How to Use the Main Maps Tool in the UDS Mapper
### Acronyms Used in This Lesson

<table>
<thead>
<tr>
<th>Acronym</th>
<th>What It Stands For</th>
</tr>
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<tbody>
<tr>
<td>HCP</td>
<td>Health Center Program</td>
</tr>
<tr>
<td>UDS</td>
<td>Uniform Data System</td>
</tr>
<tr>
<td>ZCTA</td>
<td>ZIP Code Tabulation Area</td>
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</tbody>
</table>

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Main Maps

- Main Maps in the UDS Mapper are a collection of maps showing UDS patient origin data and/or total population statistics.
- Show colors on the map to represent values in the dataset chosen.
- Only one Main Map can be visible at a time.
  - The exceptions are four layers showing unmeet need using dot density.
Main Maps Data (1)

UDS Data maps within the Main Maps are based on the counts of HCP patients, from the Patients by ZIP Code UDS table, including:

- Poverty rates
- Change over time
- Health center characteristics
- Not served by health centers (unmet need)
- Patient mix

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Main Maps Data (2)

Population Data maps within the Main Maps tool show a variety of data including:

- Poverty level
- Race and ethnicity
- Insurance status
- Age
- Social environment
- Uninsurance by income level
How to Open the Main Maps Tool

- Click on the **Main Maps icon** (looks like crossed curved lines) in the Tool Box in the upper right corner of the map
- If you only see a blue bar with a few tool buttons, click the **white, downward-pointing arrow** to reveal the tools
Main Map Selection (1)

- Choose from the broad topics **UDS Data** or **Population Data**
- Select an indicator to see a list of Main Maps from which to choose
Main Map Selection (2)

- Select an indicator by clicking the button to the left of its name
- Close the list of maps in an indicator category by clicking the blue, upward-pointing arrow (if desired)
Map Information

The definition and data source information for the selected map can be seen by selecting the information icon right of the map title.

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Main Map Information Cards

While in Main Maps, Information Cards are available for the ZCTAs

- **Population Data**
  Information Cards will have the Total Population in the ZCTA plus information for the selected map

- **UDS Data**
  Information Cards will have the Number of Patients plus information for the selected map

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Legend

- Found in the Tool Kit in the lower left-hand corner of the Mapper
- For the Main Maps it will show what the different colors on the map represent
UDS Health Center Type (1)

- In the UDS Data section of the Main Maps tool switch between datasets (Combined is selected by default for Health Center Type)
- Combined will show combined patient origin data from Health Center Program (HCP) grantees AND look-alikes

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UDS Health Center Type (2)

- For example, if HCP grantees report 20 patients in a ZCTA and HCP look-alikes report 15 patients in the same ZCTA, the data on the map will reflect 35 people from that ZCTA being served by health centers.

- If selected health center type is changed to **Grantees**, maps will only show data for grantees (20 patients from example above).

- If selected health center type is changed to **Look-Alikes**, maps will only show data for look-alikes (15 patients from the example above).
UDS Health Center Type (3)

The colors on the map may change depending on whether you are including **Combined**, **Grantees**, or **Look-Alikes**.

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End of Lesson

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