markersizestyle — Choices for the size of markers

Description Syntax Remarks and examples Also see

Description

Markers are the ink used to mark where points are on a plot; see [G-3] *marker_options*. *markersizestyle* specifies the size of the markers.

Syntax

markersizestyle	Description
vtiny	the smallest
tiny	
vsmall	
small	
medsmall	
medium	
medlarge	
large	
vlarge	
huge	
vhuge	
ehuge	the largest
size	any size you want, including size modification

Other markersizestyles may be available; type

```
. graph query markersizestyle
```

to obtain the complete list of markersizestyles installed on your computer.

Remarks and examples

markersizestyle is specified inside the msize() option:

. graph ..., msize(markersizestyle) ...

Sometimes you will see that a *markersizestylelist* is allowed:

. scatter ..., msymbol(markersizestylelist) ...

A *markersizestylelist* is a sequence of *markersizestyles* separated by spaces. Shorthands are allowed to make specifying the list easier; see [G-4] *stylelists*.

٥ vtinv tinv vsmall small 0 0 0 0 medlarge medsmall medium large Ο () vlarge huge vhuge

The graph below displays the different marker sizes:

Also see

- [G-3] marker_options Options for specifying markers
- [G-4] colorstyle Choices for color
- [G-4] *linepatternstyle* Choices for whether lines are solid, dashed, etc.
- [G-4] *linestyle* Choices for overall look of lines
- [G-4] linewidthstyle Choices for thickness of lines
- [G-4] markerstyle Choices for overall look of markers
- [G-4] symbolstyle Choices for the shape of markers

Stata, Stata Press, and Mata are registered trademarks of StataCorp LLC. Stata and Stata Press are registered trademarks with the World Intellectual Property Organization of the United Nations. StataNow and NetCourseNow are trademarks of StataCorp LLC. Other brand and product names are registered trademarks or trademarks of their respective companies. Copyright © 1985–2025 StataCorp LLC, College Station, TX, USA. All rights reserved.



For suggested citations, see the FAQ on citing Stata documentation.