

LEARNING OPPORTUNITIES THAT ADDRESS CROSS-CUTTING SKILLS IN THE PUBLIC HEALTH WORKFORCE:

SYSTEMS THINKING, CHANGE MANAGEMENT, AND PERSUASIVE COMMUNICATION

Background



The National Network of Public Health Institute (NNPHI) partnered with Proximate Learning, LLC to conduct a rapid environmental scan of learning opportunities that are responsive to three of eight cross-cutting public health competency domains outlined in the report, *Building Skills for a More Strategic Public Health Workforce*: Systems Thinking, Change Management, and Persuasive Communication.

Methodology



Brief Interviews

Prior to conducting the scan, a brief interview was conducted with training coordinators at four Regional Public Health Training Centers (RPHTCs) The purpose of these interviews was to inform inclusion criteria for the scan; explore workforce training needs from a topic-specific and geographical perspective; and identify key stakeholder organizations and noteworthy learning products.

Inclusion criteria for the environment scan were:



E-learning, hybrid learning, or in-person learning that increases knowledge, skills, and/or abilities in public health practice; Alignment with at least one sub-competency within the Core Competencies for Public Health Professionals, Tier 1, 2 or 3;

English Language Topic addressed was Systems
Thinking, Change Management, or Persuasive Communication,

and

Development date within the last eight years.

Internet Search

An internet search using electronic training databases was conducted between November 12-30, 2018. Two large training databases—TRAIN and Coursera—were completed first. The third internet search focused on the 10 RPHTCs' websites. Table 1 illustrates the number of trainings identified by each method for each topic. A total of 40 learning opportunities resulted from this first phase of the scan.

Organizational Database Query

Seven organizations were contacted and requested to share learning opportunities related to the three strategic skill areas: (the Centers for Disease Control (CDC), The Society for Public Health Education (SOPHE), the National Commission for Health Education Credentialing, the American Public Health Association (APHA), the National Association of County and City Health Officials (NACCHO), the Association of State and Territorial Health Officials (ASTHO), National Association of Local Boards of Health (NALBOH), and the Association for Community Health Improvement.

Organizations were given seven days to respond to the request, and a follow-up email was sent to those who did not respond after the request deadline of December 4, 2018. A total of five organizations responded and 12 additional trainings were included in the scan. result of the organization database query.

Subject Matter Feedback

Subject Matter Experts were recruited to provide input to the results of the scan. Targeted internet searches were conducted based on the SME's feedback, and a total of one learning opportunity was added to the scan.

Results



In total, 53 learning opportunities addressing three cross-cutting skills for the development of the public health workforce resulted from this rapid (6-week) environmental scan (Table 1).

Over one-third (37%) of the trainings resulting from this scan were developed by or marketed by the RPHTCs.







Strategic Skills Training Identified in the Rapid Environmental Scan



The rapid environmental scan of learning opportunities that are responsive to three of eight cross-cutting public health competency domains identified 53 trainings. Details about each of those trainings are included below. If you have any questions or are interested in exploring other learning opportunities, visit the Public Health Learning Navigator at www.phlearningnavigator.org or contact us at training@nnphi.org.

Managing Social and Human Capital

Association/Organization: University of Pennsylvania

Developer/Trainer: Michael Useem, Professor of Management and Director of the Center for

Leadership and Change Management, Wharton School of Business

Year	Duratio	on	Modality	Audience	Skill Level	Cost		
N/A (Current)	'A (Current) 2-3 hrs/weeks for 4 weeks		Online	Managers	Introductory	\$79/month through Coursera		
Description: Course 3 of 6 in	Description: Course 3 of 6 in the Business Foundations Specialization Certificate							
The state of the s	nts how to motivate			9	tems; design jobs and inge your organization	organize for high performance; 's architecture.		
Continuing Education Offered Certificate of			tificate of Completion					
Competencies (Listed) None								
Materials Available Videos, read		Videos, readi	readings, and quizzes					
Contact Person and Information Michael Useem			eem and Peter Cappelli					
Link to Training https://www.coursera.org/learn/wharton-social-human-capital#								

Business as Unusual: Change Management Training that Positions Leaders to Do Right

Association/Organization: Pritchett, LP **Developer/Trainer:** Pritchett, LP

Year	Duration	Modality	Audience	Skill Level	Cost
N/A (Current)	1 Day, Train-the-Trainer 3 days	Onsite Training, Train-the Trainer, Public Session	Managers	Introductory	Not specified

Description:

This training is a part of the Pritchett's Certification Program, "Minimum Effective Dose" (MED Coaching to Drive Change. The purpose of the training is to teach leaders the knowledge, skills, and tools that need to successfully lead and drive business results throughout the transition timeframe.

Learning Objectives:

Attendees learn how to 1) Anticipate people's reactions; 2) Manage the predictable dynamics of change, both personally and organization-wide; 3) Set the right expectations about the change process and its inherent complexities; 4) Keep the workforce engaged and focused despite distractions;5) Avoid mistakes that can derail execution of the change strategy; 6) Direct energy away from the resistance to change; 7) Intensify focus on business performance; 8) Re-recruit key players without over-promising; 9) Make positive use of instability during transition and change; 10) Motivate the team to achieve touch objectives; Role-model the right behaviors; 11) Develop plans for productivity gains; 12) Address urgent change-specific communication needs; 13) Maintain momentum and accelerate the change process.

Continuing Education Offered Pritchett's Certification Program for Med Coaching			
Competencies (Listed)	None		
Materials Available	Videos and quizzes		
Contact Person and Information cservice@pritchettnet.com			
Link to Training Not specified			



Championing Transformative Change to Advance Health Equity

Association/Organization: Human Impact Partners

Developer/Trainer: Lili Farhang, MPH; Andy Wessel; Jeanne F. Ayers; Jonathan Heller

Year	Duration	Modality	Audience	Skill Level	Cost	
2018	1.25 hours	Online Webinar	(Local) Public Health Professionals	Introductory	Free	
One of f webinar	Description: One of four in the series showcases national experts and local health departments discussing their work to advance health equity. Each webinar focuses on a set of strategic practices that health departments can take to pursue a wall-to-wall transformation of how they work internally, with communities, and alongside other government agencies.					

Learning Objectives:

Year

1) Why championing transformative change is key to advancing health equity and what we mean by "transformative change" with examples 2) How Douglas, Sarpy and Cass Counties in Nebraska are building a supportive cohort of local health equity leaders 3) How Minnesota is changing the narrative around health and confronting root causes of inequity 4) Provide resources to help your health department work across government to advance health equity

Link to Training	https://humanimpact.org/hipprojects/hegwebinars2017/	
Contact Person and Information megan@humanimpact.org		
Materials Available Yes		
Competencies (Listed) Tier 1 (Core Competencies for Public Health Professionals)		
Continuing Education Offered No CE; Certificate of Attendance		

Community Change in Public Health

Association/Organization: John Hopkins University/ Bloomberg School of Public Health

Modality

Developer/Trainer: William Brieger, DrPH

Duration

N/A (Current)	Total of 14 hours (flo	hours (flexible) Online Public Health Professionals Introductory Free (if you audit course					
Description: Five-module course designed to teach practical and philosophical approaches to change. Video, Quizzes and final case study are used for skill acquisition.							
Learning Objectives: Learn how to 1) classify communities; 2) Understand community Efficacy and Change Models; 3) Examine political economy frameworks and participatory levels; 3) Differentiate between community-based and community-directed programs; 4) Learn about the Community-directed Intervention process.							
Continuing Edu	cation Offered	Blobal Health Specia	lization Certificate				
Competencies	s (Listed) None						
Materials Available Videos, readings, quizzes, and case studies							
Contact Person	ontact Person and Information Bill Brieger						
Link to Training	h	ttps://www.coursera	a.org/learn/community-public-h	nealth#faq			

Audience

Skill Level



Cost

Change Management and You: How Change Impacts Public Health Professionals

Association/Organization: Region 2 Public Health Training Center

Developer/Trainer: Emil Sadloch, MA

Year	Duration	Modality	Audience	Skill Level	Cost		
2018	1 hour	Online webinar	Public Health Professionals	Introductory	Free		
An intro might exipate the manage "1) Name 2) Ident	Description: An introduction to concepts of change management, such as the definition of change management, types of change an organization might experience, and the cycle of change. Mr. Sadloch continues his presentation by give examples of how change agents can anticpate the effects of change with explanations of people's personal change styles, signs of resistance, essential components of change management, and tools and key questions supervisors can use to manage change. Learning Objectives: (1) Name key competencies for managing change within public health (2) Identify and analyze situations where change affected initiatives in public health; 3) Explain critical roles of the public health professional that serves as a "change agent"						
Continu	ing Education Offered	No CE; Certificate of Attendance					
Compet	tencies (Listed)	Tier 1,2,3 (Core Competencies for Public Health Professionals)					
Materia	ls Available	Yes					
Contact	: Person and Information	phtc@columbia.edu					

Change Management: A Critical Strategic Skill for Public Health Workers

https://www.train.org/main/course/1080290/

Association/Organization: Region 4 Public Health Training Center

Modality

Online Webinar

Developer/Trainer: Brian Davis, MBA

Duration

1 hour

Link to Training

Year

2018

strategic skills necessary to be imp	ce must not only be specialized and knowledgeable experts in scientific disciplines, but also in the pactful in an increasingly complex industry. Change management is a critical knowledge area for curers because effective change management is often what makes the difference between a successful			
	of change management as a process and how it fits into organizational strategy. Indicate management as a process and how it fits into organizational strategy.			
Continuing Education Offered	Education Offered NO CE			
Competencies (Listed)	Tier 2			
Materials Available	Materials Available Yes			
Contact Person and Information davis.brain3@bah.com				
ink to Training http://www.r4phtc.org/training-database/change-management-a-critical-strategic-skill-for-public-health-workers/				

Audience

Public Health Professionals

Skill Level

Introductory



Cost

Free

Futures Methods for Public Health Leaders

Association/Organization: Region 6 South Central Public Health Training Center - Tulane University **Developer/Trainer:** Jonathan Peek, MS

Year	Duration	Modality	Audience	Skill Level	Cost
2014	2 hours	Web-based Training Self-Study	Public Health Professionals	Introductory	Free

Description:

This course teaches how public health leaders can use futures methods. The methods include tapping into the aspiring mind of people working in public health to project a vision and to look more objectively at trends and scenarios that help assess likely changes affecting the future of public health. The methods include both looking to alternative futures and then taking the perspective of looking back toward the present from the vantage point of future scenarios to identify goals and milestones. The futures methods complement and enrich strategic plans which use current assumptions and shorter term projections.

