

## set collect\_label — Label settings for collections

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### Description

`set collect_label` controls the default labels used in tables created by `collect`. The default setting is `default`, which means that `collect` uses the labels defined in the file `label-default.stjson`. This file can be found in the `ado-path`.

### Syntax

*Use the system default labels in tables*

```
set collect_label default [ , permanently ]
```

*Specify a label set to be used as default labels in tables*

```
set collect_label label [ , permanently ]
```

### Option

`permanently` specifies that, in addition to making the change right now, the setting be remembered and become the default setting when you invoke Stata.

### Remarks and examples

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Remarks are presented under the following headings:

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### Overview

`set collect_label` controls the default labels used in tables created by `collect`. The default setting is `default`, which means that `collect` uses the labels defined in the file `label-default.stjson`. This file can be found in the `ado-path`.

However, if you have a set of labels that you plan to use with many of the tables that you will be creating, you can save those labels to a file with `collect label save`. For example, you can save your labels under the filename `mylabels.stjson` by typing the following:

```
. collect label save mylabels.stjson
```

Then, to use these labels by default when creating tables with `collect`, you would type

```
. set collect_label mylabels
```

set `collect_label` will then search for `label-mylabels.stjson` in the `ado-path`. If `label-mylabels.stjson` is not found, it will search the `ado-path` for `mylabels.stjson`.

To see the current setting, type

```
. display c(collect_label)
```

In the following sections, we outline the logic that `collect` uses to determine the labels to be used when there is not a label for the result that was collected.

### Labels for e-class results

When collecting an e-class result, which we will call `e(res)`, `collect` will use the label from the collection that corresponds to that result. If that label does not exist, then a label is determined using the following steps:

1. If macro `e(res__CL)` exists, the label is pulled from this macro.
2. Search the system labels for a command-specific label attached to result `res`. If results are collected using the `collect` prefix, the prefixed command name is used. If results are collected using the `collect get` command, the command name is taken from macro `e(cmd)`.
3. Search the system labels for a global (command-agnostic) label attached to result `res`.

### Labels for r-class results

When collecting an r-class result, which we will call `r(res)`, `collect` will use the label from the collection that corresponds to that result. If that label does not exist, then a label is determined using the following steps:

1. If macro `r(res__CL)` exists, the label is pulled from this macro.
2. Search the system labels for a command-specific label attached to result `res`. If results are collected using the `collect` prefix, the prefixed command name is used. If results are collected using the `collect get` command, the command name is taken from macro `r(cmd)`.
3. Search the system labels for a global (command-agnostic) label attached to result `res`.

### Labels for other results

When collecting results from other commands, `collect` will use the label from the collection if one exists. If there is no label for this result, then a label is determined by searching the system labels for a global (command-agnostic) label attached to that result.

## Also see

[TABLES] [collect label](#) — Manage custom labels in a collection