





SCHOOL OF **PUBLIC HEALTH**

Oregon ECHO Network

Health Equity for Public Health Agencies **ECHO** Program

Oregon Rural Health Conference October 3rd, 2024

Presentation Acknowledgement: Slides created by Briana Arnold, MPH



Today's Presenter

HEPH ECHO Faculty



Maggie McLain McDonnel, MPH, she/her/hers Director of Education, including Oregon ECHO Network Oregon ECHO Network Oregon Rural Practice-based Research Network

Oregon Health and Science University



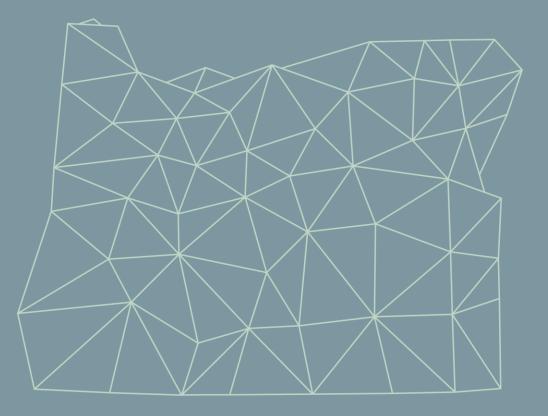
Jocelyn Warren, MPH, PhD, she/her/hers Public Health Manager Lane County



Chantell Reed, MS-HCM, she/her/hers Director of Public Health Tacoma-Pierce County Health Department (prev. Deputy Director at Multnomah County)



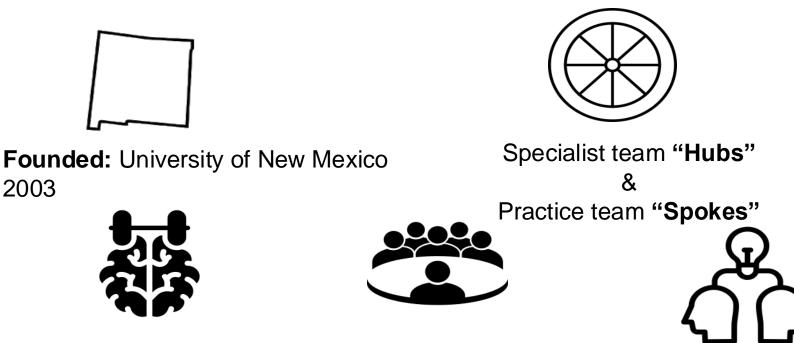
Overview of ECHO

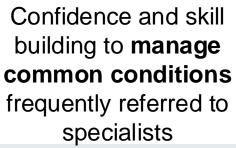




What is Project ECHO?

(Extension of Community Healthcare Outcomes)





15-20 minute didactic presentations with **case-based** learning

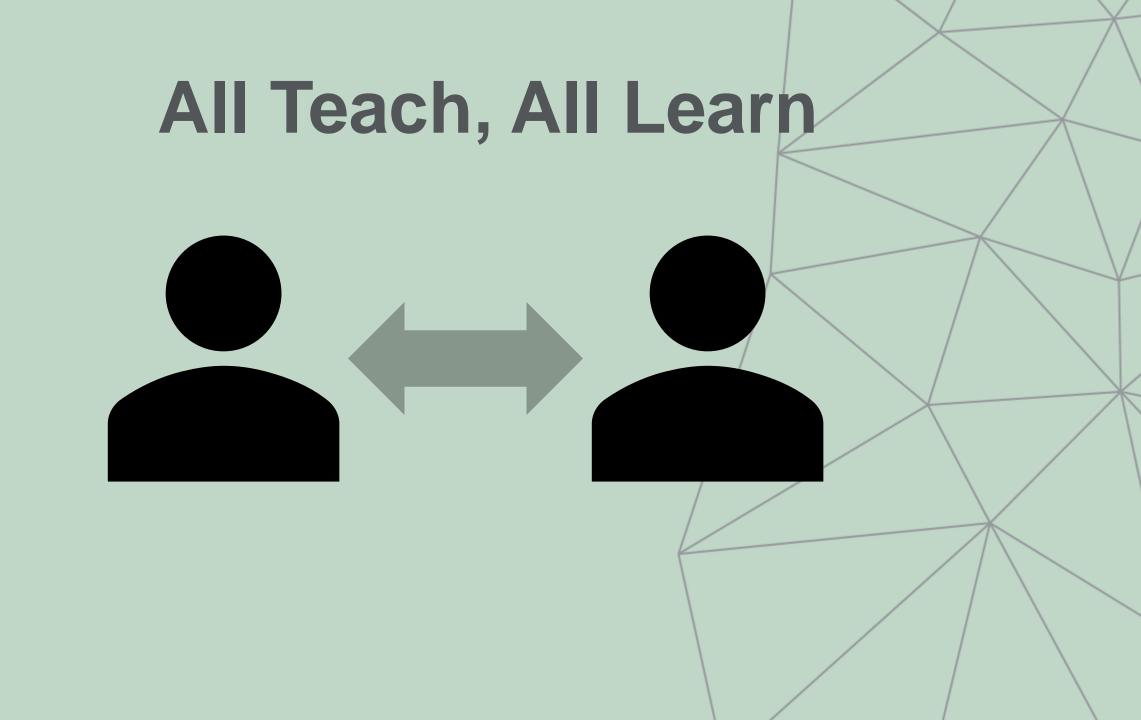
"Move knowledge rather than patients"





