

### Hawaii's Healthcare Workforce

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# HAH and its Membership

- Started in 1939
- Non-profit trade association 501(c)(6)
- Currently, over 170 Members across the continuum of care:
  - All acute care hospitals in the state
  - All private and public skilled nursing facilities
  - All Medicare-certified home health agencies
  - All hospices
  - Majority of assisted living facilities
  - Type II Adult Residential Care Homes (ARCH)
  - Associate and Affiliate members include educational institutions, case management providers, air and ground ambulances, the Blood Bank of Hawaii, respiratory therapy providers, durable medical equipment suppliers, home infusion/pharmacies, and more.

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# The Need

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Healthcare Association

HAWAI'I HEALTHCARE
WORKFORCE INITIATIVE

**2022 REPORT** 

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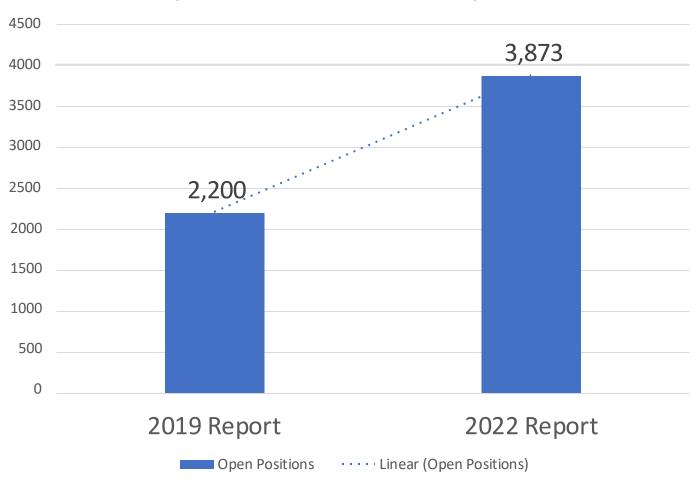


HAWAI'I KAPI'OLANI PALI MOMI STRAUB WILCOX





### Open Positions Grew by 76%







# **Largest Need Professions**

| 2019 HAH Report Priority       |       |
|--------------------------------|-------|
| Professions                    | Total |
| . 1 01 00010110                |       |
| RN specialty                   | 463   |
|                                |       |
| Certified Nurse Aide/NA        | 417   |
|                                |       |
| Medical Assistant              | 106   |
|                                |       |
| Licensed Practical Nurse       | 144   |
|                                |       |
| Phlebotomist                   | 124   |
|                                |       |
| Personal Care Assistant        | 35    |
|                                |       |
| Social Worker                  | 60    |
|                                |       |
| Patient Service Representative | 110   |
|                                |       |
| Radiological Technologist      | 64    |

# Pandemic Exacerbated needs

| 2022 HAH Report Priority       |       |
|--------------------------------|-------|
| Professions                    | Total |
|                                |       |
| RN specialty                   | 999   |
| Certified Nurse Aide/NA        | 744   |
| Medical Assistant              | 278   |
| Licensed Practical Nurse       | 211   |
| Phlebotomist                   | 128   |
| Personal Care Assistant        | 181   |
| Social Worker                  | 126   |
| Patient Service Representative | 111   |
| Radiological Technologist      | 85    |

**Entry level** 

Nursing



# The Solution

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# HWI REPORT TOP OPEN POSITIONS

#### **STRATEGIES**

#### **INITIATIVES**

Entry-level positions 1,560 (40%)

(nurse aide, patient service representative, phlebotomist, medical assistant, etc.)

HWI Strategy 1: Increase Entry-level Health
Certification Pipeline

HWI Strategy 2: Attract and Retain Through Glidepaths

Nurses LPN **211**, RN **999** (31%) HWI Strategy 3: Expand Nurse Residency and transition-to-Specialty RN Programs

- 1.1 Career Awareness and Attraction
- **1.2 High school** certificate workforce programs
- **1.3 Adult** (UHCC+) health certificate programs

- **2.1 CNA+ to LPN** Glidepath Pilot
- **2.2** Create new Glidepaths

- 3.1 Nurse Residency Acute
- 3.2 Nurse Residency LTC
- 3.3 Transition to Specialty

### Strategy 1: Increase Entry-Level Health Certification Pipeline 1.1





#### √ 1.1 Career Awareness and Attraction

- > CTL Waipahu High: Market Research
- ➤ Health Sector Partnership 8<sup>th</sup> grade recruitment project/ community of practice

# Strategy 1: Increase Entry-Level Health Certification Pipeline 1.1





#### √ 1.1 Career Awareness and Attraction

- ➤ High School Health Pathway Classroom/Lab Renovation (38)
  - ✓ Partners: DOE, G70, 3R
  - ✓ Support: Legislators, Gov, LG
  - ✓ Funders interested
  - ✓ Waianae Design complete; Cost Estimate phase
  - ✓ Waiakea Design in final review
- Waipahu Academic Health Center

