

# Public Health Improvement Webinar Series

December 3, 2013

# Developing Performance Measures:

## An Overview & Practical Pointers

### WEBINAR MATERIALS

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#### **Presentation Links**

Access the <u>live recording of the webinar including audio and slides</u>
Access the <u>presentation slides</u>

#### **Summary:**

So often, we choose our performance measures because someone tells us what to measure in advance or we default to "what we can collect". Yet neither of these approaches serves us if we want performance measures to feed a cycle of continuous program improvement.

Tom Chapel and Clay Cooksey are back by popular demand from the Public Health Improvement Training (PHIT) 2013 to present a shorter webinar version of their PHIT workshop.

The focus of the webinar will be practical guidance on how to get clarity and consensus on your program- its activities and its intended outcomes- and then how to use that clarity to select and construct strong measures. Clay and Tom will provide an introduction and overview to a potential longer workshop to be offered at a later date. There will be time for Q&A and dialogue about attendees' challenges. When registering for this webinar, please include your challenges. By the end of the webinar, you will be able to:

- Define a simple program roadmap for any program that includes its activities and intended short- and long-term outcomes
- State foundations, principles, and selection criteria for choosing the best "set" of performance measures for continuous quality improvement
- Understand a framework to develop meaningful measures that fit your program/organizational needs

#### Presenters:



**Tom Chapel, CDC** Chief Evaluation Officer



Clay Cooksey, CDC Senior Performance Lead for Performance Measure Development & Reporting



### **PARTICIPANT QUESTIONS**

- Q. Because evaluation is not always aligned with strategic plans, what are some practical tips to automatically align evaluation and strategic plans?
- **A.** Stop looking at evaluation as primarily research oriented studies as noted in the new CDC evaluation guidelines and frameworks. Look at evaluation as a series of questions that get at program improvement and accountability. This idea of a roadmap or a logic model becomes helpful to hold strategic discussions asking these *planning* questions:
  - What kind of program we are?
  - What are we trying to achieve?
  - what the major pathways we're taking to get there?

By using these questions, everyone will be looking through the same lens. Then you can determine what part of these questions we should measure in our performance dashboard and what part should we evaluate.

- Q. A program called the Initiative for Healthy Weight provides technical assistance (TA) to agencies but not necessarily collect data on an ongoing basis. The program only has national data, but produces a monthly report. It has been difficult to measure their staff time invested in TA, etc., because that requires tracking each person's time and what the time is being used in. Do you have any ideas in tracking performance of this TA?
- **A.** The TA programs can be among the most challenging to measure. Fundamentally, a good question to ask is whether the recipient of the TA is *acting* upon the information provided in the TA.

If the time commitment is being measured, be sure to understand why it is important. Does more time spent on TA equal better technical assistance? This helps to understand the quality of TA. Is more time spent associated with better outcomes? If a program is getting the same questions over and over, the TA or program could be improved most likely. For a program, I've worked with, we were providing guidance and monthly calls but weren't seeing the changes. Ask the recipient about how to improve and ask the team what goals you want to accomplish through the delivery of TA.

- Q. If a program does not have a mission, vision, goals, etc. do you think it is best to start there before you develop the roadmap so you can start the conversation with the roadmap at least partially filled out?
- **A.** Ideally you want those fundamentals there. It begs the question- What are you really trying to accomplish? Even without the fundamentals, a roadmap can still be developed to understand what the outcomes you want to see are.

Many programs proceed even without the mission, vision and goals. The roadmap exercise can help cut to the chase in developing the goals, etc. by bringing stakeholders together to systematically outline why this program is supposed to work. If a program does have a mission, vision and goals, what this exercise ensures is that all are working under the same story lines. Without the goals driving the roadmap, a program may unfortunately have multiple and possibly inconsistent story lines in the a) mission vision and goals b) performance measures and c) day to day implementation.



#### Q. Do you have any recommended tools to develop performance measures?

**A.** There are a good amount of tools out there for how to develop performance measures step-by-step. A few books that have been instrumental in Clay's work are included in the resources slide near the end of the presentation. The books have helped practitioners rethink how to look at and do measuresment. The Virginia Quick Reference Guide can be helpful to provide in-depth, step-by-step guidelines to develop performance measures including baseline and benchmarks.

# Q. In developing the Roadmap, do you suggest methods/ means of selecting indicators that are accurately measuring the intended outcomes?

