SPSS <br> datalMBuss_data.sav |
|  | Active Dataset |
| Filter | DataSet1 |
|  | Weight |
|  | Split File |
|  | N of Rows in Working Data <br> File |
| Missing Value Handling | Definition of Missing |
|  | <none> |
|  | Cases Used |

## Notes

| Syntax |  | CROSSTABS <br> /TABLES=Business_statu <br> s Gender BY <br> Unreliable_or_no_electricit $y$ <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| :---: | :---: | :---: |
| Resources | Processor Time | 00:00:00,08 |
|  | Elapsed Time | 00:00:00,31 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Unreliable or none existent electricity supply | 35 | 94.6\% | 2 | 5.4\% | 37 | 100.0\% |
| Gender of respondent * Unreliable or none existent electricity supply | 35 | 94.6\% | 2 | 5.4\% | 37 | 100.0\% |

Business legal status * Unreliable or none existent electricity supply

## Crosstab

|  |  |  | Unreliable or strongly disagree | e existent <br> disagree |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 1 | 2 |
|  |  | \% within Business legal status | 6.3\% | 12.5\% |
|  |  | \% within Unreliable or none existent electricity supply | 100.0\% | 66.7\% |
|  |  | \% of Total | 2.9\% | 5.7\% |
|  | Informal business | Count | 0 | 1 |
|  |  | \% within Business legal status | 0.0\% | 5.3\% |
|  |  | \% within Unreliable or none existent electricity supply | 0.0\% | 33.3\% |
|  |  | \% of Total | 0.0\% | 2.9\% |
| Total |  | Count | 1 | 3 |
|  |  | \% within Business legal status | 2.9\% | 8.6\% |
|  |  | \% within Unreliable or none existent electricity supply | 100.0\% | 100.0\% |
|  |  | \% of Total | 2.9\% | 8.6\% |

## Crosstab



| Crosstab |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Unreliable or ... <br> strongly agree | Total |
| Business legal status | Formal business | Count | 4 | 16 |
|  |  | \% within Business legal status | 25.0\% | 100.0\% |
|  |  | \% within Unreliable or none existent electricity supply | 40.0\% | 45.7\% |
|  |  | \% of Total | 11.4\% | 45.7\% |
|  | Informal business | Count | 6 | 19 |
|  |  | \% within Business legal status | 31.6\% | 100.0\% |
|  |  | \% within Unreliable or none existent electricity supply | 60.0\% | 54.3\% |
|  |  | \% of Total | 17.1\% | 54.3\% |
| Total |  | Count | 10 | 35 |
|  |  | \% within Business legal status | 28.6\% | 100.0\% |
|  |  | \% within Unreliable or none existent electricity supply | 100.0\% | 100.0\% |
|  |  | \% of Total | 28.6\% | 100.0\% |


| Chi-Square Tests |  |  |  |
| :--- | ---: | ---: | ---: |
|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| Pearson Chi-Square | $2.942^{\mathrm{a}}$ | 4 | .568 |
| Likelihood Ratio | 3.342 | 4 | .502 |
| N of Valid Cases | 35 |  |  |

a. 7 cells $(70,0 \%)$ have expected count less than 5 . The minimum expected count is ,46.

## Crosstab

|  |  |  | Unreliable or none existent electricity ... |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | strongly disagree | disagree | neutral |
| Gender of respondent | Male | Count | 1 | 2 | 3 |
|  |  | \% within Gender of respondent | 6.3\% | 12.5\% | 18.8\% |
|  |  | \% within Unreliable or none existent electricity supply | 100.0\% | 66.7\% | 25.0\% |
|  |  | \% of Total | 2.9\% | 5.7\% | 8.6\% |
|  | Female | Count | 0 | 1 | 9 |
|  |  | \% within Gender of respondent | 0.0\% | 5.3\% | 47.4\% |
|  |  | \% within Unreliable or none existent electricity supply | 0.0\% | 33.3\% | 75.0\% |
|  |  | \% of Total | 0.0\% | 2.9\% | 25.7\% |
| Total |  | Count | 1 | 3 | 12 |
|  |  | \% within Gender of respondent | 2.9\% | 8.6\% | 34.3\% |
|  |  | \% within Unreliable or none existent electricity supply | 100.0\% | 100.0\% | 100.0\% |
|  |  | \% of Total | 2.9\% | 8.6\% | 34.3\% |

## Crosstab



Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vearson Chi-Square | $6.726^{\mathrm{a}}$ | df | 4 |
| Likelihood Ratio | 7.273 | 4 | .151 |
| N of Valid Cases | 35 |  | .122 |

a. 7 cells $(70,0 \%)$ have expected count less than 5 . The minimum expected count is, 46 .

```
CROSSTABS
    /TABLES=Business_status Gender BY Unreliable_or_no_water
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

Notes

| Output Created |  | 05-JAN-2020 23:33:11 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech research\SPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  | CROSSTABS |
|  |  | /TABLES=Business_statu s Gender BY <br> Unreliable_or_no_water <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,05 |
|  | Elapsed Time | 00:00:00,17 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Unreliable or none existent water supply | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |
| Gender of respondent * Unreliable or none existent water supply | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |

Business legal status * Unreliable or none existent water supply

## Crosstab

|  |  |  | Unreliable or strongly disagree | e existent <br> disagree |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 1 | 4 |
|  |  | \% within Business legal status | 5.9\% | 23.5\% |
|  |  | \% within Unreliable or none existent water supply | 50.0\% | 100.0\% |
|  |  | \% of Total | 2.8\% | 11.1\% |
|  | Informal business | Count | 1 | 0 |
|  |  | \% within Business legal status | 5.3\% | 0.0\% |
|  |  | \% within Unreliable or none existent water supply | 50.0\% | 0.0\% |
|  |  | \% of Total | 2.8\% | 0.0\% |
| Total |  | Count | 2 | 4 |
|  |  | \% within Business legal status | 5.6\% | 11.1\% |
|  |  | \% within Unreliable or none existent water supply | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.6\% | 11.1\% |

## Crosstab



| Crosstab |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Unreliable or ... <br> strongly agree | Total |
| Business legal status | Formal business | Count | 3 | 17 |
|  |  | \% within Business legal status | 17.6\% | 100.0\% |
|  |  | \% within Unreliable or none existent water supply | 18.8\% | 47.2\% |
|  |  | \% of Total | 8.3\% | 47.2\% |
|  | Informal business | Count | 13 | 19 |
|  |  | \% within Business legal status | 68.4\% | 100.0\% |
|  |  | \% within Unreliable or none existent water supply | 81.3\% | 52.8\% |
|  |  | \% of Total | 36.1\% | 52.8\% |
| Total |  | Count | 16 | 36 |
|  |  | \% within Business legal status | 44.4\% | 100.0\% |
|  |  | \% within Unreliable or none existent water supply | 100.0\% | 100.0\% |
|  |  | \% of Total | 44.4\% | 100.0\% |


| Chi-Square Tests |  |  |  |
| :--- | ---: | ---: | ---: |
|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| Pearson Chi-Square | $14.183^{\mathrm{a}}$ | 4 | .007 |
| Likelihood Ratio | 17.717 | 4 | .001 |
| N of Valid Cases | 36 |  |  |

a. 7 cells $(70,0 \%)$ have expected count less than 5 . The minimum expected count is ,94.

Gender of respondent * Unreliable or none existent water supply

## Crosstab



## Crosstab



## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vearson Chi-Square | $4.258^{\mathrm{a}}$ | 4 | .372 |
| Likelihood Ratio | 4.356 | 4 | .360 |
| N of Valid Cases | 36 |  |  |

a. 7 cells $(70,0 \%)$ have expected count less than 5 . The minimum expected count is, 89 .

```
CROSSTABS
    /TABLES=Business_status Gender BY High_water_costs
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

Notes

| Output Created |  | 06-JAN-2020 00:04:31 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocuments\MTech researchlSPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  |  |
|  |  | /TABLES=Business_statu <br> s Gender BY <br> High_water_costs <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,03 |
|  | Elapsed Time | 00:00:00,13 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

Case Processing Summary

|  | Cases |  |  |  |  |  |  |  |
| :--- | :---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |  |  |
|  | N | Percent | N | Percent | N | Percent |  |  |
| Business legal status * High <br> water costs/billing | 36 | $97.3 \%$ | 1 | $2.7 \%$ | 37 | $100.0 \%$ |  |  |
| Gender of respondent * <br> High water costs/billing | 36 | $97.3 \%$ |  | 1 | $2.7 \%$ | 37 |  |  |

## Business legal status * High water costs/billing

## Crosstab



## Crosstab



Crosstab

|  |  |  | High water ... <br> strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 1 | 17 |
|  |  | \% within Business legal status | 5.9\% | 100.0\% |
|  |  | \% within High water costs/billing | 100.0\% | 47.2\% |
|  |  | \% of Total | 2.8\% | 47.2\% |
|  | Informal business | Count | 0 | 19 |
|  |  | \% within Business legal status | 0.0\% | 100.0\% |
|  |  | \% within High water costs/billing | 0.0\% | 52.8\% |
|  |  | \% of Total | 0.0\% | 52.8\% |
| Total |  | Count | 1 | 36 |
|  |  | \% within Business legal status | 2.8\% | 100.0\% |
|  |  | \% within High water costs/billing | 100.0\% | 100.0\% |
|  |  | \% of Total | 2.8\% | 100.0\% |

Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vearson Chi-Square | $7.245^{\mathrm{a}}$ | 4 | .124 |
| Likelihood Ratio | 8.832 | 4 | .065 |
| N of Valid Cases | 36 |  |  |

a. 8 cells $(80,0 \%)$ have expected count less than 5 . The minimum expected count is, 47 .

## Gender of respondent * High water costs/billing

## Crosstab

|  |  |  | High water costs/billing |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | strongly disagree | disagree | neutral |
| Gender of respondent | Male | Count | 1 | 2 | 8 |
|  |  | \% within Gender of respondent | 6.3\% | 12.5\% | 50.0\% |
|  |  | \% within High water costs/billing | 50.0\% | 66.7\% | 33.3\% |
|  |  | \% of Total | 2.8\% | 5.6\% | 22.2\% |
|  | Female | Count | 1 | 1 | 16 |
|  |  | \% within Gender of respondent | 5.0\% | 5.0\% | 80.0\% |
|  |  | \% within High water costs/billing | 50.0\% | 33.3\% | 66.7\% |
|  |  | \% of Total | 2.8\% | 2.8\% | 44.4\% |
| Total |  | Count | 2 | 3 | 24 |
|  |  | \% within Gender of respondent | 5.6\% | 8.3\% | 66.7\% |
|  |  | \% within High water costs/billing | 100.0\% | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.6\% | 8.3\% | 66.7\% |

## Crosstab



## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vearson Chi-Square | $4.275^{\mathrm{a}}$ | df | 4 |
| Likelihood Ratio | 4.679 | 4 | .370 |
| N of Valid Cases | 36 |  | .322 |

a. 8 cells $(80,0 \%)$ have expected count less than 5 . The minimum expected count is, 44 .

```
CROSSTABS
    /TABLES=Business_status Gender BY High_rental_cost_inadequate_premises
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

| Output Created |  |
| :--- | :--- |
| Comments | Data |
| Input | F:\Documents\MTech <br> research\SPSS <br> datalMBuss_data.sav |
|  | Active Dataset |
| Filter | DataSet1 |
|  | Weight |
|  | Split File |
|  | N of Rows in Working Data <br> File |
| Missing Value Handling | Definition of Missing |
|  | <none> |
|  | Cases Used |

## Notes

| Syntax |  | CROSSTABS <br> /TABLES=Business_statu <br> s Gender BY <br> High_rental_cost_inadequ ate_premises <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| :---: | :---: | :---: |
| Resources | Processor Time | 00:00:00,05 |
|  | Elapsed Time | 00:00:00,09 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * High rental cost or lack of adequate business premises | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |
| Gender of respondent * High rental cost or lack of adequate business premises | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |

Business legal status * High rental cost or lack of adequate business premises

## Crosstab

|  |  |  | High rental cost or lack of ... |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | disagree | neutral |
| Business legal status | Formal business | Count | 3 | 10 |
|  |  | \% within Business legal status | 17.6\% | 58.8\% |
|  |  | \% within High rental cost or lack of adequate business premises | 100.0\% | 66.7\% |
|  |  | \% of Total | 8.3\% | 27.8\% |
|  | Informal business | Count | 0 | 5 |
|  |  | \% within Business legal status | 0.0\% | 26.3\% |
|  |  | \% within High rental cost or lack of adequate business premises | 0.0\% | 33.3\% |
|  |  | \% of Total | 0.0\% | 13.9\% |
| Total |  | Count | 3 | 15 |
|  |  | \% within Business legal status | 8.3\% | 41.7\% |
|  |  | \% within High rental cost or lack of adequate business premises | 100.0\% | 100.0\% |
|  |  | \% of Total | 8.3\% | 41.7\% |

Crosstab


Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 17 |
|  |  | \% within Business legal status | 100.0\% |
|  |  | \% within High rental cost or lack of adequate business premises | 47.2\% |
|  |  | \% of Total | 47.2\% |
|  | Informal business | Count | 19 |
|  |  | \% within Business legal status | 100.0\% |
|  |  | \% within High rental cost or lack of adequate business premises | 52.8\% |
|  |  | \% of Total | 52.8\% |
| Total |  | Count | 36 |
|  |  | \% within Business legal status | 100.0\% |
|  |  | \% within High rental cost or lack of adequate business premises | 100.0\% |
|  |  | \% of Total | 100.0\% |


| Chi-Square Tests |  |  |  |
| :--- | ---: | ---: | ---: |
|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| Pearson Chi-Square | $10.187^{\mathrm{a}}$ | 3 | .017 |
| Likelihood Ratio | 11.695 | 3 | .009 |
| N of Valid Cases | 36 |  |  |

a. 5 cells $(62,5 \%)$ have expected count less than 5 . The minimum expected count is 1,42 .

Gender of respondent * High rental cost or lack of adequate business premises

## Crosstab



## Crosstab



## Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Gender of respondent | Male | Count | 16 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within High rental cost or lack of adequate business premises | 44.4\% |
|  |  | \% of Total | 44.4\% |
|  | Female | Count | 20 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within High rental cost or lack of adequate business premises | 55.6\% |
|  |  | \% of Total | 55.6\% |
| Total |  | Count | 36 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within High rental cost or lack of adequate business premises | 100.0\% |
|  |  | \% of Total | 100.0\% |

## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vearson Chi-Square | $2.385^{\mathrm{a}}$ | df | 3 |
| Likelihood Ratio | 2.457 | 3 | .496 |
| N of Valid Cases | 36 |  | .483 |

a. 5 cells ( $62,5 \%$ ) have expected count less than 5 . The minimum expected count is 1,33 .

```
CROSSTABS
    /TABLES=Business_status Gender BY High_rates_and_taxes
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

Notes

| Output Created |  | 06-JAN-2020 00:55:55 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocuments\MTech researchlSPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  | CROSSTABS |
|  |  | /TABLES=Business_statu s Gender BY <br> High_rates_and_taxes /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN TOTAL /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,03 |
|  | Elapsed Time | 00:00:00,19 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * High rates and taxes associated with business operation | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |
| Gender of respondent * High rates and taxes associated with business operation | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |

## Business legal status * High rates and taxes associated with business operation

## Crosstab

|  |  |  | High rates <br> strongly disagree | d taxes ... <br> disagree |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 1 | 1 |
|  |  | \% within Business legal status | 5.9\% | 5.9\% |
|  |  | \% within High rates and taxes associated with business operation | 50.0\% | 25.0\% |
|  |  | \% of Total | 2.8\% | 2.8\% |
|  | Informal business | Count | 1 | 3 |
|  |  | \% within Business legal status | 5.3\% | 15.8\% |
|  |  | \% within High rates and taxes associated with business operation | 50.0\% | 75.0\% |
|  |  | \% of Total | 2.8\% | 8.3\% |
| Total |  | Count | 2 | 4 |
|  |  | \% within Business legal status | 5.6\% | 11.1\% |
|  |  | \% within High rates and taxes associated with business operation | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.6\% | 11.1\% |

Crosstab


Crosstab

|  |  |  | High rates and .. <br> strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 5 | 17 |
|  |  | \% within Business legal status | 29.4\% | 100.0\% |
|  |  | \% within High rates and taxes associated with business operation | 45.5\% | 47.2\% |
|  |  | \% of Total | 13.9\% | 47.2\% |
|  | Informal business | Count | 6 | 19 |
|  |  | \% within Business legal status | 31.6\% | 100.0\% |
|  |  | \% within High rates and taxes associated with business operation | 54.5\% | 52.8\% |
|  |  | \% of Total | 16.7\% | 52.8\% |
| Total |  | Count | 11 | 36 |
|  |  | \% within Business legal status | 30.6\% | 100.0\% |
|  |  | \% within High rates and taxes associated with business operation | 100.0\% | 100.0\% |
|  |  | \% of Total | 30.6\% | 100.0\% |


| Chi-Square Tests |  |  |  |
| :--- | ---: | ---: | ---: |
|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| Pearson Chi-Square | $4.352^{\mathrm{a}}$ | 4 | .360 |
| Likelihood Ratio | 4.636 | 4 | .327 |
| N of Valid Cases | 36 |  |  |

a. 6 cells $(60,0 \%)$ have expected count less than 5 . The minimum expected count is ,94.

Gender of respondent * High rates and taxes associated with business operation

## Crosstab



## Crosstab



## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $1.754^{\mathrm{a}}$ | 4 | .781 |
| Likelihood Ratio | 1.761 | 4 | .780 |
| N of Valid Cases | 36 |  |  |

a. 7 cells $(70,0 \%)$ have expected count less than 5 . The minimum expected count is ,89.

## Frequencies

## Notes

| Output Created |  | 07-JAN-2020 15:22:42 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocuments\MTech researchlSPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES VARIABLES=Gender /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,02 |
|  | Elapsed Time | 00:00:00,37 |

## Statistics

Gender of respondent

| N | Valid | 37 |
| :--- | :--- | ---: |
|  | Missing | 0 |

## Gender of respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Male | 17 | 45.9 | 45.9 | 45.9 |
|  | Female | 20 | 54.1 | 54.1 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

```
CROSSTABS
    /TABLES=Business_status Gender Education_level BY Business_focus
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

Notes

| Output Created |  | 07-JAN-2020 15:31:08 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  | CROSSTABS |
|  |  | /TABLES=Business_statu s Gender Education_level BY Business_focus /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN TOTAL /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,11 |
|  | Elapsed Time | 00:00:00,21 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Focus area of business | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |
| Gender of respondent * Focus area of business | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |
| Highest qualification of respondent dependent * Focus area of business | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |

## Business legal status * Focus area of business

## Crosstab



## Crosstab



Crosstab

|  |  |  | Focus area of .. <br> Retail and services | Total |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 1 | 18 |
|  |  | \% within Business legal status | 5.6\% | 100.0\% |
|  |  | \% within Focus area of business | 100.0\% | 48.6\% |
|  |  | \% of Total | 2.7\% | 48.6\% |
|  | Informal business | Count | 0 | 19 |
|  |  | \% within Business legal status | 0.0\% | 100.0\% |
|  |  | \% within Focus area of business | 0.0\% | 51.4\% |
|  |  | \% of Total | 0.0\% | 51.4\% |
| Total |  | Count | 1 | 37 |
|  |  | \% within Business legal status | 2.7\% | 100.0\% |
|  |  | \% within Focus area of business | 100.0\% | 100.0\% |
|  |  | \% of Total | 2.7\% | 100.0\% |

## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $6.054^{\mathrm{a}}$ | 4 | .195 |
| Likelihood Ratio | 7.634 | 4 | .106 |
| N of Valid Cases | 37 |  |  |

a. 6 cells $(60,0 \%)$ have expected count less than 5 . The minimum expected count is , 49 .

## Gender of respondent * Focus area of business

## Crosstab



## Crosstab

|  |  |  | Focus area of business |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Manufacturing | Retail and services |
| Gender of respondent | Male | Count | 2 | 1 |
|  |  | \% within Gender of respondent | 11.8\% | 5.9\% |
|  |  | \% within Focus area of business | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.4\% | 2.7\% |
|  | Female | Count | 0 | 0 |
|  |  | \% within Gender of respondent | 0.0\% | 0.0\% |
|  |  | \% within Focus area of business | 0.0\% | 0.0\% |
|  |  | \% of Total | 0.0\% | 0.0\% |
| Total |  | Count | 2 | 1 |
|  |  | \% within Gender of respondent | 5.4\% | 2.7\% |
|  |  | \% within Focus area of business | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.4\% | 2.7\% |

## Crosstab

|  |  |  |  |
| :--- | :--- | :--- | ---: |
| Gender of respondent | Male | Total |  |
|  |  | Count <br> \% within Gender of <br> respondent | $100.0 \%$ |
| \% within Focus area of <br> business | $45.9 \%$ |  |  |
| \% of Total | $45.9 \%$ |  |  |
| Total | Count | 20 |  |
| \% within Gender of <br> respondent <br> \% within Focus area of <br> business | $100.0 \%$ |  |  |
| \% of Total | $54.1 \%$ |  |  |
| Count <br> Co within Gender of <br> \% <br> respondent | $54.1 \%$ |  |  |
| \% within Focus area of <br> business | $100.0 \%$ |  |  |
| \% of Total | $100.0 \%$ |  |  |

## Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $13.099^{\mathrm{a}}$ | 4 | .011 |
| Likelihood Ratio | 14.962 | 4 | .005 |
| N of Valid Cases | 37 |  |  |

a. 6 cells $(60,0 \%)$ have expected count less than 5 . The minimum expected count is ,46.

Highest qualification of respondent dependent * Focus area of business

## Crosstab

|  |  |  | s |
| :---: | :---: | :---: | :---: |
|  |  |  | Retail |
| Highest qualification of respondent dependent |  | Count | 2 |
|  |  | \% within Highest qualification of respondent dependent | 66.7\% |
|  |  | \% within Focus area of business | 11.1\% |
|  |  | \% of Total | 5.4\% |
|  | No formal schooling | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Focus area of business | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Focus area of business | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 4 |
|  |  | \% within Highest qualification of respondent dependent | 40.0\% |
|  |  | \% within Focus area of business | 22.2\% |
|  |  | \% of Total | 10.8\% |

Crosstab


## Crosstab

|  |  |  | Focus area |
| :---: | :---: | :---: | :---: |
|  |  |  | Services |
| Highest qualification of respondent dependent |  | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Focus area of business | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | No formal schooling | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Focus area of business | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Focus area of business | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 5 |
|  |  | \% within Highest qualification of respondent dependent | 50.0\% |
|  |  | \% within Focus area of business | 38.5\% |
|  |  | \% of Total | 13.5\% |

## Crosstab



Crosstab


## Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Highest qualification of respondent dependent |  | Count | 3 |
|  |  | \% within Highest qualification of respondent dependent | 100.0\% |
|  |  | \% within Focus area of business | 8.1\% |
|  |  | \% of Total | 8.1\% |
|  | No formal schooling | Count | 1 |
|  |  | \% within Highest qualification of respondent dependent | 100.0\% |
|  |  | \% within Focus area of business | 2.7\% |
|  |  | \% of Total | 2.7\% |
|  | Primary school | Count | 1 |
|  |  | \% within Highest qualification of respondent dependent | 100.0\% |
|  |  | \% within Focus area of business | 2.7\% |
|  |  | \% of Total | 2.7\% |
|  | Secondary school | Count | 10 |
|  |  | \% within Highest qualification of respondent dependent | 100.0\% |
|  |  | \% within Focus area of business | 27.0\% |
|  |  | \% of Total | 27.0\% |

## Crosstab

|  |  |  | Focus .. <br> Retail |
| :---: | :---: | :---: | :---: |
|  | Vocational | Count | 2 |
|  | co | \% within Highest qualification of respondent dependent | 100.0\% |
|  |  | \% within Focus area of business | 11.1\% |
|  |  | \% of Total | 5.4\% |
|  | Matric | Count | 7 |
|  |  | \% within Highest qualification of respondent dependent | 77.8\% |
|  |  | \% within Focus area of business | 38.9\% |
|  |  | \% of Total | 18.9\% |
|  | Diploma | Count | 2 |
|  |  | \% within Highest qualification of respondent dependent | 50.0\% |
|  |  | \% within Focus area of business | 11.1\% |
|  |  | \% of Total | 5.4\% |
|  | Bachelor's degree | Count | 1 |
|  |  | \% within Highest qualification of respondent dependent | 20.0\% |
|  |  | \% within Focus area of business | 5.6\% |
|  |  | \% of Total | 2.7\% |
|  | Master's degree and above | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Focus area of business | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 18 |
|  |  | \% within Highest qualification of respondent dependent | 48.6\% |
|  |  | \% within Focus area of business | 100.0\% |
|  |  | \% of Total | 48.6\% |

## Crosstab

|  |  |  | Focus area of <br> Agriculture |
| :---: | :---: | :---: | :---: |
|  | Vocational | Count | 0 |
|  | courses/certificates | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Focus area of business | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Focus area of business | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Diploma | Count | 1 |
|  |  | \% within Highest qualification of respondent dependent | 25.0\% |
|  |  | \% within Focus area of business | 33.3\% |
|  |  | \% of Total | 2.7\% |
|  | Bachelor's degree | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Focus area of business | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Master's degree and above | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Focus area of business | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 3 |
|  |  | \% within Highest qualification of respondent dependent | 8.1\% |
|  |  | \% within Focus area of business | 100.0\% |
|  |  | \% of Total | 8.1\% |

## Crosstab

|  |  |  | Focus area <br> Services |
| :---: | :---: | :---: | :---: |
|  | Vocational | Count | 0 |
|  | courses/certificates | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Focus area of business | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 2 |
|  |  | \% within Highest qualification of respondent dependent | 22.2\% |
|  |  | \% within Focus area of business | 15.4\% |
|  |  | \% of Total | 5.4\% |
|  | Diploma | Count | 1 |
|  |  | \% within Highest qualification of respondent dependent | 25.0\% |
|  |  | \% within Focus area of business | 7.7\% |
|  |  | \% of Total | 2.7\% |
|  | Bachelor's degree | Count | 3 |
|  |  | \% within Highest qualification of respondent dependent | 60.0\% |
|  |  | \% within Focus area of business | 23.1\% |
|  |  | \% of Total | 8.1\% |
|  | Master's degree and above | Count | 2 |
|  |  | \% within Highest qualification of respondent dependent | 100.0\% |
|  |  | \% within Focus area of business | 15.4\% |
|  |  | \% of Total | 5.4\% |
| Total |  | Count | 13 |
|  |  | \% within Highest qualification of respondent dependent | 35.1\% |
|  |  | \% within Focus area of business | 100.0\% |
|  |  | \% of Total | 35.1\% |

## Crosstab

|  |  |  | Focus area of ... <br> Manufacturing |
| :---: | :---: | :---: | :---: |
|  | Vocational | Count | 0 |
|  | courses/certificates | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Focus area of business | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Focus area of business | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Diploma | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Focus area of business | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Bachelor's degree | Count | 1 |
|  |  | \% within Highest qualification of respondent dependent | 20.0\% |
|  |  | \% within Focus area of business | 50.0\% |
|  |  | \% of Total | 2.7\% |
|  | Master's degree and above | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Focus area of business | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 2 |
|  |  | \% within Highest qualification of respondent dependent | 5.4\% |
|  |  | \% within Focus area of business | 100.0\% |
|  |  | \% of Total | 5.4\% |

## Crosstab

|  |  |  | Focus area of <br> Retail and services |
| :---: | :---: | :---: | :---: |
|  | Vocational | Count | 0 |
|  | courses/certificates | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Focus area of business | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Focus area of business | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Diploma | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Focus area of business | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Bachelor's degree | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Focus area of business | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Master's degree and above | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Focus area of business | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 1 |
|  |  | \% within Highest qualification of respondent dependent | 2.7\% |
|  |  | \% within Focus area of business | 100.0\% |
|  |  | \% of Total | 2.7\% |

## Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
|  | Vocational courses/certificates | Count | 2 |
|  |  | \% within Highest qualification of respondent dependent | 100.0\% |
|  |  | \% within Focus area of business | 5.4\% |
|  |  | \% of Total | 5.4\% |
|  | Matric | Count | 9 |
|  |  | \% within Highest qualification of respondent dependent | 100.0\% |
|  |  | \% within Focus area of business | 24.3\% |
|  |  | \% of Total | 24.3\% |
|  | Diploma | Count | 4 |
|  |  | \% within Highest qualification of respondent dependent | 100.0\% |
|  |  | \% within Focus area of business | 10.8\% |
|  |  | \% of Total | 10.8\% |
|  | Bachelor's degree | Count | 5 |
|  |  | \% within Highest qualification of respondent dependent | 100.0\% |
|  |  | \% within Focus area of business | 13.5\% |
|  |  | \% of Total | 13.5\% |
|  | Master's degree and above | Count | 2 |
|  |  | \% within Highest qualification of respondent dependent | 100.0\% |
|  |  | \% within Focus area of business | 5.4\% |
|  |  | \% of Total | 5.4\% |
| Total |  | Count | 37 |
|  |  | \% within Highest qualification of respondent dependent | 100.0\% |
|  |  | \% within Focus area of business | 100.0\% |
|  |  | \% of Total | 100.0\% |

## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vealue | df | .013 |  |
| Likelihood Ratio | 37.060 | 32 | .247 |
| N of Valid Cases | 37 |  |  |

a. 45 cells $(100,0 \%)$ have expected count less than 5 . The minimum expected count is ,03.

```
CROSSTABS
    /TABLES=Business_status Gender Education_level BY Business_owned
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

| Output Created |  |
| :--- | :--- |
| Comments | Data |
| Input | F:\Documents\MTech <br> research\SPSS <br> datalMBuss_data.sav |
|  | Active Dataset |
| Filter | DataSet1 |
|  | Weight |
|  | Split File |
|  | N of Rows in Working Data <br> File |
| Missing Value Handling | Definition of Missing |
|  | <none> |
|  | Cases Used |

## Notes

| Syntax |  | CROSSTABS <br> /TABLES=Business_statu s Gender Education_level BY Business_owned /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN TOTAL /COUNT ROUND CELL. |
| :---: | :---: | :---: |
| Resources | Processor Time | 00:00:00,06 |
|  | Elapsed Time | 00:00:00,17 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Calid |  | Cases |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * <br> Type of business owned | 37 | $100.0 \%$ |  | 0 | $0.0 \%$ | 37 |
| Gender of respondent * <br> Type of business owned | 37 | $100.0 \%$ |  | 0 | $0.0 \%$ | 37 |
| Highest qualification of <br> respondent dependent * <br> Type of business owned | 37 | $100.0 \%$ |  | 0 | $0.0 \%$ |  |

Business legal status * Type of business owned

## Crosstab

|  |  |  | Type of ... <br> Clothing (sewing, buying and selling etc) |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Business legal status | Formal business | Count | 0 |
|  |  | \% within Business legal status | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Informal business | Count | 4 |
|  |  | \% within Business legal status | 21.1\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 10.8\% |
| Total |  | Count | 4 |
|  |  | \% within Business legal status | 10.8\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 10.8\% |

Crosstab

|  |  | Type of business owned |  |
| :--- | :--- | :--- | :--- | :--- |

Crosstab

|  |  |  | Type of business <br> Mixed retail (Food, beauty parlour, cleaning \& ornaments) |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Business legal status | Formal business | Count | 2 |
|  |  | \% within Business legal status | 11.1\% |
|  |  | \% within Type of business owned | 66.7\% |
|  |  | \% of Total | 5.4\% |
|  | Informal business | Count | 1 |
|  |  | \% within Business legal status | 5.3\% |
|  |  | \% within Type of business owned | 33.3\% |
|  |  | \% of Total | 2.7\% |
| Total |  | Count | 3 |
|  |  | \% within Business legal status | 8.1\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 8.1\% |

Crosstab


Crosstab

|  |  |  | Type of business <br> Buying \& selling second hand goods |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Business legal status | Formal business | Count | 1 |
|  |  | \% within Business legal status | 5.6\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 2.7\% |
|  | Informal business | Count | 0 |
|  |  | \% within Business legal status | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 1 |
|  |  | \% within Business legal status | 2.7\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 2.7\% |

Crosstab

|  |  |  | Type of business <br> Ambulance services |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Business legal status | Formal business | Count | 2 |
|  |  | \% within Business legal status | 11.1\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 5.4\% |
|  | Informal business | Count | 0 |
|  |  | \% within Business legal status | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 2 |
|  |  | \% within Business legal status | 5.4\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 5.4\% |

Crosstab

|  |  |  | Type of business <br> Agriculture (Timber harvesting, agro chemicals etc) |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Business legal status | Formal business | Count | 3 |
|  |  | \% within Business legal status | 16.7\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 8.1\% |
|  | Informal business | Count | 0 |
|  |  | \% within Business legal status | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 3 |
|  |  | \% within Business legal status | 8.1\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 8.1\% |

Crosstab

|  |  |  | Type of business <br> Food (restaurant, butchery, vegetables, fruits etc) |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Business legal status | Formal business | Count | 3 |
|  |  | \% within Business legal status | 16.7\% |
|  |  | \% within Type of business owned | 33.3\% |
|  |  | \% of Total | 8.1\% |
|  | Informal business | Count | 6 |
|  |  | \% within Business legal status | 31.6\% |
|  |  | \% within Type of business owned | 66.7\% |
|  |  | \% of Total | 16.2\% |
| Total |  | Count | 9 |
|  |  | \% within Business legal status | 24.3\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 24.3\% |

Crosstab


Crosstab


Crosstab


Crosstab


Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vearson Chi-Square | $20.321^{\mathrm{a}}$ | 12 | .061 |
| Likelihood Ratio | 26.764 | 12 | .008 |
| N of Valid Cases | 37 |  |  |

a. 26 cells $(100,0 \%)$ have expected count less than 5 . The minimum expected count is ,49.

## Gender of respondent * Type of business owned

## Crosstab

|  |  | Type of business owned |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |

## Crosstab



## Crosstab

|  |  | Type of business owned |  |
| :--- | :--- | :--- | :--- |
| Gender of respondent | Male |  |  |

## Crosstab

|  |  | Type of business owned |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |

## Crosstab



## Crosstab



## Crosstab



Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vearson Chi-Square | $17.986^{\mathrm{a}}$ | 12 | .116 |
| Likelihood Ratio | 23.466 | 12 | .024 |
| N of Valid Cases | 37 |  |  |

a. 26 cells $(100,0 \%)$ have expected count less than 5 . The minimum expected count is ,46.

Highest qualification of respondent dependent * Type of business owned

## Crosstab

Type of ...

|  |  |  | Clothing (sewing, buying and selling etc) |
| :---: | :---: | :---: | :---: |
| Highest qualification of respondent dependent |  | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | No formal schooling | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Vocational | Count | 0 |
|  | courses/certificates | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |

## Crosstab

Type of business

|  |  |  | Traditional medicine |
| :---: | :---: | :---: | :---: |
| Highest qualification of respondent dependent |  | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | No formal schooling | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |

## Crosstab

Type of ...

|  |  |  | Metal work |
| :---: | :---: | :---: | :---: |
| Highest qualification of respondent dependent |  | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | No formal schooling | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Vocational | Count | 0 |
|  | s/certificates | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |

## Crosstab

Type of business

|  |  |  | Mixed retail (Food, beauty parlour, cleaning \& ornaments) |
| :---: | :---: | :---: | :---: |
| Highest qualification of respondent dependent |  | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | No formal schooling | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 1 |
|  |  | \% within Highest qualification of respondent dependent | 100.0\% |
|  |  | \% within Type of business owned | 33.3\% |
|  |  | \% of Total | 2.7\% |
|  | Secondary school | Count | 1 |
|  |  | \% within Highest qualification of respondent dependent | 10.0\% |
|  |  | \% within Type of business owned | 33.3\% |
|  |  | \% of Total | 2.7\% |
|  | Vocational | Count | 0 |
|  | ertificates | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |

## Crosstab

Type of business


## Crosstab

Type of business


## Crosstab

Type of business


## Crosstab

Type of business

|  |  |  | Agriculture (Timber harvesting, agro chemicals etc) |
| :---: | :---: | :---: | :---: |
| Highest qualification of respondent dependent |  | Count | 1 |
|  |  | \% within Highest qualification of respondent dependent | 33.3\% |
|  |  | \% within Type of business owned | 33.3\% |
|  |  | \% of Total | 2.7\% |
|  | No formal schooling | Count | 1 |
|  |  | \% within Highest qualification of respondent dependent | 100.0\% |
|  |  | \% within Type of business owned | 33.3\% |
|  |  | \% of Total | 2.7\% |
|  | Primary school | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Vocational | Count | 0 |
|  | courses/certificates | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |

## Crosstab

Type of business

Food (restaurant, butchery,
vegetables,
fruits etc)


## Crosstab

Type of business
\(\left.$$
\begin{array}{ll|r} & & \begin{array}{c}\text { Professional } \\
\text { (legal, } \\
\text { accounting, } \\
\text { engineering, IT, } \\
\text { medicine, etc) }\end{array} \\
\hline \begin{array}{l}\text { Highest qualification of } \\
\text { respondent dependent }\end{array} & \begin{array}{ll}\text { Count } & 0 \\
\hline \text { \% within Highest } \\
\text { qualification of respondent } \\
\text { dependent }\end{array}
$$ \& 0.0 \% <br>
\hline \% within Type of business <br>

owned\end{array}\right]\)| \% formal schooling |
| :--- |

## Crosstab

Type of business

|  |  |  | Entertainment (tourism, event organiser etc) |
| :---: | :---: | :---: | :---: |
| Highest qualification of respondent dependent |  | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | No formal schooling | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Vocational | Count | 0 |
|  | courses/certificates | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |

## Crosstab

Type of business


## Crosstab

Type of business .

Transport
(selling \&
buying cars, mechanic, panel beating, spares, fuel, tyre sale \& repair, breakdown)


## Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Highest qualification of respondent dependent |  | Count | 3 |
|  |  | \% within Highest qualification of respondent dependent | 100.0\% |
|  |  | \% within Type of business owned | 8.1\% |
|  |  | \% of Total | 8.1\% |
|  | No formal schooling | Count | 1 |
|  |  | \% within Highest qualification of respondent dependent | 100.0\% |
|  |  | \% within Type of business owned | 2.7\% |
|  |  | \% of Total | 2.7\% |
|  | Primary school | Count | 1 |
|  |  | \% within Highest qualification of respondent dependent | 100.0\% |
|  |  | \% within Type of business owned | 2.7\% |
|  |  | \% of Total | 2.7\% |
|  | Secondary school | Count | 10 |
|  |  | \% within Highest qualification of respondent dependent | 100.0\% |
|  |  | \% within Type of business owned | 27.0\% |
|  |  | \% of Total | 27.0\% |
|  | Vocational | Count | 2 |
|  | courses/certificates | \% within Highest qualification of respondent dependent | 100.0\% |
|  |  | \% within Type of business owned | 5.4\% |
|  |  | \% of Total | 5.4\% |

## Crosstab

Type of ...

|  |  |  | Clothing (sewing, buying and selling etc) |
| :---: | :---: | :---: | :---: |
|  | Matric | Count | 3 |
|  |  | \% within Highest qualification of respondent dependent | 33.3\% |
|  |  | \% within Type of business owned | 75.0\% |
|  |  | \% of Total | 8.1\% |
|  | Diploma | Count | 1 |
|  |  | \% within Highest qualification of respondent dependent | 25.0\% |
|  |  | \% within Type of business owned | 25.0\% |
|  |  | \% of Total | 2.7\% |
|  | Bachelor's degree | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Master's degree and above | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 4 |
|  |  | \% within Highest qualification of respondent dependent | 10.8\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 10.8\% |

Page 345

## Crosstab

Type of business


## Crosstab

Type of ...

|  |  |  | Metal work |
| :---: | :---: | :---: | :---: |
|  | Matric | Count | 1 |
|  |  | \% within Highest qualification of respondent dependent | 11.1\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 2.7\% |
|  | Diploma | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Bachelor's degree | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Master's degree and above | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 1 |
|  |  | \% within Highest qualification of respondent dependent | 2.7\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 2.7\% |

## Crosstab

Type of business


## Crosstab

Type of business

|  |  |  | Furniture shop |
| :---: | :---: | :---: | :---: |
|  | Matric | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Diploma | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Bachelor's degree | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Master's degree and above | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 1 |
|  |  | \% within Highest qualification of respondent dependent | 2.7\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 2.7\% |

## Crosstab

Type of business

|  |  |  | Buying \& selling second hand goods |
| :---: | :---: | :---: | :---: |
|  | Matric | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Diploma | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Bachelor's degree | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Master's degree and above | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 1 |
|  |  | \% within Highest qualification of respondent dependent | 2.7\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 2.7\% |

## Crosstab

Type of business

|  |  |  | Ambulance services |
| :---: | :---: | :---: | :---: |
|  | Matric | Count | 1 |
|  |  | \% within Highest qualification of respondent dependent | 11.1\% |
|  |  | \% within Type of business owned | 50.0\% |
|  |  | \% of Total | 2.7\% |
|  | Diploma | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Bachelor's degree | Count | 1 |
|  |  | \% within Highest qualification of respondent dependent | 20.0\% |
|  |  | \% within Type of business owned | 50.0\% |
|  |  | \% of Total | 2.7\% |
|  | Master's degree and above | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 2 |
|  |  | \% within Highest qualification of respondent dependent | 5.4\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 5.4\% |

## Crosstab

Type of business


## Crosstab

Type of business

Food (restaurant, butchery,
vegetables fruits etc)


## Crosstab

Type of business


## Crosstab

Type of business

|  |  |  | Entertainment (tourism, event organiser etc) |
| :---: | :---: | :---: | :---: |
|  | Matric | Count | 1 |
|  |  | \% within Highest qualification of respondent dependent | 11.1\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 2.7\% |
|  | Diploma | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Bachelor's degree | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Master's degree and above | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 1 |
|  |  | \% within Highest qualification of respondent dependent | 2.7\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 2.7\% |

## Crosstab

Type of business

|  |  |  | Beauty parlour (hair salon, manicure, spa etc) |
| :---: | :---: | :---: | :---: |
|  | Matric | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Diploma | Count | 1 |
|  |  | \% within Highest qualification of respondent dependent | 25.0\% |
|  |  | \% within Type of business owned | 16.7\% |
|  |  | \% of Total | 2.7\% |
|  | Bachelor's degree | Count | 1 |
|  |  | \% within Highest qualification of respondent dependent | 20.0\% |
|  |  | \% within Type of business owned | 16.7\% |
|  |  | \% of Total | 2.7\% |
|  | Master's degree and above | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 6 |
|  |  | \% within Highest qualification of respondent dependent | 16.2\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 16.2\% |

## Crosstab

Type of business

Transport
(selling \&
buying cars, mechanic, panel beating, spares, fuel, tyre sale \& repair, breakdown)

|  | Matric | Count | 0 |
| :---: | :---: | :---: | :---: |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Diploma | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Bachelor's degree | Count | 0 |
|  |  | \% within Highest qualification of respondent dependent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Master's degree and above | Count | 1 |
|  |  | \% within Highest qualification of respondent dependent | 50.0\% |
|  |  | \% within Type of business owned | 33.3\% |
|  |  | \% of Total | 2.7\% |
| Total |  | Count | 3 |
|  |  | \% within Highest qualification of respondent dependent | 8.1\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 8.1\% |

## Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
|  | Matric | Count | 9 |
|  |  | \% within Highest qualification of respondent dependent | 100.0\% |
|  |  | \% within Type of business owned | 24.3\% |
|  |  | \% of Total | 24.3\% |
|  | Diploma | Count | 4 |
|  |  | \% within Highest qualification of respondent dependent | 100.0\% |
|  |  | \% within Type of business owned | 10.8\% |
|  |  | \% of Total | 10.8\% |
|  | Bachelor's degree | Count | 5 |
|  |  | \% within Highest qualification of respondent dependent | 100.0\% |
|  |  | \% within Type of business owned | 13.5\% |
|  |  | \% of Total | 13.5\% |
|  | Master's degree and above | Count | 2 |
|  |  | \% within Highest qualification of respondent dependent | 100.0\% |
|  |  | \% within Type of business owned | 5.4\% |
|  |  | \% of Total | 5.4\% |
| Total |  | Count | 37 |
|  |  | \% within Highest qualification of respondent dependent | 100.0\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 100.0\% |

## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vearson Chi-Square | $112.091^{\mathrm{a}}$ | df | 96 |
| Likelihood Ratio | 77.414 | 96 | .125 |
| N of Valid Cases | 37 |  | .918 |

a. 117 cells $(100,0 \%)$ have expected count less than 5 . The minimum expected count is ,03.

```
CROSSTABS
    /TABLES=Business_status Gender Educational_status BY Business_owned
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

| Output Created |  |
| :--- | :--- |
| Comments | Data |
| Input | F:\Documents\MTech <br> research\SPSS <br> datalMBuss_data.sav |
|  | Active Dataset |
| Filter | DataSet1 |
|  | Weight |
|  | Split File |
|  | N of Rows in Working Data <br> File |
| Missing Value Handling | Definition of Missing |
|  | <none> |
|  | Cases Used |

## Notes

| Syntax |  | CROSSTABS <br> /TABLES=Business_statu <br> s Gender <br> Educational_status BY <br> Business_owned /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| :---: | :---: | :---: |
| Resources | Processor Time | 00:00:00,16 |
|  | Elapsed Time | 00:00:00,15 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N | Valid |  | Missing |  | Total |  |  |
| Business legal status * <br> Type of business owned | 37 | $100.0 \%$ |  | 0 | $0.0 \%$ | 37 | $100.0 \%$ |  |
| Gender of respondent * <br> Type of business owned | 37 | $100.0 \%$ |  | 0 | $0.0 \%$ | 37 | $100.0 \%$ |  |
| Education status of <br> respondent * Type of <br> business owned | 37 | $100.0 \%$ |  | 0 | $0.0 \%$ |  | 37 |  |

Business legal status * Type of business owned

## Crosstab

|  |  |  | Type of ... <br> Clothing (sewing, buying and selling etc) |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Business legal status | Formal business | Count | 0 |
|  |  | \% within Business legal status | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Informal business | Count | 4 |
|  |  | \% within Business legal status | 21.1\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 10.8\% |
| Total |  | Count | 4 |
|  |  | \% within Business legal status | 10.8\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 10.8\% |

Crosstab

|  |  | Type of business owned |  |
| :--- | :--- | :--- | :--- | :--- |

Crosstab

|  |  |  | Type of business <br> Mixed retail (Food, beauty parlour, cleaning \& ornaments) |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Business legal status | Formal business | Count | 2 |
|  |  | \% within Business legal status | 11.1\% |
|  |  | \% within Type of business owned | 66.7\% |
|  |  | \% of Total | 5.4\% |
|  | Informal business | Count | 1 |
|  |  | \% within Business legal status | 5.3\% |
|  |  | \% within Type of business owned | 33.3\% |
|  |  | \% of Total | 2.7\% |
| Total |  | Count | 3 |
|  |  | \% within Business legal status | 8.1\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 8.1\% |

Crosstab


Crosstab

|  |  |  | Type of business <br> Buying \& selling second hand goods |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Business legal status | Formal business | Count | 1 |
|  |  | \% within Business legal status | 5.6\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 2.7\% |
|  | Informal business | Count | 0 |
|  |  | \% within Business legal status | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 1 |
|  |  | \% within Business legal status | 2.7\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 2.7\% |

Crosstab

|  |  |  | Type of business <br> Ambulance services |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Business legal status | Formal business | Count | 2 |
|  |  | \% within Business legal status | 11.1\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 5.4\% |
|  | Informal business | Count | 0 |
|  |  | \% within Business legal status | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 2 |
|  |  | \% within Business legal status | 5.4\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 5.4\% |

Crosstab

|  |  |  | Type of business <br> Agriculture (Timber harvesting, agro chemicals etc) |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Business legal status | Formal business | Count | 3 |
|  |  | \% within Business legal status | 16.7\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 8.1\% |
|  | Informal business | Count | 0 |
|  |  | \% within Business legal status | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 3 |
|  |  | \% within Business legal status | 8.1\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 8.1\% |

Crosstab

|  |  |  | Type of business <br> Food (restaurant, butchery, vegetables, fruits etc) |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Business legal status | Formal business | Count | 3 |
|  |  | \% within Business legal status | 16.7\% |
|  |  | \% within Type of business owned | 33.3\% |
|  |  | \% of Total | 8.1\% |
|  | Informal business | Count | 6 |
|  |  | \% within Business legal status | 31.6\% |
|  |  | \% within Type of business owned | 66.7\% |
|  |  | \% of Total | 16.2\% |
| Total |  | Count | 9 |
|  |  | \% within Business legal status | 24.3\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 24.3\% |

Crosstab


Crosstab


Crosstab


Crosstab

|  |  | Type of business ... |
| :--- | :--- | :--- | :--- | :--- | :--- |

Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vearson Chi-Square | $20.321^{\mathrm{a}}$ | 12 | .061 |
| Likelihood Ratio | 26.764 | 12 | .008 |
| N of Valid Cases | 37 |  |  |

a. 26 cells $(100,0 \%)$ have expected count less than 5 . The minimum expected count is ,49.

## Gender of respondent * Type of business owned

## Crosstab

|  |  | Type of business owned |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |

## Crosstab



## Crosstab

|  |  | Type of business owned |  |
| :--- | :--- | :--- | :--- |
| Gender of respondent | Male |  |  |

## Crosstab

|  |  | Type of business owned |  |
| :--- | :--- | :--- | :--- |
|  |  |  |  |

## Crosstab



## Crosstab



## Crosstab



Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $17.986^{\mathrm{a}}$ | 12 | .116 |
| Likelihood Ratio | 23.466 | 12 | .024 |
| N of Valid Cases | 37 |  |  |

a. 26 cells $(100,0 \%)$ have expected count less than 5 . The minimum expected count is ,46.

Education status of respondent * Type of business owned

## Crosstab

Type of ...


## Crosstab

Type of business

|  |  |  | Traditional medicine |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Diploma | Count | 1 |
|  |  | \% within Education status of respondent | 11.1\% |

## Crosstab

Type of ...


## Crosstab

Type of business

|  |  |  | Mixed retail (Food, beauty parlour, cleaning \& ornaments) |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 1 |
|  |  | \% within Education status of respondent | 8.3\% |
|  |  | \% within Type of business owned | 33.3\% |
|  |  | \% of Total | 2.7\% |
|  | Vocational courses/certificates | Count | 1 |
|  |  | \% within Education status of respondent | 50.0\% |
|  |  | \% within Type of business owned | 33.3\% |
|  |  | \% of Total | 2.7\% |
|  | Matric | Count | 1 |
|  |  | \% within Education status of respondent | 10.0\% |
|  |  | $\%$ within Type of business owned | 33.3\% |
|  |  | \% of Total | 2.7\% |
|  | Diploma | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |

## Crosstab

Type of business

|  |  |  | Furniture shop |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 1 |
|  |  | \% within Education status of respondent | 8.3\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 2.7\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Diploma | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |

## Crosstab

Type of business

|  |  |  | Buying \& selling second hand goods |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Diploma | Count | 1 |
|  |  | \% within Education status of respondent | 11.1\% |

## Crosstab

Type of business

|  |  |  | Ambulance services |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 1 |
|  |  | \% within Education status of respondent | 8.3\% |
|  |  | \% within Type of business owned | 50.0\% |
|  |  | \% of Total | 2.7\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | $\%$ within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 1 |
|  |  | \% within Education status of respondent | 10.0\% |
|  |  | \% within Type of business owned | 50.0\% |
|  |  | \% of Total | 2.7\% |
|  | Diploma | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |

## Crosstab

Type of business

Agriculture (Timber harvesting, agro chemicals etc)

| Education status of respondent | No formal schooling | Count | 0 |
| :---: | :---: | :---: | :---: |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Diploma | Count | 3 |
|  |  | \% within Education status of respondent | 33.3\% |

## Crosstab

Type of business

Food (restaurant, butchery,
vegetables,
fruits etc)

| Education status of respondent | No formal schooling | Count | 0 |
| :---: | :---: | :---: | :---: |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 3 |
|  |  | \% within Education status of respondent | 25.0\% |
|  |  | \% within Type of business owned | 33.3\% |
|  |  | \% of Total | 8.1\% |
|  | Vocational courses/certificates | Count | 1 |
|  |  | \% within Education status of respondent | 50.0\% |
|  |  | \% within Type of business owned | 11.1\% |
|  |  | \% of Total | 2.7\% |
|  | Matric | Count | 2 |
|  |  | \% within Education status of respondent | 20.0\% |
|  |  | \% within Type of business owned | 22.2\% |
|  |  | \% of Total | 5.4\% |
|  | Diploma | Count | 3 |
|  |  | \% within Education status of respondent | 33.3\% |

## Crosstab

Type of business

|  |  |  | Professional (legal, accounting, engineering, IT, medicine, etc) |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Diploma | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |

## Crosstab

Type of business

|  |  |  | Entertainment (tourism, event organiser etc) |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 1 |
|  |  | \% within Education status of respondent | 10.0\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 2.7\% |
|  | Diploma | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |

## Crosstab

Type of business

|  |  |  | Beauty parlour (hair salon, manicure, spa etc) |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 3 |
|  |  | \% within Education status of respondent | 25.0\% |
|  |  | \% within Type of business owned | 50.0\% |
|  |  | \% of Total | 8.1\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 2 |
|  |  | \% within Education status of respondent | 20.0\% |
|  |  | \% within Type of business owned | 33.3\% |
|  |  | \% of Total | 5.4\% |
|  | Diploma | Count | 1 |
|  |  | \% within Education status of respondent | 11.1\% |

## Crosstab

|  |  |  | Type of business <br>  <br> buying cars, mechanic, panel beating, spares, fuel, tyre sale \& repair, breakdown) |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 1 |
|  |  | \% within Education status of respondent | 8.3\% |
|  |  | \% within Type of business owned | 33.3\% |
|  |  | \% of Total | 2.7\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 2 |
|  |  | \% within Education status of respondent | 20.0\% |
|  |  | \% within Type of business owned | 66.7\% |
|  |  | \% of Total | 5.4\% |
|  | Diploma | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |

## Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Type of business owned | 2.7\% |
|  |  | \% of Total | 2.7\% |
|  | Primary school | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Type of business owned | 2.7\% |
|  |  | \% of Total | 2.7\% |
|  | Secondary school | Count | 12 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Type of business owned | 32.4\% |
|  |  | \% of Total | 32.4\% |
|  | Vocational courses/certificates | Count | 2 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Type of business owned | 5.4\% |
|  |  | \% of Total | 5.4\% |
|  | Matric | Count | 10 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | $\%$ within Type of business owned | 27.0\% |
|  |  | \% of Total | 27.0\% |
|  | Diploma | Count | 9 |
|  |  | \% within Education status of respondent | 100.0\% |

## Crosstab

Type of ...


## Crosstab

Type of business

|  |  |  | Traditional medicine |
| :---: | :---: | :---: | :---: |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 2.7\% |
|  | Bachelor's degree | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | $\%$ within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | master's degree and above | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 1 |
|  |  | \% within Education status of respondent | 2.7\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 2.7\% |

## Crosstab

Type of ..

|  |  |  | Metal work |
| :---: | :---: | :---: | :---: |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Bachelor's degree | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | master's degree and above | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 1 |
|  |  | \% within Education status of respondent | 2.7\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 2.7\% |

## Crosstab

Type of business


## Crosstab

Type of business

|  |  |  | Furniture shop$0.0 \%$ |
| :---: | :---: | :---: | :---: |
|  |  | \% within Type of business owned |  |
|  |  | \% of Total | 0.0\% |
|  | Bachelor's degree | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | master's degree and above | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 1 |
|  |  | \% within Education status of respondent | 2.7\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 2.7\% |

## Crosstab

Type of business


## Crosstab

Type of business


Crosstab

|  |  |  | Type of business <br> Agriculture (Timber harvesting, agro chemicals etc) |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 8.1\% |
|  | Bachelor's degree | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | master's degree and above | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 3 |
|  |  | \% within Education status of respondent | 8.1\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 8.1\% |

## Crosstab



## Crosstab

|  |  |  | Type of business <br> Professional (legal, accounting, engineering, IT, medicine, etc) |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Bachelor's degree | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Type of business owned | 50.0\% |
|  |  | \% of Total | 2.7\% |
|  | master's degree and above | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Type of business owned | 50.0\% |
|  |  | \% of Total | 2.7\% |
| Total |  | Count | 2 |
|  |  | \% within Education status of respondent | 5.4\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 5.4\% |

## Crosstab

Type of business

|  |  |  | Entertainment (tourism, event organiser etc) |
| :---: | :---: | :---: | :---: |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Bachelor's degree | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | $\%$ within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | master's degree and above | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Type of business owned | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 1 |
|  |  | \% within Education status of respondent | 2.7\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 2.7\% |

## Crosstab



## Crosstab



## Crosstab

|  |  |  | $\frac{\text { Total }}{}$ |
| :---: | :---: | :---: | :---: |
|  |  | \% within Type of business owned |  |
|  |  | \% of Total | 24.3\% |
|  | Bachelor's degree | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Type of business owned | 2.7\% |
|  |  | \% of Total | 2.7\% |
|  | master's degree and above | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Type of business owned | 2.7\% |
|  |  | \% of Total | 2.7\% |
| Total |  | Count | 37 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Type of business owned | 100.0\% |
|  |  | \% of Total | 100.0\% |

## Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $89.074^{\mathrm{a}}$ | 84 | .332 |
| Likelihood Ratio | 59.191 | 84 | .982 |
| N of Valid Cases | 37 |  |  |

a. 104 cells $(100,0 \%)$ have expected count less than 5 . The minimum expected count is ,03.

```
CROSSTABS
/TABLES=Business_status Gender Educational_status BY Age_group
/FORMAT=AVALUE TABLES
/STATISTICS=CHISQ
/CELLS=COUNT ROW COLUMN TOTAL
/COUNT ROUND CELL.
```


## Crosstabs

| Output Created |  | 07-JAN-2020 15:53:16 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech research\SPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  | CROSSTABS |
|  |  | /TABLES=Business_statu <br> s Gender <br> Educational_status BY <br> Age_group <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,08 |
|  | Elapsed Time | 00:00:00,32 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Age of respondent | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |
| Gender of respondent * Age of respondent | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |
| Education status of respondent * Age of respondent | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |

## Business legal status * Age of respondent

## Crosstab

|  |  |  | Age of respondent |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 18-23 | 24-29 |
| Business legal status | Formal business | Count | 0 | 1 |
|  |  | \% within Business legal status | 0.0\% | 5.6\% |
|  |  | \% within Age of respondent | 0.0\% | 50.0\% |
|  |  | \% of Total | 0.0\% | 2.7\% |
|  | Informal business | Count | 1 | 1 |
|  |  | \% within Business legal status | 5.3\% | 5.3\% |
|  |  | \% within Age of respondent | 100.0\% | 50.0\% |
|  |  | \% of Total | 2.7\% | 2.7\% |
| Total |  | Count | 1 | 2 |
|  |  | \% within Business legal status | 2.7\% | 5.4\% |
|  |  | \% within Age of respondent | 100.0\% | 100.0\% |
|  |  | \% of Total | 2.7\% | 5.4\% |

## Crosstab

|  |  |  | Age of respondent |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 30-34 | 40-44 |
| Business legal status | Formal business | Count | 2 | 1 |
|  |  | \% within Business legal status | 11.1\% | 5.6\% |
|  |  | \% within Age of respondent | 20.0\% | 25.0\% |
|  |  | \% of Total | 5.4\% | 2.7\% |
|  | Informal business | Count | 8 | 3 |
|  |  | \% within Business legal status | 42.1\% | 15.8\% |
|  |  | \% within Age of respondent | 80.0\% | 75.0\% |
|  |  | \% of Total | 21.6\% | 8.1\% |
| Total |  | Count | 10 | 4 |
|  |  | \% within Business legal status | 27.0\% | 10.8\% |
|  |  | \% within Age of respondent | 100.0\% | 100.0\% |
|  |  | \% of Total | 27.0\% | 10.8\% |

Crosstab

|  |  |  | Age of respondent |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 45-49 | 50-54 |
| Business legal status | Formal business | Count | 2 | 4 |
|  |  | \% within Business legal status | 11.1\% | 22.2\% |
|  |  | \% within Age of respondent | 100.0\% | 66.7\% |
|  |  | \% of Total | 5.4\% | 10.8\% |
|  | Informal business | Count | 0 | 2 |
|  |  | \% within Business legal status | 0.0\% | 10.5\% |
|  |  | \% within Age of respondent | 0.0\% | 33.3\% |
|  |  | \% of Total | 0.0\% | 5.4\% |
| Total |  | Count | 2 | 6 |
|  |  | \% within Business legal status | 5.4\% | 16.2\% |
|  |  | \% within Age of respondent | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.4\% | 16.2\% |

## Crosstab

|  |  |  | Age of respondent |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 55-59 | 60-64 |
| Business legal status | Formal business | Count | 3 | 2 |
|  |  | \% within Business legal status | 16.7\% | 11.1\% |
|  |  | \% within Age of respondent | 50.0\% | 66.7\% |
|  |  | \% of Total | 8.1\% | 5.4\% |
|  | Informal business | Count | 3 | 1 |
|  |  | \% within Business legal status | 15.8\% | 5.3\% |
|  |  | \% within Age of respondent | 50.0\% | 33.3\% |
|  |  | \% of Total | 8.1\% | 2.7\% |
| Total |  | Count | 6 | 3 |
|  |  | \% within Business legal status | 16.2\% | 8.1\% |
|  |  | \% within Age of respondent | 100.0\% | 100.0\% |
|  |  | \% of Total | 16.2\% | 8.1\% |

Crosstab

|  |  |  | Age of respondent |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 65-69 | 75+ |
| Business legal status | Formal business | Count | 2 | 1 |
|  |  | \% within Business legal status | 11.1\% | 5.6\% |
|  |  | \% within Age of respondent | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.4\% | 2.7\% |
|  | Informal business | Count | 0 | 0 |
|  |  | \% within Business legal status | 0.0\% | 0.0\% |
|  |  | \% within Age of respondent | 0.0\% | 0.0\% |
|  |  | \% of Total | 0.0\% | 0.0\% |
| Total |  | Count | 2 | 1 |
|  |  | \% within Business legal status | 5.4\% | 2.7\% |
|  |  | \% within Age of respondent | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.4\% | 2.7\% |

Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 18 |
|  |  | \% within Business legal status | 100.0\% |
|  |  | \% within Age of respondent | 48.6\% |
|  |  | \% of Total | 48.6\% |
|  | Informal business | Count | 19 |
|  |  | \% within Business legal status | 100.0\% |
|  |  | \% within Age of respondent | 51.4\% |
|  |  | \% of Total | 51.4\% |
| Total |  | Count | 37 |
|  |  | \% within Business legal status | 100.0\% |
|  |  | \% within Age of respondent | 100.0\% |
|  |  | \% of Total | 100.0\% |

Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vearson Chi-Square | $11.581^{\mathrm{a}}$ | 9 | .238 |
| Likelihood Ratio | 14.212 | 9 | .115 |
| N of Valid Cases | 37 |  |  |

a. 19 cells $(95,0 \%)$ have expected count less than 5 . The minimum expected count is ,49.

## Gender of respondent * Age of respondent

## Crosstab



Crosstab


## Crosstab



## Crosstab

|  |  |  | $\begin{gathered} \text { Age of ... } \\ 75+ \end{gathered}$ | Total |
| :---: | :---: | :---: | :---: | :---: |
| Gender of respondent | Male | Count | 1 | 17 |
|  |  | \% within Gender of respondent | 5.9\% | 100.0\% |
|  |  | \% within Age of respondent | 100.0\% | 45.9\% |
|  |  | \% of Total | 2.7\% | 45.9\% |
|  | Female | Count | 0 | 20 |
|  |  | \% within Gender of respondent | 0.0\% | 100.0\% |
|  |  | \% within Age of respondent | 0.0\% | 54.1\% |
|  |  | \% of Total | 0.0\% | 54.1\% |
| Total |  | Count | 1 | 37 |
|  |  | \% within Gender of respondent | 2.7\% | 100.0\% |
|  |  | \% within Age of respondent | 100.0\% | 100.0\% |
|  |  | \% of Total | 2.7\% | 100.0\% |

## Chi-Square Tests

|  | Value | dfymptotic |  |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $8.479^{\mathrm{a}}$ | 9 | .487 |
| Lignificance (2- |  |  |  |
| sided) |  |  |  |

a. 19 cells $(95,0 \%)$ have expected count less than 5 . The minimum expected count is ,46.

Education status of respondent * Age of respondent
Crosstab

|  |  |  | Age of ... $18-23$ |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Age of respondent | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Age of respondent | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 1 |
|  |  | \% within Education status of respondent | 8.3\% |
|  |  | \% within Age of respondent | 100.0\% |
|  |  | \% of Total | 2.7\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Age of respondent | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |

Crosstab


Crosstab

|  |  |  | $\begin{gathered} \text { Age of ... } \\ 30-34 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Age of respondent | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Age of respondent | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 5 |
|  |  | \% within Education status of respondent | 41.7\% |
|  |  | \% within Age of respondent | 50.0\% |
|  |  | \% of Total | 13.5\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Age of respondent | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 4 |
|  |  | \% within Education status of respondent | 40.0\% |

Crosstab

|  |  |  | $\begin{gathered} \text { Age of ... } \\ 40-44 \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Age of respondent | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Age of respondent | 25.0\% |
|  |  | \% of Total | 2.7\% |
|  | Secondary school | Count | 2 |
|  |  | \% within Education status of respondent | 16.7\% |
|  |  | \% within Age of respondent | 50.0\% |
|  |  | \% of Total | 5.4\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Age of respondent | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 1 |
|  |  | \% within Education status of respondent | 10.0\% |

Crosstab


Crosstab


Crosstab


Crosstab


Crosstab


Crosstab


Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Age of respondent | 2.7\% |
|  |  | \% of Total | 2.7\% |
|  | Primary school | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Age of respondent | 2.7\% |
|  |  | \% of Total | 2.7\% |
|  | Secondary school | Count | 12 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Age of respondent | 32.4\% |
|  |  | \% of Total | 32.4\% |
|  | Vocational courses/certificates | Count | 2 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Age of respondent | 5.4\% |
|  |  | \% of Total | 5.4\% |
|  | Matric | Count | 10 |
|  |  | \% within Education status of respondent | 100.0\% |

Crosstab


Crosstab


Crosstab


Crosstab


Crosstab


Crosstab


Crosstab


Crosstab


Crosstab


Crosstab


## Crosstab

|  |  |  | $\frac{\text { Total }}{27.0 \%}$ |
| :---: | :---: | :---: | :---: |
|  |  | \% within Age of respondent |  |
|  |  | \% of Total | 27.0\% |
|  | Diploma | Count | 9 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Age of respondent | 24.3\% |
|  |  | \% of Total | 24.3\% |
|  | Bachelor's degree | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Age of respondent | 2.7\% |
|  |  | \% of Total | 2.7\% |
|  | master's degree and above | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Age of respondent | 2.7\% |
|  |  | \% of Total | 2.7\% |
| Total |  | Count | 37 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Age of respondent | 100.0\% |
|  |  | \% of Total | 100.0\% |

## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vearson Chi-Square | $60.872^{\mathrm{a}}$ | 63 | .553 |
| Likelihood Ratio | 46.236 | 63 | .944 |
| N of Valid Cases | 37 |  |  |

a. 80 cells $(100,0 \%)$ have expected count less than 5 . The minimum expected count is, 03 .

```
/TABLES=Business_status Gender Educational_status BY Business_focus
/FORMAT=AVALUE TABLES
/STATISTICS=CHISQ
/CELLS=COUNT ROW COLUMN TOTAL
/COUNT ROUND CELL.
```


## Crosstabs

| Notes |  | 07-JAN-2020 16:01:26 |
| :---: | :---: | :---: |
| Output Created |  |  |
| Comments |  |  |
| Input | Data | F:IDocuments\MTech research\|SPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  | CROSSTABS |
|  |  | /TABLES=Business_statu <br> s Gender <br> Educational_status BY <br> Business_focus <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,09 |
|  | Elapsed Time | 00:00:00,12 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Calid |  | Cases |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N | Percent | N | Percent | N | Percent |  |
| Business legal status * <br> Focus area of business | 37 | $100.0 \%$ |  | 0 | $0.0 \%$ | 37 | $100.0 \%$ |
| Gender of respondent * <br> Focus area of business | 37 | $100.0 \%$ |  | 0 | $0.0 \%$ | 37 | $100.0 \%$ |
| Education status of <br> respondent * Focus area of <br> business | 37 | $100.0 \%$ |  | 0 | $0.0 \%$ | 37 | $100.0 \%$ |

## Business legal status * Focus area of business

## Crosstab

|  |  |  | Focus | of business |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Retail | Agriculture |
| Business legal status | Formal business | Count | 6 | 3 |
|  |  | \% within Business legal status | 33.3\% | 16.7\% |
|  |  | \% within Focus area of business | 33.3\% | 100.0\% |
|  |  | \% of Total | 16.2\% | 8.1\% |
|  | Informal business | Count | 12 | 0 |
|  |  | \% within Business legal status | 63.2\% | 0.0\% |
|  |  | \% within Focus area of business | 66.7\% | 0.0\% |
|  |  | \% of Total | 32.4\% | 0.0\% |
| Total |  | Count | 18 | 3 |
|  |  | \% within Business legal status | 48.6\% | 8.1\% |
|  |  | \% within Focus area of business | 100.0\% | 100.0\% |
|  |  | \% of Total | 48.6\% | 8.1\% |

## Crosstab



Crosstab

|  |  |  | Focus area of .. <br> Retail and services | Total |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 1 | 18 |
|  |  | \% within Business legal status | 5.6\% | 100.0\% |
|  |  | \% within Focus area of business | 100.0\% | 48.6\% |
|  |  | \% of Total | 2.7\% | 48.6\% |
|  | Informal business | Count | 0 | 19 |
|  |  | \% within Business legal status | 0.0\% | 100.0\% |
|  |  | \% within Focus area of business | 0.0\% | 51.4\% |
|  |  | \% of Total | 0.0\% | 51.4\% |
| Total |  | Count | 1 | 37 |
|  |  | \% within Business legal status | 2.7\% | 100.0\% |
|  |  | \% within Focus area of business | 100.0\% | 100.0\% |
|  |  | \% of Total | 2.7\% | 100.0\% |

## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $6.054^{\mathrm{a}}$ | 4 | .195 |
| Likelihood Ratio | 7.634 | 4 | .106 |
| N of Valid Cases | 37 |  |  |

a. 6 cells $(60,0 \%)$ have expected count less than 5 . The minimum expected count is , 49 .

## Gender of respondent * Focus area of business

## Crosstab



## Crosstab

|  |  |  | Focus area of business |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Manufacturing | Retail and services |
| Gender of respondent | Male | Count | 2 | 1 |
|  |  | \% within Gender of respondent | 11.8\% | 5.9\% |
|  |  | \% within Focus area of business | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.4\% | 2.7\% |
|  | Female | Count | 0 | 0 |
|  |  | \% within Gender of respondent | 0.0\% | 0.0\% |
|  |  | \% within Focus area of business | 0.0\% | 0.0\% |
|  |  | \% of Total | 0.0\% | 0.0\% |
| Total |  | Count | 2 | 1 |
|  |  | \% within Gender of respondent | 5.4\% | 2.7\% |
|  |  | \% within Focus area of business | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.4\% | 2.7\% |

## Crosstab

|  |  |  |  |
| :--- | :--- | :--- | ---: |
| Gender of respondent | Male | Total |  |
|  |  | Count <br> \% within Gender of <br> respondent | $100.0 \%$ |
| \% within Focus area of <br> business | $45.9 \%$ |  |  |
| \% of Total | $45.9 \%$ |  |  |
| Total | Count | 20 |  |
| \% within Gender of <br> respondent <br> \% within Focus area of <br> business | $100.0 \%$ |  |  |
| \% of Total | $54.1 \%$ |  |  |
| Count <br> Co within Gender of <br> \% <br> respondent | $54.1 \%$ |  |  |
| \% within Focus area of <br> business | $100.0 \%$ |  |  |
| \% of Total | $100.0 \%$ |  |  |

## Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $13.099^{\mathrm{a}}$ | 4 | .011 |
| Likelihood Ratio | 14.962 | 4 | .005 |
| N of Valid Cases | 37 |  |  |

a. 6 cells $(60,0 \%)$ have expected count less than 5 . The minimum expected count is ,46.

Education status of respondent * Focus area of business

## Crosstab

|  |  |  | Focus ... |
| :---: | :---: | :---: | :---: |
|  |  |  | Retail |
| Education status of respondent | No formal schooling | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Focus area of business | 5.6\% |
|  |  | \% of Total | 2.7\% |
|  | Primary school | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Focus area of business | 5.6\% |
|  |  | \% of Total | 2.7\% |
|  | Secondary school | Count | 7 |
|  |  | \% within Education status of respondent | 58.3\% |
|  |  | \% within Focus area of business | 38.9\% |
|  |  | \% of Total | 18.9\% |
|  | Vocational courses/certificates | Count | 2 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Focus area of business | 11.1\% |
|  |  | \% of Total | 5.4\% |
|  | Matric | Count | 2 |
|  |  | \% within Education status of respondent | 20.0\% |

Crosstab


Crosstab

|  |  |  | Focus area <br> Services |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Focus area of business | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Focus area of business | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 3 |
|  |  | \% within Education status of respondent | 25.0\% |
|  |  | \% within Focus area of business | 23.1\% |
|  |  | \% of Total | 8.1\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Focus area of business | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 7 |
|  |  | \% within Education status of respondent | 70.0\% |

Crosstab


Crosstab

|  |  |  | Focus area of Retail and services |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Focus area of business | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Focus area of business | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Focus area of business | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Focus area of business | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 1 |
|  |  | \% within Education status of respondent | 10.0\% |

## Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Focus area of business | 2.7\% |
|  |  | \% of Total | 2.7\% |
|  | Primary school | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Focus area of business | 2.7\% |
|  |  | \% of Total | 2.7\% |
|  | Secondary school | Count | 12 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Focus area of business | 32.4\% |
|  |  | \% of Total | 32.4\% |
|  | Vocational courses/certificates | Count | 2 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Focus area of business | 5.4\% |
|  |  | \% of Total | 5.4\% |
|  | Matric | Count | 10 |
|  |  | \% within Education status of respondent | 100.0\% |

Crosstab


Crosstab


Crosstab


Crosstab


Crosstab


## Crosstab



## Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $36.591^{\mathrm{a}}$ | 28 | .128 |
| Likelihood Ratio | 27.351 | 28 | .499 |
| N of Valid Cases | 37 |  |  |

a. 39 cells $(97,5 \%)$ have expected count less than 5 . The minimum expected count is, 03 .

```
CROSSTABS
/TABLES=Business_status Gender Educational_status BY Businesses_owned
/FORMAT=AVALUE TABLES
/STATISTICS=CHISQ
/CELLS=COUNT ROW COLUMN TOTAL
/COUNT ROUND CELL.
```


## Crosstabs

| Output Created |  | 07-JAN-2020 16:03:09 |
| :--- | :--- | :--- |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Current businesses owned by respondent | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |
| Gender of respondent * Current businesses owned by respondent | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |
| Education status of respondent * Current businesses owned by respondent | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |

Business legal status * Current businesses owned by respondent

## Crosstab



Crosstab

|  |  |  | Current businesses ... 2-3 | Total |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 4 | 17 |
|  |  | \% within Business legal status | 23.5\% | 100.0\% |
|  |  | \% within Current businesses owned by respondent | 57.1\% | 47.2\% |
|  |  | \% of Total | 11.1\% | 47.2\% |
|  | Informal business | Count | 3 | 19 |
|  |  | \% within Business legal status | 15.8\% | 100.0\% |
|  |  | \% within Current businesses owned by respondent | 42.9\% | 52.8\% |
|  |  | \% of Total | 8.3\% | 52.8\% |
| Total |  | Count | 7 | 36 |
|  |  | \% within Business legal status | 19.4\% | 100.0\% |
|  |  | \% within Current businesses owned by respondent | 100.0\% | 100.0\% |
|  |  | \% of Total | 19.4\% | 100.0\% |

## Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) | Exact Sig. (2- <br> sided) | Exact Sig. (1- <br> sided) |
| :--- | :---: | ---: | ---: | ---: | ---: |
| Pearson Chi-Square | $.343^{\mathrm{a}}$ | 1 | .558 |  |  |
| Continuity Correction ${ }^{\text {b }}$ | .027 | 1 | .870 |  |  |
| Likelihood Ratio | .343 | 1 | .558 |  |  |
| Fisher's Exact Test |  |  |  | .684 | .434 |
| N of Valid Cases | 36 |  |  |  |  |

a. 2 cells $(50,0 \%)$ have expected count less than 5 . The minimum expected count is 3,31 .
b. Computed only for a $2 \times 2$ table

## Crosstab

|  |  |  | Current businesses owned by respondent |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 0-1 | 2-3 |
| Gender of respondent | Male | Count | 12 | 5 |
|  |  | \% within Gender of respondent | 70.6\% | 29.4\% |
|  |  | \% within Current businesses owned by respondent | 41.4\% | 71.4\% |
|  |  | \% of Total | 33.3\% | 13.9\% |
|  | Female | Count | 17 | 2 |
|  |  | \% within Gender of respondent | 89.5\% | 10.5\% |
|  |  | \% within Current businesses owned by respondent | 58.6\% | 28.6\% |
|  |  | \% of Total | 47.2\% | 5.6\% |
| Total |  | Count | 29 | 7 |
|  |  | \% within Gender of respondent | 80.6\% | 19.4\% |
|  |  | \% within Current businesses owned by respondent | 100.0\% | 100.0\% |
|  |  | \% of Total | 80.6\% | 19.4\% |

## Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Gender of respondent | Male | Count | 17 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within Current businesses owned by respondent | 47.2\% |
|  |  | \% of Total | 47.2\% |
|  | Female | Count | 19 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within Current businesses owned by respondent | 52.8\% |
|  |  | \% of Total | 52.8\% |
| Total |  | Count | 36 |
|  |  | \% within Gender of respondent | 100.0\% |
|  |  | \% within Current businesses owned by respondent | 100.0\% |
|  |  | \% of Total | 100.0\% |

## Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) | Exact Sig. (2- <br> sided) | Exact Sig. (1- <br> sided) |
| :--- | :---: | ---: | ---: | ---: | ---: |
| Pearson Chi-Square | $2.043^{\mathrm{a}}$ | 1 | .153 |  |  |
| Continuity Correction $^{\text {b }}$ | 1.015 | 1 | .314 |  |  |
| Likelihood Ratio | 2.084 | 1 | .149 |  |  |
| Fisher's Exact Test |  |  |  | .219 | .157 |
| N of Valid Cases | 36 |  |  |  |  |

a. 2 cells $(50,0 \%)$ have expected count less than 5 . The minimum expected count is 3,31 .
b. Computed only for a $2 \times 2$ table

Education status of respondent * Current businesses owned by respondent

## Crosstab

Current businesses ...

0-1

| Education status of respondent | No formal schooling | Count | 1 |
| :---: | :---: | :---: | :---: |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Current businesses owned by respondent | 3.4\% |
|  |  | \% of Total | 2.8\% |
|  | Primary school | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Current businesses owned by respondent | 3.4\% |
|  |  | \% of Total | 2.8\% |
|  | Secondary school | Count | 11 |
|  |  | \% within Education status of respondent | 91.7\% |
|  |  | \% within Current businesses owned by respondent | 37.9\% |
|  |  | \% of Total | 30.6\% |
|  | Vocational courses/certificates | Count | 1 |
|  |  | \% within Education status of respondent | 50.0\% |
|  |  | \% within Current businesses owned by respondent | 3.4\% |
|  |  | \% of Total | 2.8\% |
|  | Matric | Count | 9 |
|  |  | \% within Education status of respondent | 90.0\% |
|  |  | \% within Current businesses owned by respondent | 31.0\% |
|  |  | \% of Total | 25.0\% |
|  | Diploma | Count | 4 |
|  |  | \% within Education status of respondent | 50.0\% |
|  |  | \% within Current businesses owned by respondent | 13.8\% |
|  |  | \% of Total | 11.1\% |

## Crosstab



## Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Current businesses owned by respondent | 2.8\% |
|  |  | \% of Total | 2.8\% |
|  | Primary school | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Current businesses owned by respondent | 2.8\% |
|  |  | \% of Total | 2.8\% |
|  | Secondary school | Count | 12 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Current businesses owned by respondent | 33.3\% |
|  |  | \% of Total | 33.3\% |
|  | Vocational courses/certificates | Count | 2 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Current businesses owned by respondent | 5.6\% |
|  |  | \% of Total | 5.6\% |
|  | Matric | Count | 10 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Current businesses owned by respondent | 27.8\% |
|  |  | \% of Total | 27.8\% |
|  | Diploma | Count | 8 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Current businesses owned by respondent | 22.2\% |
|  |  | \% of Total | 22.2\% |

## Crosstab

Current businesses

0-1

|  | Bachelor's degree | Count | 1 |
| :---: | :---: | :---: | :---: |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Current businesses owned by respondent | 3.4\% |
|  |  | \% of Total | 2.8\% |
|  | master's degree and above | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Current businesses owned by respondent | 3.4\% |
|  |  | \% of Total | 2.8\% |
| Total |  | Count | 29 |
|  |  | \% within Education status of respondent | 80.6\% |
|  |  | \% within Current businesses owned by respondent | 100.0\% |
|  |  | \% of Total | 80.6\% |

## Crosstab



## Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
|  | Bachelor's degree | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Current businesses owned by respondent | 2.8\% |
|  |  | \% of Total | 2.8\% |
|  | master's degree and above | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Current businesses owned by respondent | 2.8\% |
|  |  | \% of Total | 2.8\% |
| Total |  | Count | 36 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Current businesses owned by respondent | 100.0\% |
|  |  | \% of Total | 100.0\% |

Chi-Square Tests

|  | Value | df | Asymptotic Significance (2sided) |
| :---: | :---: | :---: | :---: |
| Pearson Chi-Square | $8.441^{\text {a }}$ | 7 | . 295 |
| Likelihood Ratio | 8.219 | 7 | . 314 |
| N of Valid Cases | 36 |  |  |

a. 13 cells $(81,3 \%)$ have expected count less than 5 . The minimum expected count is, 19 .

```
CROSSTABS
    /TABLES=Business_status Gender Educational_status BY Businesses_started
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

Notes

| Output Created |  | 07-JAN-2020 16:05:05 |
| :--- | :--- | :--- |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Number of businesses started by respondent | 35 | 94.6\% | 2 | 5.4\% | 37 | 100.0\% |
| Gender of respondent * Number of businesses started by respondent | 35 | 94.6\% | 2 | 5.4\% | 37 | 100.0\% |
| Education status of respondent * Number of businesses started by respondent | 35 | 94.6\% | 2 | 5.4\% | 37 | 100.0\% |

## Business legal status * Number of businesses started by respondent

## Crosstab



Crosstab

|  |  |  | Number of businesses . |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | 4-5 | 6+ |
| Business legal status | Formal business | Count | 0 | 0 |
|  |  | \% within Business legal status | 0.0\% | 0.0\% |
|  |  | \% within Number of businesses started by respondent | 0.0\% | 0.0\% |
|  |  | \% of Total | 0.0\% | 0.0\% |
|  | Informal business | Count | 1 | 1 |
|  |  | \% within Business legal status | 5.3\% | 5.3\% |
|  |  | \% within Number of businesses started by respondent | 100.0\% | 100.0\% |
|  |  | \% of Total | 2.9\% | 2.9\% |
| Total |  | Count | 1 | 1 |
|  |  | \% within Business legal status | 2.9\% | 2.9\% |
|  |  | \% within Number of businesses started by respondent | 100.0\% | 100.0\% |
|  |  | \% of Total | 2.9\% | 2.9\% |

## Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 16 |
|  |  | \% within Business legal status | 100.0\% |
|  |  | \% within Number of businesses started by respondent | 45.7\% |
|  |  | \% of Total | 45.7\% |
|  | Informal business | Count | 19 |
|  |  | \% within Business legal status | 100.0\% |
|  |  | \% within Number of businesses started by respondent | 54.3\% |
|  |  | \% of Total | 54.3\% |
| Total |  | Count | 35 |
|  |  | \% within Business legal status | 100.0\% |
|  |  | \% within Number of businesses started by respondent | 100.0\% |
|  |  | \% of Total | 100.0\% |

Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $1.790^{\mathrm{a}}$ | 3 | .617 |
| Likelihood Ratio | 2.550 | 3 | .466 |
| N of Valid Cases | 35 |  |  |

a. 6 cells $(75,0 \%)$ have expected count less than 5 . The minimum expected count is ,46.

## Gender of respondent * Number of businesses started by respondent

## Crosstab



## Crosstab



Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $3.632^{\mathrm{a}}$ | 3 | .304 |
| Likelihood Ratio | 4.428 | 3 | .219 |
| N of Valid Cases | 35 |  |  |

a. 6 cells $(75,0 \%)$ have expected count less than 5 . The minimum expected count is, 46 .

Education status of respondent * Number of businesses started by respondent

Crosstab

|  |  |  | Number of 0-1 |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Number of businesses started by respondent | 3.4\% |
|  |  | \% of Total | 2.9\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Number of businesses started by respondent | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 11 |
|  |  | \% within Education status of respondent | 91.7\% |
|  |  | \% within Number of businesses started by respondent | 37.9\% |
|  |  | \% of Total | 31.4\% |
|  | Vocational courses/certificates | Count | 1 |
|  |  | \% within Education status of respondent | 50.0\% |
|  |  | \% within Number of businesses started by respondent | 3.4\% |
|  |  | \% of Total | 2.9\% |
|  | Matric | Count | 8 |
|  |  | \% within Education status of respondent | 88.9\% |
|  |  | \% within Number of businesses started by respondent | 27.6\% |
|  |  | \% of Total | 22.9\% |
|  | Diploma | Count | 7 |
|  |  | \% within Education status of respondent | 87.5\% |
|  |  | \% within Number of businesses started by respondent | 24.1\% |
|  |  | \% of Total | 20.0\% |

Crosstab

|  |  |  | Number of 2-3 |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Number of businesses started by respondent | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Number of businesses started by respondent | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Number of businesses started by respondent | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Vocational courses/certificates | Count | 1 |
|  |  | \% within Education status of respondent | 50.0\% |
|  |  | \% within Number of businesses started by respondent | 25.0\% |
|  |  | \% of Total | 2.9\% |
|  | Matric | Count | 1 |
|  |  | \% within Education status of respondent | 11.1\% |
|  |  | \% within Number of businesses started by respondent | 25.0\% |
|  |  | \% of Total | 2.9\% |
|  | Diploma | Count | 1 |
|  |  | \% within Education status of respondent | 12.5\% |
|  |  | \% within Number of businesses started by respondent | 25.0\% |
|  |  | \% of Total | 2.9\% |

Crosstab

|  |  |  | Number of 4-5 |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Number of businesses started by respondent | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Number of businesses started by respondent | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 1 |
|  |  | \% within Education status of respondent | 8.3\% |
|  |  | \% within Number of businesses started by respondent | 100.0\% |
|  |  | \% of Total | 2.9\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Number of businesses started by respondent | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Number of businesses started by respondent | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Diploma | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Number of businesses started by respondent | 0.0\% |
|  |  | \% of Total | 0.0\% |

Crosstab

|  |  |  | Number of 6+ |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Number of businesses started by respondent | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Number of businesses started by respondent | 100.0\% |
|  |  | \% of Total | 2.9\% |
|  | Secondary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Number of businesses started by respondent | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Number of businesses started by respondent | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Number of businesses started by respondent | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Diploma | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Number of businesses started by respondent | 0.0\% |
|  |  | \% of Total | 0.0\% |

Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Number of businesses started by respondent | 2.9\% |
|  |  | \% of Total | 2.9\% |
|  | Primary school | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Number of businesses started by respondent | 2.9\% |
|  |  | \% of Total | 2.9\% |
|  | Secondary school | Count | 12 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Number of businesses started by respondent | 34.3\% |
|  |  | \% of Total | 34.3\% |
|  | Vocational courses/certificates | Count | 2 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Number of businesses started by respondent | 5.7\% |
|  |  | \% of Total | 5.7\% |
|  | Matric | Count | 9 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Number of businesses started by respondent | 25.7\% |
|  |  | \% of Total | 25.7\% |
|  | Diploma | Count | 8 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Number of businesses started by respondent | 22.9\% |
|  |  | \% of Total | 22.9\% |

Crosstab


Crosstab


Crosstab


Crosstab


## Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
|  | Bachelor's degree | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Number of businesses started by respondent | 2.9\% |
|  |  | \% of Total | 2.9\% |
|  | master's degree and above | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Number of businesses started by respondent | 2.9\% |
|  |  | \% of Total | 2.9\% |
| Total |  | Count | 35 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Number of businesses started by respondent | 100.0\% |
|  |  | \% of Total | 100.0\% |

## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vealue | df | .000 |  |
| Likelihood Ratio | 20.517 | 21 | .489 |
| N of Valid Cases | 35 |  |  |

a. 29 cells $(90,6 \%)$ have expected count less than 5 . The minimum expected count is, 03 .

```
CROSSTABS
    /TABLES=Educational_status BY Lack_of_education_and_training
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

Notes

| Output Created |  | 07-JAN-2020 16:14:45 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  |  |
|  |  | /TABLES=Educational_sta tus BY <br> Lack_of_education_and_tr aining <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,11 |
|  | Elapsed Time | 00:00:00,14 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Education status of respondent * Lack of education and training | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |

Education status of respondent * Lack of education and training Crosstabulation

|  |  |  | Lack of ... <br> strongly <br> disagree |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 2 |
|  |  | \% within Education status of respondent | 16.7\% |
|  |  | \% within Lack of education and training | 66.7\% |
|  |  | \% of Total | 5.4\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Diploma | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Bachelor's degree | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |

## Education status of respondent * Lack of education and training Crosstabulation

|  |  |  | Lack of .. <br> disagree |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of education and training | 25.0\% |
|  |  | \% of Total | 2.7\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 1 |
|  |  | \% within Education status of respondent | 8.3\% |
|  |  | \% within Lack of education and training | 25.0\% |
|  |  | \% of Total | 2.7\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Diploma | Count | 2 |
|  |  | \% within Education status of respondent | 22.2\% |
|  |  | \% within Lack of education and training | 50.0\% |
|  |  | \% of Total | 5.4\% |
|  | Bachelor's degree | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |

## Education status of respondent * Lack of education and training Crosstabulation

|  |  |  | Lack of neutral |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 4 |
|  |  | \% within Education status of respondent | 40.0\% |
|  |  | \% within Lack of education and training | 44.4\% |
|  |  | \% of Total | 10.8\% |
|  | Diploma | Count | 4 |
|  |  | \% within Education status of respondent | 44.4\% |
|  |  | \% within Lack of education and training | 44.4\% |
|  |  | \% of Total | 10.8\% |
|  | Bachelor's degree | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |

## Education status of respondent * Lack of education and training Crosstabulation

|  |  |  | Lack of agree |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 2 |
|  |  | \% within Education status of respondent | 16.7\% |
|  |  | \% within Lack of education and training | 22.2\% |
|  |  | \% of Total | 5.4\% |
|  | Vocational courses/certificates | Count | 2 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of education and training | 22.2\% |
|  |  | \% of Total | 5.4\% |
|  | Matric | Count | 2 |
|  |  | \% within Education status of respondent | 20.0\% |
|  |  | \% within Lack of education and training | 22.2\% |
|  |  | \% of Total | 5.4\% |
|  | Diploma | Count | 3 |
|  |  | \% within Education status of respondent | 33.3\% |
|  |  | \% within Lack of education and training | 33.3\% |
|  |  | \% of Total | 8.1\% |
|  | Bachelor's degree | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |

## Education status of respondent * Lack of education and training Crosstabulation

|  |  |  | Lack of ... strongly agree |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of education and training | 8.3\% |
|  |  | \% of Total | 2.7\% |
|  | Secondary school | Count | 7 |
|  |  | \% within Education status of respondent | 58.3\% |
|  |  | \% within Lack of education and training | 58.3\% |
|  |  | \% of Total | 18.9\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 4 |
|  |  | \% within Education status of respondent | 40.0\% |
|  |  | \% within Lack of education and training | 33.3\% |
|  |  | \% of Total | 10.8\% |
|  | Diploma | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Bachelor's degree | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |

## Education status of respondent * Lack of education and training Crosstabulation

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of education and training | 2.7\% |
|  |  | \% of Total | 2.7\% |
|  | Primary school | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of education and training | 2.7\% |
|  |  | \% of Total | 2.7\% |
|  | Secondary school | Count | 12 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of education and training | 32.4\% |
|  |  | \% of Total | 32.4\% |
|  | Vocational courses/certificates | Count | 2 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of education and training | 5.4\% |
|  |  | \% of Total | 5.4\% |
|  | Matric | Count | 10 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of education and training | 27.0\% |
|  |  | \% of Total | 27.0\% |
|  | Diploma | Count | 9 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of education and training | 24.3\% |
|  |  | \% of Total | 24.3\% |
|  | Bachelor's degree | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |

Education status of respondent * Lack of education and training Crosstabulation


Education status of respondent * Lack of education and training Crosstabulation

|  |  | Lack of ... |
| :--- | :--- | ---: |
|  | \% within Lack of education <br> and training <br> \% of Total | $0.0 \%$ |
| master's degree and above | disagree |  |
|  | Count <br> \% within Education status <br> of respondent | $0.0 \%$ |
| \% within Lack of education <br> and training | $0.0 \%$ |  |
| Total | \% of Total <br> Count | $0.0 \%$ |
| \% within Education status <br> of respondent | $10.8 \%$ |  |
| \% within Lack of education <br> and training | $100.0 \%$ |  |
| \% of Total | 4 |  |

## Education status of respondent * Lack of education and training Crosstabulation



Education status of respondent * Lack of education and training Crosstabulation


## Education status of respondent * Lack of education and training Crosstabulation



Education status of respondent * Lack of education and training Crosstabulation

|  |  | Total |
| :--- | :--- | ---: |
|  | \% within Lack of education <br> and training | $2.7 \%$ |
| \% master's degree and above | Count | $2.7 \%$ |
|  | \% within Education status <br> of respondent | $100.0 \%$ |
| \% within Lack of education <br> and training <br> \% of Total | $2.7 \%$ |  |
| Total | Count | $2.7 \%$ |
| \% within Education status <br> of respondent | $100.0 \%$ |  |
| \% within Lack of education <br> and training | $100.0 \%$ |  |
| \% of Total | $100.0 \%$ |  |

## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vearson Chi-Square | $47.529^{\mathrm{a}}$ | 28 | .012 |
| Likelihood Ratio | 43.744 | 28 | .029 |
| N of Valid Cases | 37 |  |  |

a. 40 cells $(100,0 \%)$ have expected count less than 5 . The minimum expected count is, 08 .

```
CROSSTABS
    /TABLES=Educational_status BY Lack_of_education_and_trainingLack_of_entrepreneurial
_skills
        Lack_of_management_skills Lack_market_opportunities
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

## Notes

| Output Created |  | 07-JAN-2020 16:17:03 |
| :--- | :--- | :--- |
| Comments | Data | F:IDocuments\MTech <br> research\SPSS <br> datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
| N of Rows in Working Data |  |  |
| File | Definition of Missing | User-defined missing <br> values are treated as <br> missing. |
| Missing Value Handling | Statistics for each table <br> are based on all the cases <br> with valid data in the <br> specified rangess) for all <br> variables in each table. |  |

## Notes



## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Education status of respondent * Lack of education and training | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |
| Education status of respondent * Lack of entrepreneurial skills | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |
| Education status of respondent * Lack of management skills | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |
| Education status of respondent * Lack of market opportunities | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |

Education status of respondent * Lack of education and training

## Crosstab



Crosstab

|  |  |  | Lack of ... <br> disagree |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of education and training | 25.0\% |
|  |  | \% of Total | 2.7\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 1 |
|  |  | \% within Education status of respondent | 8.3\% |
|  |  | \% within Lack of education and training | 25.0\% |
|  |  | \% of Total | 2.7\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Diploma | Count | 2 |
|  |  | \% within Education status of respondent | 22.2\% |
|  |  | \% within Lack of education and training | 50.0\% |
|  |  | \% of Total | 5.4\% |
|  | Bachelor's degree | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |

## Crosstab

|  |  |  | Lack of neutral |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 4 |
|  |  | \% within Education status of respondent | 40.0\% |
|  |  | \% within Lack of education and training | 44.4\% |
|  |  | \% of Total | 10.8\% |
|  | Diploma | Count | 4 |
|  |  | \% within Education status of respondent | 44.4\% |
|  |  | \% within Lack of education and training | 44.4\% |
|  |  | \% of Total | 10.8\% |
|  | Bachelor's degree | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |

Crosstab

|  |  |  | Lack of ... <br> agree |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 2 |
|  |  | \% within Education status of respondent | 16.7\% |
|  |  | \% within Lack of education and training | 22.2\% |
|  |  | \% of Total | 5.4\% |
|  | Vocational courses/certificates | Count | 2 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of education and training | 22.2\% |
|  |  | \% of Total | 5.4\% |
|  | Matric | Count | 2 |
|  |  | \% within Education status of respondent | 20.0\% |
|  |  | \% within Lack of education and training | 22.2\% |
|  |  | \% of Total | 5.4\% |
|  | Diploma | Count | 3 |
|  |  | \% within Education status of respondent | 33.3\% |
|  |  | \% within Lack of education and training | 33.3\% |
|  |  | \% of Total | 8.1\% |
|  | Bachelor's degree | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |

## Crosstab

|  |  |  | Lack of ... <br> strongly agree |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of education and training | 8.3\% |
|  |  | \% of Total | 2.7\% |
|  | Secondary school | Count | 7 |
|  |  | \% within Education status of respondent | 58.3\% |
|  |  | \% within Lack of education and training | 58.3\% |
|  |  | \% of Total | 18.9\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 4 |
|  |  | \% within Education status of respondent | 40.0\% |
|  |  | \% within Lack of education and training | 33.3\% |
|  |  | \% of Total | 10.8\% |
|  | Diploma | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Bachelor's degree | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |

Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of education and training | 2.7\% |
|  |  | \% of Total | 2.7\% |
|  | Primary school | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of education and training | 2.7\% |
|  |  | \% of Total | 2.7\% |
|  | Secondary school | Count | 12 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of education and training | 32.4\% |
|  |  | \% of Total | 32.4\% |
|  | Vocational courses/certificates | Count | 2 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of education and training | 5.4\% |
|  |  | \% of Total | 5.4\% |
|  | Matric | Count | 10 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of education and training | 27.0\% |
|  |  | \% of Total | 27.0\% |
|  | Diploma | Count | 9 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of education and training | 24.3\% |
|  |  | \% of Total | 24.3\% |
|  | Bachelor's degree | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |

## Crosstab

|  |  |  | Lack of ... <br> strongly <br> disagree |
| :---: | :---: | :---: | :---: |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | master's degree and above | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of education and training | 33.3\% |
|  |  | \% of Total | 2.7\% |
| Total |  | Count | 3 |
|  |  | \% within Education status of respondent | 8.1\% |
|  |  | \% within Lack of education and training | 100.0\% |
|  |  | \% of Total | 8.1\% |

Crosstab

|  |  | Lack of ... |
| :--- | :--- | ---: |
|  | \% within Lack of education <br> and training <br> \% of Total | $0.0 \%$ |
| master's degree and above | Count <br> \% within Education status <br> of respondent | $0.0 \%$ |
| \% within Lack of education <br> and training | $0.0 \%$ |  |
| \% of Total | 0 |  |
| Count | $0.0 \%$ |  |
| \% within Education status <br> of respondent | $10.8 \%$ |  |
| \% within Lack of education <br> and training | $100.0 \%$ |  |
| \% of Total | 4 |  |

## Crosstab

|  |  |  | Lack of .. <br> neutral |
| :---: | :---: | :---: | :---: |
|  |  | \% within Lack of education and training | 11.1\% |
|  |  | \% of Total | 2.7\% |
|  | master's degree and above | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of education and training | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 9 |
|  |  | \% within Education status of respondent | 24.3\% |
|  |  | \% within Lack of education and training | 100.0\% |
|  |  | \% of Total | 24.3\% |

Crosstab


## Crosstab



Crosstab


## Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $47.529^{\mathrm{a}}$ | 28 | .012 |
| Likelihood Ratio | 43.744 | 28 | .029 |
| N of Valid Cases | 37 |  |  |

a. 40 cells $(100,0 \%)$ have expected count less than 5 . The minimum expected count is ,08.

