

```
GET
  FILE='H:\My Documents\HypoDiss.sav'.
DATASET NAME DataSet1 WINDOW=FRONT.
DATASET ACTIVATE DataSet1.

SAVE OUTFILE='H:\My Documents\HypoDiss.sav'
  /COMPRESSED.
DATASET ACTIVATE DataSet1.

SAVE OUTFILE='H:\My Documents\HypoDiss.sav'
  /COMPRESSED.
DATASET ACTIVATE DataSet1.

SAVE OUTFILE='H:\My Documents\HypoDiss.sav'
  /COMPRESSED.
DATASET ACTIVATE DataSet1.

SAVE OUTFILE='H:\My Documents\HypoDiss.sav'
  /COMPRESSED.
```

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

Crosstabs

Notes

Output Created		01-MAY-2018 10:01:...
Comments		
Input	Data	H:\My Documents\HypoDiss.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	60
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		<pre> CROSSTABS /TABLES=Gender BY Edu_Atnd /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT /COUNT ROUND CELL. </pre>
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00
	Dimensions Requested	2
	Cells Available	349496

[DataSet1] H:\My Documents\HypoDiss.sav

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Gender * Edu_Atnd	60	100.0%	0	0.0%	60	100.0%

Gender * Edu_Atnd Crosstabulation

Count

		Edu_Atnd			Total
		Yes	No	Unsure	
Gender	Male	14	13	1	28
	Female	15	17	0	32
Total		29	30	1	60

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	1.307 ^a	2	.520
Likelihood Ratio	1.689	2	.430
Linear-by-Linear Association	.001	1	.974
N of Valid Cases	60		

a. 2 cells (33.3%) have expected count less than 5. The minimum expected count is .47.

CROSSTABS

/TABLES=D_type BY Edu_Atnd

/FORMAT=AVALUE TABLES

/STATISTICS=CHISQ

/CELLS=COUNT

/COUNT ROUND CELL.

Crosstabs

Notes

Output Created		01-MAY-2018 10:11:...
Comments		
Input	Data	H:\My Documents\HypoDiss.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	60
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		<pre> CROSSTABS /TABLES=D_type BY Edu_Atnd /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT /COUNT ROUND CELL. </pre>
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00
	Dimensions Requested	2
	Cells Available	349496

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
D_type * Edu_Atnd	60	100.0%	0	0.0%	60	100.0%

D_type * Edu_Atnd Crosstabulation

Count

		Edu_Atnd			Total
		Yes	No	Unsure	
D_type	T1DM	21	12	0	33
	T2DM	1	1	0	2
	MODY	0	1	0	1
	LADA	0	2	0	2
	carer/ parents	7	14	1	22
Total		29	30	1	60

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	9.564 ^a	8	.297
Likelihood Ratio	11.042	8	.199
Linear-by-Linear Association	6.936	1	.008
N of Valid Cases	60		

a. 11 cells (73.3%) have expected count less than 5. The minimum expected count is .02.

CROSSTABS

/TABLES=Gender BY Initial_t

/FORMAT=AVALUE TABLES

/STATISTICS=CHISQ

/CELLS=COUNT

/COUNT ROUND CELL.

Crosstabs

Notes

Output Created		01-MAY-2018 13:32:...
Comments		
Input	Data	H:\My Documents\HypoDiss.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	60
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=Gender BY Initial_t /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.01
	Dimensions Requested	2
	Cells Available	349496

[DataSet1] H:\My Documents\HypoDiss.sav

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Gender * Initial_t	60	100.0%	0	0.0%	60	100.0%

Gender * Initial_t Crosstabulation

Count

		Initial_t				
		Glucose tablets	Lucozade energy	Fizzy drink	Glucose shots/gel	Jelly babies/sweets
Gender	Male	5	5	2	2	6
	Female	4	8	0	4	11
Total		9	13	2	6	17

Gender * Initial_t Crosstabulation

Count

		Initial_t					Total
		Fruit juice	Chocolate/marshmallows	Biscuits	Dates	Anyhing	
Gender	Male	4	1	1	1	1	28
	Female	2	2	0	1	0	32
Total		6	3	1	2	1	60

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	7.708 ^a	9	.564
Likelihood Ratio	9.280	9	.412
Linear-by-Linear Association	.168	1	.682
N of Valid Cases	60		

a. 16 cells (80.0%) have expected count less than 5. The minimum expected count is .47.

