FREQUENCIES VARIABLES=Max_Price_250ml /BARCHART FREQ /ORDER=ANALYSIS.

Frequencies

1. What price range are consumers willing to pay for an energy drink?

Output Created		01-MAR-2025 03:23:01
Comments		
Input	Data	E: \WORK\Portfolio\Research \Consumer Preferences and Behavior in the Energy Drink Market\Consumer- Preferences-and- Behavior-in-the-Energy- Drink- Market\1_Data\Analysis. sav
	Active Dataset	DataSet1
	Filter	<none></none>
	Weight	<none></none>
	Split File	<none></none>
	N of Rows in Working Data File	370
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=Max_Price_ 250ml /BARCHART FREQ /ORDER=ANALYSIS.
Resources	Processor Time	00:00:00.42
	Elapsed Time	00:00:00.53

Statistics

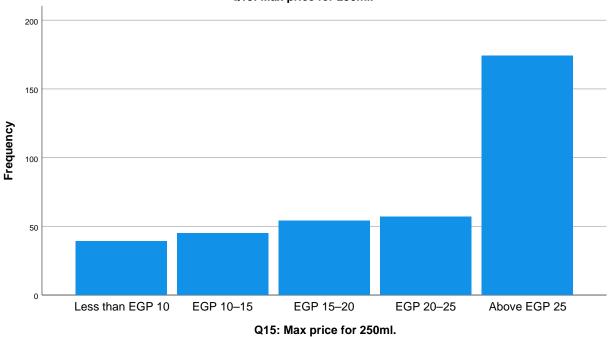
Q15: Max price for 250ml.

N	Valid	369
	Missing	1

Q15: Max price for 250ml.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Less than EGP 10	39	10.5	10.6	10.6
	EGP 10-15	45	12.2	12.2	22.8
	EGP 15-20	54	14.6	14.6	37.4
	EGP 20–25	57	15.4	15.4	52.8
	Above EGP 25	174	47.0	47.2	100.0
	Total	369	99.7	100.0	
Missing	System	1	.3		
Total		370	100.0		

Q15: Max price for 250ml.



FREQUENCIES VARIABLES=Rank_Flavor Rank_Price Rank_Reputation Rank_Packaging Rank_Health Rank_Availability

Frequencies

Output Created		01-MAR-2025 03:26:19
Comments		
Input	Data	E: \WORK\Portfolio\Research \Consumer Preferences and Behavior in the Energy Drink Market\Consumer- Preferences-and- Behavior-in-the-Energy- Drink- Market\1_Data\Analysis. sav
	Active Dataset	DataSet1
	Filter	<none></none>
	Weight	<none></none>
	Split File	<none></none>
	N of Rows in Working Data File	370
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=Rank_Flavor Rank_Price Rank_Reputation Rank_Packaging Rank_Health Rank_Availability /BARCHART FREQ /ORDER=ANALYSIS.
Resources	Processor Time	00:00:01.50
	Elapsed Time	00:00:01.26

Statistics

		Q9: Flavor influnces purchase rank.	Q9: Price influnces purchase rank.	Q9: Reputation influnces purchase rank.	Q9: Packaging influnces purchase rank.	Q9: Health influnces purchase rank.
N	Valid	369	369	369	369	369
	Missing	1	1	1	1	1

Statistics

Q9: Availability influnces purchase rank.

