

*sdr\_options* — More options for SDR variance estimation

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## Description

`svy` accepts more options when performing successive difference replication (SDR) variance estimation. See [\[SVY\] svy sdr](#) for a complete discussion.

## Syntax

<i>sdr_options</i>	Description
<code>SE</code>	
<code>mse</code>	use MSE formula for variance
<code>nodots</code>	suppress replication dots
<code>saving(filename, ...)</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(text)</code>	use <i>text</i> as the title for results
<code>nodrop</code>	do not drop observations
<code>reject(exp)</code>	identify invalid results

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

## 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.

`saving()`, `verbose`, `noisily`, `trace`, `title()`, `nodrop`, `reject()`; see [\[SVY\] svy sdr](#).

## Also see

[\[SVY\] svy](#) — The survey prefix command

[\[SVY\] svy sdr](#) — Successive difference replication for survey data