



Oral Health Training Programs Section 748 of the Public Health Service Act

Advisory Committee on Training in Primary Care Medicine and Dentistry
February 17-18, 2022

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Vision: Healthy Communities, Healthy People



Agenda

- 1 Framework
- 2 Current Oral Health Training Portfolios
- 3 FY22 Notice of Funding Opportunities
- 4 Questions
- 5 Discussion



The U.S. Health Workforce



**GROWING
DEMAND**



**SHRINKING
SUPPLY**



**UNEQUAL
DISTRIBUTION**



Bureau of Health Workforce

MISSION Improves the health of underserved populations by

- ▶ strengthening the health workforce
- ▶ connecting skilled professionals to communities in need



EDUCATION



TRAINING



SERVICE



Strategies for Success



Recruit students from the communities we serve



Train students in rural and underserved communities



Support community-based training



Leverage our loan and scholarship programs



Train interprofessional and collaborative teams



Integrate behavioral and oral health into primary care



Legislative Authority

Training in General, Pediatric, and Public Health Dentistry and Dental Hygiene Programs

- **Authority:**
 - 42 U.S.C. § 293k-2 (section 748 of the Public Health Service Act).
- **Purpose:**
 - To support and develop education and training programs in general, pediatric, and public health dentistry to include programs for student financial assistance, traineeships, faculty development, and pre- and post-doctoral training, as well as the establishment or operation of a faculty loan repayment program.



BHW Oral Health Training Programs

- **Current Portfolio:**

- Predoctoral Training in General, Pediatric and Public Health Dentistry and Dental Hygiene
- Postdoctoral Training in General, Pediatric, and Public Health Dentistry
- Dental Faculty Loan Repayment Program (DFLRP)
- Dental Clinician Educator Development Program
- Primary Care Dental Faculty Development Program



Oral Health Programs

ORAL HEALTH PROGRAMS

expand access to and delivery of oral health care services, particularly in high-need areas.