## Education status of respondent * Lack of entrepreneurial skills

## Crosstab

|  |  |  | Lack of ... strongly disagree |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of entrepreneurial skills | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of entrepreneurial skills | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of entrepreneurial skills | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of entrepreneurial skills | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |

Crosstab

|  |  |  | Lack of <br> disagree |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of entrepreneurial skills | 20.0\% |
|  |  | \% of Total | 2.7\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of entrepreneurial skills | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 2 |
|  |  | \% within Education status of respondent | 16.7\% |
|  |  | \% within Lack of entrepreneurial skills | 40.0\% |
|  |  | \% of Total | 5.4\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of entrepreneurial skills | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |

Crosstab

|  |  |  | Lack of neutral |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of entrepreneurial skills | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of entrepreneurial skills | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 1 |
|  |  | \% within Education status of respondent | 8.3\% |
|  |  | \% within Lack of entrepreneurial skills | 9.1\% |
|  |  | \% of Total | 2.7\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of entrepreneurial skills | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 5 |
|  |  | \% within Education status of respondent | 50.0\% |

Crosstab

|  |  |  | Lack of .. agree |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of entrepreneurial skills | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of entrepreneurial skills | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 5 |
|  |  | \% within Education status of respondent | 41.7\% |
|  |  | \% within Lack of entrepreneurial skills | 50.0\% |
|  |  | \% of Total | 13.5\% |
|  | Vocational courses/certificates | Count | 2 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of entrepreneurial skills | 20.0\% |
|  |  | \% of Total | 5.4\% |
|  | Matric | Count | 1 |
|  |  | \% within Education status of respondent | 10.0\% |

Crosstab

|  |  |  | Lack of ... strongly agree |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of entrepreneurial skills | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of entrepreneurial skills | 10.0\% |
|  |  | \% of Total | 2.7\% |
|  | Secondary school | Count | 4 |
|  |  | \% within Education status of respondent | 33.3\% |
|  |  | \% within Lack of entrepreneurial skills | 40.0\% |
|  |  | \% of Total | 10.8\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of entrepreneurial skills | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 4 |
|  |  | \% within Education status of respondent | 40.0\% |

## Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of entrepreneurial skills | 2.7\% |
|  |  | \% of Total | 2.7\% |
|  | Primary school | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of entrepreneurial skills | 2.7\% |
|  |  | \% of Total | 2.7\% |
|  | Secondary school | Count | 12 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of entrepreneurial skills | 32.4\% |
|  |  | \% of Total | 32.4\% |
|  | Vocational courses/certificates | Count | 2 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | $\%$ within Lack of entrepreneurial skills | 5.4\% |
|  |  | \% of Total | 5.4\% |
|  | Matric | Count | 10 |
|  |  | \% within Education status of respondent | 100.0\% |

Crosstab


Crosstab


Crosstab

|  |  |  | Lack of .. <br> neutral |
| :---: | :---: | :---: | :---: |
|  |  | \% within Lack of entrepreneurial skills | 45.5\% |
|  |  | \% of Total | 13.5\% |
|  | Diploma | Count | 5 |
|  |  | \% within Education status of respondent | 55.6\% |
|  |  | \% within Lack of entrepreneurial skills | 45.5\% |
|  |  | \% of Total | 13.5\% |
|  | Bachelor's degree | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of entrepreneurial skills | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | master's degree and above | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of entrepreneurial skills | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 11 |
|  |  | \% within Education status of respondent | 29.7\% |
|  |  | \% within Lack of entrepreneurial skills | 100.0\% |
|  |  | \% of Total | 29.7\% |

Crosstab


## Crosstab



## Crosstab



## Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $65.742^{\mathrm{a}}$ | 28 | .000 |
| Likelihood Ratio | 37.026 | 28 | .118 |
| N of Valid Cases | 37 |  |  |

[^1]Education status of respondent * Lack of management skills

## Crosstab

|  |  |  | Lack of ... <br> strongly disagree |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of management skills | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of management skills | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 1 |
|  |  | \% within Education status of respondent | 8.3\% |
|  |  | \% within Lack of management skills | 50.0\% |
|  |  | \% of Total | 2.7\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of management skills | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of management skills | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Diploma | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of management skills | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Bachelor's degree | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |

Crosstab

|  |  |  | Lack of disagree |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of management skills | 16.7\% |
|  |  | \% of Total | 2.7\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of management skills | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 2 |
|  |  | \% within Education status of respondent | 16.7\% |
|  |  | \% within Lack of management skills | 33.3\% |
|  |  | \% of Total | 5.4\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of management skills | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 1 |
|  |  | \% within Education status of respondent | 10.0\% |
|  |  | \% within Lack of management skills | 16.7\% |
|  |  | \% of Total | 2.7\% |
|  | Diploma | Count | 2 |
|  |  | \% within Education status of respondent | 22.2\% |
|  |  | \% within Lack of management skills | 33.3\% |
|  |  | \% of Total | 5.4\% |
|  | Bachelor's degree | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |

Crosstab


Crosstab

|  |  |  | Lack of ... <br> agree |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of management skills | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of management skills | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 4 |
|  |  | \% within Education status of respondent | 33.3\% |
|  |  | \% within Lack of management skills | 50.0\% |
|  |  | \% of Total | 10.8\% |
|  | Vocational courses/certificates | Count | 1 |
|  |  | \% within Education status of respondent | 50.0\% |
|  |  | \% within Lack of management skills | 12.5\% |
|  |  | \% of Total | 2.7\% |
|  | Matric | Count | 2 |
|  |  | \% within Education status of respondent | 20.0\% |
|  |  | \% within Lack of management skills | 25.0\% |
|  |  | \% of Total | 5.4\% |
|  | Diploma | Count | 1 |
|  |  | \% within Education status of respondent | 11.1\% |
|  |  | \% within Lack of management skills | 12.5\% |
|  |  | \% of Total | 2.7\% |
|  | Bachelor's degree | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |

## Crosstab

|  |  |  | Lack of ... <br> strongly agree |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of management skills | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of management skills | 9.1\% |
|  |  | \% of Total | 2.7\% |
|  | Secondary school | Count | 5 |
|  |  | \% within Education status of respondent | 41.7\% |
|  |  | \% within Lack of management skills | 45.5\% |
|  |  | \% of Total | 13.5\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of management skills | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 3 |
|  |  | \% within Education status of respondent | 30.0\% |
|  |  | \% within Lack of management skills | 27.3\% |
|  |  | \% of Total | 8.1\% |
|  | Diploma | Count | 1 |
|  |  | \% within Education status of respondent | 11.1\% |
|  |  | \% within Lack of management skills | 9.1\% |
|  |  | \% of Total | 2.7\% |
|  | Bachelor's degree | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |

Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of management skills | 2.7\% |
|  |  | \% of Total | 2.7\% |
|  | Primary school | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of management skills | 2.7\% |
|  |  | \% of Total | 2.7\% |
|  | Secondary school | Count | 12 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of management skills | 32.4\% |
|  |  | \% of Total | 32.4\% |
|  | Vocational courses/certificates | Count | 2 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of management skills | 5.4\% |
|  |  | \% of Total | 5.4\% |
|  | Matric | Count | 10 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of management skills | 27.0\% |
|  |  | \% of Total | 27.0\% |
|  | Diploma | Count | 9 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of management skills | 24.3\% |
|  |  | \% of Total | 24.3\% |
|  | Bachelor's degree | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |

## Crosstab



Crosstab

|  |  | Lack of ... |
| :--- | :--- | ---: |
|  | \% within Lack of <br> management skills <br> \% of Total | $0.0 \%$ |
| master's degree and above | Count <br> \% within Education status <br> of respondent | $0.0 \%$ |
| \% within Lack of <br> management skills | $0.0 \%$ |  |
| Total | \% of Total <br> Count | $0.0 \%$ |
| \% within Education status <br> of respondent | $16.2 \%$ |  |
| \% within Lack of <br> management skills | $100.0 \%$ |  |
| \% of Total | $16.2 \%$ |  |

## Crosstab

|  |  | Lack of ... |
| :--- | :--- | ---: |
|  |  | \% within Lack of <br> management skills <br> \% of Total |
| master's degree and above | $0.0 \%$ |  |
| Count <br> \% within Education status <br> of respondent | $0.0 \%$ |  |
| \% within Lack of <br> management skills | $0.0 \%$ |  |
| Total | \% of Total | 0 |
| Count <br> \% within Education status <br> of respondent <br> \% within Lack of <br> management skills | $27.0 \%$ |  |

Crosstab


## Crosstab



Crosstab

|  |  |  | $\frac{\text { Total }}{} \frac{2.7 \%}{}$ |
| :---: | :---: | :---: | :---: |
|  |  | \% within Lack of management skills |  |
|  |  | \% of Total | 2.7\% |
|  | master's degree and above | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of management skills | 2.7\% |
|  |  | \% of Total | 2.7\% |
| Total |  | Count | 37 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of management skills | 100.0\% |
|  |  | \% of Total | 100.0\% |

## Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $40.648^{\mathrm{a}}$ | 28 | .058 |
| Likelihood Ratio | 32.125 | 28 | .269 |
| N of Valid Cases | 37 |  |  |

a. 40 cells $(100,0 \%)$ have expected count less than 5 . The minimum expected count is, 05 .

## Education status of respondent * Lack of market opportunities

## Crosstab

|  |  |  | Lack of ... disagree |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of market opportunities | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of market opportunities | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 2 |
|  |  | \% within Education status of respondent | 16.7\% |
|  |  | \% within Lack of market opportunities | 50.0\% |
|  |  | \% of Total | 5.4\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of market opportunities | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |

Crosstab

|  |  |  | Lack of neutral |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of market opportunities | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of market opportunities | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 3 |
|  |  | \% within Education status of respondent | 25.0\% |
|  |  | \% within Lack of market opportunities | 25.0\% |
|  |  | \% of Total | 8.1\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of market opportunities | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 3 |
|  |  | \% within Education status of respondent | 30.0\% |

Crosstab

|  |  |  | Lack of .. agree |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of market opportunities | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of market opportunities | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 3 |
|  |  | \% within Education status of respondent | 25.0\% |
|  |  | \% within Lack of market opportunities | 37.5\% |
|  |  | \% of Total | 8.1\% |
|  | Vocational courses/certificates | Count | 1 |
|  |  | \% within Education status of respondent | 50.0\% |
|  |  | \% within Lack of market opportunities | 12.5\% |
|  |  | \% of Total | 2.7\% |
|  | Matric | Count | 3 |
|  |  | \% within Education status of respondent | 30.0\% |

Crosstab

|  |  |  | Lack of market strongly agree |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of market opportunities | 7.7\% |
|  |  | \% of Total | 2.7\% |
|  | Primary school | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of market opportunities | 7.7\% |
|  |  | \% of Total | 2.7\% |
|  | Secondary school | Count | 4 |
|  |  | \% within Education status of respondent | 33.3\% |
|  |  | \% within Lack of market opportunities | 30.8\% |
|  |  | \% of Total | 10.8\% |
|  | Vocational courses/certificates | Count | 1 |
|  |  | \% within Education status of respondent | 50.0\% |
|  |  | \% within Lack of market opportunities | 7.7\% |
|  |  | \% of Total | 2.7\% |
|  | Matric | Count | 4 |
|  |  | \% within Education status of respondent | 40.0\% |

## Crosstab

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of market opportunities | 2.7\% |
|  |  | \% of Total | 2.7\% |
|  | Primary school | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of market opportunities | 2.7\% |
|  |  | \% of Total | 2.7\% |
|  | Secondary school | Count | 12 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of market opportunities | 32.4\% |
|  |  | \% of Total | 32.4\% |
|  | Vocational courses/certificates | Count | 2 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of market opportunities | 5.4\% |
|  |  | \% of Total | 5.4\% |
|  | Matric | Count | 10 |
|  |  | \% within Education status of respondent | 100.0\% |

## Crosstab

|  |  |  | Lack of disagree |
| :---: | :---: | :---: | :---: |
|  |  | \% within Lack of market opportunities | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Diploma | Count | 2 |
|  |  | \% within Education status of respondent | 22.2\% |
|  |  | \% within Lack of market opportunities | 50.0\% |
|  |  | \% of Total | 5.4\% |
|  | Bachelor's degree | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of market opportunities | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | master's degree and above | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of market opportunities | 0.0\% |
|  |  | \% of Total | 0.0\% |
| Total |  | Count | 4 |
|  |  | \% within Education status of respondent | 10.8\% |
|  |  | \% within Lack of market opportunities | 100.0\% |
|  |  | \% of Total | 10.8\% |

Crosstab


Crosstab


Crosstab


## Crosstab



## Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $14.117^{\mathrm{a}}$ | 21 | .865 |
| Likelihood Ratio | 16.463 | 21 | .743 |
| N of Valid Cases | 37 |  |  |

[^2]```
CROSSTABS
    /TABLES=Educational_status BY Lack_business_experience
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

| Notes |  | 07-JAN-2020 16:34:50 |
| :---: | :---: | :---: |
| Output Created |  |  |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  |  |
|  |  | /TABLES=Educational_sta tus BY <br> Lack_business_experienc e <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,03 |
|  | Elapsed Time | 00:00:00,11 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Education status of respondent * Lack of business experience | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |

Education status of respondent * Lack of business experience Crosstabulation

|  |  |  | Lack of ... <br> strongly <br> disagree |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of business experience | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of business experience | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Secondary school | Count | 1 |
|  |  | \% within Education status of respondent | 8.3\% |
|  |  | \% within Lack of business experience | 50.0\% |
|  |  | \% of Total | 2.7\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of business experience | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of business experience | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Diploma | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |

Education status of respondent * Lack of business experience Crosstabulation


Education status of respondent * Lack of business experience Crosstabulation


Education status of respondent * Lack of business experience Crosstabulation


Education status of respondent * Lack of business experience Crosstabulation

|  |  |  | Lack of business strongly agree |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of business experience | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Primary school | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of business experience | 12.5\% |
|  |  | \% of Total | 2.7\% |
|  | Secondary school | Count | 4 |
|  |  | \% within Education status of respondent | 33.3\% |
|  |  | \% within Lack of business experience | 50.0\% |
|  |  | \% of Total | 10.8\% |
|  | Vocational courses/certificates | Count | 0 |
|  |  | \% within Education status of respondent | 0.0\% |
|  |  | \% within Lack of business experience | 0.0\% |
|  |  | \% of Total | 0.0\% |
|  | Matric | Count | 2 |
|  |  | \% within Education status of respondent | 20.0\% |
|  |  | \% within Lack of business experience | 25.0\% |
|  |  | \% of Total | 5.4\% |
|  | Diploma | Count | 1 |
|  |  | \% within Education status of respondent | 11.1\% |

## Education status of respondent * Lack of business experience Crosstabulation

|  |  |  | Total |
| :---: | :---: | :---: | :---: |
| Education status of respondent | No formal schooling | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of business experience | 2.7\% |
|  |  | \% of Total | 2.7\% |
|  | Primary school | Count | 1 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of business experience | 2.7\% |
|  |  | \% of Total | 2.7\% |
|  | Secondary school | Count | 12 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of business experience | 32.4\% |
|  |  | \% of Total | 32.4\% |
|  | Vocational courses/certificates | Count | 2 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of business experience | 5.4\% |
|  |  | \% of Total | 5.4\% |
|  | Matric | Count | 10 |
|  |  | \% within Education status of respondent | 100.0\% |
|  |  | \% within Lack of business experience | 27.0\% |
|  |  | \% of Total | 27.0\% |
|  | Diploma | Count | 9 |
|  |  | \% within Education status of respondent | 100.0\% |

Education status of respondent * Lack of business experience Crosstabulation


Education status of respondent * Lack of business experience Crosstabulation


Education status of respondent * Lack of business experience Crosstabulation


Education status of respondent * Lack of business experience Crosstabulation


Education status of respondent * Lack of business experience Crosstabulation


Education status of respondent * Lack of business experience Crosstabulation


Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vearson Chi-Square | $43.081^{\mathrm{a}}$ | 28 | .034 |
| Likelihood Ratio | 33.330 | 28 | .224 |
| N of Valid Cases | 37 |  |  |

a. 40 cells $(100,0 \%)$ have expected count less than 5 . The minimum expected count is, 05 .

```
CROSSTABS
    /TABLES=Years_of_entrepreneurshipYears_in_current_business BY Lack_of_collateral
    Lack_of_access_to_finance High_transport_costs High_interest_rates High_landline_c
ellphone_costs
    High_internet_data_costs High_electricity_costs High_water_costs
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
```

```
/CELLS=COUNT ROW COLUMN TOTAL
/COUNT ROUND CELL.
```


## Crosstabs

| Notes |  | 07-JAN-2020 17:00:44 |
| :---: | :---: | :---: |
| Output Created |  |  |
| Comments |  |  |
| Input | Data | F:IDocuments\MTech researchlSPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  | CROSSTABS |
|  |  | /TABLES=Years_of_entre preneurship <br> Years_in_current_busines s BY Lack_of_collateral <br> Lack_of_access_to_financ <br> e High_transport_costs <br> High_interest_rates <br> High_landline_cellphone_ costs <br> High_internet_data_costs <br> High_electricity_costs <br> High_water_costs <br> /FORMAT=AVALUE <br> TABLES <br> /STATISTICS=CHISQ <br> /CELLS=COUNT ROW <br> COLUMN TOTAL <br> /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,31 |
|  | Elapsed Time | 00:00:00,45 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Respondent years of being entrepreneur * Lack of collateral to obtain loan | 35 | 94.6\% | 2 | 5.4\% | 37 | 100.0\% |
| Respondent years of being entrepreneur * Lack or inadequate access to finance | 35 | 94.6\% | 2 | 5.4\% | 37 | 100.0\% |
| Respondent years of being entrepreneur * High transport costs | 35 | 94.6\% | 2 | 5.4\% | 37 | 100.0\% |
| Respondent years of being entrepreneur * High interest rates charged by institutions | 35 | 94.6\% | 2 | 5.4\% | 37 | 100.0\% |
| Respondent years of being entrepreneur * High telephone or cellphone costs | 35 | 94.6\% | 2 | 5.4\% | 37 | 100.0\% |
| Respondent years of being entrepreneur * High internet and data costs | 35 | 94.6\% | 2 | 5.4\% | 37 | 100.0\% |
| Respondent years of being entrepreneur * High electricity costs/billing | 35 | 94.6\% | 2 | 5.4\% | 37 | 100.0\% |
| Respondent years of being entrepreneur * High water costs/billing | 35 | 94.6\% | 2 | 5.4\% | 37 | 100.0\% |
| Number of years running current business * Lack of collateral to obtain loan | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |
| Number of years running current business * Lack or inadequate access to finance | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |
| Number of years running current business * High transport costs | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |
| Number of years running current business * High interest rates charged by institutions | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Number of years running current business * High telephone or cellphone costs | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |
| Number of years running current business * High internet and data costs | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |
| Number of years running current business * High electricity costs/billing | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |
| Number of years running current business * High water costs/billing | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |

## Respondent years of being entrepreneur * Lack of collateral to obtain loan

## Crosstab

|  |  |  | Lack of collateral to obtain loan |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | strongly disagree | disagree | neutral |
| Respondent years of being entrepreneur | 0-1 | Count | 0 | 0 | 3 |
|  |  | \% within Respondent years of being entrepreneur | 0.0\% | 0.0\% | 75.0\% |
|  |  | \% within Lack of collateral to obtain loan | 0.0\% | 0.0\% | 23.1\% |
|  |  | \% of Total | 0.0\% | 0.0\% | 8.6\% |
|  | 2-3 | Count | 1 | 1 | 1 |
|  |  | \% within Respondent years of being entrepreneur | 20.0\% | 20.0\% | 20.0\% |
|  |  | \% within Lack of collateral to obtain loan | 50.0\% | 50.0\% | 7.7\% |
|  |  | \% of Total | 2.9\% | 2.9\% | 2.9\% |
|  | 4-5 | Count | 0 | 0 | 0 |
|  |  | \% within Respondent years of being entrepreneur | 0.0\% | 0.0\% | 0.0\% |
|  |  | \% within Lack of collateral to obtain loan | 0.0\% | 0.0\% | 0.0\% |
|  |  | \% of Total | 0.0\% | 0.0\% | 0.0\% |

## Crosstab

|  |  |  | Lack of collateral to obtain ... |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | agree | strongly agree |  |
| Respondent years of being entrepreneur | 0-1 | Count | 1 | 0 | 4 |
|  |  | \% within Respondent years of being entrepreneur | 25.0\% | 0.0\% | 100.0\% |
|  |  | \% within Lack of collateral to obtain loan | 33.3\% | 0.0\% | 11.4\% |
|  |  | \% of Total | 2.9\% | 0.0\% | 11.4\% |
|  | 2-3 | Count | 0 | 2 | 5 |
|  |  | \% within Respondent years of being entrepreneur | 0.0\% | 40.0\% | 100.0\% |
|  |  | \% within Lack of collateral to obtain loan | 0.0\% | 13.3\% | 14.3\% |
|  |  | \% of Total | 0.0\% | 5.7\% | 14.3\% |
|  | 4-5 | Count | 1 | 3 | 4 |
|  |  | \% within Respondent years of being entrepreneur | 25.0\% | 75.0\% | 100.0\% |
|  |  | \% within Lack of collateral to obtain loan | 33.3\% | 20.0\% | 11.4\% |
|  |  | \% of Total | 2.9\% | 8.6\% | 11.4\% |

Crosstab

|  |  |  | Lack of collateral to obtain loan |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | strongly disagree | disagree | neutral |
|  | $6+$ | Count | 1 | 1 | 9 |
|  |  | \% within Respondent years of being entrepreneur | 4.5\% | 4.5\% | 40.9\% |
|  |  | \% within Lack of collateral to obtain loan | 50.0\% | 50.0\% | 69.2\% |
|  |  | \% of Total | 2.9\% | 2.9\% | 25.7\% |
| Total |  | Count | 2 | 2 | 13 |
|  |  | \% within Respondent years of being entrepreneur | 5.7\% | 5.7\% | 37.1\% |
|  |  | \% within Lack of collateral to obtain loan | 100.0\% | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.7\% | 5.7\% | 37.1\% |

## Crosstab

|  |  |  | Lack of collateral to obtain ... |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | agree | strongly agree |  |
|  | 6+ | Count | 1 | 10 | 22 |
|  |  | \% within Respondent years of being entrepreneur | 4.5\% | 45.5\% | 100.0\% |
|  |  | \% within Lack of collateral to obtain loan | 33.3\% | 66.7\% | 62.9\% |
|  |  | \% of Total | 2.9\% | 28.6\% | 62.9\% |
| Total |  | Count | 3 | 15 | 35 |
|  |  | \% within Respondent years of being entrepreneur | 8.6\% | 42.9\% | 100.0\% |
|  |  | \% within Lack of collateral to obtain loan | 100.0\% | 100.0\% | 100.0\% |
|  |  | \% of Total | 8.6\% | 42.9\% | 100.0\% |

Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vealue | df | (14.186 | 12 |
| Likelihood Ratio | 16.084 | 12 | .187 |
| Linear-by-Linear <br> Association | 1.040 | 1 | .308 |
| N of Valid Cases | 35 |  |  |

a. 18 cells $(90,0 \%)$ have expected count less than 5 . The minimum expected count is ,23.

Respondent years of being entrepreneur * Lack or inadequate access to finance

## Crosstab

|  |  |  | Lack or inadequate access to finance |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | strongly disagree | disagree | neutral |
| Respondent years of being entrepreneur | 0-1 | Count | 1 | 0 | 2 |
|  |  | \% within Respondent years of being entrepreneur | 25.0\% | 0.0\% | 50.0\% |
|  |  | \% within Lack or inadequate access to finance | 50.0\% | 0.0\% | 22.2\% |
|  |  | \% of Total | 2.9\% | 0.0\% | 5.7\% |
|  | 2-3 | Count | 1 | 0 | 0 |
|  |  | \% within Respondent years of being entrepreneur | 20.0\% | 0.0\% | 0.0\% |
|  |  | \% within Lack or inadequate access to finance | 50.0\% | 0.0\% | 0.0\% |
|  |  | \% of Total | 2.9\% | 0.0\% | 0.0\% |
|  | 4-5 | Count | 0 | 0 | 0 |
|  |  | \% within Respondent years of being entrepreneur | 0.0\% | 0.0\% | 0.0\% |
|  |  | \% within Lack or inadequate access to finance | 0.0\% | 0.0\% | 0.0\% |
|  |  | \% of Total | 0.0\% | 0.0\% | 0.0\% |
|  | $6+$ | Count | 0 | 1 | 7 |
|  |  | \% within Respondent years of being entrepreneur | 0.0\% | 4.5\% | 31.8\% |
|  |  | \% within Lack or inadequate access to finance | 0.0\% | 100.0\% | 77.8\% |
|  |  | \% of Total | 0.0\% | 2.9\% | 20.0\% |
| Total |  | Count | 2 | 1 | 9 |
|  |  | \% within Respondent years of being entrepreneur | 5.7\% | 2.9\% | 25.7\% |
|  |  | \% within Lack or inadequate access to finance | 100.0\% | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.7\% | 2.9\% | 25.7\% |

## Crosstab

|  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | agree | strongly agree | Total |
| Respondent years of being entrepreneur | 0-1 | Count | 0 | 1 | 4 |
|  |  | \% within Respondent years of being entrepreneur | 0.0\% | 25.0\% | 100.0\% |
|  |  | \% within Lack or inadequate access to finance | 0.0\% | 5.0\% | 11.4\% |
|  |  | \% of Total | 0.0\% | 2.9\% | 11.4\% |
|  | 2-3 | Count | 1 | 3 | 5 |
|  |  | \% within Respondent years of being entrepreneur | 20.0\% | 60.0\% | 100.0\% |
|  |  | \% within Lack or inadequate access to finance | 33.3\% | 15.0\% | 14.3\% |
|  |  | \% of Total | 2.9\% | 8.6\% | 14.3\% |
|  | 4-5 | Count | 0 | 4 | 4 |
|  |  | \% within Respondent years of being entrepreneur | 0.0\% | 100.0\% | 100.0\% |
|  |  | \% within Lack or inadequate access to finance | 0.0\% | 20.0\% | 11.4\% |
|  |  | \% of Total | 0.0\% | 11.4\% | 11.4\% |
|  | $6+$ | Count | 2 | 12 | 22 |
|  |  | \% within Respondent years of being entrepreneur | 9.1\% | 54.5\% | 100.0\% |
|  |  | \% within Lack or inadequate access to finance | 66.7\% | 60.0\% | 62.9\% |
|  |  | \% of Total | 5.7\% | 34.3\% | 62.9\% |
| Total |  | Count | 3 | 20 | 35 |
|  |  | \% within Respondent years <br> of being entrepreneur | 8.6\% | 57.1\% | 100.0\% |
|  |  | \% within Lack or inadequate access to finance | 100.0\% | 100.0\% | 100.0\% |
|  |  | \% of Total | 8.6\% | 57.1\% | 100.0\% |

## Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $13.513^{\mathrm{a}}$ | 12 | .333 |
| Likelihood Ratio | 15.958 | 12 | .193 |
| Linear-by-Linear <br> Association | 1.723 | 1 | .189 |
| N of Valid Cases | 35 |  |  |

a. 18 cells $(90,0 \%)$ have expected count less than 5 . The minimum expected count is ,11.

## Respondent years of being entrepreneur * High transport costs

## Crosstab

High transport costs

|  |  |  | strongly disagree | disagree | neutral |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Respondent years of being entrepreneur | 0-1 | Count | 0 | 0 | 3 |
|  |  | \% within Respondent years of being entrepreneur | 0.0\% | 0.0\% | 75.0\% |
|  |  | \% within High transport costs | 0.0\% | 0.0\% | 30.0\% |
|  |  | \% of Total | 0.0\% | 0.0\% | 8.6\% |
|  | 2-3 | Count | 0 | 1 | 0 |
|  |  | \% within Respondent years of being entrepreneur | 0.0\% | 20.0\% | 0.0\% |
|  |  | \% within High transport costs | 0.0\% | 50.0\% | 0.0\% |
|  |  | \% of Total | 0.0\% | 2.9\% | 0.0\% |
|  | 4-5 | Count | 0 | 0 | 0 |
|  |  | \% within Respondent years <br> of being entrepreneur | 0.0\% | 0.0\% | 0.0\% |
|  |  | \% within High transport costs | 0.0\% | 0.0\% | 0.0\% |
|  |  | \% of Total | 0.0\% | 0.0\% | 0.0\% |
|  | $6+$ | Count | 2 | 1 | 7 |
|  |  | \% within Respondent years of being entrepreneur | 9.1\% | 4.5\% | 31.8\% |
|  |  | \% within High transport costs | 100.0\% | 50.0\% | 70.0\% |
|  |  | \% of Total | 5.7\% | 2.9\% | 20.0\% |

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## Crosstab



Crosstab

|  |  | High transport costs |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | strongly disagree | disagree | neutral |
| Total | Count | 2 | 2 | 10 |
|  | \% within Respondent years of being entrepreneur | 5.7\% | 5.7\% | 28.6\% |
|  | \% within High transport costs | 100.0\% | 100.0\% | 100.0\% |
|  | \% of Total | 5.7\% | 5.7\% | 28.6\% |

## Crosstab

|  |  | High transport costs |  | Total |
| :---: | :---: | :---: | :---: | :---: |
|  |  | agree | strongly agree |  |
| Total | Count | 6 | 15 | 35 |
|  | \% within Respondent years of being entrepreneur | 17.1\% | 42.9\% | 100.0\% |
|  | \% within High transport costs | 100.0\% | 100.0\% | 100.0\% |
|  | \% of Total | 17.1\% | 42.9\% | 100.0\% |

## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vealue | df | ${ }^{\text {P }}$ |  |

a. 18 cells $(90,0 \%)$ have expected count less than 5 . The minimum expected count is ,23.

Respondent years of being entrepreneur * High interest rates charged by institutions

## Crosstab

|  |  |  | High interest rates charged by institutions |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | strongly disagree | disagree | neutral |
| Respondent years of being entrepreneur | 0-1 | Count | 0 | 0 | 3 |
|  |  | \% within Respondent years of being entrepreneur | 0.0\% | 0.0\% | 75.0\% |
|  |  | \% within High interest rates charged by institutions | 0.0\% | 0.0\% | 23.1\% |
|  |  | \% of Total | 0.0\% | 0.0\% | 8.6\% |
|  | 2-3 | Count | 0 | 1 | 0 |
|  |  | \% within Respondent years of being entrepreneur | 0.0\% | 20.0\% | 0.0\% |
|  |  | \% within High interest rates charged by institutions | 0.0\% | 50.0\% | 0.0\% |
|  |  | \% of Total | 0.0\% | 2.9\% | 0.0\% |
|  | 4-5 | Count | 0 | 0 | 2 |
|  |  | \% within Respondent years of being entrepreneur | 0.0\% | 0.0\% | 50.0\% |
|  |  | \% within High interest rates charged by institutions | 0.0\% | 0.0\% | 15.4\% |
|  |  | \% of Total | 0.0\% | 0.0\% | 5.7\% |
|  | $6+$ | Count | 1 | 1 | 8 |
|  |  | \% within Respondent years of being entrepreneur | 4.5\% | 4.5\% | 36.4\% |
|  |  | \% within High interest rates charged by institutions | 100.0\% | 50.0\% | 61.5\% |
|  |  | \% of Total | 2.9\% | 2.9\% | 22.9\% |
| Total |  | Count | 1 | 2 | 13 |
|  |  | \% within Respondent years of being entrepreneur | 2.9\% | 5.7\% | 37.1\% |
|  |  | \% within High interest rates charged by institutions | 100.0\% | 100.0\% | 100.0\% |
|  |  | \% of Total | 2.9\% | 5.7\% | 37.1\% |

## Crosstab

|  |  |  | High interes | rates charged by |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | agree | strongly agree | Total |
| Respondent years of being entrepreneur | 0-1 | Count | 0 | 1 | 4 |
|  |  | \% within Respondent years of being entrepreneur | 0.0\% | 25.0\% | 100.0\% |
|  |  | \% within High interest rates charged by institutions | 0.0\% | 7.7\% | 11.4\% |
|  |  | \% of Total | 0.0\% | 2.9\% | 11.4\% |
|  | 2-3 | Count | 1 | 3 | 5 |
|  |  | \% within Respondent years of being entrepreneur | 20.0\% | 60.0\% | 100.0\% |
|  |  | \% within High interest rates charged by institutions | 16.7\% | 23.1\% | 14.3\% |
|  |  | \% of Total | 2.9\% | 8.6\% | 14.3\% |
|  | 4-5 | Count | 1 | 1 | 4 |
|  |  | \% within Respondent years <br> of being entrepreneur | 25.0\% | 25.0\% | 100.0\% |
|  |  | \% within High interest rates charged by institutions | 16.7\% | 7.7\% | 11.4\% |
|  |  | \% of Total | 2.9\% | 2.9\% | 11.4\% |
|  | $6+$ | Count | 4 | 8 | 22 |
|  |  | \% within Respondent years <br> of being entrepreneur | 18.2\% | 36.4\% | 100.0\% |
|  |  | \% within High interest rates charged by institutions | 66.7\% | 61.5\% | 62.9\% |
|  |  | \% of Total | 11.4\% | 22.9\% | 62.9\% |
| Total |  | Count | 6 | 13 | 35 |
|  |  | \% within Respondent years of being entrepreneur | 17.1\% | 37.1\% | 100.0\% |
|  |  | \% within High interest rates charged by institutions | 100.0\% | 100.0\% | 100.0\% |
|  |  | \% of Total | 17.1\% | 37.1\% | 100.0\% |

## Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $8.360^{\mathrm{a}}$ | 12 | .756 |
| Likelihood Ratio | 10.531 | 12 | .570 |
| Linear-by-Linear <br> Association | .001 | 1 | .977 |
| N of Valid Cases | 35 |  |  |

a. 18 cells $(90,0 \%)$ have expected count less than 5 . The minimum expected count is, 11 .

## Respondent years of being entrepreneur * High telephone or cellphone costs

## Crosstab



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## Crosstab



Crosstab

|  |  | High telephone or cellphone costs |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | strongly disagree | disagree | neutral |
| Total | Count | 3 | 2 | 10 |
|  | \% within Respondent years of being entrepreneur | 8.6\% | 5.7\% | 28.6\% |
|  | \% within High telephone or cellphone costs | 100.0\% | 100.0\% | 100.0\% |
|  | \% of Total | 8.6\% | 5.7\% | 28.6\% |

## Crosstab

|  |  | High telephone or cellphone ... |  | Total |
| :---: | :---: | :---: | :---: | :---: |
|  |  | agree | strongly agree |  |
| Total | Count | 6 | 14 | 35 |
|  | \% within Respondent years of being entrepreneur | 17.1\% | 40.0\% | 100.0\% |
|  | \% within High telephone or cellphone costs | 100.0\% | 100.0\% | 100.0\% |
|  | \% of Total | 17.1\% | 40.0\% | 100.0\% |

## Chi-Square Tests

|  | Value | df | Asymptotic Significance (2sided) |
| :---: | :---: | :---: | :---: |
| Pearson Chi-Square | $12.444^{\text {a }}$ | 12 | . 411 |
| Likelihood Ratio | 14.250 | 12 | . 285 |
| Linear-by-Linear Association | 1.019 | 1 | . 313 |
| N of Valid Cases | 35 |  |  |

a. 18 cells $(90,0 \%)$ have expected count less than 5 . The minimum expected count is ,23.

Respondent years of being entrepreneur * High internet and data costs

## Crosstab

High internet and data costs

|  |  |  | strongly disagree | disagree | neutral |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Respondent years of being entrepreneur | 0-1 | Count | 0 | 0 | 3 |
|  |  | \% within Respondent years of being entrepreneur | 0.0\% | 0.0\% | 75.0\% |
|  |  | \% within High internet and data costs | 0.0\% | 0.0\% | 25.0\% |
|  |  | \% of Total | 0.0\% | 0.0\% | 8.6\% |
|  | 2-3 | Count | 1 | 2 | 0 |
|  |  | \% within Respondent years of being entrepreneur | 20.0\% | 40.0\% | 0.0\% |
|  |  | \% within High internet and data costs | 50.0\% | 40.0\% | 0.0\% |
|  |  | \% of Total | 2.9\% | 5.7\% | 0.0\% |
|  | 4-5 | Count | 0 | 0 | 0 |
|  |  | \% within Respondent years <br> of being entrepreneur | 0.0\% | 0.0\% | 0.0\% |
|  |  | \% within High internet and data costs | 0.0\% | 0.0\% | 0.0\% |
|  |  | \% of Total | 0.0\% | 0.0\% | 0.0\% |
|  | $6+$ | Count | 1 | 3 | 9 |
|  |  | \% within Respondent years of being entrepreneur | 4.5\% | 13.6\% | 40.9\% |
|  |  | \% within High internet and data costs | 50.0\% | 60.0\% | 75.0\% |
|  |  | \% of Total | 2.9\% | 8.6\% | 25.7\% |
| Total |  | Count | 2 | 5 | 12 |
|  |  | \% within Respondent years of being entrepreneur | 5.7\% | 14.3\% | 34.3\% |
|  |  | \% within High internet and data costs | 100.0\% | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.7\% | 14.3\% | 34.3\% |

## Crosstab



## Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance $(2-$ <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $16.435^{\mathrm{a}}$ | 12 | .172 |
| Likelihood Ratio | 18.807 | 12 | .093 |
| Linear-by-Linear <br> Association | .037 | 1 | .848 |
| N of Valid Cases | 35 |  |  |

a. 18 cells $(90,0 \%)$ have expected count less than 5 . The minimum expected count is ,23.

## Respondent years of being entrepreneur * High electricity costs/billing

## Crosstab



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## Crosstab



Crosstab

|  |  | High electricity costs/billing |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | strongly disagree | disagree | neutral |
| Total | Count | 1 | 3 | 17 |
|  | \% within Respondent years of being entrepreneur | 2.9\% | 8.6\% | 48.6\% |
|  | \% within High electricity costs/billing | 100.0\% | 100.0\% | 100.0\% |
|  | \% of Total | 2.9\% | 8.6\% | 48.6\% |

## Crosstab

|  |  | High electricity costs/billing |  | Total |
| :---: | :---: | :---: | :---: | :---: |
|  |  | agree | strongly agree |  |
| Total | Count | 3 | 11 | 35 |
|  | \% within Respondent years <br> of being entrepreneur | 8.6\% | 31.4\% | 100.0\% |
|  | \% within High electricity costs/billing | 100.0\% | 100.0\% | 100.0\% |
|  | \% of Total | 8.6\% | 31.4\% | 100.0\% |

## Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $8.228^{\mathrm{a}}$ | 12 | .767 |
| Likelihood Ratio | 10.102 | 12 | .607 |
| Linear-by-Linear <br> Association | 2.437 | 1 | .118 |
| N of Valid Cases | 35 |  |  |

a. 18 cells $(90,0 \%)$ have expected count less than 5 . The minimum expected count is, 11 .

Respondent years of being entrepreneur * High water costs/billing

## Crosstab

High water costs/billing

|  |  |  | strongly disagree | disagree | neutral |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Respondent years of being entrepreneur | 0-1 | Count | 0 | 0 | 3 |
|  |  | \% within Respondent years of being entrepreneur | 0.0\% | 0.0\% | 75.0\% |
|  |  | \% within High water costs/billing | 0.0\% | 0.0\% | 12.5\% |
|  |  | \% of Total | 0.0\% | 0.0\% | 8.6\% |
|  | 2-3 | Count | 1 | 1 | 3 |
|  |  | \% within Respondent years of being entrepreneur | 20.0\% | 20.0\% | 60.0\% |
|  |  | \% within High water costs/billing | 50.0\% | 33.3\% | 12.5\% |
|  |  | \% of Total | 2.9\% | 2.9\% | 8.6\% |
|  | 4-5 | Count | 0 | 1 | 2 |
|  |  | \% within Respondent years of being entrepreneur | 0.0\% | 25.0\% | 50.0\% |
|  |  | \% within High water costs/billing | 0.0\% | 33.3\% | 8.3\% |
|  |  | \% of Total | 0.0\% | 2.9\% | 5.7\% |
|  | $6+$ | Count | 1 | 1 | 16 |
|  |  | \% within Respondent years <br> of being entrepreneur | 4.5\% | 4.5\% | 72.7\% |
|  |  | \% within High water costs/billing | 50.0\% | 33.3\% | 66.7\% |
|  |  | \% of Total | 2.9\% | 2.9\% | 45.7\% |
| Total |  | Count | 2 | 3 | 24 |
|  |  | \% within Respondent years of being entrepreneur | 5.7\% | 8.6\% | 68.6\% |
|  |  | \% within High water costs/billing | 100.0\% | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.7\% | 8.6\% | 68.6\% |

## Crosstab



## Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $7.365^{\mathrm{a}}$ | 12 | .833 |
| Likelihood Ratio | 7.859 | 12 | .796 |
| Linear-by-Linear <br> Association | .376 | 1 | .540 |
| N of Valid Cases | 35 |  |  |

a. 19 cells $(95,0 \%)$ have expected count less than 5 . The minimum expected count is ,11.

## Number of years running current business * Lack of collateral to obtain loan

## Crosstab

|  |  |  | Lack of collate strongly disagree | to obtain . <br> disagree |
| :---: | :---: | :---: | :---: | :---: |
| Number of years running current business | 0-6 months | Count | 0 | 0 |
|  |  | \% within Number of years running current business | 0.0\% | 0.0\% |
|  |  | \% within Lack of collateral to obtain loan | 0.0\% | 0.0\% |
|  |  | \% of Total | 0.0\% | 0.0\% |
|  | 1-2 years | Count | 0 | 0 |
|  |  | \% within Number of years running current business | 0.0\% | 0.0\% |
|  |  | \% within Lack of collateral to obtain loan | 0.0\% | 0.0\% |
|  |  | \% of Total | 0.0\% | 0.0\% |
|  | 3-4 years | Count | 1 | 1 |
|  |  | \% within Number of years running current business | 20.0\% | 20.0\% |
|  |  | \% within Lack of collateral to obtain loan | 50.0\% | 33.3\% |
|  |  | \% of Total | 2.8\% | 2.8\% |
|  | 5-6 years | Count | 0 | 1 |
|  |  | \% within Number of years running current business | 0.0\% | 33.3\% |
|  |  | \% within Lack of collateral to obtain loan | 0.0\% | 33.3\% |
|  |  | \% of Total | 0.0\% | 2.8\% |
|  | 7+ years | Count | 1 | 1 |
|  |  | \% within Number of years running current business | 4.5\% | 4.5\% |

## Crosstab



## Crosstab

|  |  |  | Lack of collateral |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | strongly agree | Total |
| Number of years running current business | 0-6 months | Count | 0 | 2 |
|  |  | \% within Number of years running current business | 0.0\% | 100.0\% |
|  |  | \% within Lack of collateral to obtain loan | 0.0\% | 5.6\% |
|  |  | \% of Total | 0.0\% | 5.6\% |
|  | 1-2 years | Count | 2 | 4 |
|  |  | \% within Number of years running current business | 50.0\% | 100.0\% |
|  |  | \% within Lack of collateral to obtain loan | 14.3\% | 11.1\% |
|  |  | \% of Total | 5.6\% | 11.1\% |
|  | 3-4 years | Count | 2 | 5 |
|  |  | \% within Number of years running current business | 40.0\% | 100.0\% |
|  |  | \% within Lack of collateral to obtain loan | 14.3\% | 13.9\% |
|  |  | \% of Total | 5.6\% | 13.9\% |
|  | 5-6 years | Count | 1 | 3 |
|  |  | \% within Number of years running current business | 33.3\% | 100.0\% |
|  |  | \% within Lack of collateral to obtain loan | 7.1\% | 8.3\% |
|  |  | \% of Total | 2.8\% | 8.3\% |
|  | 7+ years | Count | 9 | 22 |
|  |  | \% within Number of years running current business | 40.9\% | 100.0\% |

Crosstab

|  |  | Lack of collateral to obtain ... |  |
| :---: | :---: | :---: | :---: |
|  |  | strongly disagree | disagree |
|  | \% within Lack of collateral to obtain loan | 50.0\% | 33.3\% |
|  | \% of Total | 2.8\% | 2.8\% |
| Total | Count | 2 | 3 |
|  | \% within Number of years running current business | 5.6\% | 8.3\% |
|  | \% within Lack of collateral to obtain loan | 100.0\% | 100.0\% |
|  | \% of Total | 5.6\% | 8.3\% |

## Crosstab

|  |  | Lack of collateral to ... |  |
| :--- | :--- | ---: | ---: |
|  | \% within Lack of collateral <br> to obtain loan | $71.4 \%$ | $33.3 \%$ |
|  | neutral | agree |  |
| \%of Total | $27.8 \%$ | $2.8 \%$ |  |
| Total | Count | 14 | 3 |
| \% within Number of years <br> running current business | $38.9 \%$ | $8.3 \%$ |  |
| \% within Lack of collateral <br> to obtain loan | $100.0 \%$ | $100.0 \%$ |  |
|  | \% of Total | $38.9 \%$ | $8.3 \%$ |

## Crosstab

|  |  | Lack of collateral $\ldots .$. |  |
| :--- | :--- | ---: | ---: |
|  | \% within Lack of collateral <br> to obtain loan | $64.3 \%$ | $61.1 \%$ |
| \% of Total | $25.0 \%$ | $61.1 \%$ |  |
| Total | Count | 14 | 36 |
| \% within Number of years <br> running current business | $38.9 \%$ | $100.0 \%$ |  |
| \% within Lack of collateral <br> to obtain loan | $100.0 \%$ | $100.0 \%$ |  |

## Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $16.665^{\mathrm{a}}$ | 16 | .408 |
| Likelihood Ratio | 18.407 | 16 | .301 |
| Linear-by-Linear <br> Association | .246 | 1 | .620 |
| N of Valid Cases | 36 |  |  |

a. 23 cells $(92,0 \%)$ have expected count less than 5 . The minimum expected count is, 11 .

Number of years running current business * Lack or inadequate access to finance

## Crosstab

|  |  |  | Lack or inad strongly disagree | te access disagree |
| :---: | :---: | :---: | :---: | :---: |
| Number of years running current business | 0-6 months | Count | 1 | 0 |
|  |  | \% within Number of years running current business | 50.0\% | 0.0\% |
|  |  | \% within Lack or inadequate access to finance | 50.0\% | 0.0\% |
|  |  | \% of Total | 2.8\% | 0.0\% |
|  | 1-2 years | Count | 0 | 0 |
|  |  | \% within Number of years running current business | 0.0\% | 0.0\% |
|  |  | \% within Lack or inadequate access to finance | 0.0\% | 0.0\% |
|  |  | \% of Total | 0.0\% | 0.0\% |
|  | 3-4 years | Count | 1 | 0 |
|  |  | \% within Number of years running current business | 20.0\% | 0.0\% |
|  |  | \% within Lack or inadequate access to finance | 50.0\% | 0.0\% |
|  |  | \% of Total | 2.8\% | 0.0\% |
|  | 5-6 years | Count | 0 | 1 |
|  |  | \% within Number of years running current business | 0.0\% | 33.3\% |
|  |  | \% within Lack or inadequate access to finance | 0.0\% | 50.0\% |
|  |  | \% of Total | 0.0\% | 2.8\% |
|  | 7+ years | Count | 0 | 1 |
|  |  | \% within Number of years running current business | 0.0\% | 4.5\% |
|  |  | \% within Lack or inadequate access to finance | 0.0\% | 50.0\% |
|  |  | \% of Total | 0.0\% | 2.8\% |
| Total |  | Count | 2 | 2 |
|  |  | \% within Number of years running current business | 5.6\% | 5.6\% |
|  |  | \% within Lack or inadequate access to finance | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.6\% | 5.6\% |

## Crosstab

|  |  |  | Lack or inadequate ... |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | neutral | agree |
| Number of years running current business | 0-6 months | Count | 1 | 0 |
|  |  | \% within Number of years running current business | 50.0\% | 0.0\% |
|  |  | \% within Lack or inadequate access to finance | 10.0\% | 0.0\% |
|  |  | \% of Total | 2.8\% | 0.0\% |
|  | 1-2 years | Count | 1 | 0 |
|  |  | \% within Number of years running current business | 25.0\% | 0.0\% |
|  |  | \% within Lack or inadequate access to finance | 10.0\% | 0.0\% |
|  |  | \% of Total | 2.8\% | 0.0\% |
|  | 3-4 years | Count | 0 | 1 |
|  |  | \% within Number of years running current business | 0.0\% | 20.0\% |
|  |  | \% within Lack or inadequate access to finance | 0.0\% | 33.3\% |
|  |  | \% of Total | 0.0\% | 2.8\% |
|  | 5-6 years | Count | 0 | 1 |
|  |  | \% within Number of years running current business | 0.0\% | 33.3\% |
|  |  | \% within Lack or inadequate access to finance | 0.0\% | 33.3\% |
|  |  | \% of Total | 0.0\% | 2.8\% |
|  | 7+ years | Count | 8 | 1 |
|  |  | \% within Number of years running current business | 36.4\% | 4.5\% |
|  |  | \% within Lack or inadequate access to finance | 80.0\% | 33.3\% |
|  |  | \% of Total | 22.2\% | 2.8\% |
| Total |  | Count | 10 | 3 |
|  |  | \% within Number of years running current business | 27.8\% | 8.3\% |
|  |  | \% within Lack or inadequate access to finance | 100.0\% | 100.0\% |
|  |  | \% of Total | 27.8\% | 8.3\% |

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## Crosstab

Lack or ...

|  |  |  | strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Number of years running current business | 0-6 months | Count | 0 | 2 |
|  |  | \% within Number of years running current business | 0.0\% | 100.0\% |
|  |  | \% within Lack or inadequate access to finance | 0.0\% | 5.6\% |
|  |  | \% of Total | 0.0\% | 5.6\% |
|  | 1-2 years | Count | 3 | 4 |
|  |  | \% within Number of years running current business | 75.0\% | 100.0\% |
|  |  | \% within Lack or inadequate access to finance | 15.8\% | 11.1\% |
|  |  | \% of Total | 8.3\% | 11.1\% |
|  | 3-4 years | Count | 3 | 5 |
|  |  | \% within Number of years running current business | 60.0\% | 100.0\% |
|  |  | \% within Lack or inadequate access to finance | 15.8\% | 13.9\% |
|  |  | \% of Total | 8.3\% | 13.9\% |
|  | 5-6 years | Count | 1 | 3 |
|  |  | \% within Number of years running current business | 33.3\% | 100.0\% |
|  |  | \% within Lack or inadequate access to finance | 5.3\% | 8.3\% |
|  |  | \% of Total | 2.8\% | 8.3\% |
|  | 7+ years | Count | 12 | 22 |
|  |  | \% within Number of years running current business | 54.5\% | 100.0\% |
|  |  | \% within Lack or inadequate access to finance | 63.2\% | 61.1\% |
|  |  | \% of Total | 33.3\% | 61.1\% |
| Total |  | Count | 19 | 36 |
|  |  | \% within Number of years running current business | 52.8\% | 100.0\% |
|  |  | \% within Lack or inadequate access to finance | 100.0\% | 100.0\% |
|  |  | \% of Total | 52.8\% | 100.0\% |

## Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $24.244^{\mathrm{a}}$ | 16 | .084 |
| Likelihood Ratio | 21.473 | 16 | .161 |
| Linear-by-Linear <br> Association | 1.671 | 1 | .196 |
| N of Valid Cases | 36 |  |  |

a. 23 cells $(92,0 \%)$ have expected count less than 5 . The minimum expected count is ,11.

