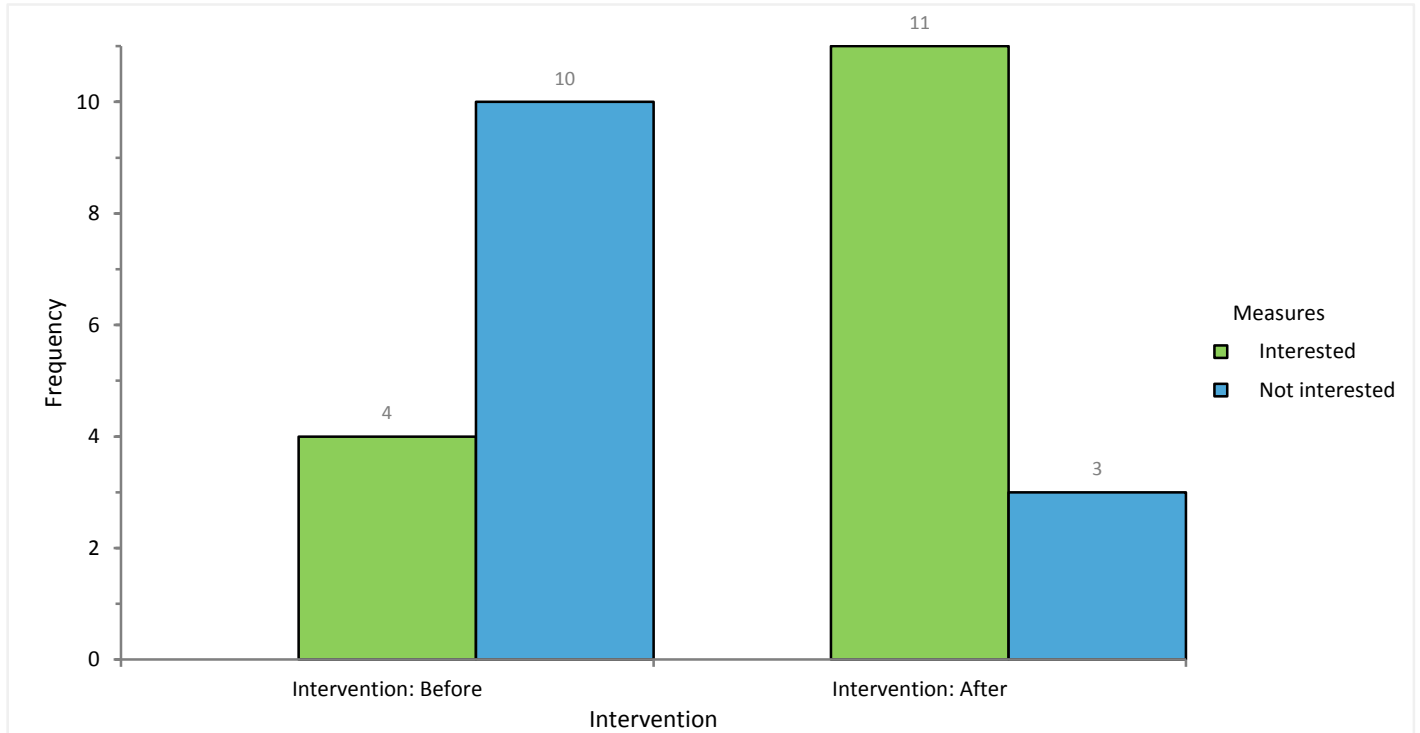


Compare Pairs: Intervention

Data A1:C6

Last updated 9 February 2017 at 9:33 by Analyse-it Software, Ltd.

Frequencies



N | 14

Intervention: Before	Intervention: After		Total
	Interested	Not interested	
Interested	3	1	4
	0.214	0.071	0.286
Not interested	8	2	10
	0.571	0.143	0.714
Total	11	3	14
	0.786	0.214	

Compare Pairs: Intervention

Data A1:C6

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Proportions / Odds

Proportion difference	0.500
Tango score 95% CI	0.090 to 0.754

$$\delta = \pi_{\text{Interested}|\text{Intervention: After}} - \pi_{\text{Interested}|\text{Intervention: Before}}$$

McNemar test

X ² statistic	5.44
DF	1
Asymptotic p-value	0.0196 ¹

H0: $\delta = 0$

The difference between proportions of occurrences of the event of interest in the populations is equal to 0.

H1: $\delta \neq 0$

The difference between proportions of occurrences of the event of interest in the populations is not equal to 0.

¹ Reject the null hypothesis in favour of the alternative hypothesis at the 5% significance level.