

bootstrap_options — More options for bootstrap variance estimation

Syntax Description Options Also see

Syntax

<i>bootstrap_options</i>	Description
SE	
<code>mse</code>	use MSE formula for variance
<code>nodots</code>	suppress replication dots
<code>bsn(#)</code>	bootstrap mean-weight adjustment
<code>saving(<i>filename</i>, ...)</code>	save results to <i>filename</i>
<code>verbose</code>	display the full table legend
<code>noisily</code>	display any output from <i>command</i>
<code>trace</code>	trace <i>command</i>
<code>title(<i>text</i>)</code>	use <i>text</i> as the title for results
<code>nodrop</code>	do not drop observations
<code>reject(<i>exp</i>)</code>	identify invalid results

`saving`, `verbose`, `noisily`, `trace`, `title()`, `nodrop`, and `reject()` are not shown in the dialog boxes for estimation commands.

Description

`svy` accepts more options when performing bootstrap variance estimation. See [SVY] **svy bootstrap** for a complete discussion.

Options

SE

`mse` specifies that `svy` compute the variance by using deviations of the replicates from the observed value of the statistics based on the entire dataset. By default, `svy` computes the variance by using deviations of the replicates from their mean.

`nodots` suppresses display of the replication dots. By default, one dot character is printed for each successful replication. A red ‘x’ is displayed if *command* returns with an error, and ‘e’ is displayed if at least one of the values in the *exp_list* is missing.

`bsn(#)` specifies that # bootstrap replicate-weight variables were used to generate each bootstrap mean-weight variable specified in the `bsrweight()` option of `svyset`. The `bsn()` option of `bootstrap` overrides the `bsn()` option of `svyset`; see [SVY] **svyset**.

`saving()`, `verbose`, `noisily`, `trace`, `title()`, `nodrop`, `reject()`; see [SVY] **svy bootstrap**.

Also see

[SVY] **svy** — The survey prefix command

[SVY] **svy bootstrap** — Bootstrap for survey data