

Differences between ILMPS v7.0 & v8.0

The changes between the ILMPS 2025 v7.0 and v8.0 datasets are limited to 5 variables. The reasons for these changes, along with the number of mismatched observations, are illustrated below:

usempstp: Substance work is now included in the calculation of the `usempstp` variable in v8.0, whereas it was not included in v7.0. The mismatches for this variable are 2505 observations between v8.0 and v7.0.

usinstsec: The definition of formality has been revised to depend solely on social security coverage. Since `usinstsec` is determined based on formality, its definition also differs across versions: in v7.0, `usinstsec` is based on the previous definition of formality, whereas in v8.0, it is based on the revised definition, as illustrated. The mismatches for this variable are 2515 observations between v7.0 and v8.0.

crinstsec: The definition of formality has been revised to depend solely on social security coverage. Since `crinstsec` is determined based on formality, its definition also differs across versions: in v7.0, `crinstsec` is based on the previous definition of formality, whereas in v8.0, it is based on the revised definition, as illustrated. The mismatches for this variable are 179 observations between v7.0 and v8.0.

hrwgAllJob: There was an issue with the calculated duration of secondary jobs for some observations in v7.0, which has been corrected in v8.0. The mismatches for this variable are 1266 observations between v7.0 and v8.0.

mnthwgAllJob: The duration should be divided by 3 to obtain the monthly value. This adjustment was not applied in v7.0 but has been correctly implemented in v8.0. The mismatches for this variable are 3771 observations between v7.0 and v8.0.