

bayesstats — Bayesian statistics after Bayesian estimation

[Description](#) [Also see](#)

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The following subcommands are available with `bayesstats` after `bayesmh` and the `bayes` prefix:

Command	Description
<code>bayesstats ess</code>	effective sample sizes and related statistics
<code>bayesstats summary</code>	Bayesian summary statistics for model parameters and their functions
<code>bayesstats ic</code>	Bayesian information criteria and Bayes factors
<code>bayesstats grubin</code>	Gelman–Rubin convergence diagnostics
<code>bayesstats pvalues</code>	Bayesian predictive p -values (available only after <code>bayesmh</code>)

Also see

[BAYES] [Bayesian estimation](#) — Bayesian estimation commands

[BAYES] [Bayesian postestimation](#) — Postestimation tools for `bayesmh` and the `bayes` prefix