CROSSTABS

/TABLES=Edu_Atnd BY HypoT_g

/FORMAT=AVALUE TABLES

/STATISTICS=CHISQ

/CELLS=COUNT

/COUNT ROUND CELL.

Crosstabs

Notes

Output Created		01-MAY-2018 13:36:...
Comments		
Input	Data	H:\My Documents\HypoDiss.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	60
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		<pre> CROSSTABS /TABLES=Edu_Atnd BY HypoT_g /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT /COUNT ROUND CELL. </pre>
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.01
	Dimensions Requested	2
	Cells Available	349496

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Edu_Atnd * HypoT_g	60	100.0%	0	0.0%	60	100.0%

Edu_Atnd * HypoT_g Crosstabulation

		HypoT_g					
		Don't know	<15g	15g	16g-30g	31g-40g	61-70g
Edu_Atnd	Yes	6	2	5	13	3	0
	No	5	8	7	8	1	1
	Unsure	0	0	1	0	0	0
Total		11	10	13	21	4	1

Edu_Atnd * HypoT_g Crosstabulation

Count

		Total
Edu_Atnd	Yes	29
	No	30
	Unsure	1
Total		60

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	10.977 ^a	10	.359
Likelihood Ratio	11.020	10	.356
Linear-by-Linear Association	.497	1	.481
N of Valid Cases	60		

a. 11 cells (61.1%) have expected count less than 5. The minimum expected count is .02.

CROSSTABS

/TABLES=Gender BY Which_Re

/FORMAT=AVALUE TABLES

/STATISTICS=CHISQ

/CELLS=COUNT

/COUNT ROUND CELL.

Crosstabs

Notes

Output Created		01-MAY-2018 13:43:...
Comments		
Input	Data	H:\My Documents\HypoDiss.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	60
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		<pre> CROSSTABS /TABLES=Gender BY Which_Re /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT /COUNT ROUND CELL. </pre>
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.01
	Dimensions Requested	2
	Cells Available	349496

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Gender * Which_Re	60	100.0%	0	0.0%	60	100.0%

Gender * Which_Re Crosstabulation

Count

		Which_Re				
		Apps	Carbs and Cals	Diabetes clinic resource	Social Media	Diabetes Charity
Gender	Male	17	6	1	3	0
	Female	13	13	0	2	1
Total		30	19	1	5	1

Gender * Which_Re Crosstabulation

Count

		Which_Re				
		Search engine	Labels	Don't Use	10	Total
Gender	Male	0	0	1	0	28
	Female	1	1	0	1	32
Total		1	1	1	1	60

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	9.086 ^a	8	.335
Likelihood Ratio	11.428	8	.179
Linear-by-Linear Association	.719	1	.397
N of Valid Cases	60		

a. 14 cells (77.8%) have expected count less than 5. The minimum expected count is .47.

```

CROSSTABS
  /TABLES=Trtmnt BY Which_Re
  /FORMAT=AVALUE TABLES
  /STATISTICS=CHISQ
  /CELLS=COUNT
  /COUNT ROUND CELL.
    
```

Crosstabs

Notes

Output Created		01-MAY-2018 13:45:...
Comments		
Input	Data	H:\My Documents\HypoDiss.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	60
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		<pre> CROSSTABS /TABLES=Trtmnt BY Which_Re /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT /COUNT ROUND CELL. </pre>
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.01
	Dimensions Requested	2
	Cells Available	349496

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Trtmnt * Which_Re	60	100.0%	0	0.0%	60	100.0%

Trtmnt * Which_Re Crosstabulation

Count

		Which_Re			
		Apps	Carbs and Cals	Diabetes clinic resource	Social Media
Trtmnt	Insulin only	29	19	1	4
	Tablets only	0	0	0	1
	Diet and exercise	1	0	0	0
Total		30	19	1	5

Trtmnt * Which_Re Crosstabulation

Count

		Which_Re				
		Diabetes Charity	Search engine	Labels	Don't Use	10
Trtmnt	Insulin only	1	1	1	1	1
	Tablets only	0	0	0	0	0
	Diet and exercise	0	0	0	0	0
Total		1	1	1	1	1

Trtmnt * Which_Re Crosstabulation

Count

		Total
Trtmnt	Insulin only	58
	Tablets only	1
	Diet and exercise	1
Total		60

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	12.172 ^a	16	.732
Likelihood Ratio	6.537	16	.981
Linear-by-Linear Association	.029	1	.864
N of Valid Cases	60		

a. 25 cells (92.6%) have expected count less than 5. The minimum expected count is .02.

