

Postestimation commands

The following postestimation command is of special interest after `ivlpirf`:

Command	Description
<code>irf</code>	create and analyze IRFs

The following standard postestimation commands are also available:

Command	Description
<code>estat summarize</code>	summary statistics for the estimation sample
<code>estat vce</code>	variance–covariance matrix of the estimators (VCE)
<code>estimates</code>	cataloging estimation results
<code>etable</code>	table of estimation results
<code>lincom</code>	point estimates, standard errors, testing, and inference for linear combinations of parameters
<code>nlcom</code>	point estimates, standard errors, testing, and inference for nonlinear combinations of parameters
<code>test</code>	Wald tests of simple and composite linear hypotheses
<code>testnl</code>	Wald tests of nonlinear hypotheses

Remarks and examples

`ivlpirf` uses `irf` to create, manage, and analyze impulse–response functions; see [TS] [irf](#).

After `ivlpirf`, the `irf create` command stores structural impulse–response functions as `sirf` or, if the `cumulative` option was specified with `ivlpirf`, stores cumulative structural impulse–response functions as `csirf`. To graph the IRFs produced by `ivlpirf`, use `irf graph sirf` or `irf graph csirf`. Similarly, to tabulate the IRFs produced by `ivlpirf`, use `irf table sirf` or `irf table csirf`. See [example 2](#) and [example 3](#) in [TS] [ivlpirf](#) for examples of using the `irf` suite of commands to graph impulse–response functions after `ivlpirf`.

Also see

[TS] [ivlpirf](#) — Instrumental-variables local-projection impulse–response functions

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

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