Learning Objectives:

1) Explain how public health leaders use personal and collective aspirations; 2) Identify trends affecting public health in the future;

3) Use alternative scenarios

Continuing Education Offered No CE; Certificate of Attendance		
Competencies (Listed)	Tier 1; Leadership and Systems thinking Skills 8A3: Participants with stakeholders in identifying key public health values and a shared health vision as guiding principles for community action / 8A8: Describes the impact of changes in the public health system, and larger social, political, economic environment on organizational practices.	
Materials Available	Yes	
Contact Person and Information	trdirect@tulane.edu	
Link to Training	https://lms.southcentralpartnership.org/course/viewguest.php?id=241	

Advanced Leadership and Practice (Part I and II)

Association/Organization: Region 6 South Central Public Health Training Center - Tulane University Peter Ginter

Year	Duration	Modality	Audience	Skill Level	Cost
2018	6 hours	Web-based Training Self-Study	Public Health Professionals	Intermediate	Free

Description:

Dramatic change will occur in public health and health care in the next decade. This course provides public health practitioners and other health care providers with the leadership skills necessary to work effectively in the change environment at a community, state or regional level. These leadership skills are essential for designing and advocating for programs and policies necessary to promote health

Learning Objectives:

Participants should understand and be able to discuss 1) The nature and role of leadership 2) The difference between leadership and management; 3) The relationship of leadership and personality; 4) The importance of and how leaders are systems thinking; 5) How to organize and assess qualitative decisions; 6) The importance of and how to set direction for an organization; 7) The importance of and how to create an organizational culture; 8) Your personal leadership philosophy.

Continuing Education Offered	NO CE
Competencies (Listed) Tier 2 and 3 (Core Competencies for Public Health Professionals)	
Materials Available	Yes
Contact Person and Information trdirect@tulane.edu	
Link to Training	https://lms.southcentralpartnership.org/course/viewguest.php?id=198

Becoming a Changemaker: Introduction to Social Innovation

Association/Organization: University of Cape Town

Developer/Trainer: Francois Bonnici; Warren Nilsson; Marlon Parker

Year	Duration	Modality	Audience	Skill Level	Cost
N/A (current)	20 hours	Web-based Training Self-Study	Community Organizers/ Social Workers	Introductory	Free without certificate

Description:

1) Analyze and look at problems with an appreciative inquiry lens; 2) Describe the approach of asset-based community development; 3) Distinguish undervalued and underused resources through multiple cans study illustrations; 4) Discover hidden resources that may exist in your context; 5) Examine why discovering hidden resources can lead to innovative solutions.

Learning Objectives:

One of the hallmarks of very innovative organizations and people is that they see resources where other people don't, and they can bring those resources to bear to create new innovative solutions. There's transformative power in shifting from looking at needs, gaps, and what's wrong, to appreciating strengths, resources and what's right. Through developing a strength-based mindset and an appreciative approach you can discover hidden or underused resources. These resources might be people, kinds of knowledge and expertise, time, and physical spaces. As soon as you start seeing resources all around you, not only can you move forward but you become energized and hopeful, and creative things start to happen. You'll find that you might be a lot richer than you think in terms of what you have to start building your own social innovation.

Continuing Education Offered	No CE; Certificate of Attendance
Competencies (Listed)	None
Materials Available	Yes
Contact Person and Information	Not specified
Link to Training	Course trailer: www.youtube.com/watch?v=TcWYG64WO20

Change Management and Evaluation: Local Hawai'i Case Studies in Prevention of Youth Violence and Suicide

Association/Organization: Public Health Learning Network and Public Health Training Center Region IX,

University of Hawaii

Developer/Trainer: Dr. Jeanelle Sugimoto Matsuda

Year	Duration	Modality	Audience	Skill Level	Cost
2018	1 hour	Online webinar	Public Health Professionals	Introductory	Free

Description:

Managing the change process within public health organizations is important to ensure improved organizational performance. However, the change process poses formidable challenges. Managers are also facing increased pressure to respond to environmental influences and provide the necessary leadership to their organizations in the change process. In fact, managing organizational change has become a key competency for healthcare managers. In this talk, best practices to establish a change-oriented organization with the culture and capacity for change will be emphasized, including the importance of assessing and addressing change readiness.

Learning Objectives:

1) Discuss general concepts and best practices of organizational change in public health. 2) Examine the importance of addressing readiness when pursuing organizational change. 3) Describe two examples of local organizational change- youth violence prevention through school connectedness and youth suicide prevention.

Continuing Education Offered	Certified health Education Specialist (CHES); Certified Substance Abuse Counselor (CSAC); Licensed Social Worker (LCSW); Registered Dietitian (RD, RDN or DTR; Registered Nurse (RN or APRN)
Competencies (Listed)	None
Materials Available	Yes
Contact Person and Information	Not specified
Link to Training	https://zoom.us/webinar/register/WN_56y_0zxISgenX_s6Xeu08w

The Path to Progress: Practical Applications Through the Lens of a Change Management Methodology

Association/Organization: NNPHI: Public Health Performance Improvement Network

Developer/Trainer: Heather Foley, BSN,RN

Year	Duration	Modality	Audience	Skill Level	Cost
2018	1 hour	Online Webinar	Public Health Professionals	Introductory	Free

Description:

In this webinar, we will explore a local health department's accreditation journey through the lens of a change management methodology - the Kotter 8-step process for leading change. Change is constant, inevitable, and the only path to progress. It is central to many public health practice standards, from strategic planning to quality improvement.

Learning Objectives:

1) Identify the eight stages of the Kotter change management methodology. 2) List at least two avoidable causes of waste when implementing change; 3) Describe at least three change management methods used during the Richland Public Health's initial accreditation journey.

Continuing Education Offered	No CE
Competencies (Listed)	None
Materials Available	PowerPoint slides
Contact Person and Information	https://nnphi.org/contact/events-inquiry/
Link to Training	https://cc.readytalk.com/registration/#/?meeting=a5tcgjv0gvye&campaign= 2rv3rtubnzq1

Change Management and Performance Improvement: The Small LHD's Perspective

Association/Organization: NACCHO/Polk and Oneida County Health Department Pooja Verma, NACCHO; Gretchen Sampson, Linda Conlon

Year	Duration	Modality	Audience	Skill Level	Cost
2018	1 hour	Webinar	Public Health and Healthcare Staff	Introductory	Free

Description:

This course is designed to help local health departments and their partners tackle the complex challenges facing the field of public health and healthcare. Participants complete a series of worksheets that guide you in applying course concepts to your own leadership challenge with coaching provided by NACCHO staff and opportunities for peer learning incorporated through group facilitated conversations/ conference calls

Learning Objectives:

1) Define change management and its relevance to performance improvement; 2) Describe key phases of a change management process; 3) Identify change management strategies for formalizing performance improvement in a health department; 5) Discuss how two small local health departments successfully applied change management to achieve accreditation and formulate quality improvement

Continuing Education Offered	No CE
Competencies (Listed)	None
Materials Available	PowerPoint slides
Contact Person and Information	elearning@naccho.org
Link to Training	https://www.naccho.org/programs/public-health-infrastructure/performance-improvement/ performance-improvement-curriculum

Designing for Sustainment: Keeping Improvement Work on Track: Course 4

Association/Organization: Johns Hopkins University (Specialization Patient Safety - Week 3)

Developer/Trainer: Lisa H. Lubomski, PhD

Year	Duration	Modality	Audience	Skill Level	Cost
N/A (Current)	1.5 hours	Web-based Training Self-Study	Medical and Health Professionals	Introductory	Free if you audit course

Description:

Year

In this course, students will be introduced and given the opportunity to apply a series of tools to guide and manage patient safety and quality initiatives. These include tools for defining what success looks like, developing a change management plan, and conducting a pre-mortem to identify risks for project failure. This course will also provide tools for engaging stakeholders to ensure key players are invested in your project's success.

Learning Objectives:

Learners will develop an understanding of 1) what is meant by change management; 2) reasons for change initiative failure; 3) change as a process and frameworks and processes for change; 4) the differences between technical and adaptive work and the role of each in a change effort; 5) leadership skills necessary for addressing adaptive change; 6) identifying and engaging change effort stakeholders, 7) managing conflict; developing a communication strategy for a change effort; 8) applying a systems approach to change efforts.

