

Notes for Standardized OPS

Note that the program uses only “modern era”—i.e., post-1899—AL/NL performance data.

The data files needed to generate the standardized OPS values are saved as .csv files. Convert to preferred data file type for statistical analysis (.dta for Stata).

The data script is a Stata .do script. The annotations explain the operations with sufficient precision to enable the routines to be coded in alternative languages.

The exported excel file retains player names, league, year, OBP, SLG, OPS, OPS z score, and sOPS+. You will also likely want to move to the far left the Columns H and I, which supply the full names (as opposed to the Lahman Database codes) of the batters. Also, you will want to format cells that include numerical outputs of interest so that they display the desired number of decimal points.