**estat summarize** — Report summary statistics for estimation sample

Description

*estat summarize* is a standard postestimation command of Stata. This entry concerns use of *estat summarize* after *sem* or *gsem*.

*estat summarize* reports the summary statistics in the estimation sample for the observed variables in the model. *estat summarize* is mentioned here because

1. *estat summarize* cannot be used if *sem* was run on summary statistics data; see [SEM] Intro 11.
2. *estat summarize* allows the additional option *group* after estimation by *sem* and *gsem*.

Menu

Statistics > SEM (structural equation modeling) > Other > Estimation-sample summary statistics

Syntax

```stata
estat summarize [eqlist] [, group estat_summ_options]
```

Options

group may be specified if *group(varname)* was specified with *sem* or *gsem* at the time the model was fit. It requests that summary statistics be reported by group.

*estat_summ_options* are the standard options allowed by *estat summarize* and are outlined in *Options* of [R] *estat summarize*.

Stored results

See *Stored results* of [R] *estat summarize*.

Also see

[R] *estat summarize* — Summarize estimation sample

[SEM] *gsem postestimation* — Postestimation tools for *gsem*

[SEM] *sem postestimation* — Postestimation tools for *sem*