

APAOC's Efforts in Promoting Youth Mental Health in Asian American, Native Hawaiian, and Pacific Islander (AANHPI or AAPI) Populations

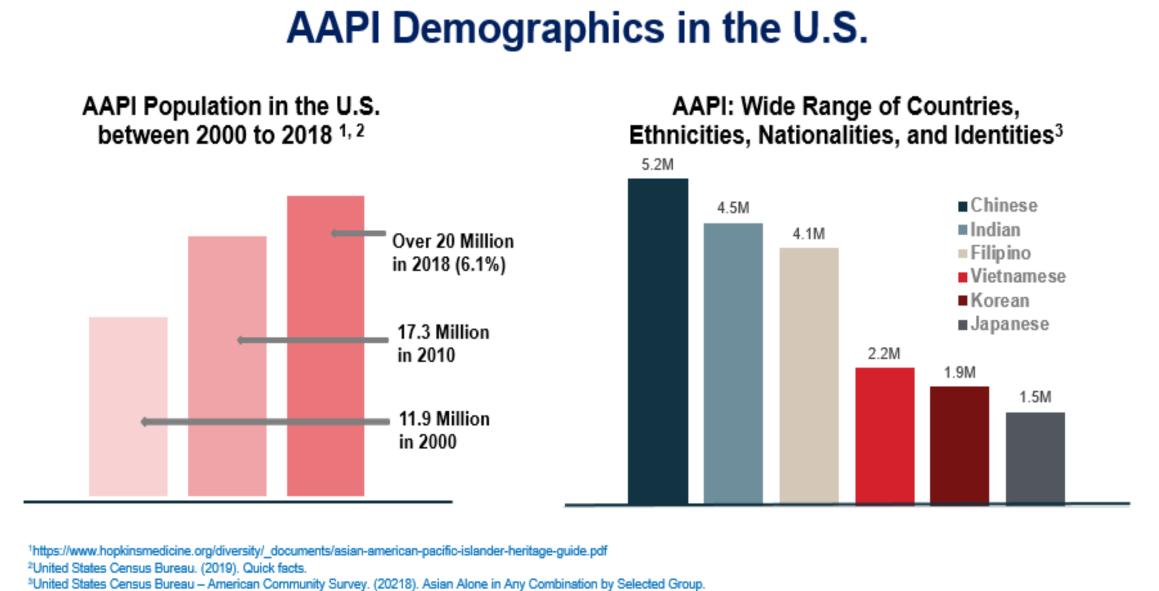
Authors: LCDR Evelyn Hong, LCDR Doan Singh, LCDR Ruby Leong, LCDR Chaolong Qi, LCDR Kathleen Tisdale, CDR Michelle Tsai, CDR Trang Tran, and CAPT Juliette Taylor

Background

There has been a significant increase in mental health disorders in youth compared to any other age group, including depression, anxiety, and suicidal ideation. In 2020, out of 1.5 million people who took a survey and accessed resources through the Mental Health America Online Screening Program, over half of 11 to 17-year-olds reported having thoughts of suicide or self-harm more than half or nearly every day in a span of two weeks. Suicide is the leading cause of death in youth among AANHPI in U.S. To tackle this public health crisis, the Surgeon General (SG) issued the 2021 Advisory on Protecting Youth Mental Health. Given the complexity and urgency of the situation, particularly in minorities, healthcare collaboration is imperative. The Asian Pacific American Officers Committee (APAOC) has taken steps to build "the village" of federal, community, and advocacy resources for our youth.

