

# 79<sup>th</sup> OPHA Annual Conference & Meeting 2023 Program

#### Monday, October 16, 2023

\*Indicates presenter

8:00-9:00 Registration, Coffee, & Networking LOCATION: LASELLS LOBBY

9:00 – 9:15 Welcome & Opening Remarks LOCATION: AUSTIN AUDITORIUM

Phyusin Myint, President, Oregon Public Health Association

9:15 - 10:15

keynote Address: Three Steps to Better Public Health for All

**LOCATION: AUSTIN AUDITORIUM** 

Chris Chanyasulkit, PhDm MPH

President of the American Public Health Association (APHA)

10:15 - 10:30 BREAK

10:30 - 11:45 **CONCURRENT SESSIONS #1** 

PANEL: INNOVATIONS IN LGBTQIA2S+ CENTERED

PUBLIC HEALTH PRACTICE LOCATION: CONSTRUCTION
AND ENGINEERING HALL

Moderator: Kris Bifulco

Authors: Kris Bifulco,\* Susan Van't Hof,\* Anri Sugitani,\* Dagan Wright\*

PANEL: PRIMARY CARE BEYOND CLINIC WALLS: A PILOT PROJECT

LINKING PRIMARY CARE, PUBLIC HEALTH, AND CBOS LOCATION: ALUMNI 115

Moderator:

Authors: Brian Frank,\* Gina Miller,\* Betsy Boyd-Flynn,\* Kayla Wright, Jennifer Hendrickson

DIVERSIFYING THE PUBLIC HEALTH WORKFORCE LOCATION: AG PRODUCTION

Moderator:

Health Equity And Rural Public Health Workforce Competencies: Training Needs Identified From The Public Health Workforce Interest And Needs Survey

Authors: Paula Kett, Betty Bekemeier,\* Davis Patterson

Health Share of Oregon's Health Equity Plan: A Teaching Tool for EDI

Authors: Mariotta Gary-Smith\*, Mariam Ukbazghi\*

#### Transforming Academia for Equity (TAE) initiative

Authors: Katherine MacTavish,\* Jonathan Garcia, Cynthia Mojica, David Rothwell, Stephanie Grutzmacher, Marie Harvey, Ashley Vaughn, Erika Carillo, Allison Myers, Ricardo Contreras, Jey Blodgett, Frida Endinjok, Cesar Arredondo Abreu, Esmeralda Julyan

HEAT AND SMOKE: ADJUSTING TO OUR CHANGING CLIMATE LOCATION: AG SCIENCE

Moderator:

The Heat Is On: Creating an Index Tool for Assessing Neighborhood-Level Vulnerability to Extreme Heat and Applications for Heat Mitigation and Response Strategies

Authors: Max Nonnamaker\*

Exploring the Link Between Extreme Heat Events and Heat-Related Illnesses Using Syndromic Surveillance Data

Authors: Kate Hultberg, Cordelia Schimpf,\* Tori Clemons, Carol Trenga

Getting the Gorge Smoke Ready: Improving Community Readiness and Response for Smoke Events in the Columbia River Gorge

Authors: Lauren Kraemer, Livi Plihal, Claire Rawson, Paul Lindberg

NON-TRADITIONAL PARTNERSHIPS: THE FUTURE OF PUBLIC HEALTH LOCATION: ALUMNI 111 Moderator:

Partnerships For Change: Developing Partnerships With The Firearm Community To Address And Prevent Firearm Related Suicide

Authors: Donna-Marie Drucker,\* Galli Murray\*

**Public Health Dentistry in Behavioral Health Settings** 

Authors: Mary Ann Wren, Melinda Bentley\*

Relationships Between Athletic Training Skillset and National Emergency Department Utilization

Authors: Collin Peterson\*

REPRODUCTIVE AND SEXUAL HEALTH

Moderator:

Exploring Patient and Provider Perceptions of Reproductive Health Care for People with Disabilities

Authors: Adjoa Manu,\* Willi Horner-Johnson

A Systematic Review Of Access To Safe Abortion From The Perspectives Of Health Providers In Ghana

