

2024 Indian Health Service Partnership Conference

IHS PRC Delivery Areas Map App: Using Interactive
Maps & Tools to Support PRC Eligibility Determination

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August 14-15, 2024



Presentation Overview & Goals

- ❑ Describe the purpose of the PRCDA Map App
- ❑ Introduce you to some basic map terminology/definitions
- ❑ Introduce you to the IHS Map Portal
- ❑ Describe main types of geographic data used at the IHS for mapping
- ❑ Provide a live demonstration of the PRCDA Map App
- ❑ Q & A



What is the PRCDA Map App?

- Free interactive map tool developed by the IHS Office of Public Health Support
- Contains a library of PRC resources stored in one convenient location
- Supports visual learning
- Not required to use



Purpose of the PRCDA Map App

- ❑ To provide user friendly and relevant maps and interactive tools to support PRC Program staff quickly determine a person's PRC eligibility based on their residence
- ❑ To show the overall PRCDA geographic coverage and reach in relation to other features, such as Federal Indian Lands, IHS Areas and Service Units, US States, and health facilities
- ❑ To document, compile, & visualize how CHSDAs/PRCDAs have changed over time



Basic Map Terminology

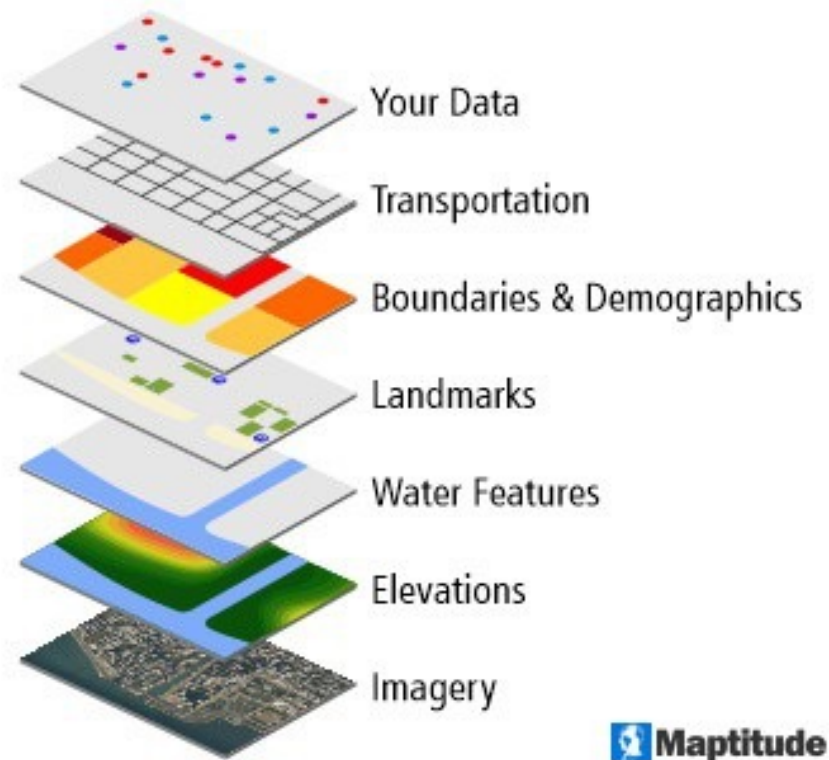
- Geographic /Spatial Data
- Map Layer
- Web Map
- Map App
- Widget
- Basemap



