Utilizing GIS to Connect HPI Data with Overdoses in Riverside County

RUHS-Public Health

Riverside County Overdose Data to Action (RODA)

Epidemiology & Program Evaluation

Healthy Places Index (HPI)

- The California Healthy Places Index summarizes the healthiness of community conditions of California census tracts based on the distribution of 25 indicators of social determinants of health
- The 25 social drivers of health fall under eight policy action areas:

- Economic

- Neighborhood

- Social

- Housing

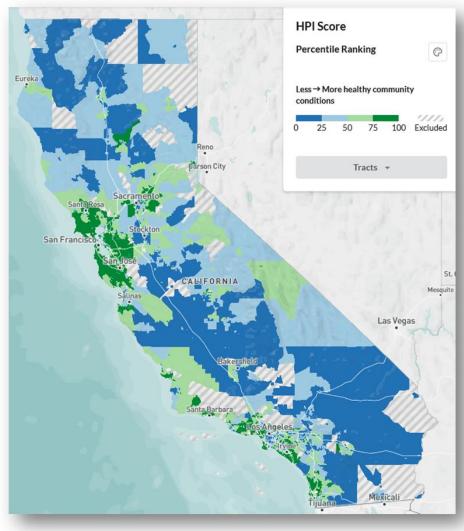
- Education

- Clean Environment

- Transportation

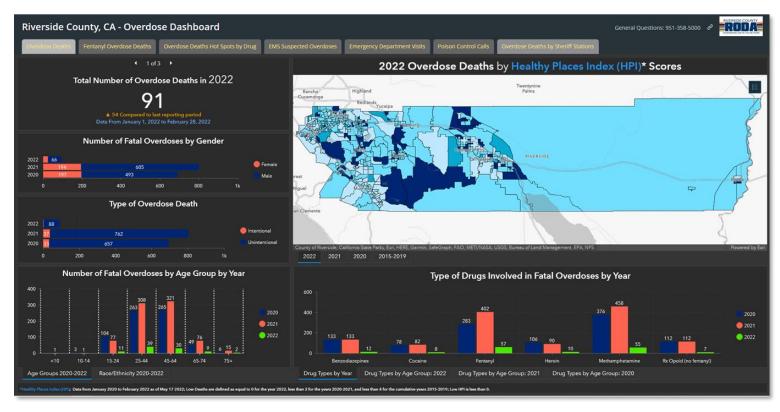
- Healthcare Access

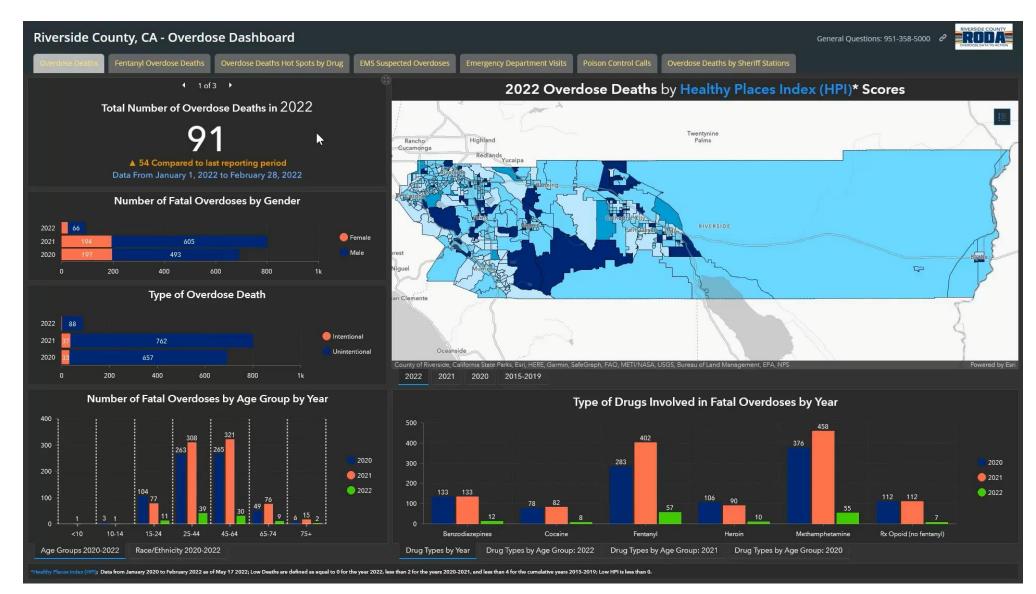
- "Ranking" of conditions compared to other neighborhoods
- Compare the health and well-being of communities at the neighborhood level

