

Substance Use Prevention Through Community-Based Interventions



Andrea Marquez, Occidental College | Jessica Dirkes, Heng Lam Foong, Raquel Galarza, Occidental College

Introduction

Koreatown Youth + Community Center (KYCC) is a non-profit organization in Los Angeles, California whose mission is to serve the evolving needs of the Korean American population and the multiethnic Koreatown community, Within KYCC, the Prevention Education (PE) Unit leads efforts to reduce substance use among youth in the Koreatown community using environmental and community approaches.

The Marijuana Public Smoking Initiative (MPSI) is an environmental-based project to examine public perception of marijuana use in public spaces. The communities surveyed were Koreatown, Pico-Union, and Westlake in collaboration with the Los Angeles Department of Public Health.

The purpose is to understand current perceptions of marijuana use in Macarthur Park and reclaim public-shared spaces as marijuana smoke-free places for community members. This goal is centered on disseminating survey findings to the Macarthur Park community and offering resources to understanding the dangers of marijuana use and overall well-being

This work was supported by the Occidental College Urban & Environmental Policy Institute (UEPI) and the Office of Undergraduate Research.

II. Methods

KYCC brainstormed possible community events that allowed for social distancing and methods to share information on marijuana use through social media outlets. The Team developed various flyers on Canva that shared information pertaining to marijuana use. Topics varied from Data Findings. The Effects of Secondhand Smoke, and Athletes and Marijuana Use. Moreover, they organized the 1st Virtual Marijuana Prevention Art Contest. Through this event, where community members will have the space to share their own perceptions of marijuana use and how they have been affected by the problem behavior.

III. Results

MPSI Data in Action is an ongoing, evolving project. The flyers created will be shared with KYCC's youth and adult groups, such as Youth Drug Abuse Prevention Program (YDAPP) and Los Angeles Youth First Tobacco Coalition (LAYFTC). The Marijuana Prevention Art Contest will be hosted in August.

Additional data will be collected to analyze the number of community members in Macarthur Park reached and how the perception of marijuana use has shifted in the long-term. They will be collaborating with the MacArthur Park Community Initiative (MPCI) to develop specific strategies to address marijuana use in the community.

IV. Conclusions

As anticipated, MPSI Data in Action will offer community members a comprehensive understanding of marijuana use and how it affects all members of the community, including non-users. All events were created with the intention of encouraging storytelling among individuals and community members to better grasp the effects of marijuana use.

Additionally, community members will learn more about their mental, social, and physical well-being by understanding how marijuana use inhibits one's overall health. By understanding its implications, the community will have the tools to better address the issue

THE EFF SECONDHAND OKE DANGER OF CAR CHILDREN AND PEOPLE WITH RESPIRATORY PROBLEMS AS MORF PRONF



MARIJUANA PUBLIC SMOKING INITIATIVE (MPSI) PRESENTS: ATHLETES AND MARUUANA USE

HEALTHY LUNGS ARE ESSENTIAL FOR ONE'S OVERALL FITNESS, MARIJUANA HAS BEEN LINKED TO STRUCTURAL DAMAGE IN THE LUNG-OSSIBLY EVEN CANCER

CANNABIS USE CAN ACUTELY IMPAIR DECISION MAKING AND MOTOR COORDINATION THAT CAN MAKE CERTAIN ACTIVITIES MORE DIFFICULT.



NCREASED RISK OF HEART ATTACK WITHIN ON HOUR OF CONSUMING IT. OTHER PROBLEMS NCLUDE WHEEZING, BREATHLESSNESS, AND

THIS MATERIAL WAS CREATED BY FUNDS FROM THE COUNTY OF LOS ANGELES DEPARTMENT OF PUBLIC HEALTH, SUBSTANCE ABUSE PREVENTION AND CONTROL

WEEK 3 **IST VIRTUAL MARIJUANA** PREVENTION ART COMPETITION Details: You can submit any art form such as

inting, drawing, music recording, poem writing low: Fill out google form https://cutt.ly/rp6RinY



Using the art form of your choice, express yourself by sing one of these three question promp

How has marijuana use impacted your community What are your perceptions of marijuana use?

V. Acknowledgements

I would like to thank my supervisors in the Prevention Education Unit Gennesis Jerez, Melanie To, and Brvan Zaragoza, I would also like to thank my coworkers Jaime Flores and Michael Jung for their collaboration and wonderful creativity throughout this project. Lastly, I am thankful to my faculty advisors Jessica Dirkes. Heng Lam Foong, and Raquel Galarza for their guidance and collective knowledge.

