



# Native Hawaiian/Pacific Islander Health in the United States and U.S. Territories

Welcome to "Native Hawaiian/Pacific Islander Health in the United States and U.S. Territories: A Pathfinder to Resources" from the Office of Minority Health (OMH) Knowledge Center. This pathfinder walks users through some key articles, reports, and other resources that touch upon diseases, social determinants of health, racial justice, and other important topics. Please see the additional pathfinders that directly relate to other racial minority groups.

These selections may be helpful to:

- Researchers
- Clinicians
- Public health practitioners
- Advocates

- Instructors
- Students
- Others working to improve the health of Native Hawaiians and Pacific Islanders

This pathfinder can be used to support research or instructional activities in classrooms, libraries, health fairs, and community health worker programs.

The OMH Knowledge Center is the largest dedicated repository of health disparities information in the nation, with a collection of more than 70,000 articles, reports, books, journals, organizations, and multimedia resources related to the health status of racial and ethnic minority populations. The collection also includes sources on consumer health material in more than 40 languages.

To locate additional materials, search the online library catalog at: <a href="https://minorityhealth.hhs.gov/opac">https://minorityhealth.hhs.gov/opac</a>.

Examples for keyword searching in the OMH Knowledge Center online library catalog:

- Subject: PACIFIC ISLANDERS / HAWAIIANS / CHINESE / FILIPINOS / HMONG / JAPANESE / KOREANS, more
- Format: Select either ORGANIZATION / BOOK / DOCUMENT / ARTICLES / FACT SHEET



## **Journals**

Asian Pacific Family Medicine
Asian American Journal of Psychology
Asian Pacific Journal of Cancer Prevention
Asia-Pacific Journal of Public Health
Californian Journal of Health Promotion
Hawai'i Journal of Health and Social Welfare
Journal of Immigrant and Minority Health
Journal of Transcultural Nursing
Pacific Health Dialog

## A Sampling of Resources

Western Journal of Nursing Research

The selection of resources below demonstrates the variety of articles, reports, and books that can be accessed through the OMH Knowledge Center.

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#### **Overviews**

Asian Americans and Pacific Islanders Addressing Health Disparities: Opportunities for Building a Healthier America. Washington, DC: President's Advisory Commission on Asian Americans and Pacific Islanders, 2003.

**Asians in the United States: Health Briefs by Subgroups.** San Francisco, CA: Asian and Pacific Islander American Health Forum (APIAHF), 2006. <a href="http://www.apiahf.org/resources/resources-database">http://www.apiahf.org/resources/resources-database</a>

Deep-Structure Adaptations and Culturally Grounded Prevention Interventions for Native Hawaiians: A Systematic Review of the Literature. McLean, K. L.; Hata, J.; Hata, E.; Marshall, S. M.; Okamoto, S. K. Journal of Racial and Ethnic Health Disparities, v. 8, #3 (June), p. 570-578, 2021. <a href="https://pubmed.ncbi.nlm.nih.gov/32666508/">https://pubmed.ncbi.nlm.nih.gov/32666508/</a>



Half an Ocean Away: Health in the US-Affiliated Pacific Islands / Carlin, M.; Mendoza-Walters, A.; Ensign, K. <u>Journal of Public Health Management and Practice</u>, v. 22, #5 (Sept/Oct), p. 492-495, 2016. http://www.ncbi.nlm.nih.gov/pubmed/27479309

**Health of Non-Hispanic Asian Adults: United States, 2014-2014.** NCHS Data Brief, No. 247. Bloom, B.; Black, L. https://www.cdc.gov/nchs/data/databriefs/db247.pdf

**Native and Pacific Health Disparities Research**. Kaholokula, J.K., et al. <u>Hawai'i Medical Journal</u>, v. 67, #8, p.218-220, 2008 https://www.ncbi.nlm.nih.gov/pubmed/18853894

National Healthcare Quality and Disparities Report: Chartbook on Healthcare for Asians and Native Hawaiians/Pacific Islanders. Rockville, MD: Agency for Healthcare Research and Quality (AHRQ), 2020. 42 p.