Builds on **"Force Multiplier**" effect





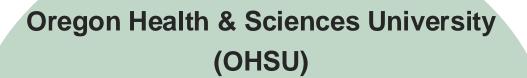
Anatomy of an ECHO

- <u>Didactic</u> (20-25 minutes total for didactic presentation and questions)
 - Participants Clarifying Questions
- <u>Participant Sharing</u> (20-25 minutes total for questions and recommendations)
 - Participants Clarifying Questions
 - Faculty Clarifying Questions
 - Participant Recommendations
 - Faculty Recommendations
 - Lead Faculty Verbally Summarizes Recommendations



Oregon ECHO Network

- Developed in October 2017
- Statewide resource for ECHO programs and services
- Hosted at Oregon Rural Practicebased Research Network (ORPRN)
- "One-stop shop" website (<u>www.oregonechonetwork.org</u>)
- Hybrid business model (grants, contracts, OEN Advisory Board)



Oregon Rural Practice-based Research Network (ORPRN)

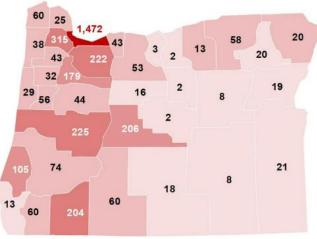
Oregon ECHO Network (OEN)



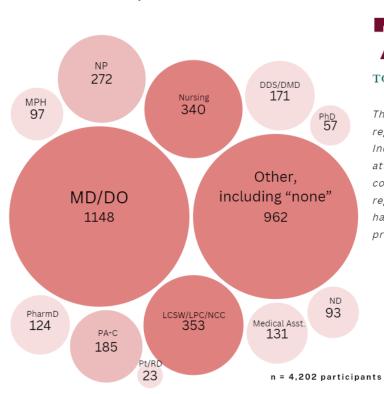
OEN BY THE NUMBERS

4,202 UNIQUE PARTICIPANTS SINCE 2018

Our program drew participants from all counties in Oregon as well as 39 other states and Canada. 21% of Oregon participants reported rural zip codes.



n = 3,788 participants in Oregon 2018-2023



Participant Credentials

7,518 TOTAL PARTICIPANTS This number is the total count of all registrants to our programs. Individual participants who have

registrants to our programs. Individual participants who have attended multiple ECHOs are counted for each of their registrations. 55% of participants have attended two or more ECHO programs.