A. If selecting indicators and measures is challenging for a program, here are some ideas. Look to how other health departments, organizations or businesses are currently evaluating their similar program. Be sure to understand if they are trying to achieve the same results. Another idea is to look to white papers and peer reviewed literature in journals. A third idea is to move outside into a broader area of programs to look for good measures. For instance, instead of looking to public health clinics, look to a private healthcare clinic for ideas on indicators.

# Q. Can you give an example of some possible performance measures for HIV case management and support services?

- **A.** More information about the program and its goals would be helpful but to take a stab, here are some possible measures.
  - Viral counts in the late states to indicate whether more eligible people are getting into care and treatment earlier on.
  - The number of persons tested (by frequency) to indicate more connections into care.



## **PARTICIPANT LIST**

Area	Participant	Organization	Email
Alabama	Carol Heier	Alabama DOH	carol.heier@adph.state.al.us
	Jill Lewis	Alaska Div. of Public Health	jill.lewis@alaska.gov
Alaska	Laurie McKeown	Alaska Native Tribal Health Consortium	Imckeown@anthc.org
	Rhonda Richtsmeier	Alaska Public Health Nursing	michael.jones@alaska.gov
	Iliamari Vazquez	MCDPH	iliamarivazquez@mail.maricopa.gov
Arizona	Patty Mead	Mohave County Dept of Public Health	patty.mead@co.mohave.az.us
	Stephen Johnson	Maricopa County	stephenjohnson@mail.maricopa.gov
	Adrienne Kung		akung@cityofpasadena.net
	Alicia Paris-Pombo	El Dorado County	alicia.paris@edcgov.us
	Brandy i	HHSA - Public Health	bisola@co.shasta.ca.us
	Cheryl Barrit	Long Beach DHHS	cheryl.barrit@longbeach.gov
	Christopher Weston	09-Ch-3-7	chris.weston@edcgov.us
	Dani Taylor	Alameda County Public Health Department	dani.taylor@acgov.org
	Darlene Fujii	Alameda County Public Health Department	darlene.pratt@acgov.org
	david modersbach		david.modersbach@acgov.org
	Debra Richardson	Alameda County	debra.richardson@acgov.org
	Donna Sze	Los Angeles County	dsze@ph.lacounty.gov
	Evy Criswell	Ventura County Children's Medical Services	evy.criswell@ventura.org
	Gary Gerlinger	California State University-Long Beach	gagerlinger@gmail.com
	Gene Azparren	Butte County Public Health Department	gazparren@buttecounty.net
	Georgianna Wood	Humboldt County Public Health	gwood@co.humboldt.ca.us
	holly thurston		thurstonh@saccounty.net
	Karen Olson	Sacramento County	olsonk@saccounty.net
	karen pierce	SFDPH	karen.pierce@sfdph.org
California	Karen Swanson	Los Angeles County DPH	kswanson@ph.lacounty.gov
	Keavagh Clift		kclift@sjcphs.org
	Ken Johnston	County of San Bernardino	ken.johnston@dph.sbcounty.gov
	Krista Hanni	Monterey County Health Deparmtnet	hannikd@co.monterey.ca.us
	Lauri Plunkett	Ventura County Public Health	lauri.plunkett@ventura.org
	Leanne Brown	Tehama County Health Services Agency	leanne.brown@tchsa.net
	Linda Kodman	Ventura County	linda.kodman@ventura.org
	Liz Miles	County of San Diego, Behavioral Health Services	elizabeth.miles@sdcounty.ca.gov
	Louise Steenkamp	Plumas County Public Health Agency	louisesteenkamp@countyofplumas.com
	Lynn Bramwell		Ihbramwell@solanocounty.com
	Marieka Stam	Tehama County Health Services Agency	marieka.stam@tchsa.net
	Meg Gassanov		mgassan@toronto.ca
	Nora Bota	County of San Diego	nora.bota@sdcounty.ca.gov
	Olivia Byron-Cooper	El Dorado	olivia.byron-cooper@edcgov.us
	PATRICIA ZEROUNIAN	Monterey County Health Department	zerounianp@co.monterey.ca.us
	Priscilla Chu	SFDPH	priscilla.chu@sfdph.org



