



City of Appleton

100 North Appleton Street
Appleton, WI 54911-4799
www.appleton.org

Meeting Agenda - Final Board of Health

Wednesday, June 14, 2017

7:00 AM

Council Chambers, 6th Floor

1. Call meeting to order
2. Roll call of membership
3. Approval of minutes from previous meeting
4. **Public Hearings/Appearances**
5. **Action Items**
6. **Information Items**

[17-400](#) Feburary Monthly Report 2017

Attachments: [Feb Monthly Report.pdf](#)

Legislative History

4/12/17	Board of Health	held
5/10/17	Board of Health	held

[17-629](#) First Quarter 2017 Report

Attachments: [First Quarter Executive Summary 2017.pdf](#)
[First Quarter 2017 Report.pdf](#)

Legislative History

5/10/17	Board of Health	held
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[17-630](#) First Quarter 2017 Budget Performance Review

Attachments: [Department Budget Review - 1st Quarter 2017.pdf](#)
[Summary Budget Review - 1st Quarter 2017.pdf](#)

Legislative History

5/10/17	Board of Health	held
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[17-833](#) April Monthly Report 2017

Attachments: [Apr Monthly Report.pdf](#)

[17-450](#) County Health Ranking Update

Attachments: [County Health Rankings.pdf](#)

Legislative History

4/12/17	Board of Health	held
5/10/17	Board of Health	held

[17-835](#) 140 Review - September 11, 2017[17-399](#) Accreditation Readiness Update

Attachments: [Public Health Accreditation BOH 042017.pdf](#)
[StandardsOverview1.5 Brochure.pdf](#)

Legislative History

4/12/17	Board of Health	held
5/10/17	Board of Health	held

[17-398](#) Noise Variance Approvals

Attachments: [Noise Variance Requests 4-12-17.pdf](#)
[Noise Variance Requests 5-10-17.pdf](#)
[Noise Variance Requests 6-14-17.pdf](#)

Legislative History

4/12/17	Board of Health	held
5/10/17	Board of Health	held

[17-026](#) Other Business

7. Adjournment

Notice is hereby given that a quorum of the Common Council may be present during this meeting, although no Council action will be taken.

Reasonable Accommodations for Persons with Disabilities will be made upon Request and if Feasible.



I. Preventing Disease

Immunization Clinics	Current Month	Year to Date	Last Year to Date
Persons Immunized	5	16	27
Immunizations administered	15	42	67

Communicable Disease Cases	Current Month	Year to Date	Last Year to Date
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Gastroenteric

Campylobacter	0	0	1
Giardiasis	0	1	0
Salmonellosis	2	2	1
Amebiasis	0	0	0
Balantidium Coli	0	0	0
Hook Worm	0	0	0
Shigellosis	1	1	0
Yersinia	0	0	0
Strongyloides	0	0	0
Cryptosporidiosis	1	1	2
E. Coli	0	1	2
Listeriosis	0	0	0

Other Communicable Diseases	Current Month	Year to Date	Last Year to Date
Haemophilus Influenza	0	0	0
Blastomycosis	0	0	0
Hepatitis A	0	0	0
Hepatitis B	1	2	0
Hepatitis C	2	7	17
Streptococcus pneumoniae	3	3	1
Leprosy	0	0	0
Adult Lead Toxicity	0	0	0
Legionellosis	0	0	0
Lyme Disease	0	1	0
Ehrlichiosis / Anaplasmosis	0	1	0
Malaria	0	1	0
Bacterial Meningitis	0	0	0
Viral Meningitis	0	0	0
Invasive Group A Strep	0	0	0
Rheumatic Fever	0	0	0
Tetanus	0	0	0
Toxic Shock	0	0	0
Typhoid	0	0	0
TB: Mycobacterium	0	0	0
TB: Atypical	0	1	0
Viral Encephalitis	0	0	0
Cat Scratch Disease (Bartonella species)	0	0	0
Streptococcus group B invasive disease	0	0	1
Vibrio Cholera	0	0	0
West Nile Virus	0	0	0
Kawasaki	0	0	0
Novel Influenza	0	0	0
Hospitalized Influenza	11	18	5
Babesiosis	0	0	0
Histoplasmosis	0	0	0

Vaccine Preventable	Current Month	Year to Date	Last Year to Date
Measles	0	0	0
Mumps	0	0	0
Pertussis	0	0	0
Rubella	0	0	0
Varicella	1	1	0

Sexually Transmitted Disease	Current Month		Year to Date		Last Year to Date	
	All Ages	≤18	All Ages	≤18	All Ages	≤18
Chlamydia	27	2	60	5	58	1
Gonorrhea	4	0	8	0	6	1
Partner/Referral Program	0	0	0	0	3	0
HIV	1	0	2	0	0	0
Other STD	0	0	0	0	0	0
Syphilis	1	0	2	0	0	0

