

2017 BIG DATA HACKATHON PROPOSAL FORM

Complete the following information and upload to your team number GitHub repository (github.com/BigDataForSanDiego) by 4:30 p.m.

TEAM NUMBER: 203

TEAM NAME: DataPros

TEAM MEMBERS' NAMES: Disha Singla, Ehab Abdelmanguid, Michael Galarnyk, Orysy Stus, Akshit Bhatnagar

TEAM LEADER: Disha Singla

PUBLIC HEALTH QUESTION YOU ARE ANSWERING (UNDERLINE ONE BELOW OR PROVIDE THE QUESTION YOUR GROUP CREATED)

What are the most concerning public health issues for Californians today?

Where can we find the data and analytical tools for the most concerning public health issues in California?

How can we analyze public health data and provide some recommendations for intervention and policy changes?

How can we share useful public health information and analytical tools in our local community?

How does gentrification contribute to public health issues in California?

What chronic diseases affect Californians and how can these conditions be managed daily?

How can Californians maintain a daily health regimen?

YOUR TEAM'S HACKATHON IDEA (IN TWO SENTENCES):

Examine the factors contributing to varying heart disease rates across San Diego and possible recommendations. Possibly analyzing efforts by HHSA (Public Health Department) in spreading awareness

DATASET(S) YOU MIGHT USE FOR THE PROJECT (PROVIDE NAME AND URL):

US Department of Commerce: Bureau of the Census

Live Well San Diego

SANDAG

Gofundme

Yelp API