FY 2021

\$26.6 M



10,436

participants/trainees

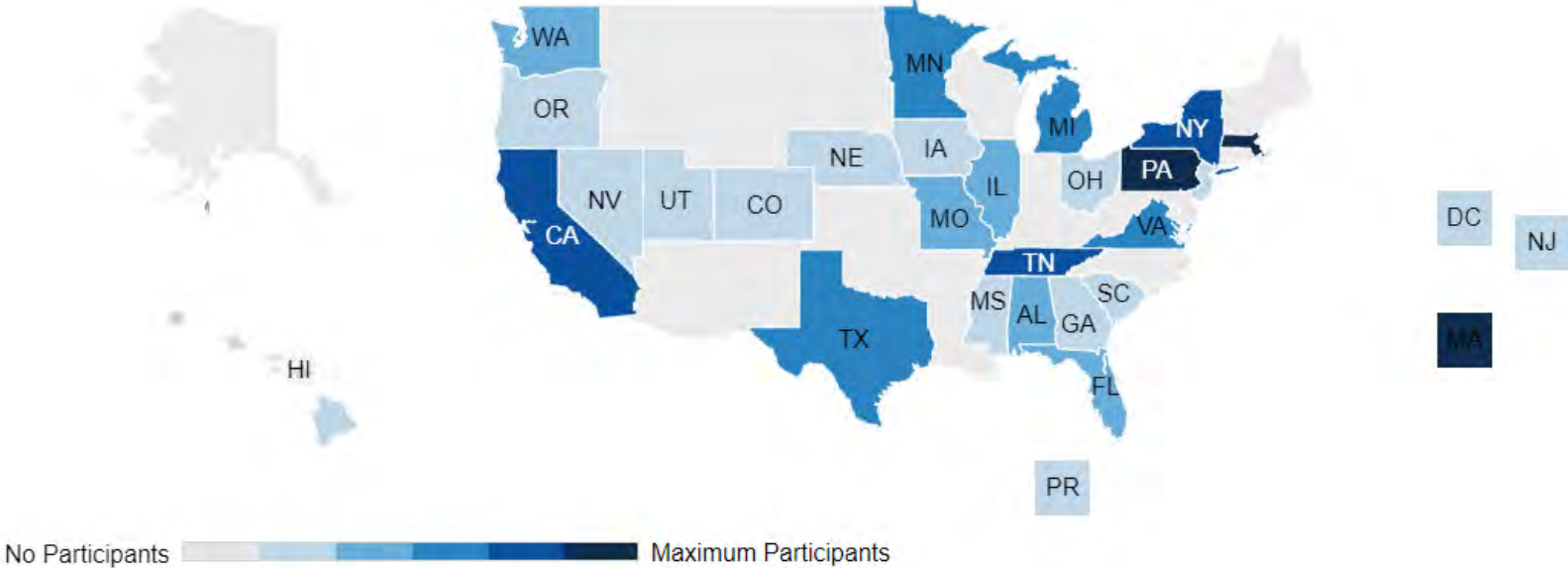
AY 2019-2020

Programs	5
Trainees from disadvantaged backgrounds	26.8%
Post-doc graduates planning to work in primary care (N=39)	100%
Graduates	3,121

<https://data.hrsa.gov/topics/health-workforce/training-programs>



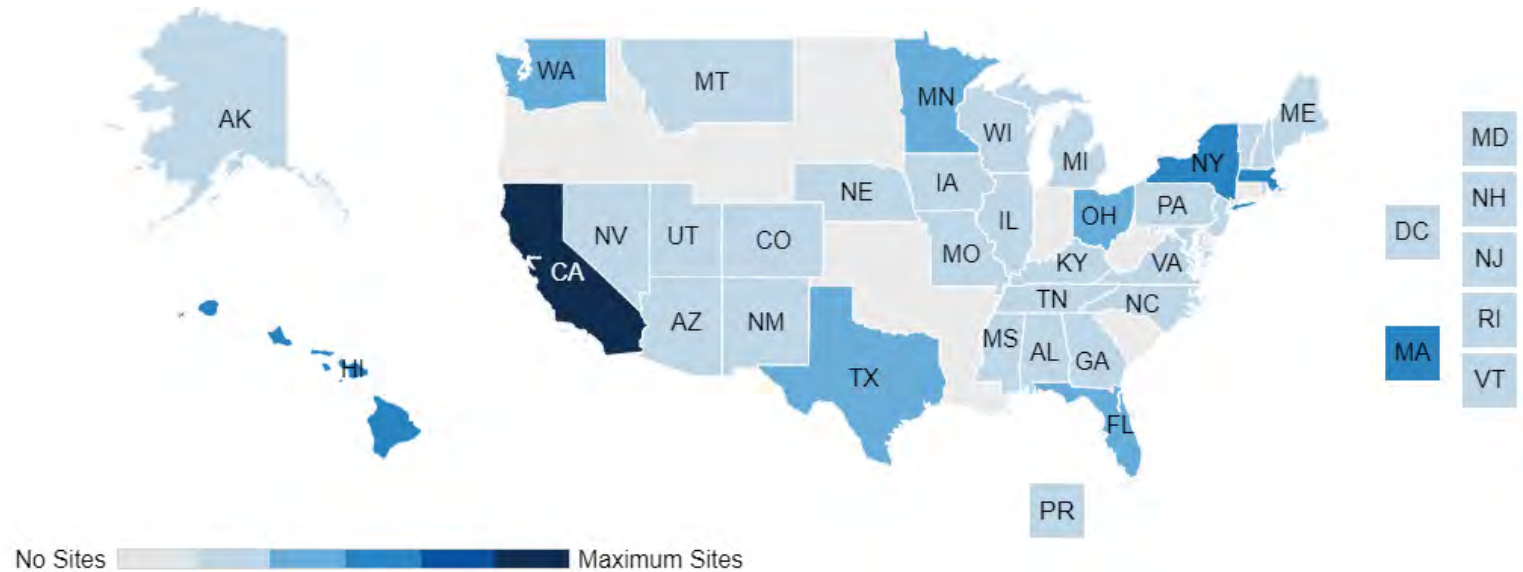
OHB Training Programs Represent All HRSA Regions



<https://data.hrsa.gov/topics/health-workforce/training-programs>



483 Experiential Training Sites Nationwide



<https://data.hrsa.gov/topics/health-workforce/training-programs>



Outcomes Summary

Curriculum Development and Enhancement for Academic Year 2020 - 2021	
849 Courses Developed or Enhanced	35,127 Participants Trained

Continuing Education for Academic Year 2020 - 2021	
29 Courses	990 Participants Trained

Faculty Development for Academic Year 2020 - 2021	
3,863 Faculty Trained	7,859 Trainees of Teaching Faculty

<https://data.hrsa.gov/topics/health-workforce/training-programs>



COVID 19 Challenges and Innovations

In 2020 dental training programs had to rapidly pivot to remote didactic teaching

