

## Chi-square

sreda, avgust 06, 2014, 5:21:24

Data source: Data 1 in etrta hipoteza.SNB

Subjects	Q7 do 3 leta	Q7 nad 3 leta	
Row 1	35,000	77,000	Counts
	24,519	87,481	Expected Counts
	31,250	68,750	Row %
	29,661	18,290	Column %
	6,494	14,286	Total %

Row 2	83,000	344,000	Counts
	93,481	333,519	Expected Counts
	19,438	80,562	Row %
	70,339	81,710	Column %
	15,399	63,822	Total %

Yates correction for continuity was used in calculating this test.

Chi-square= 6,565 with 1 degrees of freedom. (P = 0,010)

The proportions of observations in different columns of the contingency table vary from row to row. The two characteristics that define the contingency table are significantly related. (P = 0,010)

Power of performed test with alpha = 0,050: 0,734