Introduction

According to the U.S. Census, the AANHPI population in the U.S. is the fastest growing race group and is comprised of wide range of countries, ethnicities, nationalities, and identities. In 2018, over 20 million people living in the United States identify as AANHPI, representing 6.1% of the total U.S. population.²



The Asian Pacific American Officers Committee (APAOC) was established in 1990 and chartered in 1993. APAOC is a diverse Asian Pacific American group, representing ancestral roots from many countries in Asia and Pacific Islands. APAOC's mission is to provide advice and consultation to the Office of the Surgeon General (OSG) on issues of interest and concerns of APAOC officers and the AANHPI community. In addition, APAOC provides support for OSG's initiatives, opportunities for professional development and community outreach, and a network of support for APAOC

Mental Health Impact in AANHPI Community

In more recent years, the rate of Asian Americans developing mental illness and other mental health issues has been steadily on the rise. According to a 2018 National survey from the Substance Abuse and Mental Health Services Administration:⁴

- Serious mental illness rose from 2.9% (47K) to 5.6% (136K) in AANHPI population ages 18 to 25 between 2008 and 2018
- Major depressive episodes increased from 3.2% (224K) to 5.0% (388K) in AANHPI population ages 26 to 49 between 2015 and 2018
- Major depressive episodes with severe impairment rose from 6.1% (81K) to 9.4% (140K) in AANHPI population ages 12 to 17 between 2015 and 2018
- Serious suicidal thoughts, plans, and attempts have also risen among AANHPI young adults (18 to 25) between 2008 and 2018

It's a concerning reality that suicide is the first/second leading cause of death among AANHPI youth, comparing to being second/third cause of death for American youth.⁵

Leading Causes of Death, United States - 2020, Both Sexes All Races <u>25-34</u> <u>25-34</u> Age Group: 10-14 <u> 15-19</u> ntentiona Suicide 42.6 % 57.5 % 38.2 % 45.3 % 53.6 % 44.7 % 41.7 % Suicide Injury 25.2 % 32.7 % 25.3 % 25.3** % 36.1 % Malignant Malignant Malignant Homicide Neoplasms Neoplasms Neoplasms 21.5 % 19.7 % 24.0** % 11.5 % 14.0 % 17.8 %

CDC WISQARS™ — Web-based Injury Statistics Query and Reporting System. Retrieved on Dec 14, 2022, https://www.cdc.gov/injury/wisqars/

Mental Health Disparities in AANHPI Community

Impacts of social determinants of health on mental health disparities in AANHPI community

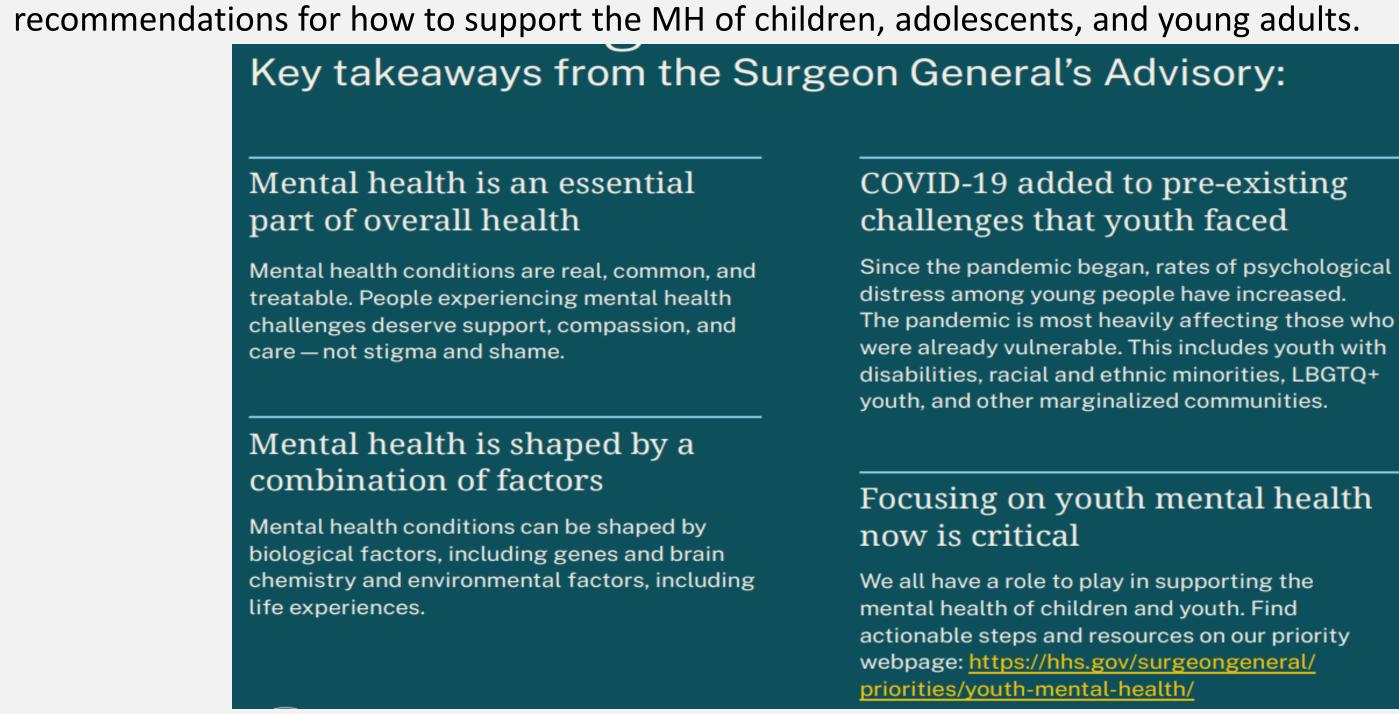
- Healthcare Access and Quality
- o 7.4 % of Asian Americans and 9.4 % of Pacific Islanders do not have health insurance⁶
- Education Access and Quality
 - Language barriers
 - 30.9 % of Asian American do not speak English fluently⁷
- Social and Community Context
 - Lack of awareness of resources, services, and stigma⁸