https://www.ahrq.gov/sites/default/files/wysiwyg/research/findings/nhqrdr/chartbooks/asian-nhpi-chartbook.pdf

Promoting Health and Equity: Evidence, Policy and Action: Cases from the Western Pacific Region. Geneva, Switzerland: World Health Organization (WHO), 2009. <a href="http://www.wpro.who.int/publications/docs/">http://www.wpro.who.int/publications/docs/</a> PromotingHealthEquitysmallV3.pdf

Special Issue on Bridging the Divide: Strengthening Community Engagement and Partnership. AAPI Nexus: Policy, Practice and Community: 2019, Vol. 16, No. 1-2 <a href="https://doi.org/10.36650/nexus16.1-2">https://doi.org/10.36650/nexus16.1-2</a>

#### **Access to Care**

Health Indicators of Native Hawaiian and Pacific Islanders in the United States. Moy, K. L., et al. <u>Journal of Community Health</u>, v. 35, #1 (February), p. 81-92, 2010 <a href="http://www.nih.gov/pubmed/19856087">http://www.nih.gov/pubmed/19856087</a>

Effect of US Health Policies on Health Care Access for Marshallese Migrants. McElfish, P. A., et al. American Journal of Public Health, v. 105, #4 (April), p. 637-643, 2015 https://www.ncbi.nlm.nih.gov/pubmed/25713965

Improving the Public Health Infrastructure Capacity in the U.S. Pacific Territories / Dopson, S. A. <u>Journal of Health Care for the Poor and Underserved</u>, v. 27, #4 (Nov/Dec), p. 1632-1637, 2016 http://www.ncbi.nlm.nih.gov/pubmed/27818427

Inequities in Access to Medical Care Among Adults Diagnosed with Diabetes: Comparisons Between the US Population and a Sample of US-Residing Marshallese Islanders. Towne, S. D.; Yeary, K.; Narcisse, M. R.; Long, C.; Bursac, Z., et al. Journal of Racial and Ethnic Health Disparities, v. 8, #2 (April), p. 375-383, 2021. 57235 <a href="https://pubmed.ncbi.nlm.nih.gov/32529423/">https://pubmed.ncbi.nlm.nih.gov/32529423/</a>

Shining the Light on Asian American, Native Hawaiian, and Pacific Islander Health: Journal of Health Care for the Poor and Underserved, v. 26, #2 Supplement (May). Baltimore, MD: Johns Hopkins University Press, 2015. http://muse.jhu.edu/issue/31907

**U.S.** Associated Pacific Islands Health Care Teams Chart a Course for Improved Health Systems: Implementation and Evaluation of a Non-communicable Disease Collaborative Model / Hosey, G. M., et al. <u>Journal of Health Care for the Poor and Underserved</u>, v. 27, #4 Supplement (November), p. 19-38, 2016 <a href="https://www.ncbi.nlm.nih.gov/pubmed/27818410">https://www.ncbi.nlm.nih.gov/pubmed/27818410</a>



#### **Chronic Conditions**

Cardiovascular Disease Risk Score: Results from the Filipino-American Women Cardiovascular Study / Ancheta, I. B., et al. <u>Journal of Racial and Ethnic Health Disparities</u>, v. 4, #1 (February), p. 25-34, 2017 <a href="http://www.ncbi.nlm.nih.gov/pubmed/27294770">http://www.ncbi.nlm.nih.gov/pubmed/27294770</a>

Cultural Dance Program Improves Hypertension Management for Native Hawaiians and Pacific Islanders: A Pilot Randomized Trial / Kaholokula, J. K., et al. <u>Journal of Racial and Ethnic Health Disparities</u>, v. 4, #1 (February), p. 35-46, 2017 <a href="http://www.ncbi.nlm.nih.gov/pubmed/27294768">http://www.ncbi.nlm.nih.gov/pubmed/27294768</a>

