Title

rename — Rename variable

Description Quick start Menu Syntax Remarks and examples Also see

Description

rename changes the name of an existing variable *old_varname* to *new_varname*; the contents of the variable are unchanged. Also see [D] rename group for renaming groups of variables.

Quick start

Change the name of v1 to var1 rename v1 var1

Also change the name of v2 to var2 rename v2 var2

Menu

Data > Data utilities > Rename groups of variables

Syntax

rename old_varname new_varname

collect is allowed; see [U] 11.1.10 Prefix commands.

Remarks and examples

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Example 1

rename allows you to change variable names. Say that we have labor market data for siblings.

```
. use https://www.stata-press.com/data/r18/renamexmpl
. describe
Contains data from https://www.stata-press.com/data/r18/renamexmpl.dta
Observations:
                          277
    Variables:
                                                 9 Jan 2022 11:57
                            6
Variable
                         Display
                                     Value
               Storage
    name
                          format
                                     label
                                                 Variable label
                  type
                         %9.0g
famid
                 float
edu
                 float
                         %9.0g
                 float
                         %9.0g
exp
                         %9.0g
                 float
promo
sex
                 float
                         %9.0g
                                     sex
inc
                 float
                         %9.0g
```

Sorted by: famid

We decide to rename the exp and inc variables.

rename exp experiencerename inc incomedescribe									
					Observations	s:	277	ata-press.	com/data/r18/renamexmpl.dta
					Variables:		6		9 Jan 2022 11:57
Variable name	Storage type	Display format	Value label	Variable label					
famid edu experience promo sex income	float float float float float float	%9.0g %9.0g %9.0g %9.0g %9.0g %9.0g	sex						

```
Sorted by: famid
```

Note: Dataset has changed since last saved.

The exp variable is now called experience, and the inc variable is now called income.

Also see

- [D] rename group Rename groups of variables
- [D] generate Create or change contents of variable
- [D] **varmanage** Manage variable labels, formats, and other properties

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