SOFTWARE

INFERENCES FOR RATIOS OF NORMAL MEANS

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The last R newsletter ([volume 7/1, April 2007](#)) has a solution to a long standing problem. The new package mratios can deal now with ratios of means of normally distributed random variables and ratios of regression coefficients arise in a variety of ways. For two-sample problems, the package is capable of constructing confidence
intervals and performing the related tests when the group variances are assumed homogeneous or heterogeneous.