# How did we end up here: A window into Emergency Department Visits

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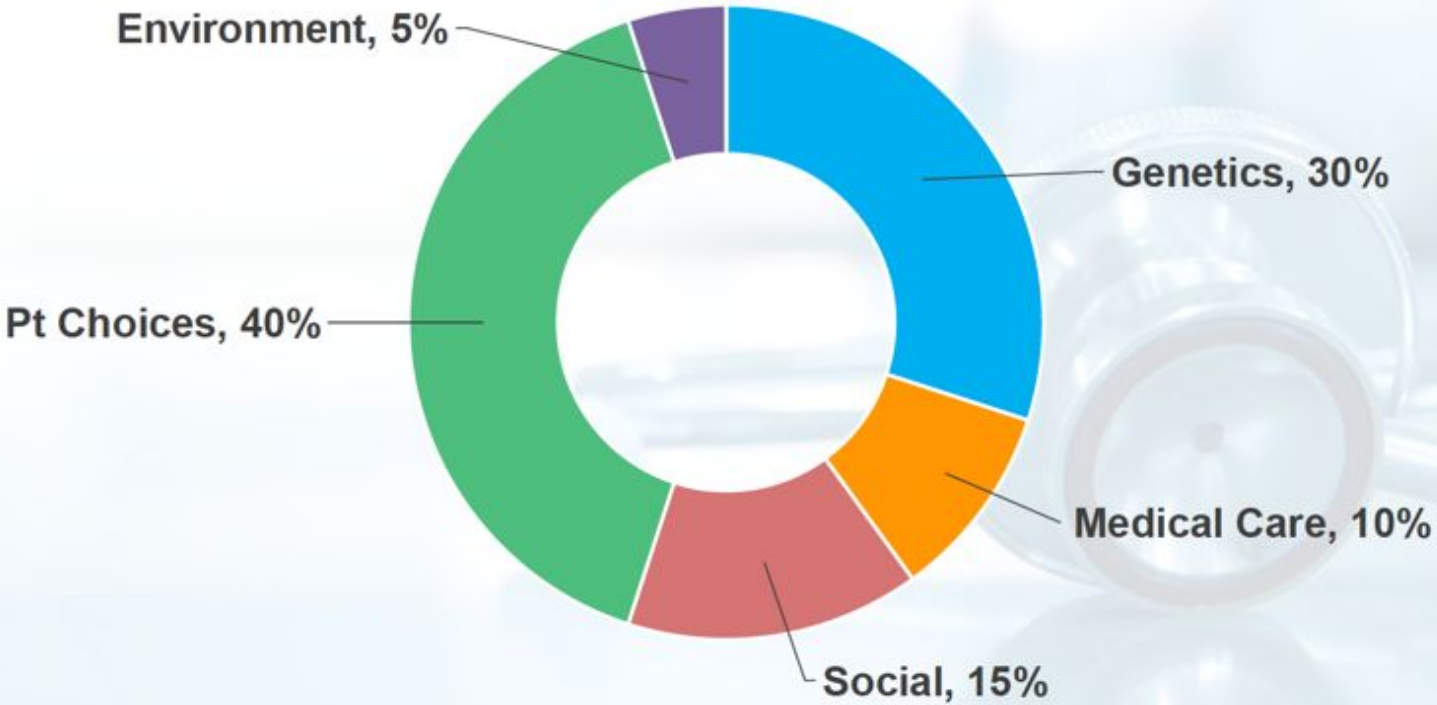
# Agenda

- Background
- Website
  - Emergency Department Dashboard
  - Maps
  - Profiles Dashboard
- Findings
- Conclusion

# What Determines Health




https://www.healthcatalyst.com/insights/social-determinants-health-todays-data-imperative