N Valid 369

Missing 1

Frequency Table

2. How does pricing influence purchase decisions compared to other factors?

Q9: Flavor influnces purchase rank.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Extremely Important	150	40.5	40.7	40.7
	Important	15	4.1	4.1	44.7
	Moderatly Important	15	4.1	4.1	48.8
	Slightly Important	15	4.1	4.1	52.8
	Least Important	174	47.0	47.2	100.0
	Total	369	99.7	100.0	
Missing	System	1	.3		
Total		370	100.0		

Q9: Price influnces purchase rank.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Extremely Important	147	39.7	39.8	39.8
	Very Important	54	14.6	14.6	54.5
	Important	45	12.2	12.2	66.7
	Moderatly Important	24	6.5	6.5	73.2
	Slightly Important	15	4.1	4.1	77.2
	Least Important	84	22.7	22.8	100.0
	Total	369	99.7	100.0	
Missing	System	1	.3		
Total		370	100.0		

Q9: Reputation influnces purchase rank.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Extremely Important	132	35.7	35.8	35.8
	Very Important	30	8.1	8.1	43.9
	Important	39	10.5	10.6	54.5
	Moderatly Important	33	8.9	8.9	63.4
	Slightly Important	15	4.1	4.1	67.5
	Least Important	120	32.4	32.5	100.0
	Total	369	99.7	100.0	
Missing	System	1	.3		
Total		370	100.0		

Q9: Packaging influnces purchase rank.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Extremely Important	108	29.2	29.3	29.3
	Very Important	24	6.5	6.5	35.8
	Important	63	17.0	17.1	52.8
	Moderatly Important	24	6.5	6.5	59.3
	Slightly Important	30	8.1	8.1	67.5
	Least Important	120	32.4	32.5	100.0
	Total	369	99.7	100.0	
Missing	System	1	.3		
Total		370	100.0		

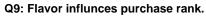
Q9: Health influnces purchase rank.

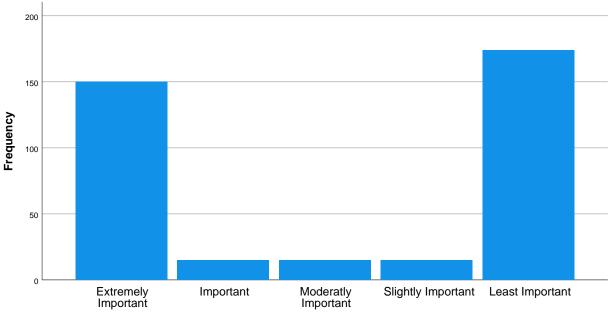
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Extremely Important	153	41.4	41.5	41.5
	Very Important	57	15.4	15.4	56.9
	Important	39	10.5	10.6	67.5
	Least Important	120	32.4	32.5	100.0
	Total	369	99.7	100.0	
Missing	System	1	.3		
Total		370	100.0		

Q9: Availability influnces purchase rank.

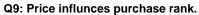
		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	Extremely Important	120	32.4	32.5	32.5
	Very Important	15	4.1	4.1	36.6
	Important	57	15.4	15.4	52.0
	Moderatly Important	24	6.5	6.5	58.5
	Slightly Important	24	6.5	6.5	65.0
	Least Important	129	34.9	35.0	100.0
	Total	369	99.7	100.0	
Missing	System	1	.3		
Total		370	100.0		

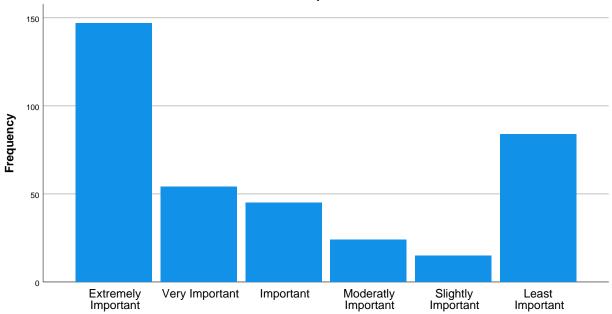
Bar Chart





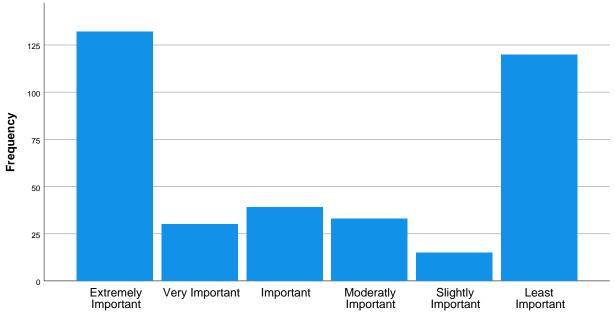
Q9: Flavor influnces purchase rank.



