Council on Linkages Between Academia and Public Health Practice

Virtual Meeting February 20, 2025



Welcome to Our Zoom Meeting!

- > Audio:
 - > Computer or phone
 - > Please keep your audio on mute when you are not speaking
- > Feel free to use the Chat box to share comments or questions
- We are recording this meeting

Council on Linkages

Mission:

- > To improve the performance of individuals and organizations within public health by:
 - > Fostering, coordinating, and monitoring collaboration among the academic, public health practice, and healthcare communities
 - > Promoting public health education and training for health professionals throughout their careers
 - > Developing and advancing innovative strategies to build and strengthen public health infrastructure

Council on Linkages













American College of Preventive Medicine
physicians dedicated to prevention



















Council of Public Health Nursing Organizations



















Agenda

- > Welcome and Overview of Agenda
- Introduction of New Representatives
 - > Dr. Dee Jordan, SOPHE
 - ➤ Larry Jones, NNPHI
- Approval of Minutes from September 16, 2024 Meeting
 - **Action Item:** Vote on Approval of Minutes
- Rebuilding the Public Health Workforce
 - ➤ Alameda County Public Health Department, AHD Environmental Scan Project
- Council Member Organization Workforce Development Updates
 - ➤ Council of State and Territorial Epidemiologists (CSTE)
 - ➤ Council on Education for Public Health (CEPH)
- Council on Linkages Activities Update
 - > Core Competencies for Public Health Professionals
 - > Academic Health Department Learning Community
 - > Retention and Recruitment Learning Community
- Other Business and Next Steps



Welcome New Council Representatives!

Dee Jordan Ph.D., MPH, Instructor

Harvard Medical School, Department of Global Health and Social Medicine, Society for Public Health Education

Larry D. Jones, MPH, Senior Advisor Missouri Public Health Institute, National Network of Public Health Institutes



Approval of Minutes from September 16, 2024 Meeting

> Action Item: Vote on Approval of Minutes



Rebuilding the Public Health Workforce: Alameda County Public Health Department, AHD Environmental Scan Project

Ron Bialek, MPP, Council Director

Mayela Arana, MPH, Senior Program Manager, Workforce Development, PHF

Evette Brandon, MPH, Director, Quality Improvement and Accreditation, Public Health Department, Alameda County Health

Between Academia and Public Health Practice

Mia Luluquisen, DrPH, MPH, RN, Office of the Director. Public Health Department,

Alameda County Health

Local Public Health and Academia

The Alameda County Public Health Department's Journey

Presented to the Council on Linkages Between Academia and Public Health Practice February 20, 2025

Presented by
Mia Luluquisen, DR.PH, MPH, RN
Evette Brandon, Division Director



AGENDA

- Our Approach
- Past and Existing Partnership
- Academic Health Department
- Environmental Scan
- Questions & Answers





BACKGROUND

- Inequities are ALARMING, primarily affecting African Americans and other communities that face poverty.
- Create and support an entry point for those affected by inequities to become public health professionals.
- A mandate to address inequities in communities that bear the greatest burden of early deaths and chronic diseases.
- Over 25 years of academic partnership with high schools, community colleges, and universities throughout the Bay Area.





PARTNERS (alphabetical order)

- Alameda County Office of Education
- California Academic Health Department
- California Department of Public Health
- Centers for Disease Control and Prevention
- California State Universities: Chico, East Bay, San Francisco, San Jose
- Howard University
- Mills College / Northeastern University
- Merrit College
- Oakland Unified School District
- University of California Berkeley: Davis, Los Angeles, San Diego, San Francisco
- Touro University



ACPHD BEST PRACTICES

- Involvement with several health professions schools
- Formal written partnership agreements between partnering institutions
- Shared personnel, faculty or staff are jointly appointed and funded
- Sharing and exchange of resources among partnering institutions
- Joint proposal and implementation of research projects
- Shared support for and participation in providing public health services



