Annual Report 2019





Directors Message

In recent weeks, we've all become more reliant on technology, meeting over the internet and connecting with family, friends and coworkers – for their own safety and ours - while we all deal with the COVID-19 pandemic. Technology also played an important role in many of the milestones the Weber-Morgan Health Department made in 2019. Our Community Health Assessment moved online and updates instantly as national and local data comes available. On average, nearly 200 residents each month use our new online restaurant inspection site. The large database of our emissions program demonstrates that our regulations are helping keep tampered and polluting vehicles off our roads. With COVID-19 consuming most of our public health conversations. these days, it's a pleasure to take a moment and revisit these highlights. Thank you to our wonderful staff who are dedicated

to keeping our community safe, everyday not just when the

glare of a public health crisis is shining on us.

Board of Health Members

Neil Garner Board Chairman

Ogden City Representative

Dr. Frank Brown Board Vice Chair, MD,

Weber Medical Society

Gage Froerer Weber County Commissioner

Roland Haslam Morgan County City Council

Tina Kelly Morgan County Representative

Leonard Call WACOG Representative

Dr. Kenneth Johnson

Weber State University

Kevin Eastman Weber Human Services

Ali Martinez Midtown Community Health Center

Cole Brinkerhoff Local Business, Smith's Pharmacy

Donna Chapman Intermountain Health Care

Jer Bates Ogden City School District

Jennifer Bodine Local Environmental &

Sustainability

Online Health Assessment



Health Begins in Our Communities.

Weber-Morgan Health Department (WMHD) has the proud distinction of serving Weber County and Morgan County residents to create the greatest possible opportunity for health for all of our residents. From downtown Ogden to the pristine trails and ranges of Powder Mountain, we serve a wide range of neighborhoods and communities, all with unique opportunities and challenges to health. This Community Health Assessment provides key data and information about those challenges and opportunities.

- The platform we use is called mySidewalk©
- The data is public information that we already use. This platform puts the data in one centrally located site that is automatically updated.
- The data is organized so that it tells a story rather than just numbers.
 - Environmental and Social Context
 - Behavioral Factors
 - Health Outcomes

https://dashboards.mysidewalk.com/weber-morgan-cha/home

Aligning Services and Community Partners

- Area Residents
- Ogden CAN
- Circles Weber County
- Get Healthy Utah
- Intermountain McKay-Dee Hospital
- Ogden City
- Ogden Regional Medical Center
- Ogden Weber Community Action Partnership (OWCAP)
- USU Extension
- Weber-Morgan Health Department
- Weber Human Services
- YMCA of Northern Utah
- Midtown Community Health Center