OEN PROGRAMS

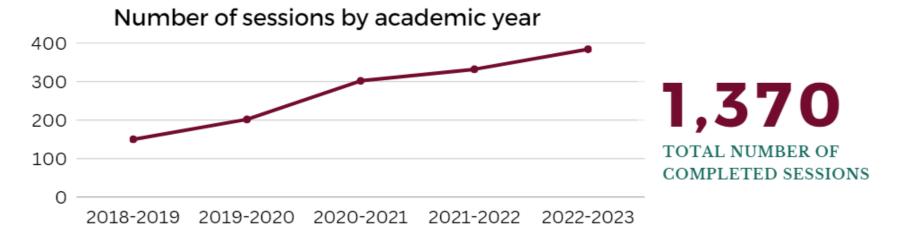
Number of programs offered



TOTAL NUMBER OF ECHO COHORTS OFFERED 2018-2023

119

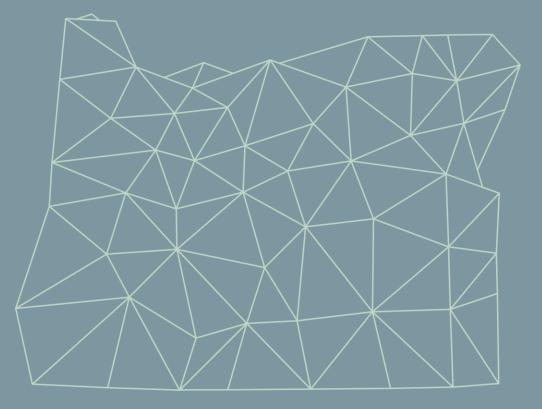
The number of ECHO Programs more than doubled in 2020.



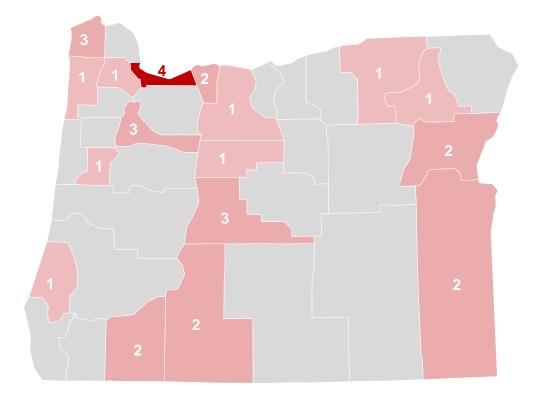


Health Equity for Public Health Agencies ECHO

Fall 2023, Cohort 1



Participation



18 Counties in Oregon from which registrants applied Registrants

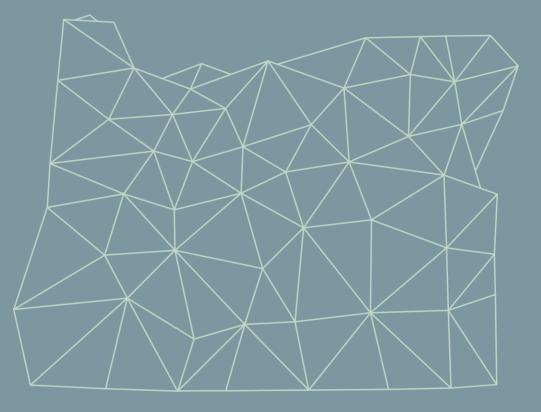


Program Curriculum

Session	Date	Didactic Topic	Didactic Presenter	Guest Storytellers
1	09/15/2023	Framing health equity and health disparities in each community	Chantell Reed, MS- HCM	Dr. Carlos Richards, PhD
2	10/06/2023	Health Equity in Practice	Chantell Reed, MS- HCM	Tamara Falls
3	10/20/2023	Developing Effective Partnerships	Jocelyn Warren, MPH, PhD	Susan Stearns Jeanne Savage
4	11/03/2023	Principles of Data Justice in Public Health	Sarina Saturn, PhD	Juliete Palenshus
5	11/17/2023	Weaving Health Equity into Planning	Jocelyn Warren, MPH, PhD	Kennedi Fields
6	12/01/2023	Coalitions and Community Power Building	Mara Gross	Antonio Huerta

