Utah County

HEART of UTAH

Health Department

Annual

2017

Report

FROM THE EXECUTIVE DIRECTOR

Dear Utah County Residents and Community Leaders,

In 2017, a Hepatitis outbreak began to affect Utah County. It was part of an outbreak affecting several communities in the nation, appearing to originate from San Diego, CA. Its prevalence was mainly limited to the homeless, incarcerated and illicit drug using communities. Unfortunately, early in 2018, the disease was present in two food handlers at area restaurants which required a massive community immunization and information effort.

From all appearances, the outbreak was contained in February 2018 due to the efforts of informing the public regarding the disease and our immunization efforts with the high-risk population and those who may have been exposed at the restaurants. Health Department staff worked in an unparalleled fashion to contain the outbreak.

The year 2017 also brought with it a significant amount of moisture which contributed to a high-water year. With additional water, the harmful algae bloom at Utah Lake, while serious, was less severe with no closures of the lake, only health cautions and warnings. Additional high-water areas did increase the potential for expanded mosquito breeding grounds. Mosquito populations were at the 3rd highest level in the past 13 years keeping our mosquito abatement crews busy minimizing the pests. Due largely to increased number of mosquitoes, we also saw increases in the number of West Nile virus cases. In 2017 there were seven human cases of West Nile virus, the most in almost 11 years for Utah County.

In 2017, as part of our regular efforts to assess the public health needs of our community, the health department launched a major effort to assess the health needs of the community. The Community Health Needs Assessment (CHA) is a random statistically significant survey of citizens throughout our community regarding their health issues which concern them the most. Key stakeholder meetings are held to formulate the survey questions and to help interpret and prioritize the results. Top issues from the assessment are outlined on pages four through six of the report. We continue to work with our public health community partners on these health issues that are so significant to our communities.

We look forward to the successes and challenges that will be found in 2018. We have been working diligently, for a couple of years, to get resources in place to open a new WIC Clinic, Immunization Clinic and a Vital Records office in Payson. The opening should take place later in 2018 and will provide better access to these services in our southern county area.

Sincerely,
Ralph L. Clegg, EHS, MPA
Executive Director
Utah County Health Department



Ralph Clegg
Executive Director

2017 BUDGET





Contracts: $7,398,785 | Fees: $9,492,285 | Personnel: $13,832,886 | Operating Costs: $ 7,763,698

Taxes: $3,660,703 | Fund Balances/ Interest/ Other: $1,086,455 | Capital Costs: $41,644

ADMINISTRATION

CHA / CASPER

Utah County Health Department (UCHD) conducted its 2nd Community Health Assessment (CHA) using the CASPER or Community Assessment for Public Health Emergency Response. UCHD worked with the CDC to develop assessment questions and survey areas. This key project determines future goals. More details can be seen on pages four through six.

Key Partner Meeting

The 1st annual key partner meeting brought together over 80 vital community partners, using the world cafe process to gather input on current community needs and what topics the community health assessment should cover. Top priority survey topics included:

- Mental Health/Suicide
- Affordability of healthcare services
- Access to and awareness of healthcare services

Seoul Virus Response

Early 2017 brought a new disease response for UCHD. Seoul Virus, a type of hantavirus was identified as part of a multistate (11 states) outbreak, including Utah. The outbreak was associated with pet rats and their owners.

Board of Health

The Utah County Board of Health established:

- Environmental Crimes Task Force
- Administrative Hearing Board
- Clarification and strengthening to the Vault Privy Regulation at the request of the Utah County Commission and local municipalities

Hepatitis A Response 2017

Responded to 33 Hepatitis A cases during Fall/early winter of 2017, a 1550% increase from Utah County's average of 2 Hepatitis A cases a year). Over 1,626 Hepatitis A vaccinations given to individuals exposed or determined at risk.

BOARD OF HEALTH

Jeff Acerson, Chair
Lindon Mayor

Teresa Tavares,
Vice-Chair

Henry M. Yeates,
MD

Dianne C. Carr,
RD, CD

Gaye L. Ray
RN, MS, FNP-C

Daril Magelby

Superintendent
Rick Nielsen

Commissioner
Greg Graves

Diane Lohner

COMMUNITY HEALTH ASSESSMENT

1st ANNUAL KEY PARTNER MEETING

UC-HIP UTAH COUNTY HEALTH IMPROVEMENT PARTNERSHIP

60+ attendees represented a broad variety of Utah County organizations



Executive Director Ralph Clegg welcoming the group

Community roundtable sessions:

- SWOT analysis
- Health equity
- Local health concerns
- Common values/vision

Identified survey focus areas of:

- Mental Health/Suicide
- Affordability of healthcare services
- Access to and awareness of healthcare services



