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estat eform — Display exponentiated coefficients

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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 nol stretch. See [R] Estimation options.

Remarks and examples

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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)	
logit	odds ratio	
ologit	odds ratio	
mlogit	relative-risk ratio	
poisson	incidence-rate ratio	
nbreg	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	logit	odds ratio
Poisson	log	incidence-rate ratio
nbreg	log	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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