



# **Bureau of Health Workforce Updates**

**Advisory Committee on Training in Primary Care Medicine and Dentistry** 

August 17, 2023

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Health Resources and Services Administration (HRSA)

Vision: Healthy Communities, Healthy People



# Agenda



- (1) ← Workforce Challenges
  - **2** ← BHW's Role
    - President's FY24 Budget
    - **4** ← BHW Programs
  - **5** Expected Funding Opportunities
  - **6**) ← Workforce Resources



## The Pandemic's Impact on the Health Workforce



mid-pandemic
7906
of workforce impacted by staff shortages<sup>1</sup>

49.9% overall burnout rate<sup>2</sup>

28.7% intent to leave job<sup>2</sup>

impact of work overload

**12.9**x

risk of burnout<sup>2</sup> risk of

**12.1**x risk of leaving<sup>2</sup>

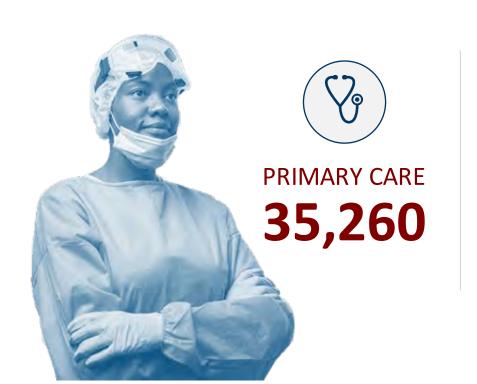
<sup>1</sup>Galvin, G. Nearly 1 in 5 Health Care Workers Have Quit Their Jobs During the Pandemic. *Morning Consult.* (Oct 4, 2021).

<sup>2</sup>Rotenstein, et al. The Association of Work Overload with Burnout and Intent to Leave the Job Across the Healthcare Workforce During COVID-19. *Journal of General Internal Medicine* (2023).





## **Projected Workforce Shortages through 2035\***











\*Reflects data from early in the COVID-19 pandemic. https://data.hrsa.gov/topics/health-workforce/workforce-projections



