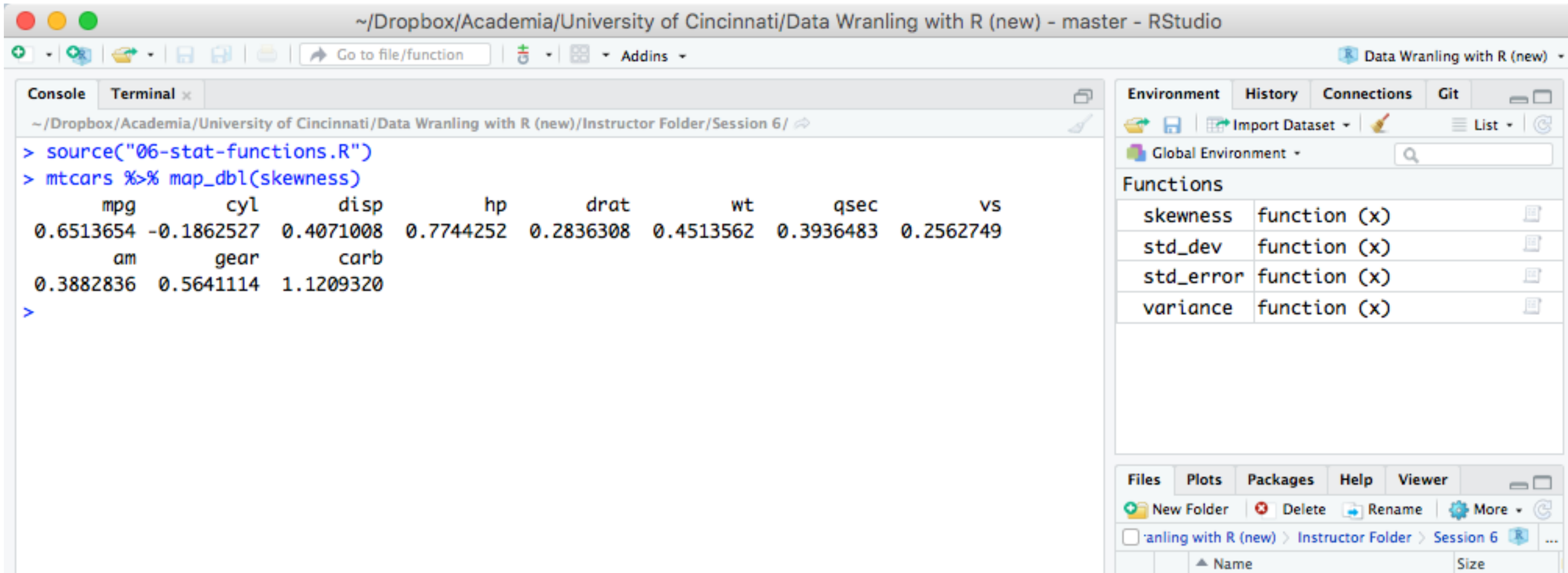


SOURCING YOUR OWN FUNCTIONS



The screenshot shows the RStudio interface with the following components:

- Title Bar:** ~/Dropbox/Academia/University of Cincinnati/Data Wrangling with R (new) - master - RStudio
- Toolbar:** Includes icons for file operations and a "Go to file/function" search bar.
- Console:** Shows the execution of the following R code:

```
> source("06-stat-functions.R")
> mtcars %>% map_dbl(skewness)
```

The output is a table with 10 columns (mpg, cyl, disp, hp, drat, wt, qsec, vs, am, gear, carb) and 3 rows of data. The first row contains values for mpg, cyl, disp, hp, drat, wt, qsec, and vs. The second row contains values for am, gear, and carb. The third row contains values for mpg, cyl, disp, hp, drat, wt, qsec, and vs.

mpg	cyl	disp	hp	drat	wt	qsec	vs
0.6513654	-0.1862527	0.4071008	0.7744252	0.2836308	0.4513562	0.3936483	0.2562749
am	gear	carb					
0.3882836	0.5641114	1.1209320					
- Environment Panel:** Shows the "Global Environment" with a search bar and a list of functions: skewness, std_dev, std_error, and variance, each with a "function (x)" description and a file icon.
- Files Panel:** Shows the file explorer with tabs for Files, Plots, Packages, Help, and Viewer. It includes buttons for "New Folder", "Delete", "Rename", and "More". The current path is ~/anling with R (new) > Instructor Folder > Session 6.

WHAT TO REMEMBER