John Snow's Cholera Map, 1854

Map Layers

Real World → GIS Data Layers

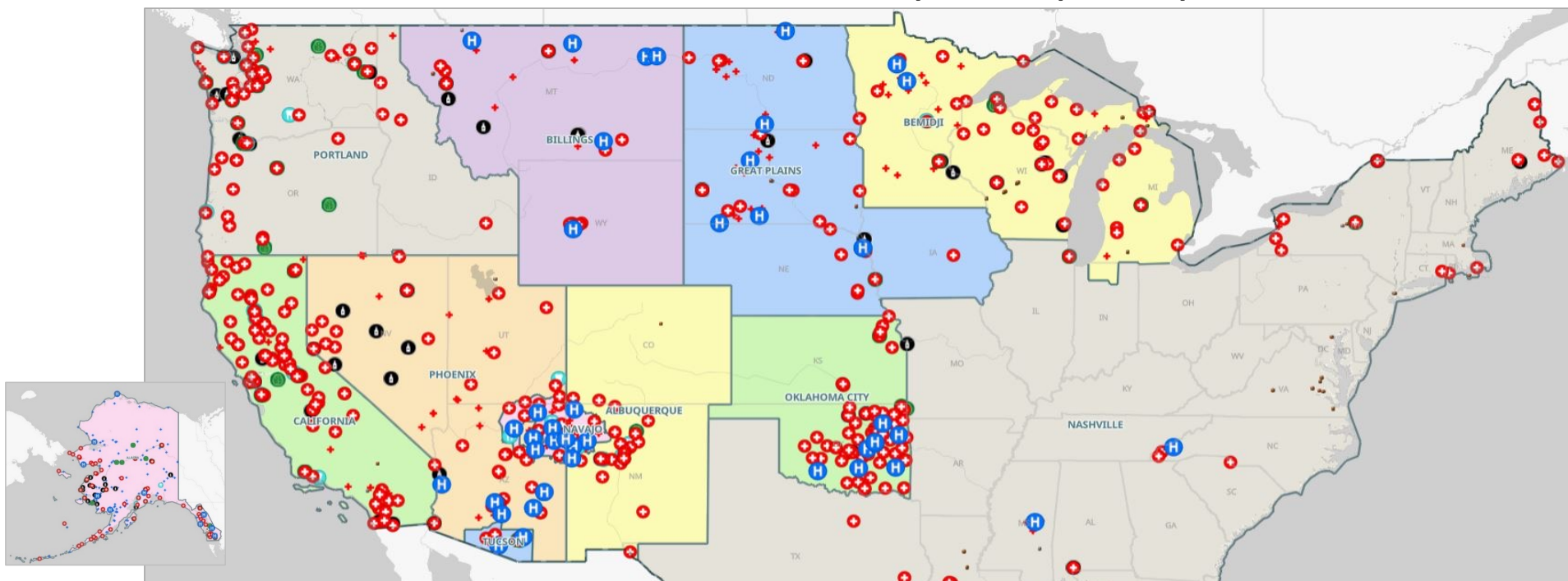


Main Map Layers Used at the IHS

- States
- Counties
- Federally-Recognized Tribal Lands
- IHS Areas
- IHS Service Units
- PRC Delivery Areas
- IHS, Tribal, & Urban Indian Health Facilities



IHS Health Facility Map Layer



FACILITY NAME	FACILITY ALIAS	FACILITY TYPE	IHS AREA	SERVICE UNIT	COUNTY	STREET	CITY	STATE	ZIP	PHONE
Absentee Shawnee Little ...		Health Center	OKLAHOMA CITY	SHAWNEE	Cleveland	15951 Little Axe Dr	Norman	OK	73026	405-447-0300
Absentee Shawnee PlusC...	Li-Si-Wi-Nwi Health - PlusC...	Other	OKLAHOMA CITY	SHAWNEE	Cleveland	15702 East Highway 9	Norman	OK	73026	405-447-0477
Absentee Shawnee Clinic		Health Center	OKLAHOMA CITY	SHAWNEE	Pottawatomie	2029 S. Gordon Cooper Dr.	Shawnee	OK	74801	405-878-5850
BBAHC Dental Clinic		Dental Clinic	ALASKA	BRISTOL BAY	Dillingham	H. Sally Smith Building 60...	Dillingham	AK	99576	907-842-5245