Area	Participant	Organization	Email
	Quamrun Eldridge	Alameda County Public Health	quamrun.eldridge@acgov.org
	Quan (Joseph) Truong	Performance Improvement Program	qtruong@ph.lacounty.gov
	Rachel Gunsalus	Placer County	rgunsalu@placer.ca.gov
	Roxanne Bueltel	San Diego County	roxanne.bueltel@sdcounty.ca.gov
California	Stan Newman	County of San Diego, HHSA	stan.newman@sdcounty.ca.gov
Gamorina	Supriya Barrows	San Bernardino County Department of Public Health	supriya.barrows@dph.sbcounty.gov
	Terri Foster	County of San Diego	terri.foster@sdcounty.ca.gov
	Whitney Webber	Santa Clara County Public Health Department	whitney.webber@phd.sccgov.org
	William Mitchell	San Joaquin County Public Health Services	wmitchell@sjcphs.org
	adrienne LeBailly		alebailly@larimer.org
Colorado	Sarah Lampe	CALPHO	sarah@calpho.org
Colorado	Shylo Dennison	Pueblo City-County Health Department	dennison@co.pueblo.co.us
	Zoe Swaine	Colorado Department of Human Services	zoe.swaine@state.co.us
Connecticut	Barbara Dingfelder	CT Department of Public Health	barbara.dingfelder@po.state.ct.us
Connecticut	Joan Ascheim	CT Department of Public Health	joan.ascheim@ct.gov
	Andrea Mason	FDOH-Pasco	andrea.mason@flhealth.gov
	Jennifer Gomez	CCHD	jennifer_gomez2@doh.state.fl.us
Florida	Laura Brazell	DOH-Walton	laura.brazell@flhealth.gov
1101144	Maurissa Valentine	Florida Department of Health in Pasco County	maurissa.valentine@flhealth.gov
	Vivienne Treharne	FI Dept of Health	vivienne.treharne@flhealth.gov
Georgia	Melody Parker		mparker2@cdc.gov
Georgia	Robert Patterson	Georgia Dept. of Public Health	rwpatterson@dhr.state.ga.us
Idaho	Traci Berreth	Idaho Department of Health and Welfare	berretht@dhw.idaho.gov
	Betty Coonrod	Adams County Health Dept.	bcoonrod@co.adams.il.us
	Griselle Torres	Chicago Department of Public Health	griselle.torres@cityofchicago.org
	JoAnn Peso	Chicago Dept of Public Health	joann.peso@cityofchicago.org
Illinois	Joe Morin	St. Clair County Health Department	joe.morin@co.st-clair.il.us
IIIIIOIS	Kristin Monnard	IPHI	kristin.monnard@iphionline.org
	Sarah Buller Fenton	Tazewell County Health Department	sfenton@tchd.net
	Stephanie Black	Chicago Dept of Public Health	stephanie.black@cityofchicago.org
	Susan Hossli		susan.hossli@cityofchicago.org
	Abby Church	Indiana State Department of Health	achurch@isdh.in.gov
Indiana	Melissa Dexter		medexter2@isdh.in.gov
	Scott Wagner	Whitley County Health Department	swagner@whitleygov.com
	Jane Caes	Cedar County Public Health	jcaes@cedarcounty.org
Iowa	Rachel Greenberg		rachel-greenberg@uiowa.edu
	Tiffany Tjepkes	Scott County Health Department	tiffany.tjepkes@scottcountyiowa.com
Kansas	Jennifer Woodward		jwoodward@khi.org
V amel	Alan Kalos	Northern Kentucky Health Department	alan.kalos@nkyhealth.org
Kentucky	April Thomas	Wedco District Health Dept	april.thomas@ky.gov