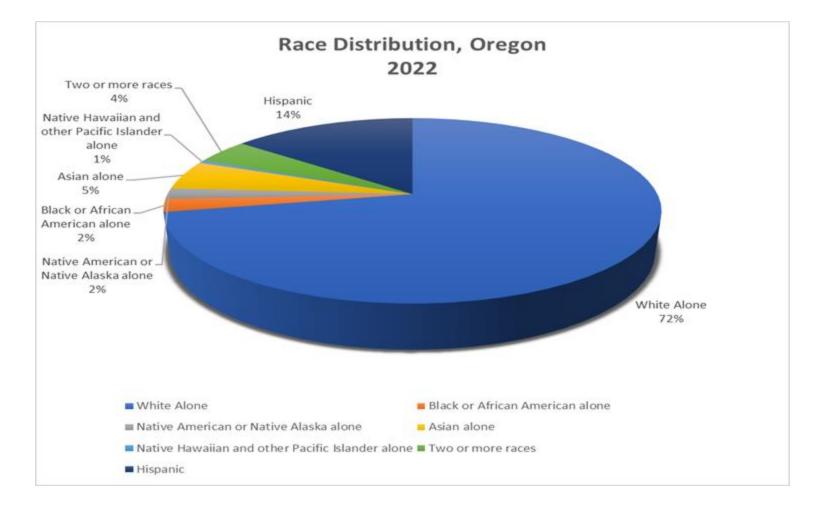


Didactic Presentations



Title: Framing health equity and health disparities in each community

Objective: Understand the history of oppression in Oregon and how power and privilege are observed in communities today.





Title: Health Equity in Practice

Objective: Understand and identify health disparities by group and geography in Oregon.





Title: Developing Effective Partnerships

Objective: Understand what partners want from local public health and identify strategies to collaborate effectively.

MAPP Components to Achieve Equity



MAPP uses the following Practices and Foundational Principles to advance health equity:



Title: Principles of Data Justice in Public Health

Objective: Understand the limitations of population health data and identify new approaches for describing the context and health needs of local communities. Data Sovereignty:

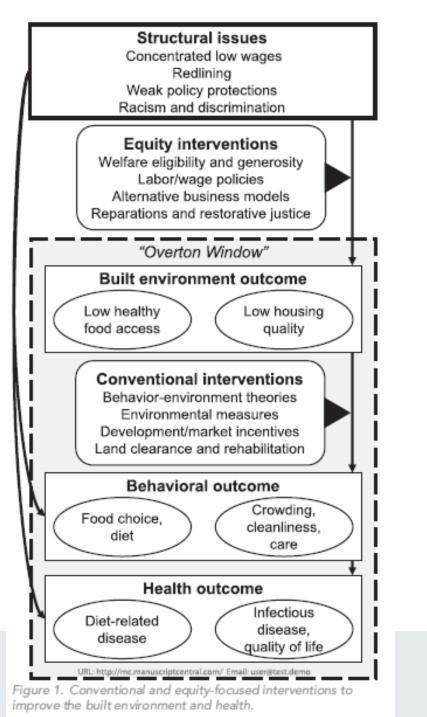
A community-based initiative that shifts power to the communities being studied by producing community-owned data and developing more authentic, culturally-based, and community-centered narratives.





Title: Weaving Health Equity into Planning

Objective: Identify strategies and approaches for developing plans that center health equity, including local health equity plans for modernization and community health improvement plans.





Title: Coalitions and Community Power Building

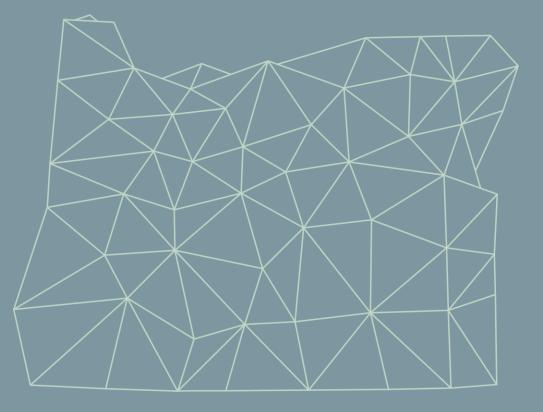
Objective: Understand the challenges and opportunities in coalition forming and development and the value of widening the range of people and communities involved in policy and systems change.



Transportation Health Equity Working Group members presented at CLF's Annual Regional Livability Summit



Stories and Storytellers



Storyteller:

Dr. Carlos Richard

Title: A Brief History of Racism in Oregon

- The state of Oregon was established as a territory and utopia for White settlers starting in the 1840's
- In 1844, Black exclusionary laws were erected to criminalize the presence of Blacks in Oregon. Blacks received 39 lashes in public every six months until they left the territory. A second Black exclusion law was erected five years later, in 1849 that barred Blacks from entering or residing in the Oregon territory
- In 1859, laws were embedded into to the state constitution that prohibited Blacks from owning property or entering into business contracts. At the time that Oregon officially became a state, it was the only state in the Union with exclusionary laws systemically embedded and baked into law and policy



