

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 `fmm: 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 exp(coef)
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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