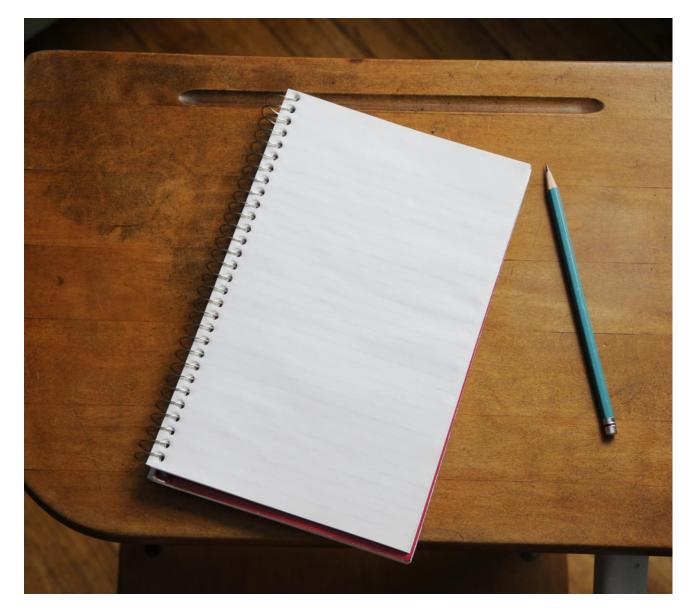
LESSONS LEARNED

CLARITY OF INTERNSHIP

TYPES OF INTERNSHIP ACTIVITIES

ONBOARDING PROCESS

PRECEPTOR-STUDENT RELATIONSHIP





Academic Health Department

The Next Level of Partnership

Background

- > PHIVE request as part of the PHIG Program
- Assessment of current and potential relationships between the Alameda County Public Health Department and educational institutions.
- > Objectives:
 - > Conduct interviews with key institutions
 - > Analyze findings to support future partnerships.

Timeline

September - October

Development of Interview Guide & Identify Key Informants

November - Early December

Conduct 10
Interviews with 3
Academic
Institutions

December

Code and analyze interview data and develop report.

January - February

Submit report to Alameda County & meet to discuss next steps.

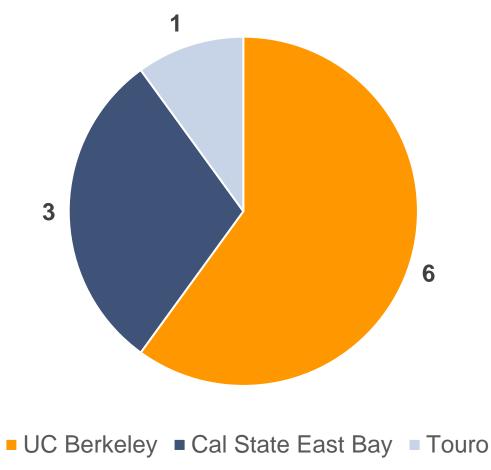


Interview Goals

- > Relationships based in reciprocity
- Foster partnerships that facilitate CEs & matriculation of health department staff into academic programs
- Creating a flexible/organized workforce pathway that is attractive for students, particularly those from minority serving institutions
- Explore opportunities for research & publishing community research

Key Informant Interviews

- > 3 Academic Institutions:
 - > University of California, Berkeley
 - California State University, East Bay
 - > Touro University, Online
- > 10 total interviews
- > 13 individuals



AHD Summary Benefits

Workforce Development

Supported Pipeline

Applied ResearchOpportunities

Expanded Universe of Partners and Resources





STAGED MODEL FOR IMPLEMENTING ACADEMIC SAMPLE HEALTH DEPARTMENT

Stage 1: Informal Relationships

- Limited engagement between organizations
- Occasional teaching, internship placements
- Relationship might be on and off

Stage 2: More Established, Longer Term Relationships

- More engagement between organizations
- Recurring internships, teaching, research

Stage 3 Formal Written Agreement

- Formalizing partnership activities
 - What has been occurring
- What want to occur
- Engagement may be limited to a single area (education, research, or service)

Stage 4: Expansion

- Expanding on existing elements of the partnership
- Expanding into other areas (education, research, and service)
- Partnership may be focused on all three areas

Stage 5:Comprehensive Collaboration

- Collaboration on all three areas (education, research, and service)
- Shared personnel and resources