Participants ranked their top 3 areas of health concerns for Utah County



UCHD staff facilitating roundtable discussions with participants



ASSESSMENT

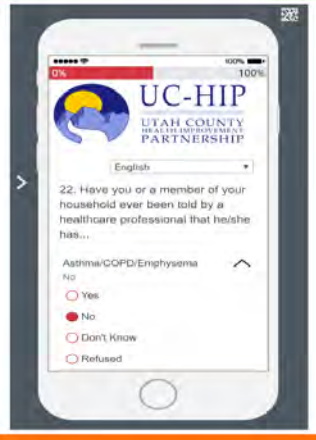


181 Surveys collected

Door to door survey, conducted every 3-5 years

30 Cluster areas surveyed; identified through random sample; provided statisically valid cross section of community

50 Volunteers/staff assisted with assessment



SURVEY TOPICS

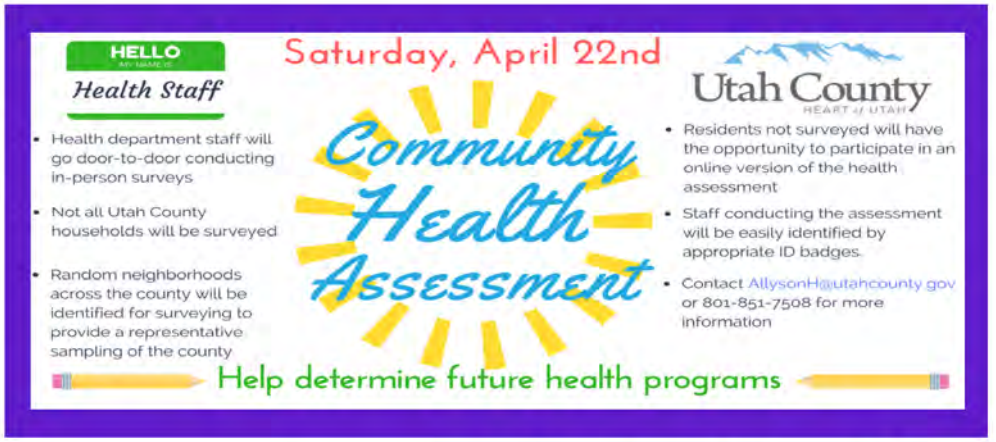
- Community safety/ environment
- Mental health
- Access to healthcare/services
- Health department services
- Personal/family health
- Top health concerns for county
- Emergency preparedness

COMMUNITY HEALTH ASSESSMENT

PROMOTION



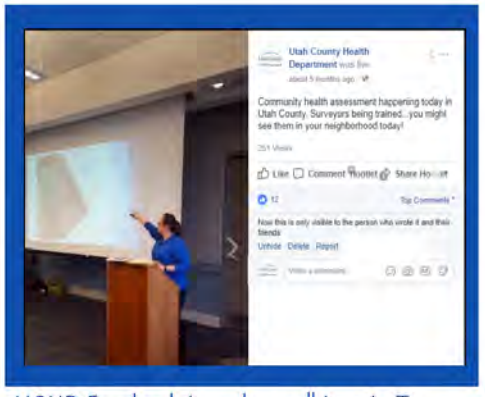
Social media mesasges used to notify the public that the assessment would be taking place.



DAY OF ASSESSMENT



UCHD staff member Linnea providing "Just In Time Training" for staff and volunteers conducting door-to-door surveys.



UCHD Facebook Live during "Just In Time Training" let community members know that surveyors could be in their neighborhood.



KSL news story on the assessment. UCHD staff Raven and JulieAnn conduct a survey and then KSL interviewed the home owner.

FOCUS GROUPS

Focus groups helped gain further insight into important survey topics. Focus groups:

- North County
- South County
- Central County
- Hispanic
- Seniors

DEPARTMENT OPERATIONS CENTER

The assessment tested Department Operations Center capabilities, including phone bank systems.



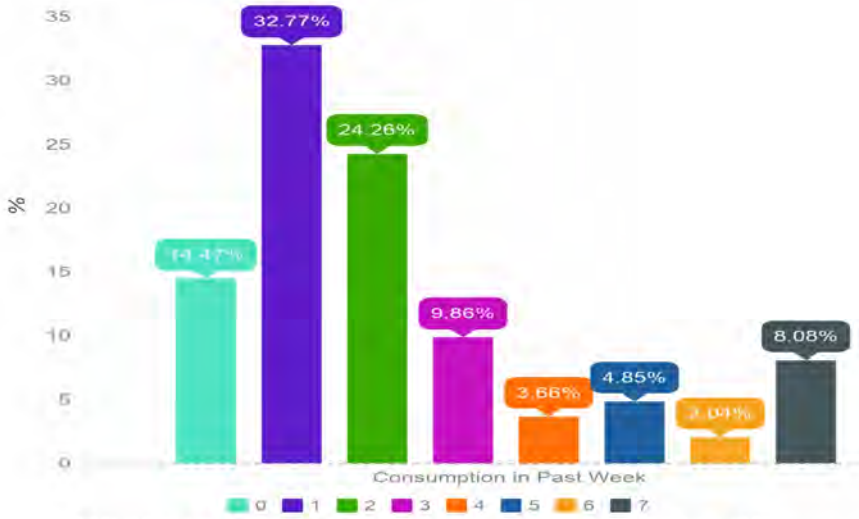
UCHD staff manning phones. Staff stayed in touch with surveyors in the field to monitor progress, answer questions, handle equipment and staff check in/out, field media inquiries and handle any issues that arose.

COMMUNITY HEALTH ASSESSMENT

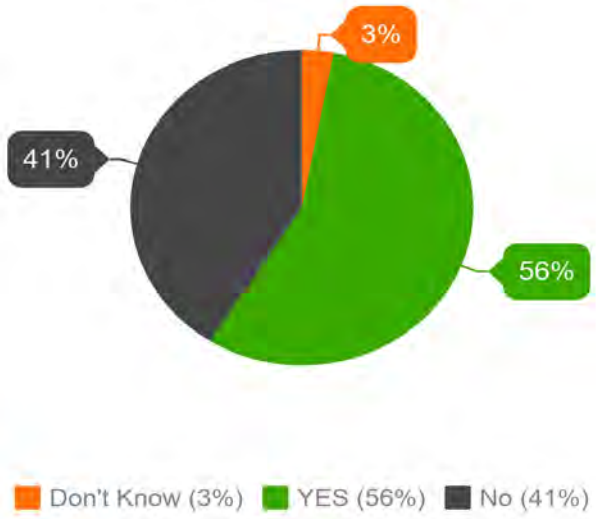
ASSESSMENT RESULTS > DRIVE PRIORITIES & PROGRAMS > IMPROVE HEALTH SERVICES FOR UTAH COUNTY RESIDENTS

ASSESSMENT RESULTS (sample of results)

