

Chi-square

sreda, avgust 06, 2014, 5:02:07

Data source: Data 1 in etrta hipoteza.SNB

Subjects	Q5 do 3leta	Q5 nad 3leta	
Row 1	23,000	67,000	Counts
	19,703	70,297	Expected Counts
	25,556	74,444	Row %
	19,492	15,914	Column %
	4,267	12,430	Total %

Row 2	95,000	354,000	Counts
	98,297	350,703	Expected Counts
	21,158	78,842	Row %
	80,508	84,086	Column %
	17,625	65,677	Total %

Yates correction for continuity was used in calculating this test.

Chi-square= 0,610 with 1 degrees of freedom. (P = 0,435)

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 = 0,435)

Power of performed test with alpha = 0,050: 0,114