Area	Participant	Organization	Email
Kentucky	Clayton Horton	Green River District Health Department	clayton.horton@grdhd.org
	Jennifer Gulley	Montgomery County Health Department	jenniferh.gulley@ky.gov
	Louise Kent	Northern Kentucky Health Department	louise.kent@nkyhealth.org
Lavisiana	Amanda Carruth	Louisiana Public Health Institute	acarruth@lphi.org
Louisiana	Jessica Riccardo	LPHI	jriccardo@lphi.org
Maryland	Laura McIntosh	Harford County Health Department	laura.mcintosh@maryland.gov
	Dan DeMille		daniel.demille@dot.gov
	E Russo	ВРНС	erusso@bphc.org
Massachusetts	Huy Nguyen	Boston Public Health Commission	hqnguyen@bphc.org
	Maura Allard	Boston Public Health Commission	mallard@bphc.org
	Shari Sprong	Health Resources in Action	ssprong@hria.org
	Dilhara Muthukuda	MPHI	dmuthuku@mphi.org
Michigan	Khadija Swims	Michigan Public Health Institute	kswims@mphi.org
i iiciiigaii	Kristina Wieghmink	Ottawa County Department of Public Health	kwieghmink@miottawa.org
Minnesota	Tommi Godwin	Washington County MN Public Health and Environment Department	tommi.godwin@co.washington.mn.us
Mississippi	Lauren Bridges	MSPHI	bridges.le@gmail.com
	Cindy Wyman	Springfield-Greene County Health Department	cwyman@springfieldmo.gov
	Jamie Opsal	St Louis County Department of Health	jopsal@stlouisco.com
	Joan McCray		mccrayj@stlouis-mo.gov
	kathleen wojciehowski	Missouri Institute for Community Health	kathleen@michweb.org
Missouri	Michelle Steinkamp	Clay County Public Health Center	msteinkamp@clayhealth.com
	Pam Bryant	Springfield-Greene County Health Department	pbryant@springfieldmo.gov
	Rebecca Husney	Springfield-Greene County Health Department	rhusney@springfieldmo.gov
	Rhonda Bartow	St. Louis City Dept of Health	bartowr@stlouis-mo.gov
	Victoria A		vanwuri@wustl.edu
	Drenda Niemann	Lewis & Clark County	dniemann@lccountymt.gov
Montana	Gayle Shirley	Lewis and Clark City-County Health Dept.	gshirley@lccountymt.gov
	Wendy Kowalski	Montana DPHHS	wkowalski@mt.gov
	Jessica Davies		jdavies@pphd.org
Nebraska	Michele Bever	South Heartland District Health Department	michele.bever@shdhd.org
	Tabi Prochazka	Panhandle Public Health District	tprochazka@pphd.org
	Linda Newton	Southern Nevada Health District	newtonl@snhdmail.org
Nevada	Margot Jordan	Washoe County Health District	mjordan@washoecounty.us
	Valerie Cauhape	Carson City Health and Human Services	vcauhape@carson.org
	Angela Derry- McKithen	Office of Local Public Health	angela.derry-mckithen@doh.state.nj.us
New Jersey	Beth Jacob	NJ Department of Health	beth.jacob@doh.state.nj.us
. 10.1. joi 30,	Margaret Jahn		mjahn@twp.freehold.nj.us
	. iai gai ee jaiiii		



