

## Chi-square

sreda, avgust 06, 2014, 4:48:16

Data source: Data 1 in etrta hipoteza.SNB

Subjects	Q5 stikpp	Q5 bi stika PP	
Row 1	102,000	90,000	Counts
	93,440	98,560	Expected Counts
	53,125	46,875	Row %
	19,961	16,698	Column %
	9,714	8,571	Total %

Row 2	409,000	449,000	Counts
	417,560	440,440	Expected Counts
	47,669	52,331	Row %
	80,039	83,302	Column %
	38,952	42,762	Total %

Yates correction for continuity was used in calculating this test.

Chi-square= 1,657 with 1 degrees of freedom. (P = 0,198)

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 = 0,198)

Power of performed test with alpha = 0,050: 0,234