## Number of years running current business * High transport costs

## Crosstab



## Crosstab

|  |  |  | High transport costs |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | neutral | agree |
| Number of years running current business | 0-6 months | Count | 2 | 0 |
|  |  | \% within Number of years running current business | 100.0\% | 0.0\% |
|  |  | \% within High transport costs | 20.0\% | 0.0\% |
|  |  | \% of Total | 5.6\% | 0.0\% |
|  | 1-2 years | Count | 1 | 0 |
|  |  | \% within Number of years running current business | 25.0\% | 0.0\% |
|  |  | \% within High transport costs | 10.0\% | 0.0\% |
|  |  | \% of Total | 2.8\% | 0.0\% |
|  | $3-4$ years | Count | 0 | 3 |
|  |  | \% within Number of years running current business | 0.0\% | 60.0\% |
|  |  | \% within High transport costs | 0.0\% | 50.0\% |
|  |  | \% of Total | 0.0\% | 8.3\% |
|  | 5-6 years | Count | 0 | 0 |
|  |  | \% within Number of years running current business | 0.0\% | 0.0\% |
|  |  | \% within High transport costs | 0.0\% | 0.0\% |
|  |  | \% of Total | 0.0\% | 0.0\% |
|  | 7+ years | Count | 7 | 3 |
|  |  | \% within Number of years running current business | 31.8\% | 13.6\% |

## Crosstab

|  |  |  | High transport <br> strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Number of years running current business | 0-6 months | Count | 0 | 2 |
|  |  | \% within Number of years running current business | 0.0\% | 100.0\% |
|  |  | \% within High transport costs | 0.0\% | 5.6\% |
|  |  | \% of Total | 0.0\% | 5.6\% |
|  | 1-2 years | Count | 2 | 4 |
|  |  | \% within Number of years running current business | 50.0\% | 100.0\% |
|  |  | \% within High transport costs | 12.5\% | 11.1\% |
|  |  | \% of Total | 5.6\% | 11.1\% |
|  | 3-4 years | Count | 2 | 5 |
|  |  | \% within Number of years running current business | 40.0\% | 100.0\% |
|  |  | \% within High transport costs | 12.5\% | 13.9\% |
|  |  | \% of Total | 5.6\% | 13.9\% |
|  | 5-6 years | Count | 2 | 3 |
|  |  | \% within Number of years running current business | 66.7\% | 100.0\% |
|  |  | \% within High transport costs | 12.5\% | 8.3\% |
|  |  | \% of Total | 5.6\% | 8.3\% |
|  | 7+ years | Count | 10 | 22 |
|  |  | \% within Number of years running current business | 45.5\% | 100.0\% |

Crosstab

|  |  | High transport costs <br> strongly <br> disagree |  |
| :--- | :--- | ---: | ---: |
|  | disagree |  |  |
| \% within High transport <br> costs | $50.0 \%$ | $50.0 \%$ |  |
| \% of Total | $2.8 \%$ | $2.8 \%$ |  |
| Total | Count | 2 | 2 |
| \% within Number of years <br> running current business | $5.6 \%$ | $5.6 \%$ |  |
| \% within High transport <br> costs | $100.0 \%$ | $100.0 \%$ |  |
|  | \% of Total | $5.6 \%$ | $5.6 \%$ |

## Crosstab

|  |  | High transport costs |  |
| :--- | :--- | ---: | ---: |
|  |  | neutral | agree |
|  | \% within High transport <br> costs | $70.0 \%$ | $50.0 \%$ |
| $\%$ of Total | $19.4 \%$ | $8.3 \%$ |  |
| Total | Count | 10 | 6 |
| \% within Number of years <br> running current business | $27.8 \%$ | $16.7 \%$ |  |
| \% within High transport <br> costs | $100.0 \%$ | $100.0 \%$ |  |
|  | \% of Total | $27.8 \%$ | $16.7 \%$ |

## Crosstab

|  |  | High transport ... |  |
| :--- | :--- | ---: | ---: |
|  | \% within High transport <br> costs | $62.5 \%$ | $61.1 \%$ |
| \% of Total | $27.8 \%$ | $61.1 \%$ |  |
| Total | Count | 16 | 36 |
| \% within Number of years <br> running current business | $44.4 \%$ | $100.0 \%$ |  |
| \% within High transport <br> costs | $100.0 \%$ | $100.0 \%$ |  |
|  | \% of Total | $44.4 \%$ | $100.0 \%$ |

Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $22.786^{\mathrm{a}}$ | 16 | .120 |
| Likelihood Ratio | 21.206 | 16 | .171 |
| Linear-by-Linear <br> Association | .338 | 1 | .561 |
| N of Valid Cases | 36 |  |  |

a. 23 cells $(92,0 \%)$ have expected count less than 5 . The minimum expected count is, 11 .

Number of years running current business * High interest rates charged by institution S

## Crosstab



## Crosstab

|  |  |  | High interest rates ... |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | neutral | agree |
| Number of years running current business | 0-6 months | Count | 2 | 0 |
|  |  | \% within Number of years running current business | 100.0\% | 0.0\% |
|  |  | \% within High interest rates charged by institutions | 15.4\% | 0.0\% |
|  |  | \% of Total | 5.6\% | 0.0\% |
|  | 1-2 years | Count | 1 | 1 |
|  |  | \% within Number of years running current business | 25.0\% | 25.0\% |
|  |  | \% within High interest rates charged by institutions | 7.7\% | 16.7\% |
|  |  | \% of Total | 2.8\% | 2.8\% |
|  | 3-4 years | Count | 1 | 1 |
|  |  | \% within Number of years running current business | 20.0\% | 20.0\% |
|  |  | \% within High interest rates charged by institutions | 7.7\% | 16.7\% |
|  |  | \% of Total | 2.8\% | 2.8\% |
|  | 5-6 years | Count | 0 | 0 |
|  |  | \% within Number of years running current business | 0.0\% | 0.0\% |
|  |  | \% within High interest rates charged by institutions | 0.0\% | 0.0\% |
|  |  | \% of Total | 0.0\% | 0.0\% |
|  | 7+ years | Count | 9 | 4 |
|  |  | \% within Number of years running current business | 40.9\% | 18.2\% |
|  |  | \% within High interest rates charged by institutions | 69.2\% | 66.7\% |
|  |  | \% of Total | 25.0\% | 11.1\% |
| Total |  | Count | 13 | 6 |
|  |  | \% within Number of years running current business | $36.1 \%$ | 16.7\% |
|  |  | \% within High interest rates charged by institutions | 100.0\% | 100.0\% |
|  |  | \% of Total | 36.1\% | 16.7\% |

## Crosstab

|  |  |  | High interest ... <br> strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Number of years running current business | 0-6 months | Count | 0 | 2 |
|  |  | \% within Number of years running current business | 0.0\% | 100.0\% |
|  |  | \% within High interest rates charged by institutions | 0.0\% | 5.6\% |
|  |  | \% of Total | 0.0\% | 5.6\% |
|  | 1-2 years | Count | 2 | 4 |
|  |  | \% within Number of years running current business | 50.0\% | 100.0\% |
|  |  | \% within High interest rates charged by institutions | 15.4\% | 11.1\% |
|  |  | \% of Total | 5.6\% | 11.1\% |
|  | $3-4$ years | Count | 2 | 5 |
|  |  | \% within Number of years running current business | 40.0\% | 100.0\% |
|  |  | \% within High interest rates charged by institutions | 15.4\% | 13.9\% |
|  |  | \% of Total | 5.6\% | 13.9\% |
|  | 5-6 years | Count | 1 | 3 |
|  |  | \% within Number of years running current business | 33.3\% | 100.0\% |
|  |  | \% within High interest rates charged by institutions | 7.7\% | 8.3\% |
|  |  | \% of Total | 2.8\% | 8.3\% |
|  | 7+ years | Count | 8 | 22 |
|  |  | \% within Number of years running current business | 36.4\% | 100.0\% |
|  |  | \% within High interest rates charged by institutions | 61.5\% | 61.1\% |
|  |  | \% of Total | 22.2\% | 61.1\% |
| Total |  | Count | 13 | 36 |
|  |  | \% within Number of years running current business | 36.1\% | 100.0\% |
|  |  | \% within High interest rates charged by institutions | 100.0\% | 100.0\% |
|  |  | \% of Total | 36.1\% | 100.0\% |

## Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $22.044^{\mathrm{a}}$ | 16 | .142 |
| Likelihood Ratio | 18.990 | 16 | .269 |
| Linear-by-Linear <br> Association | .110 | 1 | .740 |
| N of Valid Cases | 36 |  |  |

a. 23 cells $(92,0 \%)$ have expected count less than 5 . The minimum expected count is ,06.

## Number of years running current business * High telephone or cellphone costs

## Crosstab

|  |  |  | High telephone strongly disagree | cellphone disagree |
| :---: | :---: | :---: | :---: | :---: |
| Number of years running current business | 0-6 months | Count | 0 | 0 |
|  |  | \% within Number of years running current business | 0.0\% | 0.0\% |
|  |  | \% within High telephone or cellphone costs | 0.0\% | 0.0\% |
|  |  | \% of Total | 0.0\% | 0.0\% |
|  | 1-2 years | Count | 1 | 0 |
|  |  | \% within Number of years running current business | 25.0\% | 0.0\% |
|  |  | \% within High telephone or cellphone costs | 33.3\% | 0.0\% |
|  |  | \% of Total | 2.8\% | 0.0\% |
|  | 3-4 years | Count | 0 | 1 |
|  |  | \% within Number of years running current business | 0.0\% | 20.0\% |
|  |  | \% within High telephone or cellphone costs | 0.0\% | 50.0\% |
|  |  | \% of Total | 0.0\% | 2.8\% |
|  | 5-6 years | Count | 1 | 0 |
|  |  | \% within Number of years running current business | 33.3\% | 0.0\% |
|  |  | \% within High telephone or cellphone costs | 33.3\% | 0.0\% |
|  |  | \% of Total | 2.8\% | 0.0\% |
|  | $7+$ years | Count | 1 | 1 |
|  |  | \% within Number of years running current business | 4.5\% | 4.5\% |

## Crosstab

High telephone or ...

|  |  |  | neutral | agree |
| :---: | :---: | :---: | :---: | :---: |
| Number of years running current business | 0-6 months | Count | 2 | 0 |
|  |  | \% within Number of years running current business | 100.0\% | 0.0\% |
|  |  | \% within High telephone or cellphone costs | 20.0\% | 0.0\% |
|  |  | \% of Total | 5.6\% | 0.0\% |
|  | 1-2 years | Count | 2 | 1 |
|  |  | \% within Number of years running current business | 50.0\% | 25.0\% |
|  |  | \% within High telephone or cellphone costs | 20.0\% | 14.3\% |
|  |  | \% of Total | 5.6\% | 2.8\% |
|  | $3-4$ years | Count | 2 | 0 |
|  |  | \% within Number of years running current business | 40.0\% | 0.0\% |
|  |  | \% within High telephone or cellphone costs | 20.0\% | 0.0\% |
|  |  | \% of Total | 5.6\% | 0.0\% |
|  | 5-6 years | Count | 0 | 1 |
|  |  | \% within Number of years running current business | 0.0\% | 33.3\% |
|  |  | \% within High telephone or cellphone costs | 0.0\% | 14.3\% |
|  |  | \% of Total | 0.0\% | 2.8\% |
|  | 7+ years | Count | 4 | 5 |
|  |  | \% within Number of years running current business | 18.2\% | 22.7\% |

## Crosstab

|  |  |  | High telephone strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Number of years running current business | 0-6 months | Count | 0 | 2 |
|  |  | \% within Number of years running current business | 0.0\% | 100.0\% |
|  |  | \% within High telephone or cellphone costs | 0.0\% | 5.6\% |
|  |  | \% of Total | 0.0\% | 5.6\% |
|  | 1-2 years | Count | 0 | 4 |
|  |  | \% within Number of years running current business | 0.0\% | 100.0\% |
|  |  | \% within High telephone or cellphone costs | 0.0\% | 11.1\% |
|  |  | \% of Total | 0.0\% | 11.1\% |
|  | 3-4 years | Count | 2 | 5 |
|  |  | \% within Number of years running current business | 40.0\% | 100.0\% |
|  |  | \% within High telephone or cellphone costs | 14.3\% | 13.9\% |
|  |  | \% of Total | 5.6\% | 13.9\% |
|  | 5-6 years | Count | 1 | 3 |
|  |  | \% within Number of years running current business | 33.3\% | 100.0\% |
|  |  | \% within High telephone or cellphone costs | 7.1\% | 8.3\% |
|  |  | \% of Total | 2.8\% | 8.3\% |
|  | 7+ years | Count | 11 | 22 |
|  |  | \% within Number of years running current business | 50.0\% | 100.0\% |

Crosstab
High telephone or cellphone .

|  |  | strongly <br> disagree | disagree |
| :--- | :--- | ---: | ---: |
|  | \% within High telephone or <br> cellphone costs | $33.3 \%$ | $50.0 \%$ |
| \% of Total | $2.8 \%$ | $2.8 \%$ |  |
| Total | Count | 3 | 2 |
|  | \% within Number of years <br> running current business | $8.3 \%$ | $5.6 \%$ |
| \% within High telephone or <br> cellphone costs | $100.0 \%$ | $100.0 \%$ |  |
| \% of Total | $8.3 \%$ | $5.6 \%$ |  |

## Crosstab

High telephone or ...

|  |  | neutral | agree |
| :--- | :--- | ---: | ---: |
|  | \% within High telephone or <br> cellphone costs | $40.0 \%$ | $71.4 \%$ |
| \% of Total | $11.1 \%$ | $13.9 \%$ |  |
| Total | Count | 10 | 7 |
| \% within Number of years <br> running current business | $27.8 \%$ | $19.4 \%$ |  |
| \% within High telephone or <br> cellphone costs | $100.0 \%$ | $100.0 \%$ |  |
|  | \% of Total | $27.8 \%$ | $19.4 \%$ |

## Crosstab

|  |  | High telephone ... |  |
| :--- | :--- | ---: | ---: |
|  | \% within High telephone or <br> cellphone costs | $78.6 \%$ | $61.1 \%$ |
| \% of Total | $30.6 \%$ | $61.1 \%$ |  |
| Total | Count | 14 | 36 |
| \% within Number of years <br> running current business | $38.9 \%$ | $100.0 \%$ |  |
| \% within High telephone or <br> cellphone costs <br> \% of Total | $100.0 \%$ | $100.0 \%$ |  |

Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $18.163^{\mathrm{a}}$ | 16 | .314 |
| Likelihood Ratio | 19.935 | 16 | .223 |
| Linear-by-Linear <br> Association | 4.073 | 1 | .044 |
| N of Valid Cases | 36 |  |  |

a. 23 cells $(92,0 \%)$ have expected count less than 5 . The minimum expected count is, 11 .

Number of years running current business * High internet and data costs

## Crosstab

|  |  |  | High internet strongly disagree | data costs <br> disagree |
| :---: | :---: | :---: | :---: | :---: |
| Number of years running current business | 0-6 months | Count | 0 | 0 |
|  |  | \% within Number of years running current business | 0.0\% | 0.0\% |
|  |  | \% within High internet and data costs | 0.0\% | 0.0\% |
|  |  | \% of Total | 0.0\% | 0.0\% |
|  | 1-2 years | Count | 1 | 0 |
|  |  | \% within Number of years running current business | 25.0\% | 0.0\% |
|  |  | \% within High internet and data costs | 50.0\% | 0.0\% |
|  |  | \% of Total | 2.8\% | 0.0\% |
|  | 3-4 years | Count | 0 | 2 |
|  |  | \% within Number of years running current business | 0.0\% | 40.0\% |
|  |  | \% within High internet and data costs | 0.0\% | 40.0\% |
|  |  | \% of Total | 0.0\% | 5.6\% |
|  | 5-6 years | Count | 0 | 1 |
|  |  | \% within Number of years running current business | 0.0\% | 33.3\% |
|  |  | \% within High internet and data costs | 0.0\% | 20.0\% |
|  |  | \% of Total | 0.0\% | 2.8\% |
|  | 7+ years | Count | 1 | 2 |
|  |  | \% within Number of years running current business | 4.5\% | 9.1\% |
|  |  | \% within High internet and data costs | 50.0\% | 40.0\% |
|  |  | \% of Total | 2.8\% | 5.6\% |
| Total |  | Count | 2 | 5 |
|  |  | \% within Number of years running current business | 5.6\% | 13.9\% |
|  |  | \% within High internet and data costs | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.6\% | 13.9\% |

## Crosstab

|  |  |  | High internet and data ... |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | neutral | agree |
| Number of years running current business | 0-6 months | Count | 2 | 0 |
|  |  | \% within Number of years running current business | 100.0\% | 0.0\% |
|  |  | \% within High internet and data costs | 16.7\% | 0.0\% |
|  |  | \% of Total | 5.6\% | 0.0\% |
|  | 1-2 years | Count | 1 | 0 |
|  |  | \% within Number of years running current business | 25.0\% | 0.0\% |
|  |  | \% within High internet and data costs | 8.3\% | 0.0\% |
|  |  | \% of Total | 2.8\% | 0.0\% |
|  | 3-4 years | Count | 1 | 0 |
|  |  | \% within Number of years running current business | 20.0\% | 0.0\% |
|  |  | \% within High internet and data costs | 8.3\% | 0.0\% |
|  |  | \% of Total | 2.8\% | 0.0\% |
|  | 5-6 years | Count | 0 | 1 |
|  |  | \% within Number of years running current business | 0.0\% | 33.3\% |
|  |  | \% within High internet and data costs | 0.0\% | 33.3\% |
|  |  | \% of Total | 0.0\% | 2.8\% |
|  | 7+ years | Count | 8 | 2 |
|  |  | \% within Number of years running current business | $36.4 \%$ | 9.1\% |
|  |  | \% within High internet and data costs | 66.7\% | 66.7\% |
|  |  | \% of Total | 22.2\% | 5.6\% |
| Total |  | Count | 12 | 3 |
|  |  | \% within Number of years running current business | 33.3\% | 8.3\% |
|  |  | \% within High internet and data costs | 100.0\% | 100.0\% |
|  |  | \% of Total | 33.3\% | 8.3\% |

## Crosstab

|  |  |  | High internet and <br> strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Number of years running current business | 0-6 months | Count | 0 | 2 |
|  |  | \% within Number of years running current business | 0.0\% | 100.0\% |
|  |  | \% within High internet and data costs | 0.0\% | 5.6\% |
|  |  | \% of Total | 0.0\% | 5.6\% |
|  | 1-2 years | Count | 2 | 4 |
|  |  | \% within Number of years running current business | 50.0\% | 100.0\% |
|  |  | \% within High internet and data costs | 14.3\% | 11.1\% |
|  |  | \% of Total | 5.6\% | 11.1\% |
|  | 3-4 years | Count | 2 | 5 |
|  |  | \% within Number of years running current business | 40.0\% | 100.0\% |
|  |  | \% within High internet and data costs | 14.3\% | 13.9\% |
|  |  | \% of Total | 5.6\% | 13.9\% |
|  | 5-6 years | Count | 1 | 3 |
|  |  | \% within Number of years running current business | 33.3\% | 100.0\% |
|  |  | \% within High internet and data costs | 7.1\% | 8.3\% |
|  |  | \% of Total | 2.8\% | 8.3\% |
|  | 7+ years | Count | 9 | 22 |
|  |  | \% within Number of years running current business | 40.9\% | 100.0\% |
|  |  | \% within High internet and data costs | 64.3\% | 61.1\% |
|  |  | \% of Total | 25.0\% | 61.1\% |
| Total |  | Count | 14 | 36 |
|  |  | \% within Number of years running current business | 38.9\% | 100.0\% |
|  |  | \% within High internet and data costs | 100.0\% | 100.0\% |
|  |  | \% of Total | 38.9\% | 100.0\% |

## Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $16.000^{\mathrm{a}}$ | 16 | .453 |
| Likelihood Ratio | 15.925 | 16 | .458 |
| Linear-by-Linear <br> Association | .703 | 1 | .402 |
| N of Valid Cases | 36 |  |  |

a. 23 cells $(92,0 \%)$ have expected count less than 5 . The minimum expected count is ,11.

## Number of years running current business * High electricity costs/billing

## Crosstab

|  |  |  | High electricity strongly disagree | sts/billing <br> disagree |
| :---: | :---: | :---: | :---: | :---: |
| Number of years running current business | 0-6 months | Count | 0 | 0 |
|  |  | \% within Number of years running current business | 0.0\% | 0.0\% |
|  |  | \% within High electricity costs/billing | 0.0\% | 0.0\% |
|  |  | \% of Total | 0.0\% | 0.0\% |
|  | 1-2 years | Count | 0 | 0 |
|  |  | \% within Number of years running current business | 0.0\% | 0.0\% |
|  |  | \% within High electricity costs/billing | 0.0\% | 0.0\% |
|  |  | \% of Total | 0.0\% | 0.0\% |
|  | $3-4$ years | Count | 0 | 1 |
|  |  | \% within Number of years running current business | 0.0\% | 20.0\% |
|  |  | \% within High electricity costs/billing | 0.0\% | 33.3\% |
|  |  | \% of Total | 0.0\% | 2.8\% |
|  | 5-6 years | Count | 0 | 0 |
|  |  | \% within Number of years running current business | 0.0\% | 0.0\% |
|  |  | \% within High electricity costs/billing | 0.0\% | 0.0\% |
|  |  | \% of Total | 0.0\% | 0.0\% |
|  | 7+ years | Count | 1 | 2 |
|  |  | \% within Number of years running current business | 4.5\% | 9.1\% |

## Crosstab

|  |  |  | High electricity ... |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | neutral | agree |
| Number of years running current business | 0-6 months | Count | 1 | 0 |
|  |  | \% within Number of years running current business | 50.0\% | 0.0\% |
|  |  | \% within High electricity costs/billing | 6.3\% | 0.0\% |
|  |  | \% of Total | 2.8\% | 0.0\% |
|  | 1-2 years | Count | 1 | 1 |
|  |  | \% within Number of years running current business | 25.0\% | 25.0\% |
|  |  | \% within High electricity costs/billing | 6.3\% | 25.0\% |
|  |  | \% of Total | 2.8\% | 2.8\% |
|  | 3-4 years | Count | 2 | 0 |
|  |  | \% within Number of years running current business | 40.0\% | 0.0\% |
|  |  | \% within High electricity costs/billing | 12.5\% | 0.0\% |
|  |  | \% of Total | 5.6\% | 0.0\% |
|  | 5-6 years | Count | 0 | 2 |
|  |  | \% within Number of years running current business | 0.0\% | 66.7\% |
|  |  | \% within High electricity costs/billing | 0.0\% | 50.0\% |
|  |  | \% of Total | 0.0\% | 5.6\% |
|  | 7+ years | Count | 12 | 1 |
|  |  | \% within Number of years running current business | 54.5\% | 4.5\% |

## Crosstab

|  |  |  | High electricity <br> strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Number of years running current business | 0-6 months | Count | 1 | 2 |
|  |  | \% within Number of years running current business | 50.0\% | 100.0\% |
|  |  | \% within High electricity costs/billing | 8.3\% | 5.6\% |
|  |  | \% of Total | 2.8\% | 5.6\% |
|  | 1-2 years | Count | 2 | 4 |
|  |  | \% within Number of years running current business | 50.0\% | 100.0\% |
|  |  | \% within High electricity costs/billing | 16.7\% | 11.1\% |
|  |  | \% of Total | 5.6\% | 11.1\% |
|  | 3-4 years | Count | 2 | 5 |
|  |  | \% within Number of years running current business | 40.0\% | 100.0\% |
|  |  | \% within High electricity costs/billing | 16.7\% | 13.9\% |
|  |  | \% of Total | 5.6\% | 13.9\% |
|  | 5-6 years | Count | 1 | 3 |
|  |  | \% within Number of years running current business | 33.3\% | 100.0\% |
|  |  | \% within High electricity costs/billing | 8.3\% | 8.3\% |
|  |  | \% of Total | 2.8\% | 8.3\% |
|  | 7+ years | Count | 6 | 22 |
|  |  | \% within Number of years running current business | 27.3\% | 100.0\% |

Crosstab

|  |  | High electricity costs/billing <br> strongly <br> disagree |  | disagree |
| :--- | :--- | ---: | ---: | ---: |
|  | \% within High electricity <br> costs/billing | $100.0 \%$ | $66.7 \%$ |  |
|  | \% of Total | $2.8 \%$ | $5.6 \%$ |  |
| Total | Count | 1 | 3 |  |
|  | \% within Number of years <br> running current business | $2.8 \%$ | $8.3 \%$ |  |
| \% within High electricity <br> costs/billing | $100.0 \%$ | $100.0 \%$ |  |  |
|  | \% of Total | $2.8 \%$ | $8.3 \%$ |  |

## Crosstab

|  |  | High electricity ... |  |
| :--- | :--- | ---: | ---: |
|  | \% within High electricity <br> costs/billing | $75.0 \%$ | $25.0 \%$ |
|  | neutral | agree |  |
| \% of Total | $33.3 \%$ | $2.8 \%$ |  |
| Total | Count | 16 | 4 |
| \% within Number of years <br> running current business | $44.4 \%$ | $11.1 \%$ |  |
| \% within High electricity <br> costs/billing | $100.0 \%$ | $100.0 \%$ |  |
|  | \% of Total | $44.4 \%$ | $11.1 \%$ |

## Crosstab

|  |  | High electricity ... |  |
| :--- | :--- | ---: | ---: |
|  | strongly agree | Total |  |
|  | \% within High electricity <br> costs/billing <br> \% of Total | $50.0 \%$ | $61.1 \%$ |
| Total | Count | $16.7 \%$ | $61.1 \%$ |
| \% within Number of years <br> running current business | $33.3 \%$ | $100.0 \%$ |  |
| \% within High electricity <br> costs/billing | $100.0 \%$ | $100.0 \%$ |  |
|  | \% of Total | $33.3 \%$ | $100.0 \%$ |

Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $15.901^{\mathrm{a}}$ | 16 | .460 |
| Likelihood Ratio | 14.418 | 16 | .568 |
| Linear-by-Linear <br> Association | 1.683 | 1 | .195 |
| N of Valid Cases | 36 |  |  |

a. 23 cells $(92,0 \%)$ have expected count less than 5 . The minimum expected count is, 06 .

Number of years running current business * High water costs/billing

## Crosstab

High water costs/billing

|  |  |  | strongly disagree | disagree |
| :---: | :---: | :---: | :---: | :---: |
| Number of years running current business | 0-6 months | Count | 0 | 0 |
|  |  | \% within Number of years running current business | 0.0\% | 0.0\% |
|  |  | \% within High water costs/billing | 0.0\% | 0.0\% |
|  |  | \% of Total | 0.0\% | 0.0\% |
|  | 1-2 years | Count | 1 | 0 |
|  |  | \% within Number of years running current business | 25.0\% | 0.0\% |
|  |  | \% within High water costs/billing | 50.0\% | 0.0\% |
|  |  | \% of Total | 2.8\% | 0.0\% |
|  | 3-4 years | Count | 0 | 2 |
|  |  | \% within Number of years running current business | 0.0\% | 40.0\% |
|  |  | \% within High water costs/billing | 0.0\% | 66.7\% |
|  |  | \% of Total | 0.0\% | 5.6\% |
|  | 5-6 years | Count | 0 | 0 |
|  |  | \% within Number of years running current business | 0.0\% | 0.0\% |
|  |  | \% within High water costs/billing | 0.0\% | 0.0\% |
|  |  | \% of Total | 0.0\% | 0.0\% |
|  | 7+ years | Count | 1 | 1 |
|  |  | \% within Number of years running current business | 4.5\% | 4.5\% |
|  |  | \% within High water costs/billing | 50.0\% | 33.3\% |
|  |  | \% of Total | 2.8\% | 2.8\% |
| Total |  | Count | 2 | 3 |
|  |  | \% within Number of years running current business | 5.6\% | 8.3\% |
|  |  | \% within High water costs/billing | 100.0\% | 100.0\% |
|  |  | \% of Total | 5.6\% | 8.3\% |

## Crosstab

High water costs/billing

|  |  |  | neutral | agree |
| :---: | :---: | :---: | :---: | :---: |
| Number of years running current business | 0-6 months | Count | 2 | 0 |
|  |  | \% within Number of years running current business | 100.0\% | 0.0\% |
|  |  | \% within High water costs/billing | 8.3\% | 0.0\% |
|  |  | \% of Total | 5.6\% | 0.0\% |
|  | 1-2 years | Count | 2 | 1 |
|  |  | \% within Number of years running current business | 50.0\% | 25.0\% |
|  |  | \% within High water costs/billing | 8.3\% | 16.7\% |
|  |  | \% of Total | 5.6\% | 2.8\% |
|  | 3-4 years | Count | 3 | 0 |
|  |  | \% within Number of years running current business | 60.0\% | 0.0\% |
|  |  | \% within High water costs/billing | 12.5\% | 0.0\% |
|  |  | \% of Total | 8.3\% | 0.0\% |
|  | 5-6 years | Count | 1 | 2 |
|  |  | \% within Number of years running current business | 33.3\% | 66.7\% |
|  |  | \% within High water costs/billing | 4.2\% | 33.3\% |
|  |  | \% of Total | 2.8\% | 5.6\% |
|  | 7+ years | Count | 16 | 3 |
|  |  | \% within Number of years running current business | 72.7\% | 13.6\% |
|  |  | \% within High water costs/billing | 66.7\% | 50.0\% |
|  |  | \% of Total | 44.4\% | 8.3\% |
| Total |  | Count | 24 | 6 |
|  |  | \% within Number of years running current business | 66.7\% | 16.7\% |
|  |  | \% within High water costs/billing | 100.0\% | 100.0\% |
|  |  | \% of Total | 66.7\% | 16.7\% |

## Crosstab

|  |  |  | High water ... <br> strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Number of years running current business | 0-6 months | Count | 0 | 2 |
|  |  | \% within Number of years running current business | 0.0\% | 100.0\% |
|  |  | \% within High water costs/billing | 0.0\% | 5.6\% |
|  |  | \% of Total | 0.0\% | 5.6\% |
|  | 1-2 years | Count | 0 | 4 |
|  |  | \% within Number of years running current business | 0.0\% | 100.0\% |
|  |  | \% within High water costs/billing | 0.0\% | 11.1\% |
|  |  | \% of Total | 0.0\% | 11.1\% |
|  | 3-4 years | Count | 0 | 5 |
|  |  | \% within Number of years running current business | 0.0\% | 100.0\% |
|  |  | \% within High water costs/billing | 0.0\% | 13.9\% |
|  |  | \% of Total | 0.0\% | 13.9\% |
|  | 5-6 years | Count | 0 | 3 |
|  |  | \% within Number of years running current business | 0.0\% | 100.0\% |
|  |  | \% within High water costs/billing | 0.0\% | 8.3\% |
|  |  | \% of Total | 0.0\% | 8.3\% |
|  | 7+ years | Count | 1 | 22 |
|  |  | \% within Number of years running current business | 4.5\% | 100.0\% |
|  |  | \% within High water costs/billing | 100.0\% | 61.1\% |
|  |  | \% of Total | 2.8\% | 61.1\% |
| Total |  | Count | 1 | 36 |
|  |  | \% within Number of years running current business | 2.8\% | 100.0\% |
|  |  | \% within High water costs/billing | 100.0\% | 100.0\% |
|  |  | \% of Total | 2.8\% | 100.0\% |

## Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $18.209^{\mathrm{a}}$ | 16 | .312 |
| Likelihood Ratio | 15.043 | 16 | .521 |
| Linear-by-Linear <br> Association | .794 | 1 | .373 |
| N of Valid Cases | 36 |  |  |

a. 24 cells $(96,0 \%)$ have expected count less than 5 . The minimum expected count is ,06.

```
CROSSTABS
    /TABLES=Years_of_entrepreneurship Years_in_current_business BY High_rates_and_taxes
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

## Notes

| Output Created |  | 07-JAN-2020 17:19:13 |
| :--- | :--- | :--- |
| Comments | Data | F:IDocuments\MTech <br> research\SPSS <br> datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data <br> File | User-defined missing <br> values are treated as <br> missing. |
| Missing Value Handling | Definition of Missing | Statistics for each table <br> are based on all the cases <br> with valid data in the <br> specified range(s) for all <br> variables in each table. |
|  | Cases Used |  |

## Notes

| Syntax |  | CROSSTABS <br> /TABLES=Years_of_entre preneurship <br> Years_in_current_busines s BY <br> High_rates_and_taxes /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN TOTAL /COUNT ROUND CELL. |
| :---: | :---: | :---: |
| Resources | Processor Time | 00:00:00,09 |
|  | Elapsed Time | 00:00:00,12 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Respondent years of being entrepreneur * High rates and taxes associated with business operation | 35 | 94.6\% | 2 | 5.4\% | 37 | 100.0\% |
| Number of years running current business * High rates and taxes associated with business operation | 36 | 97.3\% | 1 | 2.7\% | 37 | 100.0\% |

Respondent years of being entrepreneur * High rates and taxes associated with busin ess operation

## Crosstab



## Crosstab



## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $12.482^{\mathrm{a}}$ | 12 | .408 |
| Likelihood Ratio | 15.974 | 12 | .192 |
| Linear-by-Linear <br> Association | .059 | 1 | .809 |
| N of Valid Cases | 35 |  |  |

a. 18 cells $(90,0 \%)$ have expected count less than 5 . The minimum expected count is ,23.

## Number of years running current business * High rates and taxes associated with busi ness operation

## Crosstab

|  |  |  | High rates <br> strongly <br> disagree | d taxes ... <br> disagree |
| :---: | :---: | :---: | :---: | :---: |
| Number of years running current business | 0-6 months | Count | 0 | 0 |
|  |  | \% within Number of years running current business | 0.0\% | 0.0\% |
|  |  | \% within High rates and taxes associated with business operation | 0.0\% | 0.0\% |
|  |  | \% of Total | 0.0\% | 0.0\% |
|  | 1-2 years | Count | 1 | 0 |
|  |  | \% within Number of years running current business | 25.0\% | 0.0\% |
|  |  | \% within High rates and taxes associated with business operation | 50.0\% | 0.0\% |
|  |  | \% of Total | 2.8\% | 0.0\% |
|  | 3-4 years | Count | 0 | 1 |
|  |  | \% within Number of years running current business | 0.0\% | 20.0\% |
|  |  | \% within High rates and taxes associated with business operation | 0.0\% | 25.0\% |
|  |  | \% of Total | 0.0\% | 2.8\% |
|  | 5-6 years | Count | 0 | 1 |
|  |  | \% within Number of years running current business | 0.0\% | 33.3\% |

## Crosstab



## Crosstab

|  |  |  | High rates and . <br> strongly agree | Total |
| :---: | :---: | :---: | :---: | :---: |
| Number of years running current business | 0-6 months | Count | 0 | 2 |
|  |  | \% within Number of years running current business | 0.0\% | 100.0\% |
|  |  | \% within High rates and taxes associated with business operation | 0.0\% | 5.6\% |
|  |  | \% of Total | 0.0\% | 5.6\% |
|  | 1-2 years | Count | 1 | 4 |
|  |  | \% within Number of years running current business | 25.0\% | 100.0\% |
|  |  | \% within High rates and taxes associated with business operation | 9.1\% | 11.1\% |
|  |  | \% of Total | 2.8\% | 11.1\% |
|  | 3-4 years | Count | 4 | 5 |
|  |  | \% within Number of years running current business | 80.0\% | 100.0\% |
|  |  | \% within High rates and taxes associated with business operation | 36.4\% | 13.9\% |
|  |  | \% of Total | 11.1\% | 13.9\% |
|  | 5-6 years | Count | 1 | 3 |
|  |  | \% within Number of years running current business | 33.3\% | 100.0\% |

## Crosstab

High rates and taxes ...


Crosstab

|  |  |  | High rates and taxes ... |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | neutral | agree |
|  |  | \% within High rates and taxes associated with business operation | 0.0\% | 16.7\% |
|  |  | \% of Total | 0.0\% | 2.8\% |
|  | 7+ years | Count | 9 | 5 |
|  |  | \% within Number of years running current business | 40.9\% | 22.7\% |
|  |  | \% within High rates and taxes associated with business operation | 69.2\% | 83.3\% |
|  |  | \% of Total | 25.0\% | 13.9\% |
| Total |  | Count | 13 | 6 |
|  |  | \% within Number of years running current business | 36.1\% | 16.7\% |
|  |  | \% within High rates and taxes associated with business operation | 100.0\% | 100.0\% |
|  |  | \% of Total | 36.1\% | 16.7\% |

## Crosstab



## Chi-Square Tests

|  | Value | df | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Pearson Chi-Square | $19.177^{\mathrm{a}}$ | 16 | .260 |
| Likelihood Ratio | 21.799 | 16 | .150 |
| Linear-by-Linear <br> Association | .109 | 1 | .741 |
| N of Valid Cases | 36 |  |  |

a. 23 cells $(92,0 \%)$ have expected count less than 5 . The minimum expected count is ,11.

```
CROSSTABS
    /TABLES=Business_status BY Unemployment_reason
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

Notes

| Output Created |  | 07-JAN-2020 19:07:19 |
| :--- | :--- | :--- |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Reason for respondent unemployment | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |

## Business legal status * Reason for respondent unemployment Crosstabulation



## Business legal status * Reason for respondent unemployment Crosstabulation

|  |  |  | Reason for ... <br> Lack of opportunities |
| :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 2 |
|  |  | \% within Business legal status | 11.1\% |
|  |  | \% within Reason for respondent unemployment | 18.2\% |
|  |  | \% of Total | 5.4\% |
|  | Informal business | Count | 9 |
|  |  | \% within Business legal status | 47.4\% |
|  |  | \% within Reason for respondent unemployment | 81.8\% |
|  |  | \% of Total | 24.3\% |
| Total |  | Count | 11 |
|  |  | \% within Business legal status | 29.7\% |
|  |  | \% within Reason for respondent unemployment | 100.0\% |
|  |  | \% of Total | 29.7\% |

## Business legal status * Reason for respondent unemployment Crosstabulation

|  |  |  | Reason for respondent ... |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  | Retrenchment | Old age |
| Business legal status | Formal business | Count | 1 | 0 |
|  |  | \% within Business legal status | 5.6\% | 0.0\% |
|  |  | \% within Reason for respondent unemployment | 100.0\% | 0.0\% |
|  |  | \% of Total | 2.7\% | 0.0\% |
|  | Informal business | Count | 0 | 2 |
|  |  | \% within Business legal status | 0.0\% | 10.5\% |
|  |  | \% within Reason for respondent unemployment | 0.0\% | 100.0\% |
|  |  | \% of Total | 0.0\% | 5.4\% |
| Total |  | Count | 1 | 2 |
|  |  | \% within Business legal status | 2.7\% | 5.4\% |
|  |  | \% within Reason for respondent unemployment | 100.0\% | 100.0\% |
|  |  | \% of Total | 2.7\% | 5.4\% |

## Business legal status * Reason for respondent unemployment Crosstabulation



## Business legal status * Reason for respondent unemployment Crosstabulation

|  |  |  | Reason for ... <br> Furthering studies | Total |
| :---: | :---: | :---: | :---: | :---: |
| Business legal status | Formal business | Count | 1 | 18 |
|  |  | \% within Business legal status | 5.6\% | 100.0\% |
|  |  | \% within Reason for respondent unemployment | 100.0\% | 48.6\% |
|  |  | \% of Total | 2.7\% | 48.6\% |
|  | Informal business | Count | 0 | 19 |
|  |  | \% within Business legal status | 0.0\% | 100.0\% |
|  |  | \% within Reason for respondent unemployment | 0.0\% | 51.4\% |
|  |  | \% of Total | 0.0\% | 51.4\% |
| Total |  | Count | 1 | 37 |
|  |  | \% within Business legal status | 2.7\% | 100.0\% |
|  |  | \% within Reason for respondent unemployment | 100.0\% | 100.0\% |
|  |  | \% of Total | 2.7\% | 100.0\% |

Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Value | df | .000 |  |
| Pearson Chi-Square | $27.781^{\mathrm{a}}$ | 6 | .000 |
| Likelihood Ratio | 37.016 | 6 |  |
| N of Valid Cases | 37 |  |  |

a. 10 cells $(71,4 \%)$ have expected count less than 5 . The minimum expected count is ,49.

```
CROSSTABS
    /TABLES=Business_status BY People_employed_in_business
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT ROW COLUMN TOTAL
    /COUNT ROUND CELL.
```


## Crosstabs

Notes

| Output Created |  | 07-JAN-2020 19:17:18 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  |  |
|  |  | /TABLES=Business_statu s BY <br> People_employed_in_busi ness /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN TOTAL /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,06 |
|  | Elapsed Time | 00:00:00,13 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Valid |  | Missing |  | Total |  |
|  | N | Percent | N | Percent | N | Percent |
| Business legal status * Number of people employed in business | 37 | 100.0\% | 0 | 0.0\% | 37 | 100.0\% |

## Business legal status * Number of people employed in business Crosstabulation



## Business legal status * Number of people employed in business Crosstabulation



## Business legal status * Number of people employed in business Crosstabulation



## Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vearson Chi-Square | $14.794^{\mathrm{a}}$ | 4 | .005 |
| Likelihood Ratio | 18.099 | 4 | .001 |
| N of Valid Cases | 37 |  |  |

a. 6 cells $(60,0 \%)$ have expected count less than 5 . The minimum expected count is ,49.

```
GET
    FILE='F:\Documents\MTech research\SPSS data\MBuss_data.sav'.
DATASET NAME DataSet1 WINDOW=FRONT.
FREQUENCIES VARIABLES=Gender
    /ORDER=ANALYSIS.
```


## Frequencies

| Output Created |  | 01-DEC-2019 02:27:55 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 31 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES VARIABLES=Gender /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,03 |
|  | Elapsed Time | 00:00:01,09 |

[DataSet1] F:\Documents $\backslash M T e c h ~ r e s e a r c h \backslash S P S S ~ d a t a \backslash M B u s s \_d a t a . s a v ~$

## Statistics

Gender of respondent

| N | Valid | 31 |
| :--- | :--- | ---: |
|  | Missing | 0 |

## Gender of respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Male | 16 | 51.6 | 51.6 | 51.6 |
|  | Female | 15 | 48.4 | 48.4 | 100.0 |
|  | Total | 31 | 100.0 | 100.0 |  |

```
FREQUENCIES VARIABLES=Gender Age_group
```

/ORDER=ANALYSIS.

## Frequencies

| Notes |  | 01-DEC-2019 02:39:14 |
| :---: | :---: | :---: |
| Output Created |  |  |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchISPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 31 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES <br> VARIABLES=Gender <br> Age_group <br> /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,08 |
|  | Elapsed Time | 00:00:00,27 |

## Statistics

|  | Gender of <br> respondent |  | Age of <br> respondent |
| :--- | :--- | ---: | ---: |
| N | Valid | 31 | 31 |
|  | Missing | 0 | 0 |

## Frequency Table

## Gender of respondent

|  |  |  |  |  | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Male | 16 | 51.6 | 51.6 | 51.6 |
|  | Female | 15 | 48.4 | 48.4 | 100.0 |
|  | Total | 31 | 100.0 | 100.0 |  |

## Age of respondent

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | 18-23 | 1 | 3.2 | 3.2 | 3.2 |
|  | 24-29 | 2 | 6.5 | 6.5 | 9.7 |
|  | 30-34 | 10 | 32.3 | 32.3 | 41.9 |
|  | 40-44 | 2 | 6.5 | 6.5 | 48.4 |
|  | 45-49 | 2 | 6.5 | 6.5 | 54.8 |
|  | 50-54 | 4 | 12.9 | 12.9 | 67.7 |
|  | 55-59 | 4 | 12.9 | 12.9 | 80.6 |
|  | 60-64 | 3 | 9.7 | 9.7 | 90.3 |
|  | 65-69 | 2 | 6.5 | 6.5 | 96.8 |
|  | 75+ | 1 | 3.2 | 3.2 | 100.0 |
|  | Total | 31 | 100.0 | 100.0 |  |

```
FREQUENCIES VARIABLES=Gender Age_group Marital_status
    /ORDER=ANALYSIS.
```

Frequencies

## Notes

| Output Created |  | 01-DEC-2019 02:51:02 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocuments\MTech researchlSPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 31 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES VARIABLES=Gender Age_group Marital_status /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,03 |
|  | Elapsed Time | 00:00:00,23 |

Statistics

|  | Gender of <br> respondent | Age of <br> respondent | Marital status of <br> respondent |  |
| :--- | :--- | ---: | ---: | ---: |
| N | Valid | 31 | 31 | 31 |
|  | Missing | 0 | 0 | 0 |

## Frequency Table

## Gender of respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Male | 16 | 51.6 | 51.6 | 51.6 |
|  | Female | 15 | 48.4 | 48.4 | 100.0 |
|  | Total | 31 | 100.0 | 100.0 |  |

## Age of respondent

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | 18-23 | 1 | 3.2 | 3.2 | 3.2 |
|  | 24-29 | 2 | 6.5 | 6.5 | 9.7 |
|  | 30-34 | 10 | 32.3 | 32.3 | 41.9 |
|  | 40-44 | 2 | 6.5 | 6.5 | 48.4 |
|  | 45-49 | 2 | 6.5 | 6.5 | 54.8 |
|  | 50-54 | 4 | 12.9 | 12.9 | 67.7 |
|  | 55-59 | 4 | 12.9 | 12.9 | 80.6 |
|  | 60-64 | 3 | 9.7 | 9.7 | 90.3 |
|  | 65-69 | 2 | 6.5 | 6.5 | 96.8 |
|  | 75+ | 1 | 3.2 | 3.2 | 100.0 |
|  | Total | 31 | 100.0 | 100.0 |  |

Marital status of respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Single | 18 | 58.1 | 58.1 | 58.1 |
|  | Married | 13 | 41.9 | 41.9 | 100.0 |
|  | Total | 31 | 100.0 | 100.0 |  |

FREQUENCIES VARIABLES=Unemployment_reason
/ORDER=ANALYSIS.

