

Managing Data with *R*

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When analyzing a typical data set, we often spend the most of our time preparing the data. We join files adding variables or observations, transform the data using formulas, recode values, manage missing values, reshape the data from “wide” to “long” and create aggregate data sets by group(s) to use directly or to merge back to the original one. This half-day workshop will show you how to do these and other standard steps in R, pointing out common problems and how to solve them. Participants are encouraged to bring a laptop computer. The practice data and program will be online the week before the workshop at <http://r4stats.com>.