*Nonparametric Tests: Independent Samples.
 NPTESTS
 /INDEPENDENT TEST (Age) GROUP (Hypo_freq)
 /MISSING SCOPE=ANALYSIS USERMISSING=EXCLUDE

Nonparametric Tests

Notes

Output Created		01-MAY-2018 13:54:...
Comments		
Input	Data	H:\My Documents\HypoDiss.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	60
Syntax		NPTESTS /INDEPENDENT TEST (Age) GROUP (Hypo_freq) /MISSING SCOPE=ANALYSIS USERMISSING=EXCLUDE /CRITERIA ALPHA=0. 05 CILEVEL=95.
Resources	Processor Time	00:00:00.47
	Elapsed Time	00:00:00.65

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The distribution of Age is the same across categories of Hypo_freq.	Independent-Samples Kruskal-Wallis Test	.627	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.

*Nonparametric Tests: Independent Samples.
 NPTESTS
 /INDEPENDENT TEST (Dx_yrs) GROUP (Hypo_edu)
 /MISSING SCOPE=ANALYSIS USERMISSING=EXCLUDE

/CRITERIA ALPHA=0.05 CILEVEI=95.

Nonparametric Tests

Notes

Output Created		01-MAY-2018 13:58:...
Comments		
Input	Data	H:\My Documents\HypoDiss.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	60
Syntax	NPTESTS /INDEPENDENT TEST (Dx_yrs) GROUP (Hypo_edu) /MISSING SCOPE=ANALYSIS USERMISSING=EXCLUDE /CRITERIA ALPHA=0. 05 CILEVEL=95.	
Resources	Processor Time	00:00:00.27
	Elapsed Time	00:00:00.12

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The distribution of Dx_yrs is the same across categories of Hypo_edu.	Independent-Samples Kruskal-Wallis Test	.876	Retain the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.

```
T-TEST GROUPS=HypoT_g(1 2)
/MISSING=ANALYSIS
/VARIABLES=Gender
/CRITERIA=CI(.95).
```

T-Test

Notes

Output Created		01-MAY-2018 14:03:...
Comments		
Input	Data	H:\My Documents\HypoDiss.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	60
Missing Value Handling	Definition of Missing	User defined missing values are treated as missing.
	Cases Used	Statistics for each analysis are based on the cases with no missing or out-of-range data for any variable in the analysis.
Syntax		T-TEST GROUPS=HypoT_g(1 2) /MISSING=ANALYSIS /VARIABLES=Gender /CRITERIA=CI(.95).
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.01

Group Statistics

	HypoT_g	N	Mean	Std. Deviation	Std. Error Mean
Gender	Don't know	11	1.55	.522	.157
	<15g	10	1.60	.516	.163

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means	
		F	Sig.	t	df
Gender	Equal variances assumed	.211	.651	-.240	19
	Equal variances not assumed			-.240	18.850

Independent Samples Test

		t-test for Equality of Means		
		Sig. (2-tailed)	Mean Difference	Std. Error Difference
Gender	Equal variances assumed	.813	-.055	.227
	Equal variances not assumed	.813	-.055	.227

Independent Samples Test

		t-test for Equality of Means	
		95% Confidence Interval of the Difference	
		Lower	Upper
Gender	Equal variances assumed	-.530	.421
	Equal variances not assumed	-.530	.421

```
T-TEST GROUPS=Aware15(1 2)
/MISSING=ANALYSIS
/VARIABLES=Gender
/CRITERIA=CI(.95).
```

T-Test

Notes

Output Created		01-MAY-2018 14:06:...
Comments		
Input	Data	H:\My Documents\HypoDiss.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	60
Missing Value Handling	Definition of Missing	User defined missing values are treated as missing.
	Cases Used	Statistics for each analysis are based on the cases with no missing or out-of-range data for any variable in the analysis.
Syntax		T-TEST GROUPS=Aware15(1 2) /MISSING=ANALYSIS /VARIABLES=Gender /CRITERIA=CI(.95).
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00

Group Statistics

	Aware15	N	Mean	Std. Deviation	Std. Error Mean
Gender	Yes	26	1.58	.504	.099
	No	23	1.48	.511	.106

Independent Samples Test

		Levene's Test for Equality of Variances		t-test for Equality of Means	
		F	Sig.	t	df
Gender	Equal variances assumed	.422	.519	.680	47
	Equal variances not assumed			.679	46.110