Licensed Establishments	Current Month	Year to Date	Last Year to Date
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PE & D, Retail Food, Hotel/Motel, Bed & Breakfast, Manufactured Home Community, Vending Machines, Swimming Pools, Tattoo & Body Piercing, Rec/Ed Camps, Temporary Restaurant, Non-profit, Campground

Preinspections	1	1	6
Inspections	28	62	48
Reinspections	10	21	19
Complaints	2	4	5
Complaint Follow-ups	0	0	1
Consultations	49	68	75

Food Borne/Water Borne	Current Month	Year to Date	Last Year to Date
Number of Outbreaks	0	0	0
Number of Interviews	0	0	1
Number of symptomatic	0	0	1

Laboratory/Field Tests	Current Month	Year to Date	Last Year to Date
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Swimming Pool Water Samples

Total number of pools sampled	19	39	38
Total number of pools resampled	0	0	1
Total positive HPC	0	0	0
Total positive coliform	0	0	1

II. Protecting the Environment

Environmental Investigations	Current Month	Year to Date	Last Year to Date
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Community water supplies, private water supplies, surface water pollution, standing water nuisance, animal nuisances, rabies control, insect control, rodent control, hazardous substance control, indoor/outdoor air pollution, noise, radiation, garbage/rubbish, private residence/housing, other business (non-licensed)

Complaints	2	5	3
Complaint Follow-ups	4	9	3
Consultations	28	64	60

III. Promoting Health

Community Health Visits	Current Month	Year to Date	Last Year to Date
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Includes contact to elderly and adult clients, parents, and children for purposes of assessment, teaching, referrals, and case management

Patient Home/Telephone Visits	108	251	203
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IV. Protecting the Consumer

Consumer Complaints	Current Month	Year to Date	Last Year to Date
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Weights and Measures, Product Labeling, and Trade Practices

Total number of consumer complaints	5	8	7
Total number found in violation	0	0	1

Type of Establishments Inspected	Current Month	Year to Date	Last Year to Date
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Food and convenience stores, restaurants, bakery and candy stores, dairy plants and stores, drug stores, hardware stores, variety stores, gas stations, salvage and recyclers, pet shops, and garden centers, industrial manufacturing plants, concrete and asphalt plants

Total number inspected	54	110	146
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Equipment and Devices Examined	Inspected			Not in Compliance		
	Current Month	Year to Date	Last Year to Date	Current Month	Year to Date	Last Year to Date
Scales and balances	50	125	94	2	2	3
Measures (includes gas pumps and fuel oil truck meters)	2	6	20	0	0	1
Weights	0	0	26	0	0	0
Total	52	131	140	2	2	4

Commodity Report	Current Month	Year to Date	Last Year to Date
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Total units of product investigated	6,083	11,467	16,882
Random sample size	1,075	2,352	3,349
Total products/units found short weight	3	60	1,291
Total products/units found mislabeled	386	525	457

Price Scanning Inspections	Current Month	Year to Date	Last Year to Date
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Number of inspections	14	35	50
Number of items scanned	500	1,200	1,557
Pricing errors found	15	38	55

APPLETON HEALTH DEPARTMENT QUARTERLY REPORT January – March 2017

Executive Summary

The Health Department's day-to-day activities for the first quarter of 2017 are enumerated in the attached report. The Department continues to work toward fulfilling the goals of our Department, keeping in mind the belief statements that support and enhance our mission statement.

“Plays a vital role assessing and assuring the health needs and trade practices in the community”

February 18, Weights and Measures Specialist Keith Verhagen made an unannounced visit to the Saturday Indoor Winter Farm Market at the City Center. There were total of 20 booths. A total of 1,875 items were inspected with only 1 small labeling violation found. Maintaining a strong presence at the market as well as holding yearly Farm Market meetings and scale tests ensures an accurate commercial transaction for the consumer.

March 6, Weights and Measures Specialist Keith Verhagen performed a reinspection of a local gas station (Appleton Citgo, 1717 W. College Ave., Appleton, WI 54914). He detected major violations which revealed 6 pricing errors (5 overcharges) in a 25 item sample. As the National Price Verification Code tolerance is + or – 2%, the 24% overall error rate found in this inspection is a violation, and indicated problems with the store's price control system. A warning letter was sent and a reinspection was conducted in April.