Public Health Infrastructure Grant (PHIG) TA Environmental Scan

- Leveraged resources provided by PHIG to initiate steps to move
 ACPHD to the next stage
- Public Health Foundation (PHF) conducted an environmental scan to better understand areas of opportunity
- 10 interviews with 14 key informants from three academic institutions
- Emphasis on building reciprocally beneficial relationships



ENVIRONMENTAL SCAN FINDINGS

- Value ACPHD partnership
- History of placements; shared desire for more structure
- Pipelines contribute to a well-prepared workforce
- Different strengths: locality, research, flexibility
- Navigating bureaucracy in two different large systems is tough



RECOMMENDATIONS AND NEXT STEPS

- 1. Prioritize, start small, be deliberate
- 2. Create a team
- 3. Formalize existing partnerships and duplicate what's working
- 4. Assess and evaluate progress

Next Steps

- Create internal governance structure
- Learn more about what is working locally



CONTACT INFORMATION

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Evette Brandon, Division Director, evette.brandon@acgov.org

Bonnie Mencher, Workforce Development Director, bonnie.mencher2@acgov.org



Council Member Organization Workforce Development Updates: Council of State and Territorial Epidemiologists (CSTE)

Erica Smith, PhD, MPH, Deputy State Epidemiologist Delaware Department of Health and Social Services



Council Member Organization Workforce Development Updates: Council on Education for Public Health (CEPH)

Laura Rasar King, MPH, MCHES, Executive Director Council on Education for Public Health





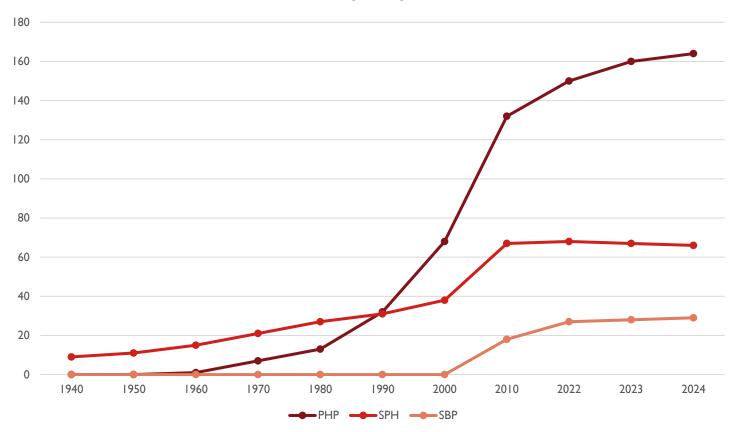
2025 UPDATE COUNCIL ON LINKAGES FEBRUARY 20, 2025

LAURA RASAR KING, EDD, MPH, MCHES EXECUTIVE DIRECTOR



- Accredit 259 total units
 - Accredit 66 schools of public health
 - Accredit 164 public health programs
 - Accredit 29 standalone baccalaureate programs
- Over 30 schools and programs are currently new applicants
- Accredit in 48 states plus DC & PR (still missing Wyoming & Delaware applicant)
- Accredit in 7 countries outside US (Canada, Mexico, Lebanon, Grenada, Taiwan, Hong Kong, Ghana) with programs in Saudi Arabia and Qatar currently applicants

Growth in Schools and Programs 1946 - 2024



GROWTH IN SCHOOLS & PROGRAMS 1946-2024



50TH ANNIVERSARY!

STRATEGIC PLAN 2024-2028

FIVE PILLARS



CEPH's Scope

Non-degree credentials, international

Community Engagement

 Supporting all accredited schools and programs and their unique needs

Expectations & Standards

Process improvement, criteria revision

Training, Education & Support

Excellent support, robust training

Value to the Field

 Engaged and visible in public health and accreditation, demonstrate value of accreditation



CRITERIA REVISIONS

CRITERIA REVISIONS



DEI Criteria Revisions (SPH/PHP Criteria)

- Adopted in March 2024
- Incorporated aspects of DEI throughout the criteria, focus on preparing students to work with diverse populations, cultural humility



SBP Criteria Revisions

- Adopted in December 2024
- Regular 5-year review updated curriculum requirements, new workforce preparation criterion



