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

estat <u>summ</u>arize [*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