Results

Proportion Test (N Outcomes)

Proportions - Training

Level		Count	Proportion
Food as Reward	Observed	38	0.190
	Expected	100	0.500
Affection as Reward	Observed	162	0.810
	Expected	100	0.500

x² Goodness of Fit

X ²	df	р
76.9	1	< .001

Contingency Tables

Contingency Tables

		Dance		
Training		No	Yes	Total
Food as Reward	Observed	10	28	38
	Expected	23.6	14.4	38.0
Affection as Reward	Observed	114	48	162
	Expected	100.4	61.6	162.0
Total	Observed	124	76	200
	Expected	124.0	76.0	200.0

x² Tests

	Value	df	р
X ²	25.4	1	< .001
N	200		

Nominal

	Value
Phi-coefficient	0.356
Cramer's V	0.356

References

[1] The jamovi project (2021). jamovi. (Version 2.2) [Computer Software]. Retrieved from https://www.jamovi.org.

[2] R Core Team (2021). *R: A Language and environment for statistical computing*. (Version 4.0) [Computer software]. Retrieved from https://cran.r-project.org. (R packages retrieved from MRAN snapshot 2021-04-01).