Stata program: “stata\_program.do”

Datafiles: “bank\_announcement.dta”

“bank\_enlargement.dta”

“country \_announcement.dta”

“country\_enlargement.dta”

“figures.dta”

The attached program (“stata\_program.do”) generates all the results in Tables 2-7 in Stata. The code uses bank level data (“bank\_announcement.dta” and “bank\_enlargement.dta”) and country level data (“country \_announcement.dta” and “country\_enlargement.dta”). The program also generates Figures 1 and 2 using the datafile “figures.dta”.

Description of the variables in the datafiles “bank\_announcement.dta” and “bank\_enlargement.dta”:

|  |  |
| --- | --- |
| **Variable name in data file** | **Variable name in paper (or description)** |
| bankid | EBA bank identifier |
| location | Country where the bank is headquartered |
| giips\_location | GIIPS location |
| exp\_all | Exposure (B) |
| exp\_giips | GIIPS (B) |
| exp\_giipsdom | Domestic GIIPS (B) |
| exp\_giipsforeign | Foreign GIIPS (B) |
| exp\_nonemu | non-EMU (B) |
| exp\_nongiipsemu | non-GIIPS EMU (B) |
| exp\_all\_b | Same as exp\_all, but only banking book exposure |
| exp\_giips\_b | Same as exp\_giips, but only banking book exposure |
| exp\_nonemu\_b | Same as exp\_nonemu, but only banking book exposure |
| exp\_nongiipsemu\_b | Same as exp\_nongiipsemu, but only banking book exposure |
| er1dw\_world | Excess return; using a one-day event window and the MSCI World index as benchmark |
| er3dw\_world | Excess return; using a three-day event window and the MSCI World index as benchmark |
| er5dw\_world | Excess return; using a five-day event window and the MSCI World index as benchmark |
| er5dw\_eur | Excess return; using a five-day event window and the MSCI Europe index as benchmark |
| er5dw\_dom | Excess return; using a five-day event window and the domestic stock exchange index as benchmark |
| bankcds1dw\_sen | Bank CDS change; using a one-day event window; CDS contract on senior debt |
| bankcds3dw\_sen | Bank CDS change; using a three-day event window; CDS contract on senior debt |
| bankcds5dw\_sen | Bank CDS change; using a five-day event window; CDS contract on senior debt |
| bankcds5dw\_sub | Bank CDS change; using a five-day event window; CDS contract on subordinated debt |
| govdebt | Government debt |

Description of the variables in the datafiles “country\_announcement.dta” and “country\_enlargement.dta”:

|  |  |
| --- | --- |
| **Variable name in data file** | **Variable name in paper (and/or description)** |
| location | Name of country |
| giips\_location | GIIPS country |
| exp\_all | Exposure (C) |
| exp\_giips | GIIPS (C) |
| exp\_giipsdom | Domestic GIIPS (C) |
| exp\_giipsforeign | Foreign GIIPS (C) |
| exp\_nonemu | non-EMU (C) |
| exp\_nongiipsemu | non-GIIPS EMU (C) |
| sovcds1dw | Sovereign CDS change; using a one-day event window; CDS contract on senior debt |
| sovcds3dw | Sovereign CDS change; using a three-day event window; CDS contract on senior debt |
| sovcds5dw | Sovereign CDS change; using a five-day event window; CDS contract on senior debt |

Description of the variables in the datafile “figures.dta”

|  |  |
| --- | --- |
| **Variable name in data file** | **Variable name in paper (or description)** |
| country | Name of country or region |
| excessreturn | Cummulative bank stock excess return |
| bankcds | Bank CDS spread |
| sovcds | Sovereign CDS spread |
| date | Date |