

st_isalias() — Properties of alias variable[Description](#)[Also see](#)[Syntax](#)[Conformability](#)[Diagnostics](#)

Description

In all the functions, if *var* is specified as a name, abbreviations are not allowed.

`st_isalias(var)` returns 1 if *var* is an alias variable and 0 otherwise.

`st_aliasframe(var)` returns the name of the frame that *var* is linked to. If *var* is not an alias variable, or the linking variable cannot be found, then `st_aliasframe()` returns an empty string.

`st_aliaslinkname(var)` returns the name of the linking variable that was used to create *var*. If *var* is not an alias variable, then `st_aliaslinkname()` returns an empty string.

`st_aliasvarname(var)` returns the name of the variable that *var* is linked to. If *var* is not an alias variable, then `st_aliasvarname()` returns an empty string.

Syntax

```
real scalar    st_isalias(scalar var)
string scalar  st_aliasframe(scalar var)
string scalar  st_aliaslinkname(scalar var)
string scalar  st_aliasvarname(scalar var)
```

where *var* contains a Stata variable name or a Stata variable index.

Conformability

```
st_isalias(var):
    var:      1 × 1
    result:   1 × 1

st_aliasframe(var):
    var:      1 × 1
    result:   1 × 1

st_aliaslinkname(var):
    var:      1 × 1
    result:   1 × 1

st_aliasvarname(var):
    var:      1 × 1
    result:   1 × 1
```

Diagnostics

All functions abort with error if *var* is not a valid Stata variable.

Also see

[M-5] **st_addalias()** — Add alias variable to current Stata dataset

[M-4] **Stata** — Stata interface functions

[D] **fralias** — Alias variables from linked frames

[D] **frunalias** — Change storage type of alias variables

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