SPH/PHP Criteria Revision

- Target date is 2026 to have revisions well underway
- Data gathering on competencies completed in January 2025

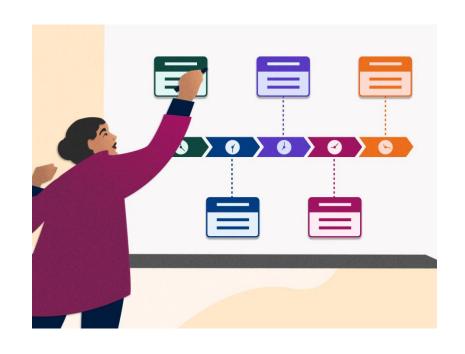


GUIDING PRINCIPLES FOR CURRICULAR REVISION

- Will revise as needed to reflect current knowledge, practice and workforce needs
- Sufficiently modest to preserve current foundational curricula
- Maintain current number of competencies
- Preserve basic architecture of degree including foundational knowledge, foundational competencies, concentration competencies, applied practice experiences, integrated learning experience



TIMELINE AND PLANS



- January 2025 Council prioritized areas in need of revision
- Throughout 2025 Working on one area at a time with plan to put out related "chunks" for comment possible surveys for feedback
- By end 2026 criteria draft for comment
- We will always slow down if more feedback is needed before proceeding



Contact us to learn more

- At the office
 - Call us! 202-789-1050
 - Email CEPH Staff: http://ceph.org/about/staff/
 - Iking@ceph.org
- On the web
 - www.ceph.org
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 - https://ceph.org/join-mailing-list/

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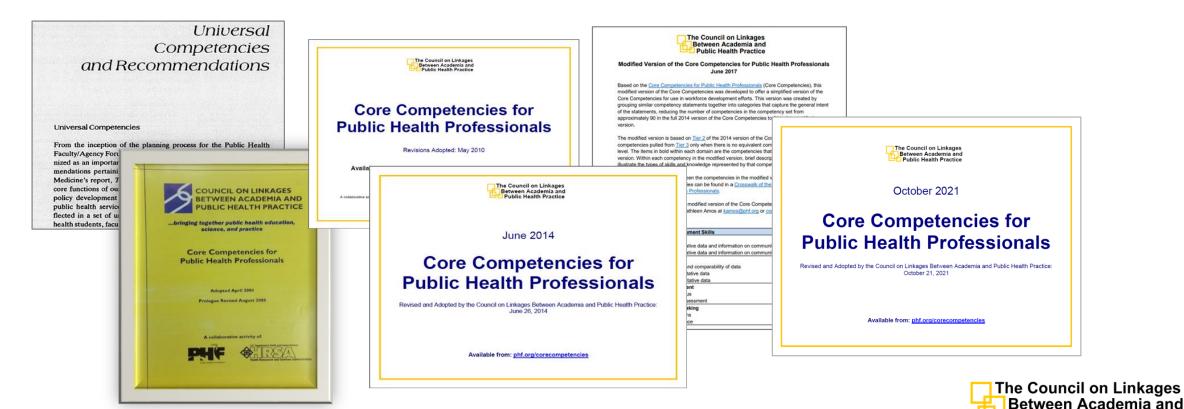


Core Competencies for Public Health Professionals

Mayela Arana, MPH, Senior Program Manager, Workforce Development, PHF

Core Competencies for Public Health Professionals

Consensus set of foundational or crosscutting knowledge and skills for public health professionals



Public Health Practice

Core Competencies Use

- > Used by:
 - > ~80% of state health departments
 - > ~43% of tribal health organizations
 - > ~55% of local health departments
 - > ~25% of territorial health departments
 - > ~90% of academic public healthfocused programs

- Used in developing:
 - > Job descriptions
 - > Performance objectives
 - Workforce competency/needs assessments
 - > Education and training
 - > Workforce development plans
 - Discipline-specific competency sets