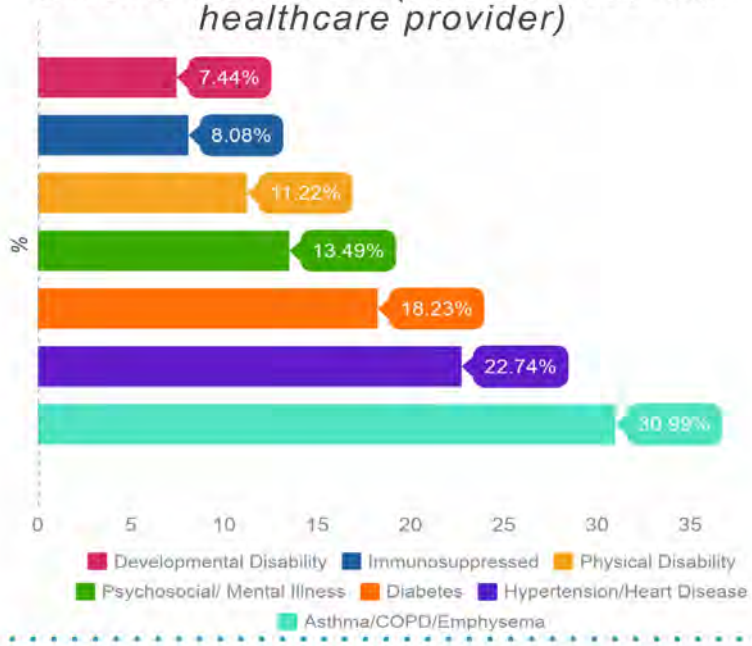
Meals/Beverage Consumed from Restaurant/ Vendor



Physician Discussed Early Detection / Cancer Screening



Chronic Conditions (as discussed with healthcare provider)



Categories of Top Health Concerns for County



FULL COMMUNITY HEALTH ASSESSMENT FINALIZED AND AVAILABLE 2018

VITAL RECORDS

BIRTH

Birth Certificates 15,658

Births 11,855

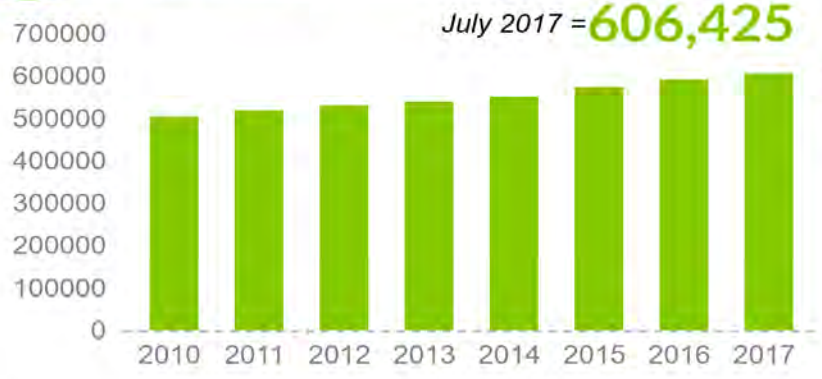
Mothers' 6th + live birth	544
Births to unmarried mothers	1,105
Births to teens 18-19	201
Births to teens 15-17	59

Births by Year



Population

July 2017 = 606,425



DEATH

Death Certificates 10,733

Leading Causes of Death

Heart Disease	515
Cancers	422
Unintentional Injuries	179
Chronic Lung Disease	125
Alzheimer's Disease	121
Stroke	115
Kidney Disease	82
Suicide	78
Diabetes Mellitus	74
Birth Complications/Defects	70
Pneumonia/Influenza	52
Parkinson's Disease	45

Traumatic Death

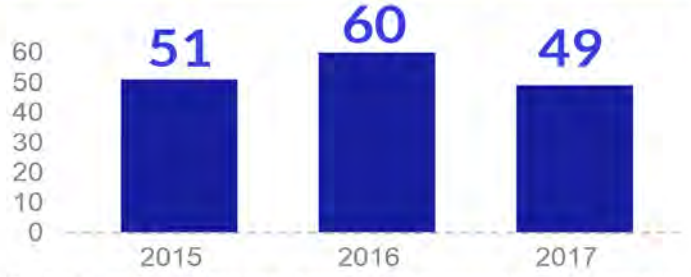


Average Age at Death

**2016 data, 2017 not yet available*

Men = 66.36 Women = 73.68

Fetal Deaths (20 weeks or more gestation)

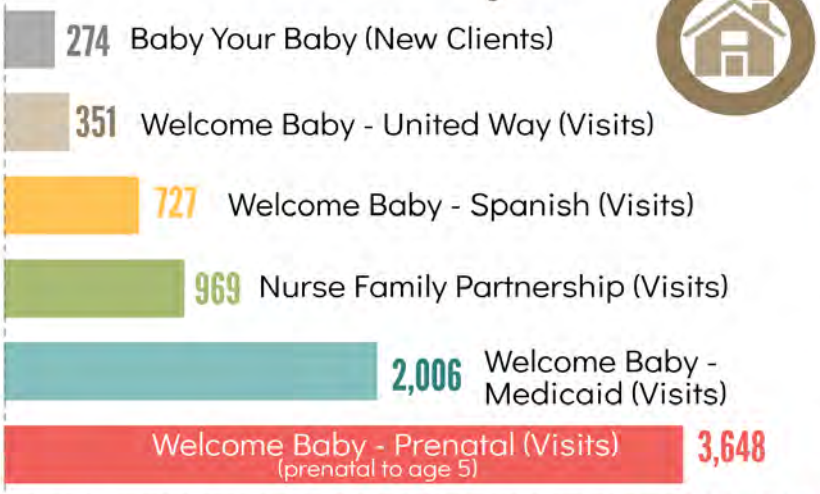


Information gathered from UCHD Vital Records, the Utah Indicator-Based Information System for Public Health, the Utah Governor's Office and the United States Census Bureau.

FAMILY/PERSONAL HEALTH SERVICES

Home Visit Programs

Home Visit Programs



Home Visit Success Quotes - from staff

"My family and my nurse are what are keeping me from drinking and helping me to set and keep goals."

"My nurse is not my friend, but she is in my heart."

"One mom's anxiety level was dramatically reduced after being reassured that what her premature baby was doing was NORMAL!"