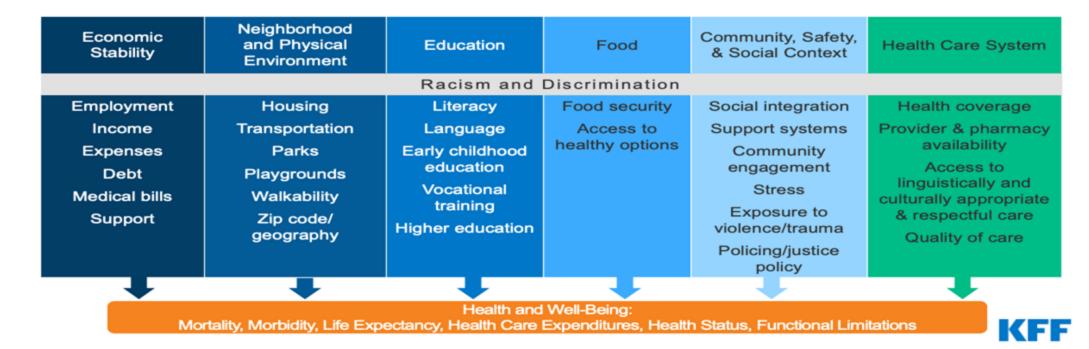


Figure 1

Storyteller: Tamara Falls

Health Disparities are Driven by Social and Economic Inequities

Title: Health Equity in Oregon

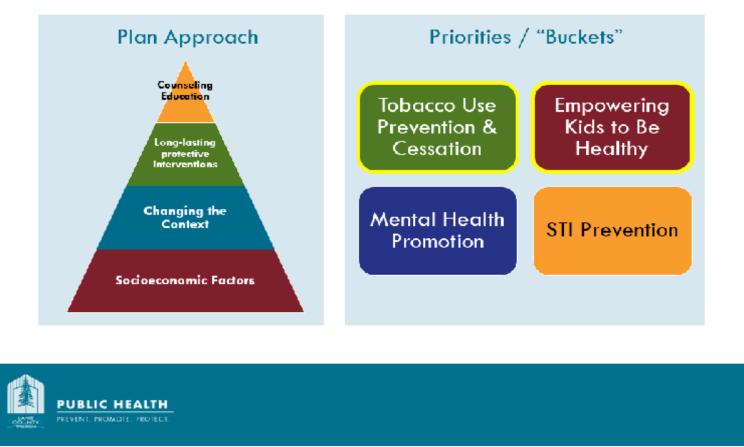




Storyteller: Dr. Jeanne Savage

Title: Building Relationships Between CCOs and Public Health

Prevention Plan Overview





Storyteller: Susan Stearns

Title: Power of Partnerships with Public Health





Storyteller: Juliete Palenshus; shared on creating a coalition in the Umpqua Valley.





Storyteller: Kennedi Fields

Title: Weaving Health Equity into Planning

 \equiv Merald and News

FEATURED TOP STORY

City ends equity task force

By Joe Siess H&N Staff Reporter Sep 15, 2021 🔍



Klamath Falls Mayor Carol Westfall listens to citizens during the public comment portion of an August council meeting, during which the equity committee made its recommendations. Staff photo by Arden Barnes / Report for America



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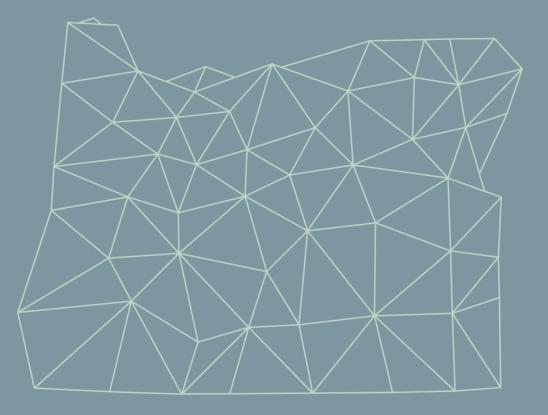
Storyteller: Lack of access to health care 64% Antonio Lack of low-cost housing 57% Huerta Lack of a livable wage 36% Hunger 21% Racism/ bigotry 20% Child abuse/neglect 17% Title: RISE Wildfires/Pollution/Climate change 13% Lack of services for people with disabilities of the 13% Substance Use 13% Umpqua Lack of access to transportation 9% and Police brutality/abuse/profiling 7% Violent crime Willamette 4% Contagious health conditions 4% Valleys Lack of access to language services 3% Sexually Transmitted Infections | 0% All of the above 2% Other 3%