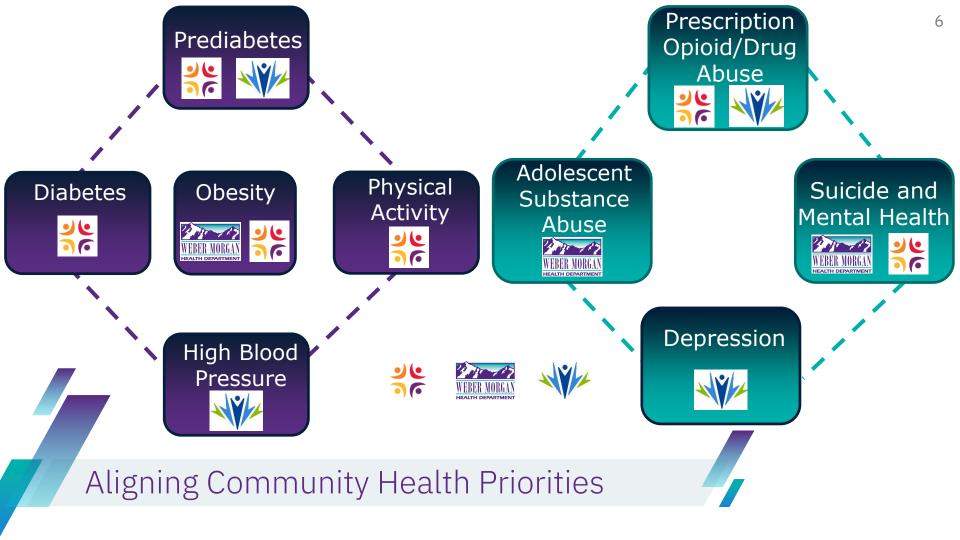












2019 Highlights

Environmental Health

Dogs on the Patio

Online Restaurant Inspections

VehicleReplacement andRepair AssistanceProgram



Dogs On The Patio

- Restaurants approached the Weber-Morgan Board of Health and requested a variance to Food Service Sanitation to allow dogs to be on the patio at restaurants. At the time, the rule did not allow for dogs other than service or police dogs on the premises of a restaurant.
- Requirements included; submitting a canine hazard plan, signage, distances between dogs and doorways and entrances, sanitation requirements, etc. Visit the website for a full list of requirements.



Dogs On The Patio

- Benefits community by providing a way for those traveling or out on walks with their dogs to stop at restaurants knowing there are guidelines for safety and sanitation.
- Weber-Morgan Environmental Health staff are working with two restaurants to approve dogs on the patio.



VRRAP Vehicle Replacement and Repair Program

The Environmental Protection Agency (EPA) awarded Weber-Morgan Health Department a grant to provide financial assistance to low-income vehicle owners that fail an emission test. Those who qualify are offered financial assistance to repair the vehicle or replace it or replace it with a newer, cleaner vehicle.



For more information see the VRRAP website

Diesel and Gasoline Emission Testing In Weber County

	Total Diesel Tests		Failed Diesel Tests		Tampered Diesel Vehicles		
2017	10,727 - 7% of fleet		1,999 – 19% failure rate		801 – 7.5% of diesel vehicles tampered		
2018	10,692 – 7% of fleet		1,115- 10% failure rate		234 – 2% of diesel vehicles tampered		
2019	10,854 – 7% of fleet		608 – 6% failure rate		314 – 3% of diesel vehicles tampered		

	Total Gasoline Tests		Failed Gasoline Tests	Tampered Gasoline Tests		
2017	142,703 – 93% of fleet		9,485 – 6% failure rate		875006% of gas vehicles tampered	
2018	144,224 – 93% of fleet		7,223 – 5% failure rate		714005% of gas vehicles tampered	
2019	150,549 - 93% of fleet		6,538 – 4% failure rate		698004% of gas vehicles tampered	

Online Restaurant Inspections

- Environmental health restaurant inspections are now conducted through an online company. Once the inspection is complete, the program displays the violation on the Weber-Morgan Health Department website in real time. And shows the date, type of inspection, and any violations that were observed.
- Any person can now search any restaurant in the system for violations and explanations of the violation. It also shows any complaints or follow-up that was conducted.
- This <u>online tool</u> allows community members access to local food safety information



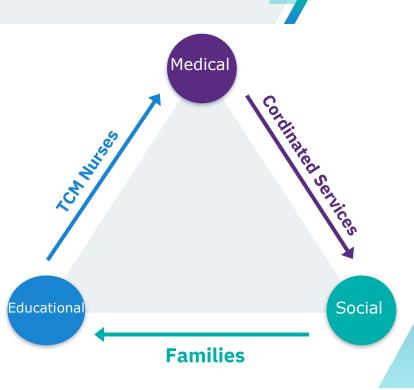
Nursing

- Targeted Case Management (TCM)
- Immunization Regulation
- Top reported diseases 2019
- 5 year trends of top reported diseases



Targeted Case Management

TCM is a service that assists Medicaid recipients in the target group to gain access to needed medical, social, education, and other services. The overall goal of the services is to help Medicaid recipients access resources and ensure coordination among all agencies and providers involved.



Targeted Case Management

- Target Group: Families with children0-4 years of age
- 3.5 full time nurses do home visits to families to assess needs, make referrals, screen for maternal depression, and ensure children are meeting developmental milestones.
- In 2019, WMHD TCM made 1043 home visits, more than any previous year.



Immunization Record Regulation

- The purpose of the Immunization Record Requirement for School and Early Childhood Employees' is to protect both staff and students in public, private, or parochial schools within Weber and Morgan Counties from preventable diseases and to promote public health, safety, and welfare of residents by establishing practices and provisions that prevent the spread of communicable diseases.
- The regulation requires students, teachers, office staff, and janitors of schools and daycares to produce a record of immunization.