**Diabetes in Asia and the Pacific**: Implications for the Global Epidemic / Nanditha, A., et al. <u>Diabetes Care</u>, v. 39, #3 (March), p. 472-485, 2016 <a href="http://www.ncbi.nlm.nih.gov/pubmed/26908931">http://www.ncbi.nlm.nih.gov/pubmed/26908931</a>

The Effect of Acculturation on Obesity Among Foreign-Born Asians Residing in the United States. Nguyen, H. H, et al. <u>Journal of Immigrant and Minority Health</u>, v. 17, #2 (March/April), p. 389-399, 2015. http://www.ncbi.nlm.nih.gov/pubmed/24781781

**Let's Move for Pacific Islander Communities**: An Evidence-Based Intervention to Increase Physical Activity. LaBreche, M., et al. <u>Journal of Cancer Education</u>, v. 31, #2 (June), p. 261-267, 2016 <a href="http://www.ncbi.nlm.nih.gov/pubmed/26153489">http://www.ncbi.nlm.nih.gov/pubmed/26153489</a>

Self-Reported Prevalence of Hypertension and Antihypertensive Medication Use Among Asian Americans: Behavioral Risk Factors Surveillance System 2013, 2015 and 2017. Fang, J, et al. J Minor Health, 2021. <a href="https://pubmed.ncbi.nlm.nih.gov/32451693/">https://pubmed.ncbi.nlm.nih.gov/32451693/</a>

A Systematic Review of Overweight, Obesity, and Type 2 Diabetes among Asian American Subgroups. Staimez, L. R., et al. <u>Current Diabetes Reviews</u>, v. 9, #4 (July), p. 312-331, 2013. http://www.ncbi.nlm.nih.gov/pubmed/23590534

## **Children & Families**

Acute Rheumatic Fever and Rheumatic Heart Disease Among Children - American Samoa, 2011-2012. Beaudoin, A., et al. Morbidity and Mortality Weekly Report (MMWR), v. 64, #20 (May 29), p. 555-558, 2015. https://www.cdc.gov/mmwr/pdf/wk/mm6420.pdf

Alcohol and Substance Use Prevention Programs for Youth in Hawaii and Pacific Islands: A Literature Review / Durand, Z., et al. <u>Journal of Ethnicity in Substance Abuse</u>, v. 15, #3, p. 240-251, 2016 <a href="http://www.ncbi.nlm.nih.gov/pubmed/26643743">http://www.ncbi.nlm.nih.gov/pubmed/26643743</a>

Modifiable Determinants of Obesity in Native Hawaiian and Pacific Islander Youth. Braden, K. W., et al. <u>Hawai'i Journal of Medicine & Public Health</u>, v. 75, #6 (June), p. 162-171, 2016. <a href="https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4928515/">https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4928515/</a>

Our Mothers Are Dying: The Current State of Maternal Mortality in Hawai'i and the United States. Maykin, M.; Tsai, S. P. Hawai'i Journal of Health & Social Welfare, v. 79, #10 (October), p. 302-305, 2020. 56626 <a href="https://pubmed.ncbi.nlm.nih.gov/33047104/">https://pubmed.ncbi.nlm.nih.gov/33047104/</a>

Patterns of Racial-Ethnic Socialization in Asian American Families: Associations with Racial-Ethnic Identity and Social Connectedness. Atkin, A,; Hyung, Y. J Couns Psychol, 2021. https://pubmed.ncbi.nlm.nih.gov/32237885/



Prevalence of Oral Cancer in Adolescents Related to Areca (Betel) Nut Chewing, Using Tobacco and Other Additives in Saipan, Northern Marianas Islands: A Review of Literature / Lopez, E.; Tudela, R. Journal of Health Disparities Research and Practice, v. 9, #5, p. 67-68, 2016 http://digitalscholarship.unlv.edu/jhdrp/vol9/iss5/44

Unhealthy Eating Habits in the Marshall Islands Result from Deteriorating Reef Systems / Lalita, J.; Lemari, L. <u>Journal of Health Disparities Research and Practice</u>, v. 9, Special Edition 1 (Summer), 65, 2016\_ http://digitalscholarship.unlv.edu/jhdrp/vol9/iss5/42