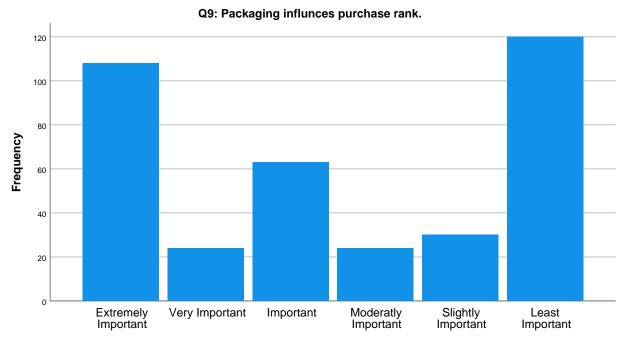


Q9: Price influnces purchase rank.



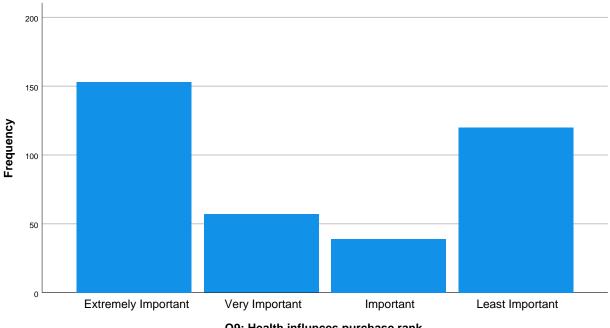


Q9: Reputation influnces purchase rank.

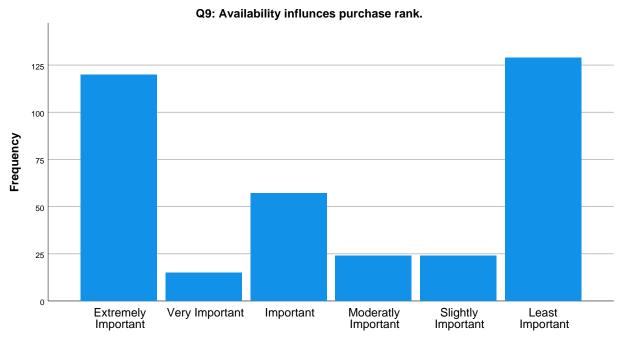


Q9: Packaging influnces purchase rank.





Q9: Health influnces purchase rank.



Q9: Availability influnces purchase rank.

/FORMAT=AVALUE TABLES
/STATISTICS=CHISQ
/CELLS=COUNT ROW COLUMN
/COUNT ROUND CELL.

Crosstabs

3. Does willingness to pay (Q15) vary significantly across income levels (Q6)?

Output Created		01-MAR-2025 03:28:00	
Comments			
Input	Data	E: \WORK\Portfolio\Research \Consumer Preferences and Behavior in the Energy Drink Market\Consumer- Preferences-and- Behavior-in-the-Energy- Drink- Market\1_Data\Analysis. sav	
	Active Dataset	DataSet1	
	Filter	<none></none>	
	Weight	<none></none>	
	Split File	<none></none>	
	N of Rows in Working Data File	370	
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
		/TABLES=Max_Price_250 ml BY Income_Range /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.01
	Dimensions Requested	2
	Cells Available	524245

Case Processing Summary

Cases

	04000					
	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
Q15: Max price for 250ml. * Q6: Monthly income range.	369	99.7%	1	0.3%	370	100.0%