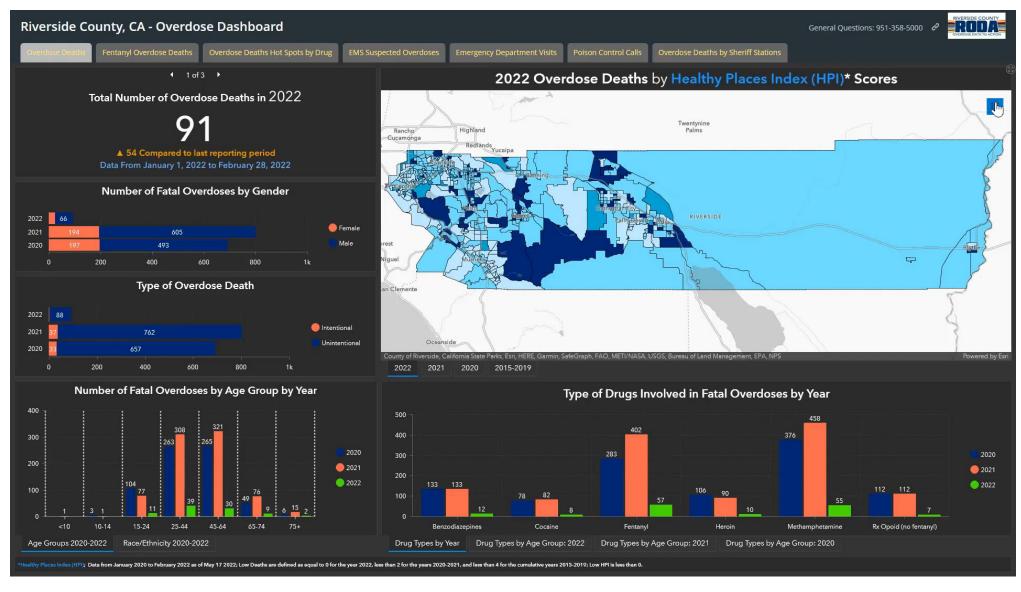


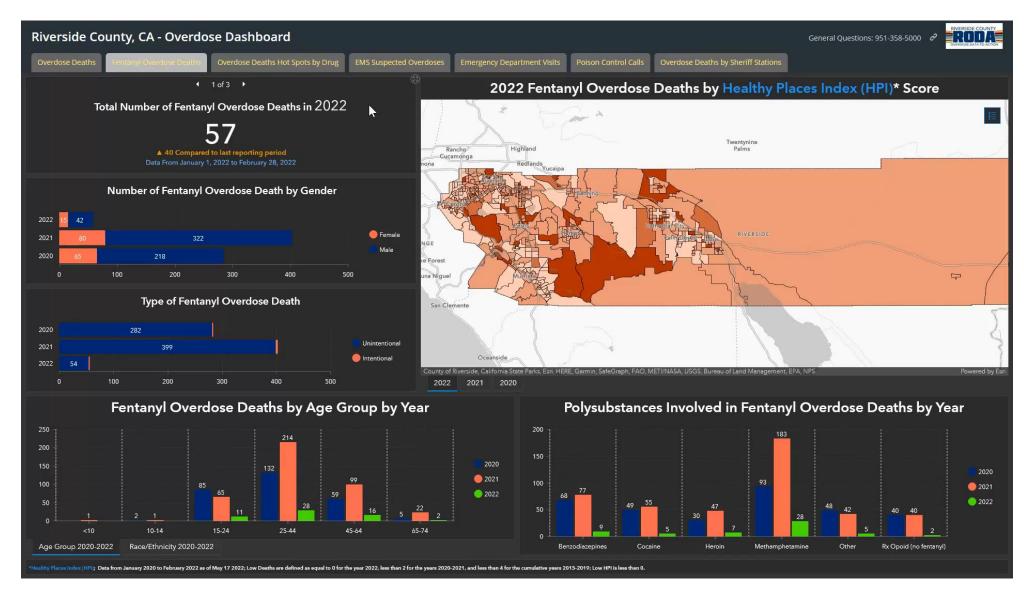
Dashboard Development

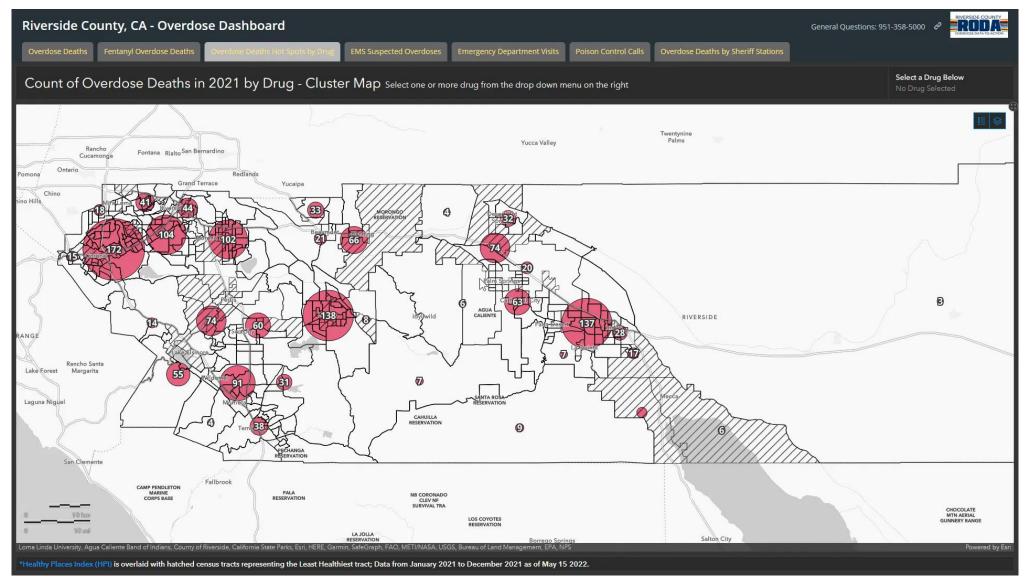
- The Riverside County Overdose Data Dashboard uses data from HPI
- A one-stop shop for overdose related indicators and data
 - Increasing access to information for community members to improve tracking of opioid-related overdoses and better allocate resources
 - Providing an up-to-date picture of data collection operations
 - Providing a clear and concise overview of information collected in an understandable and accessible format