Mental Health Disparities in AANHPI Community⁹

- Compared to those of other racial/ethnic background, lowest rate for seeking mental health services
- Only 20.8% of Asian adults with mental illness received treatment
- Systemic Barriers to Mental Health Care
- Language barriers
- Stigma and shame
- Model minority myth
- Insufficient health insurance coverage
- Immigration status
- Faith and spirituality
- Alternatives to treatment
- Challenges in research

The U.S. Surgeon General's Advisory

In 2021, Surgeon General's Advisory on Protecting Youth Mental Health¹⁰ was published, a public statement that calls for action to address the urgent issues of youth mental health and offers



Best practices for the treatment and prevention of mental health challenges targeting different levels: Individual Youth, Community, Health Professionals, and Local, State, and Federal Government

. Best Practices: Individual Youth earn to ask for help Learn & practice techniques to manage nvest in healthy relationships ake care of body and mind Be a source of support for others Be intentional about using social media, video games, & other technologies to reduce negativit

3. Health Professionals Implement trauma-informed care principles and preventive strategies Routinely screen youth for mental health challenges & risk factors dentify & address mental health needs of parents, caregivers, and family members Build multidisciplinary teams to implement tailored services

2. Community voice for community Elevate children's unique needs voices programs to ncrease resilience

economic & social barriers Expand & strengthen suicide Ensure youth prevention/crisi Improve coordination across all levels o address youth mental health Invest in prevention programs, such Support primary as evidencecare screening a based social and emotional Provide learning esources 8 technical assistance to strengthen school mental ealth programs

4. Local, State, and Federal Government

APAOC's Efforts in Addressing Mental Health Disparities

The Healthy Mind Initiative (HMI): Launched January 2018 to increase mental health awareness and promote suicide prevention in adolescents in AANHPI community.