Q6: Monthly ... Less than EGP

			5,000
Q15: Max price for 250ml.	Less than EGP 10	Count	9
		% within Q15: Max price for 250ml.	23.1%
		% within Q6: Monthly income range.	10.3%
	EGP 10–15	Count	24
		% within Q15: Max price for 250ml.	53.3%
		% within Q6: Monthly income range.	27.6%
	EGP 15–20	Count	24
		% within Q15: Max price for 250ml.	44.4%
		% within Q6: Monthly income range.	27.6%
	% 25 %	Count	0
		% within Q15: Max price for 250ml.	0.0%
		% within Q6: Monthly income range.	0.0%
	Above EGP 25	Count	30
		% within Q15: Max price for 250ml.	17.2%
		% within Q6: Monthly income range.	34.5%
Total		Count	87
		% within Q15: Max price for 250ml.	23.6%
		% within Q6: Monthly income range.	100.0%

Q6: Monthly ... EGP 5,000-10,000 Q15: Max price for 250ml. Less than EGP 10 Count 15 % within Q15: Max price for 38.5% 250ml. % within Q6: Monthly 8.6% income range. EGP 10-15 Count 6 % within Q15: Max price for 13.3% 250ml. % within Q6: Monthly 3.4% income range. EGP 15-20 30 Count % within Q15: Max price for 55.6% 250ml. % within Q6: Monthly 17.2% income range. EGP 20-25 Count 33 % within Q15: Max price for 57.9% 250ml. % within Q6: Monthly 19.0% income range. Above EGP 25 90 % within Q15: Max price for 51.7% 250ml. % within Q6: Monthly 51.7% income range. Total Count 174 % within Q15: Max price for 47.2% 250ml. % within Q6: Monthly 100.0% income range.

Q6: Monthly ... EGP 10,001-20,000 Q15: Max price for 250ml. Less than EGP 10 Count 0 % within Q15: Max price for 0.0% 250ml. % within Q6: Monthly 0.0% income range. EGP 10-15 Count 15 % within Q15: Max price for 33.3% 250ml. % within Q6: Monthly 16.1% income range. EGP 15-20 0 Count % within Q15: Max price for 0.0% 250ml. % within Q6: Monthly 0.0% income range. EGP 20-25 24 Count % within Q15: Max price for 42.1% 250ml. % within Q6: Monthly 25.8% income range. Above EGP 25 54 % within Q15: Max price for 31.0% 250ml. % within Q6: Monthly 58.1% income range. Total Count 93 % within Q15: Max price for 25.2% 250ml. % within Q6: Monthly 100.0% income range.

			Q6: Monthly EGP 20,001– 30,000	Total
Q15: Max price for 250ml.	Less than EGP 10	Count	15	39
		% within Q15: Max price for 250ml.	38.5%	100.0%
		% within Q6: Monthly income range.	100.0%	10.6%
	EGP 10–15	Count	0	45
		% within Q15: Max price for 250ml.	0.0%	100.0%
		% within Q6: Monthly income range.	0.0%	12.2%
	EGP 15–20	Count	0	54
		% within Q15: Max price for 250ml.	0.0%	100.0%
		% within Q6: Monthly income range.	0.0%	14.6%
	EGP 20–25	Count	0	57
		% within Q15: Max price for 250ml.	0.0%	100.0%
		% within Q6: Monthly income range.	0.0%	15.4%
	Above EGP 25	Count	0	174
		% within Q15: Max price for 250ml.	0.0%	100.0%
		% within Q6: Monthly income range.	0.0%	47.2%
Total		Count	15	369
		% within Q15: Max price for 250ml.	4.1%	100.0%
		% within Q6: Monthly income range.	100.0%	100.0%

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	218.143 ^a	12	.000
Likelihood Ratio	192.121	12	.000
Linear-by-Linear Association	.278	1	.598
N of Valid Cases	369		

a. 4 cells (20.0%) have expected count less than 5. The minimum expected count is 1.59.

NONPAR CORR

/VARIABLES=Importance_EcoFriendly_RecodedMax_Price_250ml /PRINT=SPEARMAN TWOTAIL NOSIG FULL /MISSING=PAIRWISE.

