

## **2017 BIG DATA HACKATHON PROJECT SUBMISSION FORM**

**TEAM NUMBER: 205**

**TEAM NAME: JMS 434**

**TEAM MEMBERS' NAMES AND EMAILS:**

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**PUBLIC HEALTH QUESTION YOU ARE ANSWERING:**

**STD RATES IN SAN DIEGO ARE RISING, IT IS IMPORTANT NOW MORE THAN EVER FOR PEOPLE TO GET TESTED. HOW CAN WE MAKE IT EASY FOR INDIVIDUALS TO GET TESTED IN A MORE PRIVATE MANNER? AND HOW CAN WE HELP THEM GET TREATMENT?**

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

**CREATE AN APP THAT SERVES AS A REFERENCE GUIDE TO USERS IN IDENTIFYING AND TREATING SEXUALLY TRANSMITTED DISEASES SUCH AS CHLYMEDIA, SYPHILIS AND GONORREA. USERS CAN ORDER AN AT-HOME STD TEST, PROVIDE INFORMATION, RECOMMEND REGIMENS, DELIVER MEDICATION, AND TALK WITH A CLINICIAN ANONYMOUSLY WITH ANY QUESTIONS AND/OR CONCERNS.**

**DATASET(S) YOU ARE USING FOR THE PROJECT (PROVIDE NAME AND URL):**  
**LIVEWELLSANDIEGO, <https://data.livewellsd.org/Communicable-Disease/>**

**THE IMPACT OF THIS PROJECT ON PUBLIC HEALTH:**

**MAKE PEOPLE MORE AWARE OF STD'S AND OFFER TREATMENT SO THAT THE RATE IN SAN DIEGO MAY REDUCE.**

**THE NEXT STEPS NEEDED TO LAUNCH THE PROJECT:**  
**PROGRAM THE APP**