

In statistics, McNemar's test is a statistical test used on paired nominal data. It is applied to  $2 \times 2$  contingency tables with a dichotomous trait, with matched pairs of subjects, to determine whether the row and column marginal frequencies are equal (that is, whether there is "marginal homogeneity"). It is named after Quinn McNemar, who introduced it in 1947.

An application of the test in genetics is the transmission disequilibrium test for detecting linkage disequilibrium.

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