Authors: Maxwell Tii Kumbeni,\* Paschal Awingura Apanga, S. Marie Harvey

**LOCATION: AG LEADERS** 

#### A Call to Action: Intersectional LGBTQ+ Inclusion in a Public Health Context

Authors: Jey Blodgett,\* Shauna Tominey

#### 11:45-1:15 LUNCH & NETWORKING – BRING OR BUY YOUR OWN

#### **SECTION MEETINGS**

Addiction Prevention - AG LEADERS
Chiropractic - WEYERHAEUSER
Disability - AG PRODUCTION
Epidemiology / Biostatistics - ALUMNI 111
Health Education & Promotion - ALUMNI 115
Healthy Environments - CONSTRUCTION & ENGINEERING
Medical Providers - ALUMNI BALLROOM B
Nursing - AG SCIENCE
Oral Health - WELLS FARGO

1:15 - 2:15

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Keynote Address: The D Word – How We Talk About Disability And Why It Matters in Public Health

Christine Getman LOCATION: AUSTIN AUDITORIUM

2:15 - 2:30 BREAK

2:30 – 3:45 OPHA Board Meeting LOCATION: WELLS FARGO

2:30 – 3:45 **CONCURRENT SESSIONS #2** 

PANEL: INNOVATIVE STRATEGIES TO ADDRESS SUBSTANCE USE DISORDERS IN RURAL OREGON COMMUNITIES

LOCATION: CONSTRUCTION & ENGINEERING

Moderator: JoAnn Miller

Authors: JoAnn Miller, Jolynn Meza Wynkoop\* Shelagh Baird,\* Molly Gelinas\*

PANEL: URBAN AIR TOXICS: UNDERSTANDING ENVIRONMENTAL INJUSTICES FROM DIESEL PARTICULATE MATTER LOCATION: ALUMNI 115

Moderator:

Authors: Morgan Schafer,\* Carol Trenga,\* Mary Peveto,\* Linda George\*

CHALLENGES AND OPPORTUNITIES FOR HEALTHCARE LOCATION: AG LEADERS

Moderator:

The Causes and Costs of Healthcare Waste

Authors: Six A. Nava\*

Retaining The Health Workforce: A 'New Nurse Coaching & Mentorship Group On Facebook Integrating Oral Health In Rural Hospitals

Authors: Janet M Banks,\* Kala Mayer,\*

**Integrating Oral Health in Rural Hospitals** 

Authors: Carrie McHill\*

LATINX HEALTH LOCATION: AG PRODUCTION

Moderator:

Developing A Tailored Colorectal Cancer Screening Communication For Latino Adults in Linn/Benton County

Authors: Kari-Lyn Sakuma,\* Cynthia Mojica,\* Lizdaly Cancel,\* Christine Mosbaugh,\* Gisselle

Ortiz-Olivo

Linn-Benton 2022-23 Latino Family Food Security Needs Assessment

Authors: Tina Dodge,\* Megan Patton-Lopez, Gabriela Esquivel

An Examination Of COVID Vaccination Acceptance And Resistance In Oregon's Latinx Communities Three Years Into The Pandemic

Authors: Roberta Riportella,\* Marc Braverman, Mario Magaña, Amy Young, Tina Dodge

PUBLIC HEALTH POLICY LOCATION: ALUMNI 111

Moderator:

**Alcohol Pricing as a Prevention Tool** 

Authors: Tony Morse\*, Lizzy Atwood Wills

In Order to Win, You Must Play the Game: Advocacy Through Political Action Committees

Authors: Sarah Lochner\*

Effect Of Medicaid Expansion On Health Service Utilization During The Postpartum Period Among Low-Income Women In Oregon

Authors: Satyasandipani Pradhan,\* S. Marie Harvey, Linh Bui, Jangho Yoon

RECOVERING FROM THE COVID-19 PANDEMIC LOCATION: AG SCIENCE

Moderator:

Youth Mental Health In Oregon During The First School Year Of The Covid-19 Pandemic

Authors: Linda Fenske,\* Shauna Tominey

Assessment Of The Community Health Worker Model Addressing The COVID-19 Pandemic Response - Lessons Learned During The COVID-19 Pandemic

Authors: Nanilei Lamchin,\* Olivia Quiroz, Diana Meneses,\* Carmen Gloria Momeni\*

# **COVID-19 Crisis Impact on School-Based Dental Sealant Programs in Oregon: Deimplementation, Re-Implementation, and Adaptations**

Authors: Eiman AlEissa,\* Joseph A. Catania, Peggy Dolcini, Jonathan Garcia, Bruce Austin