Continuing Education Offered	No CE; Certificate of Attendance
Competencies (Listed)	None
Materials Available	Slides, readings, and quiz
Contact Person and Information	https://learner.coursera.help/hc/en-us
Link to Training	https://www.coursera.org/learn/patient-safety-sustainment/home/welcome

Public Health Pronto: Module 10.1: Change Management & Adaptive Leadership

Association/Organization: National Center for Education in Maternal and Child Health;

Georgetown University

Modality

Developer/Trainer: John Richards, MA, AITP

Duration

. cui	Duration	riodality	Addiction	Skill Ecvel	COSt				
N/A (current) Less than 1 hour		Web-based Training Self-Study	Maternal and Child Health Public Health Professionals	Introductory	Free				
	Description: The modules allow you to get an overview of the topic, explore learning opportunities, practice a skill, and learn from the experts using the 5-minute intervals.								
Learning Objectives: 1) Address the Core Competencies for Public Health Professionals and three Health Transformation cores; 2) put key concepts of change management in alignment with MCH priorities.									
Continuing Edu	cation Offered	No CE							
Competencies (Listed) None									
Materials Availa	Materials Available Yes								
Contact Person and Information jrichards@ncemch.org									
Link to Training	h	nttps://www.mchnavigato	or.org/pronto/competency-10-1.php						

Audience

Skill Level

Cost

Adaptive Leadership: A Model for Meeting the Most Difficult Challenges

Association/Organization: Maternal and Child Health Public Health Leadership Institute

Developer/Trainer: David Steffen; Claudia Fernandez

2011 Less than 1 hour Online webinar Bublic Health Professionals Introductory Free	Year	Duration	Modality	Audience	Skill Level	Cost
2011 Less than 1 hour Online weblildi Public fleath Professionals introductory Free	2011	Less than 1 hour	Online webinar	Public Health Professionals	Introductory	Free

Description:

This presentation introduces the topic of adaptive leadership for facing complex problems associated with innovation, change, and/or a paradigm shift. The presentation discusses how adaptive leaders use a social leadership style, engaging in more relational dialogue, in order to holistically frame issues. Adaptive leaders will adapt perspective to understand the others at the table better, understand the situation better and to help create a plausible leadership. The presenters explain why multiple stakeholders and real risk must be balanced with reward. The three types of problems – and tools for their solutions – that arise in adaptive leadership (technical, mixed, adaptive) are also discussed. When leaders are faced with the most complex challenges they need to bring the tools of adaptive leadership to bear.

Learning Objectives:

1) Understand the need for new adaptive leadership; 2) Learn leadership levels and associated tasks; 3) Describe the challenges associated with adaptive leadership; 4) Understand the model of adaptive learning.

Continuing Education Offered	No CE
Competencies (Listed)	None
Materials Available	PowerPoint slides
Contact Person and Information	navigator@ncemch.org
Link to Training	http://media.sph.unc.edu/adobe/mchphli/adaptive_leadership/

Leadership and Adaptive Change: Mobilizing Teams to Thrive

Association/Organization: NACCHO

Developer/Trainer: Tahlia Gousse, MPH, CHES; Michael Melton

Year	Duration	Modality	Audience	Skill Level	Cost
2018	1 hour	Online webinar	Public Health Professionals/ Local Health Departments	Introductory	Free

Description:

Changes in the public health system necessitate a new kind of leadership - a transition from our typical spheres of influence and authority to mobilizing people to tackle tough challenges and thrive. Adaptive Leadership is a training offering you can bring to your organization that can give you the tools to navigate change in challenging environments. Join speakers Tahlia Gousse, from the National Association of County and City Health Officials, and Michael Melton, from Los Angeles County Health Department, to learn more about Adaptive Leadership and it applications to tackle organizational challenges.

Learning Objectives:

1) Participants will explore differences between leadership and authority; 2) explore the core concepts of Adaptive Leadership; 3) Explore examples of application used to tackle organization challenges.

Continuing Education Offered No CE			
Competencies (Listed)	None		
Materials Available	PowerPoint slides and video		
Contact Person and Information	elearning@naccho.org		
Link to Training	https://www.pathlms.com/naccho/webinars/3632		

Changing World of Work: Are you Changing Too?

Association/Organization: Alabama Department of Public Health

Developer/Trainer: Marty Martin

Year	Duration	Modality	Audience	Skill Level	Cost
2012	1.5 hours	Online webinar	Public Health Professionals	Intermediate/ Advanced	Free
Description:					

This training discusses trends in the changing world of work, how individuals can learn to manage and control how change affects them, to seize opportunities and mitigate risks, and position their careers to make a difference in their organizations and

Learning Objectives:

1) Identify the trends in the changing world of work; 2) Leverage your unique gifts and talents to seize the opportunities of the changing world; 3) Position your career to make a difference in the lives of your organizations and others.

Continuing Education Offered	No CE
Competencies (Listed)	None
Materials Available	Yes
Contact Person and Information	mlcarva@emory.edu
Link to Training	http://adph.org/ALPHTN/index.asp?id=5918

Leading in Changing Times Series

Association/Organization: Education in Maternal and Child Health

Developer/Trainer: Karen Trierweiler; Valerie Ricker; Stephanie Wrightsman-Birch

Year	Duration	Modality	Audience	Skill Level	Cost
2014	2.75 hours	Online webinar	Public Health Professionals in Leadership	Intermediate	Free

Description:

The Leading in Changing Times Series is an initiative launched by AMCHP as part of their larger efforts to support a diverse, effective and competent workforce in state and territorial MCH programs. The Leading in Changing Times Series is a year-long, three-part series of webinars blending principles of key leadership theory with real-world stories from senior-level MCH leaders. These 45 minutes leadership "conversations" are designed to share leadership ideas and inspiration.

Learning Objectives:

1) Explore elements of decision making in public health leadership theory; 2) Understand the benefits of having a defined approach to prioritizing among many concerns and issues; 3) Learn concrete strategies and examples that they can use to prioritize maternal and child health efforts in their state; 4) Learn six characteristics of effective change; 5) Understand the difference between managing and leading change; 6) Identify opportunities to support or lead change within their organization; 7) Identify opportunities to practice strategies shared in the webinar; 8)Describe three skills of strategic leadership; 9) Identify opportunities to create a shared vision within the organization; 10) identify opportunities to practice strategies shared in this webinar.

Continuing Education Offered	No CE
Competencies (Listed)	None
Materials Available	Yes
Contact Person and Information	navigator@ncemch.org
Link to Training	https://www.mchnavigator.org/trainings/1365-leading.php

Adaptive Leadership: A Model for Meeting the Most Difficult Challenges

Association/Organization: National Associations of Chronic Disease Directors

Developer/Trainer: Lisa Irk

Year	Duration	Modality	Audience	Skill Level	Cost
2015	Less than 1 hour	Online webinar	Public Health Professionals in Leadership	Intermediate	Free

Description:

The ability to respond to changing direction, stakeholder needs, and environments is an essential skill for any public health practitioner. In this brief lesson, the concept of adaptive leadership is explained. Examples are given of common adaptive leadership challenges in chronic disease prevention and control, along with practical ideas for strategies and approaches to responding to these common challenges.

Learning Objectives:

1) Explain the value of adaptive leadership approaches; 2) List strategies and approaches that can be used to respond to adaptive leadership problems in chronic disease prevention.

Continuing Education Offered	No CE	
Competencies (Listed)	NACDD Competency: Respond with flexibility to change needs	
Materials Available	Yes	
Contact Person and Information	mlcarva@emory.edu	
Link to Training	http://adph.org/ALPHTN/index.asp?id=5918	

Leading in Changing Times Series

Association/Organization: Education in Maternal and Child Health

Developer/Trainer: Karen Trierweiler; Valerie Ricker; Stephanie Wrightsman-Birch

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Learning Objectives:

1) Explore elements of decision making in public health leadership theory; 2) Understand the benefits of having a defined approach to prioritizing among many concerns and issues; 3) Learn concrete strategies and examples that they can use to prioritize maternal and child health efforts in their state; 4) Learn six characteristics of effective change; 5) Understand the difference between managing and leading change; 6) Identify opportunities to support or lead change within their organization; 7) Identify opportunities to practice strategies shared in the webinar; 8)Describe three skills of strategic leadership; 9) Identify opportunities to create a shared vision within the organization; 10) identify opportunities to practice strategies shared in this webinar.

Continuing Education Offered	No CE	
Competencies (Listed)	None	
Materials Available	werPoint slides, activities, and reading	
Contact Person and Information	info@chronicdisease.org	
Link to Training	https://www.chronicdisease.org/page/AdaptiveLeadership	

Adaptive Leadership: Mobilizing for Change and Disrupting the Status Quo

Association/Organization: Acumen **Developer/Trainer:** Not Specified

Year	Duration	Modality	Audience	Skill Level	Cost
2019	Five 3-hour sessions	Web-based Training Self-Study	Leadership and Organization Management	N/A	Free

Description:

This introductory course helps you identify and make progress on a leadership challenge in your own life, team, or community. You'll apply the tools and techniques of Adaptive Leadership, a practical framework developed at Harvard Kennedy School of Government for leading change, particularly during times of uncertainty or when there are no easy answers.