They also had to develop protocols for continued safe clinical operations to ensure adequate training experiences for students/trainees

Adoption of teledentistry models of teaching, and in some cases, simulation training proliferated

Many programs experienced significant financial stressors during the early phase of the pandemic, which has largely resolved as clinic volume returned to near pre-pandemic levels



FY 2022 Continuation Funding

Program	\$ FY22	# Awards
Postdoctoral Training in General, Pediatric, and Public Health Dentistry (FY20 NOFO) HRSA-20-005	14M	27
Dental Faculty Loan Repayment Program combined (two cohorts, HRSA-18-120 and HRSA-21-019)	4M	20
Primary Care Dental Faculty Development Program (FY21 NOFO) HRSA-21-018	700K	1



Postdoctoral Training in General, Pediatric, and Public Health Dentistry

- **Purpose:** To improve access to, and the delivery of, oral health care services for all individuals, particularly low income, underserved, uninsured, underrepresented minority, health disparity, and rural populations.
- **Goal:** To support the development or enhancement of existing residency training programs to incorporate and test new and innovative models of care delivery for rural, underserved and vulnerable populations. This NOFO focused on projects in community-based training sites that focus on one or more of the following three areas:
 - 1) caring for underserved and/or vulnerable populations,
 - 2) developing/expanding rural training sites, or
 - 3) dental public health.

Project Period: July 1, 2020 through June 30, 2025

Investment: \$14 million annually **Awards:** 27



Dental Faculty Loan Repayment Program

Purpose: is to increase the number of dental and dental hygiene faculty in the workforce by assisting dental and dental hygiene training programs to attract and retain faculty through loan repayment.

Preference for faculty in pediatric dentistry.

Project Period: September 1, 2018 – August 31, 2023
September 1, 2021 – August 31, 2026

Investment: \$4 million annually **Awards:** 20



Primary Care Dental Faculty Development Program

Purpose: is to create a national centers able to support the career development of junior primary care dental faculty.

Goal: is to support the development of those faculty to:

- become future clinical educators and leaders in primary care dentistry,
- develop the skills to conduct primary care dental faculty development activities in community-based clinical primary care settings,
- integrate oral health and primary care in training and practice, and
- teach how to provide oral health care across the life span as part of age-friendly health systems.

Project Period: September 1, 2021 through August 31, 2026

Investment: \$700K annually **Awards:** 1



Cohorts ending 5 year period of performance

Notice of Funding Opportunity Announcements	# Awards
Dental Clinician Educator Career Development Program (FY17 NOFO) HRSA-17-072	6
Predoctoral Training in General, Pediatric, and Public Health Dentistry and Dental Hygiene (FY17 NOFO) HRSA-17-068	16
Dental Faculty Loan Repayment Program (FY17 NOFO) HRSA-17-115	10



Future Plans – FY22 NOFOs

- **Predoctoral Training in General, Pediatric and Public Health Dentistry and Dental Hygiene**
 - **Dental Faculty Loan Repayment Program**
 - **Dental Clinician Educator Development Program**



FY 2022 New/Competing Continuation Funding

Notice of Funding Opportunity Announcements	\$ FY22	# Awards <i>(anticipated)</i>
Dental Clinician Educator Career Development Program (FY22 NOFO) HRSA-22-049	1.5M	8
Predoctoral Training in General, Pediatric, and Public Health Dentistry and Dental Hygiene (FY22 NOFO) HRSA-22-045	4.5M	15
Dental Faculty Loan Repayment Program (FY22 NOFO) HRSA-22-046	800K	8



Predoctoral Training in General, Pediatric and Public Health Dentistry and Dental Hygiene HRSA-22-045

- **HRSA-22-045 funding announcement**
 - NOFO released: November 17, 2021
 - Application Due Date: February 7, 2022
 - Estimated Annual Award Amount: Up to \$300,000 per year
 - Period of Performance: July 1, 2022 - June 30, 2027



Predoctoral Training in General, Pediatric and Public Health Dentistry and Dental Hygiene HRSA-22-045

Increase the ability for dental students, dental hygiene students, and other approved primary care dental trainees to care for the needs of patients with complex health conditions and address the SDOH.



Improve the training of, or increase the number of, dentists, dental hygienists, and other oral health care students trained in predoctoral training programs located in rural or underserved areas.



Train dental students, dental hygiene students, and other health care students to practice in new models that stress the integration of oral health into the larger primary health care delivery systems.



