

Frequencies

Notes

Output Created	02-Feb-2009 12:16:19	
Comments		
Input	Data	C:\DATA SPSS\Cereal.sav
	Active Dataset	DataSet3
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	25
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=cereal /ORDER=ANALYSIS.	
Resources	Processor Time	00:00:00.015
	Elapsed Time	00:00:00.002

Frequencies of the preferred cereal.

Statistics

which preferred

N	Valid	25
	Missing	0

which preferred

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid	1 ghostly shadow	8	32.0	32.0	32.0
	2 canary crunch	3	12.0	12.0	44.0
	3 turtle treats	13	52.0	52.0	96.0
	4 don't know	1	4.0	4.0	100.0
	Total	25	100.0	100.0	

Bar Graph

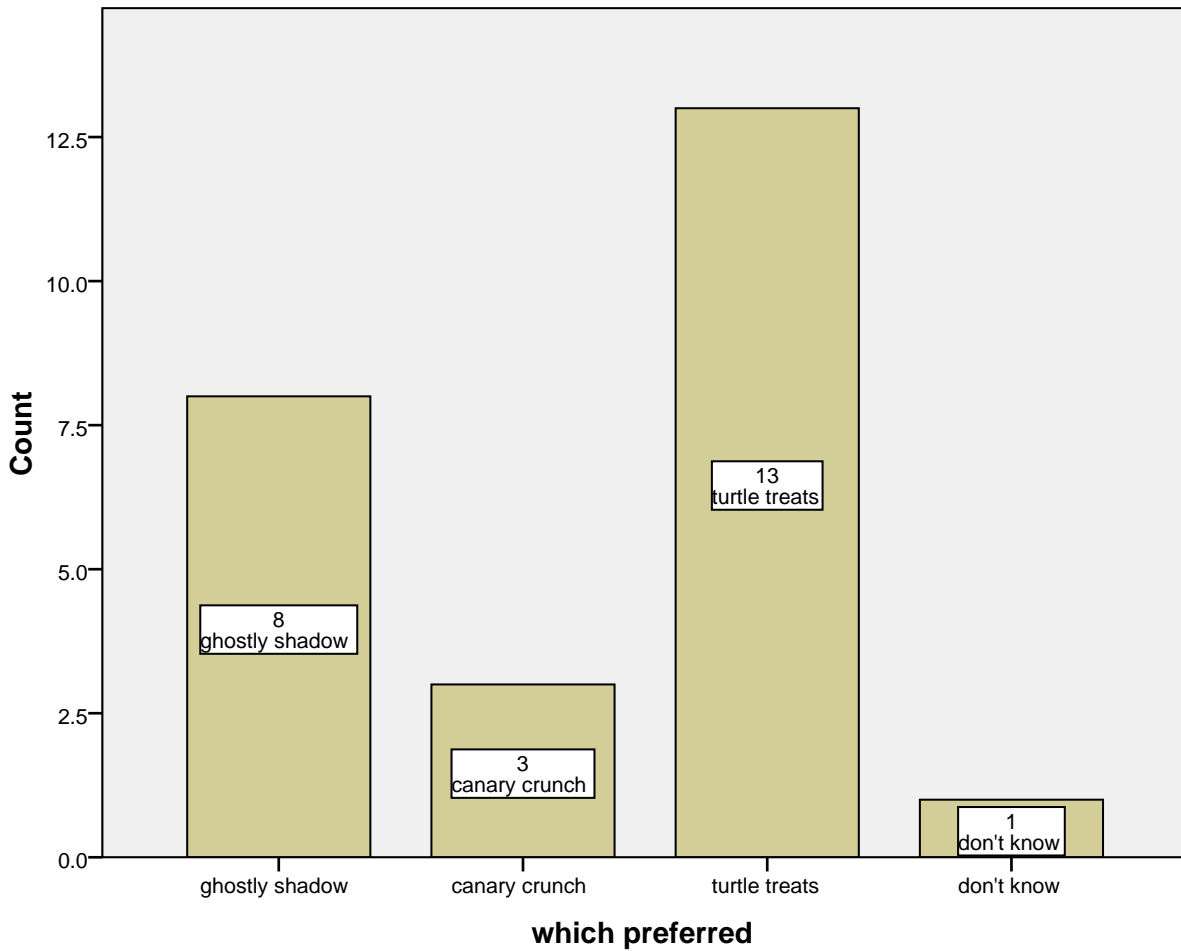
Notes

Output Created	02-Feb-2009 12:33:21
Comments	

Notes

Input	Data	C:\DATA SPSS\Cereal.sav
	Active Dataset	DataSet3
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	25
Syntax		GRAPH /BAR(SIMPLE)=COUNT BY cereal.
Resources	Processor Time	00:00:00.375
	Elapsed Time	00:00:00.446