Nonparametric Correlations

4. Are respondents who value eco-friendly packaging (Q17) more willing to pay a premium price (Q15)?

Output Created		01-MAR-2025 03:30:11
Comments		
Input	Data	E: \WORK\Portfolio\Research \Consumer Preferences and Behavior in the Energy Drink Market\Consumer- Preferences-and- Behavior-in-the-Energy- Drink- Market\1_Data\Analysis. sav
	Active Dataset	DataSet1
	Filter	<none></none>
	Weight	<none></none>
	Split File	<none></none>
	N of Rows in Working Data File	370
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=Importance _EcoFriendly_Recoded Max_Price_250ml /PRINT=SPEARMAN TWOTAIL NOSIG FULL /MISSING=PAIRWISE.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.01
	Number of Cases Allowed	629145 cases ^a

a. Based on availability of workspace memory

Correlations

		Q17: Importance of eco-friendly packaging.	Q15: Max price for 250ml.
Q17: Importance of eco- friendly packaging.	Correlation Coefficient	1.000	.084
	Sig. (2-tailed)		.107
	N	369	369
Q15: Max price for 250ml.	Correlation Coefficient	.084	1.000
	Sig. (2-tailed)	.107	
	N	369	369

NONPAR CORR

/VARIABLES=Rank_Price Value_BrandReputation /PRINT=SPEARMAN TWOTAIL NOSIG FULL /MISSING=PAIRWISE.

Nonparametric Correlations

5. Is there a correlation between price sensitivity (Q9) and brand loyalty (Q19)?

Output Created		01-MAR-2025 03:36:11
Comments		
Input	Data	E: \WORK\Portfolio\Research \Consumer Preferences and Behavior in the Energy Drink Market\Consumer- Preferences-and- Behavior-in-the-Energy- Drink- Market\1_Data\Analysis. sav
	Active Dataset	DataSet1
	Filter	<none></none>
	Weight	<none></none>
	Split File	<none></none>
	N of Rows in Working Data File	370
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=Rank_Price Value_BrandReputation /PRINT=SPEARMAN TWOTAIL NOSIG FULL /MISSING=PAIRWISE.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.01
	Number of Cases Allowed	629145 cases ^a

a. Based on availability of workspace memory

Correlations

			Q9: Price influnces purchase rank.	Q19: Most value in energy drink_Brand Reputarion
opourmano mo	Q9: Price influnces	Correlation Coefficient	1.000	404**
	purchase rank.	Sig. (2-tailed)		.000
		N	369	369
Q19: Most value in e drink_Brand Reputa	Q19: Most value in energy	Correlation Coefficient	404**	1.000
	drink_Brand Reputation	Sig. (2-tailed)	.000	
		N	369	369

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

GET

FILE='E:\WORK\Portfolio\Research\Consumer Preferences and Behavior in the Energy Drink Market\Consumer-Preferences-and-Behavior-in-the-Energy-Drink-Market\1_Data\Analysis.sav'. DATASET NAME DataSet1 WINDOW=FRONT.

CROSSTABS

/TABLES=Flavor_Citrus Flavor_Berry Flavor_Tropical Flavor_Mint Flavor_Coffee BY Max_Price_250ml

/FORMAT=AVALUE TABLES
/STATISTICS=CHISQ
/CELLS=COUNT ROW COLUMN
/COUNT ROUND CELL.