**LOCATION: BALL ROOM** 

#### 3:45 – 5:15 OPHA POSTER SESSION

Networking & Reception

Poster presentations are listed at the end of the program

----End of Day One---



# 79<sup>th</sup> OPHA Annual Conference & Meeting 2023 Program

#### Tuesday, October 17, 2023

\*Indicates presenter

8:00 Registration, Coffee, & Networking LOCATION: LASELLS LOBBY

8:30 – 8:45 Welcome & Introductory Comments LOCATION: AUSTIN AUDITORIUM

Tamara Falls, President-Elect, Oregon Public Health Association

8:45 – 9:00 Brief reports from OPHA Sections LOCATION: AUSTIN AUDITORIUM

and Violence across our State
Using the Tools of Public Health

Using the Tools of Public Health LOCATION: AUSTIN AUDITORIUM

Kathleen Carlson, MS, PhD

10:00 - 10:15 BREAK

10:15 - 11:30 **CONCURRENT SESSIONS #3** 

PANEL: RISK FACTORS FOR FIREARM INJURIES AND VIOLENCE AMONG OREGONIANS: RECENT FINDINGS FROM THE

OHSU GUN VIOLENCE PREVENTION RESEARCH CENTER LOCATION: ALUMNI 115

Moderator: Laura Chisholm

Authors: Kerry Plunkett, \* Gina Stahla, \* Will Baker-Robinson, \* Rebecca Teichman, \* Laura

Chisholm, Kathleen Carlson

PANEL: THE WHY AND HOW-TO GO

WEIGHT INCLUSIVE IN YOUR PUBLIC HEALTH PRACTICE LOCATION: CONSTRUCTION &

**ENGINEERING** 

Moderator: Rachel Petersen

Authors: Hannah Cory,\* Rachel Petersen, Lillie Manvel,\* Jacqueline Moreno,\* Debbie

Kaufman

#### ADDRESSING HEALTH INEQUITIES WITH DATA

Moderator:

### Understanding The Intersection Of Race And Ethnicity And Depression Screening In Integrated Health Systems

**LOCATION: AG LEADERS** 

**LOCATION: AG SCIENCE** 

Authors: Frances Lynch,\* Karen J. Coleman, Teaniese Davis, John Dickerson, Maureen O'Keeffe-Rosetti, Ashli Owen-Smith, Jacqueline Pesa, John Sheehan

#### **Data Parties! Sharing Power And Health Data To Address Inequities**

Authors: Jennifer Webster\*, Kristin Yarris\*

### Mixing It Up: A Public Regional Health Assessment Tool For Guiding Equitable Place-Based Decision Making Featuring Quantitative And Qualitative Data

Authors: Claire Stellmacher,\* Maddy Poehlein,\* Max Nonnamaker, Nadège Dubuisson

#### EQUITY: A FOCUS ON DISABILITY LOCATION: AG PRODUCTION

Moderator:

#### Dissemination of Health Care Provider Training in Disability Competent Care

Authors: Jana Peterson-Besse,\* Ashley Klein, Sandra Smit

#### Accessibility - Ready, Set, Go!

Authors: Abby Mulcahy, Erin J. Taylor,\* Christine Getman, Tom Birch\*

#### **Integrating Community Into Emergency Preparedness**

Authors: Rachel Benson,\* Lindsay Sauve, Jan Staehley, Angie Stapleton, Larissa Yoshino, Michael Steen\*

### LESSONS LEARNED: PARTNERING WITH COMMUNITY ORGANIZATIONS

Moderator:

#### Next Gen Public Health: Collaborative Leadership Paves The Way

Authors: Tanis Morris, Evan Saulino\*, Eve Gray,\*

### I Got A Story To Tell: Local Public Health Communication Strategies With Cbos, Lessons From Lane County

Authors: Olatorera Adeniji,\* Kristin Yarris

#### SUBSTANCE USE PREVENTION AND TREATMENT PART 1 LOCATION: ALUMNI 111

Moderator:

#### Lane County's "Fentanyl Aware": A Public Awareness Campaign

Authors: Alexander LaVake,\* MPH

# A Collaboration to Develop Peer-Assisted Telemedicine Hepatitis C (HCV) Treatment for Rural People Who Use Drugs in Oregon