Independent Samples Test

		t-test for Equality of Means		
		Sig. (2-tailed)	Mean Difference	Std. Error Difference
Gender	Equal variances assumed	.500	.099	.145
	Equal variances not assumed	.500	.099	.145

Independent Samples Test

		t-test for Equality of Means	
		95% Confidence Interval of the Difference	
		Lower	Upper
Gender	Equal variances assumed	-.193	.391
	Equal variances not assumed	-.194	.391

```

T-TEST
/TESTVAL=15
/MISSING=ANALYSIS
/VARIABLES=HypoT_g
/CRITERIA=CI(.95).
    
```

T-Test

Notes

Output Created		01-MAY-2018 14:10:...
Comments		
Input	Data	H:\My Documents\HypoDiss.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	60
Missing Value Handling	Definition of Missing	User defined missing values are treated as missing.
	Cases Used	Statistics for each analysis are based on the cases with no missing or out-of-range data for any variable in the analysis.
Syntax		T-TEST /TESTVAL=15 /MISSING=ANALYSIS /VARIABLES=HypoT_g /CRITERIA=CI(.95).
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00

One-Sample Statistics

	N	Mean	Std. Deviation	Std. Error Mean
HypoT_g	60	3.03	1.402	.181

One-Sample Test

	Test Value = 15					
	t	df	Sig. (2-tailed)	Mean Difference	95% Confidence Interval of the Difference	
					Lower	Upper
HypoT_g	-66.126	59	.000	-11.967	-12.33	-11.60

```
T-TEST
/TESTVAL=15
/MISSING=ANALYSIS
/VARIABLES=UK_recs
/CRITERIA=CI(.95).
```

T-Test

Notes

Output Created		01-MAY-2018 14:33:...
Comments		
Input	Data	H:\My Documents\HypoDiss.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	60
Missing Value Handling	Definition of Missing	User defined missing values are treated as missing.
	Cases Used	Statistics for each analysis are based on the cases with no missing or out-of-range data for any variable in the analysis.
Syntax		T-TEST /TESTVAL=15 /MISSING=ANALYSIS /VARIABLES=UK_recs /CRITERIA=CI(.95).
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00

One-Sample Statistics

	N	Mean	Std. Deviation	Std. Error Mean
UK_recs	60	2.42	1.109	.143

One-Sample Test

Test Value = 15						
	t	df	Sig. (2-tailed)	Mean Difference	95% Confidence Interval of the Difference	
					Lower	Upper
UK_recs	-87.878	59	.000	-12.583	-12.87	-12.30

NONPAR CORR

```
/VARIABLES=Dx_yrs HypoT_g
/PRINT=SPEARMAN TWOTAIL NOSIG
/MISSING=PAIRWISE.
```

Nonparametric Correlations

Notes

Output Created		01-MAY-2018 14:39:...
Comments		
Input	Data	H:\My Documents\HypoDiss.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	60
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each pair of variables are based on all the cases with valid data for that pair.
Syntax		NONPAR CORR /VARIABLES=Dx_yrs HypoT_g /PRINT=SPEARMAN TWOTAIL NOSIG /MISSING=PAIRWISE.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.02
	Number of Cases Allowed	349525 cases ^a

a. Based on availability of workspace memory

Correlations

			Dx_yrs	HypoT_g
Spearman's rho	Dx_yrs	Correlation Coefficient	1.000	-.058
		Sig. (2-tailed)	.	.658
		N	60	60
	HypoT_g	Correlation Coefficient	-.058	1.000
		Sig. (2-tailed)	.658	.
		N	60	60

```
NONPAR CORR
/VARIABLES=Hba1c HypoT_g
/PRINT=SPEARMAN TWOTAIL NOSIG
/MISSING=PAIRWISE.
```

Nonparametric Correlations

Notes

Output Created		01-MAY-2018 14:45:...
Comments		
Input	Data	H:\My Documents\HypoDiss.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	60
Missing Value Handling	Definition of Missing	User-defined missing values are treated as missing.
	Cases Used	Statistics for each pair of variables are based on all the cases with valid data for that pair.
Syntax		NONPAR CORR /VARIABLES=Hba1c HypoT_g /PRINT=SPEARMAN TWOTAIL NOSIG /MISSING=PAIRWISE.
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00
	Number of Cases Allowed	349525 cases ^a

a. Based on availability of workspace memory

Correlations

			Hba1c	HypoT_g
Spearman's rho	Hba1c	Correlation Coefficient	1.000	.016
		Sig. (2-tailed)	.	.904
		N	60	60
	HypoT_g	Correlation Coefficient	.016	1.000
		Sig. (2-tailed)	.904	.
		N	60	60

Your temporary usage period for IBM SPSS Statistics will expire in 8 days.