Crosstabs

Flavor by Willingness To Pay

Output Created		07-MAR-2025 01:02:51
Comments		
Input	Data	E: \WORK\Portfolio\Research \Consumer Preferences and Behavior in the Energy Drink Market\Consumer- Preferences-and- Behavior-in-the-Energy- Drink- Market\1_Data\Analysis. sav
	Active Dataset	DataSet1
	Filter	<none></none>
	Weight	<none></none>
	Split File	<none></none>
	N of Rows in Working Data File	370
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=Flavor_Citrus Flavor_Berry Flavor_Tropical Flavor_Mint Flavor_Coffee BY Max_Price_250ml /FORMAT=AVALUE TABLES /STATISTICS=CHISQ /CELLS=COUNT ROW COLUMN /COUNT ROUND CELL.
Resources	Processor Time	00:00:00.02
	Elapsed Time	00:00:00.15
	Dimensions Requested	2
	Cells Available	524245

[DataSet1] E:\WORK\Portfolio\Research\Consumer Preferences and Behavior in the Energy Dri nk Market\Consumer-Preferences-and-Behavior-in-the-Energy-Drink-Market\1_Data\Analysis.sa v

Case Processing Summary

Cases Valid Missing Total Ν Percent Ν Percent Ν Percent Q13: Citrus flavor 369 99.7% 0.3% 100.0% 1 370 preference. * Q15: Max price for 250ml. Q13: Berry flavor 369 99.7% 1 0.3% 370 100.0% preference. * Q15: Max price for 250ml. Q13: Tropical flavor 369 1 0.3% 370 100.0% 99.7% preference. * Q15: Max price for 250ml. Q13: Mint flavor preference. 369 99.7% 1 0.3% 370 100.0% * Q15: Max price for 250ml. Q13: Coffee flavor 369 99.7% 1 0.3% 370 100.0% preference. * Q15: Max price for 250ml.

Q13: Citrus flavor preference. * Q15: Max price for 250ml.

Q15: Max price for 250ml.

			Less than EGP 10	EGP 10–15
Q13: Citrus flavor	No	Count	30	10
preference.		% within Q13: Citrus flavor preference.	38.0%	12.7%
		% within Q15: Max price for 250ml.	76.9%	22.2%
	Yes	Count	9	35
		% within Q13: Citrus flavor preference.	3.1%	12.1%
		% within Q15: Max price for 250ml.	23.1%	77.8%
Total		Count	39	45
		% within Q13: Citrus flavor preference.	10.6%	12.2%
		% within Q15: Max price for 250ml.	100.0%	100.0%

Crosstab

Q15: Max price for 250ml.

			EGP 15-20	EGP 20-25
Q13: Citrus flavor	No	Count	24	0
preference.		% within Q13: Citrus flavor preference.	30.4%	0.0%
		% within Q15: Max price for 250ml.	44.4%	0.0%
	Yes	Count	30	57
		% within Q13: Citrus flavor preference.	10.3%	19.7%
		% within Q15: Max price for 250ml.	55.6%	100.0%
Total		Count	54	57
		% within Q13: Citrus flavor preference.	14.6%	15.4%
		% within Q15: Max price for 250ml.	100.0%	100.0%

Q15: Max price ... Above EGP 25 Total Q13: Citrus flavor No Count 15 79 preference. % within Q13: Citrus flavor 19.0% 100.0% preference. % within Q15: Max price for 8.6% 21.4% 250ml. Yes Count 159 290 % within Q13: Citrus flavor 54.8% 100.0% preference. % within Q15: Max price for 91.4% 78.6% 250ml. Total Count 174 369 % within Q13: Citrus flavor 47.2% 100.0% preference. % within Q15: Max price for 100.0% 100.0% 250ml.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	120.920 ^a	4	.000
Likelihood Ratio	117.065	4	.000
Linear-by-Linear Association	80.863	1	.000
N of Valid Cases	369		

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 8.35.

Q13: Berry flavor preference. * Q15: Max price for 250ml.

Q15: Max price for 250ml.

			Less than EGP 10	EGP 10–15
Q13: Berry flavor	No	Count	30	7
preference.		% within Q13: Berry flavor preference.	14.6%	3.4%
		% within Q15: Max price for 250ml.	76.9%	15.6%
	Yes	Count	9	38
		% within Q13: Berry flavor preference.	5.5%	23.3%
		% within Q15: Max price for 250ml.	23.1%	84.4%
Total		Count	39	45
		% within Q13: Berry flavor preference.	10.6%	12.2%
		% within Q15: Max price for 250ml.	100.0%	100.0%

Crosstab

Q15: Max price for 250ml.