# Website

# Emergency Department Dashboard

# Maps

# Profiles

# Findings

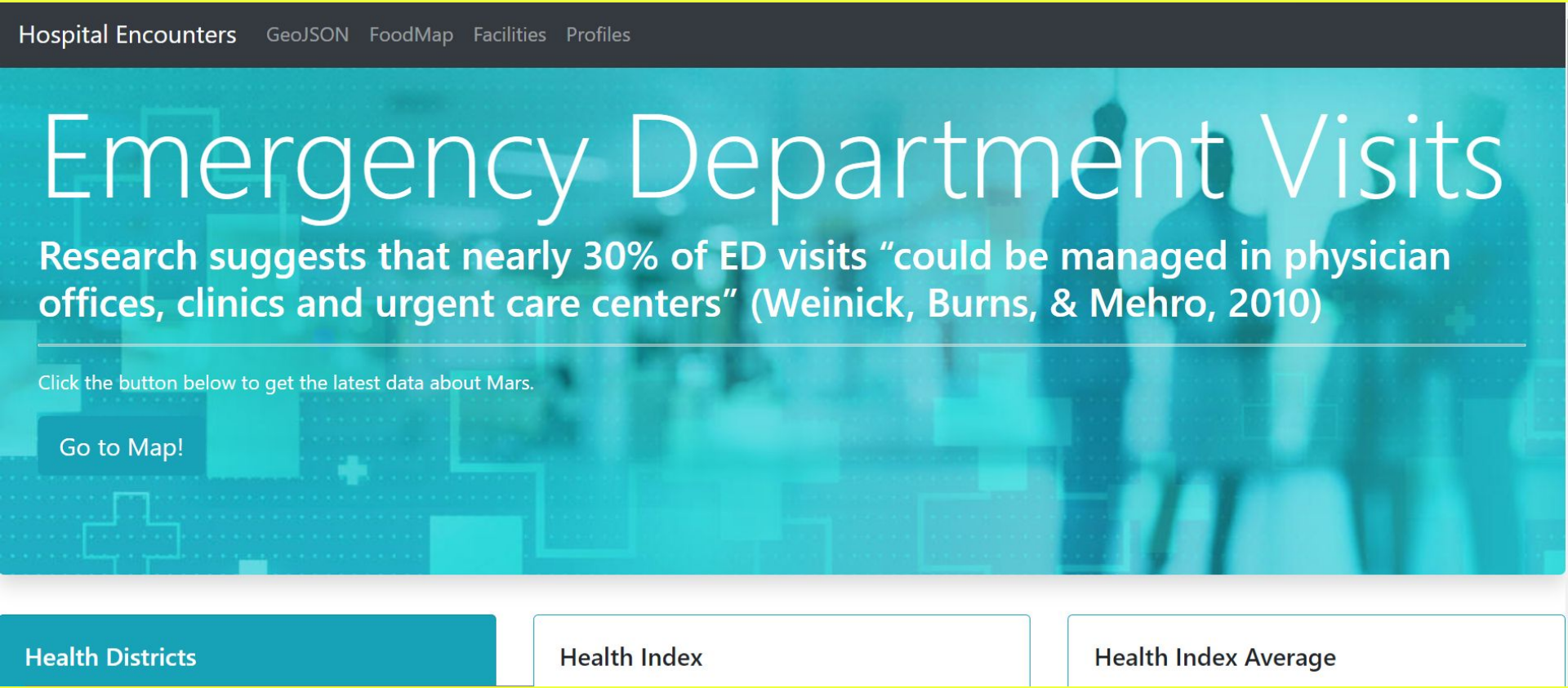
In LA county:

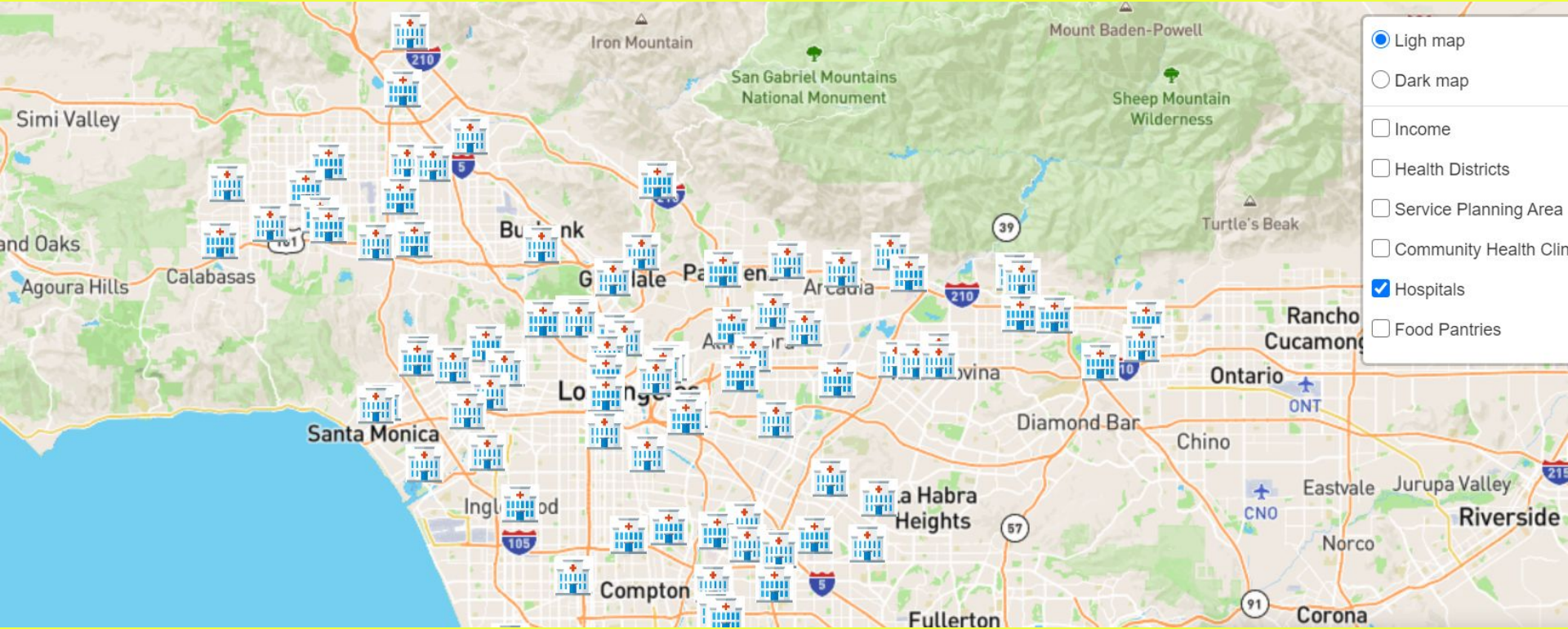
- Majority of hospitals are not for profit hospitals & mid size (#)
- There are hospital desert areas
- No areas are lacking community health clinics
- Food pantry locations are not indicative of food security

# Conclusion

- Best Practices
  - Strong teamwork
  - Complementary strengths
  - Exciting topic - more to come in project three!
- Opportunities
  - In the beginning, you don’t know what you don’t know!
    - Identifying best data
    - Cleaning data

