

Jobs Diagnostic Supply Side Tool

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Instructions for using the Jobs Diagnostic Supply Side Tool

The Jobs Diagnostic Supply Side tool creates indicators, figures, and regression outputs for the Jobs Diagnostic Supply Side analysis as described in the "Guided Enquiry". Please follow the below instructions for running the tool:

- 1. All STATA scripts ('.ado' files) of the Jobs Diagnostic Supply Side Tool (JDSS) currently stored in the folder "JDSS_Scripts" need to be in the same folder.
- 2. Keep all input data (I2D2 '.dta' files) in one folder.
- 3. For data organization, users can put the STATA scripts ('.ado') and data related ('.dta') files in separate folders. For example, one can have a parent folder for the JD analysis which could feature the 'JDSS_Scripts' folder and another folder with the original Input 'Data' folder that will later also hold the outputs.
- 4. In STATA: set a global to the path of the 'JDSS_Scripts' folder by e.g. typing 'global ado "C:\path\to\JD\JDSS Scripts\"'.
- 5. In STATA: set a global path to the data processing folder that also holds the input data by for example typing 'global user "C:\path\to\JD\Analysis\"'. Do not forget the last backslash.
- 6. In STATA: set the country by typing 'global y "country"' (e.g. 'global y "Honduras"'). Unless a folder with this name exists already, it will be created as a sub-folder of the previously created folder.
- 7. In STATA: then switch to the JDSS_Scripts folder by typing: 'cd "\$ado"'.
- 8. In STATA: type 'Diagnostic' and follow the instructions on the screen if you have not already done so.
- 9. All Outputs will be stored in a newly generated 'Output' folder, within the country specific parent folder (e.g. 'Honduras'). This folder contains the respective analytical outputs (indicators, figures, regressions) as sub-folders. For example, once the tool completed processing the 'Regression' command, the output can be accessed in the Output sub-folder 'regressions'.