A PROMISE OF HOPE: Education to Promote Health Equity in Hawai'i

An SDOH intervention or response to addresses economic, environmental, or educational factors as SDOHs.

The SDOH Academy Innovations Showcase May 12, 2022

Dr. Kealoha Fox & Dr. Christine Park







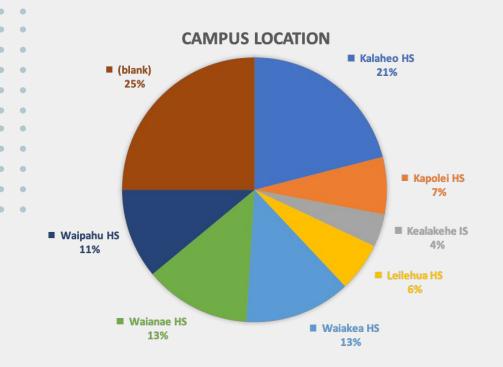
Scope of the Issue

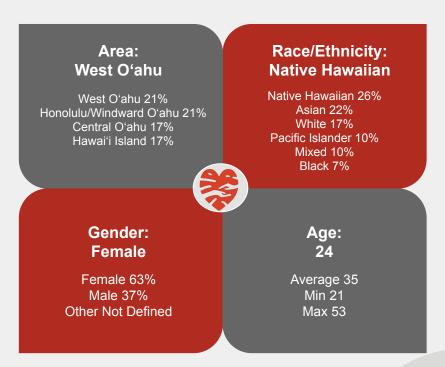


- 12% of adults in Hawai'i do not have a high school degree or higher
- Geographic disparities for rural vs. urban communities
- Compared with other ethnicities in Hawai'i, Native Hawaiians are the least likely to graduate from high school on time
- 17% of Native Hawaiians adults who miss their doctor's appointments due to cost, have less than high school equivalency completion

As one of the most expensive places to live in the US, an adult who has not completed high school here has a lifetime earning gap of ~\$2 million compared to an adult with a postgraduate degree.

Data Demonstrating Needs





Prioritizing SDOH services with CHCs: Z55.0, Z55.2, Z55.3, Z55.8, Z56.1, Z56.9, Z55.9, Z59.5, Z59.6, Z60.0



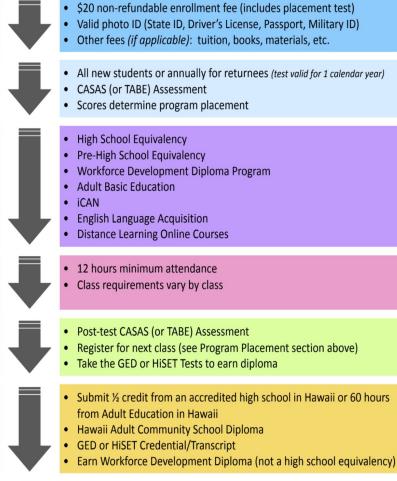


Placement Test (Academic Programs Only) **Program Placement Attend Classes & Complete** Requirements **End of Term Steps** Earn Diploma and/or Credential

Registration and Payment

iCAN Program (optional)

Individualized Career Achievement Network Class



Career and College Preparedness

Earn the Workplace Credential

Our Solution

- 1. Supportive pathway for high school equivalency completion with education and health coordinators working together for the needs of the patient.
- 2. Educational assessment to determine gaps for completion.
- 3. Enrollment and class instruction (math, reading, science, social studies).
- 4. Required books and calculator.
- 5. Fee reimbursement for the GED® or high school equivalency exam.
- 6. Copy of diploma.

Math

Numeracy skills: word problems, interpreting graphics and functions, arithmetic, number theory, algebra, geometry, data analysis and statistics.

Language Arts

Reading and writing concepts:
 grammar and language,
comprehension and analysis of
informational and literary text
 (fiction and nonfiction),
identifying, analyzing, and
creating arguments with
supporting evidence



Science

Knowledge of scientific concepts and the ability to analyze and interpret scientific information in graphics, physics, chemistry, life science, Earth and space science.

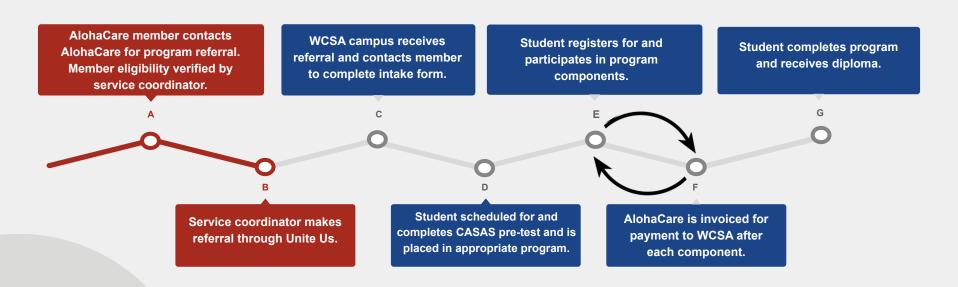
Social Studies

General knowledge and ability to understand and analyze information regarding civics, government, geography, economics, and history.





AlohaCare/WCSA Process Flow



Impact We Hope to Make Together

- **In 2021:** 3 program locations at high school campuses on 2 islands within health center service areas.
- In 2022: +2 campuses in +2 MUAs this year.
- Annual success measures:
 - 5 terms per school year, 3 annual semesters.
 - 13 campuses, in 8 school districts
 - o 25 semester terms
 - at least 750 participants engaged in-person and hybrid learning
 - Target: 60% student completion rate
- Tracking:
 - Unite Us service referral data
 - Clinical data with encounters beginning at the time of program enrollment
- Partnership agreements
 - Shared values; community of practice
 - Commitments to interdisciplinary learning
 - Data sharing and data ownership







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Team Members

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Team Members

- Pat Anbe (Principal)
- Gordon Lum (Waipahu Campus Vice Principal)
- Chad Okinaka (Hilo/Kona Campuses Vice Principal)
- **Kevin Ginoza** (Wahiawa Campus Vice Principal)
- Matt Wong (Windward Campus Vice Principal)
- Coreen Higa (Coordinator)
- Marisa Pierre (Counselor/Unite Us Lead)

Mahalo nui loa! Many thanks!

