

Note on weights and grossing factors for ISPAS_2493.SAV

On ISPAS_2493.SAV we have included the full dataset of 2493 records as well as the 6 weighting and 6 grossing factors which we have discussed previously.

There is also a set of 6 variables which can be used to select the record types as follows:

RECALL all records – core yellow and blue questionnaire (2493 cases)
RECBLUE all blue (1253 cases) – main blue questionnaire only
RECYELL all yellow (1240 cases) – main yellow questionnaire only
RECSELF all self completed questionnaires, regardless of yellow or blue main survey – 1890 cases
RECBLUS main blue questionnaire plus self completion returned – 951 cases
RECYELS main yellow questionnaire plus self completion returned – 939 cases

Each of these variables takes on the value 0 or 1 depending on the type of record in questionnaire.

There is a grossing factor and also a weight corresponding to each of the above record types. These are as set out in the table below:

<i>Record type</i>	<i>Grossing factor</i>	<i>Weighting variable</i>
RECALL	GRSALL	WGTALL
RECBLUE	GRSBLUE	WGTBLUE
RECYEL	GRSYELL	WGTYELL
RECSELF	GRSSELF	WGTSELF
RECBLUS	GRSBLUS	WGTBLUS
RECYELS	GRSYELS	WGTYELS

For example, if you want to do an analysis of a set of variables on the self-completion along with a variables which were only on the blue questionnaire your program should include something like
SELECT IF RECBLUS EQ 1

and then use GRSBLUS or WGTBLUS as appropriate – depending on whether or not you want to gross or weight.