### ACRONYMS USED IN THIS LESSON

<table>
<thead>
<tr>
<th>Acronym</th>
<th>What It Stands For</th>
</tr>
</thead>
<tbody>
<tr>
<td>BPHC</td>
<td>Bureau of Primary Health Care</td>
</tr>
<tr>
<td>CSV</td>
<td>Comma Separated Values</td>
</tr>
<tr>
<td>FPL</td>
<td>Federal Poverty Level</td>
</tr>
<tr>
<td>UDS</td>
<td>Uniform Data System</td>
</tr>
<tr>
<td>ZCTA</td>
<td>ZIP Code Tabulation Area</td>
</tr>
</tbody>
</table>
ADVANCED ANALYSIS

- Found in the same area as the Data Table
- Calculate data for BPHC opportunities and to better understand your community
  - How much need are you meeting with the planned addition of personnel or sites to this service area?
- See UDS Mapper Knowledge Base for more information
SELECT SERVICE AREA ZCTAS

- Start by selecting your service area ZCTAs in the Explore Service Area tool
- See Use the Explore Service Area Tool: By Geography, Use the Explore Service Area Tool: By Patient Origin, or Use the Explore Service Area Tool: By Distance in the Tutorials & Resources section of the UDS Mapper website for detailed instructions
VIEWING ADVANCED ANALYSIS

To see Advanced Analysis:

- Be sure there are ZCTAs selected
- Click the **Data Table** button (looks like a window) in the Tool Kit in the lower left corner of the map
- Click **Advanced Analysis** if it isn’t already selected
- Enter **TOTAL patients** to be served, **TOTAL NEW patients** to be served, and **NEW LOW-INCOME patients** to be served
- The UDS Mapper will fill in the data in the blue boxes on the left
WHAT YOUR NUMBERS SHOULD REPRESENT

▪ TOTAL patients to be served
  • How many total patients do you expect will be served by adding this new site or adding new personnel to an existing site?

▪ TOTAL NEW patients to be served
  • Some patients that come to your new site or provider may already be patients at an existing health center site
  • Of the total patients to be served, how many do you expect will be new to the health center world?

▪ NEW LOW-INCOME patients to be served
  • How many of these new-to-the-health-center-world patients do you expect will be low-income (live below 200% of the FPL)?
**How to Use Advanced Analysis**

**EXPORT DATA TO SPREADSHEET (1)**

Click the download button (looks like an arrow pointing into a box) in the upper right hand corner to save the data as a CSV file.
Open CSV file in any spreadsheet program

- By default, percentages will appear as decimals in the spreadsheet (e.g., 11.50% in the UDS Mapper Data Table may appear as 0.114994413)
- To change the decimals into percentages, multiply each by 100 and round to the nearest decimal
Proceed to the next lesson to continue learning how to use the UDS Mapper
ACKNOWLEDGEMENTS

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