Getting to Know the UDS Mapper

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Nurse-Led Care Conference 2019
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Today’s Agenda

- Introduce the UDS Mapper
- Types of projects where the UDS Mapper is helpful
- Discussion of UDS Mapper visualization tools
- Finding user support after the presentation
What is the UDS Mapper?

- An online mapping tool developed to provide access to maps, data, and analysis using Uniform Data System (UDS) and other relevant data to visualize service area information for Health Center Program (HCP) awardees and look-alikes.

- Compares HCP awardee and look-alike data to community/population data and shows spatial relationships between the program, community attributes, and other resources.
Who Can Use the UDS Mapper?

- The UDS Mapper is open to everyone, not just HCP awardees and look-alikes

- To begin using the UDS Mapper all you have to do is register for a user name and password at www.udsmapper.org

- More than one person from an organization can have a login for the UDS Mapper
Register for a New Account

Create Your Account

Username
* Email: Your Email
* Confirm Email: Your Email

Password
A minimum of 8 characters including 1+ upper case letters, 1+ lower case letters and 1+ numbers.
* Password: 
* Retype Password: 

About You
* First Name: Your First name
* Last Name: Your Last name
* ZIP Code: ZIP Code
* Title: Title
* Organization Name: Organization Name
* Organization Type: Select a Type

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Please type the text seen in the image below:

Submit
Geographic Information System

- Overlay data from multiple sources about the same area
- Point data (health center sites)
- Area data (patient and population data)
  - Threshold mapping
  - Thematic mapping
- Boundaries and contextual information
Data Mapped by ZCTA

- ZIP Code Tabulation Area - an approximation of ZIP Codes from the U.S. Census Bureau
  - 2010 U.S. Census Boundaries for ZCTAs
- UDS data, 2018
  - UDS data are submitted to HRSA by HCP awardees and look-alikes every calendar year
  - Data are analyzed and prepared
- Population demographics and health
  - American Community Survey
  - Behavioral Risk Factor Surveillance System
  - Health Resources and Services Administration Area Health Resource File
  - Centers for Disease Control and Prevention
  - Centers for Medicare and Medicaid Services (county only)
  - Substance Abuse and Mental Health Services Administration (county only)
Types of Projects Where the UDS Mapper is Helpful

- Strategic planning
- Community health needs assessment
- Grant writing
- Service area mapping
- Research
- Clinical planning/Chronic disease management
- Population health
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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 2CTAs for analysis. Use special tools to select many 2CTAs at once.

Selected 2CTAs

Go to Selected Area
Clear Selections

Health Center Program Sites
Health Center Administrative Locations
Health Center Service Delivery Sites
## UDS Mapper Data Table

<table>
<thead>
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### Standard UDS Mapper Report
- HCP: Health Center Count (Combined) 2018
- HCP: Dominant Health Center 2018
- HCP: Total Patients (#) 2018
- Pop: Total (#) 2013-2017
- Pop: Low-Income (#) 2013-2017
- HCP: Penetration of Low-Income (%)
Tutorials and Resources

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Thank You!

If you have additional questions or feedback after the conclusion of this presentation, please use the Contact Us form provided on the UDS Mapper Site:

https://www.udsmapper.org/contact-us.cfm