ND WILLAMETTE VALLEYS



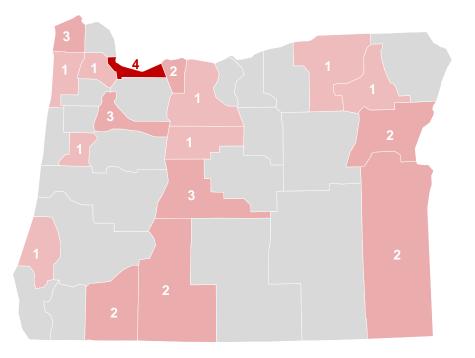


Program Findings

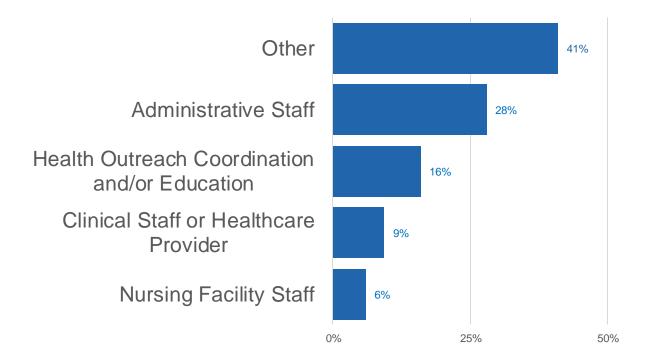


Participant information

Map of Participants



Participants' Professional Roles (n = 32)





Per-session evaluations

"Dr. Richard's presentation was so impactful; I wish he could have talked for much longer."

- Session 1 respondent

The ECHO session delivered balanced and objective

The ECHO session delivered evidence-based content

The ECHO session was well organized

There were ample opportunities during the ECHO session to ask questions

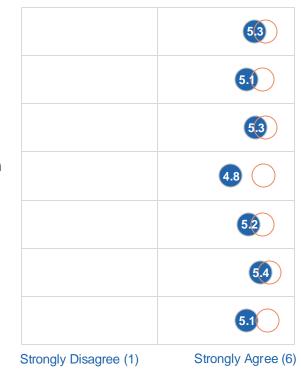
The storytelling was relevant to the context of my work setting

The ECHO session's atmosphere felt welcoming

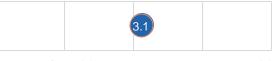
Overall, the stated objectives of today's ECHO session were met

How would you rate your overall satisfaction with today's ECHO session?

How would you rate the pace of today's ECHO session?







Way Too Slow (1)

Way Too Fast (5)



Pre/post survey: Organizational changes

Train new staff on the history of racism and oppression in Dregon	10%	50%	<u>6</u>	20%	10% 10%
rain new staff on the role of social determinants of ealth in observed health disparities in local community	10%	30%	30%	/o	30%
ollect demographic data in order to stratify health data nd identify disparities in our community	10%	10%	50%		30%
lentify community partners to collaborate with	10%		60%		20%
ollaborate effectively with community partners	10%	30%	10%	30%	20%
ublicly acknowledge limitations in local population ealth data	11%	33%	22	% 11%	22%
ork plans center health equity	20	% 30%	<u>/o</u>	30%	20%



Pre/post survey: Access, skills, and learning

Improved my access to expertise in health equity in public health

Enhanced my skills in communication about health equity in public health

Provided me with examples of strategies and effective approaches for promoting health equity in public health in my setting

Provided me with resources for further training and mentorship

Increased the number of collegial discussions I have with colleagues about health equity in public health

Allowed me to learn about the experiences of other organizations regarding health equity in public health