Increase the number of primary care dentists, dental hygienists, and other oral health care providers who care for rural, underserved, or vulnerable populations.



Predoctoral Training in General, Pediatric and Public Health Dentistry and Dental Hygiene HRSA-22-045

- **HRSA-22-045 funding announcement applications closed on February 7, 2022**
- **Period of Performance: July 1, 2022 - June 30, 2027**



Dental Faculty Loan Repayment Program

- **HRSA-22-046 funding announcement**
 - NOFO released: December 22, 2021
 - Application Due Date: March 22, 2022
 - Estimated Annual Award Amount: \$100,000 for year 1 (funding will be increased with each year due to the nature of the program)
 - Period of Performance: September 1, 2022 – August 31, 2027



Dental Faculty Loan Repayment Program Purpose

HRSA-22-046

Increase the number of the oral health providers

Assist dental training programs in general, pediatric, dental public health or dental hygiene to attract, develop, or retain dental faculty

Support eligible entities to create and/or maintain Loan Repayment Program (LRP)

Promote faculty positions in pediatric dentistry



Dental Faculty Loan Repayment HRSA-22-046 Funding Preference

To qualify, an applicant must...

- Provide a concise narrative justification as to why you qualify, affirm that loan repayment will be made to pediatric dentistry faculty and affirm that these faculty will be supervising dental students and residents at dental training institutions that provide clinical services at dental clinics located in dental schools, hospitals, or community-based affiliated sites.



Dental Faculty Loan Repayment

HRSA-22-046

- **HRSA-22-046 funding announcement applications will close on March 22, 2022**
- **Period of Performance: September 1, 2022 through August 31, 2027**



Dental Clinician Educator Development Program

HRSA-22-049

- **HRSA-22-049 funding announcement**
 - NOFO released: November 22, 2021
 - Application Due Date: February 14, 2022
 - Estimated Annual Award Amount: Up to \$187,500 per award subject to the availability of appropriated funds
 - Period of Performance: 5 years, beginning July 1, 2022



Dental Clinician Educator Development Program

HRSA-22-049 Grant Purpose & Goal

- **Strengthen the primary care workforce**
 - Support academic career development of:
 - ✓ dental faculty who teach primary care dentistry,
 - ✓ primary care physicians via a collaborative project
- **Support a single junior primary care faculty member (Project Director)**
 - Career development as a future clinician educator and leader in primary care dentistry
 - Project Director's (PD) innovative project



Dental Clinician Educator Development Program

HRSA-22-049 Requirements

- **Focus on training and support of a single junior primary care faculty member, the PD**
 - Include a career development plan that will position the PD for an academic career teaching in primary care dentistry.
 - Include an innovative project plan that involves the transformation of health care delivery systems.
 - The mentor(s) identified in the proposal should have expertise in the area of the proposed project and have a successful track record of mentoring individuals.



Dental Clinician Educator Development Program

HRSA-22-049 Focus Areas

- **Proposed Project Focus Areas**

- Dentist and Dental Hygienist PDs' projects MUST focus on enhancing training or educational programs in one of the following six focus areas:
 - ✓ 1) integrating oral health and primary care;
 - ✓ 2) integrating oral health and behavioral health;
 - ✓ 3) oral health workforce diversity;
 - ✓ 4) training for rural practice;
 - ✓ 5) addressing social determinants of health; or
 - ✓ 6) training for vulnerable populations
- Physician PDs' project MUST focus on integrating oral health and primary care
 - ✓ activities must take place through a collaborative project between departments of primary care medicine and departments of general, pediatric, or public health dentistry.



Dental Clinician Educator Development Program HRSA-22-049 Funding Special Considerations and Other Factors

**Proportionate distribution
of awards across the HHS
regions based on the
number of eligible
applications received and
recommended for funding**

**HRSA may therefore need
to fund out of rank order**



Dental Clinician Educator Development Program

HRSA-22-049

- **HRSA-22-049 funding announcement applications closed February 14, 2022**
- **Period of Performance: July 1, 2022 through June 30, 2027**



Title VII Section 748 Funding Priorities

Priority 1: Collaborative Project

Priority 2: Discipline Retention

Priority 3: Student Background

Priority 4: Formal Relationships

Priority 5: Vulnerable Populations

Priority 6: Cultural Competency and Health Literacy

Priority 7: Placement in Practice Settings

Priority 8. Special/Vulnerable populations



Questions



Contact Us

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