#### **Hepatitis**

The Challenges of Hepatitis B Treatment in the US-Associated Pacific Islands. Yamada, S.; Klipowicz, C.; Huang, V.; Witten, N. Hawai'i Journal of Health & Social Welfare, v. 79, #9 (September), p. 285-287, 2020. 57755 https://pubmed.ncbi.nlm.nih.gov/32914096/ PMC7477705

Disparities in Hepatitis B Virus Infection and Immunity Among New York City Asian American Patients, 1997 to 2017. Tang, A.; et al. Am J Public Health, 2018. <a href="https://pubmed.ncbi.nlm.nih.gov/30383421/">https://pubmed.ncbi.nlm.nih.gov/30383421/</a>

Establishing a Timeline to Discontinue Routine Testing of Asymptomatic Pregnant Women for Zika Virus Infection - American Samoa, 2016-2017. Hancock, W. T., et al. <u>Morbidity and Mortality Weekly Report (MMWR)</u>, v. 66, #11 (March 24), p. 299-301, 2017.

https://www.cdc.gov/mmwr/volumes/66/wr/mm6611a5.htm

Hepatitis B Among Asian Americans: Prevalence, Progress, and Prospects for Control. Chen, M.; Dang, J. World J Gastroenterol, 2015. <a href="https://pubmed.ncbi.nlm.nih.gov/26576081/">https://pubmed.ncbi.nlm.nih.gov/26576081/</a>

**Hepatitis B Fact Sheet.** Office of Minority Health and Health Equity. https://www.fda.gov/media/97631/download

Hepatitis B Screening in Asian and Pacific Islanders: New Guidelines, Old Barriers. Nguyen, C. T., et al. <u>Journal of Immigrant and Minority Health</u>, v. 17, #5 (September/October), p. 1585-1587, 2015. http://www.ncbi.nlm.nih.gov/pubmed/25354568

Incidence of Hansen's Disease - United States, 1994-2011. Morbidity and Mortality Weekly Report (MMWR), v. 63, #43 (October 31), p. 969-972, 2014. http://www.cdc.gov/mmwr/pdf/wk/mm6343.pdf

**Younger and Sicker**: Comparing Micronesians to Other Ethnicities in Hawai'i. Hagiwara, M. K. I., et al. American Journal of Public Health, v. 106, #3 (March), p. 485-491, 2016. https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4815710/

#### **HIV Infection**

A Comprehensive Approach to Risk Reduction for Asian and Pacific Islander American Women With HIV/AIDS. Sabato, T. M. <u>Journal of Transcultural Nursing</u>, v. 25, #3 (July), p. 307-313, 2014 http://www.ncbi.nlm.nih.gov/pubmed/24570381

Health Disparities in HIV/AIDS, Viral Hepatitis, STDs, and TB: Native Hawaiians and Other Pacific Islanders. Centers for Disease Control and Prevention. -- Atlanta, GA: CDC, 2017. <a href="https://www.cdc.gov/nchhstp/healthdisparities/Hawaiians.html">https://www.cdc.gov/nchhstp/healthdisparities/Hawaiians.html</a>



HIV and Native Hawaiians and Other Pacific Islanders. Atlanta, GA: Centers for Disease Control and Prevention (CDC), 2019. <a href="https://www.cdc.gov/hiv/images/group/racialethnic/nhopi/cdc-hiv-NHOPl-fact-sheet-2019.pdf">https://www.cdc.gov/hiv/images/group/racialethnic/nhopi/cdc-hiv-NHOPl-fact-sheet-2019.pdf</a>

The Impact of Sexuality and Race/Ethnicity on HIV/AIDS Risk Among Asian and Pacific Islander American (A/PIA) Gay and Bisexual Men in Hawai'i. Kanuha, V, K. AIDS Educ Prev, 2000. https://pubmed.ncbi.nlm.nih.gov/11220503/