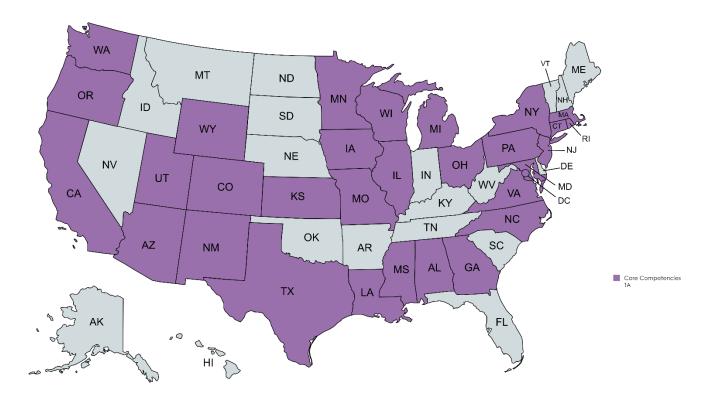
National Initiatives

- > Healthy People 2030
 - ➤ Public Health Infrastructure Objectives: Increase the proportion of state/local/tribal/territorial public health agencies that use Core Competencies for Public Health Professionals in continuing education for personnel
- Accreditation
 - ➤ PHAB Domain 8/Standard 8.2: Build a competent public health workforce and leadership that practices cultural humility
 - ➤ CEPH: Core Competencies were used in developing foundational competencies for accreditation criteria
- TRAIN Learning Network
 - Course providers can select competencies aligned with their courses and learners can search by competencies to build their knowledge and skills
- 10 Essential Public Health Services



Core Competencies TA (Since Oct. 2021)

> 100 requests, serving organizations in 29 states, DC, Canada, China, Tanzania, United Arab Emirates, and United Kingdom



Training and Conferences

- 2024 Public Health Learning Forum: Workforce Development in Action
 - ➤ Maximizing Workforce Excellence: Leveraging the Core Competencies for Public Health Professionals and TRAIN Learning Network

Core Competencies Resources and Tools

Programs

About the TRAIN Learning Network

Academic Health
Department Learning
Community

Antibiotic Stewardship

CDC Learning Connection

The Community Guide

Core Competencies for Public Health Professionals

Council on Linkages Between Academia and Public Health Practice

Drinking Water Program Improvement

Driver Diagrams to Improve Population Health

E-learning Institute Fellowship

Future of Population Health Award

Future of Public Health Award

The Guide to Community Preventive Services

HOSA – Future Health Professionals

Immunization Center

Increasing Use of Oral Health Care

Lead Poisoning Prevention

Core Competencies Tools



Overview

The Core Competencies for Public Health Professionals (Core Competencies) are a consensus set of foundational or crosscutting knowledge and skills for the broad practice of public health. These competencies support workforce development within public health and can help public health organizations prepare for accreditation, meet training needs, and improve performance. Competencies can be integrated

into public health practice to enhance workforce development planning, workforce training, and performance evaluation, among other activities. Tools to assist public health professionals and organizations with using the Core Competencies in their workforce development efforts are provided below.

Please Note: Resources and tools are being developed and updated using the 2021 version of the Core Competencies. As these tools are completed, they will be available below. Access to resources and tools for the 2014 version of the Core Competencies is still available.

Understanding the 2021 Core Competencies

- · Core Competencies for Public Health Professionals
- Domain Definitions
- Putting the Core Competencies for Public Health Professionals into Practice
- Crosswalk of the 2021 and 2014 Core Competencies for Public Health Professionals
- The Relationship Between the Core Competencies for Public Health Professionals,
 10 Essential Public Health Services, and Foundational Public Health Services

Workforce Development Tools

- Competency Assessments for Public Health Professionals (2021, Modified, 2014, and 2010 versions)
- Determining Essential Core Competencies for Public Health Jobs: A Prioritization Process (2021 Core Competencies)
- 3-Step Competency Prioritization Sequence
- Competency-Based Workforce Development Plans
- Competency-Based Job Descriptions
- Competency to Curriculum Toolkit



Academic Health Department Learning Community

Mayela Arana, MPH, Senior Program Manager, Workforce Development, PHF

Helping AHD Partnerships Grow



- National community of practitioners, educators, and researchers exploring AHD partnerships
- > >1,500 members

Variety of Activities:

- Examples and stories of AHD partnerships
- Webinars by and about AHD partnerships
- > Partnership agreements
- > Listserv
- Technical assistance

Training and Conferences

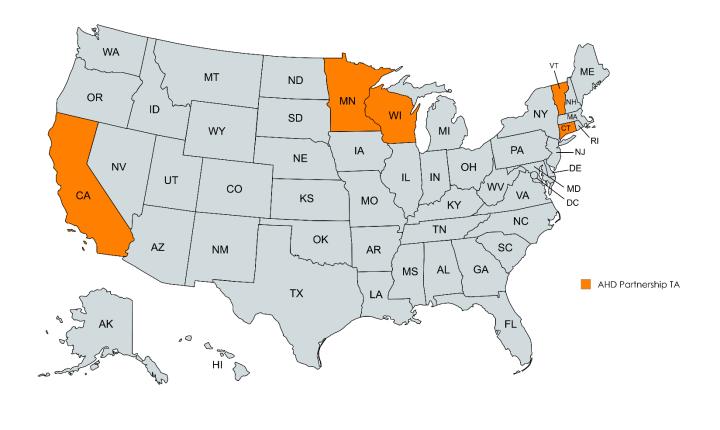
- > 2024 Public Health Learning Forum
 - ➤ Unlocking Potential: Enhancing Capacity Through Academic Health Department Partnerships
- > APHA 2024 Annual Meeting
 - Academic and Practice Linkages in Public Health Caucus Sponsored AHD Roundtable Session & Luncheon

Webinars

- > AHD Webinar Series
 - ➤ AHD Webinar Training Plan Now Available in TRAIN
- > ASTHO Webinar Series in Development

AHD Learning Community TA (Since September 2024)

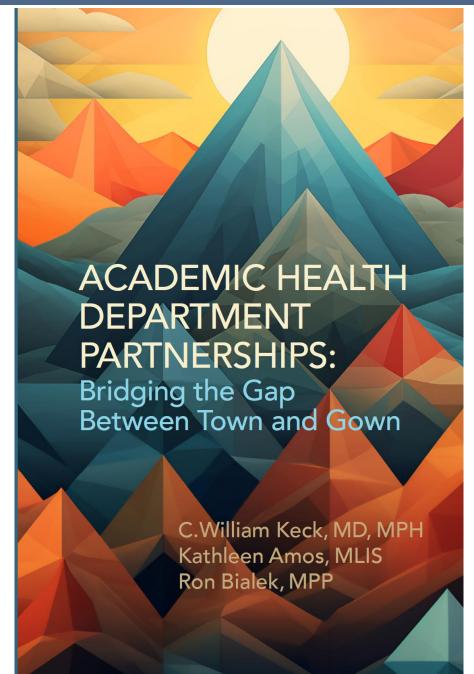
 5 requests, serving organizations in California, Wisconsin, Minnesota, Vermont, and Connecticut



Created with mapchart.net



Academic Health Department Partnerships: Bridging the Gap Between Town and Gown



The Council on Linkages
Between Academia and
Public Health Practice

Retention and Recruitment Learning Community

Terry Brandenburg, MBA, MPH, Retention and Recruitment Workgroup Chair Mayela Arana, MPH, Senior Program Manager, Workforce Development, PHF

Retention and Recruitment Learning Community

Purpose

> Foster a collaborative environment for sharing effective strategies, highlighting successes, and discussing current challenges related to retention and recruitment in governmental public health

Provide a platform for participants committed to supporting health departments in meeting their workforce needs

R&R Workgroup Progress

Focus Areas:

- > Organizational Culture, Workplace Environment, & Employee Experience
- > Professional Development
- > Human Resource Policies & Processes
- > Academic Health Department Partnerships
- > Workforce Pathways & Recruitment

Training and Conferences

- 2024 Public Health Learning Forum: Workforce Development in Action
 - ➤ Laying the Groundwork: Essentials of Public Health Workforce Development
- > APHA 2024 Annual Meeting
 - ➤ Supporting Retention and Recruitment of the Public Health Workforce: The Role of the Council on Linkages Between Academia and Public Health Practice

Other Business and Next Steps

Thank You!

Questions: Mayela Arana at marana@phf.org