

**irf drop** — Drop IRF results from the active IRF file

<a href="#">Syntax</a>	<a href="#">Menu</a>	<a href="#">Description</a>	<a href="#">Option</a>
<a href="#">Remarks and examples</a>	<a href="#">Also see</a>		

## Syntax

```
irf drop irf_resultslist [ , set(filename) ]
```

## Menu

Statistics > Multivariate time series > Manage IRF results and files > Drop IRF results

## Description

`irf drop` removes IRF results from the active IRF file.

## Option

`set(filename)` specifies the file to be made active; see [\[TS\] irf set](#). If `set()` is not specified, the active file is used.

## Remarks and examples

stata.com

If you have not read [\[TS\] irf](#), please do so.

### ▷ Example 1

```
. use http://www.stata-press.com/data/r13/lutkepohl2
(Quarterly SA West German macro data, Bil DM, from Lutkepohl 1993 Table E.1)
. var dln_inv dln_inc dln_consump if qtr<=tq(1978q4), lags(1/2) dfk
(output omitted)
```

We create three sets of IRF results:

```
. irf create order1, set(myirfs, replace)
(file myirfs.irf created)
(file myirfs.irf now active)
(file myirfs.irf updated)
. irf create order2, order(dln_inc dln_inv dln_consump)
(file myirfs.irf updated)
. irf create order3, order(dln_inc dln_consump dln_inv)
(file myirfs.irf updated)
```

## 2 irf drop — Drop IRF results from the active IRF file

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```
. irf describe
Contains irf results from myirfs.irf (dated 4 Apr 2013 12:59)
```

irfname	model	endogenous variables and order (*)
order1	var	dln_inv dln_inc dln_consump
order2	var	dln_inc dln_inv dln_consump
order3	var	dln_inc dln_consump dln_inv

(\*) order is relevant only when model is var

Now let's remove order1 and order2 from myirfs.irf.

```
. irf drop order1 order2
(order1 dropped)
(order2 dropped)
file myirfs.irf updated
. irf describe
Contains irf results from myirfs.irf (dated 4 Apr 2013 12:59)
```

irfname	model	endogenous variables and order (*)
order3	var	dln_inc dln_consump dln_inv

(\*) order is relevant only when model is var

order1 and order2 have been dropped.

◀

### Also see

[TS] [irf](#) — Create and analyze IRFs, dynamic-multiplier functions, and FEVDs

[TS] [var intro](#) — Introduction to vector autoregressive models

[TS] [vec intro](#) — Introduction to vector error-correction models