GET

```

FILE= '/Users/Melanie/Downloads/HypoDiss.sav' .
DATASET NAME DataSet1 WINDOW=FRONT.
CROSSTABS
  /TABLES=Gender BY D_type
  /FORMAT=AVALUE TABLES
  /STATISTICS=CHISQ
  /CELLS=COUNT
  /COUNT ROUND CELL.

```

Crosstabs

Notes

Output Created		09-MAY-2018 20:48:...
Comments		
Input	Data	/Users/Melanie/Downloa ds/HypoDiss.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	60
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=Gender BY D_type /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.00
	Dimensions Requested	2
	Cells Available	524245

[DataSet1] /Users/Melanie/Downloads/HypoDiss.sav

Case Processing Summary

	Valid		Cases Missing		Total	
	N	Percent	N	Percent	N	Percent
Gender * D_type	60	100.0%	0	0.0%	60	100.0%

Gender * D_type Crosstabulation

Count

		D_type					Total
		T1DM	T2DM	MODY	LADA	carer/ parents	
Gender	Male	18	1	1	0	8	28
	Female	15	1	0	2	14	32
Total		33	2	1	2	22	60

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	4.663 ^a	4	.324
Likelihood Ratio	5.822	4	.213
Linear-by-Linear Association	2.108	1	.147
N of Valid Cases	60		

a. 6 cells (60.0%) have expected count less than 5. The minimum expected count is .47.

CROSSTABS

/TABLES=D_type BY Trtmnt

/FORMAT=AVALUE TABLES

/STATISTICS=CHISQ

/CELLS=COUNT

/COUNT ROUND CELL.

Crosstabs

Notes

Output Created		09-MAY-2018 21:11:...
Comments		
Input	Data	/Users/Melanie/Downloads/HypoDiss.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	60
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		<pre> CROSSTABS /TABLES=D_type BY Trtmnt /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT /COUNT ROUND CELL. </pre>
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.00
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
D_type * Trtmnt	60	100.0%	0	0.0%	60	100.0%

D_type * Trtmnt Crosstabulation

Count

		Trtmnt			Total
		Insulin only	Tablets only	Diet and exercise	
D_type	T1DM	33	0	0	33
	T2DM	1	0	1	2
	MODY	0	1	0	1
	LADA	2	0	0	2
	carer/ parents	22	0	0	22
Total		58	1	1	60

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	89.483 ^a	8	.000
Likelihood Ratio	17.537	8	.025
Linear-by-Linear Association	.066	1	.797
N of Valid Cases	60		

a. 13 cells (86.7%) have expected count less than 5. The minimum expected count is .02.

*Nonparametric Tests: Related Samples.

NPTESTS

/RELATED TEST(HypoT_g UK_recs)

/MISSING SCOPE=ANALYSIS USERMISSING=EXCLUDE

/CRITERIA ALPHA=0.05 CILEVEI=95.

Nonparametric Tests

Notes

Output Created		09-MAY-2018 21:44:...
Comments		
Input	Data	/Users/Melanie/Downloads/HypoDiss.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	60
Syntax		NPTESTS /RELATED TEST (HypoT_g UK_recs) /MISSING SCOPE=ANALYSIS USERMISSING=EXCLUDE /CRITERIA ALPHA=0. 05 CILEVEL=95.
Resources	Processor Time	00:00:00.41
	Elapsed Time	00:00:01.00

Hypothesis Test Summary

	Null Hypothesis	Test	Sig.	Decision
1	The median of differences between HypoT_g and UK_recs equals 0.	Related-Samples Wilcoxon Signed Rank Test	.001	Reject the null hypothesis.

Asymptotic significances are displayed. The significance level is .05.

```

T-TEST
/TESTVAL=15
/MISSING=ANALYSIS
/VARIABLES=UK_recs
/CRITERIA=CI(.95).
  