Top Reported Diseases 2019

Disease	Reported for Investigation	Probable or Confirmed Cases	
Chlamydia Trachomatis Infection	1033	1030	
Influenza Activity	631	629	-
Gonorrhea	245	243	-
Hepatitis C virus infection, Chronic	240	177	_
Influenza-associated Hospitalization	195	195	_
Syphilis, all stages*	172	30	_
Tuberculosis, Latent Infection*	90	71	-
Norovirus	65	64	_
Chickenpox (Varicella)	64	13	
Pertussis	49	pending	

Top Reported Diseases 2019

Disease	2019	2018	2017	2016	2015
Chlamydia Trachomatis Infection	1033	1064	888	873	790
Influenza Activity	631	458	232	125	47
Gonorrhea	245	302	262	212	144
Hepatitis C Virus Infection, Chronic	240	260	246	250	260
Influenza-Associated Hospitalization	195	128	147	141	84
Syphilis (All Stages)	172	98	84	59	46
Tuberculosis, Latent Infection	90	124	134	137	89
Norovirus	65	37	22	5	N/A
Chickenpox (Varicella)	64	64	63	51	42
Pertussis	49	47	58	30	72

^{*}Five year comparison listed in order of 2019 rank. Confirmed case numbers may vary.

Emergency Services

"BeRAD" Challenge

"BeRAD" - Be Ready Against Disasters" is an employee portal that allows staff to access emergency preparedness training with just a few clicks.

- BeRAD simplifies and expedites the training process to ensure all staff are prepared for a variety of emergencies such as active shooters, AED use, evacuation
- All WMHD staff are required sign up for UNIS, FEMA, and Utah Train.





Through a donations from Little Lambs Foundation for Kids, Weber-Morgan WIC was able to provide 4,400 diapers to families in need.

WIC was also able to host a pop-up diaper bank on 9/4/19.

> 1160 diapers and 33 hygiene kids were distributed in 2 hours



Online Nutrition Classes

- Weber-Morgan WIC started offering the option of completing nutrition classes online.
 - This options allows families to complete their required nutrition education on their own time and attend a short appointment to pick up checks.
 - Currently, half of participants choose to take the classes online.
 - Over 2,000 online lessons were completed in 2019



Hemoglobin Levels Among Pregnant WIC Participants

- 2019 Goal: Reduce the number of pregnant women with low hemoglobin levels.
 - Activities:
 - Dieticians provided education and handouts on iron at all pregnancy certification appointments.
 - Education and encouragement to take daily prenatal vitamin.
 - Follow-up appointments for all women with low hemoglobin levels.
 - Results
 - In August 2018, 8.36% of pregnant Weber-Morgan WIC participants tested with low hemoglobin.
 - In September 2019, 4.92% of pregnant Weber-Morgan WIC participants tested with low hemoglobin





Teen Health Program

Ogden CAN Naloxone

CommunityConversation AboutOpioids



Teen Outreach Program – Teen Health

Teen Outreach Program (TOP) is a program designed to empower teens from disadvantaged circumstances to lead successful lives and build strong communities

Increased

- Emotion management
- -Goal setting
- -Problem solving
- -Positive adult relationships
- -Sense of purpose
- -School and community engagement

Decreased

- -Sexual risk taking
- -Teen pregnancy
- -Course failure
- -School suspension
- -School delinquency
- -Substance use

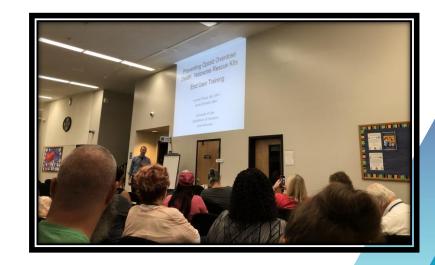
Teen Health Program – Teen Health



- During the 2019-2020 school year;
 - TOP reached 117 youth
 - TOP youth completed 696.5 community service hours.

Ogden CAN - Naloxone

- Health Promotion partnered with stakeholders to provide multiple naloxone trainings, these trainings helped community members learn to effectively use and administer a life-saving opioid overdone intervention.
- 225 community members were educated about the danger of misusing/abusing opioids and how to use naloxone if it is needed.





