

gsem postestimation — Postestimation tools for gsem

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Description

The following are the postestimation commands that you can use after estimation by `gsem`:

Command	Description
<code>gsem, coeflegend</code>	display <code>_b[]</code> notation
<code>estat eform</code>	display exponentiated coefficients
<code>estat ic</code>	Akaike's and Schwarz's Bayesian information criteria (AIC and BIC)
<code>lrtest</code>	likelihood-ratio tests
<code>test</code>	Wald tests
<code>lincom</code>	linear combination of parameters
<code>nlcom</code>	nonlinear combination of parameters
<code>testnl</code>	Wald tests of nonlinear hypotheses
<code>estat summarize</code>	summary statistics for the estimation sample
<code>estat vce</code>	variance–covariance matrix of the estimators (VCE)
<code>predict</code>	generalized linear predictions, etc.
<code>margins</code>	marginal means, predictive margins, and marginal effects
<code>contrast</code>	contrasts and linear hypothesis tests
<code>pwcompare</code>	pairwise comparisons
<code>estimates</code>	cataloging estimation results

For a summary of postestimation features, see [\[SEM\] intro 7](#).

Remarks and examples

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This manual entry concerns `gsem`. For information on postestimation features available after `sem`, see [\[SEM\] sem postestimation](#).

Also see

[\[SEM\] gsem reporting options](#) — Options affecting reporting of results