#### Mental Health

Access and Utilization of Mental Health Services Among Pacific Islanders. Kwan, P. P.; Soniega-Sherwood, J.; Esmundo, S.; Watts, J.; Pike, J., et al. Asian American Journal of Psychology, v. 11, #2 (June), p. 69-78, 2020. 57422 <a href="https://doi.org/10.1037/aap0000172">https://doi.org/10.1037/aap0000172</a> DOI: 10.1037/aap0000172

Asian American Health Initiative's Mental Health Toolkit 2: Getting the Care You Need. Asian American Health Initiative, 2018. <a href="https://aahiinfo.org/wp-content/uploads/2019/08/Getting-the-Care-You-Need-Complete-Toolkit.pdf">https://aahiinfo.org/wp-content/uploads/2019/08/Getting-the-Care-You-Need-Complete-Toolkit.pdf</a>

A Culturally Informed Scoping Review of Native Hawaiian Mental Health and Emotional Well-Being Literature. Burrage, R. L.; Antone, M. M.; Kaniaupio, K. N. M.; Rapozo, K. L. Journal of Ethnic & Cultural Diversity in Social Work, v. 30, #1-2, p. 13-25, 2021. https://doi.org/10.1080/15313204.2020.1770656

**Culturally Responsive Counseling with Asian American Men**. Liu, W. M., et al. New York, NY: Brunner-Routledge, 2010.

Depressive Symptom Severity and Immigration-Related Characteristics in Asian American Immigrants. Lee, M.; Bhimla, A.; Ma, G. J Immigr Minor Health, 2020. https://pubmed.ncbi.nlm.nih.gov/32221768/

The Paradox of Discrimination, the "Aloha Spirit", and Symptoms of Depression in Hawai'i. Mossakowski, K. N., et al. <u>Hawai'i Journal of Medicine & Public Health,</u> v. 75, #1 (January), p. 8-12, 2016. <a href="https://www.ncbi.nlm.nih.gov/pubmed/26870601">https://www.ncbi.nlm.nih.gov/pubmed/26870601</a>

Safe Messaging for Youth-Led Suicide Prevention Awareness: Examples from Hawai'i. Chung-Do, J. J., et al. <u>Hawai'i Journal of Medicine & Public Health</u>, v. 75, #5 (May), p. 144-147, 2016. https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4872268/

## **Statistical Reports**

Assessment of Major Federal Data Sets for Analyses of Hispanic and Asian or Pacific Islander Subgroups and Native Americans. Task 3 Report: Extending the Utility of Federal Databases. Rockville, MD: HHS Assistant Secretary for Policy Evaluation (ASPE), 2000. http://archive.org/details/assessmentofmajo00west 0

Engaging Pacific Islanders in Research: Community Recommendations / Chung-Do, J. J., et al. <u>Progress in Community Health Partnerships: Research, Education, and Action</u>, v. 10, #1 (Spring), p. 63-71, 2016 <a href="http://www.ncbi.nlm.nih.gov/pubmed/27018355">http://www.ncbi.nlm.nih.gov/pubmed/27018355</a>



**Health at a Glance Asia/Pacific 2014**: Measuring Progress Towards Universal Health Coverage. Washington, DC: World Health Organization, 2014. <a href="http://iris.wpro.who.int">http://iris.wpro.who.int</a>

**Instability in the Pacific Islands:** A Status Report. Stewart, F. Lowy Institute, 2018. https://www.lowyinstitute.org/publications/instability-pacific-islands-status-report

**The Native Hawaiian and Other Pacific Islander Population: 2010.** Washington, DC: U.S. Census Bureau, 2012. https://www.census.gov/prod/cen2010/briefs/c2010br-12.pdf

**Recent Population Trends for the U.S. Island Areas: 2000 to 2010.** Washington, D.C.: U.S. Department of Commerce, 2015. <a href="http://www.census.gov/content/dam/Census/library/publications/2015/demo/p23-213.pdf">http://www.census.gov/content/dam/Census/library/publications/2015/demo/p23-213.pdf</a>

