

## Exercise 2

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### Postestimation

Use the same setup as in Exercise 1 and do the following.

1. Compute the percentage contribution of each variable to the explained part of the decomposition (including standard errors/confidence intervals) for the extended decomposition in Exercise 1.
2. To illustrate the effect of the survey design, draw a graph that displays the above results with and without taking the survey design into account.
3. Create a Word table (**rtf** file type in **esttab**) of the underlying decomposition results (with and without survey design) that could be included in the appendix of your paper.

Hint: If you are familiar with Stata's **etable** or **collect**, you can also use these commands to create the Word table instead of **esttab**.