Authors: Judith Leahy,\* Joanna Cooper,\* Gillian Leichtling, Hunter Spencer, Andrew Seaman, Kelly Jones, Ann Thomas, Todd Korthuis

### Respond To Prevent: An Academic Detailing Intervention To Increase Naloxone Distribution And Foster Engagement In Harm Reduction Through Community Pharmacies

Authors: Adriane Irwin,\* Jeffrey Bratberg, Mary Gray, , Anthony Floyd, , Ryan Hanson, Zain Al-Jammali, Derek Bolivar, Jenny Arnold, Daniel M Hartung, Traci Green

11:30 - 11:45 BREAK

**LUNCH BUFFET** 

- 11:45 1:30 OPHA Awards Luncheon, Annual Membership LOCATION: ALUMNI BALL ROOM & Business Meeting
- 1:30 1:45 BREAK
- 1:45 3:00 **CONCURRENT SESSIONS** #4

PANEL: INTERROGATING THE ROLE LOCATION: CONSTRUCTION & ENGINEERING
OF PUBLIC HEALTH IN ADDRESSING HOMELESSNESS —
IDENTIFYING ROADBLOCKS AND CREATING OPPORTUNITIES

Moderator:

Authors: Kathleen Conte,\* Marisa Westbrook,\* Drew Grabham,\* Sarah Mercurio\*

CHILD HEALTH: SOCIAL AND ENVIRONMENTAL IMPACTS LOCATION: AG PRODUCTION

Moderator:

Social Determinants of Health Vulnerability and Use of Health Services

Authors: Frances Lynch,\* Alexandra Varga, David Mosen

Estimated Proportion Of Child Maltreatment Allegations Attributable To Pre-Birth Maternal Household Challenges In Oregon

Authors: Abigail Newby-Kew,\* Jared Parrish, Jodi Lapidus, Lynn Marshall

Stronger Together: How Robust Partnerships And Effective Communications Took A Local Public Health Response Global

Authors: Perry Cabot\*

**DATA COLLECTION: DESIGNING TOOLS AND** 

ADDRESSING CHALLENGES LOCATION: AG SCIENCE

Moderator:

Addressing The Evaluation Needs Throughout Oregon Through Capacity Building, Collaboration, And Community-Engagement

Authors: Alexandra Dest,\* Chelsea Ruder\*

**Privacy-Preserving Record Linkage: Theory And Practice** 

Authors: Paulina Kaiser,\* Zoe Herrera, Jonathan Ratliff

#### Role Of Culturally Specific Staff And Surveyors In Community Needs Research

Authors: Sokho Eath,\* Win Mar Lar Kyin,\* Francis Kham\*

BEYOND TRANSLATION: BUILDING CULTURALLY LOCATION: AG LEADERS

**APPROPRIATE CARE** 

#### **Empoderando Familias**

Authors: Trevor Higgins,\* Clair Rajoul,\* Michelle Kutnyak,\* Briana Correa\*

#### **Design Flexible Culturally Appropriate Chronic Disease Prevention Programs**

Authors: Carrie Robersone\*

### Association of Patient-Provider Language Concordance with Healthcare Comprehension Among Mexican-origin Latino/as in Oregon

Authors: Grace Parra\*, Emily Boniface, Sara Diaz-Anaya, Nancy Ledezma-Meza, Blair Darney

#### IMPACT OF DISCRIMINATION AND BIAS ON HEALTH LOCATION: ALUMNI 115

Moderator:

#### Discrimination & Unmet Need: Findings from the 2022 National Survey on Health & Disability

Authors: Mulcahy, A.,\* Scmidt, E., Shinnick, K., McMaughan, D.J., Streed, C.G. Jr., Wallisch A.M., Batza, K., Kurth, N., & Hall J.P

### Preliminary Effectiveness of a Brief Educational Workshop to Reduce Weight Bias and Weight Bias Internalization

Authors: Elizabeth L. Budd,\* Maggie L. Osa, Gina Williamson, Gabriella Luther, Claire Guidinger, Austin Folger, Nichole R. Kelly

#### Weighing in on Body Size Misconceptions: Public Health Implications

Authors: Kelly Jean Doty,\* Gabriella Luther,\* Maggie L. Osa, Austin Folger, Gina Williamson, Elizabeth L. Budd, Rachel M. Calogero, Nichole R. Kelly