## Frequencies

## Notes

| Output Created |  | 17-DEC-2019 09:43:52 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech research\SPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES <br> VARIABLES=Unemploym ent_reason /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,00 |
|  | Elapsed Time | 00:00:00,09 |

[DataSet1] F:\Documents $\backslash$ MTech research $\backslash$ SPSS data $\backslash$ MBuss_data.sav

## Statistics

Reason for respondent unemployment

| N | Valid | 37 |
| :--- | :--- | ---: |
|  | Missing | 0 |

Reason for respondent unemployment

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | P |  |
|  | Lack of skills | 13 | 35.1 | 35.1 | 35.1 |
|  | Lack of opportunities | 6 | 16.2 | 16.2 | 51.4 |
| Retrenchment | 11 | 29.7 | 29.7 | 81.1 |  |
| Old age | 1 | 2.7 | 2.7 | 83.8 |  |
| Want to run own business | 2 | 5.4 | 5.4 | 89.2 |  |

```
FREQUENCIES VARIABLES=Unemployment_reason Dependents
```

    /ORDER=ANALYSIS
    
## Frequencies

| Output Created | Notes | 17-DEC-2019 09:51:05 |
| :--- | :--- | :--- |
| Comments | Data | F:IDocuments\MTech <br> research\SPSS <br> datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File <br> File Rows in Working Data | <none> |
| Missing Value Handling | Definition of Missing | User-defined missing <br> values are treated as <br> missing. |
| Cases Used | Statistics are based on all <br> cases with valid data. |  |
| Syntax | FREQUENCIES <br> VARIABLES=Unemploym <br> ent_reason Dependents <br> /ORDER=ANALYSIS. |  |
| Resources | Processor Time | 00:00:00,03 |

## Statistics

|  | Reason for <br> respondent <br> unemployment | Dependents of <br> respondent |  |
| :--- | :--- | ---: | ---: |
| N | Valid | 37 | 37 |
|  | Missing | 0 | 0 |

## Frequency Table

## Reason for respondent unemployment

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | 13 | 35.1 | 35.1 | 35.1 |  |
|  | Lack of skills | 6 | 16.2 | 16.2 | 51.4 |
|  | Lack of opportunities | 11 | 29.7 | 29.7 | 81.1 |
| Retrenchment | 1 | 2.7 | 2.7 | 83.8 |  |
| Old age | 2 | 5.4 | 5.4 | 89.2 |  |
| Want to run own business | 3 | 8.1 | 8.1 | 97.3 |  |

Dependents of respondent

|  |  |  |  |  | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 7 | 18.9 | 18.9 | 18.9 |
|  | $2-3$ | 7 | 18.9 | 18.9 | 37.8 |
|  | $4-5$ | 8 | 21.6 | 21.6 | 59.5 |
|  | $6+$ | 15 | 40.5 | 40.5 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

FREQUENCIES VARIABLES=Unemployment_reason Dependents Education_level
/ORDER=ANALYSIS.

## Frequencies

## Notes

| Output Created |  | 17-DEC-2019 09:59:39 |
| :--- | :--- | :--- |
| Comments | Data | F:IDocuments\MTech <br> research\SPSS <br> datalMBuss_data.sav |
| Input | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File <br> File Rows in Working Data | <none> |
| Missing Value Handling | Definition of Missing | User-defined missing <br> values are treated as <br> missing. |
| Cases Used | Statistics are based on all <br> cases with valid data. |  |
| Syntax | FREQUENCIES <br> VARIABLES=Unemploym <br> ent_reason Dependents <br> Education_level <br> /ORDER=ANALYSIS. |  |
| Resources | Processor Time | 00:00:00,02 |

## Statistics

|  | Reason for <br> respondent <br> unemployment | Dependents of <br> respondent | Highest <br> qualification of <br> respondent <br> dependent |  |
| :--- | :--- | ---: | ---: | ---: |
| N | Valid | 37 | 37 | 37 |
|  | Missing | 0 | 0 | 0 |

## Frequency Table

## Reason for respondent unemployment

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 13 | 35.1 | 35.1 | 35.1 |
|  | Lack of skills | 6 | 16.2 | 16.2 | 51.4 |
|  | Lack of opportunities | 11 | 29.7 | 29.7 | 81.1 |
|  | Retrenchment | 1 | 2.7 | 2.7 | 83.8 |
|  | Old age | 2 | 5.4 | 5.4 | 89.2 |
|  | Want to run own business | 3 | 8.1 | 8.1 | 97.3 |
|  | Furthering studies | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Dependents of respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 7 | 18.9 | 18.9 | 18.9 |
|  | $2-3$ | 7 | 18.9 | 18.9 | 37.8 |
|  | $4-5$ | 8 | 21.6 | 21.6 | 59.5 |
|  | $6+$ | 15 | 40.5 | 40.5 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Highest qualification of respondent dependent

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 3 | 8.1 | 8.1 | 8.1 |
|  | No formal schooling | 1 | 2.7 | 2.7 | 10.8 |
|  | Primary school | 1 | 2.7 | 2.7 | 13.5 |
|  | Secondary school | 10 | 27.0 | 27.0 | 40.5 |
|  | Vocational courses/certificates | 2 | 5.4 | 5.4 | 45.9 |
|  | Matric | 9 | 24.3 | 24.3 | 70.3 |
|  | Diploma | 4 | 10.8 | 10.8 | 81.1 |
|  | Bachelor's degree | 5 | 13.5 | 13.5 | 94.6 |
|  | Master's degree and above | 2 | 5.4 | 5.4 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

[^3]
## Frequencies

Notes

| Output Created |  | 17-DEC-2019 10:11:48 |
| :--- | :--- | :--- |
| Comments | Data | F:IDocuments\MTech <br> research\SPSS <br> datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File <br> File Rows in Working Data | <none> |
| Missing Value Handling | Definition of Missing | User-defined missing <br> values are treated as <br> missing. |
| Cases Used | Statistics are based on all <br> cases with valid data. |  |
| Syntax | FREQUENCIES <br> VARIABLES=Unemploym <br> ent_reason Dependents <br> Education_level <br> Business_focus <br> /ORDER=ANALYSIS. |  |
| Resources | Processor Time | 00:00:00,02 |


|  |  | Statistics |  |  | Focus area of business |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Reason for respondent unemployment | Dependents of respondent | Highest qualification of respondent dependent |  |
| N | Valid | 37 | 37 | 37 | 37 |
|  | Missing | 0 | 0 | 0 | 0 |

## Frequency Table

## Reason for respondent unemployment

$\begin{array}{ll|r|r|r|r} & & & & \text { Crequency } & \text { Percent }\end{array}$ Valid Percent $\left.\begin{array}{c}\text { Cumulative } \\ \text { Percent }\end{array}\right]$

Dependents of respondent

|  |  |  |  |  | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 7 | 18.9 | 18.9 | 18.9 |
|  | $2-3$ | 7 | 18.9 | 18.9 | 37.8 |
|  | $4-5$ | 8 | 21.6 | 21.6 | 59.5 |
|  | $6+$ | 15 | 40.5 | 40.5 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Highest qualification of respondent dependent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | 8.1 | 8.1 |
|  | No formal schooling | 3 | 8.1 | 2.7 | 10.8 |
|  | Primary school | 1 | 2.7 | 2.7 | 13.5 |
| Secondary school | 1 | 2.7 | 27.0 | 40.5 |  |
| Vocational <br> courses/certificates | 10 | 27.0 | 5.4 | 45.9 |  |
| Matric | 2 | 5.4 | 24.3 | 70.3 |  |
| Diploma | 9 | 24.3 | 10.8 | 81.1 |  |
| Bachelor's degree | 4 | 10.8 | 13.5 | 94.6 |  |
| Master's degree and above | 5 | 13.5 | 5.4 | 100.0 |  |

Focus area of business

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Retail | 18 | 48.6 | 48.6 | 48.6 |
|  | Agriculture | 3 | 8.1 | 8.1 | 56.8 |
|  | Services | 13 | 35.1 | 35.1 | 91.9 |
|  | Manufacturing | 2 | 5.4 | 5.4 | 97.3 |
|  | Retail and services | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

```
FREQUENCIES VARIABLES=Business_focus Role_in_business
    /ORDER=ANALYSIS.
```


## Frequencies

## Notes

| Output Created |  | 17-DEC-2019 11:09:24 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech research $\operatorname{SPSS}$ data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES VARIABLES=Business_fo cus Role_in_business /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,06 |
|  | Elapsed Time | 00:00:00,26 |

## Statistics

|  | Focus area of <br> business | Respondent <br> role in business |  |
| :--- | :--- | ---: | ---: |
| N | Valid | 37 | 37 |
|  | Missing | 0 | 0 |

## Frequency Table

Focus area of business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Retail | 18 | 48.6 | 48.6 | 48.6 |
|  | Agriculture | 3 | 8.1 | 8.1 | 56.8 |
|  | Services | 13 | 35.1 | 35.1 | 91.9 |
|  | Manufacturing | 2 | 5.4 | 5.4 | 97.3 |
|  | Retail and services | 1 | 2.7 | 2.7 | 100.0 |
| Total | 37 | 100.0 | 100.0 |  |  |

Respondent role in business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | Owner | 26 |
|  | 70.3 | 81.3 |  |  |  |
|  | Co-owner | 4 | 10.8 | 10.8 | 81.1 |
|  | Manager | 6 | 16.2 | 16.2 | 97.3 |
|  | Other | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

FREQUENCIES VARIABLES=Business_focus Role_in_business Businesses_started /ORDER=ANALYSIS.

## Frequencies

## Notes

| Output Created |  | 17-DEC-2019 11:13:17 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES VARIABLES=Business_fo cus Role_in_business Businesses_started /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,05 |
|  | Elapsed Time | 00:00:00,06 |

## Statistics

|  | Focus area of <br> business | Respondent <br> role in business | Number of <br> businesses <br> started by <br> respondent |  |
| :--- | :--- | ---: | ---: | ---: |
| N | Valid | 37 | 37 | 35 |
|  | Missing | 0 | 0 | 2 |

## Frequency Table

Focus area of business

|  |  |  |  |  | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Retail | 18 | 48.6 | 48.6 | 48.6 |
|  | Agriculture | 3 | 8.1 | 8.1 | 56.8 |
|  | Services | 13 | 35.1 | 35.1 | 91.9 |
|  | Manufacturing | 2 | 5.4 | 5.4 | 97.3 |
|  | Retail and services | 1 | 2.7 | 2.7 | 100.0 |
| Total | 37 | 100.0 | 100.0 |  |  |


| Respondent role in business |  |  |  |  |  |
| :---: | :--- | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |
|  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |  |
| Valid | Owner | 26 | 70.3 | 70.3 | 70.3 |
|  | Co-owner | 4 | 10.8 | 10.8 | 81.1 |
|  | Manager | 6 | 16.2 | 16.2 | 97.3 |
|  | 1 | 2.7 | 2.7 | 100.0 |  |
|  | Other | 37 | 100.0 | 100.0 |  |
| Total |  |  |  |  |  |

Number of businesses started by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 82.9 | 82.9 |
|  | $2-3$ | 4 | 10.8 | 11.4 | 94.3 |
|  | $4-5$ | 1 | 2.7 | 2.9 | 97.1 |
|  | $6+$ | 1 | 2.7 | 2.9 | 100.0 |
|  | Total | 35 | 94.6 | 100.0 |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

FREQUENCIES VARIABLES=Business_focus Role_in_business Businesses_started /ORDER=ANALYSIS.

## Frequencies

## Notes

| Output Created |  | 17-DEC-2019 11:19:18 |
| :--- | :--- | :--- |
| Comments | Data | F:IDocuments\MTech <br> research\SPSS <br> datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File <br> File Rows in Working Data | <none> |
| Missing Value Handling | Definition of Missing | User-defined missing <br> values are treated as <br> missing. |
|  | Cases Used | Statistics are based on all <br> cases with valid data. |
| Syntax | FREQUENCIES <br> VARIABLES=Business_fo <br> cus Role_in_business <br> Businesses_started <br> /ORDER=ANALYSIS. |  |
| Resources | Processor Time | 00:00:00,03 |

## Statistics

|  | Focus area of <br> business | Respondent <br> role in business | Number of <br> businesses <br> started by <br> respondent |  |
| :--- | :--- | ---: | ---: | ---: |
| N | Valid | 37 | 37 | 35 |
|  | Missing | 0 | 0 | 2 |

## Frequency Table

Focus area of business

|  |  |  |  |  | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Retail | 18 | 48.6 | 48.6 | 48.6 |
|  | Agriculture | 3 | 8.1 | 8.1 | 56.8 |
|  | Services | 13 | 35.1 | 35.1 | 91.9 |
|  | Manufacturing | 2 | 5.4 | 5.4 | 97.3 |
|  | Retail and services | 1 | 2.7 | 2.7 | 100.0 |
| Total | 37 | 100.0 | 100.0 |  |  |


|  |  | Respondent role in business |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | Owner | 26 | 70.3 | 70.3 | 70.3 |
|  | Co-owner | 4 | 10.8 | 10.8 | 81.1 |
|  | Manager | 6 | 16.2 | 16.2 | 97.3 |
|  | Other | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Number of businesses started by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 82.9 | 82.9 |
|  | $2-3$ | 4 | 10.8 | 11.4 | 94.3 |
|  | $4-5$ | 1 | 2.7 | 2.9 | 97.1 |
|  | $6+$ | 1 | 2.7 | 2.9 | 100.0 |
|  | Total | 35 | 94.6 | 100.0 |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

FREQUENCIES VARIABLES=Business_focus Role_in_business Businesses_started Businesses_ow ned
/ORDER=ANALYSIS.

## Frequencies

Notes

| Output Created |  | 17-DEC-2019 11:20:28 |
| :--- | :--- | :--- |
| Comments | Data | F:IDocuments\MTech <br> research\SPSS <br> datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File <br> File Rows in Working Data | <none> |
| Missing Value Handling | Definition of Missing | User-defined missing <br> values are treated as <br> missing. |
| Cases Used | Statistics are based on all <br> cases with valid data. |  |
| Syntax | FREQUENCIES <br> VARIABLES=Business_fo <br> cus Role_in_business <br> Businesses_started <br> Businesses_owned <br> /ORDER=ANALYSIS. |  |
| Resources | Processor Time | 00:00:00,02 |


|  | Statistics |  |  |  |
| :--- | :--- | :--- | ---: | ---: | ---: |
|  | Focus area of <br> business | Respondent <br> role in business | Number of <br> businesses <br> started by <br> respondent | Current <br> businesses <br> owned by <br> respondent |
| N | 37 | 37 | 35 | 36 |

## Frequency Table

Focus area of business

|  |  |  |  | Cumulative |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Requency | Percent | Valid Percent | Percent |  |
|  | Retail | 18 | 48.6 | 48.6 | 48.6 |
|  | Agriculture | 3 | 8.1 | 8.1 | 56.8 |
|  | Services | 13 | 35.1 | 35.1 | 91.9 |
|  | Manufacturing | 2 | 5.4 | 5.4 | 97.3 |
|  | Retail and services | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |


| Respondent role in business |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| Valid | Owner | 26 | 70.3 | 70.3 | 70.3 |
|  | Co-owner | 4 | 10.8 | 10.8 | 81.1 |
|  | Manager | 6 | 16.2 | 16.2 | 97.3 |
|  | Other | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Number of businesses started by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 82.9 | 82.9 |
|  | $2-3$ | 4 | 10.8 | 11.4 | 94.3 |
|  | $4-5$ | 1 | 2.7 | 2.9 | 97.1 |
|  | $6+$ | 1 | 2.7 | 2.9 | 100.0 |
|  | Total | 35 | 94.6 | 100.0 |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

Current businesses owned by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 80.6 | 80.6 |
|  | $2-3$ | 7 | 18.9 | 19.4 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

[^4]
## Notes

| Output Created |  | 17-DEC-2019 11:30:33 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:\Documents\MTech researchlSPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES VARIABLES=Business_fo cus Role_in_business Businesses_started Businesses_owned Business_owned /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,02 |
|  | Elapsed Time | 00:00:00,10 |

Statistics

|  |  | Focus area of business | Respondent role in business | Number of businesses started by respondent | Current businesses owned by respondent | Type of business owned |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| N | Valid | 37 | 37 | 35 | 36 | 37 |
|  | Missing | 0 | 0 | 2 | 1 | 0 |

## Frequency Table

Focus area of business

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Retail | 18 | 48.6 | 48.6 | 48.6 |
|  | Agriculture | 3 | 8.1 | 8.1 | 56.8 |
|  | Services | 13 | 35.1 | 35.1 | 91.9 |
|  | Manufacturing | 2 | 5.4 | 5.4 | 97.3 |
|  | Retail and services | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Respondent role in business

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Owner | 26 | 70.3 | 70.3 | 70.3 |
|  | Co-owner | 4 | 10.8 | 10.8 | 81.1 |
|  | Manager | 6 | 16.2 | 16.2 | 97.3 |
|  | Other | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Number of businesses started by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 82.9 | 82.9 |
|  | $2-3$ | 4 | 10.8 | 11.4 | 94.3 |
|  | $4-5$ | 1 | 2.7 | 2.9 | 97.1 |
|  | $6+$ | 1 | 2.7 | 2.9 | 100.0 |
|  | Total | 35 | 94.6 | 100.0 |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

Current businesses owned by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 80.6 | 80.6 |
|  | $2-3$ | 7 | 18.9 | 19.4 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

## Type of business owned

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Clothing (sewing, buying and selling etc) | 4 | 10.8 | 10.8 | 10.8 |
|  | Traditional medicine | 1 | 2.7 | 2.7 | 13.5 |
|  | Metal work | 1 | 2.7 | 2.7 | 16.2 |
|  | Mixed retail (Food, beauty parlour, cleaning \& ornaments) | 3 | 8.1 | 8.1 | 24.3 |
|  | Furniture shop | 1 | 2.7 | 2.7 | 27.0 |
|  | Buying \& selling second hand goods | 1 | 2.7 | 2.7 | 29.7 |
|  | Ambulance services | 2 | 5.4 | 5.4 | 35.1 |
|  | Agriculture (Timber harvesting, agro chemicals etc) | 3 | 8.1 | 8.1 | 43.2 |
|  | Food (restuarant, vegetables, fruits etc) | 9 | 24.3 | 24.3 | 67.6 |
|  | Professional (legal, accounting, engineering, IT, medicine, etc) | 2 | 5.4 | 5.4 | 73.0 |
|  | Entertainment (tourism, event organiser etc) | 1 | 2.7 | 2.7 | 75.7 |
|  | Beauty parlour (hair salon, manicure, spa etc) | 6 | 16.2 | 16.2 | 91.9 |
|  | Transport (selling \& buying cars, mechanic, panel beating, spares, fuel, tyre sale \& repair, breakdown) | 3 | 8.1 | 8.1 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

FREQUENCIES VARIABLES=Business_focus Role_in_business Businesses_started Businesses_ow ned

Business_owned Years_of_entrepreneurship Business_registration_status /ORDER=ANALYSIS.

## Frequencies

## Notes

| Output Created |  | 17-DEC-2019 11:43:53 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech research\SPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES VARIABLES=Business_fo cus Role_in_business Businesses_started Businesses_owned Business_owned Years_of_entrepreneurshi p Business_registration_stat us /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,02 |
|  | Elapsed Time | 00:00:00,07 |

## Statistics

|  | Focus area of <br> business | Respondent <br> role in business | Number of <br> businesses <br> started by <br> respondent | Current <br> businesses <br> owned by <br> respondent | Type of <br> business <br> owned |  |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: |
| N | Valid | 37 | 37 | 35 | 36 | 37 |
|  | Missing | 0 | 0 | 2 | 1 | 0 |

Statistics

|  | Respondent <br> years of being <br> entrepreneur | Current <br> business <br> registration |  |
| :--- | :--- | ---: | ---: |
| $\mathrm{N} \quad$ | Valid | 35 | 37 |
|  | Missing | 2 | 0 |

Frequency Table

Focus area of business

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Retail | 18 | 48.6 | 48.6 | 48.6 |
|  | Agriculture | 3 | 8.1 | 8.1 | 56.8 |
|  | Services | 13 | 35.1 | 35.1 | 91.9 |
|  | Manufacturing | 2 | 5.4 | 5.4 | 97.3 |
|  | Retail and services | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Respondent role in business

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Owner | 26 | 70.3 | 70.3 | 70.3 |
|  | Co-owner | 4 | 10.8 | 10.8 | 81.1 |
|  | Manager | 6 | 16.2 | 16.2 | 97.3 |
|  | Other | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Number of businesses started by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 82.9 | 82.9 |
|  | $2-3$ | 4 | 10.8 | 11.4 | 94.3 |
|  | $4-5$ | 1 | 2.7 | 2.9 | 97.1 |
|  | $6+$ | 1 | 2.7 | 2.9 | 100.0 |
|  | Total | 35 | 94.6 | 100.0 |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

Current businesses owned by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 80.6 | 80.6 |
|  | $2-3$ | 7 | 18.9 | 19.4 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

## Type of business owned

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Clothing (sewing, buying and selling etc) | 4 | 10.8 | 10.8 | 10.8 |
|  | Traditional medicine | 1 | 2.7 | 2.7 | 13.5 |
|  | Metal work | 1 | 2.7 | 2.7 | 16.2 |
|  | Mixed retail (Food, beauty parlour, cleaning \& ornaments) | 3 | 8.1 | 8.1 | 24.3 |
|  | Furniture shop | 1 | 2.7 | 2.7 | 27.0 |
|  | Buying \& selling second hand goods | 1 | 2.7 | 2.7 | 29.7 |
|  | Ambulance services | 2 | 5.4 | 5.4 | 35.1 |
|  | Agriculture (Timber harvesting, agro chemicals etc) | 3 | 8.1 | 8.1 | 43.2 |
|  | Food (restaurant, butchery, vegetables, fruits etc) | 9 | 24.3 | 24.3 | 67.6 |
|  | Professional (legal, accounting, engineering, IT, medicine, etc) | 2 | 5.4 | 5.4 | 73.0 |
|  | Entertainment (tourism, event organiser etc) | 1 | 2.7 | 2.7 | 75.7 |
|  | Beauty parlour (hair salon, manicure, spa etc) | 6 | 16.2 | 16.2 | 91.9 |
|  | Transport (selling \& buying cars, mechanic, panel beating, spares, fuel, tyre sale \& repair, breakdown) | 3 | 8.1 | 8.1 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

## Respondent years of being entrepreneur

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 4 | 10.8 | 11.4 | 11.4 |
|  | $2-3$ | 5 | 13.5 | 14.3 | 25.7 |
|  | $4-5$ | 4 | 10.8 | 11.4 | 37.1 |
|  | $6+$ | 22 | 59.5 | 62.9 | 100.0 |
|  | Total | 35 | 94.6 | 100.0 |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

Current business registration

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Yes | 20 | 54.1 | 54.1 | 54.1 |
|  | No | 16 | 43.2 | 43.2 | 97.3 |
|  | yes | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

```
FREQUENCIES VARIABLES=Business_focus Role_in_business Businesses_started Businesses_ow
ned
    Business_owned Years_of_entrepreneurship Business_registration_status
    /ORDER=ANALYSIS.
```


## Frequencies

| Notes |  | 17-DEC-2019 11:46:20 |
| :---: | :---: | :---: |
| Output Created |  |  |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech research\SPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES <br> VARIABLES=Business_fo cus Role_in_business Businesses_started Businesses_owned Business_owned Years_of_entrepreneurshi p Business_registration_stat us /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,02 |
|  | Elapsed Time | 00:00:00,04 |

## Statistics

|  |  | Focus area of business | Respondent role in business | Number of businesses started by respondent | Current businesses owned by respondent | Type of business owned |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| N | Valid | 37 | 37 | 35 | 36 | 37 |
|  | Missing | 0 | 0 | 2 | 1 | 0 |

## Statistics

|  | Respondent <br> years of being <br> entrepreneur | Current <br> business <br> registration |  |
| :--- | :--- | ---: | ---: |
| N | Valid | 35 | 37 |
|  | Missing | 2 | 0 |

Frequency Table
Focus area of business

|  |  |  |  |  | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Retail | 18 | 48.6 | 48.6 | 48.6 |
|  | Agriculture | 3 | 8.1 | 8.1 | 56.8 |
|  | Services | 13 | 35.1 | 35.1 | 91.9 |
|  | Manufacturing | 2 | 5.4 | 5.4 | 97.3 |
|  | Retail and services | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

## Respondent role in business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | 70.3 |  |
|  | Owner | 26 | 70.3 | 70.3 | 81.1 |
|  | Co-owner | 4 | 10.8 | 10.8 | 97.3 |
|  | Manager | 6 | 16.2 | 16.2 | 100.0 |
|  | Other | 1 | 2.7 | 2.7 |  |
|  | Total | 37 | 100.0 | 100.0 |  |

## Number of businesses started by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 82.9 | 82.9 |
|  | $2-3$ | 4 | 10.8 | 11.4 | 94.3 |
|  | $4-5$ | 1 | 2.7 | 2.9 | 97.1 |
|  | $6+$ | 1 | 2.7 | 2.9 | 100.0 |
| Total | 35 | 94.6 | 100.0 |  |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

Current businesses owned by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 80.6 | 80.6 |
|  | $2-3$ | 7 | 18.9 | 19.4 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

## Type of business owned

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Clothing (sewing, buying and selling etc) | 4 | 10.8 | 10.8 | 10.8 |
|  | Traditional medicine | 1 | 2.7 | 2.7 | 13.5 |
|  | Metal work | 1 | 2.7 | 2.7 | 16.2 |
|  | Mixed retail (Food, beauty parlour, cleaning \& ornaments) | 3 | 8.1 | 8.1 | 24.3 |
|  | Furniture shop | 1 | 2.7 | 2.7 | 27.0 |
|  | Buying \& selling second hand goods | 1 | 2.7 | 2.7 | 29.7 |
|  | Ambulance services | 2 | 5.4 | 5.4 | 35.1 |
|  | Agriculture (Timber harvesting, agro chemicals etc) | 3 | 8.1 | 8.1 | 43.2 |
|  | Food (restaurant, butchery, vegetables, fruits etc) | 9 | 24.3 | 24.3 | 67.6 |
|  | Professional (legal, accounting, engineering, IT, medicine, etc) | 2 | 5.4 | 5.4 | 73.0 |

## Type of business owned

|  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | ---: | ---: | ---: | ---: |
| Entertainment (tourism, <br> event organiser etc) | 1 | 2.7 | 2.7 | 75.7 |
| Beauty parlour (hair salon, <br> manicure, spa etc) | 6 | 16.2 | 16.2 | 91.9 |
| Transport (selling \& buying <br> cars, mechanic, panel <br> beating, spares, fuel, tyre <br> sale \& repair, breakdown) | 3 | 8.1 | 8.1 | 100.0 |
| Total |  |  |  |  |

## Respondent years of being entrepreneur

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | Frequency | Percent | Valid Percent | 11.4 |
|  | $2-3$ | 10.8 | 11.4 | 25.7 |  |
|  | $4-5$ | 4 | 13.5 | 14.3 | 37.1 |
|  | $6+$ | 22 | 59.5 | 62.9 | 100.0 |
|  | Total | 35 | 94.6 | 100.0 |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

Current business registration

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 20 | 54.1 | 54.1 | 54.1 |
|  | No | 16 | 43.2 | 43.2 | 97.3 |
|  | yes | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

FREQUENCIES VARIABLES=Business_focus Role_in_business Businesses_started Businesses_ow ned

Business_owned Years_of_entrepreneurship Business_registration_status
/ORDER=ANALYSIS.

## Frequencies

## Notes

| Output Created |  | 17-DEC-2019 11:50:25 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES <br> VARIABLES=Business_fo cus Role_in_business <br> Businesses_started <br> Businesses_owned <br> Business_owned <br> Years_of_entrepreneurshi <br> p <br> Business_registration_stat us <br> /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,02 |
|  | Elapsed Time | 00:00:00,04 |

## Statistics

|  |  | Focus area of business | Respondent role in business | Number of businesses started by respondent | Current businesses owned by respondent | Type of business owned |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| N | Valid | 37 | 37 | 35 | 36 | 37 |
|  | Missing | 0 | 0 | 2 | 1 | 0 |

Statistics

|  | Respondent <br> years of being <br> entrepreneur | Current <br> business <br> registration |  |
| :--- | :--- | ---: | ---: |
| $\mathrm{N} \quad$ | Valid | 35 | 37 |
|  | Missing | 2 | 0 |

Frequency Table

Focus area of business

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Retail | 18 | 48.6 | 48.6 | 48.6 |
|  | Agriculture | 3 | 8.1 | 8.1 | 56.8 |
|  | Services | 13 | 35.1 | 35.1 | 91.9 |
|  | Manufacturing | 2 | 5.4 | 5.4 | 97.3 |
|  | Retail and services | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Respondent role in business

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Owner | 26 | 70.3 | 70.3 | 70.3 |
|  | Co-owner | 4 | 10.8 | 10.8 | 81.1 |
|  | Manager | 6 | 16.2 | 16.2 | 97.3 |
|  | Other | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Number of businesses started by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 82.9 | 82.9 |
|  | $2-3$ | 4 | 10.8 | 11.4 | 94.3 |
|  | $4-5$ | 1 | 2.7 | 2.9 | 97.1 |
|  | $6+$ | 1 | 2.7 | 2.9 | 100.0 |
|  | Total | 35 | 94.6 | 100.0 |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

Current businesses owned by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 80.6 | 80.6 |
|  | $2-3$ | 7 | 18.9 | 19.4 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

## Type of business owned

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Clothing (sewing, buying and selling etc) | 4 | 10.8 | 10.8 | 10.8 |
|  | Traditional medicine | 1 | 2.7 | 2.7 | 13.5 |
|  | Metal work | 1 | 2.7 | 2.7 | 16.2 |
|  | Mixed retail (Food, beauty parlour, cleaning \& ornaments) | 3 | 8.1 | 8.1 | 24.3 |
|  | Furniture shop | 1 | 2.7 | 2.7 | 27.0 |
|  | Buying \& selling second hand goods | 1 | 2.7 | 2.7 | 29.7 |
|  | Ambulance services | 2 | 5.4 | 5.4 | 35.1 |
|  | Agriculture (Timber harvesting, agro chemicals etc) | 3 | 8.1 | 8.1 | 43.2 |
|  | Food (restaurant, butchery, vegetables, fruits etc) | 9 | 24.3 | 24.3 | 67.6 |
|  | Professional (legal, accounting, engineering, IT, medicine, etc) | 2 | 5.4 | 5.4 | 73.0 |
|  | Entertainment (tourism, event organiser etc) | 1 | 2.7 | 2.7 | 75.7 |
|  | Beauty parlour (hair salon, manicure, spa etc) | 6 | 16.2 | 16.2 | 91.9 |
|  | Transport (selling \& buying cars, mechanic, panel beating, spares, fuel, tyre sale \& repair, breakdown) | 3 | 8.1 | 8.1 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

## Respondent years of being entrepreneur

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 4 | 10.8 | 11.4 | 11.4 |
|  | $2-3$ | 5 | 13.5 | 14.3 | 25.7 |
|  | $4-5$ | 4 | 10.8 | 11.4 | 37.1 |
|  | $6+$ | 22 | 59.5 | 62.9 | 100.0 |
|  | Total | 35 | 94.6 | 100.0 |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

Current business registration

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 21 | 56.8 | 56.8 | 56.8 |
|  | No | 16 | 43.2 | 43.2 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

```
FREQUENCIES VARIABLES=Business_focus Role_in_business Businesses_started Businesses_ow
ned
    Business_owned Years_of_entrepreneurship Business_registration_status
    Future_registration_of_business
    /ORDER=ANALYSIS.
```


## Frequencies

| Notes |  | 17-DEC-2019 11:56:59 |
| :---: | :---: | :---: |
| Output Created |  |  |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES <br> VARIABLES=Business_fo <br> cus Role_in_business <br> Businesses_started <br> Businesses_owned <br> Business_owned <br> Years_of_entrepreneurshi <br> p <br> Business_registration_stat us <br> Future_registration_of_bu siness <br> /ORDER=ANALYSIS. |

## Notes

| Resources | Processor Time | $00: 00: 00,05$ |
| :--- | :--- | :--- |
|  | Elapsed Time | $00: 00: 00,08$ |

## Statistics

|  |  | Focus area of business | Respondent role in business | Number of businesses started by respondent | Current businesses owned by respondent | Type of business owned |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| N | Valid | 37 | 37 | 35 | 36 | 37 |
|  | Missing | 0 | 0 | 2 | 1 | 0 |

## Statistics

|  |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: |
|  | Respondent <br> years of being <br> entrepreneur | Current <br> business <br> registration | Plan to register <br> current <br> business in <br> future |  |
| N | Valid | 35 | 37 | 37 |
|  | Missing | 2 | 0 | 0 |

Frequency Table
Focus area of business

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Retail | 18 | 48.6 | 48.6 | 48.6 |
|  | Agriculture | 3 | 8.1 | 8.1 | 56.8 |
|  | Services | 13 | 35.1 | 35.1 | 91.9 |
|  | Manufacturing | 2 | 5.4 | 5.4 | 97.3 |
|  | Retail and services | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Respondent role in business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | Owner | 26 |
|  | 70.3 | 70.3 |  |  |  |
|  | Co-owner | 4 | 10.8 | 10.8 | 81.1 |
|  | Manager | 6 | 16.2 | 16.2 | 97.3 |
|  | Other | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

## Number of businesses started by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 82.9 | 82.9 |
|  | $2-3$ | 4 | 10.8 | 11.4 | 94.3 |
|  | $4-5$ | 1 | 2.7 | 2.9 | 97.1 |
|  | $6+$ | 1 | 2.7 | 2.9 | 100.0 |
| Total | 35 | 94.6 | 100.0 |  |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

Current businesses owned by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 80.6 | 80.6 |
|  | $2-3$ | 7 | 18.9 | 19.4 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

## Type of business owned

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Clothing (sewing, buying and selling etc) | 4 | 10.8 | 10.8 | 10.8 |
|  | Traditional medicine | 1 | 2.7 | 2.7 | 13.5 |
|  | Metal work | 1 | 2.7 | 2.7 | 16.2 |
|  | Mixed retail (Food, beauty parlour, cleaning \& ornaments) | 3 | 8.1 | 8.1 | 24.3 |
|  | Furniture shop | 1 | 2.7 | 2.7 | 27.0 |
|  | Buying \& selling second hand goods | 1 | 2.7 | 2.7 | 29.7 |
|  | Ambulance services | 2 | 5.4 | 5.4 | 35.1 |
|  | Agriculture (Timber harvesting, agro chemicals etc) | 3 | 8.1 | 8.1 | 43.2 |
|  | Food (restaurant, butchery, vegetables, fruits etc) | 9 | 24.3 | 24.3 | 67.6 |
|  | Professional (legal, accounting, engineering, IT, medicine, etc) | 2 | 5.4 | 5.4 | 73.0 |

## Type of business owned

|  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | ---: | ---: | ---: | ---: |
| Entertainment (tourism, <br> event organiser etc) | 1 | 2.7 | 2.7 | 75.7 |
| Beauty parlour (hair salon, <br> manicure, spa etc) | 6 | 16.2 | 16.2 | 91.9 |
| Transport (selling \& buying <br> cars, mechanic, panel <br> beating, spares, fuel, tyre <br> sale \& repair, breakdown) | 3 | 8.1 | 8.1 | 100.0 |
| Total |  |  |  |  |

Respondent years of being entrepreneur

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 4 | 10.8 | 11.4 | 11.4 |
|  | $2-3$ | 5 | 13.5 | 14.3 | 25.7 |
|  | $4-5$ | 4 | 10.8 | 11.4 | 37.1 |
|  | $6+$ | 22 | 59.5 | 62.9 | 100.0 |
|  | Total | 35 | 94.6 | 100.0 |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

Current business registration

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 21 | 56.8 | 56.8 | 56.8 |
|  | No | 16 | 43.2 | 43.2 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Plan to register current business in future

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 22 | 59.5 | 59.5 | 59.5 |
|  | No, due to lack of funds | 10 | 27.0 | 27.0 | 86.5 |
|  | No, see no need | 1 | 2.7 | 2.7 | 89.2 |
|  | No, idea how to | 1 | 2.7 | 2.7 | 91.9 |
|  | Yes, to avoid conflict with law enforcement | 3 | 8.1 | 8.1 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

```
FREQUENCIES VARIABLES=Business_focus Role_in_business Businesses_started Businesses_ow
ned
    Business_owned Years_of_entrepreneurship Business_registration_status
    Future_registration_of_businessYears_in_current_business Business_accounting_syst
em
    /ORDER=ANALYSIS.
```

Frequencies

| Notes |  | 17-DEC-2019 12:17:49 |
| :---: | :---: | :---: |
| Output Created |  |  |
| Comments |  |  |
| Input | Data | F:IDocuments\MTech research ${ }^{\text {SPSS }}$ data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES <br> VARIABLES=Business_fo cus Role_in_business <br> Businesses_started <br> Businesses_owned <br> Business_owned <br> Years_of_entrepreneurshi p <br> Business_registration_stat us <br> Future_registration_of_bu siness <br> Years_in_current_busines s <br> Business_accounting_syst em <br> /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,05 |
|  | Elapsed Time | 00:00:00,13 |

Statistics

|  |  |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
|  | Focus area of <br> business | Respondent <br> role in business | Number of <br> businesses <br> started by <br> respondent | Current <br> businesses <br> owned by <br> respondent | Type of <br> business <br> owned |
| N | 37 | 37 | 35 | 36 | 37 |
|  | Valid | 0 | 0 | 2 | 1 |

Statistics

|  |  | Respondent years of being entrepreneur | Current business registration | Plan to register current business in future | Number of years running current business | Business has accounting system |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| N | Valid | 35 | 37 | 37 | 36 | 37 |
|  | Missing | 2 | 0 | 0 | 1 | 0 |

Frequency Table
Focus area of business

|  |  |  |  |  | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Retail | 18 | 48.6 | 48.6 | 48.6 |
|  | Agriculture | 3 | 8.1 | 8.1 | 56.8 |
|  | Services | 13 | 35.1 | 35.1 | 91.9 |
|  | Manufacturing | 2 | 5.4 | 5.4 | 97.3 |
|  | Retail and services | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Respondent role in business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | 70.3 |  |
|  | Owner | 26 | 70.3 | 70.3 | 81.1 |
|  | Co-owner | 4 | 10.8 | 10.8 | 97.3 |
|  | Manager | 6 | 16.2 | 16.2 | 100.0 |
|  | Other | 1 | 2.7 | 2.7 |  |
|  | Total | 37 | 100.0 | 100.0 |  |

## Number of businesses started by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 82.9 | 82.9 |
|  | $2-3$ | 4 | 10.8 | 11.4 | 94.3 |
|  | $4-5$ | 1 | 2.7 | 2.9 | 97.1 |
|  | $6+$ | 1 | 2.7 | 2.9 | 100.0 |
| Total | 35 | 94.6 | 100.0 |  |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

Current businesses owned by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 80.6 | 80.6 |
|  | $2-3$ | 7 | 18.9 | 19.4 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

## Type of business owned

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Clothing (sewing, buying and selling etc) | 4 | 10.8 | 10.8 | 10.8 |
|  | Traditional medicine | 1 | 2.7 | 2.7 | 13.5 |
|  | Metal work | 1 | 2.7 | 2.7 | 16.2 |
|  | Mixed retail (Food, beauty parlour, cleaning \& ornaments) | 3 | 8.1 | 8.1 | 24.3 |
|  | Furniture shop | 1 | 2.7 | 2.7 | 27.0 |
|  | Buying \& selling second hand goods | 1 | 2.7 | 2.7 | 29.7 |
|  | Ambulance services | 2 | 5.4 | 5.4 | 35.1 |
|  | Agriculture (Timber harvesting, agro chemicals etc) | 3 | 8.1 | 8.1 | 43.2 |
|  | Food (restaurant, butchery, vegetables, fruits etc) | 9 | 24.3 | 24.3 | 67.6 |
|  | Professional (legal, accounting, engineering, IT, medicine, etc) | 2 | 5.4 | 5.4 | 73.0 |

## Type of business owned

|  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | ---: | ---: | ---: | ---: |
| Entertainment (tourism, <br> event organiser etc) | 1 | 2.7 | 2.7 | 75.7 |
| Beauty parlour (hair salon, <br> manicure, spa etc) | 6 | 16.2 | 16.2 | 91.9 |
| Transport (selling \& buying <br> cars, mechanic, panel <br> beating, spares, fuel, tyre <br> sale \& repair, breakdown) | 3 | 8.1 | 8.1 | 100.0 |
| Total |  |  |  |  |

Respondent years of being entrepreneur

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 4 | 10.8 | 11.4 | 11.4 |
|  | $2-3$ | 5 | 13.5 | 14.3 | 25.7 |
|  | $4-5$ | 4 | 10.8 | 11.4 | 37.1 |
|  | $6+$ | 22 | 59.5 | 62.9 | 100.0 |
|  | Total | 35 | 94.6 | 100.0 |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

Current business registration

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 21 | 56.8 | 56.8 | 56.8 |
|  | No | 16 | 43.2 | 43.2 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Plan to register current business in future

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 22 | 59.5 | 59.5 | 59.5 |
|  | No, due to lack of funds | 10 | 27.0 | 27.0 | 86.5 |
|  | No, see no need | 1 | 2.7 | 2.7 | 89.2 |
|  | No, idea how to | 1 | 2.7 | 2.7 | 91.9 |
|  | Yes, to avoid conflict with law enforcement | 3 | 8.1 | 8.1 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

## Number of years running current business

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-6$ months | 2 | 5.4 | 5.6 | 5.6 |
|  | $1-2$ years | 4 | 10.8 | 11.1 | 16.7 |
|  | $3-4$ years | 5 | 13.5 | 13.9 | 30.6 |
|  | $5-6$ years | 3 | 8.1 | 8.3 | 38.9 |
|  | $7+$ years | 22 | 59.5 | 61.1 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

## Business has accounting system

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 18 | 48.6 | 48.6 | 48.6 |
|  | No | 19 | 51.4 | 51.4 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

```
FREQUENCIES VARIABLES=Business_focus Businesses_started Businesses_owned Business_owne
d
    Years_of_entrepreneurship Business_registration_statusFuture_registration_of_busi
ness
    Years_in_current_business Business_accounting_systemRole_in_business Reason_for_o
wnership
    /ORDER=ANALYSIS.
```


## Frequencies

Notes

| Output Created |  | 17-DEC-2019 12:20:29 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech research\SPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES <br> VARIABLES=Business_fo cus Businesses_started Businesses_owned Business_owned <br> Years_of_entrepreneurshi p <br> Business_registration_stat us <br> Future_registration_of_bu siness <br> Years_in_current_busines s <br> Business_accounting_syst em Role_in_business Reason_for_ownership /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,03 |
|  | Elapsed Time | 00:00:00,08 |

Statistics

|  |  | Focus area of business | Number of businesses started by respondent | Current businesses owned by respondent | Type of business owned | Respondent years of being entrepreneur |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| N | Valid | 37 | 35 | 36 | 37 | 35 |
|  | Missing | 0 | 2 | 1 | 0 | 2 |



Focus area of business

|  |  |  |  | Cumulative <br> Prequency | Percent |
| :--- | :--- | ---: | ---: | ---: | ---: | Valid Percent | Percent |
| :---: |

Number of businesses started by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | Frequency | Percent | Valid Percent | ( |
|  | $2-3$ | 4 | 10.8 | 11.4 | 92.9 |
|  | $4-5$ | 1 | 2.7 | 2.9 | 97.1 |
|  | $6+$ | 1 | 2.7 | 2.9 | 100.0 |
|  | Total | 35 | 94.6 | 100.0 |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

## Current businesses owned by respondent

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 80.6 | 80.6 |
|  | $2-3$ | 7 | 18.9 | 19.4 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

Type of business owned

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Clothing (sewing, buying and selling etc) | 4 | 10.8 | 10.8 | 10.8 |
|  | Traditional medicine | 1 | 2.7 | 2.7 | 13.5 |
|  | Metal work | 1 | 2.7 | 2.7 | 16.2 |
|  | Mixed retail (Food, beauty parlour, cleaning \& ornaments) | 3 | 8.1 | 8.1 | 24.3 |
|  | Furniture shop | 1 | 2.7 | 2.7 | 27.0 |
|  | Buying \& selling second hand goods | 1 | 2.7 | 2.7 | 29.7 |
|  | Ambulance services | 2 | 5.4 | 5.4 | 35.1 |
|  | Agriculture (Timber harvesting, agro chemicals etc) | 3 | 8.1 | 8.1 | 43.2 |
|  | Food (restaurant, butchery, vegetables, fruits etc) | 9 | 24.3 | 24.3 | 67.6 |
|  | Professional (legal, accounting, engineering, IT, medicine, etc) | 2 | 5.4 | 5.4 | 73.0 |
|  | Entertainment (tourism, event organiser etc) | 1 | 2.7 | 2.7 | 75.7 |
|  | Beauty parlour (hair salon, manicure, spa etc) | 6 | 16.2 | 16.2 | 91.9 |
|  | Transport (selling \& buying cars, mechanic, panel beating, spares, fuel, tyre sale \& repair, breakdown) | 3 | 8.1 | 8.1 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

## Respondent years of being entrepreneur

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 4 | 10.8 | 11.4 | 11.4 |
|  | $2-3$ | 5 | 13.5 | 14.3 | 25.7 |
|  | $4-5$ | 4 | 10.8 | 11.4 | 37.1 |
|  | $6+$ | 59.5 | 62.9 | 100.0 |  |
| Cotal | 35 | 94.6 | 100.0 |  |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

Current business registration

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 21 | 56.8 | 56.8 | 56.8 |
|  | No | 16 | 43.2 | 43.2 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Plan to register current business in future

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 22 | 59.5 | 59.5 | 59.5 |
|  | No, due to lack of funds | 10 | 27.0 | 27.0 | 86.5 |
|  | No, see no need | 1 | 2.7 | 2.7 | 89.2 |
|  | No, idea how to | 1 | 2.7 | 2.7 | 91.9 |
|  | Yes, to avoid conflict with law enforcement | 3 | 8.1 | 8.1 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Number of years running current business

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | 0-6 months | 2 | 5.4 | 5.6 | 5.6 |
|  | 1-2 years | 4 | 10.8 | 11.1 | 16.7 |
|  | 3-4 years | 5 | 13.5 | 13.9 | 30.6 |
|  | 5-6 years | 3 | 8.1 | 8.3 | 38.9 |
|  | 7+ years | 22 | 59.5 | 61.1 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

## Business has accounting system

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 18 | 48.6 | 48.6 | 48.6 |
|  | No | 19 | 51.4 | 51.4 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Respondent role in business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | Owner | 26 |
|  | 70.3 | 70.3 |  |  |  |
|  | Co-owner | 4 | 10.8 | 10.8 | 81.1 |
|  | Manager | 6 | 16.2 | 16.2 | 97.3 |
|  | Other | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Respondent reason for running current business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | 4 | 10.8 | 10.8 | 10.8 |  |
|  | Lack of employment <br> opportunities | 13 | 35.1 | 35.1 | 45.9 |
| Gap in the market | 17 | 45.9 | 45.9 | 91.9 |  |
| Retrenchment | 1 | 2.7 | 2.7 | 94.6 |  |
| Promote the town | 1 | 2.7 | 2.7 | 97.3 |  |
| Extra income stream | 1 | 2.7 | 2.7 | 100.0 |  |
| Total | 37 | 100.0 | 100.0 |  |  |

```
FREQUENCIES VARIABLES=Business_focus Businesses_started Businesses_owned Business_owne d
Years_of_entrepreneurship Business_registration_statusFuture_registration_of_busi ness
Years_in_current_business Business_accounting_systemRole_in_business Reason_for_o wnership
Absence_of_accounting_system
/ORDER=ANALYSIS.
```


## Frequencies

Notes

| Output Created |  | 17-DEC-2019 12:24:58 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES <br> VARIABLES=Business_fo cus Businesses_started <br> Businesses_owned <br> Business_owned <br> Years_of_entrepreneurshi p <br> Business_registration_stat us <br> Future_registration_of_bu siness <br> Years_in_current_busines s <br> Business_accounting_syst em Role_in_business Reason_for_ownership <br> Absence_of_accounting_s ystem <br> /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,02 |
|  | Elapsed Time | 00:00:00,08 |

Statistics

|  |  | Focus area of business | Number of businesses started by respondent | Current businesses owned by respondent | Type of business owned | Respondent years of being entrepreneur |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| N | Valid | 37 | 35 | 36 | 37 | 35 |
|  | Missing | 0 | 2 | 1 | 0 | 2 |



Frequency Table
Focus area of business

|  |  |  |  | Cumulative <br> Prequency | Percent |
| :--- | :--- | ---: | ---: | ---: | ---: | Valid Percent | Percent |
| :---: |

Number of businesses started by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 82.9 | 82.9 |
|  | $2-3$ | 4 | 10.8 | 11.4 | 94.3 |
|  | $4-5$ | 1 | 2.7 | 2.9 | 97.1 |
|  | $6+$ | 1 | 2.7 | 2.9 | 100.0 |
|  | Total | 35 | 94.6 | 100.0 |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

## Current businesses owned by respondent

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 80.6 | 80.6 |
|  | $2-3$ | 7 | 18.9 | 19.4 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

Type of business owned

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Clothing (sewing, buying and selling etc) | 4 | 10.8 | 10.8 | 10.8 |
|  | Traditional medicine | 1 | 2.7 | 2.7 | 13.5 |
|  | Metal work | 1 | 2.7 | 2.7 | 16.2 |
|  | Mixed retail (Food, beauty parlour, cleaning \& ornaments) | 3 | 8.1 | 8.1 | 24.3 |
|  | Furniture shop | 1 | 2.7 | 2.7 | 27.0 |
|  | Buying \& selling second hand goods | 1 | 2.7 | 2.7 | 29.7 |
|  | Ambulance services | 2 | 5.4 | 5.4 | 35.1 |
|  | Agriculture (Timber harvesting, agro chemicals etc) | 3 | 8.1 | 8.1 | 43.2 |
|  | Food (restaurant, butchery, vegetables, fruits etc) | 9 | 24.3 | 24.3 | 67.6 |
|  | Professional (legal, accounting, engineering, IT, medicine, etc) | 2 | 5.4 | 5.4 | 73.0 |
|  | Entertainment (tourism, event organiser etc) | 1 | 2.7 | 2.7 | 75.7 |
|  | Beauty parlour (hair salon, manicure, spa etc) | 6 | 16.2 | 16.2 | 91.9 |
|  | Transport (selling \& buying cars, mechanic, panel beating, spares, fuel, tyre sale \& repair, breakdown) | 3 | 8.1 | 8.1 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

## Respondent years of being entrepreneur

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 4 | 10.8 | 11.4 | 11.4 |
|  | $2-3$ | 5 | 13.5 | 14.3 | 25.7 |
|  | $4-5$ | 4 | 10.8 | 11.4 | 37.1 |
|  | $6+$ | 59.5 | 62.9 | 100.0 |  |
| Cotal | 35 | 94.6 | 100.0 |  |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

Current business registration

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 21 | 56.8 | 56.8 | 56.8 |
|  | No | 16 | 43.2 | 43.2 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Plan to register current business in future

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 22 | 59.5 | 59.5 | 59.5 |
|  | No, due to lack of funds | 10 | 27.0 | 27.0 | 86.5 |
|  | No, see no need | 1 | 2.7 | 2.7 | 89.2 |
|  | No, idea how to | 1 | 2.7 | 2.7 | 91.9 |
|  | Yes, to avoid conflict with law enforcement | 3 | 8.1 | 8.1 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Number of years running current business

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | 0-6 months | 2 | 5.4 | 5.6 | 5.6 |
|  | 1-2 years | 4 | 10.8 | 11.1 | 16.7 |
|  | 3-4 years | 5 | 13.5 | 13.9 | 30.6 |
|  | 5-6 years | 3 | 8.1 | 8.3 | 38.9 |
|  | 7+ years | 22 | 59.5 | 61.1 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

Business has accounting system

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 18 | 48.6 | 48.6 | 48.6 |
|  | No | 19 | 51.4 | 51.4 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Respondent role in business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | Owner | 26 |
|  | 70.3 | 70.3 |  |  |  |
|  | Co-owner | 4 | 10.8 | 10.8 | 81.1 |
|  | Manager | 6 | 16.2 | 16.2 | 97.3 |
|  | Other | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Respondent reason for running current business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | P |  |
|  | Lack of employment <br> opportunities | 4 | 10.8 | 10.8 | 10.8 |
| Gap in the market | 13 | 35.1 | 35.1 | 45.9 |  |
| Retrenchment | 17 | 45.9 | 45.9 | 91.9 |  |
| Promote the town | 1 | 2.7 | 2.7 | 94.6 |  |
| Extra income stream | 1 | 2.7 | 2.7 | 97.3 |  |
| Total | 1 | 2.7 | 2.7 | 100.0 |  |

Reason for not having an accounting system

|  |  |  |  | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | 22 | 59.5 | 59.5 | 59.5 |
| Too many family <br> responsibilities | 3 | 8.1 | 8.1 | 67.6 |
| Generate too little income | 5 | 13.5 | 13.5 | 81.1 |
| Lack accounting knowledge <br> (Looking for assistance to <br> set up one) | 4 | 10.8 | 10.8 | 91.9 |
| Foreign national (difficulty <br> opening bank account) | 1 | 2.7 | 2.7 | 94.6 |
| Information tourism (selling <br> town to tourists) | 1 | 2.7 | 2.7 | 97.3 |
| See no need | 1 | 2.7 | 2.7 | 100.0 |
| Total | 37 | 100.0 | 100.0 |  |

FREQUENCIES VARIABLES=Business_focus Businesses_started Businesses_owned Business_owne d

Years_of_entrepreneurship Business_registration_statusFuture_registration_of_busi ness

Years_in_current_business Business_accounting_systemRole_in_business Reason_for_o wnership

Absence_of_accounting_systemBusiness_plan
/ORDER=ANALYSIS.