Hepatitis A



2017 Yr Avg

2017 Cases

1,626 vaccinations given

Reportable Infectious Diseases

	2012-2016 Average	5 YR AVG	2017		5 YR AVG	2017		5 YR AVG	2017
Amebiasis	1.6	0	Hepatitis B	15.4	94	Pertussis	202	49	
Campylobacter	81.4	99	Hepatitis B - perinatal	12.4	10	Salmonella	65	58	
Chlamydia	920.8	1190	HIV (new cases) -	10.6	20	Shigella	4.8	6	
Cryptosporidium	26.6	19	Influenza - activity	399	481	Syphllis	12.6	21	
E. coli	24.8	25	Influenza - hospitalized	190.3	192	Tuberculosis - active	1.4	3	
Giardia	34.4	46	Legionellosis	2.6	6	Tularemia	0.4	0	
Gonorrhea	99.4	200	Lyme	3	4	Varicella (chicken pox)	59.8	59	
Hepatitis A	1.8	31	Measles	0.6	0	West Nile Virus	0.6	7	

Communicable disease staff track and investigate **86** reportable conditions

Immunization and Wellness Clinics

Cholesterol Screenings	2,130	Be Wise Heart Disease Screenings	1,987
Family Planning Visits	89	Malaria Prescriptions	629
Fluoride Prescriptions	170	Pregnancy Tests	225
General Health Exams	399	Sexually Transmitted Disease Screening	686
HIV Screenings	263	Skin Cancer Screening	181
HIV Screening (Travel)	56	Tuberculosis clients on preventative medication	45
Immigration Exams	909	Tuberculosis Skin Tests	4,340
Laboratory Tests	8,123	Women's Cancer Screening	1,987

5,667 healthy coaching sessions

health fairs attended by **678**

6,381 offsite immunizations

23,963 onsite immunizations

37 School Nurses serving

129,000+ students

in

146 schools

School Nursing

41 School vaccine clinics
2,831 Vaccines distributed

Student to nurse ratio:

Alpine school district **1 : 6,065**
Nebo school district **1 : 4,233**
Provo school district **1 : 5,489**

Track and assist students with:
Diabetes **453** Asthma **1,748**
Seizures **451** Severe Allergies **2,342**
Other **221**

3,535 Care plans completed or reviewed

72,686 Student vision screenings
1,713 Prescribed glasses

594 Students with low income or no insurance assisted to receive FREE glasses with VSP coupons.

Immunization Records as of the First Day of School, by District*

	ALPINE		NEBO		PROVO	
	Adequately Immunized	Total Exemptions	Adequately Immunized	Total Exemptions	Adequately Immunized	Total Exemptions
Kindergarten School Entry	5,103 / 88%	672 / 12%	2,513 / 96%	103 / 4%	947 / 96%	39 / 4%
2nd Dose of Measles (MMR)	77,555 / 96%	3,499 / 4%	32,514 / 96%	1,298 / 4%	13,803 / 97%	436 / 3%
7th Grade Entry Boosters	4,992 / 93%	349 / 7%	2,433 / 93%	160 / 7%	930 / 96%	39 / 4%

**At the end of the school year, 100% of all students are compliant with immunization requirements.*

Utah County student immunization exemption rate

4.68%



School nurse, Lenay Porter, receiving the "Mary Ito" School Nursing Award from the Utah School Nurse Association for her Unique Contributions to school nursing.



Epidemiology nurse, Kristine Black, honored as the top-ranked case worker/nurse award by the Utah Department of Health for her outstanding work in Epidemiology.

PUBLIC INFORMATION/COMMUNICATION

public health social media messages published/provided **3000+**

1.3M+ Reached through news coverage

Social media impressions **1.36B+**



1 Algal bloom video accepted, viewed and featured at the American Public Health Association's Global Public Health Film Festival

Public Information Officer, Aislynn Tolman-Hill, presenting at the APHA film festival

APHA Global Public Health FILM FESTIVAL

media interviews **120+**

EMERGENCY PREPAREDNESS & RESPONSE

Created a 3 tiered plan for Zika tracking and funding according to Federally established standards

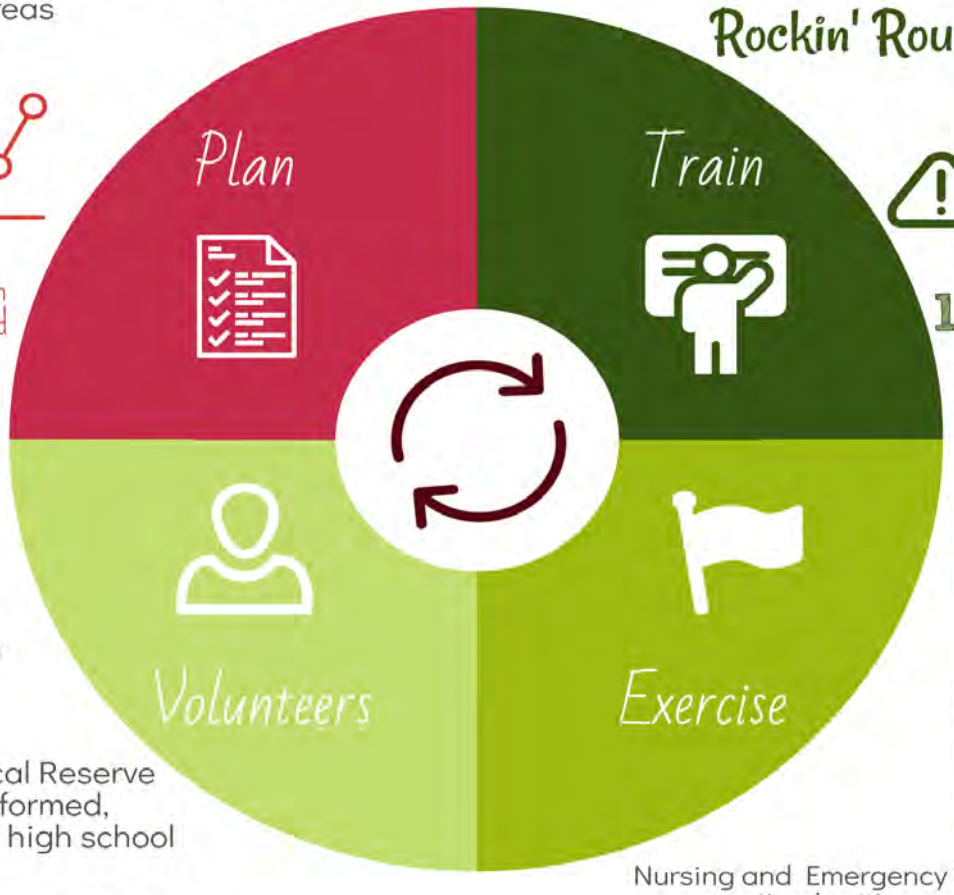
Acquired specialized traps for the Aedes aegypti mosquito