■No ■Yes ■Unsure

Helped me feel supported in my work

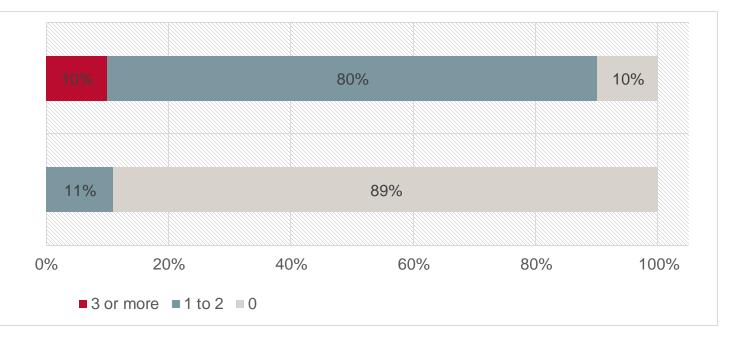
	1		10%
100)%		
	90%		
90%			10%
90%			10%
100)%		
90%			10%
	90% 90% 100	90%	90% 90% 90% 90% 100%



Pre/post survey: Taught, shared, or applied information from the ECHO

I facilitated a discussion with my colleagues related to health equity in public health ____times.

My site changed a policy or procedure related to health equity in public health _____times.





Knowledge level PRIOR TO beginning and AFTER HAVING COMPLETED this ECHO program

Recognizing the value of widening the range of people and communities involved in policy and systems change

Understanding the challenges and opportunities in coalition forming and development

Identifying new approaches for describing the context and health needs of local communities

Recognizing limitations of population health data

Identifying health disparities by group and geography in Oregon

Identifying strategies and approaches for developing plans that center health equity, including local health equity plans for modernization and community health improvement plans

How power and privilege are observed in communities today

Understanding the challenges and opportunities in coalition forming and development

	3	3.1 3.7	
	2.5	3.6	
	2,4	3.6	
	2,9	3.6	
	2,9	3.5	
	2,5	3.5	
	2,8	3.4	
ng	2,8	3.4	
Not at all knowledgeable (1)			Extremely knowledgeable (5



LIKED BEST: "The story telling component was the best part. I really enjoyed the variety of speakers and topics."

> Post-program survey respondent

LIKED BEST: "I have been blown away by how outstanding the last two sessions have been. May be the best equity training I have taken ever? Kudos to all involved."

-Session 2 respondent



Lessons Learned

- Attendance
- Group discussion format



Methods for peer-to-peer support to promote health equity

- 1. Understand historical context for health equity and dispartities
- 2. Support learning about health disparities in Oregon to understand how the show up in work
- 3. Develop partnerships to promote data sovereignty
- 4. Utilize frameworks, like MAPP 2.0, to develop partnerships
- 5. Plan for health equity in projects before project begins
- 6. Promote partnerships with various different groups, including coalitions, county public health, community groups, and CBOs





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Director of Education, including Oregon ECHO Network

Oregon Rural Practice-Based Research Network

Oregon Health & Science University

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Reach out to our presenters and storytellers:

Session 1

- Chantell Reed, previous Deputy Director at Multnomah County, <u>chantellhreed@gmail.com</u>
- Dr. Carlos Richard, Multnomah County, crichard@warnerpacific.edu

Session 2

- Chantell Reed, previous Deputy Director at Multnomah County, <u>chantellhreed@gmail.com</u>
- Tamara Falls, President of Oregon Public Health Association, <u>tamaraf@mfs.email</u>

Session 3

- Jocelyn Warren, Public Health Manager, Lane County, Jocelyn.Warren@lanecountyor.gov
- Susan Stearns, CEO, Pink Lemonade Project, susan@pinklemonadeproject.org
- Jeanne Savage, CMO, Trillium, Jeanne.Savage@trilliumchp.com

Session 4

- Sarina Saturn, <u>sarina.saturn@gmail.com</u>
- Juliete Palenshus, find on LinkedIn

Session 5

- Jocelyn Warren, Public Health Manager, Lane County, <u>Jocelyn.Warren@lanecountyor.gov</u>
- Kennedi Fields, Program Coordinator II, Klamath County Public Health, <u>kfields@klamathcounty.org</u>, 541-882-8846, ext. 4211

Session 6

- Mara Gross, Consultant, Levav Consulting, maragross@gmail.com
 - With collaboration from Jill Fuglister, jfuglister@gmail.com
- Antonio Huerta, Director, RISE of the Umpqua and Willamette Valleys,

antonioh@transponder.community, 760-580-2895