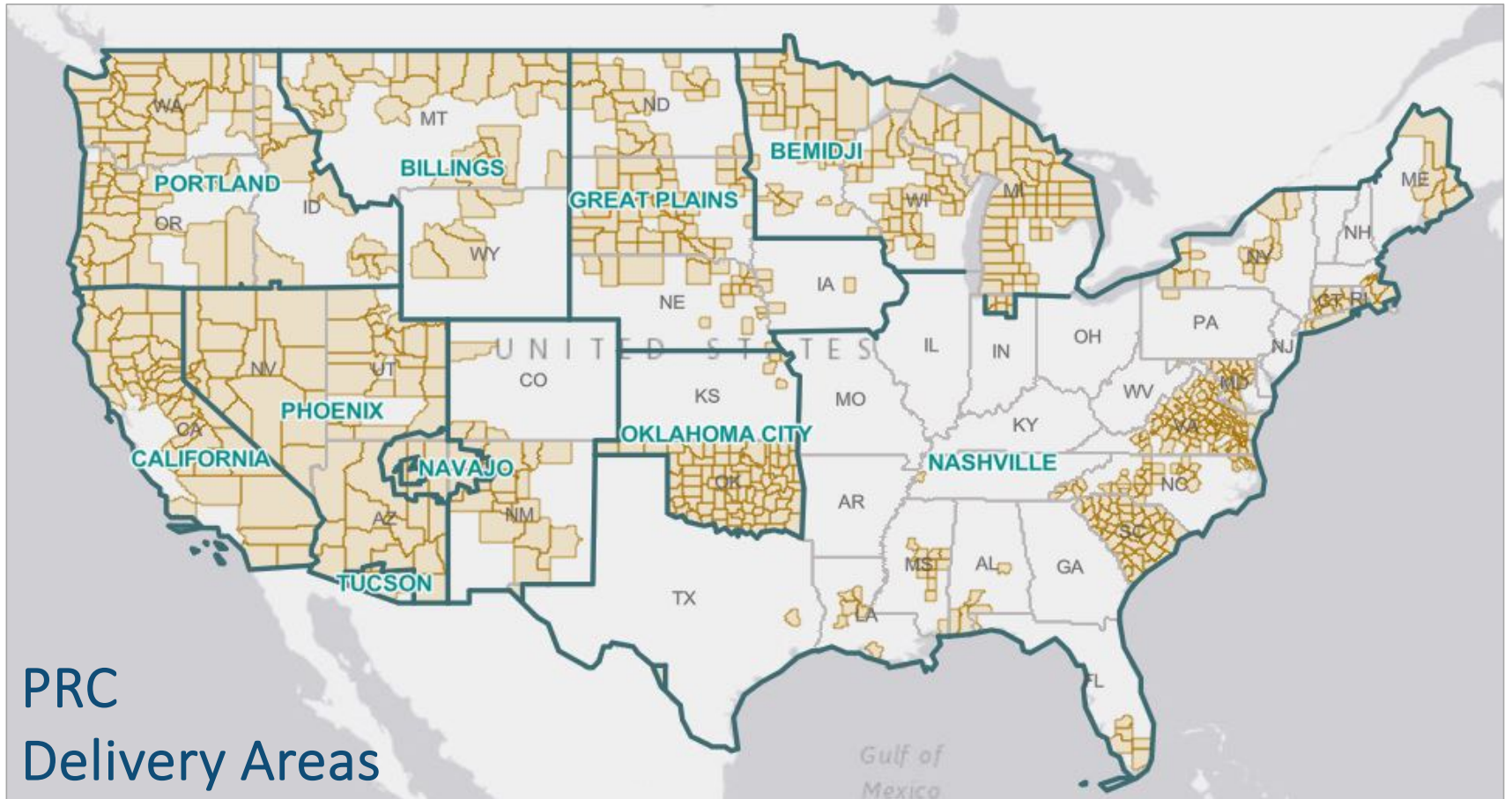


IHS Map Portal Introduction

- ❑ Browser-based mapping and spatial data analysis platform
- ❑ Open to IHS Staff & Tribal Agency Staff
- ❑ Access point for the PRCDA Map App
- ❑ Over 600 members
- ❑ Two Main Types of Portal Members
 - Viewers
 - Editors
- ❑ Portal Groups facilitate project-specific collaboration