Fielded approximately 80 Zika testing inquires, with 20% forwarded for testing

Educated 6 BYU travel groups going to Zika affected areas



MRC Coordinator, Talisha Bacon assisted with preparation for and implementation of the UCHD Community Health Assessment. The assessment used the Community Assessment for Public Health Emergency Response or CASPER method to collect data using volunteers. MRC volunteers assisted with the major community assessment.



STOP THE BLEED TRAINING

45 participants attended, including 16 Medical Reserve Corps members

3 MRC Summit participation

5 MRC Workshop participation at Primary Children's Hospital (all day training)

Rockin' Roundup!



Mass Causality Incident Drill involving 50+ organizations in Utah County.

150+ volunteers recruited

Exercise planning, participation and volunteer recruitment



Nursing and Emergency Preparedness & Response Staff practiced setting up a tent to be used in emergency response situations.

Junior Medical Reserve Corps (MRC) formed, composed of high school students

Utah/Wasatch Healthcare Coalition continues to grow, with now over 121 members

Developed 6 month calendar, provided to all Utah County employees with weekly focus on 96 hour kits and earthquake preparedness



Executive and Deputy Directors, along with Nursing Director helping with Point of Dispensing exercise to test throughput capabilities.

MOSQUITO ABATEMENT

34,494
Catch basins treated

400+
Utah County students educated

$15,000
Potential cost savings by using in house Q-PCR testing equipment

687
Service requests responded to by staff, all within 24 hours of request

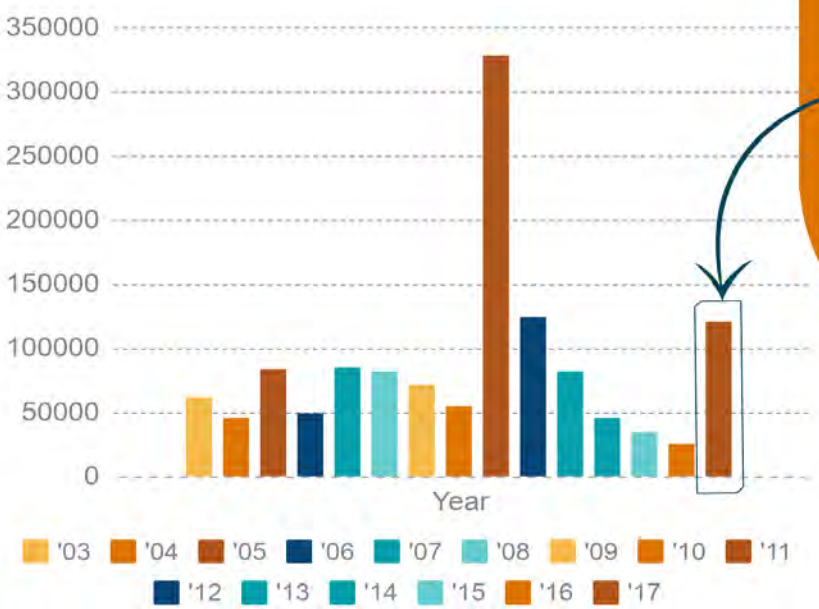
19
Of the 1,105 mosquito pools tested, 19 tested positive for West Nile Virus

128,560
Mosquitoes trapped, the third most in the last 13 years

90,826
Acres treated for mosquitoes

Partnership with UTAH VALLEY UNIVERSITY

- students extract DNA and identify what species mosquito was feeding on
- track and learn feeding behaviors of mosquitoes
- provide better abatement services to the community



Total mosquitoes trapped by year

ENVIRONMENTAL HEALTH

1,851 Food Establishment Permits

188 School Inspections

1,088 Temporary Food Permit Applications

37 Mass Gathering Permits

502 Public Pool Inspections

174 Plan Reviews (Food/Pool)

25 Tanning Facilities Licensed

368 Sanitation Complaints Investigated

190 Recreation Water Samples Tested

52 Body Art Facility Permits (tattoo, piercing, permanent cosmetics, etc.)

875 Motor Vehicle Inspection Station Audits

678 Motor Vehicle Inspection Technicians Licensed

67 Underground Storage Tanks Inspected

102 Used Oil Recycling Inspections

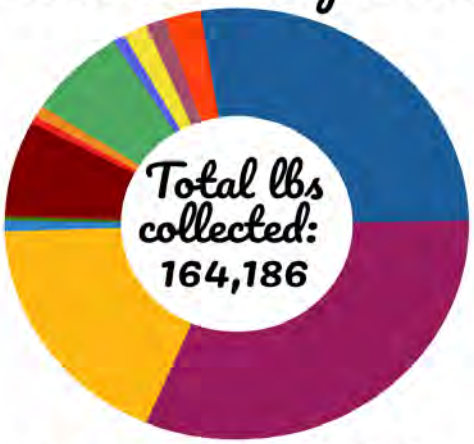
823 Radon Information Distributed

16 Water Systems Inspected

152 New On-Site Waste Water Permits

102 Childcare Kitchen Inspections

Household Hazardous Waste Collection Day Event



188 Volunteers

- Paint: 44,880
- Trash/Papers to Shred: 29,420
- Used Oil/Antifreeze: 12,108
- Aerosol Cans: 2,820
- Bases: 1,402
- Electronics: 51,960
- BTU Blend: 11,481

