

Description

`fmm` reports coefficients. You can obtain exponentiated coefficients and their standard errors by using `estat eform` after estimation to redisplay results.

Menu for estat

Statistics > Postestimation

Syntax

```
estat eform [eqnamelist] [ , _level(#) display_options]
```

where *eqnamelist* is a list of equation names. With `fmm`, equation names correspond to the names of the response variables. If no *eqnamelist* is specified, exponentiated results for the first equation are shown.

Options

`_level(#)`; see [\[R\] Estimation options](#).

display_options control the display of factor variables and more. Allowed *display_options* are `noci`, `nopvalues`, `noomitted`, `vsquish`, `noemptycells`, `baselevels`, `allbaselevels`, `nofvlabel`, `fvwrap(#)`, `fvwrapon(style)`, `cformat(%fmt)`, `pformat(%fmt)`, `sformat(%fmt)`, and `nolstretch`. See [\[R\] Estimation options](#).

Remarks and examples

For some commands that support the `fmm` prefix, exponentiated coefficients have a special meaning. Those special meanings are as follows:

Command	Meaning of exp(coef)
<code>logit</code>	odds ratio
<code>ologit</code>	odds ratio
<code>mlogit</code>	relative-risk ratio
<code>poisson</code>	incidence-rate ratio
<code>nbreg</code>	incidence-rate ratio

For `fmm: glm`, the interpretation of exponentiated coefficients depends on the family and link as follows:

Family	Link	Meaning of exp(coef)
Bernoulli	<code>logit</code>	odds ratio
Poisson	<code>log</code>	incidence-rate ratio
<code>nbreg</code>	<code>log</code>	incidence-rate ratio

For `fm`: `streg`, the interpretation of exponentiated coefficients depends on the survival distribution and whether the proportional hazards or accelerated failure-time parameterization is used.

Survival distribution	Parameterization	Meaning of <code>exp(coef)</code>
exponential	PH	hazard ratio
exponential	AFT	time ratio
Weibull	PH	hazard ratio
Weibull	AFT	time ratio
gamma	AFT	time ratio
loglogistic	AFT	time ratio
lognormal	AFT	time ratio

Also see

[FMM] [fmm](#) — Finite mixture models using the `fmm` prefix

[FMM] [fmm intro](#) — Introduction to finite mixture models

[FMM] [fmm postestimation](#) — Postestimation tools for `fmm`

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