# Index


Hospital Encounters
GeoJSON
FoodMap
Facilities
Profiles
Emergency Department Visits
Research suggests that nearly 30% of ED visits "could be managed in physician offices, clinics and urgent care centers" (Weinick, Burns, & Mehro, 2010)
Click the button below to get the latest data about Mars.
Go to Map!
Health Districts
Health Index
Health Index Average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Turtle's Beak
Simi Valley
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Diamond Bar
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Dark map
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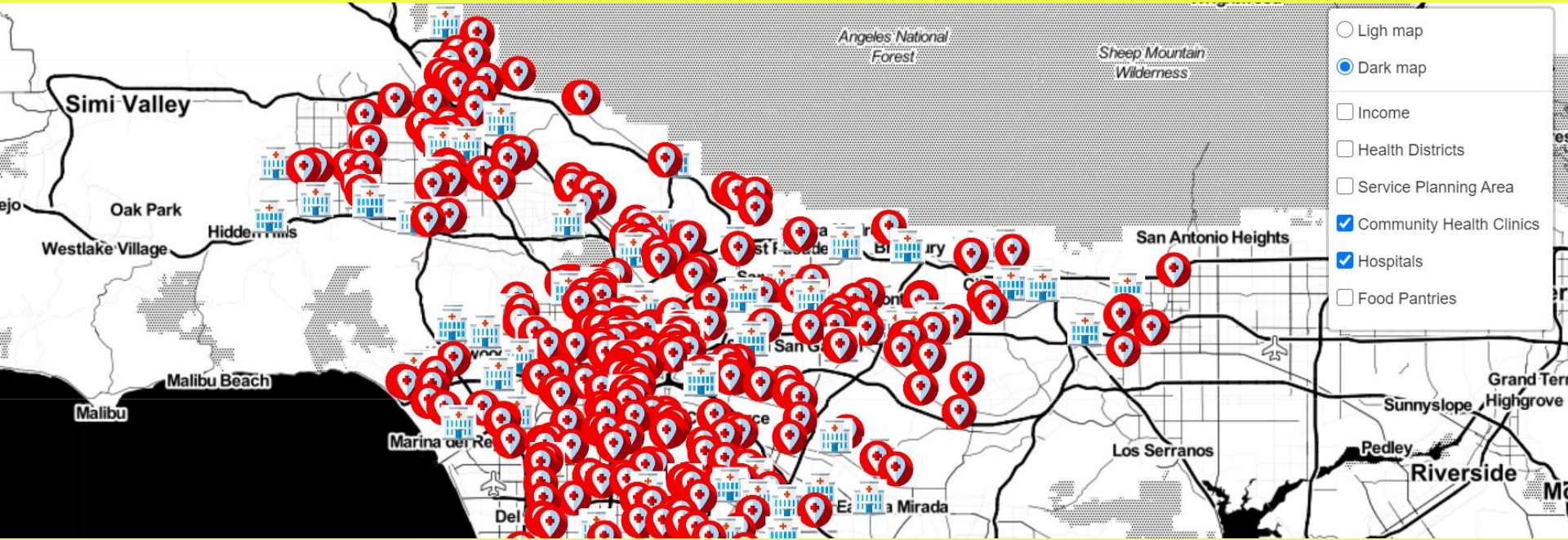
Service Planning Area
Community Health Clin
Hospitals
Food Pantries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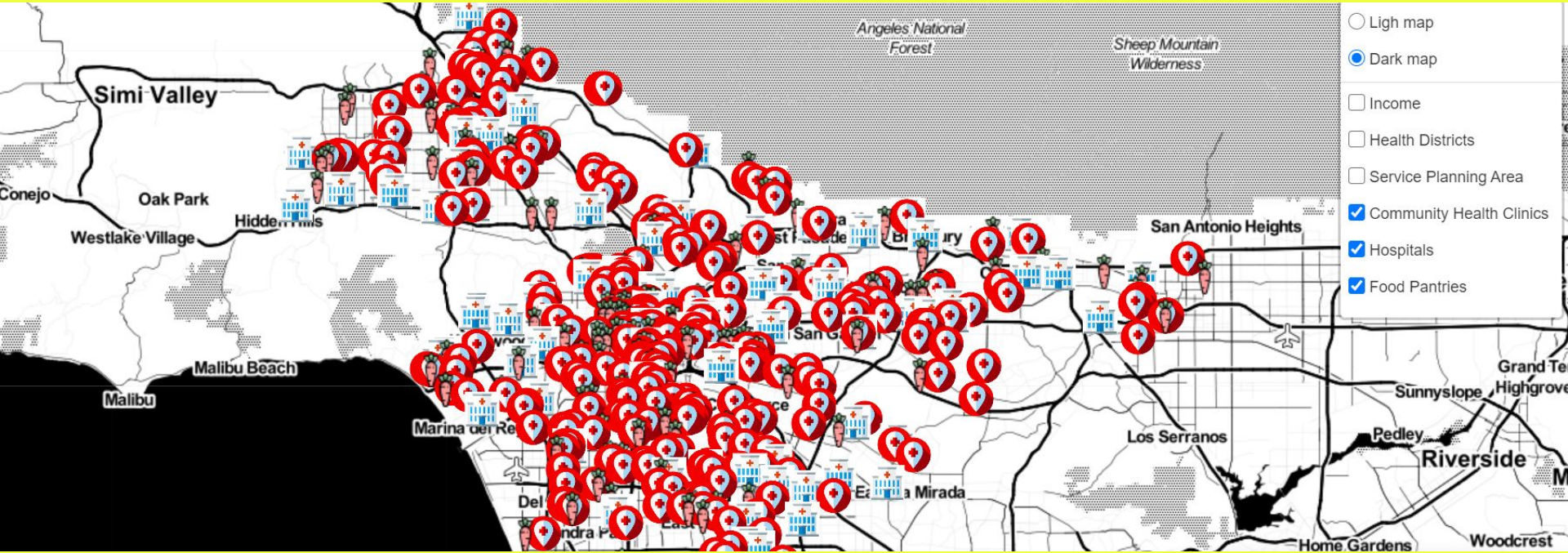