Learning Objectives:

1) Understand the root cause of a stubborn and recurring challenge in your organization, team or community; 2) Partner with those who are in positions of authority or power; 3) Leverage your own power for change; 4) Design an experiment that strengthens your ability to create lasting change; 5) Learn to lead adaptively in environments with trust issues, political sensitivities, resistance, conflict and distress.

Continuing Education Offered	No CE
Competencies (Listed)	NACDD Competency: Respond with flexibility to change needs
Materials Available	PowerPoint slides, activities, and reading
Contact Person and Information	courses@plusacumen.org
Link to Training	https://www.plusacumen.org/courses/adaptive-leadership

Managing Change in Public Health: Bringing Out the Leader in Each of Us

Association/Organization: Region VI South Central Public Health Training Center - Tulane University

Developer/Trainer: Sheila W. Chauvin, PhD, Med

Year	Duration	n Modality Audience Skill Level Cost						
2013 2 hours Online webinar Public Health Professionals Introductory Fr								
Description: This course will explore the change process and examine typical responses to change, environmental influences, and strategies for adapting successfully within the public health field.								
7 11 2	pts of change process		Examine individual and group responses to facilitate successful change.	se to change; 3) Expl	ore hoe			
Continuing Edu	ucation Offered	No CE; Certificate of Atter	ndance					
Competencies (Listed) Tier 3 (Core Competencies for Public Health Professionals) 8C9: Ensure the management nizational change				ment of orga				
Materials Available Yes								
Contact Person and Information trdirect@tulane.edu								
Link to Training	g	https://lms.southcentralpa	artnership.org/course/viewguest.php?	id=224				

Where Persuasion Fits in Health Conversations: Influencing Clients and Communities

Association/Organization: Region 1 Public Health Training Center/ Katherine Galasso Consulting, LLC **Developer/Trainer:** Katherine Galasso, MS,CIF

Year	Duration	Modality Audience Skill Level Cos				
2017	1 hour	Online webinar	Introductory	Free		
Description: This course provide	es a progressive look at the	art of persuasion in a	a health conversation.			
methods to apply to	unication mistakes to avoid	create a meaningful e	ients or communities about behavior c experience for the client or community;	9		
Continuing Educat	ion Offered	NO CE; Certificate o	f Completion			
Competencies (Lis	ted)	Communication Skills				
Materials Available		Yes				
Contact Person and	d Information	manager@nephtc.org				
Link to Training		http://www.nephtc.org/enrol/index.php?id=76				

Communicating to Different Personality Styles

Association/Organization: Region 1 Public Health Training Center Katherine Galasso Consulting, LLC **Developer/Trainer:** Katherine Galasso, MS,CIF

Year	Duration	Modality	Audience	Skill Level	Cost
2017 1 hour		Online webinar Community health including Introductory schools, public health, non-profit, and mental health professionals			
Description: This course pro	vides a progressive lo	ok at the art of persuasio	on in a health conversation		
Learning Object Not provided.	ctives:				
Continuing Edu	ucation Offered	NO CE; Certificate of Cor	npletion		
Competencies (Listed) Communication Skills					
Materials Available Yes					
Contact Person and Information manager@nephtc.org					
Link to Training	j h	nttp://www.nephtc.org/er	nrol/index.php?id=76		



Personal Presence When Making the Case for a Program

Association/Organization: Region 1 Public Health Training Center/ Katherine Galasso Consulting, LLC **Developer/Trainer:** Katherine Galasso, MS,CIF

Year	Duration	Modality Audience Skill Level				
2017	1 hour	Online webinar	Community health including schools, public health, non-profit, and mental health professionals	Introductory	Free	
Description: This course provide	es a progressive look at the	art of persuasion in a	a health conversation.			
methods to apply t	unication mistakes to avoic	create a meaningful e	ients or communities about behavior c experience for the client or community;	9		
Continuing Educat	ion Offered	NO CE; Certificate o	f Completion			
Competencies (Listed) Communication Skills						
Materials Available Yes						
Contact Person and	d Information	manager@nephtc.org				
Link to Training		http://www.nephtc.c	org/enrol/index.php?id=76			

Leadership Communication for Maximum Impact: Storytelling

Association/Organization: Northwestern University

Developer/Trainer: Tom Collinger, Ernest Duplessis, Hud Englehart, Candy Lee

Year	Duration	Duration Modality Audience Skill Level Cost				
2015	6 hours	Online webinar	Leaders	Introductory	Free if you audit course	
Description: This course help	os leaders find their c	wn stories which cultivate	es an authentic, tr	ustworthy and com	pelling narrative.	
	n personal brand; 2)	Use storytelling to inform communication capacity		e and inspire; 3) De	velop a crisis communication	
Continuing Edu	ication Offered	No CE; Certificate for Org	anization Leaders	hip Specialization		
Competencies (Listed) None						
Materials Availa	able	Yes				
Contact Persor	and Information	Not specified				
Link to Training	3	https://www.coursera.org	/learn/leadership-	storytelling/home/	welcome	



Increasing Leadership Skills through Self-Awareness and Emotional Intelligence for Public Health Professionals

Association/Organization: Emory University, Rollins School of Public Health

Developer/Trainer: Esmeralda Lucas

Year	Duration	Modality	Audience	Skill Level	Cost
2017	5 hours	In-person	Public Health Professionals	Introductory	Free

Description:

This class will teach key concepts of applied leadership learning and how to improve individual and organizational leadership effectiveness. Participants will develop awareness, knowledge, and skills that can be immediately applied to increase leadership competencies in all 5 Circles of Influence™: Self, Family, Team, Organization, and Community.

Learning Objectives:

- 1) Demonstrate greater awareness of how to lead self and others.
- 2) Assess tendencies that increase or undermine influence.
- 3) Define the components of how to develop trust and influence with others.
- 4) Use visual tools to create a leadership language.

Continuing Education Offered	CHES/CPH
Competencies (Listed)	Communication Skills
Materials Available	Yes
Contact Person and Information	mlcarva@emory.edu
Link to Training	http://www.r4phtc.org/training-database/empowering-your-audience-to-im- prove-their-health-tools-for-elevating-chronic-disease-communications-to- support-your-programs/

Empowering Your Audience to Improve Their Health: Tools for Elevating Chronic Disease Communications to Support Your Programs

Association/Organization: National Association of Chronic Disease Directors

Developer/Trainer: Paige Rohe

2018 1 hour Online webinar Public Health Professionals Introductory Free	Year	Duration	Modality	Audience	Skill Level	Cost
	2018	1 hour	Online webinar	Public Health Professionals	Introductory	Free

Description:

This webinar will present the National Association of Chronic Disease Directors' approach to effective communications about chronic diseases and chronic disease programming. It will include a brief overview of how some patient populations receive their healthcare information and common problems and solutions to reaching these populations effectively with empowering health information. General guidance for how to evaluate your own communications tools and procedures also will be included.

Learning Objectives:

1)Identify resources to help speak with a consistent voice and style at multiple reading and health literacy levels; 2)Discuss common terms and phrases that are culturally competent for populations with chronic diseases; 3) Assess his/her own communications tools and resources to identify areas of improvement.

Continuing Education Offered	CHES/CPH
Competencies (Listed)	Communication Skills
Materials Available	Yes
Contact Person and Information	mlcarva@emory.edu
Link to Training	http://www.r4phtc.org/training-database/empowering-your-audience-to-im- prove-their-health-tools-for-elevating-chronic-disease-communications-to-support-your- programs/

Becoming the Hero of Your Story: Developing and Distributing Persuasive, Resonant Messages for Your Key Audiences

Association/Organization: National Association of Chronic Disease Directors and Georgia Society of

Public Health Education

Developer/Trainer: Paige Rohe

2018 1.5 h	ours Onlir	sa wahinar Du			Year Duration Modality Audience Skill Level Cost						
	2018 1.5 hours Online webinar Public Health Professionals Introductory Free										
Description: How do you make data the hero in a world of anecdotes? How do you transport a general audience on an epic tale of evidence-based adventure? Can you find the secret to persuading audiences to change their behavior? Travel with us into the world of message development and learn how crafting the right calls to action can help your key audiences on their journeys to better health.											

Learning Objectives

1) Describe the concept of targeted messaging and how it relates to communicating about public health issues; 2) Explain how the stages of behavior change impact public health messaging; 3) Discuss the three most important components to a successful public health message; 4) Identify the most common pitfalls in public health storytelling.

Continuing Education Offered	CHES/CPH
Competencies (Listed)	None
Materials Available	Yes
Contact Person and Information	mlcarva@emory.edu
Link to Training	http://www.cvent.com/events/on-demand-webinar-becoming-the-hero-of-your-sto-ry-developing-and-distributing-persuasive-resonant-me/event-summary-4768e17ee86a49a89d207539e50ad4c3.aspx

In Print and On Air: Get Ready to Work with the Media

Association/Organization: National Association of Chronic Disease Directors

Developer/Trainer: John Patton

Year	Duration	Modality	Audience	Skill Level	Cost
2018	1 hour	Online webinar	Public Health Professionals	Introductory	Free
Description:					

More than ever, public health needs to clearly convey priority messages and policies to the public through mass media. This webinar will share concepts and tools that are useful whether you have a direct role in speaking to the media or assist public health teams that present priorities, talking points, and data to those directly representing public health in the media.