#### SUSBSTANCE USE PREVENTION AND TREATMENT PART 2 LOCATION: ALUMNI 115

Moderator:

### Different Forms Of Cannabis Use As Risk Factors For Driving Under The Influence Of Cannabis In Oregon

Authors: Cesar Arredondo Abreu,\* Kari-Lyn Sakuma

### The Impact of Racism, Stress and Trauma on the African Diaspora Training - Addressing Root Causes of Tobacco Use

Authors: Keara Rodela,\* Kyna Harris,\* Liliana Huerta,\* Igra Adde,\* Tannon Tom

#### Increasing the SUD Peer Workforce through Certification

Authors: Nicole Lauzus,\* Katie Shammel,\* Carrie Furrer

3:00 - 3:15 BREAK

3:15 – 4:30 Plenary Panel Discussion

### OREGON AT THE INTERSECTION OF HOMELESSNESS AND PUBLIC HEALTH

Moderator: Tammy Baney

Panelists: Alan Evans, Father Bernie Lindley, Liz Weber

----Conference Conclusion----

**LOCATION: CONSTRUCTION & ENGINEERING** 

### **POSTER PRESENTATIONS**

#### **Accessibility Benefits Everybody**

Abby Mulcahy, Erin J. Taylor

#### **Accessibility Is Your Responsibility**

Abby Mulcahy, Erin J. Taylor

# Addressing Perinatal Mood And Anxiety Disorders In A Rural Community That Lacks Adequate Mental Health Support

Chelsea Ruder, Anna Coughlin

### Advancing Health Equity: A Multidisciplinary Student Partnership To Improve Medication Access For Low-Income And Uninsured Adults At A Safety-Net Clinic

Taylor Peters, Danika Thayer, Doug Mcgirr, David Beckett, Cesar Cornejo Ochoa, Miao Zhao

### An Overview Of The Oregon Fatality Assessment And Control Evaluation (OR-FACE) Program Jackie Boyd, Rachel Madjlesi, Ryan Olson, David Hurtado

#### **Building A Bridge To Tomorrow's High Quality Public Health Workforce**

Chad Johnson, Meredith Lair

#### **Centering Community While Modernizing PH Systems**

Jessica Beltran & Annmarie Pyper

### Characterization Of Kratom Use And Knowledge At A Rural, Oregon Community Health Center

Adriane N Irwin, Kerri (Raven) Cauldron, Natalea Suchy

### Clinician's Perspective On Barriers To HPV (Human Papillomavirus) Vaccine Hesitancy In East Linn County: A Survey Study

Charles Antonowicz\*, Christine Broniak, Holley Carlson-Riddle, Mira Patel, Sampriti Thapa, Gina Miller

#### **COPD In Oregon**

**Bev Stewart** 

### Educational Outcomes Of Community Academic Partnerships (CAP) In Nursing Education

Fiona Xu, Layla Garrigues, Kala Mayer

### **Evaluation Of Residential Recovery Treatment Program Barriers And Facilitators Pre And Post Treatment**

Jeniris Gutierrez, Dominic Perez, Elise Fletcher, Ashley Roach

### Healthcare Leadership Essentials: Five Vital Skills Effective Leaders Must Possess In A Post-Pandemic World

**Tanis Morris** 

#### **Hidden Hunger: Food Insecurity And First-Generation College Students**

Katherine Trumbo, Kala Mayer, Matt Daily

#### HPV (Human Papillomavirus) Vaccine Hesitancy In East Linn County: A Survey Study

Christine Broniak, Charles Antonowicz, Mira Patel, Holley Carlson-Riddle, Sampriti Thapa, Gina Miller,

#### Improving Reproductive Health Literacy Among Spanish-Speaking Immigrant Youth

Rachel Shore, Murray Bartho, Carla Boyle, Oliver Valdivia Camacho, Laura Chan, Madison Cowles, Nathan Martchenke, Matthew Howell

#### Increase Fruit And Vegetable Consumption By Engaging Youth At The Summer Farmers' Markets

Tina Dodge, Katie Ahern, Mandy Hatfield, Cheryl Kirk, Barbara Brody

#### **Increasing Diabetes Education In Polk County**

Roslyn Mcmurray, Stephanie Ochoa

### Increasing Participation In An Equity-Based Tobacco Use And Cessation Needs Assessment In A Rural Community

Chelsea Ruder, Sara Herd

## Integrating Community Health Workers Into Existing, Multi-Disciplinary Health Care Work: A Model From Project Access NOW

