

SALT LAKE COUNTY HEALTH DEPARTMENT
BOARD OF HEALTH MINUTES
May 3, 2018 7:30 AM
County Government Center
Suite N2-800

BOARD MEMBERS PRESENT:

Clare Coonan, Chair
Russ Booth
Councilmember Arlyn Bradshaw
Scott Brown
Kelly Christensen, by phone
Dr. William Cosgrove
Judy Cullen

Mayor Robert Dahle
Brooke Hashimoto
Chris Hemmersmeier
Paula Julander
Roderic Land
Dr. Dorothea Verbrugge
Dr. Jeffrey Ward

EXCUSED/ABSENT:

Leticia Medina

GUESTS/STAFF:

Gary Edwards, Exec. Dir.
Dagmar Vitek, Deputy Dir.
Zachary Stovall, Fiscal Mng.
Mayor Ben McAdams
Karen Crompton, HS Dir.
Dianne Orcutt, Dist. Atty.
Danny Bennion, Admin
Debby Vanetti, Admin
Marilyn Richards, Jordan School Dist.
Scott Thomas, Jordan School Dist.
Steve Wrigley, Canyons School Dist.
Kirsten Stewart, Canyons School Dist.
Andy Boyer
Kevin Walenta, Fox13 News

Dorothy Adams, Deputy Dir.
Royal DeLegge, EH Dir.
Pamela Davenport, PIO
Michelle Schmitt, Mayor's Office
Christopher Otto, HS Deputy Dir.
Victoria Castaneda, FHS
David Skorut, Admin
Herb Jensen, Jordan School Dist.
Janice Voorhies, Jordan School Dist.
Traci Mariano, Jordan School Dist.
Jim Briscoe, Canyons School Dist.
Cindy Boyer
Ken Church
Heather Edwards, Admin.

The meeting was called to order at approximately 7:30 AM by Clare Coonan, Chair, of the Salt Lake County Board of Health.

MINUTES:

Clare Coonan, Chair, asked if there was a motion to approve the minutes from the April 5, 2018, Board of Health meeting. *The motion was made by Judy Cullen, seconded by Brooke Hashimoto, to approve the minutes from the April 5, 2018, Board of Health meeting.* The motion passed unanimously, showing that all Board members present voted "Aye," with the exception of Clare who abstained. Board member Arlyn Bradshaw was not present for the vote.

CHAIR'S REPORT:

Clare thanked Dr. Cosgrove for chairing the April meeting.

Board of Health Budget Committee Member

Clare stated that the Board needs to nominate a replacement member for the budget committee, to replace the vacancy from Tom Godfrey. Judy Cullen stated that she is willing to fill this vacancy. Clare Coonan asked for a motion to approve. *The motion was made by Roderic Land, seconded by*

Paula Julander, to appoint Judy Cullen to the Board Budget Committee. The motion passed unanimously, showing that all Board members present voted “Aye.” Board member Arlyn Bradshaw was not present for the vote.

Utah Association of Local Boards of Health (UALBH) Dues

Clare asked for a motion to approve payment for the 2018 annual UALBH dues, which include the 2018 NALBOH dues. *The motion was made by Dr. William Cosgrove, seconded by Brooke Hashimoto, to approve the payment for the 2018 UALBH dues.* The motion passed unanimously, showing that all Board members present voted “Aye.”

DIRECTOR’S REPORT:

Retail Tobacco Specialty Permit

Gary informed the Board that the department has been working with the other local health departments and the Utah Department of Health (UDOH) on the state rule for permitting tobacco retailers; with the new legislation all tobacco retailers will be required to have a permit from the health department. The state rule will be open for a thirty-day public comment period beginning in mid-May and representatives from health departments met with tobacco industry representatives to review the requirements of the new rule. Current tobacco retailers will need to obtain a health department permit by January 1, 2019, and any new retailer will need to have the permit beginning on July 1, 2018. The new rule will make the permitting requirements consistent throughout the state.

Infectious Disease Update

Gary asked Dr. Dagmar Vitek to give the Board an update on recent infectious disease cases. She stated that the department has reached 160 cases of hepatitis A and continue to give vaccines at the County jail and Road Home. The department continues to monitor cases of pertussis at area schools, with three new cases begin reported; no students have been excluded from schools due to these cases. Current cases of *E-coli*, linked to romaine lettuce, with one cases reported in Utah for a total of 121 cases being reported nationwide to CDC, in 25 states.

Environmental Health Events

Gary asked Royal DeLegge to update the Board on recent Environmental Health events. He stated that Environmental Health hosted Earth Day April 20, 2018, by hosting classes from Parkside Elementary School to have the students participate in sustainability activities. Also, Environmental Health hosted the fourth-annual Climate and Health Symposium on April 25-26, 2018, at the Jordan Valley Water Conservancy District.

Nurse Home Visiting Pay-for-Success Update

Gary discussed new legislation related to nurse home visiting pay-for-success funding, which allows the Utah Department of Health to enter into agreements with non-profit organizations to provide upfront funding for nurse home visiting programs. Gary, along with Karen Crompton, Human Services Director, met with representatives from UDOH to discuss how this model will work and enhance the ability to provide expanded services in the County. Gary will keep the Board informed as the model moves forward.