Learning Objectives:

1)Discuss the importance of communicating public health priorities clearly to the media; 2) Describe elements and steps needed for a team to prepare the person directly speaking to the media; 3) Articulate practical guidelines for the representative directly speaking with the media for print and/or video coverage.

Continuing Education Offered	No CE; Certificate of Attendance		
Competencies (Listed)	None		
Materials Available	Yes		
Contact Person and Information	mlcarva@emory.edu		
Link to Training	http://www.cvent.com/events/on-demand-webinar-in-print-and-on-air-get-ready-to-work-with-the-media/event-summary-74a5e06ffe884a3cb5c61ce75d1f214c.aspx		

Communicating Evidence to Decision Makers

Association/Organization: Region 8 Public Health Training Center and Prevention Research Center

in St. Louis

Developer/Trainer: Ross Brownson

Year	Duration	Modality	Audience	Skill Level	Cost
2018	1.5 hours	Web-based Training Self-Study	Public Health Professionals	Introductory	Free

Description:

In this online module, participants will explore effective strategies for communicating evidence to decision-makers and acquire tools and resources to create and disseminate messages about evidence-based solutions on different platforms for diverse audiences. Also, included is guidance for writing and disseminating policy briefs.

Learning Objectives:

1) Define the components of effective communication to meet public health challenges; 2) Acquire tools and resources to create and disseminate messages about evidence-based solutions on different platforms for diverse audiences; 3) Analyze and evaluate how a policy is communicated.

Continuing Education Offered	No CE
Competencies (Listed)	Public health sciences skills; Communication
Materials Available	Yes
Contact Person and Information	info.rmphtc@ucdenver.edu
Link to Training	https://registrations.publichealthpractice.org/Training/Detail/88

Health Communication in the Digital Age: Lessons Learned About Persuasive Practices

Association/Organization: Region 9 Public Health Training Center and Social Marketing Hawaii **Developer/Trainer:** Pedro Haro, MPH

Year	Duration	Modality	Audience	Skill Level	Cost
2018	1.5 hours	Web-based Training Self-Study	Public Health Professionals	Introductory	Free

Description:

While all of us communicate on a daily basis, in the sphere of public health, it is sometimes difficult to get our message across, especially when we are looking for behavior change. Social Marketing, the practice of using marketing fundamentals for social good rather than commercial profit, has been researched since the 1970's. In the age of digital communications, best practice models must adapt for a changing landscape. Stronger, more persuasive communication is needed at all levels for best approaches to our most compelling problems.

Learning Objectives:

1) Discuss different channels of communication for dissemination for persuasive messages in public health. 2) Explore how evidence-based findings are translated into public health practices to inform and persuade changes in opinions, attitudes and/or behaviors. 3) Review lessons learned with online examples most effective digital communications campaigns.

Continuing Education Offered	CHES, CPEU, CNE and RN
Competencies (Listed)	None
Materials Available	Yes
Contact Person and Information	Not specified
Link to Training	https://moodle.publichealth.arizona.edu/enrol/index.php?id=202

Improving Interpersonal Communication and Relationships

Association/Organization: Region 6 Public Health Training Center/Tulane University

Developer/Trainer: Ellen Belzer, MPA

Year	Duration	Modality	Audience	Skill Level	Cost
2017	3 hours	Web-based Training Self-Study	Public Health Professionals	Introductory	Free

Description:

No matter how effective a communicator you already are, this course will help you communicate with greater impact in all types of workplace interactions. Participants will learn about communication styles that work best in various situations, how to build and maintain trust, how to give and receive input and criticism, how to increase your impact at meetings, ways to improve inter-professional working relationships, how to deliver difficult messages, how to communicate with diplomacy and tact, and how to deal with difficult behaviors more effectively. Whatever your job responsibilities or your position in the hierarchy, this program will offer you an assortment of strategies that can make a real difference in your interpersonal effectiveness and your ability to build and maintain satisfactory working relationships.

Learning Objectives:

1) Identify roadblocks to perceptual accuracy and manage perceptions more effectively; 2) Send nonverbal messages and apply paralanguage in ways that build, rather than block, good working relationships; 3) Understand how misinterpretations can develop as a result of ambiguities in the English language, as well as the limitations the English language in terms of non-extreme word choice; 4) Identify the barriers to effective listening and faulty listening habits; 5) Identify 3 components of listening; 6) Describe the three choices for communication within the "Assertive Zone" and the two extreme styles that should be avoided in workplace communications; 7) Apply strategies for working with difficult behaviors, building trust, providing input, and giving and receiving constructive criticism.

Continuing Education Offered	CNE, Social Work
Competencies (Listed)	Tier 1, Communication Skills; 3A2: Communicates in writing and orally with linguistic and cultural proficiency. 3A7: Facilitate communication among individuals, groups, and organizations.
Materials Available	Yes
Contact Person and Information	trdirect@tulane.edu
Link to Training	https://lms.southcentralpartnership.org/course/viewguest.php?id=147

Storytelling for Change

Association/Organization: Acumen/Ariel Group

Developer/Trainer: Not Specified

Year	Duration	Modality	Audience	Skill Level	Cost
2019	Eight 3-hour sessions	Web-based Training Self-Study	Professionals	Introductory	Free

Description:

This is a hands-on course where you will develop your own personal story, integrate it into a larger presentation, and record it for feedback from your classmates. You'll leave this course with a leadership presence framework, important storytelling tools, and a rehearsed presentation that can help you better connect with your audience and inspire change.

Learning Objectives:

1) Understand the four dimensions of the "Leadership PRESence" framework and how it can enhance both your storytelling and your leadership skills; 2) Gain and apply important storytelling techniques, such as expressiveness, use of sensory details, body language, and more; 3) Understand successful presentation structure and apply the "Audience, Benefit, Goal" framework to improve your presentation; 4) Practice developing and sharing your personal story; 5) Learn the five steps for integrating your personal story into a larger presentation; 6) Share your presentation for feedback and reflect on potential areas for further improvement.

Continuing Education Offered	No CE
Competencies (Listed)	None
Materials Available	Yes
Contact Person and Information	courses@plusacumen.org
Link to Training	https://www.plusacumen.org/courses/storytelling-change

Marketing Public Health

Association/Organization: Region 2 Public Health Training Center

Developer/Trainer: Michelle Levy

Year	Duration	Modality	Audience	Skill Level	Cost
2018	1 hour	Web-based Training Self-Study	Public Health Professionals	Introductory	Free

Description:

Whether you are managing a single community program or an entire public health department, understanding the basic principles of branding and marketing can be crucial to your success. Every program and organization has key stakeholders, and the goal of this course is to offer you concrete strategies for communicating with those stakeholders in order to support your broader program and organizational goals.

Learning Objectives:

1) Describe the four pillars of building a strong brand; 2)Describe the importance of educating the staff and other stakeholders on desired brand behaviors; 3) Identify and track success measures.

Continuing Education Offered	No CE
Competencies (Listed)	Tier 1 (Core Competencies for Public Health Professionals)
Materials Available	Yes
Contact Person and Information	manager@nephtc.org
Link to Training	https://nephtc.org/enrol/index.php?id=2

Negotiating Skills for Changing Times

Association/Organization: Region 6 Public Health Training Center Tulane University

Developer/Trainer: Ellen Belzer, MPA

Year	Duration	Modality	Audience	Skill Level	Cost
2017	4 hours	Web-based Training Self-Study	Public Health Professionals	Introductory	Free

Description:

In today's quickly changing, dynamic, and sometimes-volatile health care environment, negotiation skills are more important than ever before. In this course, participants will learn how to negotiate better agreements and resolve conflicts more effectively, while developing better interprofessional relationships in the process. Other specific topics include: selecting the best negotiation style, how to use time techniques effectively, ways to uncover the other party s hidden agenda, how to neutralize emotionalism, the secret to protecting oneself against poor agreements, how framing and anchoring strategies can help get better outcomes, and when and how to make creative solutions, compromises and concessions. A proven six-step negotiation process is central to this course.

Learning Objectives:

1) Identify the differences between hard, soft, and principled negotiation styles; 2) Apply strategies to neutralize emotionalism in themselves as well as the other party; 3) Define and apply the BATNA concept as a protection against poor agreements; 4) Apply framing strategies in ways that contribute to disruptive or integrative outcomes; 5) Identify the three components of establishing a bargaining range; 6) Use the six-step negotiation process to reach better agreements and resolve conflicts more effectively, while improving interprofessional relationships; 7) Identify several mistakes that people commonly make when negotiating at an event table; Know how to utilize power effectively during a negotiation when holding greater or lesser power than the other party; 8) Identify ways to use power strategies to create a more symmetrical power relationship at the negotiating table and thus achieve better outcomes.

Continuing Education Offered	No CEs
Competencies (Listed)	Preparedness and Response Core Competencies 1.2: Manage behaviors associated with emotional responses in self and others/1.3 Facilitate collaboration with internal and external emergency response partners
Materials Available	Not specified
Contact Person and Information	Not specified
Link to Training	https://lms.southcentralpartnership.org/course/viewguest.php?id=71

Raising Community Voices: The Power of Storytelling in Public Health

Association/Organization: Center for Public Health Practice & Leadership and APHA **Developer/Trainer:** Elizabeth Bayne, MPH,MFA; Andrea Spagat; Lisa Peterson

Year	Duration	Modality	Audience	Skill Level	Cost
2017	1 hour	Webinar	Public Health Professionals	Introductory	Free

Description:

Learn how to use storytelling to advance public health goals for the communities you serve. This webinar will have presentations from two creative professionals. First, Andrea Spagat, West Coast Regional Director of the StoryCenter will share tips on how to create effective stories for education or advocacy purposes. Andrea will share her experience with participatory story composition, the mechanics of video filming and editing, and some strategies for creating compelling public health stories to support your cause. Elizabeth Bayne is the Founder of Chocolate Milk: The Documentary Series, a non-profit collection of videos aimed at promoting breastfeeding in the African American community through the power of personal narrative. Elizabeth will talk about her project, how she created the videos, as well as her strategies for social marketing and distribution of video content.