“Provides services to protect and promote the health and well-being of the citizen and consumer”

February 8, Michelle Roberts, RS, and Steve Kihl, RS, conducted lead clearance testing at a dwelling located on North Clark Street. Lead abatement orders were issued in December, due to a child residing there with an elevated blood lead level. They learned that the work was not conducted by a Certified Lead Abatement contractor, as was ordered. The clearance testing showed there was still a lead hazard present so orders were reissued. The work was still not completed by the March 8 deadline. A citation was issued to the owner for failure to comply with a lead abatement order. Since then inspection work was performed by abatement contractor and clearance testing demonstrated that lead paint is no longer a risk for the child.

The Wisconsin Department of Health Services contracts with a vendor called Intermedix which invites all states who utilize a volunteer management system (WEAVER) to participate in an annual exercise. This year's exercise called Autumn Charge VII occurred on February 8th & 9th. This exercise provided our department management team the opportunity to use our skills and knowledge of the WEAVER system to respond to a scenario.

February 14, our Northeast Public Health Preparedness Consortia conducted a table top exercise focusing on radiological materials. The scenario included community partners such as hospitals/healthcare workers, school administrators, radiological experts and 5 local public health agencies. The exercise was led by Ethan Kroll of our Appleton Fire/Hazmat team. The evaluations were positive and reflected that exposure to radiation is a health risk which has low probability but high potential for community impact.

Public health nursing staff worked with World Relief Fox Valley and various partners in the Appleton community to welcome 3 new refugees during the months of January, February and March of 2017. Staff review medical records, assist with finding a medical home and provide other services as deemed appropriate.

“Communicates with the public on health and consumer related issues”

January 30, Public Health Nurse Kathleen Sprangers, RN, presented at the ThedaCare Regional Medical Center-Appleton Mom and Me class. The topics were childhood lead poisoning prevention and immunizations. Six moms and their babies attended.

March 8, Public Health Nurses Becky Lindberg, RN, and Jess Moyle, RN, presented a summary of Breastfeeding Friendly Childcare at the HEART family childcare meeting. The meeting was held at Childcare Resource and Referral in Kimberly, and there were 12 people in attendance.

In coordination with the Fox Valley Family Medicine Residency Program, this quarter, two resident Physicians met with Environmental Supervisor Tim Mirkes, RS, to learn about the Environmental Health responsibilities at the Health Department. By providing this in-service, Resident Physicians gain awareness of rabies follow-up, food safety and food borne illness investigation as it relates to their practice, as well as other areas where the environmental section can be a resource.

March 16, Health Officer Kurt Eggebrecht presented to a group of Appleton residents who were participating in the Citizens Academy. The focus of the presentation was the historical evolution of public health system both locally and within our state. Using current events, Eggebrecht demonstrated how clinicians, laboratory services and infectious disease investigation and control takes place on a daily basis.

“Provides services in a cost effective and efficient manner”

February 21, Public Health Nurses Becky Lindberg, RN, and Jess Moyle, RN, provided Breastfeeding Friendly Childcare training to staff at YMCA Child Learning Center in Appleton. 36 people completed the training.

February 28, Kathleen Sprangers, RN, provided training on lead poisoning prevention to nursing staff. The training included a demonstration on the use of the lead cleaning kits. 7 public health nurses were in attendance.

March 4, Becky Lindberg, RN, and Jess Moyle, RN, presented a summary of Breastfeeding Friendly Childcare at the Family Childcare Conference. The conference was held at Childcare Resource and Referral in Kimberly, and there were 35 providers in attendance.

March 28, Public Health Nursing Supervisor Sonja Jensen, RN, presented on Bloodborne Pathogens and Clinical Lab Packaging at the all-staff meeting. All 17 health department staff members completed the annual training.

In March, Environmental Supervisor Tim Mirkes, RS, provided annual respirator fit testing to the Health Department staff. The annual fit testing is conducted, not only for preparedness planning, but also assures respirators are being correctly fitted to provide effective protection from contaminants such as TB and asbestos.

“Develops and evaluates departmental programs, policies and procedures based on community needs and collaborate with community agencies and providers to assess those needs and ensure high quality services”

February 10, Public Health Nurses Sue Larson, RN, Becky Lindberg, RN, and Sonja Jensen, RN, along with Health Officer Kurt Eggebrecht attended the joint refugee resettlement team meeting in Oshkosh at the Coughlin Center. The topic of focus was mental health.

This quarter, Health Officer Kurt Eggebrecht served as a volunteer judge for the selection of the Celebrating Our Volunteers Health Care Award. ThedaCare and Acension/Ministry co-sponsor this \$5,000 award which was presented at the Community of Volunteers gala May 2, 2017.

March 31, Environmental Supervisor Tim Mirkes, RS, and Health Officer Kurt Eggebrecht met with six of the A Co. 432nd Civil Affairs Battalion soldiers as they improve their readiness and fulfil this mission of performing the core tasks of Civil Information Management, Population and Resource Control and Support to Civil Administration.

