

## Chi-square

sreda, avgust 06, 2014, 5:18:00

Data source: Data 1 in etrta hipoteza.SNB

Subjects	Q6 do 3 leta	Q6 nad 3leta	
Row 1	105,000	340,000	Counts
	97,421	347,579	Expected Counts
	23,596	76,404	Row %
	88,983	80,760	Column %
	19,481	63,080	Total %

Row 2	13,000	81,000	Counts
	20,579	73,421	Expected Counts
	13,830	86,170	Row %
	11,017	19,240	Column %
	2,412	15,028	Total %

Yates correction for continuity was used in calculating this test.

Chi-square= 3,776 with 1 degrees of freedom. (P = 0,052)

The proportions of observations in different columns of the contingency table do not vary from row to row.  
The two characteristics that define the contingency table are not significantly related. (P = 0,052)

Power of performed test with alpha = 0,050: 0,481