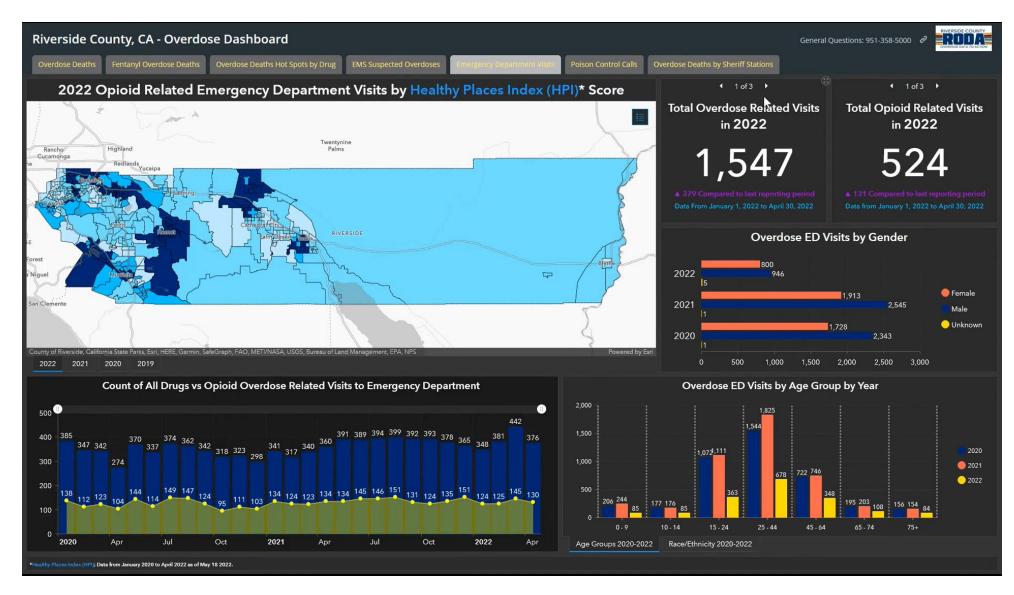


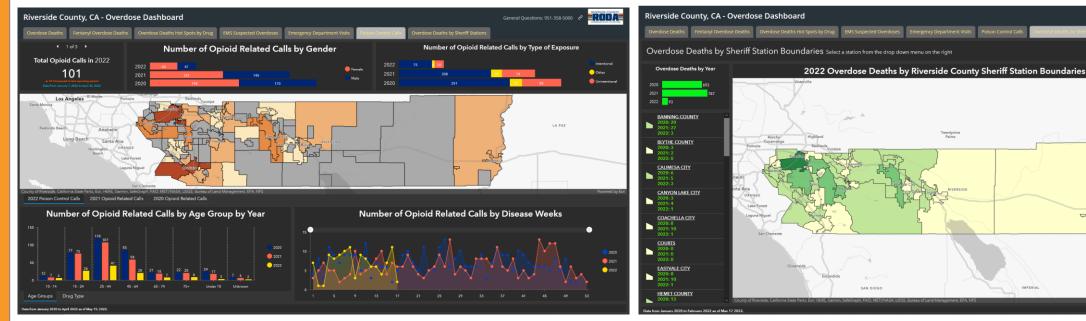




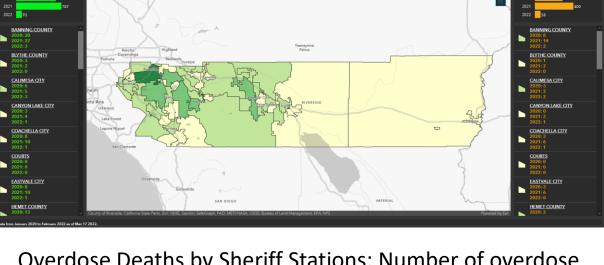








Poison Control: Calls made to Poison Control that mentioned opioids.



Overdose Deaths by Sheriff Stations: Number of overdose deaths and fentanyl related overdose deaths by Sheriff station jurisdictions.