## 2015 Summer Program in Population Health

Performance Management Systems for Public Health Agencies

THIS CERTIFICATE OF COMPLETION IS AWARDED TO:

Donna Glunt

Center for Public Health Practice College of Public Health The Ohio State University 1841 Neil Avenue, Columbus, Ohio

June 23, 2015



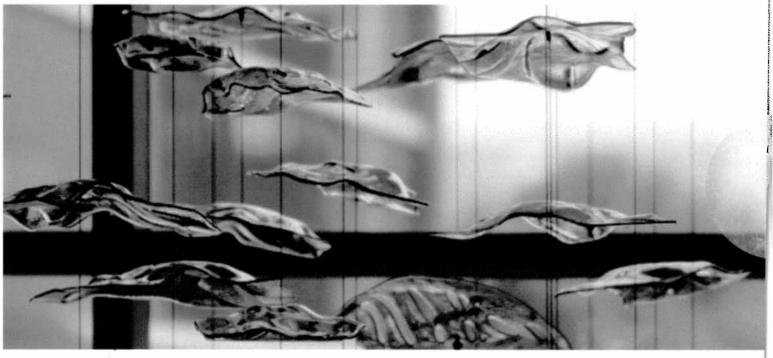
Michael Bisesi, PhD, Director Center for Public Health Practice OSU College of Public Health

#### 16th Annual Summer Program

presented by the Center of Public Health Practice

June 22-26, 2015

Pre-Conference Workshop June 17-19, 2015





THE OHIO STATE UNIVERSITY

COLLEGE OF PUBLIC HEALTH

#### Three Day Courses

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June 22-24, All Day Session 8:30 a.m. - 4:30 p.m.

#### Structural Equation Modeling

Dmitry Tumin, MA

Public health research often aims to test hypotheses involving or implying latent variables, bi-directional causation, or mediating and moderating effects. Structural equation modeling encompasses a range of statistical models, capable of answering these sophisticated research questions. This course will introduce structural equation modeling using Stata syntax and the graphical user interface SEM Builder. Students will use Stata to fit and interpret SEM models in hands-on exercises during fecture and in an optional lab offered at the end of each day. The fectures and exercises will focus on path analysis as a step beyond conventional regression models, confirmatory factor analysis using SEM; and latent growth curve modeling. Further applications of Stata's SEM capabilities will be discussed. Familiantly with regression analysis using Stata or similar statistical analysis software is recommended but not required.

A computer% scussion laboratory with be held Monday-Wednesday from 2.00 = 4.30 p.m.

#### June 24-26, All Day Session 8:30 a.m. - 4:30 p.m.

#### <sup>1</sup>Accreditation Track: CQI: Botcamp

Racquel Graham, MS, CPM, CQIA

CQI Boot Camp is an intensive three day training that gets people learning and using CQI methods and tools. Starting with the basics, this course is designed to provide a foundation in CQI that will give you the confidence to be an effective improvement team member within your agency Participants will apply new skills to an in-depth simulation involving a prototypical public health agency. This is an introductory level course, individuals and teams welcome.

Prerequistes. Participants are required to complete the free, online courses. Califor Public Health the Fundamenta's and Califor Public health. Too Time prior to the start of the course

#### Two Day Course

June 22-23 All Day Session 8:30 a.m. - 5:15 p.m.

#### Accreditation Track: Performance Management Systems for Public Health Agencies

Betsy Bury, MCP

This two day interactive course provides participants with the knowledge and skills elected to create a performance management system for their organization. Through a combination of short lectures followed by hends on application and mentored work tane, participants will begin drafting a performance management system for their organization. A template that is aligned with PHAB accreditation standards will be provided. Agency feams of 2-3 individuals encouraged, but not required three participants must have an agency strategy from



# Performance Management Systems for Public Health Agencies

**Day 1:** 

Introduction to Measuring Performance

### Agenda



8:30 Welcome and Introductions

Performance Management Overview

PHAB Requirements

Optimizing Strategic Plans for Measurement

BREAK

Practicum

12:30-1:30 LUNCH

**Practicum Debrief** 

Performance Measures

**BREAK** 

Performance Measures

Practicum

• 5:00 Adjourn



# Performance Management Systems for Public Health Agencies

Day 2:

Making Performance Management Work

### Agenda



8:30 Welcome and Introductions

Day 1 Practicum (continued)

Operationalizing Performance Measures

BREAK

**Practicum** 

**Practicum Debrief** 

• 12:30-1:30 LUNCH

Designing PM to fit Your Organization's Culture

**BREAK** 

Data Compilation, Analysis and Reporting

**Q&A** and Evaluation

• 5:00 Adjourn