```

T-Test

Notes

Output Created		09-MAY-2018 21:47:...
Comments		
Input	Data	/Users/Melanie/Downloads/HypoDiss.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	60
Missing Value Handling	Definition of Missing	User defined missing values are treated as missing.
	Cases Used	Statistics for each analysis are based on the cases with no missing or out-of-range data for any variable in the analysis.
Syntax		T-TEST /TESTVAL=15 /MISSING=ANALYSIS /VARIABLES=UK_recs /CRITERIA=CI(.95).
Resources	Processor Time	00:00:00.01
	Elapsed Time	00:00:00.00

One-Sample Statistics

	N	Mean	Std. Deviation	Std. Error Mean
UK_recs	60	2.42	1.109	.143

One-Sample Test

Test Value = 15						
	t	df	Sig. (2-tailed)	Mean Difference	95% Confidence Interval of the Difference	
					Lower	Upper
UK_recs	-87.878	59	.000	-12.583	-12.87	-12.30

CROSSTABS

/TABLES=Hypo_edu BY Aware15

/FORMAT=AVALUE TABLES

/STATISTICS=CHISQ

/CELLS=COUNT

/COUNT ROUND CELL.

Crosstabs

Notes

Output Created		09-MAY-2018 21:55:...
Comments		
Input	Data	/Users/Melanie/Downloads/HypoDiss.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	60
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		<pre> CROSSTABS /TABLES=Hypo_educ BY Aware15 /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT /COUNT ROUND CELL. </pre>
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.00
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Hypo_educ * Aware15	60	100.0%	0	0.0%	60	100.0%

Hypo_edu * Aware15 Crosstabulation

Count

		Aware15			Total
		Yes	No	Unsure	
Hypo_edu	Diabetes specialist	17	14	9	40
	Dietitian	2	2	1	5
	Friend/ relative	3	1	0	4
	Social media/online	1	4	0	5
	Trial and error	2	1	0	3
	DAFNE	0	1	1	2
	Blank answer	1	0	0	1
Total		26	23	11	60

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	10.465 ^a	12	.575
Likelihood Ratio	12.933	12	.374
Linear-by-Linear Association	.287	1	.592
N of Valid Cases	60		

a. 18 cells (85.7%) have expected count less than 5. The minimum expected count is .18.

CROSSTABS

/TABLES=Edu_Atnd BY Aware15

/FORMAT=AVALUE TABLES

/STATISTICS=CHISQ

/CELLS=COUNT

/COUNT ROUND CELL.

Crosstabs

Notes

Output Created		09-MAY-2018 21:56:...
Comments		
Input	Data	/Users/Melanie/Downloads/HypoDiss.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	60
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		<pre> CROSSTABS /TABLES=Edu_Atnd BY Aware15 /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT /COUNT ROUND CELL. </pre>
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.00
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

	Cases					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Edu_Atnd * Aware15	60	100.0%	0	0.0%	60	100.0%

Edu_Atnd * Aware15 Crosstabulation

		Aware15			Total
		Yes	No	Unsure	
Edu_Atnd	Yes	15	10	4	29
	No	11	12	7	30
	Unsure	0	1	0	1
Total		26	23	11	60

Chi-Square Tests

	Value	df	Asymptotic Significance (2-sided)
Pearson Chi-Square	3.257 ^a	4	.516
Likelihood Ratio	3.557	4	.469
Linear-by-Linear Association	1.677	1	.195
N of Valid Cases	60		

a. 3 cells (33.3%) have expected count less than 5. The minimum expected count is .18.

T-TEST

```

/TESTVAL=6.5
/MISSING=ANALYSIS
/VARIABLES=Hba1c
/CRITERIA=CI(.95).
    
```

T-Test

Notes

Output Created		09-MAY-2018 22:03:...
Comments		
Input	Data	/Users/Melanie/Downloads/HypoDiss.sav
	Active Dataset	DataSet1
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	60
Missing Value Handling	Definition of Missing	User defined missing values are treated as missing.
	Cases Used	Statistics for each analysis are based on the cases with no missing or out-of-range data for any variable in the analysis.
Syntax		T-TEST /TESTVAL=6.5 /MISSING=ANALYSIS /VARIABLES=Hba1c /CRITERIA=CI(.95).
Resources	Processor Time	00:00:00.00
	Elapsed Time	00:00:00.00

One-Sample Statistics

	N	Mean	Std. Deviation	Std. Error Mean
Hba1c	60	2.97	1.025	.132

One-Sample Test

Test Value = 6.5

	t	df	Sig. (2-tailed)	Mean Difference	95% Confidence Interval of the Difference	
					Lower	Upper
Hba1c	-26.713	59	.000	-3.533	-3.80	-3.27