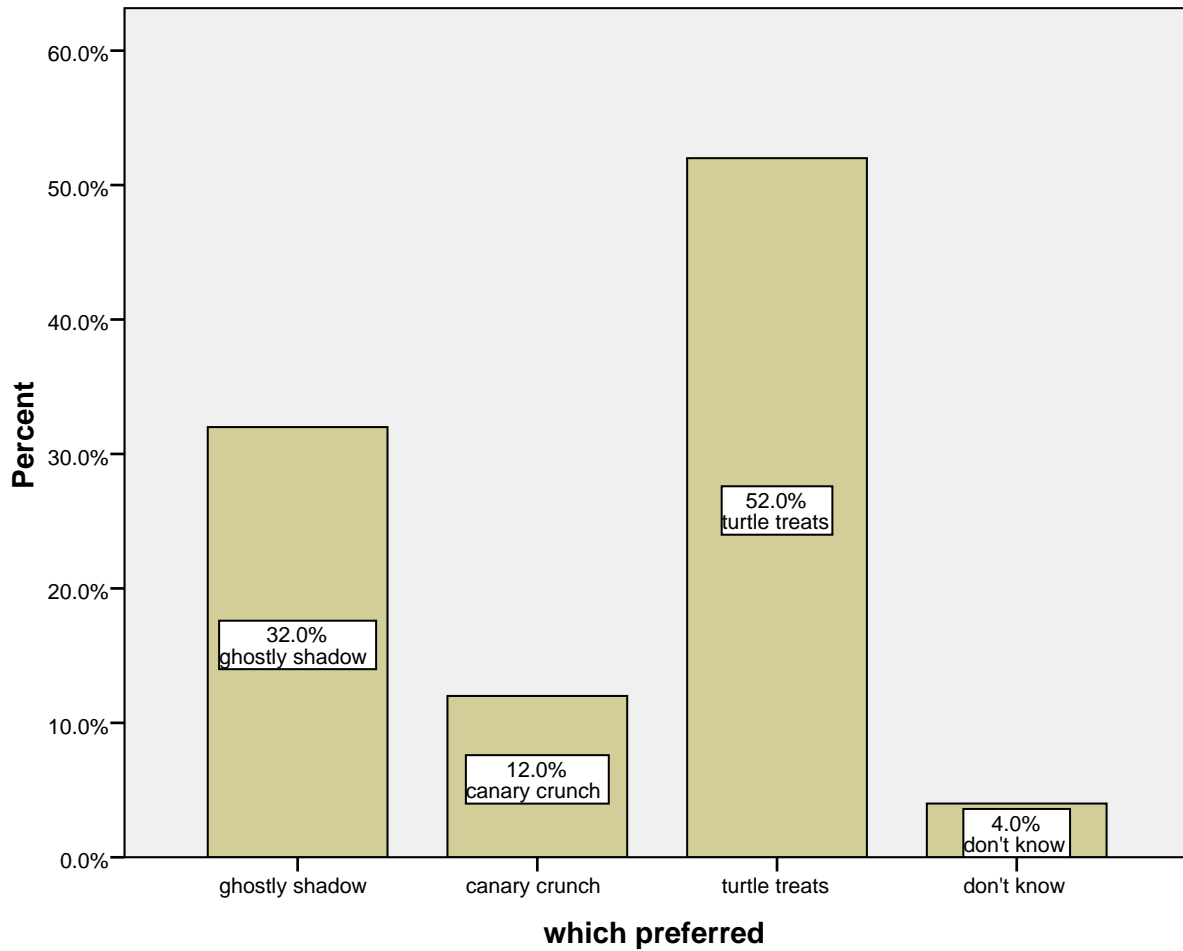
Frequency Bar Graph for preferred cereal. Height is the class frequency.



Notes

Output Created	02-Feb-2009 12:38:30	
Comments		
Input	Data	C:\DATA SPSS\Cereal.sav
	Active Dataset	DataSet3
	Filter	<none>
	Weight	<none>
	Split File	<none>
	N of Rows in Working Data File	25
Syntax	GRAPH /BAR(SIMPLE)=PCT BY cereal.	
Resources	Processor Time	00:00:00.265
	Elapsed Time	00:00:00.257

Bar Graph where height is now the class percentage.



