## Description

teffects estimates potential-outcome means (POMs), average treatment effects (ATEs), and average treatment effects on the treated (ATETs) using observational data. Regression-adjustment, inverse-probability-weighting, and matching estimators are provided, as are doubly robust methods that combine regression adjustment and inverse-probability weighting.

The outcomes can be continuous, binary, count, fractional, or nonnegative. The treatment model can be binary, or it can be multinomial, allowing for multivalued treatments.

For a brief description and example of each estimator, see *Remarks and examples* in [CAUSAL] teffects intro.

## Syntax

teffects *subcommand* ... [, *options*]

subcommand	Description
aipw	augmented inverse-probability weighting
ipw	inverse-probability weighting
ipwra	inverse-probability-weighted regression adjustment
nnmatch	nearest-neighbor matching
psmatch	propensity-score matching
ra	regression adjustment

## Also see

[CAUSAL] teffects intro - Introduction to treatment effects for observational data

[CAUSAL] teffects intro advanced — Advanced introduction to treatment effects for observational data

[CAUSAL] teffects multivalued — Multivalued treatment effects

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