Learning Objectives:

1) Identify a progression of outcome for digital storytelling projects; 2) Understand digital storytelling as a form of participatory media production; 3) Describe rationale for applying an ethical framework to participatory media production 4) Learn how to use ethnography to inform outreach; 5) Understand how personal narrative can be used to increase issue engagement.

Continuing Education Offered	No CEs
Competencies (Listed)	Communication
Materials Available	Yes
Contact Person and Information	sph.berkeley.edu/health-communication-matters-webinar-series
Link to Training	https://vimeo.com/212329325

Communicating Public Health: Message Design Strategies to Promote Awareness and Action to Address the Social Determinants of Health

Association/Organization: Region 2 Public Health Training Center/Cornell University,

Department of Communication

Developer/Trainer: Jeff Niederdeppe, PhD

Year	Duration	Modality	Audience	Skill Level	Cost
2018	1 hour	Online webinar	Public Health Professionals	Introductory	Free

Description:

Dr. Niederdeppe discusses discuss public health advocates can use message framing, narratives and visual imagery to shape public opinion and debate on the social conditions that shape the health and well-being of populations. Niederdeppe focuses on public health campaigns that have worked to increase awareness and promote action to address social determinants of health. He discusses how public health messages aim to target policy makers and the public (both those in support and those in opposition) in order to achieve the goal of a health campaign aimed to reduce health disparities. It is argued that simply raising awareness about a health issues is not enough to address disparities; messages also need to also make connections to broader concepts and values within society in order to be effective.

Learning Objectives:

1) Explain the importance of considering social determinants of health when creating health-related messages. 2) List techniques for developing targeted messages that increase awareness and promote action to address the social determinants of health. 3) Describe research findings that demonstrate how personal ideology impacts how individuals receive, process, and interpret messages; 4) Identify barriers to creating effective messages and media campaigns.

Continuing Education Offered	CPH
Competencies (Listed)	Communication
Materials Available	Yes
Contact Person and Information	phtc@columbia.edu
Link to Training	https://www.train.org/main/course/1060553/?backUrl=L0Rlc2t0b3BTaGVsbC5hc3B4P3RhYklkP- TYyJmdvdG89YnJvd3NlJmJyb3dzZT1rZXl3b3JkJmtleXdvcmQ9Q29tbXVuaWNhdGluZytQdW- JsaWMrSGVhbHRoJTNhKyZrZXlvcHRpb249Qm90aCZjbGluaWNhbD1Cb3RoJmxvY2FsPUFsb- CZCeUNvc3Q9MA%3D%3D

Storytelling for Public Health Advocacy

Developer/Trainer:

Association/Organization: Region 1 Public Health Training Center and CT Association of Directors of Health Kathi Traugh/Claudine Fox

Year	Duration	Modality	Audience	Skill Level	Cost
2018	3.5 hours	In-person	Public Health Professionals/Local health departments, health and social service organizations serving special populations	Introductory	Free

Description:

Are you looking to improve your persuasive communication skills? Is your agency required to meet CLAS Standards? Then join us for a half-day workshop that will focus on how to tell your agency's story and advocate for providing effective, equitable, understandable, and respectful quality care and services that are responsive to diverse cultural health beliefs and practices. Learn how to tell the compelling, real world stories that state and local policy makers need to hear to understand why it is so important improve health equity.

Learning Objectives:

1) Discuss the CLAS standards within the context of your organization; 2) Apply core concepts of advocacy (who, what, when, where, why, and how); 3) Design/outline your story to advocate for change in our public health system.

	9
Continuing Education Offered	СРН
Competencies (Listed)	Tier One; Communication skills; 3A2; 3A3; 3A5; 3A6; 3A7
Materials Available	Yes
Contact Person and Information	kathi.traugh@yale.edu
Link to Training	https://www.train.org/connecticut/admin/course/1080891/live_event

Innovation in Public Health: Giving Meaning to a Buzzword

Association/Organization: PHAB/Public Health National Center for Innovations **Developer/Trainer:** Jessica Solomon Fisher, MCP and Travis Parker Lee

Year	Duration	Modality	Audience	Skill Level	Cost			
2018	1 hour	Recorded webinar	State or County Level Public Health Professionals	Introductory	Free			
Description: This course was developed to provide innovative ideas to health departments.								
Learning Objectives: 1. Define and discuss innovation in public health; 2. Examine innovations in public health departments; 3. Share resources to assist health departments with innovation.								
Continuing Educati	ion Offered	NO CE; Certificate of	Completion					
Competencies (List	ted)	Linked to Core Comp	etencies of Public Health but not	specified which	ones			
Materials Available		Yes						
Contact Person and	d Information	Kathi Traugh; kathi.traugh@yale.edu; 203-785-2868						
Link to Training		https://www.train.org/main/course/1076075/						

Introduction to Systems Thinking

Association/Organization: Region I Public Health Training Center/ Ross & Company

Developer/Trainer: Julia Ross

Year	Duration	Modality	Audience	Skill Level	Cost			
2018	1 hour	Self-paced Public health or Introductory/ related professionals Awareness						
Description: This is a self-study course that provides a framework for identifying and addressing the underlying causes of a complex problem								
Learning Objectives: 1. Defining systems-thinking and describe its application in understanding and resolving complex problems; 2. Explain three systems thinking tools; 3. Apply these Systems-thinking tools to an important issue in your workplace.								
Continuing Edu	cation Offered	NO CE; Certificate o	f Completion					
Competencies	Competencies (Listed) Systems-thinking skills; Communication skills							
Materials Availa	Materials Available Yes							
Contact Person	and Information	ulesross@gmail.com	١					
Link to Training	, 00							

Introduction to Systems Thinking

Association/Organization: Region I Public Health Training Center/Ross & Company

Developer/Trainer: Julia Ross

Year	Duration	Modality	Audience	Skill Level	Cost			
2018	1 day	In-person/Live	Introductory/ Awareness	Free				
Description: This course is a companion training to self-paced module.								
Learning Objectives: 1. Defining systems-thinking and describe its application in understanding and resolving complex problems; 2. Explain three systems thinking tools; 3. Apply these Systems-thinking tools to an important issue in your workplace.								
Continuing Educat	ion Offered	NO CE; Certificate of	Completion					
Competencies (Lis	ted)	Systems-thinking skills; Communication skills						
Materials Available		Yes						
Contact Person and	d Information	julesross@gmail.com						
Link to Training		https://nephtc.org/course/index.php?categoryid=2						

A Need for System Thinking in Public Health

Association/Organization: American Public University System, Public Health Program

Developer/Trainer: Dr. Robert Carter, PhD, MPH, MS, FACSM

Year	Duration	Modality Audience Skill Level Cost						
N/A (Current)	45 minutes	Online Webinar	Allied Health Professionals, Researchers/Analysts/Public health professionals	Introductory	Free			
Description: This course is a foundational training in how systems-thinking is a solution to improving public health practices								
1. Understand the conventional line	Learning Objectives: 1. Understand the basic principles of system thinking in public health; 2. Understand how to use system thinking instead of more conventional linear thinking to address chronic, complex public health priorities; 3. Appreciate the importance of Early engagement of key stakeholders in addressing public health problems.							
Continuing Edu	cation Offered	NO CE; Certificate of	f Completion					
Competencies ((Listed)	Vone						
Materials Availa	ble	Yes						
Contact Person	and Information	Robert Carter; rober	t.carter 95@mycampus.apus.edu					
Link to Training	ŀ	nttps://hs2016-apu1.s	splashthat.com					



Systems Thinking for Maternal and Child Health: Application in Practice

Association/Organization: Tulane University **Developer/Trainer:** Dr. Donna Peterson

Year	Duration	Modality	Audience	Skill Level	Cost
N/A (Current)	2 hours	Online Webinar	Maternal and Child Health Professionals	Introductory	Free

Description:

This course explores how systems-thinking can be applied to Maternal and Child health and analyze the advantages of using this method to solve challenges in public health.

Learning Objectives:

1) Define "systems thinking"; 2) Discuss current Maternal and Child Health public health opportunities and challenges that call for a systems approach; 3) Describe the application of systems thinking in Maternal and Child Health practice; 4) Compare and contrast the benefits using a systems approach and potential negative consequences of not using a systems approach.

Continuing Education Offered	NO CE; Certificate of Attendance	
Competencies (Listed) Systems-thinking skills; Communication skills		
Materials Available	Yes	
Contact Person and Information julesross@gmail.com		
Link to Training	https://nephtc.org/course/index.php?categoryid=2	

A Need for System Thinking in Public Health

Association/Organization: American Public University System, Public Health Program

Developer/Trainer: Dr. Robert Carter, PhD,MPH,MS,FACSM

Year	Duration	Modality	Audience	Skill Level	Cost	
N/A (Current)	45 minutes	Online Webinar	Allied Health Professionals, Researchers/Analysts/Public health professionals	Introductory	Free	
Description: This course is a foundational training in how systems-thinking is a solution to improving public health practices						
Learning Objectives:						

1. Understand the basic principles of system thinking in public health; 2. Understand how to use system thinking instead of more conventional linear thinking to address chronic, complex public health priorities; 3. Appreciate the importance of Early engagement of key stakeholders in addressing public health problems.