			EGP 15–20	EGP 20–25
Q13: Berry flavor	No	Count	30	39
preference.		% within Q13: Berry flavor preference.	14.6%	18.9%
		% within Q15: Max price for 250ml.	55.6%	68.4%
	Yes	Count	24	18
		% within Q13: Berry flavor preference.	14.7%	11.0%
		% within Q15: Max price for 250ml.	44.4%	31.6%
Total		Count	54	57
		% within Q13: Berry flavor preference.	14.6%	15.4%
		% within Q15: Max price for 250ml.	100.0%	100.0%

Q15: Max price ... Above EGP 25 Total Q13: Berry flavor No Count 100 206 preference. % within Q13: Berry flavor 48.5% 100.0% preference. % within Q15: Max price for 57.5% 55.8% 250ml. Yes 74 Count 163 % within Q13: Berry flavor 45.4% 100.0% preference. % within Q15: Max price for 42.5% 44.2% 250ml. Total Count 174 369 % within Q13: Berry flavor 47.2% 100.0% preference. % within Q15: Max price for 100.0% 100.0% 250ml.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	40.491 ^a	4	.000
Likelihood Ratio	42.880	4	.000
Linear-by-Linear Association	1.162	1	.281
N of Valid Cases	369		

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 17.23.

Q13: Tropical flavor preference. * Q15: Max price for 250ml.

Q15: Max price for 250ml.

			Less than EGP 10	EGP 10–15
Q13: Tropical flavor	No	Count	30	15
preference.		% within Q13: Tropical flavor preference.	13.2%	6.6%
_		% within Q15: Max price for 250ml.	76.9%	33.3%
	Yes	Count	9	30
		% within Q13: Tropical flavor preference.	6.4%	21.3%
		% within Q15: Max price for 250ml.	23.1%	66.7%
Total		Count	39	45
		% within Q13: Tropical flavor preference.	10.6%	12.2%
		% within Q15: Max price for 250ml.	100.0%	100.0%

Crosstab

Q15: Max price for 250ml.

			EGP 15-20	EGP 20–25
Q13: Tropical flavor	No	Count	39	39
preference.		% within Q13: Tropical flavor preference.	17.1%	17.1%
		% within Q15: Max price for 250ml.	72.2%	68.4%
	Yes	Count	15	18
		% within Q13: Tropical flavor preference.	10.6%	12.8%
		% within Q15: Max price for 250ml.	27.8%	31.6%
Total		Count	54	57
		% within Q13: Tropical flavor preference.	14.6%	15.4%
		% within Q15: Max price for 250ml.	100.0%	100.0%

Q15: Max price ... Above EGP 25 Total Q13: Tropical flavor No Count 105 228 preference. % within Q13: Tropical 46.1% 100.0% flavor preference. % within Q15: Max price for 60.3% 61.8% 250ml. Yes Count 69 141 % within Q13: Tropical 48.9% 100.0% flavor preference. % within Q15: Max price for 39.7% 38.2% 250ml. Total Count 174 369 % within Q13: Tropical 47.2% 100.0% flavor preference. % within Q15: Max price for 100.0% 100.0% 250ml.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	22.921 ^a	4	.000
Likelihood Ratio	22.793	4	.000
Linear-by-Linear Association	.000	1	.985
N of Valid Cases	369		

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 14.90.

Q13: Mint flavor preference. * Q15: Max price for 250ml.

Q15: Max price for 250ml.