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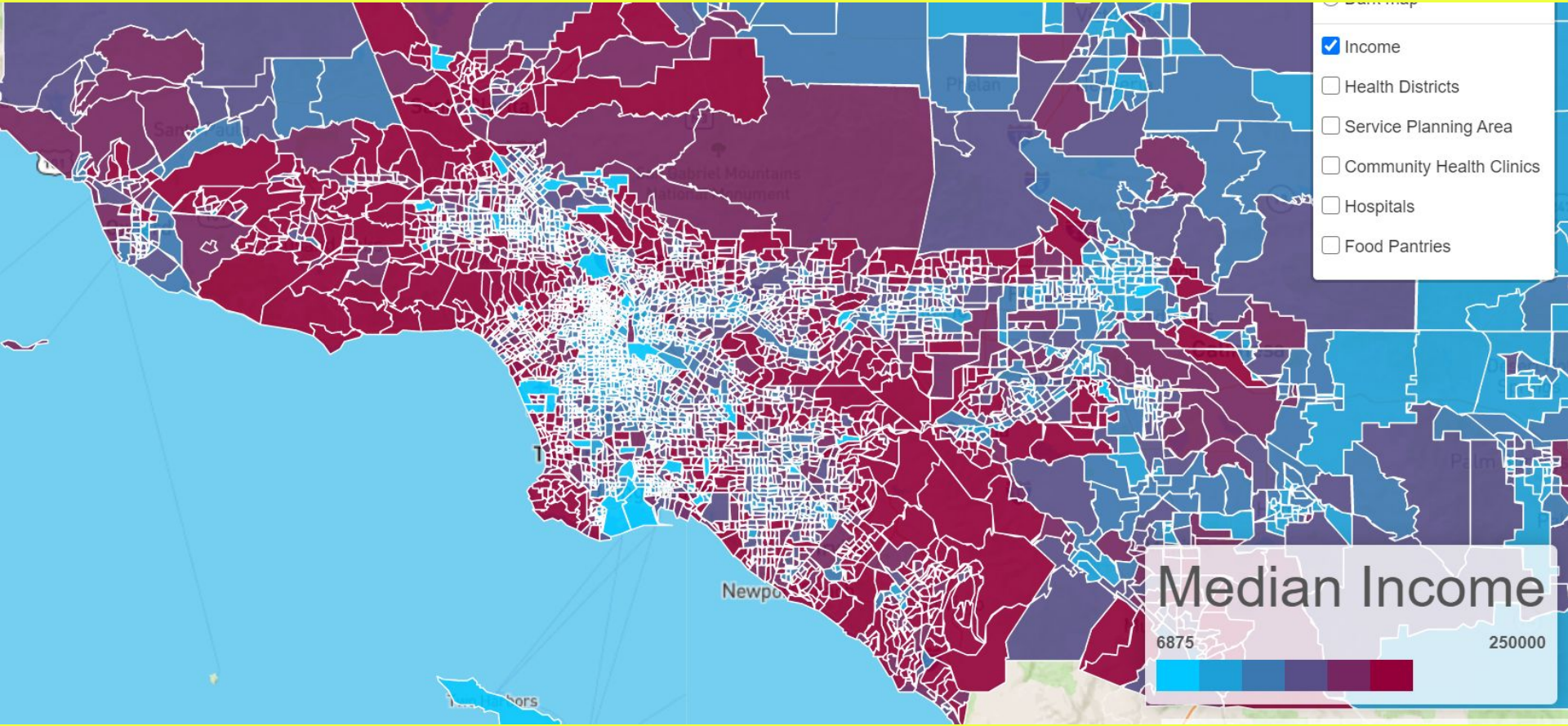
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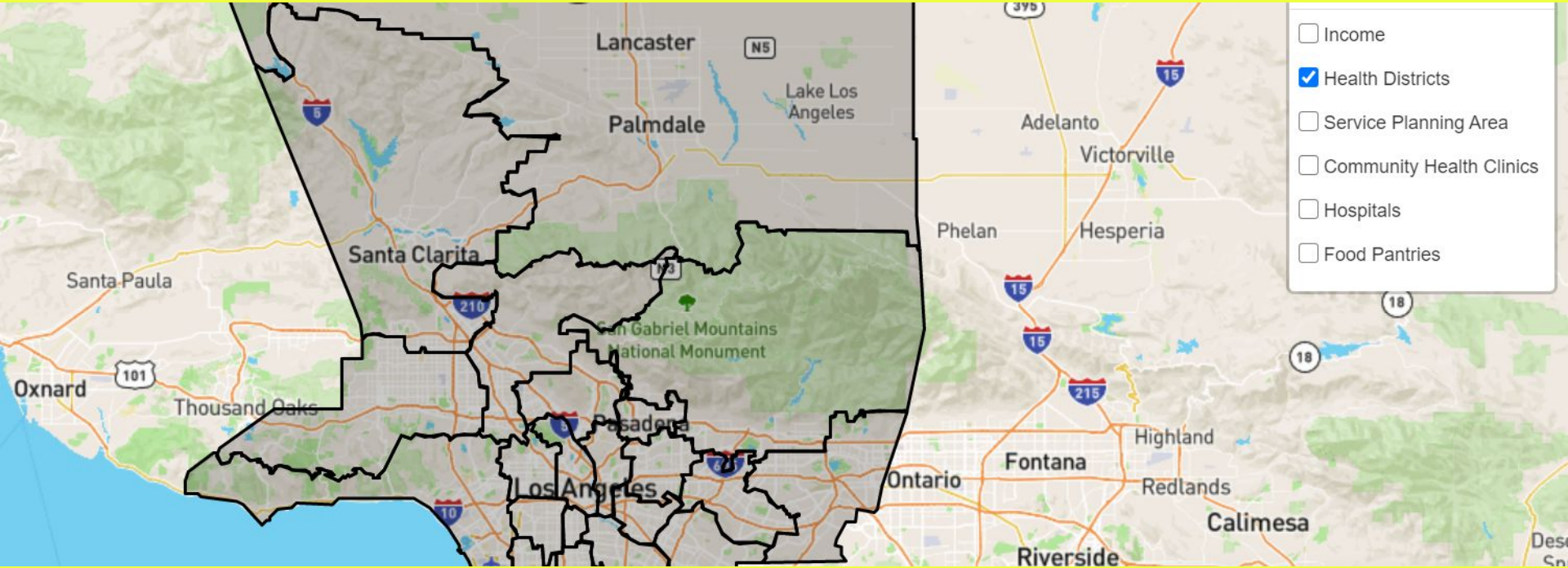
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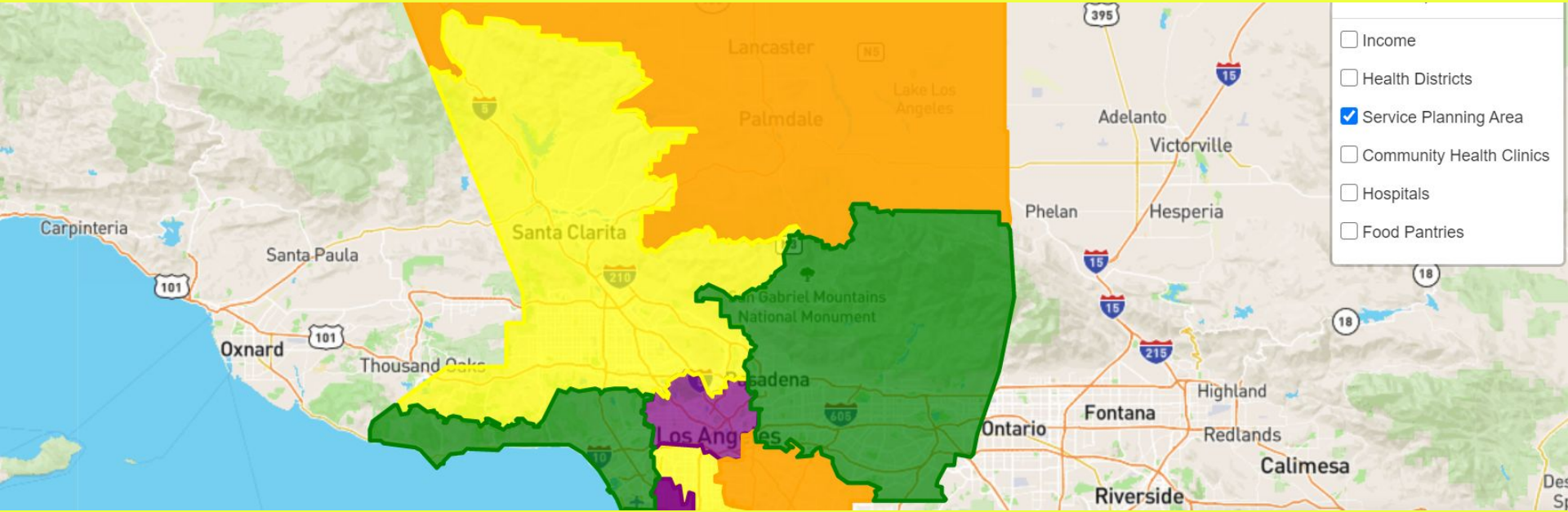
Riverside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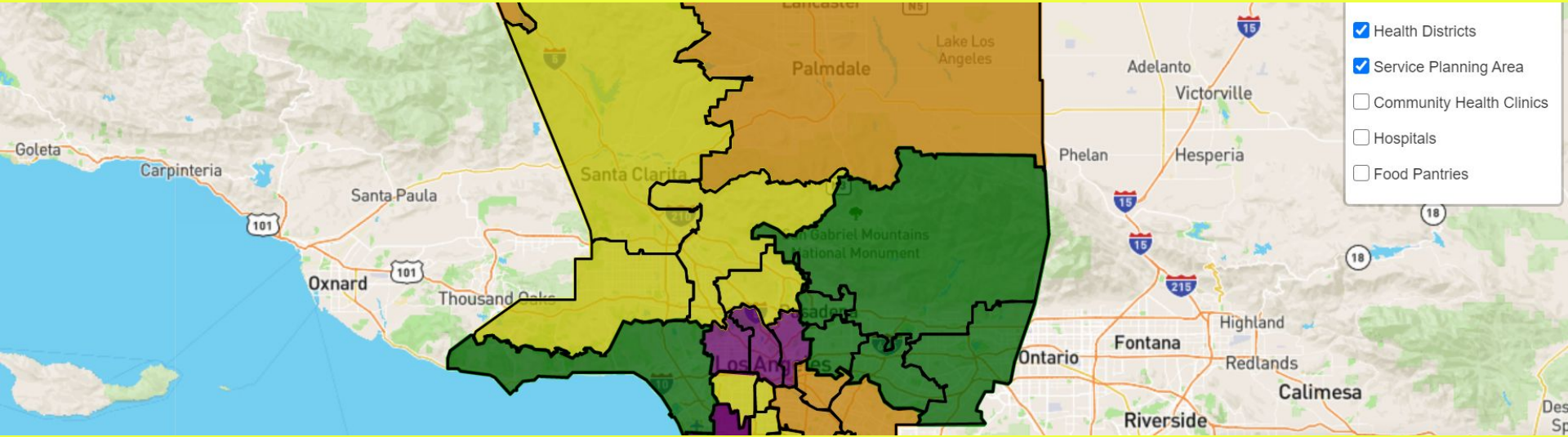