## Frequencies

Notes

| Output Created |  | 17-DEC-2019 12:47:57 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES <br> VARIABLES=Business_fo cus Businesses_started Businesses_owned Business_owned <br> Years_of_entrepreneurshi p <br> Business_registration_stat us <br> Future_registration_of_bu siness <br> Years_in_current_busines s <br> Business_accounting_syst em Role_in_business Reason_for_ownership <br> Absence_of_accounting_s ystem Business_plan /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,03 |
|  | Elapsed Time | 00:00:00,06 |

Statistics

|  |  | Focus area of business | Number of businesses started by respondent | Current businesses owned by respondent | Type of business owned | Respondent years of being entrepreneur |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| N | Valid | 37 | 35 | 36 | 37 | 35 |
|  | Missing | 0 | 2 | 1 | 0 | 2 |



Frequency Table
Focus area of business

|  |  |  |  | Cumulative <br> Prequency | Percent |
| :--- | :--- | ---: | ---: | ---: | ---: | Valid Percent | Percent |
| :---: |

Number of businesses started by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 82.9 | 82.9 |
|  | $2-3$ | 4 | 10.8 | 11.4 | 94.3 |
|  | $4-5$ | 1 | 2.7 | 2.9 | 97.1 |
|  | $6+$ | 1 | 2.7 | 2.9 | 100.0 |
|  | Total | 35 | 94.6 | 100.0 |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

## Current businesses owned by respondent

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 80.6 | 80.6 |
|  | $2-3$ | 7 | 18.9 | 19.4 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

Type of business owned

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Clothing (sewing, buying and selling etc) | 4 | 10.8 | 10.8 | 10.8 |
|  | Traditional medicine | 1 | 2.7 | 2.7 | 13.5 |
|  | Metal work | 1 | 2.7 | 2.7 | 16.2 |
|  | Mixed retail (Food, beauty parlour, cleaning \& ornaments) | 3 | 8.1 | 8.1 | 24.3 |
|  | Furniture shop | 1 | 2.7 | 2.7 | 27.0 |
|  | Buying \& selling second hand goods | 1 | 2.7 | 2.7 | 29.7 |
|  | Ambulance services | 2 | 5.4 | 5.4 | 35.1 |
|  | Agriculture (Timber harvesting, agro chemicals etc) | 3 | 8.1 | 8.1 | 43.2 |
|  | Food (restaurant, butchery, vegetables, fruits etc) | 9 | 24.3 | 24.3 | 67.6 |
|  | Professional (legal, accounting, engineering, IT, medicine, etc) | 2 | 5.4 | 5.4 | 73.0 |
|  | Entertainment (tourism, event organiser etc) | 1 | 2.7 | 2.7 | 75.7 |
|  | Beauty parlour (hair salon, manicure, spa etc) | 6 | 16.2 | 16.2 | 91.9 |
|  | Transport (selling \& buying cars, mechanic, panel beating, spares, fuel, tyre sale \& repair, breakdown) | 3 | 8.1 | 8.1 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

## Respondent years of being entrepreneur

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 4 | 10.8 | 11.4 | 11.4 |
|  | $2-3$ | 5 | 13.5 | 14.3 | 25.7 |
|  | $4-5$ | 4 | 10.8 | 11.4 | 37.1 |
|  | $6+$ | 59.5 | 62.9 | 100.0 |  |
| Cotal | 35 | 94.6 | 100.0 |  |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

Current business registration

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 21 | 56.8 | 56.8 | 56.8 |
|  | No | 16 | 43.2 | 43.2 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Plan to register current business in future

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 22 | 59.5 | 59.5 | 59.5 |
|  | No, due to lack of funds | 10 | 27.0 | 27.0 | 86.5 |
|  | No, see no need | 1 | 2.7 | 2.7 | 89.2 |
|  | No, idea how to | 1 | 2.7 | 2.7 | 91.9 |
|  | Yes, to avoid conflict with law enforcement | 3 | 8.1 | 8.1 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Number of years running current business

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | 0-6 months | 2 | 5.4 | 5.6 | 5.6 |
|  | 1-2 years | 4 | 10.8 | 11.1 | 16.7 |
|  | 3-4 years | 5 | 13.5 | 13.9 | 30.6 |
|  | 5-6 years | 3 | 8.1 | 8.3 | 38.9 |
|  | 7+ years | 22 | 59.5 | 61.1 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

Business has accounting system

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 18 | 48.6 | 48.6 | 48.6 |
|  | No | 19 | 51.4 | 51.4 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Respondent role in business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | Owner | 26 |
|  | 70.3 | 70.3 |  |  |  |
|  | Co-owner | 4 | 10.8 | 10.8 | 81.1 |
|  | Manager | 6 | 16.2 | 16.2 | 97.3 |
|  | Other | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Respondent reason for running current business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | P |  |
|  | Lack of employment <br> opportunities | 4 | 10.8 | 10.8 | 10.8 |
| Gap in the market | 13 | 35.1 | 35.1 | 45.9 |  |
| Retrenchment | 17 | 45.9 | 45.9 | 91.9 |  |
| Promote the town | 1 | 2.7 | 2.7 | 94.6 |  |
| Extra income stream | 1 | 2.7 | 2.7 | 97.3 |  |
| Total | 1 | 2.7 | 2.7 | 100.0 |  |

Reason for not having an accounting system

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | 22 | 59.5 | 59.5 | 59.5 |  |
| Too many family <br> responsibilities | 3 | 8.1 | 8.1 | 67.6 |  |
| Generate too little income | 5 | 13.5 | 13.5 | 81.1 |  |
| Lack accounting knowledge <br> (Looking for assistance to <br> set up one) | 4 | 10.8 | 10.8 | 91.9 |  |
| Foreign national (difficulty <br> opening bank account) | 1 | 2.7 | 2.7 | 94.6 |  |
| Information tourism (selling <br> town to tourists) | 1 | 2.7 | 2.7 | 97.3 |  |
| See no need | 1 | 2.7 | 2.7 | 100.0 |  |
| Total | 37 | 100.0 | 100.0 |  |  |

## Business plan for current business

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 18 | 48.6 | 48.6 | 48.6 |
|  | No | 19 | 51.4 | 51.4 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

```
FREQUENCIES VARIABLES=Business_focus Businesses_started Businesses_owned Business_owne
d
    Years_of_entrepreneurship Business_registration_statusFuture_registration_of_busi
ness
    Years_in_current_business Business_accounting_systemRole_in_business Reason_for_o
wnership
    Absence_of_accounting_systemBusiness_plan
    /ORDER=ANALYSIS.
```


## Frequencies

Notes

| Output Created |  | 17-DEC-2019 19:07:02 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES <br> VARIABLES=Business_fo cus Businesses_started Businesses_owned Business_owned <br> Years_of_entrepreneurshi p <br> Business_registration_stat us <br> Future_registration_of_bu siness <br> Years_in_current_busines s <br> Business_accounting_syst em Role_in_business Reason_for_ownership <br> Absence_of_accounting_s ystem Business_plan /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,06 |
|  | Elapsed Time | 00:00:00,62 |

Statistics

|  |  | Focus area of business | Number of businesses started by respondent | Current businesses owned by respondent | Type of business owned | Respondent years of being entrepreneur |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| N | Valid | 37 | 35 | 36 | 37 | 35 |
|  | Missing | 0 | 2 | 1 | 0 | 2 |

Page 59


Frequency Table
Focus area of business

|  |  |  |  | Cumulative <br> Prequency | Percent |
| :--- | :--- | ---: | ---: | ---: | ---: | Valid Percent | Percent |
| :---: |

Number of businesses started by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 82.9 | 82.9 |
|  | $2-3$ | 4 | 10.8 | 11.4 | 94.3 |
|  | $4-5$ | 1 | 2.7 | 2.9 | 97.1 |
|  | $6+$ | 1 | 2.7 | 2.9 | 100.0 |
|  | Total | 35 | 94.6 | 100.0 |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

## Current businesses owned by respondent

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 80.6 | 80.6 |
|  | $2-3$ | 7 | 18.9 | 19.4 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

Type of business owned

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Clothing (sewing, buying and selling etc) | 4 | 10.8 | 10.8 | 10.8 |
|  | Traditional medicine | 1 | 2.7 | 2.7 | 13.5 |
|  | Metal work | 1 | 2.7 | 2.7 | 16.2 |
|  | Mixed retail (Food, beauty parlour, cleaning \& ornaments) | 3 | 8.1 | 8.1 | 24.3 |
|  | Furniture shop | 1 | 2.7 | 2.7 | 27.0 |
|  | Buying \& selling second hand goods | 1 | 2.7 | 2.7 | 29.7 |
|  | Ambulance services | 2 | 5.4 | 5.4 | 35.1 |
|  | Agriculture (Timber harvesting, agro chemicals etc) | 3 | 8.1 | 8.1 | 43.2 |
|  | Food (restaurant, butchery, vegetables, fruits etc) | 9 | 24.3 | 24.3 | 67.6 |
|  | Professional (legal, accounting, engineering, IT, medicine, etc) | 2 | 5.4 | 5.4 | 73.0 |
|  | Entertainment (tourism, event organiser etc) | 1 | 2.7 | 2.7 | 75.7 |
|  | Beauty parlour (hair salon, manicure, spa etc) | 6 | 16.2 | 16.2 | 91.9 |
|  | Transport (selling \& buying cars, mechanic, panel beating, spares, fuel, tyre sale \& repair, breakdown) | 3 | 8.1 | 8.1 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

## Respondent years of being entrepreneur

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 4 | 10.8 | 11.4 | 11.4 |
|  | $2-3$ | 5 | 13.5 | 14.3 | 25.7 |
|  | $4-5$ | 4 | 10.8 | 11.4 | 37.1 |
|  | $6+$ | 59.5 | 62.9 | 100.0 |  |
| Cotal | 35 | 94.6 | 100.0 |  |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

Current business registration

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 21 | 56.8 | 56.8 | 56.8 |
|  | No | 16 | 43.2 | 43.2 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Plan to register current business in future

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 22 | 59.5 | 59.5 | 59.5 |
|  | No, due to lack of funds | 10 | 27.0 | 27.0 | 86.5 |
|  | No, see no need | 1 | 2.7 | 2.7 | 89.2 |
|  | No, idea how to | 1 | 2.7 | 2.7 | 91.9 |
|  | Yes, to avoid conflict with law enforcement | 3 | 8.1 | 8.1 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Number of years running current business

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | 0-6 months | 2 | 5.4 | 5.6 | 5.6 |
|  | 1-2 years | 4 | 10.8 | 11.1 | 16.7 |
|  | 3-4 years | 5 | 13.5 | 13.9 | 30.6 |
|  | 5-6 years | 3 | 8.1 | 8.3 | 38.9 |
|  | 7+ years | 22 | 59.5 | 61.1 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

Business has accounting system

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 18 | 48.6 | 48.6 | 48.6 |
|  | No | 19 | 51.4 | 51.4 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Respondent role in business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | Owner | 26 |
|  | 70.3 | 70.3 |  |  |  |
|  | Co-owner | 4 | 10.8 | 10.8 | 81.1 |
|  | Manager | 6 | 16.2 | 16.2 | 97.3 |
|  | Other | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Respondent reason for running current business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | P |  |
|  | Lack of employment <br> opportunities | 4 | 10.8 | 10.8 | 10.8 |
| Gap in the market | 13 | 35.1 | 35.1 | 45.9 |  |
| Retrenchment | 17 | 45.9 | 45.9 | 91.9 |  |
| Promote the town | 1 | 2.7 | 2.7 | 94.6 |  |
| Extra income stream | 1 | 2.7 | 2.7 | 97.3 |  |
| Total | 1 | 2.7 | 2.7 | 100.0 |  |

Reason for not having an accounting system

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | 22 | 59.5 | 59.5 | 59.5 |  |
| Too many family <br> responsibilities | 3 | 8.1 | 8.1 | 67.6 |  |
| Generate too little income | 5 | 13.5 | 13.5 | 81.1 |  |
| Lack accounting knowledge <br> (Looking for assistance to <br> set up one) | 4 | 10.8 | 10.8 | 91.9 |  |
| Foreign national (difficulty <br> opening bank account) | 1 | 2.7 | 2.7 | 94.6 |  |
| Information tourism (selling <br> town to tourists) | 1 | 2.7 | 2.7 | 97.3 |  |
| See no need | 1 | 2.7 | 2.7 | 100.0 |  |
| Total | 37 | 100.0 | 100.0 |  |  |

## Business plan for current business

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 18 | 48.6 | 48.6 | 48.6 |
|  | No | 19 | 51.4 | 51.4 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

```
FREQUENCIES VARIABLES=Business_focus Businesses_started Businesses_owned Business_owne
d
    Years_of_entrepreneurship Business_registration_statusFuture_registration_of_busi
ness
    Years_in_current_business Business_accounting_systemRole_in_business Reason_for_o
wnership
    Absence_of_accounting_systemBusiness_plan Abscence_of_business_plan
    /ORDER=ANALYSIS.
```


## Frequencies

Notes

| Output Created |  | 17-DEC-2019 19:12:18 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES <br> VARIABLES=Business_fo cus Businesses_started Businesses_owned Business_owned <br> Years_of_entrepreneurshi p <br> Business_registration_stat us <br> Future_registration_of_bu siness <br> Years_in_current_busines s <br> Business_accounting_syst em Role_in_business Reason_for_ownership <br> Absence_of_accounting_s ystem Business_plan Abscence_of_business_pl an /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,09 |
|  | Elapsed Time | 00:00:00,55 |

Statistics

|  |  | Focus area of business | Number of businesses started by respondent | Current businesses owned by respondent | Type of business owned | Respondent years of being entrepreneur |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| N | Valid | 37 | 35 | 36 | 37 | 35 |
|  | Missing | 0 | 2 | 1 | 0 | 2 |

## Statistics

|  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | Current <br> business <br> registration | Plan to register <br> current <br> business in <br> future | Number of <br> years running <br> current <br> business | Business has <br> accounting <br> system | Respondent <br> role in business |
| N | Valid | 37 | 37 | 36 | 37 |
|  | Missing | 0 | 0 | 1 | 0 |

Statistics

|  | Respondent <br> reason for <br> running current <br> business | Reason for not <br> having an <br> accounting <br> system | Business plan <br> for current <br> business | Reason for not <br> having a <br> business plan |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| N | Valid | 37 | 37 | 37 | 37 |
|  | Missing | 0 | 0 | 0 | 0 |

## Frequency Table

## Focus area of business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Retail | 18 | 48.6 | 48.6 | 48.6 |
|  | Agriculture | 3 | 8.1 | 8.1 | 56.8 |
|  | Services | 13 | 35.1 | 35.1 | 91.9 |
| Manufacturing | 2 | 5.4 | 5.4 | 97.3 |  |
|  | Retail and services | 1 | 2.7 | 2.7 | 100.0 |
| Total | 37 | 100.0 | 100.0 |  |  |

## Number of businesses started by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 82.9 | 82.9 |
|  | $2-3$ | 4 | 10.8 | 11.4 | 94.3 |
|  | $4-5$ | 1 | 2.7 | 2.9 | 97.1 |
|  | $6+$ | 1 | 2.7 | 2.9 | 100.0 |
| Total | 35 | 94.6 | 100.0 |  |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

Current businesses owned by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 80.6 | 80.6 |
|  | $2-3$ | 7 | 18.9 | 19.4 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

## Type of business owned

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Clothing (sewing, buying and selling etc) | 4 | 10.8 | 10.8 | 10.8 |
|  | Traditional medicine | 1 | 2.7 | 2.7 | 13.5 |
|  | Metal work | 1 | 2.7 | 2.7 | 16.2 |
|  | Mixed retail (Food, beauty parlour, cleaning \& ornaments) | 3 | 8.1 | 8.1 | 24.3 |
|  | Furniture shop | 1 | 2.7 | 2.7 | 27.0 |
|  | Buying \& selling second hand goods | 1 | 2.7 | 2.7 | 29.7 |
|  | Ambulance services | 2 | 5.4 | 5.4 | 35.1 |
|  | Agriculture (Timber harvesting, agro chemicals etc) | 3 | 8.1 | 8.1 | 43.2 |
|  | Food (restaurant, butchery, vegetables, fruits etc) | 9 | 24.3 | 24.3 | 67.6 |
|  | Professional (legal, accounting, engineering, IT, medicine, etc) | 2 | 5.4 | 5.4 | 73.0 |

## Type of business owned

|  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | ---: | ---: | ---: | ---: |
| Entertainment (tourism, <br> event organiser etc) | 1 | 2.7 | 2.7 | 75.7 |
| Beauty parlour (hair salon, <br> manicure, spa etc) | 6 | 16.2 | 16.2 | 91.9 |
| Transport (selling \& buying <br> cars, mechanic, panel <br> beating, spares, fuel, tyre <br> sale \& repair, breakdown) | 3 | 8.1 | 8.1 | 100.0 |
| Total |  |  |  |  |

Respondent years of being entrepreneur

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 4 | 10.8 | 11.4 | 11.4 |
|  | $2-3$ | 5 | 13.5 | 14.3 | 25.7 |
|  | $4-5$ | 4 | 10.8 | 11.4 | 37.1 |
|  | $6+$ | 22 | 59.5 | 62.9 | 100.0 |
|  | Total | 35 | 94.6 | 100.0 |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

Current business registration

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 21 | 56.8 | 56.8 | 56.8 |
|  | No | 16 | 43.2 | 43.2 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Plan to register current business in future

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 22 | 59.5 | 59.5 | 59.5 |
|  | No, due to lack of funds | 10 | 27.0 | 27.0 | 86.5 |
|  | No, see no need | 1 | 2.7 | 2.7 | 89.2 |
|  | No, idea how to | 1 | 2.7 | 2.7 | 91.9 |
|  | Yes, to avoid conflict with law enforcement | 3 | 8.1 | 8.1 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Number of years running current business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-6$ months | 2 | 5.4 | 5.6 | 5.6 |
|  | 1-2 years | 4 | 10.8 | 11.1 | 16.7 |
|  | $3-4$ years | 5 | 13.5 | 13.9 | 30.6 |
|  | 5-6 years | 3 | 8.1 | 8.3 | 38.9 |
|  | 7+ years | 22 | 59.5 | 61.1 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

Business has accounting system

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 18 | 48.6 | 48.6 | 48.6 |
|  | No | 19 | 51.4 | 51.4 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Respondent role in business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | Owner | 26 |
|  | 70.3 | 70.3 |  |  |  |
|  | Co-owner | 4 | 10.8 | 10.8 | 81.1 |
|  | Manager | 6 | 16.2 | 16.2 | 97.3 |
|  | Other | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Respondent reason for running current business

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 4 | 10.8 | 10.8 | 10.8 |
|  | Lack of employment opportunities | 13 | 35.1 | 35.1 | 45.9 |
|  | Gap in the market | 17 | 45.9 | 45.9 | 91.9 |
|  | Retrenchment | 1 | 2.7 | 2.7 | 94.6 |
|  | Promote the town | 1 | 2.7 | 2.7 | 97.3 |
|  | Extra income stream | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Reason for not having an accounting system

|  |  |  |  | Cumulative <br> Percent |
| ---: | :--- | ---: | ---: | ---: | ---: |
| Valid | 22 | 59.5 | 59.5 | 59.5 |
| Too many family <br> responsibilities | 3 | 8.1 | 8.1 | 67.6 |
| Generate too little income | 5 | 13.5 | 13.5 | 81.1 |
| Lack accounting knowledge <br> (Looking for assistance to <br> set up one) | 4 | 10.8 | 10.8 | 91.9 |
| Foreign national (difficulty <br> opening bank account) | 1 | 2.7 | 2.7 | 94.6 |
| Information tourism (selling <br> town to tourists) | 1 | 2.7 | 2.7 | 97.3 |
| See no need | 1 | 2.7 | 2.7 | 100.0 |
| Total | 37 | 100.0 | 100.0 |  |

Business plan for current business

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 18 | 48.6 | 48.6 | 48.6 |
|  | No | 19 | 51.4 | 51.4 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Reason for not having a business plan

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 22 | 59.5 | 59.5 | 59.5 |
|  | Know nothing about it | 9 | 24.3 | 24.3 | 83.8 |
|  | See no need | 3 | 8.1 | 8.1 | 91.9 |
|  | Situated in busy area | 1 | 2.7 | 2.7 | 94.6 |
|  | Still developing one | 1 | 2.7 | 2.7 | 97.3 |
|  | Does not require one | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

```
FREQUENCIES VARIABLES=Business_focus Businesses_started Businesses_owned Business_owne
d
    Years_of_entrepreneurship Business_registration_statusFuture_registration_of_busi
ness
    Years_in_current_business Business_accounting_systemRole_in_business Reason_for_o
wnership
    Absence_of_accounting_systemBusiness_plan Abscence_of_business_plan People_employ
```

```
ed_in_business
    /ORDER=ANALYSIS.
```


## Frequencies

| Notes |  | 17-DEC-2019 19:14:26 |
| :---: | :---: | :---: |
| Output Created |  |  |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech research ${ }^{\text {SPSSS }}$ data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES <br> VARIABLES=Business_fo cus Businesses_started Businesses_owned Business_owned <br> Years_of_entrepreneurshi p <br> Business_registration_stat us <br> Future_registration_of_bu siness <br> Years_in_current_busines S <br> Business_accounting_syst em Role_in_business Reason_for_ownership <br> Absence_of_accounting_s ystem Business_plan <br> Abscence_of_business_pl an <br> People_employed_in_busi ness <br> /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,06 |
|  | Elapsed Time | 00:00:00,08 |

Statistics

|  |  | Focus area of business | Number of businesses started by respondent | Current businesses owned by respondent | Type of business owned | Respondent years of being entrepreneur |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| N | Valid | 37 | 35 | 36 | 37 | 35 |
|  | Missing | 0 | 2 | 1 | 0 | 2 |

## Statistics

|  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | Current <br> business <br> registration | Plan to register <br> current <br> business in <br> future | Number of <br> years running <br> current <br> business | Business has <br> accounting <br> system | Respondent <br> role in business |
| N | Valid | 37 | 37 | 36 | 37 |
|  | Missing | 0 | 0 | 1 | 0 |

Statistics

|  |  | Respondent reason for running current business | Reason for not having an accounting system | Business plan for current business | Reason for not having a business plan | Number of people employed in business |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| N | Valid | 37 | 37 | 37 | 37 | 37 |
|  | Missing | 0 | 0 | 0 | 0 | 0 |

## Frequency Table

Focus area of business

|  |  |  |  |  | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Retail | 18 | 48.6 | 48.6 | 48.6 |
|  | Agriculture | 3 | 8.1 | 8.1 | 56.8 |
|  | Services | 13 | 35.1 | 35.1 | 91.9 |
|  | Manufacturing | 2 | 5.4 | 5.4 | 97.3 |
|  | Retail and services | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

## Number of businesses started by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 82.9 | 82.9 |
|  | $2-3$ | 4 | 10.8 | 11.4 | 94.3 |
|  | $4-5$ | 1 | 2.7 | 2.9 | 97.1 |
|  | $6+$ | 1 | 2.7 | 2.9 | 100.0 |
| Total | 35 | 94.6 | 100.0 |  |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

Current businesses owned by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 80.6 | 80.6 |
|  | $2-3$ | 7 | 18.9 | 19.4 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

## Type of business owned

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Clothing (sewing, buying and selling etc) | 4 | 10.8 | 10.8 | 10.8 |
|  | Traditional medicine | 1 | 2.7 | 2.7 | 13.5 |
|  | Metal work | 1 | 2.7 | 2.7 | 16.2 |
|  | Mixed retail (Food, beauty parlour, cleaning \& ornaments) | 3 | 8.1 | 8.1 | 24.3 |
|  | Furniture shop | 1 | 2.7 | 2.7 | 27.0 |
|  | Buying \& selling second hand goods | 1 | 2.7 | 2.7 | 29.7 |
|  | Ambulance services | 2 | 5.4 | 5.4 | 35.1 |
|  | Agriculture (Timber harvesting, agro chemicals etc) | 3 | 8.1 | 8.1 | 43.2 |
|  | Food (restaurant, butchery, vegetables, fruits etc) | 9 | 24.3 | 24.3 | 67.6 |
|  | Professional (legal, accounting, engineering, IT, medicine, etc) | 2 | 5.4 | 5.4 | 73.0 |

## Type of business owned

|  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | ---: | ---: | ---: | ---: |
| Entertainment (tourism, <br> event organiser etc) | 1 | 2.7 | 2.7 | 75.7 |
| Beauty parlour (hair salon, <br> manicure, spa etc) | 6 | 16.2 | 16.2 | 91.9 |
| Transport (selling \& buying <br> cars, mechanic, panel <br> beating, spares, fuel, tyre <br> sale \& repair, breakdown) | 3 | 8.1 | 8.1 | 100.0 |
| Total |  |  |  |  |

Respondent years of being entrepreneur

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 4 | 10.8 | 11.4 | 11.4 |
|  | $2-3$ | 5 | 13.5 | 14.3 | 25.7 |
|  | $4-5$ | 4 | 10.8 | 11.4 | 37.1 |
|  | $6+$ | 22 | 59.5 | 62.9 | 100.0 |
|  | Total | 35 | 94.6 | 100.0 |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

Current business registration

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 21 | 56.8 | 56.8 | 56.8 |
|  | No | 16 | 43.2 | 43.2 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Plan to register current business in future

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 22 | 59.5 | 59.5 | 59.5 |
|  | No, due to lack of funds | 10 | 27.0 | 27.0 | 86.5 |
|  | No, see no need | 1 | 2.7 | 2.7 | 89.2 |
|  | No, idea how to | 1 | 2.7 | 2.7 | 91.9 |
|  | Yes, to avoid conflict with law enforcement | 3 | 8.1 | 8.1 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Number of years running current business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-6$ months | 2 | 5.4 | 5.6 | 5.6 |
|  | 1-2 years | 4 | 10.8 | 11.1 | 16.7 |
|  | $3-4$ years | 5 | 13.5 | 13.9 | 30.6 |
|  | 5-6 years | 3 | 8.1 | 8.3 | 38.9 |
|  | 7+ years | 22 | 59.5 | 61.1 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

Business has accounting system

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 18 | 48.6 | 48.6 | 48.6 |
|  | No | 19 | 51.4 | 51.4 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Respondent role in business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | Owner | 26 |
|  | 70.3 | 70.3 |  |  |  |
|  | Co-owner | 4 | 10.8 | 10.8 | 81.1 |
|  | Manager | 6 | 16.2 | 16.2 | 97.3 |
|  | Other | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Respondent reason for running current business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | 10.8 | 10.8 |
|  | Lack of employment <br> opportunities | 4 | 10.8 | 35.1 | 45.9 |
| Gap in the market | 13 | 35.1 | 45.9 | 91.9 |  |
| Retrenchment | 17 | 45.9 | 2.7 | 94.6 |  |
| Promote the town | 1 | 2.7 | 2.7 | 97.3 |  |
| Extra income stream | 1 | 2.7 | 2.7 | 100.0 |  |
| Total | 1 | 2.7 | 100.0 |  |  |

Reason for not having an accounting system

|  |  |  |  | Cumulative <br> Percent |
| ---: | :--- | ---: | ---: | ---: | ---: |
| Valid | 22 | 59.5 | 59.5 | 59.5 |
| Too many family <br> responsibilities | 3 | 8.1 | 8.1 | 67.6 |
| Generate too little income | 5 | 13.5 | 13.5 | 81.1 |
| Lack accounting knowledge <br> (Looking for assistance to <br> set up one) | 4 | 10.8 | 10.8 | 91.9 |
| Foreign national (difficulty <br> opening bank account) | 1 | 2.7 | 2.7 | 94.6 |
| Information tourism (selling <br> town to tourists) | 1 | 2.7 | 2.7 | 97.3 |
| See no need | 1 | 2.7 | 2.7 | 100.0 |
| Total | 37 | 100.0 | 100.0 |  |

Business plan for current business

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 18 | 48.6 | 48.6 | 48.6 |
|  | No | 19 | 51.4 | 51.4 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Reason for not having a business plan

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | 59.5 | 59.5 |
|  | Know nothing about it | 22 | 59.5 | 24.3 | 83.8 |
|  | See no need | 9 | 24.3 | 8.1 | 91.9 |
|  | Situated in busy area | 3 | 8.1 | 2.7 | 94.6 |
| Still developing one | 1 | 2.7 | 2.7 | 97.3 |  |
|  | 1 | 2.7 | 2.7 | 100.0 |  |
|  | Does not require one | 1 | 2.7 | 100.0 |  |

## Number of people employed in business

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :---: | :---: | ---: | ---: | ---: | ---: |
| Valid | Self | 17 | 45.9 | 45.9 | 45.9 |
|  | $1-5$ | 13 | 35.1 | 35.1 | 81.1 |
|  | $6-14$ | 2 | 5.4 | 5.4 | 86.5 |
|  | $15-24$ | 4 | 10.8 | 10.8 | 97.3 |
|  | $25-50$ | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

FREQUENCIES VARIABLES=Business_focus Businesses_started Businesses_owned Business_owne d

Years_of_entrepreneurship Business_registration_statusFuture_registration_of_busi ness

Years_in_current_business Business_accounting_systemRole_in_business Reason_for_o wnership

Absence_of_accounting_systemBusiness_plan Abscence_of_business_plan People_employ ed_in_business

Business_location
/ORDER=ANALYSIS.

## Frequencies

Notes

| Output Created |  | 17-DEC-2019 19:25:25 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | $N$ of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES <br> VARIABLES=Business_fo cus Businesses_started Businesses_owned Business_owned <br> Years_of_entrepreneurshi p <br> Business_registration_stat us <br> Future_registration_of_bu siness <br> Years_in_current_busines s <br> Business_accounting_syst em Role_in_business Reason_for_ownership <br> Absence_of_accounting_s ystem Business_plan Abscence_of_business_pl an <br> People_employed_in_busi ness <br> Business_location /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,03 |
|  | Elapsed Time | 00:00:00,43 |

Statistics

|  |  |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
|  | Focus area of <br> business | Number of <br> businesses <br> started by <br> respondent | Current <br> businesses <br> owned by <br> respondent | Type of <br> business <br> owned | Respondent <br> years of being <br> entrepreneur |
| N | 37 | 35 | 36 | 37 | 35 |
|  | Valid | 0 | 2 | 1 | 0 |

Statistics

|  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | Current <br> business <br> registration | Plan to register <br> current <br> business in <br> future | Number of <br> years running <br> current <br> business | Business has <br> accounting <br> system | Respondent <br> role in business |
| N | Valid | 37 | 37 | 36 | 37 |
|  | Missing | 0 | 0 | 1 | 0 |

Statistics

|  | Respondent <br> reason for <br> running current <br> business | Reason for not <br> having an <br> accounting <br> system | Business plan <br> for current <br> business | Reason for not <br> having a <br> business plan | Number of <br> people <br> employed in <br> business |  |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: |
| N | 37 | 37 | 37 | 37 | 37 |  |
|  | Valid | 0 | 0 | 0 | 0 | 0 |

Statistics

|  |  | Satisfaction <br> with business <br> location |
| :--- | :--- | ---: |
| N | Valid | 37 |
|  | Missing | 0 |

## Frequency Table

Focus area of business

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Retail | 18 | 48.6 | 48.6 | 48.6 |
|  | Agriculture | 3 | 8.1 | 8.1 | 56.8 |
|  | Services | 13 | 35.1 | 35.1 | 91.9 |
|  | Manufacturing | 2 | 5.4 | 5.4 | 97.3 |
|  | Retail and services | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

## Number of businesses started by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 82.9 | 82.9 |
|  | $2-3$ | 4 | 10.8 | 11.4 | 94.3 |
|  | $4-5$ | 1 | 2.7 | 2.9 | 97.1 |
|  | $6+$ | 1 | 2.7 | 2.9 | 100.0 |
| Total | 35 | 94.6 | 100.0 |  |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

Current businesses owned by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 80.6 | 80.6 |
|  | $2-3$ | 7 | 18.9 | 19.4 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

## Type of business owned

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Clothing (sewing, buying and selling etc) | 4 | 10.8 | 10.8 | 10.8 |
|  | Traditional medicine | 1 | 2.7 | 2.7 | 13.5 |
|  | Metal work | 1 | 2.7 | 2.7 | 16.2 |
|  | Mixed retail (Food, beauty parlour, cleaning \& ornaments) | 3 | 8.1 | 8.1 | 24.3 |
|  | Furniture shop | 1 | 2.7 | 2.7 | 27.0 |
|  | Buying \& selling second hand goods | 1 | 2.7 | 2.7 | 29.7 |
|  | Ambulance services | 2 | 5.4 | 5.4 | 35.1 |
|  | Agriculture (Timber harvesting, agro chemicals etc) | 3 | 8.1 | 8.1 | 43.2 |
|  | Food (restaurant, butchery, vegetables, fruits etc) | 9 | 24.3 | 24.3 | 67.6 |
|  | Professional (legal, accounting, engineering, IT, medicine, etc) | 2 | 5.4 | 5.4 | 73.0 |

## Type of business owned

|  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | ---: | ---: | ---: | ---: |
| Entertainment (tourism, <br> event organiser etc) | 1 | 2.7 | 2.7 | 75.7 |
| Beauty parlour (hair salon, <br> manicure, spa etc) | 6 | 16.2 | 16.2 | 91.9 |
| Transport (selling \& buying <br> cars, mechanic, panel <br> beating, spares, fuel, tyre <br> sale \& repair, breakdown) | 3 | 8.1 | 8.1 | 100.0 |
| Total |  |  |  |  |

Respondent years of being entrepreneur

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 4 | 10.8 | 11.4 | 11.4 |
|  | $2-3$ | 5 | 13.5 | 14.3 | 25.7 |
|  | $4-5$ | 4 | 10.8 | 11.4 | 37.1 |
|  | $6+$ | 22 | 59.5 | 62.9 | 100.0 |
|  | Total | 35 | 94.6 | 100.0 |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

Current business registration

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 21 | 56.8 | 56.8 | 56.8 |
|  | No | 16 | 43.2 | 43.2 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Plan to register current business in future

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 22 | 59.5 | 59.5 | 59.5 |
|  | No, due to lack of funds | 10 | 27.0 | 27.0 | 86.5 |
|  | No, see no need | 1 | 2.7 | 2.7 | 89.2 |
|  | No, idea how to | 1 | 2.7 | 2.7 | 91.9 |
|  | Yes, to avoid conflict with law enforcement | 3 | 8.1 | 8.1 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Number of years running current business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-6$ months | 2 | 5.4 | 5.6 | 5.6 |
|  | 1-2 years | 4 | 10.8 | 11.1 | 16.7 |
|  | $3-4$ years | 5 | 13.5 | 13.9 | 30.6 |
|  | 5-6 years | 3 | 8.1 | 8.3 | 38.9 |
|  | 7+ years | 22 | 59.5 | 61.1 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

Business has accounting system

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 18 | 48.6 | 48.6 | 48.6 |
|  | No | 19 | 51.4 | 51.4 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Respondent role in business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | Owner | 26 |
|  | 70.3 | 70.3 |  |  |  |
|  | Co-owner | 4 | 10.8 | 10.8 | 81.1 |
|  | Manager | 6 | 16.2 | 16.2 | 97.3 |
|  | Other | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Respondent reason for running current business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | ( |  |
|  | Lack of employment <br> opportunities | 4 | 10.8 | 10.8 | 10.8 |
|  | 13 | 35.1 | 35.1 | 45.9 |  |
| Retrenchment | 17 | 45.9 | 45.9 | 91.9 |  |
| Promote the town | 1 | 2.7 | 2.7 | 94.6 |  |
| Extra income stream | 1 | 2.7 | 2.7 | 97.3 |  |
| Total | 1 | 2.7 | 2.7 | 100.0 |  |

Reason for not having an accounting system

|  |  |  |  | Cumulative <br> Percent |
| ---: | :--- | ---: | ---: | ---: | ---: |
| Valid | 22 | 59.5 | 59.5 | 59.5 |
| Too many family <br> responsibilities | 3 | 8.1 | 8.1 | 67.6 |
| Generate too little income | 5 | 13.5 | 13.5 | 81.1 |
| Lack accounting knowledge <br> (Looking for assistance to <br> set up one) | 4 | 10.8 | 10.8 | 91.9 |
| Foreign national (difficulty <br> opening bank account) | 1 | 2.7 | 2.7 | 94.6 |
| Information tourism (selling <br> town to tourists) | 1 | 2.7 | 2.7 | 97.3 |
| See no need | 1 | 2.7 | 2.7 | 100.0 |
| Total | 37 | 100.0 | 100.0 |  |

Business plan for current business

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 18 | 48.6 | 48.6 | 48.6 |
|  | No | 19 | 51.4 | 51.4 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Reason for not having a business plan

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | 59.5 | 59.5 |
|  | Know nothing about it | 22 | 59.5 | 24.3 | 83.8 |
|  | See no need | 9 | 24.3 | 8.1 | 91.9 |
|  | Situated in busy area | 3 | 8.1 | 2.7 | 94.6 |
| Still developing one | 1 | 2.7 | 2.7 | 97.3 |  |
|  | 1 | 2.7 | 2.7 | 100.0 |  |
|  | Does not require one | 1 | 2.7 | 100.0 |  |

## Number of people employed in business

|  |  |  |  |  | Cumulative <br> Percent |
| :---: | :---: | :---: | ---: | ---: | ---: |
| Valid | Self | 17 | 45.9 | 45.9 | 45.9 |
|  | $1-5$ | 13 | 35.1 | 35.1 | 81.1 |
|  | $6-14$ | 2 | 5.4 | 5.4 | 86.5 |
|  | $15-24$ | 4 | 10.8 | 10.8 | 97.3 |
|  | $25-50$ | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Satisfaction with business location

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | 2 | 5.4 | 5.4 | 5.4 |  |
|  | Yes | 20 | 54.1 | 54.1 | 59.5 |
|  | No | 15 | 40.5 | 40.5 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

FREQUENCIES VARIABLES=Business_focus Businesses_started Businesses_owned Business_owne d

Years_of_entrepreneurship Business_registration_statusFuture_registration_of_busi ness

Years_in_current_business Business_accounting_systemRole_in_business Reason_for_o wnership

Absence_of_accounting_system Business_plan Abscence_of_business_plan People_employ ed_in_business

Business_location Business_location_satisfaction
/ORDER=ANALYSIS.

## Frequencies

Notes

| Output Created |  | 17-DEC-2019 19:26:36 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | $N$ of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES <br> VARIABLES=Business_fo cus Businesses_started Businesses_owned Business_owned <br> Years_of_entrepreneurshi p <br> Business_registration_stat us <br> Future_registration_of_bu siness <br> Years_in_current_busines s <br> Business_accounting_syst em Role_in_business Reason_for_ownership <br> Absence_of_accounting_s ystem Business_plan Abscence_of_business_pl an <br> People_employed_in_busi ness <br> Business_location <br> Business_location_satisfa ction <br> /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,03 |
|  | Elapsed Time | 00:00:00,11 |

Statistics

|  |  |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
|  | Focus area of <br> business | Number of <br> businesses <br> started by <br> respondent | Current <br> businesses <br> owned by <br> respondent | Type of <br> business <br> owned | Respondent <br> years of being <br> entrepreneur |
| N | 37 | 35 | 36 | 37 | 35 |
|  | Valid | 0 | 2 | 1 | 0 |

Statistics

|  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | Current <br> business <br> registration | Plan to register <br> current <br> business in <br> future | Number of <br> years running <br> current <br> business | Business has <br> accounting <br> system | Respondent <br> role in business |
| N | Valid | 37 | 37 | 36 | 37 |
|  | Missing | 0 | 0 | 1 | 0 |

Statistics

|  | Respondent <br> reason for <br> running current <br> business | Reason for not <br> having an <br> accounting <br> system | Business plan <br> for current <br> business | Reason for not <br> having a <br> business plan | Number of <br> people <br> employed in <br> business |  |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: |
| N | 37 | 37 | 37 | 37 | 37 |  |
|  | Valid | 0 | 0 | 0 | 0 | 0 |

Statistics

|  |  |  |  |
| :--- | :--- | ---: | ---: |
|  | Satisfaction <br> with business <br> location | Reason for <br> satisfaction with <br> location |  |
| N | Valid | 37 | 37 |
|  | Missing | 0 | 0 |

## Frequency Table

Focus area of business

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Retail | 18 | 48.6 | 48.6 | 48.6 |
|  | Agriculture | 3 | 8.1 | 8.1 | 56.8 |
|  | Services | 13 | 35.1 | 35.1 | 91.9 |
|  | Manufacturing | 2 | 5.4 | 5.4 | 97.3 |
|  | Retail and services | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

## Number of businesses started by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 82.9 | 82.9 |
|  | $2-3$ | 4 | 10.8 | 11.4 | 94.3 |
|  | $4-5$ | 1 | 2.7 | 2.9 | 97.1 |
|  | $6+$ | 1 | 2.7 | 2.9 | 100.0 |
| Total | 35 | 94.6 | 100.0 |  |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

Current businesses owned by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 80.6 | 80.6 |
|  | $2-3$ | 7 | 18.9 | 19.4 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

## Type of business owned

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Clothing (sewing, buying and selling etc) | 4 | 10.8 | 10.8 | 10.8 |
|  | Traditional medicine | 1 | 2.7 | 2.7 | 13.5 |
|  | Metal work | 1 | 2.7 | 2.7 | 16.2 |
|  | Mixed retail (Food, beauty parlour, cleaning \& ornaments) | 3 | 8.1 | 8.1 | 24.3 |
|  | Furniture shop | 1 | 2.7 | 2.7 | 27.0 |
|  | Buying \& selling second hand goods | 1 | 2.7 | 2.7 | 29.7 |
|  | Ambulance services | 2 | 5.4 | 5.4 | 35.1 |
|  | Agriculture (Timber harvesting, agro chemicals etc) | 3 | 8.1 | 8.1 | 43.2 |
|  | Food (restaurant, butchery, vegetables, fruits etc) | 9 | 24.3 | 24.3 | 67.6 |
|  | Professional (legal, accounting, engineering, IT, medicine, etc) | 2 | 5.4 | 5.4 | 73.0 |

## Type of business owned

|  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | ---: | ---: | ---: | ---: |
| Entertainment (tourism, <br> event organiser etc) | 1 | 2.7 | 2.7 | 75.7 |
| Beauty parlour (hair salon, <br> manicure, spa etc) | 6 | 16.2 | 16.2 | 91.9 |
| Transport (selling \& buying <br> cars, mechanic, panel <br> beating, spares, fuel, tyre <br> sale \& repair, breakdown) | 3 | 8.1 | 8.1 | 100.0 |
| Total |  |  |  |  |

Respondent years of being entrepreneur

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 4 | 10.8 | 11.4 | 11.4 |
|  | $2-3$ | 5 | 13.5 | 14.3 | 25.7 |
|  | $4-5$ | 4 | 10.8 | 11.4 | 37.1 |
|  | $6+$ | 22 | 59.5 | 62.9 | 100.0 |
|  | Total | 35 | 94.6 | 100.0 |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

Current business registration

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 21 | 56.8 | 56.8 | 56.8 |
|  | No | 16 | 43.2 | 43.2 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Plan to register current business in future

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 22 | 59.5 | 59.5 | 59.5 |
|  | No, due to lack of funds | 10 | 27.0 | 27.0 | 86.5 |
|  | No, see no need | 1 | 2.7 | 2.7 | 89.2 |
|  | No, idea how to | 1 | 2.7 | 2.7 | 91.9 |
|  | Yes, to avoid conflict with law enforcement | 3 | 8.1 | 8.1 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Number of years running current business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-6$ months | 2 | 5.4 | 5.6 | 5.6 |
|  | 1-2 years | 4 | 10.8 | 11.1 | 16.7 |
|  | $3-4$ years | 5 | 13.5 | 13.9 | 30.6 |
|  | 5-6 years | 3 | 8.1 | 8.3 | 38.9 |
|  | 7+ years | 22 | 59.5 | 61.1 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

Business has accounting system

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 18 | 48.6 | 48.6 | 48.6 |
|  | No | 19 | 51.4 | 51.4 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Respondent role in business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | Owner | 26 |
|  | 70.3 | 70.3 |  |  |  |
|  | Co-owner | 4 | 10.8 | 10.8 | 81.1 |
|  | Manager | 6 | 16.2 | 16.2 | 97.3 |
|  | Other | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Respondent reason for running current business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | ( |  |
|  | Lack of employment <br> opportunities | 4 | 10.8 | 10.8 | 10.8 |
|  | 13 | 35.1 | 35.1 | 45.9 |  |
| Retrenchment | 17 | 45.9 | 45.9 | 91.9 |  |
| Promote the town | 1 | 2.7 | 2.7 | 94.6 |  |
| Extra income stream | 1 | 2.7 | 2.7 | 97.3 |  |
| Total | 1 | 2.7 | 2.7 | 100.0 |  |

Reason for not having an accounting system

|  |  |  |  | Cumulative <br> Percent |
| ---: | :--- | ---: | ---: | ---: | ---: |
| Valid | 22 | 59.5 | 59.5 | 59.5 |
| Too many family <br> responsibilities | 3 | 8.1 | 8.1 | 67.6 |
| Generate too little income | 5 | 13.5 | 13.5 | 81.1 |
| Lack accounting knowledge <br> (Looking for assistance to <br> set up one) | 4 | 10.8 | 10.8 | 91.9 |
| Foreign national (difficulty <br> opening bank account) | 1 | 2.7 | 2.7 | 94.6 |
| Information tourism (selling <br> town to tourists) | 1 | 2.7 | 2.7 | 97.3 |
| See no need | 1 | 2.7 | 2.7 | 100.0 |
| Total | 37 | 100.0 | 100.0 |  |

Business plan for current business

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 18 | 48.6 | 48.6 | 48.6 |
|  | No | 19 | 51.4 | 51.4 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Reason for not having a business plan

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | 59.5 | 59.5 |
|  | Know nothing about it | 22 | 59.5 | 24.3 | 83.8 |
|  | See no need | 9 | 24.3 | 8.1 | 91.9 |
|  | Situated in busy area | 3 | 8.1 | 2.7 | 94.6 |
| Still developing one | 1 | 2.7 | 2.7 | 97.3 |  |
|  | 1 | 2.7 | 2.7 | 100.0 |  |
|  | Does not require one | 1 | 2.7 | 100.0 |  |

## Number of people employed in business

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :---: | :---: | ---: | ---: | ---: | ---: |
| Valid | Self | 17 | 45.9 | 45.9 | 45.9 |
|  | $1-5$ | 13 | 35.1 | 35.1 | 81.1 |
|  | $6-14$ | 2 | 5.4 | 5.4 | 86.5 |
|  | $15-24$ | 4 | 10.8 | 10.8 | 97.3 |
|  | $25-50$ | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Satisfaction with business location

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | 2 | 5.4 | 5.4 | 5.4 |  |
|  | Yes | 20 | 54.1 | 54.1 | 59.5 |
|  | No | 15 | 40.5 | 40.5 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Reason for satisfaction with location

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 27 | 73.0 | 73.0 | 73.0 |
|  | Able to attract sufficient customers | 6 | 16.2 | 16.2 | 89.2 |
|  | Centrally located in CBD | 2 | 5.4 | 5.4 | 94.6 |
|  | In midst of business focussed individuals | 1 | 2.7 | 2.7 | 97.3 |
|  | Only registered one in town | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

FREQUENCIES VARIABLES=Business_focus Businesses_started Businesses_owned Business_owne d

Years_of_entrepreneurship Business_registration_statusFuture_registration_of_busi ness

Years_in_current_business Business_accounting_system Role_in_business Reason_for_o wnership

Absence_of_accounting_systemBusiness_plan Abscence_of_business_plan People_employ ed_in_business

Business_location Business_location_satisfaction
/ORDER=ANALYSIS.