Area	Participant	Organization	Email
Na Massica	Kelly Gallagher	New Mexico Department of Health	kelly.gallagher@state.nm.us
New Mexico	Shannon Barnes	NMDOH	shannon.barnes@state.nm.us
NI. V. I	crystal layne		clayne2@toronto.ca
New York	Meaghan Tartaglia	NYS DOH	mtr01@health.state.ny.us
	Allyson Cochran	Gaston County DHHS	allyson.cochran@gastongov.com
	Andrea Radford	Center for Healthy NC	aradford@caresharehealth.org
North	Lou Crawley-Stout	NCSU-IES	lacrawle@ncsu.edu
Carolina	Veronica Costner	Gaston County HHS	veronica.costner@gastongov.com
	Zinaida Mahmutefendic	Center for Public Health Quality	zinaida.m@phquality.org
	angie jenkins	OHio Dept of Health	angie.jenkins@odh.ohio.gov
	Anne Goon	Henry County Health Department	agoon@henrycohd.org
	Beth Pierson	Franklin County Public Health	bethpierson@franklincountyohio.gov
	Beverly Huth	Zanesville-Muskingum County Health Department	beverlyh@zmchd.org
	Chad Brown	Licking County Health Department	cbrown@lickingcohealth.org
	Joan Kline	Putnam County Health Department	joan.kline@odh.ohio.gov
	Katherine Blossom	Public Health - Dayton & Montgomery County	kblossom@phdmc.org
	Kimberly Cupp	Fulton County Health Dept	kim.cupp@odh.ohio.gov
Ohio	Kris Pohlman	Licking County Health Dept.	kpohlman@lickingcohealth.org
	Kristen Hildreth	Medina County	khildreth@medinahealth.org
	Luz Allende	Ohio Dept of Health	Luz.allende@odh.ohio.gov
	Melissa Sever	Ohio State University College of Public Health	msever@cph.osu.edu
	Patricia Factor	Wood County Health District	tfactor@co.wood.oh.us
	Rachelle Hagerty	Defiance County Health Department	rhagerty@defiance-county.com
	Shawn Sech	Union County Health Department	shawn.sech@uchd.net
	Sheryl Wynn	Greene County Combined Health District	swynn@gcchd.org
	Yevetta Rainey	Public Health - Dayton & Montgomery County	yrainey@phdmc.org
	Karen Beckermann		kbecker@toronto.ca
Ontario	Magdalena Wasilewska	Toronto Public Health	mwasile@toronto.ca
	Erin Mowlds	Washington County	erin_mowlds@co.washington.or.us
	Kathleen Johnson	Oregon Coalition of Local Health Officials	kathleen@oregonclho.org
0	Lyndsie Schwarz	Marion County Health Department	lschwarz@co.marion.or.us
Oregon	Nikki Zogg	Coos County	nzogg@co.coos.or.us
	Rachel Posnick		rposnick@co.marion.or.us
	Sherrill Lorenzo	Coos County	slorenzo@co.coos.or.us
	April Barry	DOH	abarry@pa.gov
	Ellen Bierbower	PA Dept of Health	ebierbower@pa.gov
Pennsylvania	Kimberly Early	Pennsylvania Department of Health	kiearly@pa.gov
•	Siri Reddy		sireddy@pa.gov
	Susan Guy	Bureau of Health Planning	sguy@pa.gov
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Area	Participant	Organization	Email
Pennsylvania	Teresa Small -	Pa. Dept. of Health	tsmall@pa.gov
Rhode Island	Magaly Angeloni	RI Department of Health	magaly.angeloni@health.ri.gov
South	Patsy Myers	SC Dept of Health and Environmental Control	myerspm@dhec.sc.gov
Carolina	Paula Bracey	SCDHEC	braceypj@dhec.sc.gov
Texas	Jennifer Smith		jbaysmith@earthlink.net
rexas	Sandy-Asari Hogan		shogan@alum.unthsc.edu
	Brad Neiger		neiger@byu.edu
	Jenny Robertson	Salt Lake County Health Department	jrobertson@slco.org
Utah	Laverne Snow	Organizational Development and Performance Improvement	lavernesnow@utah.gov
	Maralie Nordfelt	Utah County Health Department	maralieg@utahcounty.gov
Virginia	Deborah Bowers	Alexandria Health Department	deborah.bowers@vdh.virginia.gov
\\/\abin_abin_aa_a	Cheri Levenson	Washington State Dept of Health	cheri.levenson@doh.wa.gov
Washington	Kate Neville	Public Health - Seattle & King County	kate.neville@kingcounty.gov
	Debra Dekker	NACCHO	ddekker@naccho.org
Washington,	Joe Mando	Consulting	mando@phaqic.com
DC	Luke Short	DC Public Health Lab	luke.short@dc.gov
	Lynn Watson		kwatson@ncemch.org
	Benjamen Jones	Waukesha County	bjones@waukeshacounty.gov
	Kyle Berra	Ho-Chunk Nation	kyle.berra@ho-chunk.com
Wisconsin	Mary Sue Oppermann	West Allis Helth Department	msoppermann@wi.rr.com
	rebecca cohen	WI DHS Division of Public Health	rebecca.cohen@wi.gov
	Sally Nusslock		snusslock@westalliswi.gov
Other	Caron Lanouette		caronl@comcast.net
	Mark Bertler		mbertler@icloud.com
	Matt Falb		mfalb@holmeshealth.org

National Organizations	Name	Email
	Amanda Raudsep	khy1@cdc.gov
Centers for Disease Control and Prevention (CDC)	Clay Cooksey	zwx2@cdc.gov
	Teresa Daub	tdaub@cdc.gov
	Tom Chapel	tchapel@cdc.gov
National Association of County and City Health	Lowrie Ward	lward@naccho.org
Officials (NACCHO	Resham Patel	rpatel@naccho.org



National Organizations	Name	Email
	Liljana Johnson (Moderator)	ljohnson@nnphi.org
National Network of Public Health Institutes (NNPHI)	Jennifer McKeever	jmckeever@nnphi.org
	Melissa Schigoda	mschigoda@nnphi.org
Public Health Accreditation Board (PHAB)	Jessica Kronstadt	jkronstadt@phaboard.org
Public Health Foundation	John Moran	jmoran@phf.org