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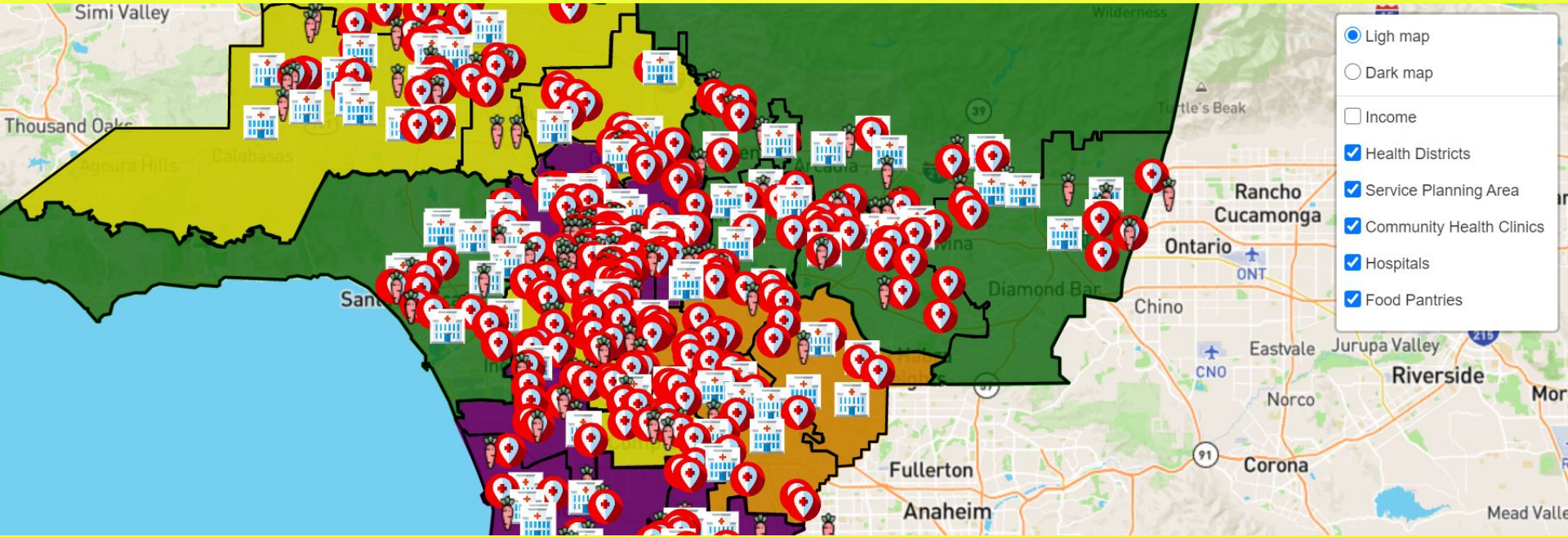
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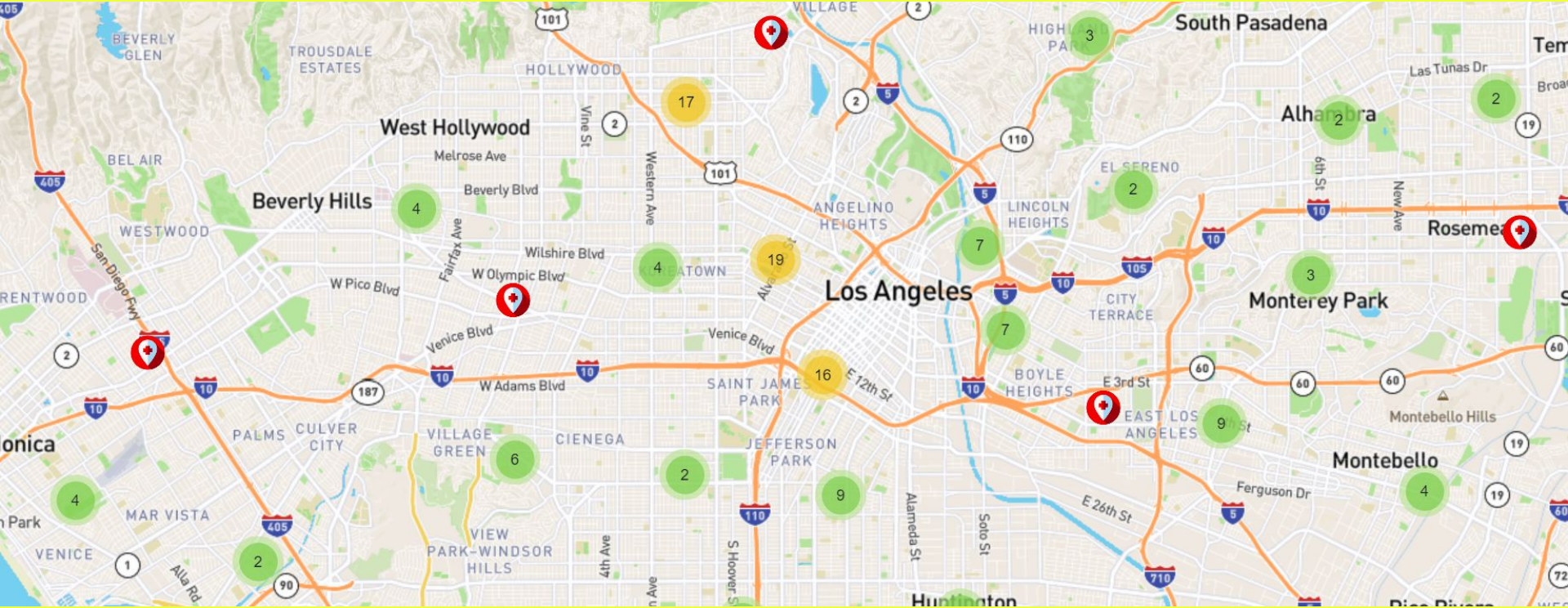

South Pasadena
Alhambra
Rosemead
Monterey Park
Montebello
Montebello Hills
Los Angeles
West Hollywood
Beverly Hills
HOLLYWOOD
BEVERLY GLEN
TROUSDALE ESTATES
BEL AIR
WESTWOOD
RENTWOOD
PALMS
CULVER CITY
VILLAGE GREEN
CIENEGA
MAR VISTA
VENICE
VIEW PARK-WINDSOR HILLS
SAINT JAMES PARK
JEFFERSON PARK
ANGELINO HEIGHTS
LINCOLN HEIGHTS
EL SERENO
CITY TERRACE
BOYLE HEIGHTS
EAST LOS ANGELES
Melrose Ave
Beverly Blvd
Wilshire Blvd
W Olympic Blvd
W Pico Blvd
Venice Blvd
W Adams Blvd
E 12th St
E 3rd St
E 26th St
Ferguson Dr
Las Tunas Dr
Vine St
Western Ave
Fairfax Ave
San Diego Fwy
Alameda St
Soto St
S Hoover St
4th Ave
New Ave
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