City Clinic Building Update

Gary informed Board members that the new City Clinic building construction is on schedule and the building will be complete by October. The department lease for the current space is through the end of the year and employees should be able to move into the new building in December. Community

Health Centers will occupy part of the building for a community clinic and the lease is being reviewed to finalize those plans.

Project Public Health Ready Recognition

Gary announced that the department received the National Association of County and City Health Officials (NACCHO) award for Project Public Health Ready (PPHR) at their annual conference in Atlanta. Gary attended the conference with Robert Jeppesen, Emergency Management Bureau Manager, and Terry Begay, Medical Surge Program Manager. PPHR is a recognition program that assesses local health department capacity and capability to plan for, respond to, and recover from public health emergencies.

Employee Recognition

Gary recognized Health Department employee, Victoria Castaneda, who received a Vision Award at the annual meeting in March.

HEALTH REGULATION #5, FOOD SANITATION:

Royal DeLegge, Environmental Health Director, presented amendments to Health Regulation #5, *Food Sanitation*, and asked the Board to adopt the proposed regulation and resolution, which incorporates the temporary amendment outlining an order of vaccination related to hepatitis A outbreaks. The regulation was opened for public comment during the March 1, 2018, Board meeting and a public hearing held on April 18, 2018. Kelly Christensen served as the hearing officer and the department received no public comment. Clare Coonan asked if there was a motion to adopt Health Regulation #5. *The motion was made by Brooke Hashimoto, seconded by Paula Julander, to adopt Health Regulation #5.* The motion passed unanimously, showing that all Board members present voted “Aye.”

For more detailed information, please see the hardcopy of the health regulation, resolution, and summary of changes included in the Board of Health meeting file folder.

AIR QUALITY ALLY AWARDS:

Clare Coonan, Chair, and Mayor Ben McAdams, presented the first-ever Air Quality Ally awards to four recipients in three categories; individual, business, and school. Clare stated that May is air quality awareness month and the Board wanted to recognize people and entities in Salt Lake County that have made specific efforts to improve air quality in the community. The following were recognized:

- Cindy Boyer, Sandy City, *Individual*
- CATALYST Magazine, *Business*
- Canyons School District, *School*
- Jordan School District, *School*

Mayor Ben McAdams thanked Board of Health members for their service to the County and for honoring the recipients with these awards.

For more detailed information, please see the hardcopy of the news release included in the Board of Health meeting file folder.

PUBLIC HEALTH CONSEQUENCES OF ADVERSE CHILDHOOD EXPERIENCES:

Dr. William Cosgrove, 1st Vice Chair, presented the final, of a two-part series, on the public health consequences of adverse childhood experiences through a PowerPoint presentation. Slides included:

- Objectives
- “Toxic Stress”
- Stress (Emotionally Stressful Events)
- Dose-dependent Toxicity
- ACE Study
- Prevalence of Adverse Childhood Experiences
- ACE Study (Slide 2)
- ACEs Impact Multiple Outcomes
- His Score is 4
- The Ace Score and the Prevalence of Severe Obesity
- Childhood Experiences Underlie Chronic Depression
- Childhood Experiences Underlie Suicide Attempts
- Adverse Childhood Experiences vs. Smoking as an Adult
- Childhood Experiences vs. Adult Alcoholism
- ACE Score vs. Injection Drug Use
- Looking for Love ACE Score vs >50 Sexual Partners
- ACE Score and Teen Sexual Behaviors
- Childhood Experiences Underlie Later Being Raped
- ACE Score and the Risk of Perpetrating Domestic Violence
- Comparison of ACE Scores Between Juvenile Offenders and Kaiser-Permanente Study
- ACE Score and Indicators of Impaired Worker Performance
- The ACE Score and the Prevalence of Liver Disease (Hepatitis/Jaundice)
- ACE Score vs. COPD
- The ACE Score and the Prevalence Ischemic Heart Disease
- ACEs Increase Likelihood of Heart Disease
- Cancer
- Population Attributable Risk
- The ACE Study Indicates
- A Public Health Paradox
- Final Insights from the ACE Study
- ACEs and Community Health Needs Priorities
- Mechanisms for the Toxic Effects
- Mechanisms for the Toxic Effects (Slide 2)
- Why Early Experiences Matter
- The Child’s Brain
- Child’s Brain (Slide 2)
- Connections Continue and Prune in Order: The Brain is not a Blank Slate
- Early Stress
- Stress can Shorten your Telomeres
- Neuroendocrine System
- Fight or Flight

- Neuroendocrine System (Slide 2)
- Epigenetics
- Epigenetics Mechanisms
- Epigenetics (In Mice)
- Hopeless?
- What Should We Do?
- Can You Identify These Kids?
- Prevention
- Trauma-informed Care
- The Best TIC Intervention
- Addiction
- What Lies Beneath Behavior
- What Do I Do?
- Promoting the Five R's of Early Childhood Education
- Strategies to Improve Development Trajectories
- Life Expectancy / Economic Toll
- The Heckman Equation
- What do we do About ACEs?
- What do we do About ACEs? (Slide 2)

Clare thanked Dr. Cosgrove for his two-part presentation and encouraged Board members to contact him to give this presentation for any group they are involved with to further public education related to this topic.

For more detailed information, please see the hardcopy of the presentation included in the Board of Health meeting file folder.

COUNTY HEALTH RANKINGS:

Due to time constraints, this item will be presented at a future Board of Health meeting.

Clare Coonan adjourned the meeting at approximately 8:59 AM.