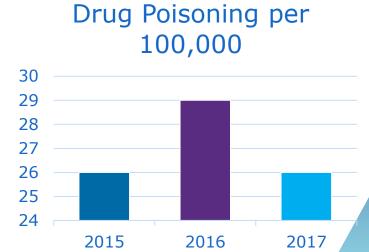




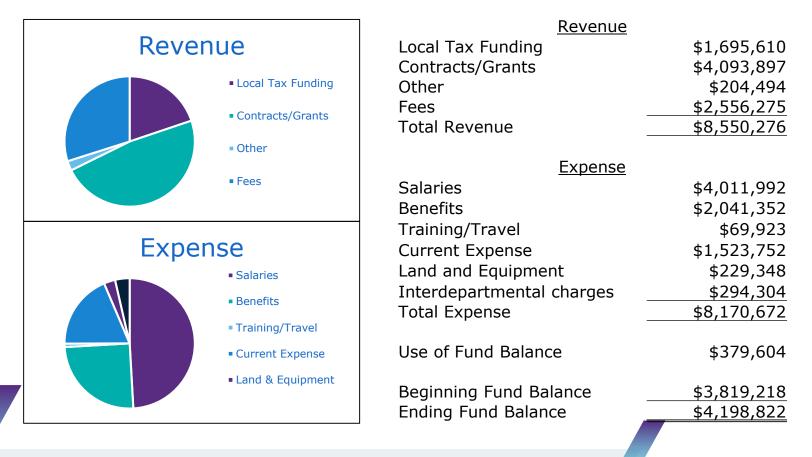
Community Conversation

Community Conversation

- Convened community members to discuss ways we can better equip ourselves to address opioid misuse/abuse in Weber county. Gathered feedback to inform action plans for the future.
- Began local dialogue about the growing epidemic of opioid misuse/abuse as well as how it can affect youth substance misuse/abuse.







Budget - 2019 Final

2019 Annual Report Statistical Report

ENVIRONMENTAL HEALTH

Food Service Plans Submitted for Review	59	Motor Vehicle Smoking Vehicle letters sent	402
Food Service Permits Issues	63	Emergency Response Call-Outs	67
Food Service Inspections	2,097	All Other Nuisance Complaint Inspections	229
Temporary Food Inspections	711	Daycare Food Service Inspections	134
Temporary Mass Gatherings	32	Public Pools and Spas Inspections	184
Food Service Enforcement Actions	12	Public Pools Water Samples Taken	1,029
Food Safety Managers Certified	138	Wastewater Permits Issued	181
Food Handlers Trained and/or Permitted	9,687	Wastewater Soil Excavations	111
Food Borne Illness Complaints	23	Wastewater System Failures	8
School and Playground Inspections	94	New Wastewater Systems	133
Underground Storage Tank Inspection	42	Meth Contamination Properties	93
Public Water Samples and Inspections	426		
Motor Vehicle Emissions – Station Audits	649		

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Waste Oil Facility Inspections

2019 Annual Report Statistical Report

<u>NURSING</u>	<u>WIC</u>
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Family Planning Visits	10	(Quarterly Averages)	
Baby Your Baby	192	Ave # of Certified Participants	4,899
TCM Home Visits	1043	Ave # of Women Who Initiated Breastfeedi	ng 379
Home Visit Program Ages 0-5	217	Total Number of Classes Taught	135
Immunizations: Ages 0-2	803	Amount of Food Dollars Provided	2,694,334
Ages 3-6	850		
Ages 7-18	2,011	ADMIN	
Adult	3,440		
STD Visits	218	Vital Statistics	
HIV Testing	102	Birth Certificates	8,469
TB Testing	1,065	Stillbirth Certificates	11
# of new active cases	0	Death Certificates	2,629
# of new latent cases	50	Marriage/Divorce Certificates	46
Communicable Disease Investigations	4,398	Additional/Multiple Copies	13,641
Cancer Screening Exams	243	Reissues	1,234
Immigration Physical Exams	72	Affidavits	143
Flu Vaccination School Clinics	2,773	Expedites	79
Non-Flu Vaccination School Clinics	532		

2019 Annual Report Statistical Report

HEALTH PROMOTION

Thanks!

477 23rd Street Ogden, UT 84401



webermorganhealth.org