Stephanie Gomez-Fregoso

# Knowledge Of Medicaid Expansion To Recent And Undocumented Immigrants Among Oregon Mexican-Origin Latinos: Work In Progress

Nancy Ledezma, Emily Boniface, Grace Parra, Blair Darney

#### **Learning From Danish Interconnectedness During COVID-19**

Christina Jäderholm, Liana Winett

### Lessons From The Pandemic: Building A University Model Of Accessible Sexual Health Resource Distribution

Lindsay R. Beaman, Mylea Braun, Amanda Stevens

#### Measuring Belonging In Central Oregon: A Community-Engaged Survey Approach

Christina Jäderholm, Beth Phelps, Sean Bullock, Camilla Dohlman, Brianne Kothari, Shannon Lipscomb, Jackie Shannon

### Novel Approaches To Improving Community Health: Collaboration Between Public Health, Primary Care, And Community Based Organizations

Evan Saulino

# Outdoor Access And Inclusivity - Cultivating Belonging Among Communities In Corvallis Through The Owens Farm Partnership

N/A

### Physical Activity Behaviors Among Older Adult Participants Of Community-Based Physical Activity Programs

**Shannon Austin** 

#### **Postpartum Navigator Pilot Project**

**Kestrel Gates** 

# Reproductive Health Services At Samaritan Following The Overturning Of Roe Vs Wade Zoe Herrera, Emily Yeast

## Risk Communications: Reaching Vulnerable Populations Before/During/After Disaster Ed Colson - Liz Leigh

# Scoping Steps Toward Equity: Reviewing Physical Activity Active Living Evidence For Practice Tina Dodge, Deborah H. John, Lauri Andress, Semra Aytur, Jeanette Gustat, Rebecca Lee

## Sleep Quality and Hypertension: A Multivariable Analysis Using the SWAN Dataset (Study of Women's Health Across the Nation)

Mallory Decampos-Stairiker, Viviane Cahen, Elise Brannen

# Staff Education To Improve Knowledge Of Release Of Information (ROI) Policy And Procedure At Portland VA Primary Care Clinic

Anastasia Rose, Aaron Baldovinos, Anjlyne Dutt, Kathleen Gray

### The Application Of Program Evaluation Methodology To Forward Equity Within Non Emergent Medical Transportation

Yelena Voznyuk

## The Youth Health Equity And Action Research Training Program—Yheart PDX: "Centering The Margins" To Decolonize Local SDH Research And Practice

Uche Amadi, Sylvia Rivera, Ryan Petteway

# Third Edition Updates To The Climate And Health Monitoring Report In The Portland Tri-County Region

Lauralee Fernandez, Blanca Perez, Allina Cannady, Dan Trifone, Highland Edelman, Kathleen Rees, Armando Jimenez, Brendon Haggerty, Kathleen Johnson

# Toward a New Paradigm in Global Health Research: Sustainable Community Partnership and Empowerment (SCOPE)

Ivan Estrada, Courtney Jost, Mikala Kowal, Divya Reddy, Sunil Khanna

### Transgender And Gender Diverse Cancer Survivors' Interactions With Healthcare Staff Regarding Gender-Affirming Medical Care

Stephanie L. Corey, Jonathan Garcia, Isabelle Ginavan, Jessica R. Gorman

#### Traumatic Brain Injury Identification In School-Aged Children

Destiny Ahrens, Jorge Garcia

Using The "All Teach, All Learn" ECHO Model To Support Public Health Preceptors In Hosting Students Tonya Johnson, Anona Gund, Margo Lalich, Leah Brandis

# Utilization Of SHS Emergency Departments Before, During, And After Implementation Of Oregon COVID-19 Guidelines: A Retrospective Cohort Study

Alyssa Mccue, Truman Chun, Juliette Asuncion, Polly Jenkins, And Zoe Herrera

# Weight-Related Teasing in Racially and Ethnically Diverse Men Associated with Health Diagnoses, Disordered Eating, and Body Concerns

Kelly Jean Doty, Gina Williamson, Margaret Osa, Elizabeth Budd, and Nichole Kelly