Continuing Education Offered No CE; Certificate of Attendance	
Competencies (Listed) None	
Materials Available Yes	
Contact Person and Information trdirect@tulane.edu	
Link to Training	https://www.mchnavigator.org/trainings/detail.php?id=1096

Research to Reality: Using Systems Thinking and Tools to Solve Public Health Problems

Association/Organization: National Cancer Institute/ Division of Cancer Control and Population Sciences **Developer/Trainer:** Allan Best, PhD; Ross Brownson PhD; Kenneth McLeory, PhD

Year	Duration	Modality	Audience	Skill Level	Cost
2011	1 hour	Online Webinar	Researchers/Analysts; Public Health Staff	Introductory	Free

Description:

Using a multi-level, multi-participant view and understanding how parts influence one another within a whole.

Learning Objectives:

1. Understand the value of looking through a systems lens to frame implementation tools and processes within the broader context of an organization; 2. Describe practical tools, such as system dynamics modeling, concept mapping, and social network analysis that foster effective knowledge to action to improve public health; 3. Discuss challenges for implementation science and for moving research into practice through effective and sustainable health policies and programs.

Continuing Education Offered	NO CE; Certificate of Attendance		
Competencies (Listed) Systems-thinking skills; Communication skills			
Materials Available Yes			
Contact Person and Information Not specified			
Link to Training https://researchtoreality.cancer.gov/cyber-seminars/using-systems-thinking-solve-public-health-problems			

Leadership and Systems Thinking Skills: What is Strategic Planning and How do I Prepare

Association/Organization: NACCHO/Illinois Public Health Institute

Developer/Trainer: Laurie Call

Year	Duration	Modality	Audience	Skill Level	Cost
2017	26 minutes	Self-paced	Local Health Department Staff, Allied Health Professionals, Educators, Trainers	Intermediate	Free

Description:

This course prepares local health departments for implementing a strategic planning process.

Learning Objectives:

1. Describe the characteristics of a strategic plan.; 2. Describe the components of a strategic planning process; 3. Conduct a readiness assessment to determine if an organization is ready to conduct a strategic planning process; 4. Identify people, experiences, information, and assets that can be used in a strategic planning process; 5. Identify who should be involved in a strategic planning process; 6. Access resources that will support a strategic planning process.

Continuing Education Offered No CE; Certificate of Attendance	
Competencies (Listed) Tier 2, Tier 3	
Materials Available Yes	
Contact Person and Information support@blueskybroadcast.com	
Link to Training https://live.blueskybroadcast.com/bsb/client/CL_DEFAULT.asp?Client=835112&PCAT=7694&CAT=7696	

Beyond Reform and Rebound: Frontiers for Rethinking and Redirecting **Health Systems Performance**

Association/Organization: ReThink Health and Visiting Scientist, MIT, Sloan School of Management

Developer/Trainer: Bobby Milstein, PhD, MPH

Year	Duration	Modality	Audience	Skill Level	Cost
2013	1 hour	Online Webinar	Public Health Practitioners, Public Health Academics, and Researchers	Introductory	Free
Description:					

Engaging in health systems challenges and re-thinking what can be accomplished through collaboration

Learning Objectives:

1. Understand the value of looking through a systems lens to frame implementation tools and processes within the broader context of an organization; 2. Describe practical tools, such as system dynamics modeling, concept mapping, and social network analysis that foster effective knowledge to action to improve public health; 3. Discuss challenges for implementation science and for moving research into practice through effective and sustainable health policies and programs.

Continuing Education Offered	NO CE; Certificate of Attendance		
Competencies (Listed)	Systems-thinking skills; Communication skills		
Materials Available Yes			
Contact Person and Information	phtc@columbi.edu		
Link to Training	http://ccnmtl.columbia.edu/projects/region2phtc/modules/Frontiers_for_Rethinking_ Redirecting_Health_Systems_Performance/index.html		

Systems Thinking in Public Health

Association/Organization: Johns Hopkins/Alliance for Health Policy and Systems Research/WHO/

International Development Research Centre David Bishai, MD,PhD; Ligia Paina, PhD

Year	Duration	Modality	Audience	Skill Level	Cost
2014	11 hours	Online	Public Health Policymakers or	Introductory	Free without

Description:

This course provides an introduction to systems thinking and systems models in public health.

Learning Objectives:

Developer/Trainer:

Discuss the rationale for using a systems approach to solve public health problems in complex adaptive systems; 2) Explore the concepts of causal loop diagrams and how that can be used in participatory research; 3) Define and apply systems dynamic modeling; 4) integrate systems thinking into policymaking.

Continuing Education Offered NO CE; Certificate of Completion	
Competencies (Listed) None	
Materials Available Yes	
Contact Person and Information Not specified	
Link to Training	https://www.coursera.org/learn/systems-thinking#about

Beyond Reform and Rebound: Frontiers for Rethinking and Redirecting Health Systems Performance

Association/Organization: ReThink Health and Visiting Scientist, MIT, Sloan School of Management

Developer/Trainer: Bobby Milstein, PhD, MPH

Year	Duration	Modality	Audience	Skill Level	Cost
2013	1 hour	Online Webinar	Public Health Practitioners, Public Health Academics, and Researchers	Introductory	Free

Description:

Engaging in health systems challenges and re-thinking what can be accomplished through collaboration

Learning Objectives:

1. Understand the value of looking through a systems lens to frame implementation tools and processes within the broader context of an organization; 2. Describe practical tools, such as system dynamics modeling, concept mapping, and social network analysis that foster effective knowledge to action to improve public health; 3. Discuss challenges for implementation science and for moving research into practice through effective and sustainable health policies and programs.

Continuing Education Offered	NO CE; Certificate of Attendance		
Competencies (Listed)	Systems-thinking skills; Communication skills		
Materials Available	Yes		
Contact Person and Information	phtc@columbi.edu		
Link to Training	http://ccnmtl.columbia.edu/projects/region2phtc/modules/Frontiers_for_Rethinking_ Redirecting_Health_Systems_Performance/index.html		

Becoming a Changemaker: Introduction to Social Innovation

Association/Organization: University of Cape Town, Bertha Centre for Social Innovation

and Entrepreneurship

Developer/Trainer: Francois Bonnici; Warren Nilsson; Marlon Parker

Year	Duration	Modality	Audience	Skill Level	Cost	
N/A (current)	20 hours/6- week course with 2-3 hours per week	Online	Anyone working for an organization that wants to increase social impact	Introductory	Free without certificate	
Description: Explores the complex problems that surround us an how to start thinking about solutions.						

1) Distinguish between simple, complicated and complex problems; 2) identify resources to bear to create new innovative solutions; 3) define differences using cultural, sociological, psychological and spiritual lenses and determine what the nature of the differences is to develop tools for getting out of your comfort zone; Define and apply Power Design Thinking Methodology.

Continuing Education Offered	No CE; Certificate of Completion
Competencies (Listed)	None
Materials Available	Yes
Contact Person and Information	Course trailer: www.youtube.com/watch?v=TcWYG64WO20
Link to Training	https://www.coursera.org/learn/social-innovation/home/welcome



Design Thinking for the Greater Good: Innovation in the Social Sector

Association/Organization: University of Virginia, Darden School of Business

Developer/Trainer: Jeanne M. Liedtka

Year	Duration	Modality	Audience	Skill Level	Cost
N/A (current)	14 hours	Online	Anyone working in the social sector	Introductory	Free without certificate

Description:

This course teaches how design thinking, a human-centered approach to problem solving, can help you truly understand an issue, generate ideas worth testing and iterate to find solutions that make a real difference.

Learning Objectives:

1) Define design thinking, why it is different, and why we need it in these uncertain times, especially in complex organizations; 2) Examine the types of problems that are well-suited for design thinking; 3) how brainstorming within the design thinking process helped organizations; 4) Examine the intersection of what stakeholders want and what the organization can sustainably offer.

Continuing Education Offered	No CE; Certificate of Completion
Competencies (Listed) Systems-thinking skills; Communication skills	
Materials Available	Yes
Contact Person and Information	http://www.darden.virginia.edu/batten-institute/
Link to Training	https://www.darden.virginia.edu/online/courses-by-topic/design-thinking-innovation/

Leadership, Strategic Planning and Systems Approaches

Association/Organization: Region 6 Public Health Training Center/ Tulane University

Developer/Trainer: Peter M. Ginter

Year	Duration	Modality	Audience	Skill Level	Cost
2016	10 hours	Web-based Training Self-Study	Medical and Health Professionals	Introductory	Free without certificate

Description:

This course encourages participants to think strategically about the types of decisions made in public health organizations, and provides students with strategic analysis and planning skills.

Learning Objectives:

1) Have an awareness of the strategic development process; 2) Be able to define internal and external analysis; 3) Be able to differentiate between strategic and long-range planning; 4) Have an understanding of the role of strategic management; 5) Be able to differentiate between mission statements and vision statements.