Pie Chart

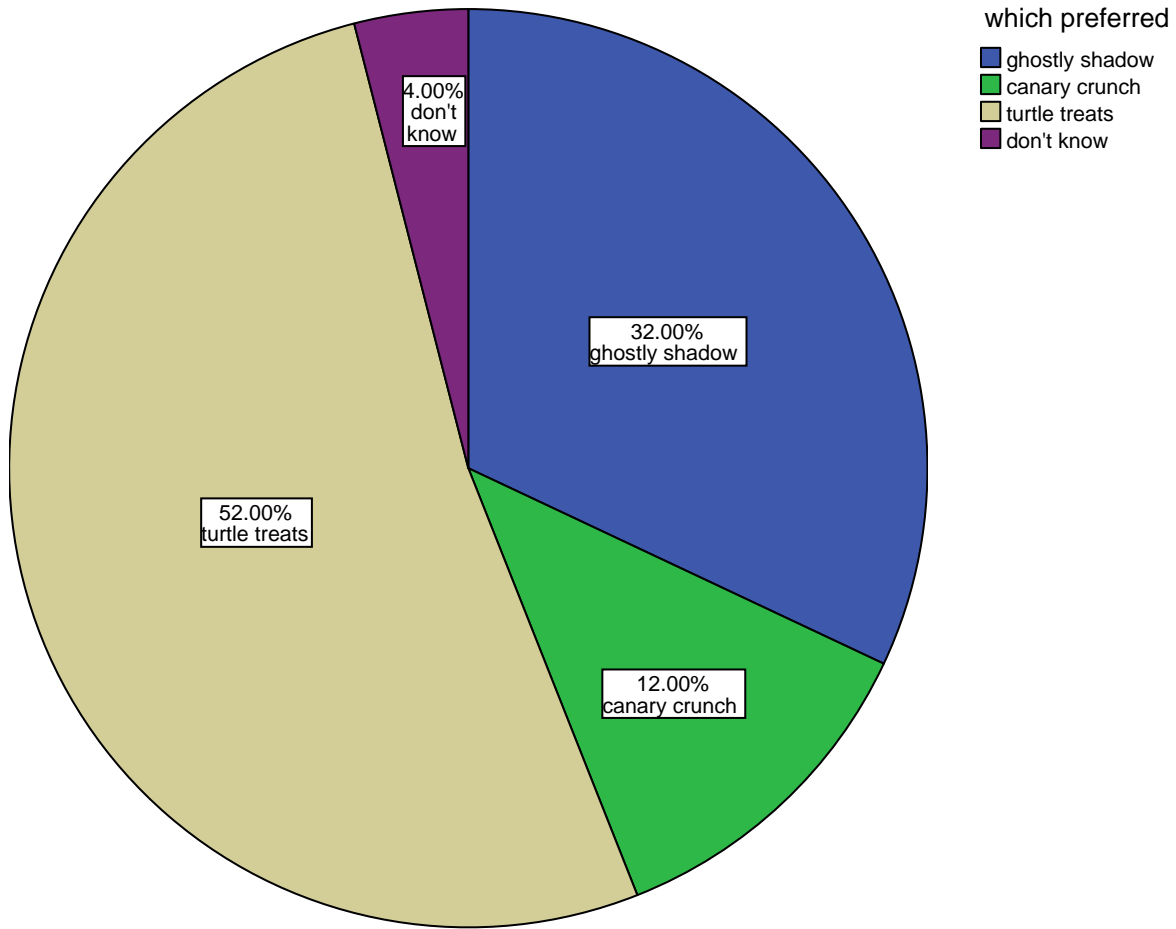
Notes

Output Created	02-Feb-2009 12:43:21
Comments	
Input	Data
	C:\DATA SPSS\Cereal.sav
	Active Dataset
	DataSet3
	Filter
	<none>
	Weight
	<none>
	Split File
	<none>
	N of Rows in Working Data File
	25
Syntax	GRAPH /PIE=PCT BY cereal.

Notes

Resources	Processor Time	00:00:00.249
	Elapsed Time	00:00:00.256

Pie chart by class relative frequency size.



Notes

Output Created	02-Feb-2009 12:48:34
Comments	
Input	Data
	Active Dataset
	Filter
	Weight
	C:\DATA SPSS\Cereal.sav
	DataSet3
	<none>
	<none>

Notes

Input	Split File	<none>	
	N of Rows in Working Data File		25
Syntax		GRAPH /PIE=COUNT BY cereal.	
Resources	Processor Time		00:00:00.281
	Elapsed Time		00:00:00.254

Notes

Output Created			02-Feb-2009 12:56:17
Comments			
Input	Data	C:\DATA SPSS\Cereal.sav	
	Active Dataset	DataSet3	
	Filter	<none>	
	Weight	<none>	
	Split File	<none>	
	N of Rows in Working Data File		25
Syntax		GRAPH /BAR(SIMPLE)=PCT BY cereal /PANEL COLVAR=gender COLOP=CROSS ROWVAR=prize ROWOP=CROSS.	
Resources	Processor Time		00:00:00.297
	Elapsed Time		00:00:00.301