## The Internet Archive

Explore the Office of Minority Health Resource Center on the Internet Archive website at <a href="https://archive.org/details/minorityhealth">https://archive.org/details/minorityhealth</a>

This online library collection features free, full-text access to a variety of unique and historic reports. For information on Asian American/Pacific Islander health, consider the following items:

- Assessment of Major Federal Data Sets for Analyses of Hispanic and Asian or Pacific Islander
   Subgroups and Native Americans. Extending the Utility of Federal Databases. Rockville, MD: Assistant Secretary for Policy Evaluation, 2000. <a href="http://archive.org/details/assessmentofmajo00west-0">http://archive.org/details/assessmentofmajo00west-0</a>
- **CSAP Substance Abuse Resource Guide**: Asian and Pacific Islander Americans. Rockville, MD: CSAP, 1996. https://archive.org/details/csapsubstancea00cent
- **Women's Health in Hawai'i. Hawai'i:** State of Hawai'i Department of Health, Office of Health and Equity, 2002. https://archive.org/details/womenshealthinha00offi
- Policy Recommendations on HIV/AIDS Services and Care for Asian and Pacific Islanders. Rockville, MD: U.S. Department of Health and Human Services. Health Resources and Services Administration, 1996. https://archive.org/details/policyrecommenda00lews

#### Additional Resources for Asian Americans

Native Hawaiian/Other Pacific Islanders Profile (Office of Minority Health) <a href="https://www.minorityhealth.hhs.gov/omh/browse.aspx?lvl=3&lvlid=65">https://www.minorityhealth.hhs.gov/omh/browse.aspx?lvl=3&lvlid=65</a>

Centers for Disease Control – Native Hawaiian and Pacific Islander (NHPI) National Health Interview Survey

https://www.cdc.gov/nchs/nhis/nhpi.html

National Institutes of Health National Heart, Lung, and Blood Institute: Sickle Cell Disease <a href="https://www.nhlbi.nih.gov/health-topics/sickle-cell-disease">https://www.nhlbi.nih.gov/health-topics/sickle-cell-disease</a>

#### **National Library of Medicine**

https://medlineplus.gov/nativehawaiianandpacificislanderhealth.html

U.S. Census Bureau – Asian American Data Links

https://www.census.gov/about/partners/cic/resources/data-links/asian.html



# **National Organizations for Asian Americans**

#### Asian Americans Advancing Justice (AAJC)

http://www.advancingjustice.org

Asian Americans for Community Involvement (AACI)

http://www.aaci.org

Asian and Pacific Islander American Health Forum, Inc. (APIAHF)

http://www.apiahf.org

Asian & Pacific Islander Institute on Domestic Violence (APIIDV)

http://www.apiidv.org

Association of Asian Pacific Community Health Organizations (AAPCHO)

http://www.aapcho.org

Center for Native and Pacific Health Disparities Research. University of Hawaii

http://www2.jabsom.hawaii.edu/native

Congressional Asian Pacific American Caucus (CAPAC)

https://capac-chu.house.gov

National Asian American Pacific Islander Mental Health Association (NAAPIMHA)

http://naapimha.org

National Council of Asian Pacific Americans (NCAPA)

http://www.ncapaonline.org

NYU Center for the Study of Asian American Health (CSAAH)

http://asian-health.med.nyu.edu

**UCLA Asian American Studies Center** 

http://www.aasc.ucla.edu/

University of Michigan. Pacific Research and Discourse Project

https://prd.psc.isr.umich.edu/about.html

The OMH Knowledge Center contains a collection of 70,000 documents, reports, books, journals, media, and journal articles related to the health status of racial and ethnic minority populations. The library collection also includes sources of consumer health material in more than 40 languages. The OMH Knowledge Center staff can respond to requests from the public by providing selective bibliographies of articles and books in its collection.

For more information contact:
The OMH Knowledge Center
Office of Minority Health Resource Center (OMHRC)
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Email: <u>KnowledgeCenter@minorityhealth.hhs.gov</u> https://minorityhealth.hhs.gov/knowledgecenter