1803 Vehicles Served

- Fluorescent Lamps/ Ballasts: 1,210
- Organic/Inorganic Compound: 516
- Flammable/Toxic Liquids: 4,290
- Toxic Solids: 2,000
- Medical/Biohazard Waste: 865
- Non-Regulated Material:1,200
- Other Chemicals: 35

Food Establishment Inspections
3,750

Vehicle Emissions Tests
343,509

Public Pool Samples
2,721

Samples Identifying Health Risk
(Includes Utah Lake algal bloom sampling)
30

17,891+
Food Handler's Permits Issued

SENIOR VOLUNTEERS



Senior Companion Gary learning about therapy dogs at training session.

senior companions **46**

37,124 hours volunteered



frail elderly residents served **330**



Commissioner Lee and Executive Director Clegg present awards at the Senior Companions' Recognition Event

$1,904,092.08 contributed to Utah County in volunteerism/savings



New foster grandparents at orientation training



Grandma Cleo working with a student at Brockbank Elementary in Spanish Fork

70 foster grandparents

41,384 hours volunteered

children served **785**

SENIOR COMPANIONS

FOSTER GRANDPARENTS

WOMEN, INFANTS & CHILDREN (WIC)



Clients Served

10,000

Average number of clients served each month



Breastfeeding Rest Stop

WIC continued to provide the breast feeding "rest stop" at the Utah County Fair this year



Reading Partnership

Partnership with Scholastic book program to provide books for families as they enroll or re-enroll in WIC, to encourage reading



Certified Staff

4 Nutritionists and

11 Registered dieticians

give excellent nutrition counseling and work with high risk clients



Clients Served

120,000+

Clients provided healthy foods, nutrition education, and other health services.



Payson Building

Federal Food and Nutrition Service awarded a $250,000 grant to help with the build-out of a new WIC clinic in Payson in the multi-use building.



Parent Education

Community Classes:

~Happiest Baby on the Block
~Nutrition Education
~Infant Massage
~Baby Wearing
~Breastfeeding

92%

Breastfeeding

92% of Utah County WIC clients mothers start breastfeeding - higher than the state average!



BIG NEWS

Have you heard?

WIC is the **MOST IMPORTANT** nutrition program in the first 1000 days (conception - 2 years)

~ American Academy of Pediatrics, Jan 2018

HEALTH PROMOTION

INJURY PREVENTION

Child Passenger Safety
- **33** car seat classes
- **179** car seats distributed
- **514** car seat checked
- **500** parents educated

Utah County Safe Kids
1,100 educated through **10** activities

Fall Prevention
128 older adults educated in **8** workshops

Poison Prevention
191 educated in **9** presentations



An Eagle Scout painted this amazing mural in the UCHD car seat check parking area



Car seat checkpoint in Payson

Hispanic Outreach
- **11** car seat classes
- **100** car seats distributed
- **160** car seats checked
- **120** parents educated

Stepping On
12 leaders trained
4 in Utah County

Suicide Prevention
472 educated in **22** workshops

Offered 1st first "Living Well with Chronic Pain" class in partnership with Intermountain. This is one way to combat the opidemic in Utah.

TOBACCO CONTROL & PREVENTION



OUTRAGE youth @ Great American Smokeout Event

The event recognized individuals who have quit tobacco products

Healthcare Providers
- **203** trained on prenatal cessation
- **180** trained on cessation resources



OUTRAGE! youth receive UPHA Youth Award for their work on updating municipal park codes to include vaping

Baby Steps
- **13** "actively quit" women per month
- **4** graduated from program



OUTRAGE! youth day at the captiol - educating legislators

Adult Cessation Classes
- **21** classes
- **202** attended

Retail Compliance
565 compliance checks done with youth

Youth END Classes
(End Nicotine Dependence)
educated **131** youth

Policy
19 school policies updated

Retailer Education
198 educated

Other Outreach
4,000+ educated

Helped pass worksite policy including multiple professional offices, restaurants and retail locations over 112 acres

CHRONIC DISEASE PREVENTION

Living Well with Diabetes Workshops
- **29** participants
- **2** workshops

Chronic Conditions Workshops
- **5** workshops
- **24** participants

Top Star Program (child care nutrition program)
- **13** working toward Top Star endorsement
- **20** maintaining endorsement

NEW



Launched Prevent T2, the National Diabetes Prevention Program, a year long program aimed at preventing Type 2 diabetes



Staff & program lifestyle coaches JulieAnn and Elvia promote Prevent T2 on Facebook live

Health Presentations
Diabetes
12 educated
Blood Pressure
18 educated
Cholesterol
26 educated

HEALTH PROMOTION

WORKSITE WELLNESS

On-Site Health Screening
485 participated

OnSite Pre-Diabetes
22 workshops held

Well 4 Life Recognition
16 employees received the recognition from their directors

Brown Bag Seminars
4 hosted

Recommended Preventative Care Screening
83% participation



Staff members Carrie and Katie taking a "walking break" as part of activity campaign

Select Health Activity Campaigns
67% participation

Disease Management Program
80% completed

8 Zumba classes

1 Softball team

1 Volleyball team



2nd Olympic Day



ENVIRONMENTAL

Air Quality
New air quality graphics





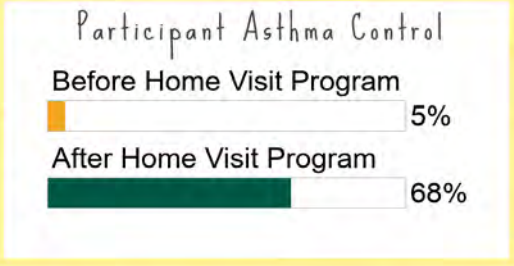
Infographic being distributed to all 250 I/M auto repair shops in Utah

My Life as An Asthma Mom
Listed in the 10 best asthma blogs of 2017 by MedicalNewsToday



Asthma Home Visit Program
112 referrals **100** families enrolled

54 new participants **147** home visits



Radon
455 educated

155 home kits sold

62 in - home radon tests with continuous radon monitor

Participant Quotes
"It feels like I can do this now. I wouldn't have made it these last months if it wasn't for you."