# Strategy 1: Increase Entry-Level Pipeline – 1.2 High School Programs

#### **Participation**

100+ Students

14 schools

CNA, MA, PSR, Phlebotomy



#### **Improvements Implemented**

- Better screening for interest in working
- More hands-on clinical → builds student confidence
- Professionalism, Punahele training
- Student check-in meeting

#### **Completion Rate**

98%

Summer cohorts in process (not included)

#### Lead



#### **Employment Rate**

**70% All** 

**75% CNA** 

Some students are still in process

# Strategy 1: Increase Entry-Level Health Certification Pipeline 1.3

| SECTOR ENROLLMENT GOALS     | Target # of GJC Participants | Current # of Participants (Feb 2024) |
|-----------------------------|------------------------------|--------------------------------------|
| Healthcare                  | 1,650                        | 2,332                                |
| Technology                  | 650                          | 320                                  |
| Clean Energy/Skilled Trades | 400                          | 391                                  |
| Creative Industries         | 300                          | 18                                   |
| Total                       | 3,000                        | 3,061 (32% NHPI)                     |

#### **1.3 Adult** (UHCC+) health certificate programs

- Healthcare exceeded participation goal
  - HAH priority professions: 1,255 trained students
    - 120+ classes (CNA, MA, PSR, Phlebotomy, RT, Nursing, and Pharm Tech)
  - 418 employed



<sup>\*</sup>participants have 6 months to secure employment

### Strategy 2: Attract and Retain Through Glidepaths

#### 2.1 CNA+ to LPN Bridge Glidepath

- DoC Assistant Secretary Alejandra Castillo
- 2024 Maui, Kauai, Oahu and Hawaii Island \* new
- **31** graduates 85% pass rate vs. 80% goal
- **36** new student

#### 2.2 New Glidepaths

#### Employer:

- Hilo Medical Center: Nurse Assistant to Medical Assistant
- Kona Community Hospital: Surg Tech
- Waianae Coast Comprehensive: PSR/Clinical Assistant to MA



# HB1827 Signed

- Health pathway high school classroom/lab renovation / GIA
  - \$1M = 7/38 classrooms
- High school healthcare certificate employment programs
  - > \$750K = 175 students
- CNA+ to LPN Bridge (glidepath)
  - > \$700K = 50 working students



### Strategy 3: Expand Nurse Residency and Transition-to-Specialty

#### Hawaii State Center for Nursing + HAH

- √ 3.1 Nurse Residency Acute = 202
- √ 3.2 Nurse Residency LTC \* NEW = 12
- √ 3.3 Transition to Specialty- \* NEW = 423
  - ICU
  - ED
  - Neonatal
  - Perinatal
  - OR
  - OB

# Good Jobs

#### **Health**Stream.

AACN: Fundamental Skills for Nurse Ma

Medical Assistant Orientation



#### **GOOD JOBS CHALLENGE – Specialty Continued**

| Specialty Curriculum Content Covered by Good Jobs                              | HAH Stipend |
|--|-------------|
| Quality OB   | 1000        |
| Quality OB Bundle: Postpartum  | 1000        |
| Quality OB Hypertension in Pregnancy and Postpartum for Emergency Staff        | 1000        |
| Quality OB Implicit Bias, Neonatal Abstinence Syndrome and Opioid Use Disorder | 1000        |
| Senior Care Complete   | 1000        |
| AACN: Essentials of ECG and Dysrhythmia Monitoring                             |             |
| Care Coordination and Transition Management Library                            | 1000        |
| Basics of Lactation Management Nursing   |             |
| Psych Hub Practitioner and Mental Health Ally Library                          |             |
| The S.T.A.B.L.E. Program Online  |             |
| HCP: Home and Hospice Library  | 1000        |
| Telehealth Services  |             |
| Essentials of Neonatal Critical Care Orientation (ENCCO)                       | 1000        |
| Essentials of Pediatric Acute Care Orientation (EPACO)                         | 1000        |
| ROAS: Opioid Misuse Micro-Cert   |             |
| ROAS: Foundations in Opioid Administration Micro Cert                          |             |
| Nurse Manager Certificate Program  |             |
| HealthCare Leader Certificate program  | 1000        |
| Health Equity & Belonging  | 1000        |
| Advanced Resuscitation Training (ART)  |             |
| CE Unlimited   |             |

### 2024 Workforce Survey

Survey Redesign completed

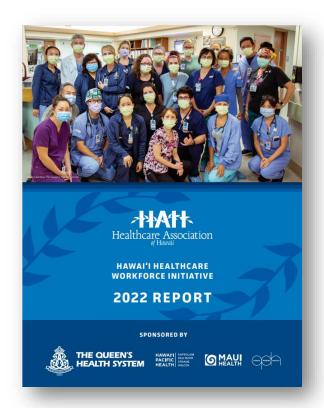
Survey released Jan. 16

Data Collection Q1 Compile data/Draft Q2/Q3

Finalize and Print Q3

Press Release December

- Good participation
- Member meetings data review: May/June
- Data refresh July
- Press release December





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