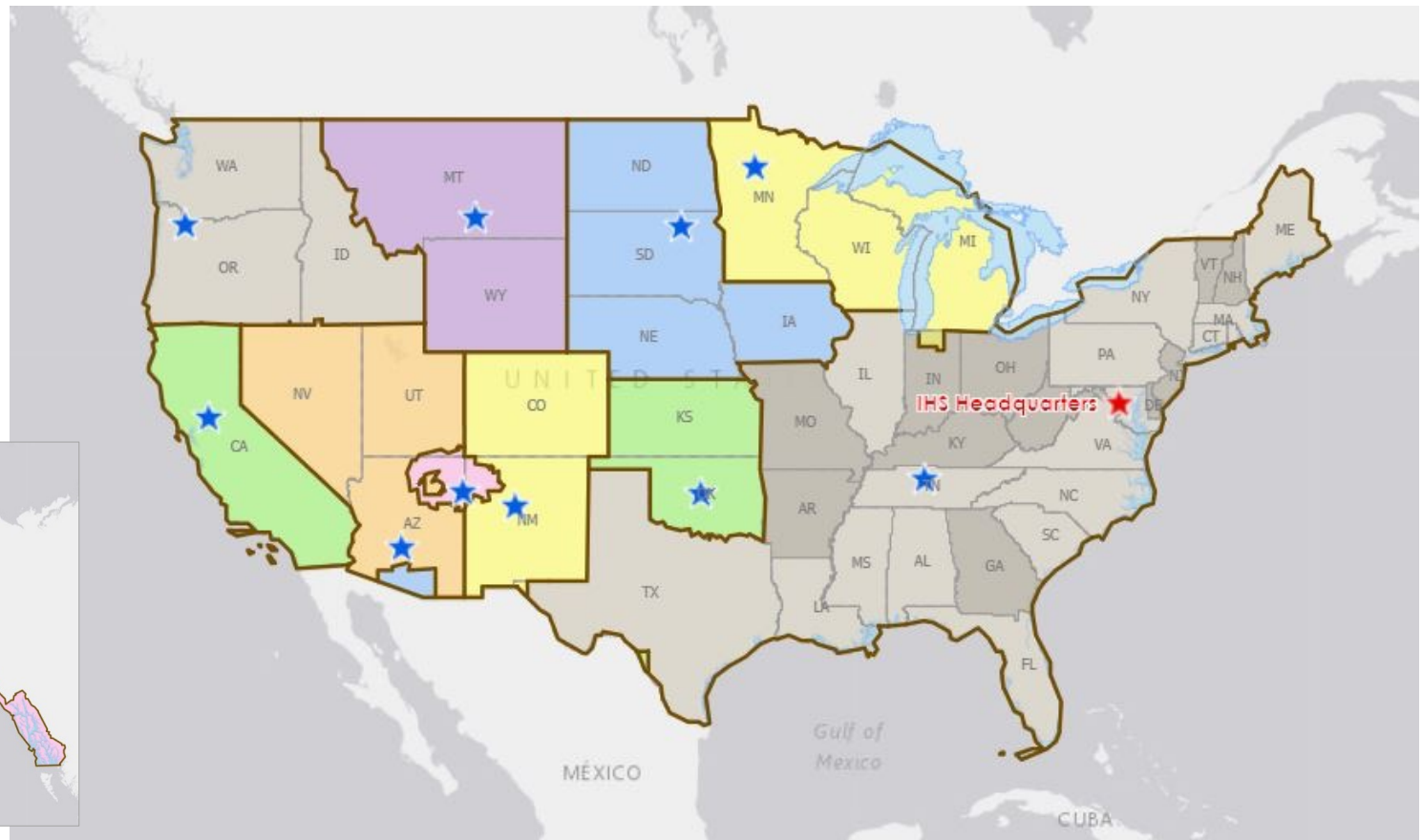


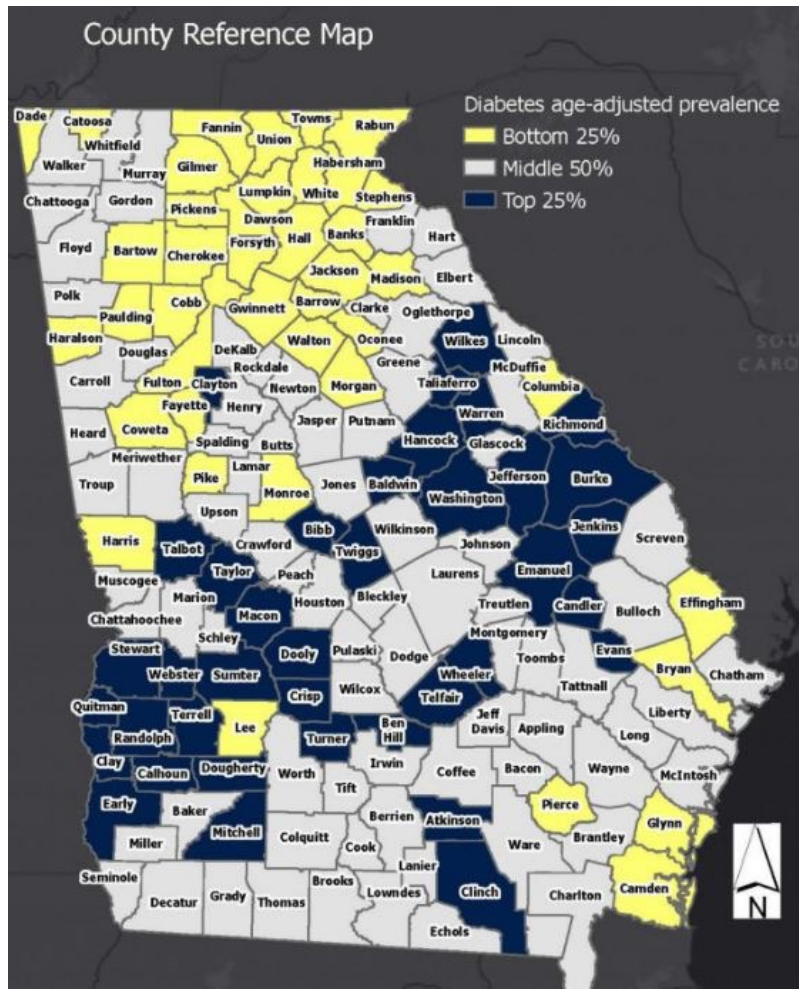
Name the Map Layers Quiz 1



Name the Map Layers Quiz 2

The 12
IHS Areas





Name the Map Layers Quiz 3

Georgia Diabetes Rates by County

Source: CDC



Q & A



Contact Information

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IHS MAPPING PORTAL WEBSITE

<https://maps.ihs.gov/portal/home/>