"THANK YOU! You are lifesavers!"

"I felt like my life was out of control with asthma, and with your information I feel I am in control – and it feels so good!"

TOP PERFORMING SOCIAL MEDIA POSTS



World Diabetes Day



UCHD Executive Director Clegg receiving annual flu shot



Personal Preparedness



Walk to School Day



Family Meals Month



Prevent T2 Facebook Live

AMERICAN FORK OFFICE

Injury Prevention

Provided **219** car seat checks

Hosted **11** car seat classes

Vital Records

Provided **5,605** birth certificates

Provided **5,885** death certificates

Women Infants & Children

Served nearly **29,000** clients

Environmental Health

Served **400+** clients

Immunizations

Served **5,200+** clients

FRIENDS OF PUBLIC HEALTH

Since 1995, when the first full week of April was declared National Public Health Week (NPHW), communities across the United States have observed NPHW as a time to highlight issues important to improving the health of the public.

As part of NPHW, Utah County Health Department and the Board of Health traditionally honor one individual and one organization for their efforts and dedication to the health and welfare of the citizens of Utah County. The 2017 honorees are Mary V. Brown and Habitat of Humanity of Utah County.



Habitat for Humanity

Habitat staff, Commissioners Lee and Graves, Ralph Clegg, Kena Matthews, Commissioner Ivie

Habitat for Humanity of Utah County works to eliminate substandard housing in our service area by building, renovating, and repairing homes for low-income individuals and families. Healthy homes are essential to a healthy community and population. They contribute to the occupants' physical health needs, such as air, water, food and shelter as well as the occupants' psychological and social needs. In the last 25 years, Habitat has been able to move 65 families out of unhealthy and substandard living situations into safe and affordable housing.

Habitat has also helped over 60 low-income homeowners, veterans, and seniors throughout the valley to repair critical damage to their homes, eliminate immediate health, safety, and/or sanitation issues, increase accessibility, and preserve their homes and properties.

Habitat for Humanity of Utah County has been incorporating Radon Resistant New Construction (RRNC) in all new homes and mitigating its existing homes since 2010. To date, over 20 homes have been built RRNC and 4 have been mitigated. Habitat also partners with the Utah County Health Department to raise awareness about radon by selling low cost radon test kits, promoting National Radon Action Month every January', and providing a radon education booth during Parade of Homes each summer. Because of their efforts, hundreds of homeowners have tested their homes for this cancer - causing gas.

Habitat also partners with Utah County Health Department on its Asthma Home Visit Program by completing in-home environmental assessments with 17 families - donating over 40 hours in one year to the program.

Habitat oversees Provo City's Neighborhood Revitalization Program and is working with Provo neighborhood leaders to engage and train residents and assist with exterior painting, planting and other beautification activities. Habitat also manages the Provo Mobile Tool Library through this program.

Habitat's own extensive Tool Library was recently used during the construction of the new All Together Playground in Orem City. This is the only park in Utah County that provides inclusive Play opportunities for children of all ages and disabilities. Habitat employees worked tirelessly during the planning and construction of the playground.

Habitat's ReStores, in operation since 2007, are building material thrift stores that sell new and gently used building material, furniture, appliances, cabinets, and paint to the general public at a fraction of retail prices. All proceeds help local Habitat for Humanity with the mission of eliminating poverty housing. Since 2007, the local ReStores have diverted approximately 12 million pounds of material from the landfills. Habitat has recycled 750,000 pounds in metals and saved 80,000 gallons of paint from going to the landfill.

We proudly recognize Habitat for Humanity of Utah County as the 2017 organization for this Friend of Public Health award.



Mary V. Brown

Commisioners Lee and Graves, Mary Brown and Husband, Cmmissioner Ivie, Ralph Clegg

Dr. Mary V. Brown is a true Friend of Public Health. She has devoted her career to developing the health promotion workforce through rigorous academic preparation; engaged learning, and adherence to professional ethics. Her vast contributions to public health have benefited residents in Utah County and throughout the state.

Her excellence in teaching at UVU was recognized by peers and students when she was awarded the Outstanding Educator Award in 2009 and 2014.

Mary currently serves as Chair of the Utah Valley University's Department of Community and Public Health. Her research interests include professional preparation of students, stress and coping, gerontology, nutrition, and many other topics. She has written multiple scholarly publications and has provided dozens of presentations within the state and at professional conferences across the nation. She has also served as a reviewer for the American Journal of Hospice and Palliative Medicine.

Public Health agencies throughout Utah have benefited from Mary's efforts to integrate academic best practice recommendations into professional practice. Hundreds of health promotion professionals currently hold the Certified Health Education Specialist (CHES) certification as a direct result of Mary's persistent encouragement, advice, and critical assistance in preparing to take the examination. She has helped Utah County to have one of the highest rates of CHES credentialed professionals in the nation.

Despite teaching a full load, Mary makes the time to volunteer in many public health capacities within the community and helps partners in public health grant writing efforts.

Mary can frequently be seen with a camera in her hands to document public outreach and conference attendance. She freely shares these photos with other professionals as she believes "If you don't document something, it's as if it has never happened. Taking pictures shows what we do in public health." She looks for ways to promote public health through photography and other innovative means.

A colleague said "Mary is the best. She is constantly building bridges between students, professionals, businesses, and the community. During a short 5-minute conversation, she will offer valuable advice and resources that will ultimately benefit public health prevention efforts throughout the community."

Mary counts her time with her students and colleagues as significant moments of 'time' well spent. She knows this is an investment in their future successes and contributions to society." Admired by both students and colleagues, Mary is a consummate professional and equally great person who is driven to promote the health and wellness of the public.