			Less than EGP 10	EGP 10–15
Q13: Mint flavor preference.	No	Count	30	9
		% within Q13: Mint flavor preference.	13.9%	4.2%
		% within Q15: Max price for 250ml.	76.9%	20.0%
	Yes	Count	9	36
		% within Q13: Mint flavor preference.	5.9%	23.5%
		% within Q15: Max price for 250ml.	23.1%	80.0%
Total		Count	39	45
		% within Q13: Mint flavor preference.	10.6%	12.2%
		% within Q15: Max price for 250ml.	100.0%	100.0%

Crosstab

Q15: Max price for 250ml.

			EGP 15–20	EGP 20–25
Q13: Mint flavor preference.	No	Count	54	24
	-	% within Q13: Mint flavor preference.	25.0%	11.1%
		% within Q15: Max price for 250ml.	100.0%	42.1%
	Yes	Count	0	33
		% within Q13: Mint flavor preference.	0.0%	21.6%
		% within Q15: Max price for 250ml.	0.0%	57.9%
Total		Count	54	57
		% within Q13: Mint flavor preference.	14.6%	15.4%
		% within Q15: Max price for 250ml.	100.0%	100.0%

Q15: Max price ... Above EGP 25 Total Q13: Mint flavor preference. No Count 99 216 % within Q13: Mint flavor 45.8% 100.0% preference. % within Q15: Max price for 56.9% 58.5% 250ml. Yes Count 75 153 % within Q13: Mint flavor 49.0% 100.0% preference. % within Q15: Max price for 43.1% 41.5% 250ml. Total Count 174 369 % within Q13: Mint flavor 47.2% 100.0% preference. % within Q15: Max price for 100.0% 100.0% 250ml.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	77.749 ^a	4	.000
Likelihood Ratio	98.075	4	.000
Linear-by-Linear Association	.811	1	.368
N of Valid Cases	369		

a. 0 cells (.0%) have expected count less than 5. The minimum expected count is 16.17.

Q13: Coffee flavor preference. * Q15: Max price for 250ml.

Q15: Max price for 250ml.

			Less than EGP 10	EGP 10–15
Q13: Coffee flavor	No	Count	30	39
preference.		% within Q13: Coffee flavor preference.	8.8%	11.5%
		% within Q15: Max price for 250ml.	76.9%	86.7%
	Yes	Count	9	6
		% within Q13: Coffee flavor preference.	30.0%	20.0%
		% within Q15: Max price for 250ml.	23.1%	13.3%
Total		Count	39	45
		% within Q13: Coffee flavor preference.	10.6%	12.2%
		% within Q15: Max price for 250ml.	100.0%	100.0%

Crosstab

Q15: Max price for 250ml.

			EGP 15–20	EGP 20–25
Q13: Coffee flavor	No	Count	54	57
preference.		% within Q13: Coffee flavor preference.	15.9%	16.8%
		% within Q15: Max price for 250ml.	100.0%	100.0%
	Yes	Count	0	0
		% within Q13: Coffee flavor preference.	0.0%	0.0%
		% within Q15: Max price for 250ml.	0.0%	0.0%
Total		Count	54	57
		% within Q13: Coffee flavor preference.	14.6%	15.4%
		% within Q15: Max price for 250ml.	100.0%	100.0%

Q15: Max price ... Above EGP 25 Total Q13: Coffee flavor No Count 159 339 preference. % within Q13: Coffee flavor 46.9% 100.0% preference. % within Q15: Max price for 91.4% 91.9% 250ml. Yes Count 30 15 % within Q13: Coffee flavor 50.0% 100.0% preference. % within Q15: Max price for 8.6% 8.1% 250ml. Total Count 174 369 % within Q13: Coffee flavor 47.2% 100.0% preference. % within Q15: Max price for 100.0% 100.0% 250ml.

Chi-Square Tests

	Value	df	Asymptotic Significance (2- sided)
Pearson Chi-Square	23.176 ^a	4	.000
Likelihood Ratio	28.393	4	.000
Linear-by-Linear Association	5.180	1	.023
N of Valid Cases	369		

a. 4 cells (40.0%) have expected count less than 5. The minimum expected count is 3.17.