Continuing Education Offered	CNE and Social Work CEUs
Competencies (Listed)	None
Materials Available	Yes
Contact Person and Information	trdirect@tulane.edu
Link to Training	http://lms.southcentralpartnership.org

Promoting Policy and Systems Change to Expand Employment of Community Health Workers (CHWs)

Association/Organization: Centers for Disease Control and Prevention

Developer/Trainer: Nell Brownstein

Year	Duration	Modality	Audience	Skill Level	Cost
N/A (current)	3 hours/6-sessions that require 30-45 minutes each	Online	Public Health Professionals	Intermediate	Free without certificate

Description:

This course is designed to provide state programs and other stakeholders with basic knowledge about Community Health Workers (CHWs), such as official definitions of CHWs, workforce development, and other topic areas.

Learning Objectives:

1) CHWs' roles and functions; 2) Current status of the CHW occupation; 3) Areas of public policy affecting CHWs; 4) Credentialing CHWs; 5) Sustainable funding for CHW positions; 6) Examples of states successful in moving policy and systems change forward

Continuing Education Offered	No CE; Certificate of Completion	
Competencies (Listed)	Systems-thinking skills; Communication skills	
Materials Available	Yes	
Contact Person and Information	JBrownstein@cdc.gov	
Link to Training	https://www.train.org/main/course/1052084/	

Focused Strategic Thinking

Association/Organization: AL-MS Public Health Training Center

Developer/Trainer: Peter M. Ginter

Year	Duration	Modality	Audience	Skill Level	Cost
2013	3 hours	Online Webinar	Public Health Professionals	Advanced	Free without certificate

Description:

This course introduces the process of using Focused Strategic Thinking (FST) to develop an organization's strategic action plan during a one and a half day retreat. The course presents each component of the FST process, provides examples of activities, and discusses expected outcomes of each phase from preliminary analysis to implementation.

Learning Objectives

1) Differentiate between strategic thinking, strategic planning, and strategic management; 2)Describe the external environmental assessment process including the specific focus of each group and the goals and expected outcomes of the process; 3)Describe the internal analysis process including the specific focus of each component including the specific focus of each group and the goals and expected outcomes of the process; 4) Describe the goals of the directional strategies development process; 5)Differentiate between the mission, vision, and values of an organization; 6) List expected outcomes of the FST retreat process

Continuing Education Offered	CNE and Social Work CEUs
Competencies (Listed)	Systems Thinking Health Policy and Management/ Tier 2 (Program Management and Supervisory) and 3 (Senior Management and Executive Level
Materials Available	Yes
Contact Person and Information	enlinn@uab.edu
Link to Training	http://www.alphtc.org/archivedtrainings

Becoming the Health Strategist - Putting Your Skills into Action

Association/Organization: Region 2 Public Health Training Center

Developer/Trainer: Ron Chapman

Year	Duration	Modality	Audience	Skill Level	Cost
2018	1.5 hours	Online Webinar	Public Health Professionals	Introductory	Free

Description:

The landscape of public health is shifting dramatically as demands grow for impact and approaches that address the social determinants of health. It is in this context that Public Health 3.0, the Health Impact Pyramid, and the Collective Impact Model have emerged. From these has come the need for public health and its leaders to learn to think and act as a chief health strategist. What does this mean? How do we go about it? This webinar will provide context and examples of implications while laying the foundation for change leadership.

Learning Objectives:

Describe the larger context from which Public Health 3.0 and local public health as the Chief Health Strategist are emerging Discuss real world examples of the implications for staff, programs and leaders Explain a few, essential change leadership concepts and frameworks Identify next steps they can take towards becoming a health strategist

Continuing Education Offered	No CE; Certificate of Attendance		
Competencies (Listed)	None		
Materials Available	Yes		
Contact Person and Information	mlcarva@emory.edu		
Link to Training	http://www.r4phtc.org/training-database/becoming-the-health-strategist-putting-your-skills-into-action/		

Strategies to Advance Health Equity: How Health Departments Can Promote Living Wages

Association/Organization: Region 2 Public Health Training Center **Developer/Trainer:** Nick Freudenber and Emily Franzosa

Year	Duration	Modality	Audience	Skill Level	Cost
2017	1 hour	Online Webinar	Public Health Professionals	Intermediate	Free without certificate

Description:

The social determinants of health, or the structures and economic systems that shape patterns of wellness and illness, can be considered "upstream" that then influence downstream factors like obesity and teen pregnancy. Upstream factors are broad, deeply entrenched in our society, and can appear daunting to change. While public health often focuses on individual-level health behaviors, this approach requires a high level of effort from the targeted individual and has little influence on widespread population health. Health departments are increasingly moving upstream to tackle the core issues that affect the communities they serve. Income is one upstream factor that has a large impact on health and wellbeing. This module details how raising the minimum wage is a public health issue and provides a case study of one health department that used research, communication, and advocacy to influence an upstream factor of health.

Learning Objectives:

1) Explain the rationale for expanding public health practice to change living conditions to promote health and equity; 2) Consider action on living conditions to be part of their scope of work; 3) Identify some of the conceptual and organizational obstacles state and local health departments face in addressing living conditions; 4) Explain how to apply the "upstream" strategies to define and achieve feasible goals in their own practice.

Continuing Education Offered	CPH/CHES
Competencies (Listed)	Tier One Analytical / Assessment Skills/ Analytical / Assessment Skills Tier Two Policy Development / Program Planning Skills/Policy Development / Program Planning Skills/ Communication Skills/ Cultural Competency Skills/Community Dimensions of Practice Skills/ Public Health/ Public Health Science Skills/ Leadership and Systems Thinking; Tier Three Public Health Science Skills
Materials Available	Yes
Contact Person and Information	phtc@columbia.edu
Link to Training	https://www.train.org/main/course/1065017/

Collaboration: The Key to Public Health System Improvement

Association/Organization: Region 6 Public Health Training Center Tulane University

Developer/Trainer: Casey and Tom Milne

Year	Duration	Modality	Audience	Skill Level	Cost
2015	5 hours	Web-based Training Self-Study	Public Health Professionals	Intermediate	Free

Description:

Public health is no longer just what governmental agencies do and it is no longer advisable to think public health professionals have done their jobs in providing silos of programs. For states and communities to be successful in creating conditions in which people can be healthy in a sustainable way, collaboration is essential. Collaboration, we think we do it ... yet few actually do. This course covers why collaboration is essential to public health, how it differs from other strategies, what is needed for successful collaboration, what common pitfalls and challenges often occur and how to address them, as well as assuring results and keeping momentum. Additionally, it will cover resources available to support your efforts and the importance of celebrating successes and sharing the lessons learned. The course includes a workbook which contains exercises and content handouts to support the learner. This course will be extremely valuable to those involved in a community collaborative effort or those wanting.

Learning Objectives:

1) Identify why collaboration is key to public health; 2) Increase understanding of what collaboration is and how it differs from other strategies; 4) Identify what is needed for success; 5) Understand common challenges and how to deal with them; Identify strategies to maintain progress; 6) Identify how learning can support collaboration in your community.

Continuing Education Offered	No CE; Certificate of Attendance		
Competencies (Listed)	Core competencies for Public Health Professionals 5A1; 5A4; 5A5; 5A6; MCH Competencies C4; C5: c7: C15; E6		
Materials Available	Yes		
Contact Person and Information	trdirect@tulane.edu		
Link to Training	http://lms.southcentralpartnership.org/scphp		

Engaging Across Sectors and Disciplines to Build Community and Capacity for Health Equity

Association/Organization: Region 2 Public Health Training Center/Columbia University/

Health Equity Initiative

Developer/Trainer: Renata Schiavo, PhD, MA, CCL

Year	Duration	Modality	Audience	Skill Level	Cost
2014	1 hour	Online Webinar	Public Health Professionals	Intermediate	Free without certificate

Description:

Disparities in health and healthcare are connected to population health and affect the delivery, access and quality of care, especially for vulnerable populations. There are social determinants (i.e. housing, built environment, age) that can negatively affect health outcomes. Dr. Renata Schiavo, Founding President of the Health Equity Initiative (HEI), discusses how professionals across sectors and disciplines can collaborate to build healthier communities. The term health equity is defined and framed as a human rights and social justice issue that will provide individuals with the same opportunities to stay healthy and cope with crises, regardless of socioeconomic factors and other social determinants. Regardless of status, Dr. Schiavo views health equity as a priority for all and uses case studies to exemplify how multi-sector partnerships can effectively mobilize communities to reduce health disparities and healthcare costs. By working with communities and using community engagement approaches, these multi-sector partnerships can foster community ownership and sustainability of health innovations. Dr. Schiavo also provides methods and strategies to bring multidisciplinary stakeholders together in order to develop sustainable, equitable solutions.

Learning Objectives:

1) Define Community; 2) Engage in multi-sectoral partnerships and interventions for health equity; 3) Implement strategies within your organization to advance health equity.

Continuing Education Offered	CPH/CHES	
Competencies (Listed)	Program Planning and Policy Development/ 3A8,3B8, 38C, 4A1, 4A3, 4A5, 4B1, 4B3, 4B4, 4B5, 4C1, 4C3, 4C5	
Materials Available	Yes	
Contact Person and Information	phtc@columbia.edu	
Link to Training	https://region2phtc.org/portfolio/engaging-across-sectors-and-disciplines-to-build-community-and-capacity-for-health-equity/	