We proudly recognize Mary Brown, with the 2017 Friend of Public Health Award.

How Can We Help?

CONTACT US!

Administration
Health and Justice Building
151 S University Avenue, Provo UT, 84601
801-851-7012

Air Quality
3255 North Main Street
Spanish Fork, UT, 84660
801-851-7600

Family & Personal Health Services
801-851-7024

Emergency Preparedness
801-851-7069

Environmental Health
801-851-7525

Health Promotion
801-851-7095

Mosquito Abatement
476 West 3000 North
Spanish Fork, UT, 84660
801-851-7637

North County Building
599 S 500 E, American Fork,
UT 84003
801-851-7333

Public Information/ Media Relations
385-204-4627

Senior Volunteers
801-851-7767

Vital Records
801-851-7007

WIC
Provo Clinic/Administration:
151 S University Ave
Suite 2100, Provo, UT, 84601

North County Clinic: 599 S 500 E
American Fork, UT 84003

Orem Clinic: 816 N 980 W, Orem, UT, 84057

South County Clinic: 910 E 100 N Suite 125
Payson, UT 84651

Appointments: 801-851-7300

Follow Us

www.Utahcountyhealth.org

Utah County Health Department complies with applicable Federal civil rights laws and does not discriminate on the basis of race, color, national origin, age, disability, or sex.

Utah County Health Department cumple con las leyes federales de derechos civiles aplicables y no discrimina por motivos de raza, color, nacionalidad, edad, discapacidad o sexo.

Utah County Health Department 】遵守適用的聯邦民權法律規定，不因種族、膚色、民族血統、年齡、殘障或性別而歧視任何人。

Utah County Health Department tuân thủ luật dân quyền hiện hành của Liên bang và không phân biệt đối xử dựa trên chủng tộc, màu da, nguồn gốc quốc gia, độ tuổi, khuyết tật, hoặc giới tính.

Utah County Health Department 은(는) 관련 연방 공민권법을 준수하며 인종, 피부색, 출신 국가, 연령, 장애 또는 성별을 이유로 차별하지 않습니다.

Utah County Health Department bik'ehgo h0jil'9n7g77 bidadeeti'7g77 W11shindoon t'11 1t'4 bil1'ashdla'ii bee b1 1dahaazt'i'7g77 bibee haz'32nii d00 doo ak'7j8' nits1h1kees da d77 ninahj8' al'33 dadine'4, dine'4 bik1g7 1t'eh7g77, bin11hai'7g77, nazhnil'ago da, 47 doodaii' asdz1n7 d00 din4 1t'eh7g77.

Utah County Health Department ले उपयुक्त संघीय अधिकारको व्यवस्थासँगै पालन गर्छ र वंश, रङ, राष्ट्रियता, उमेर, अपाङ्गता वा लिङ्गको आधारमा भेदभाव गर्दैन ।

Utah County Health Department 'oku nau muimui ki he ngaahi lao totonu ki he sivile 'o e Fetulolo (Federal civil rights law) pea 'oku 'ikai ke nau faikehekehe'i (discriminate) makatu'unga he matakali, lanu, fonua ne tupu mei ai, ta'u, tisi'apiliti, pe fa'unga tangata.

Utah County Health Department pridržava se važećih saveznih zakona o građanskim pravima i ne pravi diskriminaciju po osnovu rase, boje kože, nacionalnog porijekla, godina starosti, invaliditeta ili pola.

Sumusunod ang Utah County Health Department sa mga naaangkop na Pederal na batas sa karapatang sibil at hindi nandidiskrimina batay sa lahi, kulay, bansang pinagmulan, edad, kapansanan o kasarian.

Utah County Health Department erfüllt geltenden bundesstaatliche Menschenrechtsgesetze und lehnt jegliche Diskriminierung aufgrund von Rasse, Hautfarbe, Herkunft, Alter, Behinderung oder Geschlecht ab.

Utah County Health Department соблюдает применимое федеральное законодательство в области гражданских прав и не допускает дискриминации по признакам расы, цвета кожи, национальной принадлежности, возраста, инвалидности или пола.

Utah County Health Department يلتزم الأصل الوطني أو السن أو الإعاقة أو الجنس بقوانين الحقوق المدنية الفدر الية المعمول بها ولا يميز على أساس العرق أو اللون أو

Utah County Health Department អនុវត្តតាមច្បាប់សិទ្ធិពលរដ្ឋនៃសហព័ន្ធដែលសមរម្យនិងមិនមានការរើសអើសលើមូលដ្ឋាន នៃពូជសាសន៍ ពណ៌សម្បុរ សញ្ជាតិដើម អាយុ ពិការភាព ឬភេទ។

Utah County Health Department respecte les lois fédérales en vigueur relatives aux droits civiques et ne pratique aucune discrimination basée sur la race, la couleur de peau, l'origine nationale, l'âge, le sexe ou un handicap.

Utah County Health Department は適用される連邦公民権法を遵守し、人種、肌の色、出身国、年齢、障害または性別に基づく差別をいたしません。

Utah County Health Department è conforme a tutte le leggi federali vigenti in materia di diritti civili e non pone in essere discriminazioni sulla base di razza, colore, origine nazionale, età, disabilità o sesso.

Utah County Health Department cumpre as leis de direitos civis federais aplicáveis e não exerce discriminação com base na raça, cor, nacionalidade, idade, deficiência ou sexo.

Utah County Health Department ได้ปฏิบัติตามรัฐบัญญัติด้านสิทธิ์ที่เหมาะสม และไม่ได้แบ่งแยกทางชาติพันธุ์ สีผิว เชื้อชาติ อายุ ความทุพพลภาพ หรือเพศ

Utah County Health Department Seera hariiroo hawwaasummaa Fedeeraalaan wal qabatan sanyiidhaan, bifaan, dhiigaan, umriidhaan, hiri'ina qaamaan, yookiin koorniyaadhaan hin loogu.