- Accomplishments:
- Hosted 9 training events on mental health education to 104 USPHS officers
- Mobilized 80 USPHS officers to lead 30 community engagement events in 2018
- Published 8 articles on various newsletters to promote national awareness
- Developed the HMI Lesson Plan for the implementation in the broader general population

• Impacts:

- Over 2,000 individuals in AANHPI communities nationwide benefited from improved awareness with tools and through open discussion on youth mental health and challenges to help children with stress, academic pressure, trauma, and other factors that can lead to suicide
- The HMI presentation and articles reached 8 USPHS Categories and AANHPI communities in seven HHS agencies
- o Former Principal Deputy Assistant Secretary, RADM Trent-Adams, advocated senior PHS leadership to apply the HMI model in community engagement programs across the country
- o The Office of Surgeon General approved the HMI Lesson Plan in 2022 for its nationwide implementation through Prevention through Active Community Engagement (PACE)

APAOC's Successful Partnerships in Raising Mental Health Awareness

- National Essay Contests Inspired by APAOC's HMI
- "Speaking up About Mental Health! This Is My Story" 11 sponsored by National Institute of Mental Health in 2019 and 2022
 - Reduce the stigma surrounding mental health and social barriers that adolescents may encounter - 200+ USPHS Officers evaluating over 500 essays to select 27 students as awardees
- nationwide in two contests o Project Bridge¹² – sponsored by Federal Asian Pacific American Council (FAPAC) and the
- Civic Leadership USA in 2022 - Connect and empower teens to participate in productive mental health discussions
- APAOC officers mentored the organizers through FAPAC to initiate the project
- 988 Suicide & Crisis Lifeline
- Collaborated with SAMHSA, Asian American Health Initiative of DHHS in Montgomery County MD, and PACE-DC
- Conducted 6 virtual and in-person community events in September and October 2022
- 600+ individuals attended from Chinese, Korean, Filipino and other AANHPI communities
- Informed the AANHPI community on mental health through the Vivek H. Murthy

Distinguished Lecture Series for Public Health Leadership – with FAPAC







References

- A More Diverse Nation. Census Infographics & Visualizations Webpage. Accessed on May 12, 2022. https://www.census.gov/library/visualizations/2021/comm/a-more-diverse-nation.html Asian American/Pacific Islander Communities And Mental Health. Mental Health America Webpage. Accessed on May 12, 2022. https://www.mhanational.org/issues/asianamerican pacific-islander-communities-and-mental-health
- Timeline of Systemic Racism Against AAPI. Stanford Libraries Webpage. Accessed on May 12, 202. https://exhibits.stanford.edu/riseup/feature/timeline-of-systemic-racism-against-aapi
- Substance Abuse and Mental Health Services Administration. (2018) 2018 National survey on drug use and health: Asians/Native Hawaiian and other Pacific Islanders.
- https://www.samhsa.gov/data/sites/default/files/reports/rpt23248/3 Asian NHOPI 2020 01 14.pdf
- 5. CDC (2022) Facts About Suicide. https://www.cdc.gov/suicide/facts/index.html
- 5. CDC National Center for Health Statistics. Summary Health Statistics: National Health Interview Survey, 2018. Accessed on May 13, 2022. https://ftp.cdc.gov/pub/Health Statistics/NCHS/NHIS/SHS/2018 SHS Table P-11.pdf
- 7. Office of Minority Health, HHS, 2019. Profile: Asian Americans. Accessed on May 13, 2022. https://minorityhealth.hhs.gov/omh/browse.aspx?lvl=3&lvlid=63
- 3. Spencer, M., et al. (2010). Discrimination and mental health-related service use in a national study of Asian Americans. American Journal of Public Health, 100(12), 2410-2417
- 9. National Alliance on Mental Illness. (n.d.) Asian American and Pacific Islander. https://www.nami.org/Your-Journey/Identity-and-Cultural-Dimensions/Asian-American-and-Pacific-Islander
- 10. The U.S. Surgeon General's Advisory Protecting Youth Mental Health, 2021. https://www.hhs.gov/surgeongeneral/priorities/youth-mental-health/index.html
- 11. Speaking up About Mental Health! This Is My Story < https://www.nimhd.nih.gov/programs/edu-training/mental-health-essay-contest/
- 12. Project Bridge https://projectbridge22.wixsite.com/my-site-1>

Disclaimer

All authors are members of the U.S. Public Health Service Commissioned Corps APAOC. The findings and conclusions in this report are those of the authors in their roles with APAOC and do not necessarily represent the views of their respective agencies where they work or the Commissioned Corps.