

**ivlpirf postestimation** — Postestimation tools for `ivlpirf`<sup>+</sup>

<sup>+</sup>Postestimation features after `ivlpirf` are part of [StataNow](#).

[Postestimation commands](#)

[Remarks and examples](#)

[Also see](#)

**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 coefficients
<code>nlcom</code>	point estimates, standard errors, testing, and inference for nonlinear combinations of coefficients
<code>test</code>	Wald tests of simple and composite linear hypotheses
<code>testnl</code>	Wald tests of nonlinear hypotheses

**Remarks and examples**

[stata.com](#)

`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<sup>+</sup>

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

### [U] 20 Estimation and postestimation commands

Stata, Stata Press, and Mata are registered trademarks of StataCorp LLC. Stata and Stata Press are registered trademarks with the World Intellectual Property Organization of the United Nations. StataNow and NetCourseNow are trademarks of StataCorp LLC. Other brand and product names are registered trademarks or trademarks of their respective companies. Copyright © 1985–2023 StataCorp LLC, College Station, TX, USA. All rights reserved.



For suggested citations, see the FAQ on [citing Stata documentation](#).