

eform_option — Displaying exponentiated coefficients

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Description

An *eform_option* causes the coefficient table to be displayed in exponentiated form: for each coefficient, e^b rather than b is displayed. Standard errors and confidence intervals (CIs) are also transformed.

An *eform_option* is one of the following:

<i>eform_option</i>	Description
<code>eform(<i>string</i>)</code>	use <i>string</i> for the column title
<code>eform</code>	exponentiated coefficient, <i>string</i> is $\exp(b)$
<code>hr</code>	hazard ratio, <i>string</i> is Haz. Ratio
<code>shr</code>	subhazard ratio, <i>string</i> is SHR
<code>irr</code>	incidence-rate ratio, <i>string</i> is IRR
<code>or</code>	odds ratio, <i>string</i> is Odds Ratio
<code>rrr</code>	relative-risk ratio, <i>string</i> is RRR

Remarks and examples

stata.com

► Example 1

Here is a simple example of the `or` option with `svy: logit`. The CI for the odds ratio is computed by transforming (by exponentiating) the endpoints of the CI for the corresponding coefficient.

```
. use http://www.stata-press.com/data/r13/nhanes2d
. svy, or: logit highbp female black
(running logit on estimation sample)
(output omitted)
```

highbp	Linearized		t	P> t	[95% Conf. Interval]	
	Odds Ratio	Std. Err.				
female	.6107011	.0326159	-9.23	0.000	.5476753	.6809798
black	1.384865	.1336054	3.37	0.002	1.137507	1.686011
_cons	.7249332	.0551062	-4.23	0.000	.6208222	.8465035

We also could have specified the following command and received the same results as above:

```
. svy: logit highbp female black, or
```

◀

Reference

Buis, M. L. 2012. [Stata tip 107: The baseline is now reported](#). *Stata Journal* 12: 165–166.

Also see

[R] [ml](#) — Maximum likelihood estimation