

# HOW TO NAVIGATE TO AN AREA ON THE MAP IN THE UDS MAPPER

The screenshot displays the UDS Mapper web application. At the top left is the logo "UDS Mapper". The top navigation bar includes links for HOME, ABOUT, UDS MAPPER, UPCOMING EVENTS, TUTORIALS & RESOURCES, and CONTACT US, along with a Help button. A search bar is located at the top left of the map area. The main map shows the United States with a grid of colored overlays (blue, orange, red) representing different service areas. A sidebar on the right contains an "Explore Service Area" panel with options to select a mode (By Geography, By Patient Origin, By Distance) and a search bar for addresses, places, ZCTAs, or health center names. Below the search bar is a "Selected ZCTAs" list. At the bottom of the sidebar are buttons for "Go to Selected Area" and "Clear Selection", and a section for "Health Center Program Sites" with checkboxes for "Health Center Administrative Locations" and "Health Center Service Delivery Sites". A bottom toolbar includes icons for information, layers, drawing, and other map functions. The footer of the map area lists data sources: Esri, HERE, Garmin, FAO, NOAA, USGS, EPA.

# ACRONYMS USED IN THIS LESSON

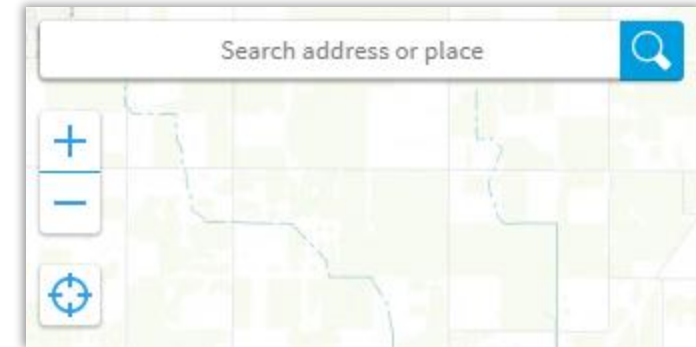
Acronym	What It Stands For
UDS	Uniform Data System
ZCTA	ZIP Code Tabulation Area

# ZOOMING IN AND OUT

- When you first log in to the UDS Mapper, you will see a map of the continental United States
- To see a smaller area, you need to “zoom in”; to see a larger area, “zoom out”
- There are several ways to zoom to your area of interest within the UDS Mapper
  - Search box
  - Scale tool
  - Find My Location tool
  - Double click
  - Mouse wheel

# LOCATOR TOOLS

- Scale tool buttons  
+ for Zoom In  
- for Zoom Out
- Find My Location tool (you must allow the system to determine your location)



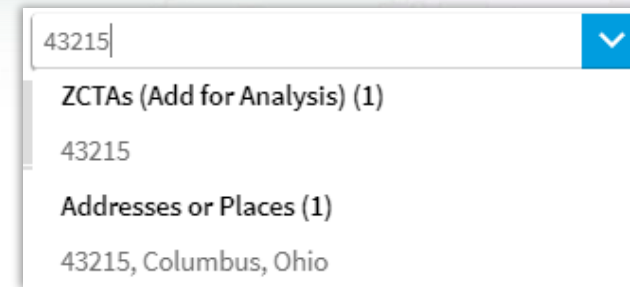
# HOW TO OPEN THE EXPLORE SERVICE AREA TOOL

- Click on the **Explore Service Area** tool icon (looks like a shield) in the Tool Box in the upper right corner of the map
- If you see only a blue bar with a few tool buttons, click the **white, downward-pointing arrow** to reveal the tools



# EXPLORE SERVICE AREA TOOL (1)

- In the **search box** within the Explore Service Area tool, type a ZIP Code, County, State, or Health Center name
- Wait for drop-down results to appear and click on the desired result
  - Depending on the Explore Service Area mode you selected and what you are searching for, clicking on the result may take you directly to that location on the map or you may be presented with buttons to allow you to **Go** (to), **Add**, or **Mark** the location



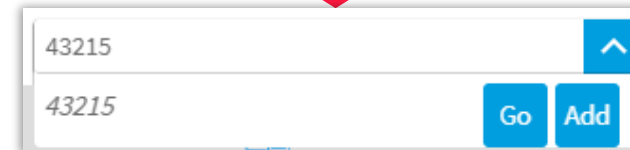
43215

ZCTAs (Add for Analysis) (1)

43215

Addresses or Places (1)

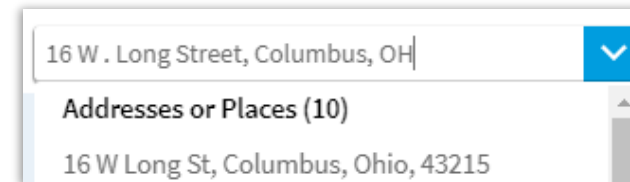
43215, Columbus, Ohio



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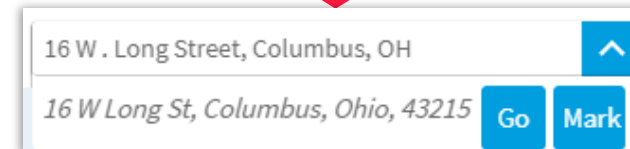
Go Add



16 W. Long Street, Columbus, OH

Addresses or Places (10)

16 W Long St, Columbus, Ohio, 43215



16 W. Long Street, Columbus, OH

16 W Long St, Columbus, Ohio, 43215

Go Mark

# EXPLORE SERVICE AREA TOOL (2)

Regardless of mode, if you have ZCTAs selected you can zoom and center on your selection by clicking **Go to Selected Area** beneath your selection list

Explore Service Area

Select a mode to explore your area of interest

By Geography  By Patient Origin  By Distance

Search for a place on the map and manually select ZCTAs for analysis. Use special tools to select many ZCTAs at once.

Search address, place, ZCTA or health center

Selected ZCTAs

Go to Selected Area Clear Selection

# OTHER WAYS TO ZOOM IN

- Double Click
  - Double click on a location to zoom in one level and center on that location
- Box Zoom
  - Press and hold down shift on your keyboard
  - Click and hold down the mouse button
  - Drag your mouse, forming a rectangle
  - Draw the rectangle around an area
  - Release your mouse button to zoom to the boxed area
- Mouse Wheel
  - If your mouse has a wheel, roll away from yourself to zoom in or toward yourself to zoom out



# MOVING OR RE-CENTERING YOUR MAP

After you have zoomed to the desired level, you may want to move or re-center your map

- Click on the map and hold down your mouse button (you should see your cursor become crossed arrows)
- While holding down your mouse button, move your mouse in the opposite direction of what you want to see on the map
- Repeat as necessary until the map is centered on the desired location



# END OF LESSON

Proceed to the next lesson to continue learning how to use the UDS Mapper

# ACKNOWLEDGEMENTS

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