#### **Bureau of Health Workforce**

#### **MISSION**

Improves the health of underserved populations by

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



















#### **HRSA Workforce Aims2**



**Increase Supply** 



Advance Health Equity











#### President's Budget for HRSA Workforce: Fiscal Year 2024





+FY 2023

#### STEPS REMAINING





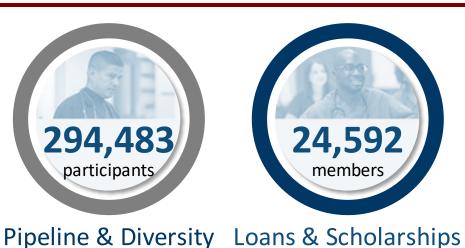






## BHW Programs (Academic Year 2021-2022)













**Oral Health** 



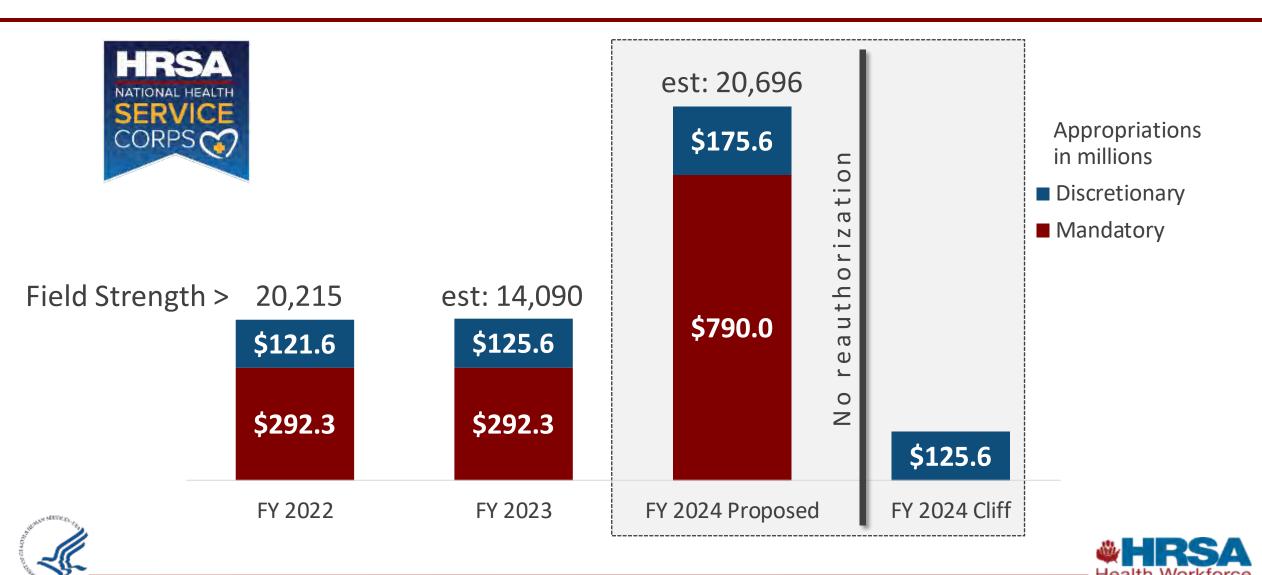








## National Health Service Corps: Budget Picture



# **Teaching Health Center Graduate Medical Education By the Numbers**

2011

2023

**11**⇒**82** 

**Teaching Health Centers** 

2023

80%

of grantees are FQHCs/Look-Alikes

Since 2011

2,027

new primary care physicians and dentists

Since 2011

**7.9M** 

hours of patient care in medically underserved and rural settings since 2011

65%

of graduates go into primary care

2022

2023

**47**⇒93

Teaching Health Center Planning and Development Grantees





# **Teaching Health Center Graduate Medical Education Post-Graduation Practice Location**



	THC Program Graduates	Other Program Graduates
Rural area	17.9%	11.8%
Within 5 miles of residency	18.9%	12.9%
Medically underserved communities	35.3%	18.6%
In FQHCs or Look-Alikes	26.7%	11.7%



Davis CS, et al. Evaluating the Teaching Health Center Graduate Medical Education Model at 10 Years: Practice-Based Outcomes and Opportunities. *Journal of Graduate Medical Education* (2022 Oct)



# Teaching Health Center Graduate Medical Education Potential Impact of Funding Instability

867

residencies interrupted or terminated



reduced number of training slots in existing programs

**72** 

programs may cease operations



Figures based on HRSA's estimates.



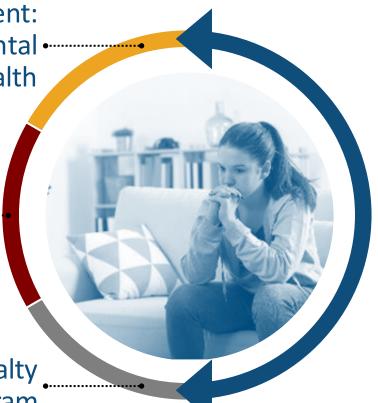
## **Supporting Youth Mental Health**

Primary Care Training and Enhancement:

Residency Training in Mental

and Behavioral Health

BHWET\*—Children, Adolescents and Young Adults Program for Professionals



Expand the substance abuse and behavioral health workforce for children and youth

Pediatric Specialty Loan Repayment Program





## **Growing the Nursing Workforce**

Increase the number of nurses while enhancing nursing education and practice





Health centers must partner with accredited schools of nursing. NEPQR = Nurse Education, Practice, Quality, and Retention



### **Addressing Public Health Needs**



ability of public health workers





## Funding Opportunities Expected 2023-2024\*

#### **MEDICINE**

- Geriatric Workforce Enhancement Program
- Medical Student Education
- Primary Care Training and Enhancement—
   Physician Assistant Rural Training in Mental and Behavioral Health
- Primary Care Training and Enhancement— Rural Community Program Directors
- Teaching Health Center Graduate Medical Education

#### **PIPELINE**

- Centers of Excellence
- Health Care Workforce Innovation

#### **PUBLIC HEALTH**

State Primary Care Offices







#### BEHAVIORAL HEALTH/SUD

- Behavioral Health Workforce Education and Training Program—Paraprofessionals
- Behavioral Health Workforce Education and Training Program—Professionals
- Opioid-Impacted Family Support Program
- Supporting the Mental Health Among the Health Professions Workforce



#### **NURSING**

- Advanced Nursing Education—Sexual Assault Nurse Examiner
- Maternity Care Nursing Workforce Expansion
- NEPQR—Workforce Development
- Nurse Faculty Loan Program





\*Programs listed are forecasted on Grants.gov as of July 28, 2023. This list is not comprehensive for Fiscal Year 2024.



## **Improving Equity via BHW Grants**

> STREAMLINED FUNDING ANNOUNCEMENTS

Shorter

Easier to read

Reduced burden

> DATA AND IMPACT

Reach to underrepresented populations

Strategies to address health disparities





## **Publicly Available Health Workforce Data and Tools**









Workforce Projections



Field Strength



Health Professions
Training



and more





Data Profile Dashboard



HP-ET Financial Impact Assessment



Resiliency Toolkit



Comprehensive Workforce Plan



and more



\*STAR<sup>2</sup>CENTER is a HRSA-supported project. See chcworkforce.org.



#### **Become a HRSA Grant Reviewer**

➤ REQUIRED EXPERTISE (in at least one area)

Behavioral health

Health workforce training

**HIV/AIDS** 

Maternal and child health

Primary care delivery

Rural health

Underserved communities: either work with or be a member of

**▶** ADDITIONAL EXPERTISE

Diversity, equity, inclusion and accessibility

Health equity

Lived experience

Social determinants of health







#### **>** BENEFITS

Learn about the grantmaking process

Meet and work with others with shared interests

Earn an honorarium (nonfederal participants)











#### **Contact Us**

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# Questions







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