## Frequencies

Notes

| Output Created |  | 17-DEC-2019 19:28:59 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech research\SPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES <br> VARIABLES=Business_fo <br> cus Businesses_started <br> Businesses_owned <br> Business_owned <br> Years_of_entrepreneurshi p <br> Business_registration_stat us <br> Future_registration_of_bu siness <br> Years_in_current_busines s <br> Business_accounting_syst em Role_in_business Reason_for_ownership <br> Absence_of_accounting_s ystem Business_plan Abscence_of_business_pl an <br> People_employed_in_busi ness <br> Business_location <br> Business_location_satisfa ction <br> /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,08 |
|  | Elapsed Time | 00:00:00,32 |

Statistics

|  |  |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
|  | Focus area of <br> business | Number of <br> businesses <br> started by <br> respondent | Current <br> businesses <br> owned by <br> respondent | Type of <br> business <br> owned | Respondent <br> years of being <br> entrepreneur |
| N | 37 | 35 | 36 | 37 | 35 |
|  | Valid | 0 | 2 | 1 | 0 |

Statistics

|  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | Current <br> business <br> registration | Plan to register <br> current <br> business in <br> future | Number of <br> years running <br> current <br> business | Business has <br> accounting <br> system | Respondent <br> role in business |
| N | Valid | 37 | 37 | 36 | 37 |
|  | Missing | 0 | 0 | 1 | 0 |

Statistics

|  | Respondent <br> reason for <br> running current <br> business | Reason for not <br> having an <br> accounting <br> system | Business plan <br> for current <br> business | Reason for not <br> having a <br> business plan | Number of <br> people <br> employed in <br> business |  |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: |
| N | 37 | 37 | 37 | 37 | 37 |  |
|  | Valid | 0 | 0 | 0 | 0 | 0 |

Statistics

|  |  |  |  |
| :--- | :--- | ---: | ---: |
|  | Satisfaction <br> with business <br> location | Reason for <br> satisfaction with <br> location |  |
| N | Valid | 37 | 37 |
|  | Missing | 0 | 0 |

## Frequency Table

Focus area of business

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Retail | 18 | 48.6 | 48.6 | 48.6 |
|  | Agriculture | 3 | 8.1 | 8.1 | 56.8 |
|  | Services | 13 | 35.1 | 35.1 | 91.9 |
|  | Manufacturing | 2 | 5.4 | 5.4 | 97.3 |
|  | Retail and services | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

## Number of businesses started by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 82.9 | 82.9 |
|  | $2-3$ | 4 | 10.8 | 11.4 | 94.3 |
|  | $4-5$ | 1 | 2.7 | 2.9 | 97.1 |
|  | $6+$ | 1 | 2.7 | 2.9 | 100.0 |
| Total | 35 | 94.6 | 100.0 |  |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

Current businesses owned by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 80.6 | 80.6 |
|  | $2-3$ | 7 | 18.9 | 19.4 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

## Type of business owned

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Clothing (sewing, buying and selling etc) | 4 | 10.8 | 10.8 | 10.8 |
|  | Traditional medicine | 1 | 2.7 | 2.7 | 13.5 |
|  | Metal work | 1 | 2.7 | 2.7 | 16.2 |
|  | Mixed retail (Food, beauty parlour, cleaning \& ornaments) | 3 | 8.1 | 8.1 | 24.3 |
|  | Furniture shop | 1 | 2.7 | 2.7 | 27.0 |
|  | Buying \& selling second hand goods | 1 | 2.7 | 2.7 | 29.7 |
|  | Ambulance services | 2 | 5.4 | 5.4 | 35.1 |
|  | Agriculture (Timber harvesting, agro chemicals etc) | 3 | 8.1 | 8.1 | 43.2 |
|  | Food (restaurant, butchery, vegetables, fruits etc) | 9 | 24.3 | 24.3 | 67.6 |
|  | Professional (legal, accounting, engineering, IT, medicine, etc) | 2 | 5.4 | 5.4 | 73.0 |

## Type of business owned

|  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | ---: | ---: | ---: | ---: |
| Entertainment (tourism, <br> event organiser etc) | 1 | 2.7 | 2.7 | 75.7 |
| Beauty parlour (hair salon, <br> manicure, spa etc) | 6 | 16.2 | 16.2 | 91.9 |
| Transport (selling \& buying <br> cars, mechanic, panel <br> beating, spares, fuel, tyre <br> sale \& repair, breakdown) | 3 | 8.1 | 8.1 | 100.0 |
| Total |  |  |  |  |

Respondent years of being entrepreneur

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 4 | 10.8 | 11.4 | 11.4 |
|  | $2-3$ | 5 | 13.5 | 14.3 | 25.7 |
|  | $4-5$ | 4 | 10.8 | 11.4 | 37.1 |
|  | $6+$ | 22 | 59.5 | 62.9 | 100.0 |
|  | Total | 35 | 94.6 | 100.0 |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

Current business registration

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 21 | 56.8 | 56.8 | 56.8 |
|  | No | 16 | 43.2 | 43.2 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Plan to register current business in future

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 22 | 59.5 | 59.5 | 59.5 |
|  | No, due to lack of funds | 10 | 27.0 | 27.0 | 86.5 |
|  | No, see no need | 1 | 2.7 | 2.7 | 89.2 |
|  | No, idea how to | 1 | 2.7 | 2.7 | 91.9 |
|  | Yes, to avoid conflict with law enforcement | 3 | 8.1 | 8.1 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Number of years running current business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-6$ months | 2 | 5.4 | 5.6 | 5.6 |
|  | 1-2 years | 4 | 10.8 | 11.1 | 16.7 |
|  | $3-4$ years | 5 | 13.5 | 13.9 | 30.6 |
|  | 5-6 years | 3 | 8.1 | 8.3 | 38.9 |
|  | 7+ years | 22 | 59.5 | 61.1 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

Business has accounting system

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 18 | 48.6 | 48.6 | 48.6 |
|  | No | 19 | 51.4 | 51.4 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Respondent role in business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | Owner | 26 |
|  | 70.3 | 70.3 |  |  |  |
|  | Co-owner | 4 | 10.8 | 10.8 | 81.1 |
|  | Manager | 6 | 16.2 | 16.2 | 97.3 |
|  | Other | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Respondent reason for running current business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | ( |  |
|  | Lack of employment <br> opportunities | 4 | 10.8 | 10.8 | 10.8 |
|  | 13 | 35.1 | 35.1 | 45.9 |  |
| Retrenchment | 17 | 45.9 | 45.9 | 91.9 |  |
| Promote the town | 1 | 2.7 | 2.7 | 94.6 |  |
| Extra income stream | 1 | 2.7 | 2.7 | 97.3 |  |
| Total | 1 | 2.7 | 2.7 | 100.0 |  |

Reason for not having an accounting system

|  |  |  |  | Cumulative <br> Percent |
| ---: | :--- | ---: | ---: | ---: | ---: |
| Valid | 22 | 59.5 | 59.5 | 59.5 |
| Too many family <br> responsibilities | 3 | 8.1 | 8.1 | 67.6 |
| Generate too little income | 5 | 13.5 | 13.5 | 81.1 |
| Lack accounting knowledge <br> (Looking for assistance to <br> set up one) | 4 | 10.8 | 10.8 | 91.9 |
| Foreign national (difficulty <br> opening bank account) | 1 | 2.7 | 2.7 | 94.6 |
| Information tourism (selling <br> town to tourists) | 1 | 2.7 | 2.7 | 97.3 |
| See no need | 1 | 2.7 | 2.7 | 100.0 |
| Total | 37 | 100.0 | 100.0 |  |

Business plan for current business

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 18 | 48.6 | 48.6 | 48.6 |
|  | No | 19 | 51.4 | 51.4 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Reason for not having a business plan

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | 59.5 | 59.5 |
|  | Know nothing about it | 22 | 59.5 | 24.3 | 83.8 |
|  | See no need | 9 | 24.3 | 8.1 | 91.9 |
|  | Situated in busy area | 3 | 8.1 | 2.7 | 94.6 |
| Still developing one | 1 | 2.7 | 2.7 | 97.3 |  |
|  | 1 | 2.7 | 2.7 | 100.0 |  |
|  | Does not require one | 1 | 2.7 | 100.0 |  |

## Number of people employed in business

$\left.\begin{array}{c|r|r|r|r} & & \text { Frequency } & \text { Percent } & \text { Valid Percent }\end{array} \begin{array}{c}\text { Cumulative } \\ \text { Percent }\end{array}\right]$

Satisfaction with business location

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | 2 | 5.4 | 5.4 | 5.4 |  |
|  | Yes | 20 | 54.1 | 54.1 | 59.5 |
|  | No | 15 | 40.5 | 40.5 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Reason for satisfaction with location

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 27 | 73.0 | 73.0 | 73.0 |
|  | Only registered business in town | 1 | 2.7 | 2.7 | 75.7 |
|  | Able to attract sufficient customers | 6 | 16.2 | 16.2 | 91.9 |
|  | Centrally located in CBD | 2 | 5.4 | 5.4 | 97.3 |
|  | In midst of business focussed individuals | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

FREQUENCIES VARIABLES=Business_focus Businesses_started Businesses_owned Business_owne d

Years_of_entrepreneurship Business_registration_statusFuture_registration_of_busi ness

Years_in_current_business Business_accounting_system Role_in_business Reason_for_o wnership

Absence_of_accounting_systemBusiness_plan Abscence_of_business_plan People_employ ed_in_business

Business_location Business_location_satisfactionDisatisfaction_with_business_loca tion
/ORDER=ANALYSIS.

## Frequencies

| Notes |  | 17-DEC-2019 19:30:16 |
| :---: | :---: | :---: |
| Output Created |  |  |
| Comments |  |  |
| Input | Data | F:\Documents\MTech research\SPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES VARIABLES=Business_fo cus Businesses_started Businesses_owned Business_owned |
|  |  | Years_of_entrepreneurshi p <br> Business_registration_stat us <br> Future_registration_of_bu siness |
|  |  | Years_in_current_busines s <br> Business_accounting_syst em Role_in_business Reason_for_ownership |
|  |  | Absence_of_accounting_s ystem Business_plan Abscence_of_business_pl an <br> People_employed_in_busi ness <br> Business_location Business_location_satisfa ction <br> Disatisfaction_with_busine ss_location <br> /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,06 |
|  | Elapsed Time | 00:00:00,19 |

Statistics

|  |  | Focus area of business | Number of businesses started by respondent | Current businesses owned by respondent | Type of business owned | Respondent years of being entrepreneur |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| N | Valid | 37 | 35 | 36 | 37 | 35 |
|  | Missing | 0 | 2 | 1 | 0 | 2 |

Statistics

|  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | Current <br> business <br> registration | Plan to register <br> current <br> business in <br> future | Number of <br> years running <br> current <br> business | Business has <br> accounting <br> system | Respondent <br> role in business |
| N | Valid | 37 | 37 | 36 | 37 |
|  | Missing | 0 | 0 | 1 | 0 |

Statistics

|  | Respondent <br> reason for <br> running current <br> business | Reason for not <br> having an <br> accounting <br> system | Business plan <br> for current <br> business | Reason for not <br> having a <br> business plan | Number of <br> people <br> employed in <br> business |  |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: |
| N | 37 | 37 | 37 | 37 | 37 |  |
|  | Valid | 0 | 0 | 0 | 0 | 0 |

Statistics

|  |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: |
| N | Satisfaction <br> with business <br> location | Reason for <br> satisfaction with <br> location | Reason for <br> dissatisfaction <br> with business <br> location |  |
|  | Valid | 37 | 37 | 37 |
|  | Missing | 0 | 0 | 0 |

## Frequency Table

Focus area of business

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Retail | 18 | 48.6 | 48.6 | 48.6 |
|  | Agriculture | 3 | 8.1 | 8.1 | 56.8 |
|  | Services | 13 | 35.1 | 35.1 | 91.9 |
|  | Manufacturing | 2 | 5.4 | 5.4 | 97.3 |
|  | Retail and services | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

## Number of businesses started by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 82.9 | 82.9 |
|  | $2-3$ | 4 | 10.8 | 11.4 | 94.3 |
|  | $4-5$ | 1 | 2.7 | 2.9 | 97.1 |
|  | $6+$ | 1 | 2.7 | 2.9 | 100.0 |
| Total | 35 | 94.6 | 100.0 |  |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

Current businesses owned by respondent

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 29 | 78.4 | 80.6 | 80.6 |
|  | $2-3$ | 7 | 18.9 | 19.4 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

## Type of business owned

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Clothing (sewing, buying and selling etc) | 4 | 10.8 | 10.8 | 10.8 |
|  | Traditional medicine | 1 | 2.7 | 2.7 | 13.5 |
|  | Metal work | 1 | 2.7 | 2.7 | 16.2 |
|  | Mixed retail (Food, beauty parlour, cleaning \& ornaments) | 3 | 8.1 | 8.1 | 24.3 |
|  | Furniture shop | 1 | 2.7 | 2.7 | 27.0 |
|  | Buying \& selling second hand goods | 1 | 2.7 | 2.7 | 29.7 |
|  | Ambulance services | 2 | 5.4 | 5.4 | 35.1 |
|  | Agriculture (Timber harvesting, agro chemicals etc) | 3 | 8.1 | 8.1 | 43.2 |
|  | Food (restaurant, butchery, vegetables, fruits etc) | 9 | 24.3 | 24.3 | 67.6 |
|  | Professional (legal, accounting, engineering, IT, medicine, etc) | 2 | 5.4 | 5.4 | 73.0 |

## Type of business owned

|  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | ---: | ---: | ---: | ---: |
| Entertainment (tourism, <br> event organiser etc) | 1 | 2.7 | 2.7 | 75.7 |
| Beauty parlour (hair salon, <br> manicure, spa etc) | 6 | 16.2 | 16.2 | 91.9 |
| Transport (selling \& buying <br> cars, mechanic, panel <br> beating, spares, fuel, tyre <br> sale \& repair, breakdown) | 3 | 8.1 | 8.1 | 100.0 |
| Total |  |  |  |  |

Respondent years of being entrepreneur

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-1$ | 4 | 10.8 | 11.4 | 11.4 |
|  | $2-3$ | 5 | 13.5 | 14.3 | 25.7 |
|  | $4-5$ | 4 | 10.8 | 11.4 | 37.1 |
|  | $6+$ | 22 | 59.5 | 62.9 | 100.0 |
|  | Total | 35 | 94.6 | 100.0 |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

Current business registration

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 21 | 56.8 | 56.8 | 56.8 |
|  | No | 16 | 43.2 | 43.2 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Plan to register current business in future

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 22 | 59.5 | 59.5 | 59.5 |
|  | No, due to lack of funds | 10 | 27.0 | 27.0 | 86.5 |
|  | No, see no need | 1 | 2.7 | 2.7 | 89.2 |
|  | No, idea how to | 1 | 2.7 | 2.7 | 91.9 |
|  | Yes, to avoid conflict with law enforcement | 3 | 8.1 | 8.1 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Number of years running current business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | $0-6$ months | 2 | 5.4 | 5.6 | 5.6 |
|  | 1-2 years | 4 | 10.8 | 11.1 | 16.7 |
|  | $3-4$ years | 5 | 13.5 | 13.9 | 30.6 |
|  | 5-6 years | 3 | 8.1 | 8.3 | 38.9 |
|  | 7+ years | 22 | 59.5 | 61.1 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

Business has accounting system

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 18 | 48.6 | 48.6 | 48.6 |
|  | No | 19 | 51.4 | 51.4 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Respondent role in business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | Owner | 26 |
|  | 70.3 | 70.3 |  |  |  |
|  | Co-owner | 4 | 10.8 | 10.8 | 81.1 |
|  | Manager | 6 | 16.2 | 16.2 | 97.3 |
|  | Other | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Respondent reason for running current business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | ( |  |
|  | Lack of employment <br> opportunities | 4 | 10.8 | 10.8 | 10.8 |
|  | 13 | 35.1 | 35.1 | 45.9 |  |
| Retrenchment | 17 | 45.9 | 45.9 | 91.9 |  |
| Promote the town | 1 | 2.7 | 2.7 | 94.6 |  |
| Extra income stream | 1 | 2.7 | 2.7 | 97.3 |  |
| Total | 1 | 2.7 | 2.7 | 100.0 |  |

Reason for not having an accounting system

|  |  |  |  | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | 22 | 59.5 | 59.5 | 59.5 |
| Too many family <br> responsibilities | 3 | 8.1 | 8.1 | 67.6 |
| Generate too little income | 5 | 13.5 | 13.5 | 81.1 |
| Lack accounting knowledge <br> (Looking for assistance to <br> set up one) | 4 | 10.8 | 10.8 | 91.9 |
| Foreign national (difficulty <br> opening bank account) | 1 | 2.7 | 2.7 | 94.6 |
| Information tourism (selling <br> town to tourists) | 1 | 2.7 | 2.7 | 97.3 |
| See no need | 1 | 2.7 | 2.7 | 100.0 |
| Sotal | 37 | 100.0 | 100.0 |  |

Business plan for current business

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 18 | 48.6 | 48.6 | 48.6 |
|  | No | 19 | 51.4 | 51.4 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Reason for not having a business plan

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | 59.5 | 59.5 |
|  | Know nothing about it | 22 | 59.5 | 24.3 | 83.8 |
|  | See no need | 9 | 24.3 | 8.1 | 91.9 |
|  | Situated in busy area | 3 | 8.1 | 2.7 | 94.6 |
| Still developing one | 1 | 2.7 | 2.7 | 97.3 |  |
|  | 1 | 2.7 | 2.7 | 100.0 |  |
|  | Does not require one | 1 | 2.7 | 100.0 |  |

## Number of people employed in business

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :---: | :---: | ---: | ---: | ---: | ---: |
| Valid | Self | 17 | 45.9 | 45.9 | 45.9 |
|  | $1-5$ | 13 | 35.1 | 35.1 | 81.1 |
|  | $6-14$ | 2 | 5.4 | 5.4 | 86.5 |
|  | $15-24$ | 4 | 10.8 | 10.8 | 97.3 |
|  | $25-50$ | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Satisfaction with business location

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | 2 | 5.4 | 5.4 | 5.4 |  |
|  | Yes | 20 | 54.1 | 54.1 | 59.5 |
|  | No | 15 | 40.5 | 40.5 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Reason for satisfaction with location

|  |  |  |  | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | 73.0 |
| Only registered business in <br> town | 27 | 73.0 | 2.7 | 75.7 |
| Able to attract sufficient <br> customers | 6 | 16.2 | 16.2 | 91.9 |
| Centrally located in CBD | 2 | 5.4 | 5.4 | 97.3 |
| In midst of business <br> focussed individuals | 1 | 2.7 | 2.7 | 100.0 |
| Total | 37 | 100.0 | 100.0 |  |

## Reason for dissatisfaction with business location



FREQUENCIES VARIABLES=Funding_institutions_in_the_area
/ORDER=ANALYSIS.

## Frequencies

## Notes

| Output Created |  | 17-DEC-2019 19:58:13 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech research\SPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES VARIABLES=Funding_inst itutions_in_the_area /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,05 |
|  | Elapsed Time | 00:00:00,05 |

## Statistics

Funding institutions respondent is aware of in the area

| N | Valid | 37 |
| :--- | :--- | ---: |
|  | Missing | 0 |

Funding institutions respondent is aware of in the area

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | 1 | 2.7 | 2.7 | 2.7 |  |
|  | Yes | 6 | 16.2 | 16.2 | 18.9 |
|  | No | 30 | 81.1 | 81.1 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

```
GET
    FILE='F:\Documents\MTech research\SPSS data\MBuss_data.sav'.
DATASET NAME DataSet1 WINDOW=FRONT.
FREQUENCIES VARIABLES=Funding_institutions_in_the_areaExternal_business_funding
    /ORDER=ANALYSIS.
```


## Frequencies

| Output Created |  | 18-DEC-2019 18:42:06 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocuments\MTech researchISPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES VARIABLES=Funding_inst itutions_in_the_area External_business_fundin g /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,03 |
|  | Elapsed Time | 00:00:00,18 |

[DataSet1] F:\Documents $\backslash M T e c h ~ r e s e a r c h ~ \ S P S S ~ d a t a \backslash M B u s s \_d a t a . s a v ~$

|  | Statistics <br>  <br> Funding <br> institutions <br> respondent is <br> aware of in the <br> area |  |  |
| :--- | :--- | :--- | :--- |
| N | External <br> business <br> funding <br> received |  |  |
|  | Valid | 37 | 37 |
|  | Missing | 0 | 0 |

Frequency Table

## Funding institutions respondent is aware of in the area

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 1 | 2.7 | 2.7 | 2.7 |
|  | Yes | 6 | 16.2 | 16.2 | 18.9 |
|  | No | 30 | 81.1 | 81.1 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

External business funding received

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 3 | 8.1 | 8.1 | 8.1 |
|  | No | 34 | 91.9 | 91.9 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

FREQUENCIES VARIABLES=Funding_institutions_in_the_areaExternal_business_funding External_funder_of_business
/ORDER=ANALYSIS.

## Frequencies

## Notes

| Output Created |  | 18-DEC-2019 18:44:23 |
| :--- | :--- | :--- |
| Comments | Data | F:IDocuments\MTech <br> research\SPSS <br> datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File <br> N of Rows in Working Data |  |
| File | <none> |  |
| Missing Value Handling | Definition of Missing | User-defined missing <br> values are treated as <br> missing. |
| Syntax | Statistics are based on all <br> cases with valid data. |  |
| Resources | FREQUENCIES <br> VARIABLES=Funding_inst <br> itutions_in_the_area <br> External_business_fundin <br> g |  |

## Statistics

|  | Funding <br> institutions <br> respondent is <br> aware of in the <br> area | External <br> business <br> funding <br> received | External funder <br> of the business |  |
| :--- | :--- | ---: | ---: | ---: |
| N | Valid | 37 | 37 | 37 |
|  | Missing | 0 | 0 | 0 |

## Frequency Table

## Funding institutions respondent is aware of in the area



External business funding received

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 3 | 8.1 | 8.1 | 8.1 |
|  | No | 34 | 91.9 | 91.9 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

External funder of the business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | 31 | 83.8 | 83.8 | 83.8 |  |
|  | Fank | 3 | 8.1 | 8.1 | 91.9 |
| Government <br> agency/department | 1 | 2.7 | 2.7 | 94.6 |  |
| Bank \& loan shark | 1 | 2.7 | 2.7 | 97.3 |  |
|  <br> government agency | 1 | 2.7 | 2.7 | 100.0 |  |

FREQUENCIES VARIABLES=Funding_institutions_in_the_areaExternal_business_funding External_funder_of_business Reason_for_no_funding
/ORDER=ANALYSIS.

## Frequencies

## Notes

| Output Created |  | 18-DEC-2019 18:48:22 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech research ${ }^{\text {SPSS }}$ datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES <br> VARIABLES=Funding_inst itutions_in_the_area External_business_fundin g <br> External_funder_of_busin ess <br> Reason_for_no_funding /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,03 |
|  | Elapsed Time | 00:00:00,16 |

Statistics

|  | Statistics |  |  |  |
| :--- | :--- | ---: | ---: | ---: |
|  | Funding <br> institutions <br> respondent is <br> aware of in the <br> area | External <br> business <br> funding <br> received | External funder <br> of the business | Reason for <br> busines not <br> receiving <br> external funding |
| N | 37 | 37 | 37 | 37 |

## Frequency Table

## Funding institutions respondent is aware of in the area

|  |  |  |  |  | Cumulative <br> Prequency |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Percent | Valid Percent | Percent |  |  |
|  | Yes | 1 | 2.7 | 2.7 | 2.7 |
|  | No | 30 | 16.2 | 16.2 | 18.9 |
|  | Total | 37 | 100.0 | 100.0 |  |

External business funding received

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 3 | 8.1 | 8.1 | 8.1 |
|  | No | 34 | 91.9 | 91.9 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

External funder of the business

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 31 | 83.8 | 83.8 | 83.8 |
|  | Bank | 3 | 8.1 | 8.1 | 91.9 |
|  | Government agency/department | 1 | 2.7 | 2.7 | 94.6 |
|  | Bank \& Ioan shark | 1 | 2.7 | 2.7 | 97.3 |
|  | Private institution \& government agency | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Reason for busines not receiving external funding

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 9 | 24.3 | 24.3 | 24.3 |
|  | Self-sustaining | 14 | 37.8 | 37.8 | 62.2 |
|  | Stringent requirements | 2 | 5.4 | 5.4 | 67.6 |
|  | Confusing process | 4 | 10.8 | 10.8 | 78.4 |
|  | No collateral | 6 | 16.2 | 16.2 | 94.6 |
|  | Stringent requirements, confusing process \& no collateral | 2 | 5.4 | 5.4 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

```
    External_funder_of_business Reason_for_no_funding
```

/ORDER=ANALYSIS.

## Frequencies

| Output Created |  | 18-DEC-2019 18:52:30 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES VARIABLES=Funding_inst itutions_in_the_area External_business_fundin g <br> External_funder_of_busin ess <br> Reason_for_no_funding /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,05 |
|  | Elapsed Time | 00:00:00,07 |


|  | Statistics |  |  |  |
| :--- | :--- | :--- | :--- | ---: |
|  | Funding <br> institutions <br> respondent is <br> aware of in the <br> area | External <br> business <br> funding <br> received | External funder <br> of the business | Reasines for <br> receiving <br> external funding |
| N | 37 | 37 | 37 | 37 |

## Frequency Table

## Funding institutions respondent is aware of in the area

|  |  |  |  |  | Cumulative <br> Prequency |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Percent | Valid Percent | Percent |  |  |
|  | Yes | 1 | 2.7 | 2.7 | 2.7 |
|  | No | 30 | 16.2 | 16.2 | 18.9 |
|  | Total | 37 | 100.0 | 100.0 |  |

External business funding received

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 3 | 8.1 | 8.1 | 8.1 |
|  | No | 34 | 91.9 | 91.9 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

External funder of the business

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 31 | 83.8 | 83.8 | 83.8 |
|  | Bank | 3 | 8.1 | 8.1 | 91.9 |
|  | Government agency/department | 1 | 2.7 | 2.7 | 94.6 |
|  | Bank \& Ioan shark | 1 | 2.7 | 2.7 | 97.3 |
|  | Private institution \& government agency | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Reason for busines not receiving external funding

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 9 | 24.3 | 24.3 | 24.3 |
|  | Self-sustaining | 14 | 37.8 | 37.8 | 62.2 |
|  | Stringent requirements | 2 | 5.4 | 5.4 | 67.6 |
|  | Confusing process | 4 | 10.8 | 10.8 | 78.4 |
|  | No collateral | 6 | 16.2 | 16.2 | 94.6 |
|  | Stringent requirements, confusing process \& no collateral | 2 | 5.4 | 5.4 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

```
    External_funder_of_business Reason_for_no_funding Preferred_transport_mode
```

/ORDER=ANALYSIS.

## Frequencies

| Output Created |  | 18-DEC-2019 18:53:13 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech research\SPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES VARIABLES=Funding_inst itutions_in_the_area External_business_fundin g |
|  |  | External_funder_of_busin ess <br> Reason_for_no_funding Preferred_transport_mode /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,08 |
|  | Elapsed Time | 00:00:00,18 |


|  | Statistics |  |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: | :---: |
|  | Funding <br> institutions <br> respondent is <br> aware of in the <br> area | External <br> business <br> funding <br> received |  | External funder <br> of the business | Reason for <br> busines not <br> receiving <br> external funding |  | | Respondent <br> preferred mode <br> of transport |
| :---: |
| N |

## Frequency Table

## Funding institutions respondent is aware of in the area

|  |  |  |  |  | Cumulative <br> Prequency |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Percent | Valid Percent | Percent |  |  |
|  | Yes | 1 | 2.7 | 2.7 | 2.7 |
|  | No | 30 | 16.2 | 16.2 | 18.9 |
|  | Total | 37 | 100.0 | 100.0 |  |

External business funding received

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 3 | 8.1 | 8.1 | 8.1 |
|  | No | 34 | 91.9 | 91.9 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

External funder of the business

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 31 | 83.8 | 83.8 | 83.8 |
|  | Bank | 3 | 8.1 | 8.1 | 91.9 |
|  | Government agency/department | 1 | 2.7 | 2.7 | 94.6 |
|  | Bank \& loan shark | 1 | 2.7 | 2.7 | 97.3 |
|  | Private institution \& government agency | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Reason for busines not receiving external funding

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | 9 | 24.3 | 24.3 | 24.3 |  |
|  | Self-sustaining | 14 | 37.8 | 37.8 | 62.2 |
|  | Stringent requirements | 2 | 5.4 | 5.4 | 67.6 |
| Confusing process | 4 | 10.8 | 10.8 | 78.4 |  |
| No collateralStringent requirements, <br> confusing process $\&$ no <br> collateral | 6 | 16.2 | 16.2 | 94.6 |  |
| Total | 2 | 5.4 | 5.4 | 100.0 |  |

Respondent preferred mode of transport

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | ( |  |
|  | Pubing | 8 | 21.6 | 21.6 | 21.6 |
|  | Own vehicle | 9 | 24.3 | 24.3 | 45.9 |
|  | 16 | 43.2 | 43.2 | 89.2 |  |
|  | 2 | 5.4 | 5.4 | 94.6 |  |
|  | 1 | 2.7 | 2.7 | 97.3 |  |
| Total | 1 | 2.7 | 2.7 | 100.0 |  |

```
FREQUENCIES VARIABLES=Funding_institutions_in_the_areaExternal_business_funding
    External_funder_of_businessReason_for_no_fundingPreferred_transport_mode
    Reason_for_preferred_transport
/ORDER=ANALYSIS.
```


## Frequencies

Notes

| Output Created |  |
| :--- | :--- |
| Comments | Data |
| Input | F:\Documents\MTech <br> research\SPSS <br> datalMBuss_data.sav |
|  | Active Dataset |
|  | Filter |
|  | DataSet1 |
|  | Seight |
|  | Split File <br> N of Rows in Working Data |
| File | <none> |
| Missing Value Handling | Definition of Missing |
|  | Cases Used |

## Notes

| Syntax | FREQUENCIES <br> VARIABLESS=Funding_inst <br> itutions_in_the_area <br> External_business_fundin <br> g |
| :--- | :--- |
|  | External_funder_of_busin <br> ess <br> Reason_for_no_funding <br> Preferred_transport_mode |
| Reason_for_preferred_tra <br> nsport <br> /ORDER=ANALYSIS. |  |
| Resources | Processor Time |
|  | Elapsed Time |

Statistics

|  | Funding <br> institutions <br> respondent is <br> aware of in the <br> area | External <br> business <br> funding <br> received | External funder <br> of the business | Reason for <br> busines not <br> receiving <br> external funding | Respondent <br> preferred mode <br> of transport |  |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: |
| N | Valid | 37 | 37 | 37 | 37 | 37 |

## Statistics

|  |  | Reason for <br> preferred mode <br> of transport |
| :--- | :--- | ---: |
| N | Valid | 37 |
|  | Missing | 0 |

## Frequency Table

Funding institutions respondent is aware of in the area

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | 1 | 2.7 | 2.7 | 2.7 |  |
|  | Yes | 6 | 16.2 | 16.2 | 18.9 |
|  | No | 30 | 81.1 | 81.1 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

## External business funding received

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 3 | 8.1 | 8.1 | 8.1 |
|  | No | 34 | 91.9 | 91.9 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

## External funder of the business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | 31 | 83.8 | 83.8 | 83.8 |  |
|  |  | 3 | 8.1 | 8.1 | 91.9 |
| Bank <br> Government <br> agency/department | 1 | 2.7 | 2.7 | 94.6 |  |
| Bank \& loan shark | 1 | 2.7 | 2.7 | 97.3 |  |
|  <br> government agency | 1 | 2.7 | 2.7 | 100.0 |  |
|  | 37 | 100.0 | 100.0 |  |  |

Reason for busines not receiving external funding

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | 9 | 24.3 | 24.3 | 24.3 |  |
|  | Self-sustaining | 14 | 37.8 | 37.8 | 62.2 |
|  | Stringent requirements | 2 | 5.4 | 5.4 | 67.6 |
| Confusing process | 4 | 10.8 | 10.8 | 78.4 |  |
| No collateralStringent requirements, <br> confusing process \& no <br> collateral | 6 | 16.2 | 16.2 | 94.6 |  |
| Total | 2 | 5.4 | 5.4 | 100.0 |  |

Respondent preferred mode of transport

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Walking | 8 | 21.6 | 21.6 | 21.6 |
|  | Public transport | 9 | 24.3 | 24.3 | 45.9 |
|  | Own vehicle | 16 | 43.2 | 43.2 | 89.2 |
|  | 2 | 5.4 | 5.4 | 94.6 |  |
|  | 1 | 2.7 | 2.7 | 97.3 |  |
|  | 1 | 2.7 | 2.7 | 100.0 |  |
| Total | 37 | 100.0 | 100.0 |  |  |

## Reason for preferred mode of transport

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 17 | 45.9 | 45.9 | 45.9 |
|  | Affordable | 3 | 8.1 | 8.1 | 54.1 |
|  | Cheaper | 6 | 16.2 | 16.2 | 70.3 |
|  | Home far from CBD | 1 | 2.7 | 2.7 | 73.0 |
|  | Suppliers far \& wide plus no own transport | 1 | 2.7 | 2.7 | 75.7 |
|  | Do not have own transport | 3 | 8.1 | 8.1 | 83.8 |
|  | Walking distance from home | 2 | 5.4 | 5.4 | 89.2 |
|  | Convenience | 4 | 10.8 | 10.8 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

FREQUENCIES VARIABLES=Funding_institutions_in_the_areaExternal_business_funding External_funder_of_business Reason_for_no_funding Preferred_transport_mode Reason_for_preferred_transportAmount_spent_on_transport
/ORDER=ANALYSIS.
Frequencies

Notes

| Output Created |  | 18-DEC-2019 19:07:38 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech research\SPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES VARIABLES=Funding_inst itutions_in_the_area External_business_fundin g |
|  |  | External_funder_of_busin ess <br> Reason_for_no_funding Preferred_transport_mode <br> Reason_for_preferred_tra nsport <br> Amount_spent_on_transp ort /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,02 |
|  | Elapsed Time | 00:00:00,09 |

Statistics

|  | Funding <br> institutions <br> respondent is <br> aware of in the <br> area | External <br> business <br> funding <br> received | External funder <br> of the business | Reason for <br> busines not <br> receiving <br> external funding | Respondent <br> preferred mode <br> of transport |
| :--- | :--- | ---: | ---: | ---: | ---: |
| N | Valid | 37 | 37 | 37 | 37 |

Statistics

|  |  |  |  |
| :--- | :--- | ---: | ---: |
|  | Reason for <br> preferred mode <br> of transport | Amount spent <br> monthly on <br> transport |  |
| N | Valid | 37 | 32 |
|  | Missing | 0 | 5 |

## Frequency Table

Funding institutions respondent is aware of in the area

|  |  |  |  | Cumulative <br> Prequency | Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid |  | 1 | 2.7 | Valid Percent | Percent |
|  | Yes | 6 | 16.2 | 16.2 | 2.7 |
|  | No | 30 | 81.1 | 81.1 | 18.9 |
|  | Total | 37 | 100.0 | 100.0 |  |

External business funding received

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 3 | 8.1 | 8.1 | 8.1 |
|  | No | 34 | 91.9 | 91.9 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

External funder of the business

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 31 | 83.8 | 83.8 | 83.8 |
|  | Bank | 3 | 8.1 | 8.1 | 91.9 |
|  | Government agency/department | 1 | 2.7 | 2.7 | 94.6 |
|  | Bank \& loan shark | 1 | 2.7 | 2.7 | 97.3 |
|  | Private institution \& government agency | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

## Reason for busines not receiving external funding

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 9 | 24.3 | 24.3 | 24.3 |
|  | Self-sustaining | 14 | 37.8 | 37.8 | 62.2 |
|  | Stringent requirements | 2 | 5.4 | 5.4 | 67.6 |
|  | Confusing process | 4 | 10.8 | 10.8 | 78.4 |
|  | No collateral | 6 | 16.2 | 16.2 | 94.6 |
|  | Stringent requirements, confusing process \& no collateral | 2 | 5.4 | 5.4 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Respondent preferred mode of transport

|  |  |  |  | Cumulative <br> Prequency | Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Valid Percent | Percent |  |  |  |
|  | Walking | 8 | 21.6 | 21.6 | 21.6 |
|  | Public transport | 9 | 24.3 | 24.3 | 45.9 |
| Own vehicle | 16 | 43.2 | 43.2 | 89.2 |  |
| Transport hire | 2 | 5.4 | 5.4 | 94.6 |  |
| Walking \& own transport | 1 | 2.7 | 2.7 | 97.3 |  |
| Other | 1 | 2.7 | 2.7 | 100.0 |  |
| Total | 37 | 100.0 | 100.0 |  |  |

Reason for preferred mode of transport

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 17 | 45.9 | 45.9 | 45.9 |
|  | Affordable | 3 | 8.1 | 8.1 | 54.1 |
|  | Cheaper | 6 | 16.2 | 16.2 | 70.3 |
|  | Home far from CBD | 1 | 2.7 | 2.7 | 73.0 |
|  | Suppliers far \& wide plus no own transport | 1 | 2.7 | 2.7 | 75.7 |
|  | Do not have own transport | 3 | 8.1 | 8.1 | 83.8 |
|  | Walking distance from home | 2 | 5.4 | 5.4 | 89.2 |
|  | Convenience | 4 | 10.8 | 10.8 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Amount spent monthly on transport

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | R 0-500 | 13 | 35.1 | 40.6 | 40.6 |
|  | R 501-1000 | 4 | 10.8 | 12.5 | 53.1 |
|  | R 1001-5000 | 8 | 21.6 | 25.0 | 78.1 |
|  | R 5001-10 000 | 2 | 5.4 | 6.3 | 84.4 |
|  | R 10001-50 000 | 3 | 8.1 | 9.4 | 93.8 |
|  | R 50001 + | 2 | 5.4 | 6.3 | 100.0 |
|  | Total | 32 | 86.5 | 100.0 |  |
| Missing | System | 5 | 13.5 |  |  |
| Total |  | 37 | 100.0 |  |  |

```
FREQUENCIES VARIABLES=Funding_institutions_in_the_areaExternal_business_funding
    External_funder_of_businessReason_for_no_fundingPreferred_transport_mode
    Reason_for_preferred_transportAmount_spent_on_transport Amount_spent_on_business_
communication
    /ORDER=ANALYSIS.
```


## Frequencies

## Notes

| Output Created |  | 18-DEC-2019 19:23:24 |
| :--- | :--- | :--- |
| Comments | Data | F:IDocuments\MTech <br> research\SPSS <br> datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File <br> N of Rows in Working Data <br> File | <none> |
| Missing Value Handling | Definition of Missing | User-defined missing <br> values are treated as <br> missing. |
|  | Cases Used | Statistics are based on all <br> cases with valid data. |

Notes

| Syntax |  | FREQUENCIES <br> VARIABLES=Funding_inst itutions_in_the_area External_business_fundin g <br> External_funder_of_busin ess <br> Reason_for_no_funding Preferred_transport_mode <br> Reason_for_preferred_tra nsport <br> Amount_spent_on_transp ort <br> Amount_spent_on_busine ss_communication <br> /ORDER=ANALYSIS. |
| :---: | :---: | :---: |
| Resources | Processor Time | 00:00:00,03 |
|  | Elapsed Time | 00:00:00,05 |

Statistics

|  | Funding <br> institutions <br> respondent is <br> aware of in the <br> area | External <br> business <br> funding <br> received | External funder <br> of the business | Reason for <br> busines not <br> receiving <br> external funding | Respondent <br> preferred mode <br> of transport |
| :--- | :--- | ---: | ---: | ---: | ---: |
| N | Valid | 37 | 37 | 37 | 37 | | 37 |
| :--- | :--- | ---: | ---: | ---: |

Statistics

|  |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: |
| N | Reason for <br> preferred mode <br> of transport | Amount spent <br> monthly on <br> transport | Amount spent <br> monthly on <br> landline, cell, <br> internet,fax |  |
| Valid | 37 | 32 | 33 |  |
|  | Missing | 0 | 5 | 4 |

## Frequency Table

## Funding institutions respondent is aware of in the area

|  |  |  |  |  | Cumulative <br> Prequency |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Percent | Valid Percent | Percent |  |  |
|  | Yes | 1 | 2.7 | 2.7 | 2.7 |
|  | No | 30 | 16.2 | 16.2 | 18.9 |
|  | Total | 37 | 100.0 | 100.0 |  |

External business funding received

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 3 | 8.1 | 8.1 | 8.1 |
|  | No | 34 | 91.9 | 91.9 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

External funder of the business

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 31 | 83.8 | 83.8 | 83.8 |
|  | Bank | 3 | 8.1 | 8.1 | 91.9 |
|  | Government agency/department | 1 | 2.7 | 2.7 | 94.6 |
|  | Bank \& loan shark | 1 | 2.7 | 2.7 | 97.3 |
|  | Private institution \& government agency | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Reason for busines not receiving external funding

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | 9 | 24.3 | 24.3 | 24.3 |  |
|  | Self-sustaining | 14 | 37.8 | 37.8 | 62.2 |
|  | Stringent requirements | 2 | 5.4 | 5.4 | 67.6 |
| Confusing process | 4 | 10.8 | 10.8 | 78.4 |  |
| No collateralStringent requirements, <br> confusing process $\&$ no <br> collateral | 6 | 16.2 | 16.2 | 94.6 |  |
| Total | 2 | 5.4 | 5.4 | 100.0 |  |

Respondent preferred mode of transport

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Walking | 8 | 21.6 | 21.6 | 21.6 |
|  | Public transport | 9 | 24.3 | 24.3 | 45.9 |
|  | Own vehicle | 16 | 43.2 | 43.2 | 89.2 |
| Transport hire | 2 | 5.4 | 5.4 | 94.6 |  |
| Walking \& own transport | 1 | 2.7 | 2.7 | 97.3 |  |
| Other | 1 | 2.7 | 2.7 | 100.0 |  |
| Total | 37 | 100.0 | 100.0 |  |  |

Reason for preferred mode of transport

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 17 | 45.9 | 45.9 | 45.9 |
|  | Affordable | 3 | 8.1 | 8.1 | 54.1 |
|  | Cheaper | 6 | 16.2 | 16.2 | 70.3 |
|  | Home far from CBD | 1 | 2.7 | 2.7 | 73.0 |
|  | Suppliers far \& wide plus no own transport | 1 | 2.7 | 2.7 | 75.7 |
|  | Do not have own transport | 3 | 8.1 | 8.1 | 83.8 |
|  | Walking distance from home | 2 | 5.4 | 5.4 | 89.2 |
|  | Convenience | 4 | 10.8 | 10.8 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Amount spent monthly on transport

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | R 0-500 | 13 | 35.1 | 40.6 | 40.6 |
|  | R 501-1000 | 4 | 10.8 | 12.5 | 53.1 |
|  | R 1001-5000 | 8 | 21.6 | 25.0 | 78.1 |
|  | R 5001-10 000 | 2 | 5.4 | 6.3 | 84.4 |
|  | R 10 001-50 000 | 3 | 8.1 | 9.4 | 93.8 |
|  | R 50 001 + | 2 | 5.4 | 6.3 | 100.0 |
|  | Total | 32 | 86.5 | 100.0 |  |
| Missing | System | 5 | 13.5 |  |  |
| Total |  | 37 | 100.0 |  |  |

## Amount spent monthly on landline, cell,internet,fax

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | R 0-500 | 18 | 48.6 | 54.5 | 54.5 |
|  | R 501-1000 | 6 | 16.2 | 18.2 | 72.7 |
|  | R 1001-5000 | 6 | 16.2 | 18.2 | 90.9 |
|  | R 5001-10 000 | 2 | 5.4 | 6.1 | 97.0 |
|  | R 10 001-50 000 | 1 | 2.7 | 3.0 | 100.0 |
|  | Total | 33 | 89.2 | 100.0 |  |
| Missing | System | 4 | 10.8 |  |  |
| Total |  | 37 | 100.0 |  |  |

```
FREQUENCIES VARIABLES=Funding_institutions_in_the_areaExternal_business_funding
    External_funder_of_businessReason_for_no_fundingPreferred_transport_mode
    Reason_for_preferred_transportAmount_spent_on_transport Amount_spent_on_business_
communication
    Annual_business_turnover
    /ORDER=ANALYSIS.
```


## Frequencies

## Notes

| Output Created |  | 18-DEC-2019 19:27:55 |
| :--- | :--- | :--- |
| Comments | Data | Fildocuments\MTech <br> research\SPSS <br> datalMBus__data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File |  |
| N of Rows in Working Data | <none> |  |
| Missing Value Handling | Definition of Missing | User-defined missing <br> values are treated as <br> missing. |
|  | Cases Used | Statistics are based on all <br> cases with valid data. |

Notes

| Syntax |  | FREQUENCIES <br> VARIABLES=Funding_inst itutions_in_the_area External_business_fundin g <br> External_funder_of_busin ess <br> Reason_for_no_funding Preferred_transport_mode <br> Reason_for_preferred_tra nsport <br> Amount_spent_on_transp ort <br> Amount_spent_on_busine ss_communication <br> Annual_business_turnover /ORDER=ANALYSIS. |
| :---: | :---: | :---: |
| Resources | Processor Time | 00:00:00,03 |
|  | Elapsed Time | 00:00:00,06 |

Statistics

|  | Funding <br> institutions <br> respondent is <br> aware of in the <br> area | External <br> business <br> funding <br> received | External funder <br> of the business | Reason for <br> busines not <br> receiving <br> external funding | Respondent <br> preferred mode <br> of transport |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: |
| N | 37 | 37 | 37 | 37 | 37 |

## Statistics

|  |  |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
|  | Reason for <br> preferred mode <br> of transport | Amount spent <br> monthly on <br> transport | Amount spent <br> monthly on <br> landline, cell, <br> internet,fax | Annual turnover <br> of the <br> bussiness |  |
| N | Valid | 37 | 32 | 33 | 28 |
|  | Missing | 0 | 5 | 4 | 9 |

## Frequency Table

## Funding institutions respondent is aware of in the area

|  |  |  |  |  | Cumulative <br> Prequency |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Percent | Valid Percent | Percent |  |  |
|  | Yes | 1 | 2.7 | 2.7 | 2.7 |
|  | No | 30 | 16.2 | 16.2 | 18.9 |
|  | Total | 37 | 100.0 | 100.0 |  |

External business funding received

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 3 | 8.1 | 8.1 | 8.1 |
|  | No | 34 | 91.9 | 91.9 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

External funder of the business

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 31 | 83.8 | 83.8 | 83.8 |
|  | Bank | 3 | 8.1 | 8.1 | 91.9 |
|  | Government agency/department | 1 | 2.7 | 2.7 | 94.6 |
|  | Bank \& loan shark | 1 | 2.7 | 2.7 | 97.3 |
|  | Private institution \& government agency | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Reason for busines not receiving external funding

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | 9 | 24.3 | 24.3 | 24.3 |  |
|  | Self-sustaining | 14 | 37.8 | 37.8 | 62.2 |
|  | Stringent requirements | 2 | 5.4 | 5.4 | 67.6 |
| Confusing process | 4 | 10.8 | 10.8 | 78.4 |  |
| No collateralStringent requirements, <br> confusing process $\&$ no <br> collateral | 6 | 16.2 | 16.2 | 94.6 |  |
| Total | 2 | 5.4 | 5.4 | 100.0 |  |

Respondent preferred mode of transport

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Walking | 8 | 21.6 | 21.6 | 21.6 |
|  | Public transport | 9 | 24.3 | 24.3 | 45.9 |
|  | Own vehicle | 16 | 43.2 | 43.2 | 89.2 |
| Transport hire | 2 | 5.4 | 5.4 | 94.6 |  |
| Walking \& own transport | 1 | 2.7 | 2.7 | 97.3 |  |
| Other | 1 | 2.7 | 2.7 | 100.0 |  |
| Total | 37 | 100.0 | 100.0 |  |  |

Reason for preferred mode of transport

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 17 | 45.9 | 45.9 | 45.9 |
|  | Affordable | 3 | 8.1 | 8.1 | 54.1 |
|  | Cheaper | 6 | 16.2 | 16.2 | 70.3 |
|  | Home far from CBD | 1 | 2.7 | 2.7 | 73.0 |
|  | Suppliers far \& wide plus no own transport | 1 | 2.7 | 2.7 | 75.7 |
|  | Do not have own transport | 3 | 8.1 | 8.1 | 83.8 |
|  | Walking distance from home | 2 | 5.4 | 5.4 | 89.2 |
|  | Convenience | 4 | 10.8 | 10.8 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Amount spent monthly on transport

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | R 0-500 | 13 | 35.1 | 40.6 | 40.6 |
|  | R 501-1000 | 4 | 10.8 | 12.5 | 53.1 |
|  | R 1001-5000 | 8 | 21.6 | 25.0 | 78.1 |
|  | R 5001-10 000 | 2 | 5.4 | 6.3 | 84.4 |
|  | R 10 001-50 000 | 3 | 8.1 | 9.4 | 93.8 |
|  | R 50 001 + | 2 | 5.4 | 6.3 | 100.0 |
|  | Total | 32 | 86.5 | 100.0 |  |
| Missing | System | 5 | 13.5 |  |  |
| Total |  | 37 | 100.0 |  |  |

## Amount spent monthly on landline, cell,internet,fax

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | R 0-500 | 18 | 48.6 | 54.5 | 54.5 |
|  | R 501-1000 | 6 | 16.2 | 18.2 | 72.7 |
|  | R 1001-5000 | 6 | 16.2 | 18.2 | 90.9 |
|  | R 5001-10 000 | 2 | 5.4 | 6.1 | 97.0 |
|  | R 10 001-50 000 | 1 | 2.7 | 3.0 | 100.0 |
|  | Total | 33 | 89.2 | 100.0 |  |
| Missing | System | 4 | 10.8 |  |  |
| Total |  | 37 | 100.0 |  |  |

Annual turnover of the bussiness


FREQUENCIES VARIABLES=Funding_institutions_in_the_areaExternal_business_funding External_funder_of_business Reason_for_no_funding Preferred_transport_mode Reason_for_preferred_transportAmount_spent_on_transport Amount_spent_on_business_ communication

Annual_business_turnover Relationship_with_suppliers
/ORDER=ANALYSIS.

