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estimates describe — Describe estimation results

Syntax Menu Description Option Remarks and examples Stored results Also see

Syntax

```
estimates describe
estimates describe name
estimates describe using filename [, number(#)]
```

Menu

 ${\it Statistics} > {\it Postestimation} > {\it Manage estimation results} > {\it Describe results}$

Description

estimates describe describes the current (active) estimates. Reported are the command line that produced the estimates, any title that was set by estimates title (see [R] estimates title), and any notes that were added by estimates notes (see [R] estimates notes).

estimates describe name does the same but reports results for estimates stored by estimates store (see [R] estimates store).

estimates describe using *filename* does the same but reports results for estimates saved by estimates save (see [R] estimates save). If *filename* contains multiple sets of estimates (saved in it by estimates save, append), the number of sets of estimates is also reported. If *filename* is specified without an extension, .ster is assumed.

Option

number (#) specifies that the #th set of estimation results from *filename* be described. This assumes that multiple sets of estimation results have been saved in *filename* by estimates save, append. The default is number (1).

Remarks and examples

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estimates describe can be used to describe the estimation results currently in memory,

```
    estimates describe
    Estimation results produced by
    regress mpg weight displ if foreign
```

or to describe results saved by estimates save in a .ster file:

```
. estimates describe using final
```

Estimation results "Final results" saved on 12apr2013 14:20, produced by

. logistic myopic age sex drug1 drug2 if complete==1

Notes:

- 1. Used file patient.dta
- "datasignature myopic age sex drug1 drug2 if complete==1" reports 148:5(58763):2252897466:3722318443
- 3. must be reviewed by rgg

Example 1

```
. use http://www.stata-press.com/data/r13/auto
(1978 Automobile Data)
```

- . regress mpg weight displ if foreign (output omitted)
- . estimates notes: file 'c(filename)'
- . datasignature

74:12(71728):3831085005:1395876116

- . estimates notes: datasignature report 'r(datasignature)'
- . estimates save foreign file foreign.ster saved

- . regress mpg weight displ if !foreign (output omitted)
- . estimates describe using foreign

Estimation results saved on 02may2013 10:33, produced by

. regress mpg weight displ if foreign

Notes:

- 1. file http://www.stata-press.com/data/r13/auto.dta
- 2. datasignature report 74:12(71728):3831085005:1395876116

Stored results

estimates describe and estimates describe name store the following in r():

Macros

```
r(title)
                  title
```

r(cmdline) original command line

estimates describe using *filename* stores the above and the following in r():

Scalars

```
r(datetime)
                 %tc value of date/time file saved
r(nestresults) number of sets of estimation results in file
```

Also see

[R] estimates — Save and manipulate estimation results