## Frequencies

Notes

| Output Created |  | 18-DEC-2019 20:38:17 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES VARIABLES=Funding_inst itutions_in_the_area External_business_fundin g |
|  |  | External_funder_of_busin ess <br> Reason_for_no_funding Preferred_transport_mode |
|  |  | Reason_for_preferred_tra nsport <br> Amount_spent_on_transp ort <br> Amount_spent_on_busine ss_communication |
|  |  | Annual_business_turnover Relationship_with_supplier s /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,09 |
|  | Elapsed Time | 00:00:00,43 |

Statistics

|  | Funding <br> institutions <br> respondent is <br> aware of in the <br> area | External <br> business <br> funding <br> received | External funder <br> of the business | Reason for <br> busines not <br> receiving <br> external funding | Respondent <br> preferred mode <br> of transport |
| :--- | :--- | ---: | ---: | ---: | ---: |
| N | 37 | 37 | 37 | 37 | 37 |

## Statistics

|  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: |

## Frequency Table

Funding institutions respondent is aware of in the area

|  |  |  |  | Cumulative <br> Prequency | Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid |  | Valid Percent | Percent |  |  |
|  | Yes | 6 | 1 | 16.2 | 2.7 |
|  | No | 30 | 81.1 | 16.2 | 18.9 |
|  | Total | 37 | 100.0 | 81.1 | 100.0 |

External business funding received

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 3 | 8.1 | 8.1 | 8.1 |
|  | No | 34 | 91.9 | 91.9 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

External funder of the business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | Per |  |
|  | Bank | 31 | 83.8 | 83.8 | 83.8 |
| Government <br> agency/department | 3 | 8.1 | 8.1 | 91.9 |  |
| Bank \& loan shark | 1 | 2.7 | 2.7 | 94.6 |  |
|  <br> government agency | 1 | 2.7 | 2.7 | 97.3 |  |

Reason for busines not receiving external funding

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | 9 | 24.3 | 24.3 | 24.3 |  |
|  | Self-sustaining | 14 | 37.8 | 37.8 | 62.2 |
|  | Stringent requirements | 2 | 5.4 | 5.4 | 67.6 |
| Confusing process | 4 | 10.8 | 10.8 | 78.4 |  |
| No collateral | 6 | 16.2 | 16.2 | 94.6 |  |
| Stringent requirements, <br> confusing process \& no <br> collateral | 2 | 5.4 | 5.4 | 100.0 |  |
| Total |  |  |  |  |  |

Respondent preferred mode of transport

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Walking | 8 | 21.6 | 21.6 | 21.6 |
|  | Public transport | 9 | 24.3 | 24.3 | 45.9 |
|  | Own vehicle | 16 | 43.2 | 43.2 | 89.2 |
|  | Transport hire | 2 | 5.4 | 5.4 | 94.6 |
|  | Walking \& own transport | 1 | 2.7 | 2.7 | 97.3 |
|  | Other | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

## Reason for preferred mode of transport

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 17 | 45.9 | 45.9 | 45.9 |
|  | Affordable | 3 | 8.1 | 8.1 | 54.1 |
|  | Cheaper | 6 | 16.2 | 16.2 | 70.3 |
|  | Home far from CBD | 1 | 2.7 | 2.7 | 73.0 |
|  | Suppliers far \& wide plus no own transport | 1 | 2.7 | 2.7 | 75.7 |
|  | Do not have own transport | 3 | 8.1 | 8.1 | 83.8 |
|  | Walking distance from home | 2 | 5.4 | 5.4 | 89.2 |
|  | Convenience | 4 | 10.8 | 10.8 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Amount spent monthly on transport

|  |  |  |  |  | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | R 0-500 | 13 | 35.1 | 40.6 | 40.6 |
|  | R 501-1000 | 4 | 10.8 | 12.5 | 53.1 |
|  | R 1001-5000 | 8 | 21.6 | 25.0 | 78.1 |
|  | R 5001-10 000 | 2 | 5.4 | 6.3 | 84.4 |
|  | R 10 001-50 000 | 3 | 8.1 | 9.4 | 93.8 |
|  | R 50 001 + | 2 | 5.4 | 6.3 | 100.0 |
|  | Total | 32 | 86.5 | 100.0 |  |
| Missing | System | 5 | 13.5 |  |  |
| Total |  | 37 | 100.0 |  |  |

Amount spent monthly on landline, cell,internet,fax

|  |  |  |  |  | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | R 0-500 | 18 | 48.6 | 54.5 | 54.5 |
|  | R 501-1000 | 6 | 16.2 | 18.2 | 72.7 |
|  | R 1001-5000 | 6 | 16.2 | 18.2 | 90.9 |
|  | R 5001-10 000 | 2 | 5.4 | 6.1 | 97.0 |
|  | R 10 001-50 000 | 1 | 2.7 | 3.0 | 100.0 |
|  | Total | 33 | 89.2 | 100.0 |  |
| Missing | System | 4 | 10.8 |  |  |
| Total |  | 37 | 100.0 |  |  |

Annual turnover of the bussiness

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | R 0-10 000 | 19 | 51.4 | 67.9 | 67.9 |
|  | R 10001-50 000 | 3 | 8.1 | 10.7 | 78.6 |
|  | R 50 001-250 000 | 1 | 2.7 | 3.6 | 82.1 |
|  | R $500001-1500000$ | 2 | 5.4 | 7.1 | 89.3 |
|  | R 1500 001-5 000000 | 3 | 8.1 | 10.7 | 100.0 |
|  | Total | 28 | 75.7 | 100.0 |  |
| Missing | System | 9 | 24.3 |  |  |
| Total |  | 37 | 100.0 |  |  |

## Respondent relationship with suppliers

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | 2 | 5.4 | 5.4 | 5.4 |  |
|  | Yes | 25 | 67.6 | 67.6 | 73.0 |
|  | No | 9 | 24.3 | 24.3 | 97.3 |
|  | yes | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

```
FREQUENCIES VARIABLES=Funding_institutions_in_the_areaExternal_business_funding
    External_funder_of_businessReason_for_no_funding Preferred_transport_mode
    Reason_for_preferred_transportAmount_spent_on_transport Amount_spent_on_business_
communication
    Annual_business_turnover Relationship_with_suppliers
    /ORDER=ANALYSIS.
```


## Frequencies

Notes

| Output Created |  | 18-DEC-2019 20:39:54 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES VARIABLES=Funding_inst itutions_in_the_area External_business_fundin g |
|  |  | External_funder_of_busin ess <br> Reason_for_no_funding Preferred_transport_mode |
|  |  | Reason_for_preferred_tra nsport <br> Amount_spent_on_transp ort <br> Amount_spent_on_busine ss_communication |
|  |  | Annual_business_turnover Relationship_with_supplier s /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,03 |
|  | Elapsed Time | 00:00:00,11 |

Statistics

|  | Funding <br> institutions <br> respondent is <br> aware of in the <br> area | External <br> business <br> funding <br> received | External funder <br> of the business | Reason for <br> busines not <br> receiving <br> external funding | Respondent <br> preferred mode <br> of transport |
| :--- | :--- | ---: | ---: | ---: | ---: |
| N | 37 | 37 | 37 | 37 | 37 |

## Statistics

|  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: |

## Frequency Table

Funding institutions respondent is aware of in the area

|  |  |  |  | Cumulative <br> Prequency | Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid |  | Valid Percent | Percent |  |  |
|  | Yes | 6 | 1 | 16.2 | 2.7 |
|  | No | 30 | 81.1 | 16.2 | 18.9 |
|  | Total | 37 | 100.0 | 81.1 | 100.0 |

External business funding received

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 3 | 8.1 | 8.1 | 8.1 |
|  | No | 34 | 91.9 | 91.9 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

External funder of the business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | Per |  |
|  | Bank | 31 | 83.8 | 83.8 | 83.8 |
| Government <br> agency/department | 3 | 8.1 | 8.1 | 91.9 |  |
| Bank \& loan shark | 1 | 2.7 | 2.7 | 94.6 |  |
|  <br> government agency | 1 | 2.7 | 2.7 | 97.3 |  |

Reason for busines not receiving external funding

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | 9 | 24.3 | 24.3 | 24.3 |  |
|  | Self-sustaining | 14 | 37.8 | 37.8 | 62.2 |
|  | Stringent requirements | 2 | 5.4 | 5.4 | 67.6 |
| Confusing process | 4 | 10.8 | 10.8 | 78.4 |  |
| No collateral | 6 | 16.2 | 16.2 | 94.6 |  |
| Stringent requirements, <br> confusing process \& no <br> collateral | 2 | 5.4 | 5.4 | 100.0 |  |
| Total |  |  |  |  |  |

Respondent preferred mode of transport

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Walking | 8 | 21.6 | 21.6 | 21.6 |
|  | Public transport | 9 | 24.3 | 24.3 | 45.9 |
|  | Own vehicle | 16 | 43.2 | 43.2 | 89.2 |
|  | Transport hire | 2 | 5.4 | 5.4 | 94.6 |
|  | Walking \& own transport | 1 | 2.7 | 2.7 | 97.3 |
|  | Other | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

## Reason for preferred mode of transport

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 17 | 45.9 | 45.9 | 45.9 |
|  | Affordable | 3 | 8.1 | 8.1 | 54.1 |
|  | Cheaper | 6 | 16.2 | 16.2 | 70.3 |
|  | Home far from CBD | 1 | 2.7 | 2.7 | 73.0 |
|  | Suppliers far \& wide plus no own transport | 1 | 2.7 | 2.7 | 75.7 |
|  | Do not have own transport | 3 | 8.1 | 8.1 | 83.8 |
|  | Walking distance from home | 2 | 5.4 | 5.4 | 89.2 |
|  | Convenience | 4 | 10.8 | 10.8 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Amount spent monthly on transport

|  |  |  |  |  | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | R 0-500 | 13 | 35.1 | 40.6 | 40.6 |
|  | R 501-1000 | 4 | 10.8 | 12.5 | 53.1 |
|  | R 1001-5000 | 8 | 21.6 | 25.0 | 78.1 |
|  | R 5001-10 000 | 2 | 5.4 | 6.3 | 84.4 |
|  | R 10 001-50 000 | 3 | 8.1 | 9.4 | 93.8 |
|  | R 50 001 + | 2 | 5.4 | 6.3 | 100.0 |
|  | Total | 32 | 86.5 | 100.0 |  |
| Missing | System | 5 | 13.5 |  |  |
| Total |  | 37 | 100.0 |  |  |

Amount spent monthly on landline, cell,internet,fax

|  |  |  |  |  | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | R 0-500 | 18 | 48.6 | 54.5 | 54.5 |
|  | R 501-1000 | 6 | 16.2 | 18.2 | 72.7 |
|  | R 1001-5000 | 6 | 16.2 | 18.2 | 90.9 |
|  | R 5001-10 000 | 2 | 5.4 | 6.1 | 97.0 |
|  | R 10 001-50 000 | 1 | 2.7 | 3.0 | 100.0 |
|  | Total | 33 | 89.2 | 100.0 |  |
| Missing | System | 4 | 10.8 |  |  |
| Total |  | 37 | 100.0 |  |  |

Annual turnover of the bussiness

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | R 0-10 000 | 19 | 51.4 | 67.9 | 67.9 |
|  | R 10 001-50 000 | 3 | 8.1 | 10.7 | 78.6 |
|  | R 50 001-250 000 | 1 | 2.7 | 3.6 | 82.1 |
|  | R 500 001-1500 000 | 2 | 5.4 | 7.1 | 89.3 |
|  | R 1500 001-5 000 000 | 3 | 8.1 | 10.7 | 100.0 |
|  | Total | 28 | 75.7 | 100.0 |  |
| Missing | System | 9 | 24.3 |  |  |
| Total |  | 37 | 100.0 |  |  |

## Respondent relationship with suppliers

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | 2 | 5.4 | 5.4 | 5.4 |  |
|  | Yes | 26 | 70.3 | 70.3 | 75.7 |
|  | No | 9 | 24.3 | 24.3 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

FREQUENCIES VARIABLES=Funding_institutions_in_the_areaExternal_business_funding
External_funder_of_businessReason_for_no_funding Preferred_transport_mode
Reason_for_preferred_transportAmount_spent_on_transport Amount_spent_on_business_ communication

Annual_business_turnover Relationship_with_suppliers Duration_of_relationship_with _suppliers
/ORDER=ANALYSIS.

## Frequencies

Notes

| Output Created |  | 18-DEC-2019 20:48:48 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES <br> VARIABLES=Funding_inst itutions_in_the_area External_business_fundin g <br> External_funder_of_busin ess <br> Reason_for_no_funding Preferred_transport_mode <br> Reason_for_preferred_tra nsport <br> Amount_spent_on_transp ort <br> Amount_spent_on_busine ss_communication <br> Annual_business_turnover Relationship_with_supplier s <br> Duration_of_relationship_ with_suppliers <br> /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,03 |
|  | Elapsed Time | 00:00:00,07 |

Statistics

|  | Funding <br> institutions <br> respondent is <br> aware of in the <br> area | External <br> business <br> funding <br> received | External funder <br> of the business | Reason for <br> busines not <br> receiving <br> external funding | Respondent <br> preferred mode <br> of transport |
| :--- | :--- | ---: | ---: | ---: | ---: |
| N | 37 | 37 | 37 | 37 | 37 |

## Statistics

|  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |

## Statistics

|  |  | Relationship in <br> years with <br> suppliers |
| :--- | :--- | ---: |
| N | Valid | 32 |
|  | Missing | 5 |

## Frequency Table

## Funding institutions respondent is aware of in the area

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid |  | 1 | 2.7 | 2.7 | 2.7 |
|  | Yes | 6 | 16.2 | 16.2 | 18.9 |
|  | No | 30 | 81.1 | 81.1 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

## External business funding received

|  |  |  |  |  | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 3 | 8.1 | 8.1 | 8.1 |
|  | No | 34 | 91.9 | 91.9 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

External funder of the business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | Per |  |
|  | Bank | 31 | 83.8 | 83.8 | 83.8 |
| Government <br> agency/department | 3 | 8.1 | 8.1 | 91.9 |  |
| Bank \& loan shark | 1 | 2.7 | 2.7 | 94.6 |  |
|  <br> government agency | 1 | 2.7 | 2.7 | 97.3 |  |

Reason for busines not receiving external funding

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | 9 | 24.3 | 24.3 | 24.3 |  |
|  | Self-sustaining | 14 | 37.8 | 37.8 | 62.2 |
|  | Stringent requirements | 2 | 5.4 | 5.4 | 67.6 |
| Confusing process | 4 | 10.8 | 10.8 | 78.4 |  |
| No collateral | 6 | 16.2 | 16.2 | 94.6 |  |
| Stringent requirements, <br> confusing process \& no <br> collateral | 2 | 5.4 | 5.4 | 100.0 |  |
| Total |  |  |  |  |  |

Respondent preferred mode of transport

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Walking | 8 | 21.6 | 21.6 | 21.6 |
|  | Public transport | 9 | 24.3 | 24.3 | 45.9 |
|  | Own vehicle | 16 | 43.2 | 43.2 | 89.2 |
|  | Transport hire | 2 | 5.4 | 5.4 | 94.6 |
|  | Walking \& own transport | 1 | 2.7 | 2.7 | 97.3 |
|  | Other | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

## Reason for preferred mode of transport

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 17 | 45.9 | 45.9 | 45.9 |
|  | Affordable | 3 | 8.1 | 8.1 | 54.1 |
|  | Cheaper | 6 | 16.2 | 16.2 | 70.3 |
|  | Home far from CBD | 1 | 2.7 | 2.7 | 73.0 |
|  | Suppliers far \& wide plus no own transport | 1 | 2.7 | 2.7 | 75.7 |
|  | Do not have own transport | 3 | 8.1 | 8.1 | 83.8 |
|  | Walking distance from home | 2 | 5.4 | 5.4 | 89.2 |
|  | Convenience | 4 | 10.8 | 10.8 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Amount spent monthly on transport

|  |  |  |  |  | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | R 0-500 | 13 | 35.1 | 40.6 | 40.6 |
|  | R 501-1000 | 4 | 10.8 | 12.5 | 53.1 |
|  | R 1001-5000 | 8 | 21.6 | 25.0 | 78.1 |
|  | R 5001-10 000 | 2 | 5.4 | 6.3 | 84.4 |
|  | R 10 001-50 000 | 3 | 8.1 | 9.4 | 93.8 |
|  | R 50 001 + | 2 | 5.4 | 6.3 | 100.0 |
|  | Total | 32 | 86.5 | 100.0 |  |
| Missing | System | 5 | 13.5 |  |  |
| Total |  | 37 | 100.0 |  |  |

Amount spent monthly on landline, cell,internet,fax

|  |  |  |  |  | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | R 0-500 | 18 | 48.6 | 54.5 | 54.5 |
|  | R 501-1000 | 6 | 16.2 | 18.2 | 72.7 |
|  | R 1001-5000 | 6 | 16.2 | 18.2 | 90.9 |
|  | R 5001-10 000 | 2 | 5.4 | 6.1 | 97.0 |
|  | R 10 001-50 000 | 1 | 2.7 | 3.0 | 100.0 |
|  | Total | 33 | 89.2 | 100.0 |  |
| Missing | System | 4 | 10.8 |  |  |
| Total |  | 37 | 100.0 |  |  |

Annual turnover of the bussiness

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | R 0-10 000 | 19 | 51.4 | 67.9 | 67.9 |
|  | R 10 001-50 000 | 3 | 8.1 | 10.7 | 78.6 |
|  | R 50 001-250 000 | 1 | 2.7 | 3.6 | 82.1 |
|  | R 500 001-1500 000 | 2 | 5.4 | 7.1 | 89.3 |
|  | R 1500 001-5 000 000 | 3 | 8.1 | 10.7 | 100.0 |
|  | Total | 28 | 75.7 | 100.0 |  |
| Missing | System | 9 | 24.3 |  |  |
| Total |  | 37 | 100.0 |  |  |

Respondent relationship with suppliers

|  |  |  |  |  | Cumulative <br> Prequency |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Percent | Valid Percent | Percent |  |  |
|  | Yes | 26 | 5.4 | 5.4 | 5.4 |
|  | No | 9 | 24.3 | 70.3 | 75.7 |
|  | Total | 37 | 100.0 | 24.3 | 100.0 |

Relationship in years with suppliers

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | 0-1 years | 4 |
| 10.8 | 12.5 | 12.5 |  |  |  |
|  | $2-5$ years | 6 | 16.2 | 18.8 | 31.3 |
|  | 6-15 years | 12 | 32.4 | 37.5 | 68.8 |
|  | 16+ years | 10 | 27.0 | 31.3 | 100.0 |
|  | Total | 32 | 86.5 | 100.0 |  |
| Missing | System | 5 | 13.5 |  |  |
| Total |  | 37 | 100.0 |  |  |

```
FREQUENCIES VARIABLES=Funding_institutions_in_the_areaExternal_business_funding
    External_funder_of_businessReason_for_no_funding Preferred_transport_mode
    Reason_for_preferred_transport Amount_spent_on_transport Amount_spent_on_business_
communication
    Annual_business_turnover Relationship_with_suppliersDuration_of_relationship_with
_suppliers
    Requirements_to_grow_business
    /ORDER=ANALYSIS.
```


## Frequencies

Notes

| Output Created |  | 18-DEC-2019 21:05:09 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | $N$ of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES VARIABLES=Funding_inst itutions_in_the_area External_business_fundin g |
|  |  | External_funder_of_busin ess <br> Reason_for_no_funding Preferred_transport_mode |
|  |  | Reason_for_preferred_tra nsport <br> Amount_spent_on_transp ort <br> Amount_spent_on_busine ss_communication |
|  |  | Annual_business_turnover Relationship_with_supplier s Duration_of_relationship_ with_suppliers |
|  |  | Requirements_to_grow_b usiness <br> /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,05 |
|  | Elapsed Time | 00:00:00,12 |

Statistics

|  | Funding <br> institutions <br> respondent is <br> aware of in the <br> area | External <br> business <br> funding <br> received | External funder <br> of the business | Reason for <br> busines not <br> receiving <br> external funding | Respondent <br> preferred mode <br> of transport |
| :--- | :--- | ---: | ---: | ---: | ---: |
| N | 37 | 37 | 37 | 37 | 37 |

Statistics

|  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |

Statistics

|  |  |  |  |
| :--- | :--- | ---: | ---: |
| N | Relationship in <br> years with <br> suppliers | Requirements <br> to grow the <br> business |  |
|  | Valid | 32 | 37 |
|  | Missing | 5 | 0 |

## Frequency Table

## Funding institutions respondent is aware of in the area

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | 2.7 |  |
|  | Yes | 1 | 2.7 | 2.7 | 18.9 |
|  | No | 30 | 16.2 | 16.2 | 100.0 |
|  | Total | 37 | 100.0 | 81.1 | 100.0 |

## External business funding received

|  |  |  |  |  | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 3 | 8.1 | 8.1 | 8.1 |
|  | No | 34 | 91.9 | 91.9 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

External funder of the business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | Per |  |
|  | Bank | 31 | 83.8 | 83.8 | 83.8 |
| Government <br> agency/department | 3 | 8.1 | 8.1 | 91.9 |  |
| Bank \& loan shark | 1 | 2.7 | 2.7 | 94.6 |  |
|  <br> government agency | 1 | 2.7 | 2.7 | 97.3 |  |

Reason for busines not receiving external funding

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | 9 | 24.3 | 24.3 | 24.3 |  |
|  | Self-sustaining | 14 | 37.8 | 37.8 | 62.2 |
|  | Stringent requirements | 2 | 5.4 | 5.4 | 67.6 |
| Confusing process | 4 | 10.8 | 10.8 | 78.4 |  |
| No collateral | 6 | 16.2 | 16.2 | 94.6 |  |
| Stringent requirements, <br> confusing process \& no <br> collateral | 2 | 5.4 | 5.4 | 100.0 |  |
| Total |  |  |  |  |  |

Respondent preferred mode of transport

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Walking | 8 | 21.6 | 21.6 | 21.6 |
|  | Public transport | 9 | 24.3 | 24.3 | 45.9 |
|  | Own vehicle | 16 | 43.2 | 43.2 | 89.2 |
|  | Transport hire | 2 | 5.4 | 5.4 | 94.6 |
|  | Walking \& own transport | 1 | 2.7 | 2.7 | 97.3 |
|  | Other | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

## Reason for preferred mode of transport

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 17 | 45.9 | 45.9 | 45.9 |
|  | Affordable | 3 | 8.1 | 8.1 | 54.1 |
|  | Cheaper | 6 | 16.2 | 16.2 | 70.3 |
|  | Home far from CBD | 1 | 2.7 | 2.7 | 73.0 |
|  | Suppliers far \& wide plus no own transport | 1 | 2.7 | 2.7 | 75.7 |
|  | Do not have own transport | 3 | 8.1 | 8.1 | 83.8 |
|  | Walking distance from home | 2 | 5.4 | 5.4 | 89.2 |
|  | Convenience | 4 | 10.8 | 10.8 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Amount spent monthly on transport

|  |  |  |  |  | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | R 0-500 | 13 | 35.1 | 40.6 | 40.6 |
|  | R 501-1000 | 4 | 10.8 | 12.5 | 53.1 |
|  | R 1001-5000 | 8 | 21.6 | 25.0 | 78.1 |
|  | R 5001-10 000 | 2 | 5.4 | 6.3 | 84.4 |
|  | R 10 001-50 000 | 3 | 8.1 | 9.4 | 93.8 |
|  | R 50 001 + | 2 | 5.4 | 6.3 | 100.0 |
|  | Total | 32 | 86.5 | 100.0 |  |
| Missing | System | 5 | 13.5 |  |  |
| Total |  | 37 | 100.0 |  |  |

Amount spent monthly on landline, cell,internet,fax

|  |  |  |  |  | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | R 0-500 | 18 | 48.6 | 54.5 | 54.5 |
|  | R 501-1000 | 6 | 16.2 | 18.2 | 72.7 |
|  | R 1001-5000 | 6 | 16.2 | 18.2 | 90.9 |
|  | R 5001-10 000 | 2 | 5.4 | 6.1 | 97.0 |
|  | R 10 001-50 000 | 1 | 2.7 | 3.0 | 100.0 |
|  | Total | 33 | 89.2 | 100.0 |  |
| Missing | System | 4 | 10.8 |  |  |
| Total |  | 37 | 100.0 |  |  |

## Annual turnover of the bussiness

$\begin{array}{ll|r|r|r|r} & & & & \text { Frequency } & \text { Percent }\end{array}$ Valid Percent $\left.\begin{array}{c}\text { Cumulative } \\ \text { Percent }\end{array}\right]$

Respondent relationship with suppliers

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid |  | 2 | 5.4 | 5.4 | 5.4 |
|  | Yes | 26 | 70.3 | 70.3 | 75.7 |
|  | No | 9 | 24.3 | 24.3 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Relationship in years with suppliers


Requirements to grow the business

|  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | 6 | 16.2 | 16.2 | 16.2 |
| Financial assistance    <br> Economic growth in the <br> area 17 45.9 45.9 | 62.2 |  |  |  |
| Cheaper communication <br> cost | 1 | 2.7 | 2.7 | 64.9 |
| Reliable transport | 3 | 8.1 | 8.1 | 73.0 |
| cheaper rent | 1 | 2.7 | 2.7 | 75.7 |
|  <br> reliable transport | 3 | 8.1 | 8.1 | 83.8 |
| Financial assistance, <br> reliable transport \& reliable <br> shelter | 2 | 5.4 | 5.4 | 89.2 |
| Cheaper transport | 1 | 2.7 | 2.7 | 91.9 |
| Better parking areas for <br> customers | 1 | 2.7 | 2.7 | 97.3 |
| Consistent work contracts | 1 | 2.7 | 2.7 | 100.0 |
| Total | 37 | 100.0 | 100.0 |  |

```
FREQUENCIES VARIABLES=Funding_institutions_in_the_areaExternal_business_funding
    External_funder_of_businessReason_for_no_fundingPreferred_transport_mode
    Reason_for_preferred_transportAmount_spent_on_transport Amount_spent_on_business_
communication
    Annual_business_turnover Relationship_with_suppliersDuration_of_relationship_with
_suppliers
    Requirements_to_grow_businessRequirements_for_business_sustainability
    /ORDER=ANALYSIS.
```


## Frequencies

Notes

| Output Created |  | 18-DEC-2019 21:06:58 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech researchlSPSS datalMBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |
| Syntax |  | FREQUENCIES VARIABLES=Funding_inst itutions_in_the_area External_business_fundin g |
|  |  | External_funder_of_busin ess <br> Reason_for_no_funding Preferred_transport_mode |
|  |  | Reason_for_preferred_tra nsport <br> Amount_spent_on_transp ort <br> Amount_spent_on_busine ss_communication |
|  |  | Annual_business_turnover Relationship_with_supplier s Duration_of_relationship_ with_suppliers |
|  |  | Requirements_to_grow_b usiness <br> Requirements_for_busine ss_sustainability /ORDER=ANALYSIS. |
| Resources | Processor Time | 00:00:00,06 |
|  | Elapsed Time | 00:00:00,14 |

Statistics

|  | Funding <br> institutions <br> respondent is <br> aware of in the <br> area | External <br> business <br> funding <br> received | External funder <br> of the business | Reason for <br> busines not <br> receiving <br> external funding | Respondent <br> preferred mode <br> of transport |
| :--- | :--- | ---: | ---: | ---: | ---: |
| N | 37 | 37 | 37 | 37 | 37 |

Statistics

|  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  | Reason for <br> preferred mode <br> of transport | Amount spent <br> monthly on <br> transport | Amount spent <br> monthly on <br> landline, cell, <br> internet,fax | Annual turnover <br> of the <br> bussiness | Respondent <br> relationship <br> with suppliers |
| N | 37 | 32 | 33 | 28 | 37 |

Statistics

|  |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: |
| N | Relationship in <br> years with <br> suppliers | Requirements <br> to grow the <br> business | Requirements <br> to make <br> business <br> sustainable |  |
|  | Valid | 32 | 37 | 37 |
|  | Missing | 5 | 0 | 0 |

## Frequency Table

Funding institutions respondent is aware of in the area

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid |  | 1 | 2.7 | 2.7 | 2.7 |
|  | Yes | 6 | 16.2 | 16.2 | 18.9 |
|  | No | 30 | 81.1 | 81.1 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

## External business funding received

|  |  |  |  |  | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Yes | 3 | 8.1 | 8.1 | 8.1 |
|  | No | 34 | 91.9 | 91.9 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

External funder of the business

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | Per |  |
|  | Bank | 31 | 83.8 | 83.8 | 83.8 |
| Government <br> agency/department | 3 | 8.1 | 8.1 | 91.9 |  |
| Bank \& loan shark | 1 | 2.7 | 2.7 | 94.6 |  |
|  <br> government agency | 1 | 2.7 | 2.7 | 97.3 |  |

Reason for busines not receiving external funding

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | 9 | 24.3 | 24.3 | 24.3 |  |
|  | Self-sustaining | 14 | 37.8 | 37.8 | 62.2 |
|  | Stringent requirements | 2 | 5.4 | 5.4 | 67.6 |
| Confusing process | 4 | 10.8 | 10.8 | 78.4 |  |
| No collateral | 6 | 16.2 | 16.2 | 94.6 |  |
| Stringent requirements, <br> confusing process \& no <br> collateral | 2 | 5.4 | 5.4 | 100.0 |  |
| Total |  |  |  |  |  |

Respondent preferred mode of transport

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | Walking | 8 | 21.6 | 21.6 | 21.6 |
|  | Public transport | 9 | 24.3 | 24.3 | 45.9 |
|  | Own vehicle | 16 | 43.2 | 43.2 | 89.2 |
|  | Transport hire | 2 | 5.4 | 5.4 | 94.6 |
|  | Walking \& own transport | 1 | 2.7 | 2.7 | 97.3 |
|  | Other | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

## Reason for preferred mode of transport

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 17 | 45.9 | 45.9 | 45.9 |
|  | Affordable | 3 | 8.1 | 8.1 | 54.1 |
|  | Cheaper | 6 | 16.2 | 16.2 | 70.3 |
|  | Home far from CBD | 1 | 2.7 | 2.7 | 73.0 |
|  | Suppliers far \& wide plus no own transport | 1 | 2.7 | 2.7 | 75.7 |
|  | Do not have own transport | 3 | 8.1 | 8.1 | 83.8 |
|  | Walking distance from home | 2 | 5.4 | 5.4 | 89.2 |
|  | Convenience | 4 | 10.8 | 10.8 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Amount spent monthly on transport

|  |  |  |  |  | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | R 0-500 | 13 | 35.1 | 40.6 | 40.6 |
|  | R 501-1000 | 4 | 10.8 | 12.5 | 53.1 |
|  | R 1001-5000 | 8 | 21.6 | 25.0 | 78.1 |
|  | R 5001-10 000 | 2 | 5.4 | 6.3 | 84.4 |
|  | R 10 001-50 000 | 3 | 8.1 | 9.4 | 93.8 |
|  | R 50 001 + | 2 | 5.4 | 6.3 | 100.0 |
|  | Total | 32 | 86.5 | 100.0 |  |
| Missing | System | 5 | 13.5 |  |  |
| Total |  | 37 | 100.0 |  |  |

Amount spent monthly on landline, cell,internet,fax

|  |  |  |  |  | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | R 0-500 | 18 | 48.6 | 54.5 | 54.5 |
|  | R 501-1000 | 6 | 16.2 | 18.2 | 72.7 |
|  | R 1001-5000 | 6 | 16.2 | 18.2 | 90.9 |
|  | R 5001-10 000 | 2 | 5.4 | 6.1 | 97.0 |
|  | R 10 001-50 000 | 1 | 2.7 | 3.0 | 100.0 |
|  | Total | 33 | 89.2 | 100.0 |  |
| Missing | System | 4 | 10.8 |  |  |
| Total |  | 37 | 100.0 |  |  |

## Annual turnover of the bussiness

$\begin{array}{ll|r|r|r|r} & & & & \text { Frequency } & \text { Percent }\end{array}$ Valid Percent $\left.\begin{array}{c}\text { Cumulative } \\ \text { Percent }\end{array}\right]$

Respondent relationship with suppliers

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid |  | 2 | 5.4 | 5.4 | 5.4 |
|  | Yes | 26 | 70.3 | 70.3 | 75.7 |
|  | No | 9 | 24.3 | 24.3 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

Relationship in years with suppliers


Requirements to grow the business

|  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | 6 | 16.2 | 16.2 | 16.2 |
| Financial assistance <br> Economic growth in the <br> area | 17 | 45.9 | 45.9 | 62.2 |
| Cheaper communication <br> cost | 1 | 2.7 | 2.7 | 64.9 |
| Reliable transport <br> cheaper rent | 3 | 8.1 | 8.1 | 73.0 |
|  <br> reliable transport | 1 | 2.7 | 2.7 | 75.7 |
| Financial assistance, <br> reliable transport \& reliable <br> shelter | 3 | 8.1 | 8.1 | 83.8 |
| Cheaper transport | 1 | 5.4 | 5.4 | 89.2 |
| Better parking areas for <br> customers | 1 | 2.7 | 2.7 | 91.9 |
| Consistent work contracts | 1 | 2.7 | 2.7 | 94.6 |
| Total | 2.7 | 2.7 | 97.3 |  |

## Requirements to make business sustainable

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid |  | 4 | 10.8 | 10.8 | 10.8 |
|  | Reliable suppliers | 8 | 21.6 | 21.6 | 32.4 |
|  | A financial system \& better infrastrucure | 1 | 2.7 | 2.7 | 35.1 |
|  | Expansion of work area covered | 1 | 2.7 | 2.7 | 37.8 |
|  | A business plan | 4 | 10.8 | 10.8 | 48.6 |
|  | A financial system | 5 | 13.5 | 13.5 | 62.2 |
|  | Better infrastructure | 9 | 24.3 | 24.3 | 86.5 |
|  | A business plan \& a financial system | 1 | 2.7 | 2.7 | 89.2 |
|  | Reliable suppliers \& a financial system | 1 | 2.7 | 2.7 | 91.9 |
|  | Reliable suppliers, a financial system, better infrastrucutre \& water | 1 | 2.7 | 2.7 | 94.6 |
|  | Reliable suppliers \& competetive prices between local \& foreign suppliers | 1 | 2.7 | 2.7 | 97.3 |
|  | Reliable suppliers, a business plan, a financial system \& better infrastructure | 1 | 2.7 | 2.7 | 100.0 |
|  | Total | 37 | 100.0 | 100.0 |  |

FREQUENCIES VARIABLES=Lack_of_assistance_government_agencies_departments
Lack_of_assistance_private_agencies_institutionsLack_of_assistance_local_municipa lity

Lack_of_access_to_finance High_interest_rates Lack_of_collateral Lack_of_education _and_training

Lack_of_entrepreneurial_skillsLack_of_management_skills Lack_business_experience
Lack_market_opportunities High_transport_costs Poor_transport_efficiency_infrastru cture

High_landline_cellphone_costsHigh_internet_data_costs High_electricity_costs
Unreliable_or_no_electricity Unreliable_or_no_water High_water_costs
High_rental_cost_inadequate_premisesHigh_rates_and_taxes
/ORDER=ANALYSIS.

## Frequencies

## Notes

| Output Created |  | 18-DEC-2019 21:10:10 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocumentsIMTech research\SPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | N of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics are based on all cases with valid data. |

## Notes

| Syntax |  | FREQUENCIES VARIABLES=Lack_of_ass istance_government_agen cies_departments <br> Lack_of_assistance_privat e_agencies_institutions Lack_of_assistance_local _municipality <br> Lack_of_access_to_financ e High_interest_rates Lack_of_collateral Lack_of_education_and_tr aining <br> Lack_of_entrepreneurial_s kills <br> Lack_of_management_skil Is <br> Lack_business_experienc e <br> Lack_market_opportunitie s High_transport_costs Poor_transport_efficiency_ infrastructure <br> High_landline_cellphone_ costs <br> High_internet_data_costs High_electricity_costs <br> Unreliable_or_no_electricit y Unreliable_or_no_water High_water_costs <br> High_rental_cost_inadequ ate_premises High_rates_and_taxes /ORDER=ANALYSIS. |
| :---: | :---: | :---: |
| Resources | Processor Time | 00:00:00,06 |
|  | Elapsed Time | 00:00:00,19 |

## Statistics

|  | Lack of <br> assistance from <br> government <br>  <br> departments | Lack or <br> inadequate <br> assistance from <br> private <br> agencies/institu <br> tions | Lack or <br> inadequate <br> assistance from <br> local <br> municipality | Lack or <br> inadequate <br> access to <br> finance | High interest <br> rates charged <br> by institutions |
| :--- | :--- | ---: | ---: | ---: | ---: |
| N | 34 | 34 | 36 | 36 | 36 |

Statistics

|  |  | Lack of collateral to obtain loan | Lack of education and training | Lack of entrepreneurial skills | Lack of management skills | Lack of business experience |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| N | Valid | 36 | 36 | 36 | 36 | 36 |
|  | Missing | 1 | 1 | 1 | 1 | 1 |

## Statistics

|  |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |

Statistics

|  |  | High electricity costs/billing | Unreliable or none existent electricity supply | Unreliable or none existen water supply | High water costs/billing | High rental cost or lack of adequate business premises |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| N | Valid | 36 | 35 | 36 | 36 | 36 |
|  | Missing | 1 | 2 | 1 | 1 | 1 |

Statistics

|  | High rates and <br> taxes <br> associated with <br> business <br> operation |  |
| :--- | :--- | ---: |
| N | Valid | 36 |
|  | Missing | 1 |

Frequency Table

Lack of assistance from government agencies \& departments

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | strongly disagree | 1 | 2.7 | 2.9 | 2.9 |
|  | disagree | 2 | 5.4 | 5.9 | 8.8 |
|  | neutral | 7 | 18.9 | 20.6 | 29.4 |
|  | agree | 9 | 24.3 | 26.5 | 55.9 |
|  | strongly agree | 15 | 40.5 | 44.1 | 100.0 |
|  | Total | 34 | 91.9 | 100.0 |  |
| Missing | System | 3 | 8.1 |  |  |
| Total |  | 37 | 100.0 |  |  |

Lack or inadequate assistance from private agencies/institutions

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | strongly disagree | 1 | 2.7 | 2.9 | 2.9 |
|  | disagree | 4 | 10.8 | 11.8 | 14.7 |
|  | neutral | 7 | 18.9 | 20.6 | 35.3 |
|  | agree | 8 | 21.6 | 23.5 | 58.8 |
|  | strongly agree | 14 | 37.8 | 41.2 | 100.0 |
|  | Total | 34 | 91.9 | 100.0 |  |
| Missing | System | 3 | 8.1 |  |  |
| Total |  | 37 | 100.0 |  |  |

Lack or inadequate assistance from local municipality

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | strongly disagree | 2 | 5.4 | 5.6 | 5.6 |
|  | disagree | 3 | 8.1 | 8.3 | 13.9 |
|  | neutral | 4 | 10.8 | 11.1 | 25.0 |
|  | agree | 3 | 8.1 | 8.3 | 33.3 |
|  | strongly agree | 24 | 64.9 | 66.7 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

Lack or inadequate access to finance

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | strongly disagree | 2 | 5.4 | 5.6 | 5.6 |
|  | disagree | 2 | 5.4 | 5.6 | 11.1 |
|  | neutral | 9 | 24.3 | 25.0 | 36.1 |
|  | agree | 3 | 8.1 | 8.3 | 44.4 |
|  | strongly agree | 20 | 54.1 | 55.6 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

High interest rates charged by institutions

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | strongly disagree | 1 | Percent | Valid Percent | 2.7 |

Lack of collateral to obtain loan

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | 5.6 |  |
|  | strongly disagree | 2 | 5.4 | 5.6 | 5.6 |
|  | disagree | 3 | 8.1 | 8.3 | 13.9 |
|  | neutral | 13 | 35.1 | 36.1 | 50.0 |
|  | agree | 3 | 8.1 | 8.3 | 58.3 |
|  | strongly agree | 15 | 40.5 | 41.7 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

Lack of education and training

|  |  |  |  |  | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | strongly disagree | 3 | 8.1 | 8.3 | 8.3 |
|  | disagree | 4 | 10.8 | 11.1 | 19.4 |
|  | neutral | 8 | 21.6 | 22.2 | 41.7 |
|  | agree | 9 | 24.3 | 25.0 | 66.7 |
|  | strongly agree | 12 | 32.4 | 33.3 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

Lack of entrepreneurial skills

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | strongly disagree | 1 | 2.7 | 2.8 | 2.8 |
|  | disagree | 5 | 13.5 | 13.9 | 16.7 |
|  | neutral | 10 | 27.0 | 27.8 | 44.4 |
|  | agree | 10 | 27.0 | 27.8 | 72.2 |
|  | strongly agree | 10 | 27.0 | 27.8 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

Lack of management skills

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | strongly disagree | 2 | 5.4 | 5.6 | 5.6 |
|  | disagree | 6 | 16.2 | 16.7 | 22.2 |
|  | neutral | 9 | 24.3 | 25.0 | 47.2 |
|  | agree | 8 | 21.6 | 22.2 | 69.4 |
|  | strongly agree | 11 | 29.7 | 30.6 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

## Lack of business experience

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | strongly disagree | 2 | Percent | Valid Percent | 5.4 |
|  |  |  | 5.6 | 5.6 |  |
|  | disagree | 9 | 24.3 | 25.0 | 30.6 |
|  | neutral | 11 | 29.7 | 30.6 | 61.1 |
|  | agree | 6 | 16.2 | 16.7 | 77.8 |
|  | strongly agree | 8 | 21.6 | 22.2 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

Lack of market opportunities

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | 11.1 | 11.1 |
|  | disagree | 4 | 10.8 | 11.1 |  |
|  | neutral | 11 | 29.7 | 30.6 | 41.7 |
|  | agree | 8 | 21.6 | 22.2 | 63.9 |
|  | strongly agree | 13 | 35.1 | 36.1 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

High transport costs

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | Frequency | Percent | Valid Percent | strongly disagree | 2 |
| 5.4 | 5.6 | 5.6 |  |  |  |
|  | disagree | 2 | 5.4 | 5.6 | 11.1 |
|  | neutral | 9 | 24.3 | 25.0 | 36.1 |
|  | agree | 6 | 16.2 | 16.7 | 52.8 |
|  | strongly agree | 17 | 45.9 | 47.2 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

Poor transport efficiency and infrastructure

|  |  |  |  | Frequency | Percent |
| :--- | :--- | ---: | ---: | ---: | ---: | Valid Percent | Cumulative |
| :---: |
| Percent |,

High telephone or cellphone costs

|  |  |  |  | Frequency | Percent |
| :--- | :--- | ---: | ---: | ---: | ---: | Valid Percent | Cumulative |
| :---: |
| Percent |,

High internet and data costs

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | strongly disagree | 2 | 5.4 | 5.6 | 5.6 |
|  | disagree | 5 | 13.5 | 13.9 | 19.4 |
|  | neutral | 11 | 29.7 | 30.6 | 50.0 |
|  | agree | 3 | 8.1 | 8.3 | 58.3 |
|  | strongly agree | 15 | 40.5 | 41.7 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

High electricity costs/billing

|  |  | Frequency | Percent | Valid Percent | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | strongly disagree | 1 | 2.7 | 2.8 | 2.8 |
|  | disagree | 3 | 8.1 | 8.3 | 11.1 |
|  | neutral | 16 | 43.2 | 44.4 | 55.6 |
|  | agree | 4 | 10.8 | 11.1 | 66.7 |
|  | strongly agree | 12 | 32.4 | 33.3 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

Unreliable or none existent electricity supply

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | strongly disagree | 1 | 2.7 | 2.9 | 2.9 |
|  | disagree | 3 | 8.1 | 8.6 | 11.4 |
|  | neutral | 12 | 32.4 | 34.3 | 45.7 |
|  | agree | 9 | 24.3 | 25.7 | 71.4 |
|  | strongly agree | 10 | 27.0 | 28.6 | 100.0 |
|  | Total | 35 | 94.6 | 100.0 |  |
| Missing | System | 2 | 5.4 |  |  |
| Total |  | 37 | 100.0 |  |  |

Unreliable or none existent water supply

|  |  | Frequency | Percent | Valid Percent | Cumulative Percent |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Valid | strongly disagree | 2 | 5.4 | 5.6 | 5.6 |
|  | disagree | 4 | 10.8 | 11.1 | 16.7 |
|  | neutral | 10 | 27.0 | 27.8 | 44.4 |
|  | agree | 4 | 10.8 | 11.1 | 55.6 |
|  | strongly agree | 16 | 43.2 | 44.4 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

High water costs/billing

|  |  |  |  |  | Cumulative <br> Percent |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | strongly disagree | 2 | Percent | Valid Percent | 5.4 |

High rental cost or lack of adequate business premises

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | disagree | 3 | 8.1 | 8.3 | 8.3 |
|  | neutral | 15 | 40.5 | 41.7 | 50.0 |
|  | agree | 8 | 21.6 | 22.2 | 72.2 |
|  | strongly agree | 10 | 27.0 | 27.8 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

High rates and taxes associated with business operation

|  |  |  |  | Cumulative <br> Percent |  |
| :--- | :--- | ---: | ---: | ---: | ---: |
| Valid | strongly disagree | 2 | 5.4 | 5.6 | 5.6 |
|  | disagree | 4 | 10.8 | 11.1 | 16.7 |
|  | neutral | 13 | 35.1 | 36.1 | 52.8 |
|  | agree | 6 | 16.2 | 16.7 | 69.4 |
|  | strongly agree | 11 | 29.7 | 30.6 | 100.0 |
|  | Total | 36 | 97.3 | 100.0 |  |
| Missing | System | 1 | 2.7 |  |  |
| Total |  | 37 | 100.0 |  |  |

```
CROSSTABS
    /TABLES=Lack_of_access_to_finance BY Gender
    /FORMAT=AVALUE TABLES
    /STATISTICS=CHISQ
    /CELLS=COUNT
    /COUNT ROUND CELL.
```


## Crosstabs

Notes

| Output Created |  | 28-DEC-2019 18:33:29 |
| :---: | :---: | :---: |
| Comments |  |  |
| Input | Data | F:IDocuments\MTech research\|SPSS data\MBuss_data.sav |
|  | Active Dataset | DataSet1 |
|  | Filter | <none> |
|  | Weight | <none> |
|  | Split File | <none> |
|  | $N$ of Rows in Working Data File | 37 |
| Missing Value Handling | Definition of Missing | User-defined missing values are treated as missing. |
|  | Cases Used | Statistics for each table are based on all the cases with valid data in the specified range(s) for all variables in each table. |
| Syntax |  | CROSSTABS |
|  |  | /TABLES=Lack_of_access _to_finance BY Gender /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT /COUNT ROUND CELL. |
| Resources | Processor Time | 00:00:00,03 |
|  | Elapsed Time | 00:00:00,53 |
|  | Dimensions Requested | 2 |
|  | Cells Available | 524245 |

## Case Processing Summary

|  | Cases |  |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N | Valid |  | Missing |  | Total |  |  |
| Lack or inadequate access <br> to finance * Gender of <br> respondent | 36 | $97.3 \%$ |  | 1 | $2.7 \%$ |  | 37 |  |

## Lack or inadequate access to finance * Gender of respondent <br> Crosstabulation

Count

|  |  | Gender of respondent |  |  |
| :--- | :--- | ---: | ---: | ---: |
|  |  | Male | Female | Total |
| Lack or inadequate access <br> to finance | strongly disagree | 0 | 2 | 2 |
|  | disagree | 1 | 1 | 2 |
|  | neutral | 6 | 3 | 9 |
|  | agree | 2 | 1 | 3 |
|  | strongly agree | 7 | 13 | 20 |
| Total | 16 | 20 | 36 |  |

Chi-Square Tests

|  |  |  | Asymptotic <br> Significance (2- <br> sided) |
| :--- | ---: | ---: | ---: |
| Vealue | df | .314 |  |
| Likelihood Ratio | $5.548^{\mathrm{a}}$ | 4 | .238 |
| N of Valid Cases | 36 | 4 |  |

a. 7 cells $(70,0 \%)$ have expected count less than 5 . The minimum expected count is ,89.


[^0]:    FREQUENCIES VARIABLES=External_business_funding
    /HISTOGRAM
    /ORDER=ANALYSIS.

[^1]:    a. 40 cells $(100,0 \%)$ have expected count less than 5 . The minimum expected count is, 03 .

[^2]:    a. 32 cells $(100,0 \%)$ have expected count less than 5 . The minimum expected count is, 11 .

[^3]:    FREQUENCIES VARIABLES=Unemployment_reason Dependents Education_level Business_focus /ORDER=ANALYSIS.

[^4]:    FREQUENCIES VARIABLES=Business_focus Role_in_business Businesses_started Businesses_ow ned

    Business_owned
    /ORDER=ANALYSIS.

    ## Frequencies