“Professional staff works together as a cohesive team by cooperating, communicating and supporting each other to achieve departmental and individual goals”

March 27, we welcomed a new staff member, Daniel Kane, to assume the role of Public Health Preparedness Coordinator. Dan will support the efforts of the cities of Appleton and Menasha and the counties of Green Lake, Marquette and Waushara.

This quarter staff completed training on a variety of topics including:

January 19, City Sealer Eric Maggio attended the Weights and Measures Policy and Procedure training held in Madison, WI. Local City Sealers and State Inspectors attended the meeting with State Management. The meeting provided information regarding recent changes in policies as well as the yearly schedule for training and state surveys.

February 14, all public health nursing staff, Health Officer Kurt Eggebrecht, and Administrative Assistant Britney Stobbe successfully completed the refresher course for Basic Life Support Provider CPR training. The training was provided by City of Appleton Fire Department staff.

February 21, Public Health Nurses Jess Moyle, RN, Ashley Rankin, RN, and Trish Schuldes, RN, attended the Northeast Region Prenatal Care Coordination (PNCC) meeting at the Menasha Library.

February 23, Kris Eiden, RN, attended the Fox Cities Housing Coalition/ NAMI Mental Illness training at Fox Valley Technical College. Breakout sessions included the topic areas of: Recovery from Addiction, Being Trauma Informed, and Traumatic Brain Injury.

March 2, Ashley Rankin, RN, and Trish Schuldes, RN, attended the First Breath/Perinatal Statewide meeting in Rothschild. This event was sponsored by the Wisconsin Women's Health Foundation.

March 8 & 9, Environmental Supervisor Tim Mirkes, RS, attended the 50th Governor's Conference on Emergency Management and Homeland Security. The conference attracted more than 400 representatives from fire, law enforcement, emergency management, local health departments and other first responder agencies.

March 9-10, Becky Lindberg, RN, and Jess Moyle, RN, attended the annual Wisconsin Association of Lactation Consultants conference at the Best Western Premier in Oshkosh.

March 20, Sonja Jensen, RN, attended the Northeast Region Community of Practice which focused on Public Health Performance Management. It was held at Miron Construction in Neenah.

March 28, Kris Eiden, RN, attended a training at Fox Valley Technical College about the Adult Basic Education/Career and College Readiness Program.

Respectfully submitted,

Kurt Eggebrecht, M.Ed., MCHES
Health Officer



I. Preventing Disease

Community Education Sessions	Quarter	Year to Date	Last Year to Date
Group Education Sessions	11	11	5
Number of Attendees	125	125	80

Immunization Clinics	Current Month	Quarter	Year to Date	Last Year to Date
Persons Immunized	7	23	23	39
Immunizations administered	22	64	64	92

Vaccine Type/Number of Doses	Current Month	Quarter	Year to Date	Last Year to Date
PCV13 (Prevnar)	0	3	3	2
DTP/HIB (See DTP and HIB)	0	0	0	0
DtaP (Diphtheria, Tetanus, Acellular Pertussis)	0	1	1	3
Td (Tetanus diphtheria)	0	1	1	4
MMR (Measles, Mumps, Rubella)	1	1	1	9
HIB (Haemophilus Influenzae b)	1	4	4	3
IPV (Inactivated Polio Vaccine)	3	3	3	0
HBV (Hepatitis B)	3	4	4	2
Flu (Influenza)	2	9	9	7
VZV (Varicella)	4	4	4	10
Hep B/Hib Comvax	0	0	0	0
Hep A	3	6	6	11
Dtap/IPV/Hep B	0	3	3	2
MCV4 (Meningococcal)	1	6	6	3
Tdap	2	6	6	9
Flu Nasal	0	0	0	8
HPV (Human Papillomavirus)	1	8	8	9
Rotavirus	0	2	2	2
Dtap/IPV	1	1	1	3
H1N1	0	0	0	0
Hep A/Hep B	0	0	0	5
MenB	0	2	2	0
Dtap-IPV / Hib	0	0	0	0

Communicable Disease Cases	Current Month	Quarter	Year to Date	Last Year to Date
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Gastroenteric

Campylobacter	3	3	3	2
Giardiasis	1	2	2	3
Salmonellosis	1	3	3	3
Amebiasis	0	0	0	0
Balantidium Coli	0	0	0	0
Hook Worm	0	0	0	0
Shigellosis	0	1	1	0
Yersinia	0	0	0	0
Strongyloides	0	0	0	0
Cryptosporidiosis	0	1	1	3
E. Coli	0	1	1	2
Listeriosis	0	0	0	0

Other Communicable Diseases	Current Month	Quarter	Year to Date	Last Year to Date
Haemophilus Influenza	0	0	0	0
Blastomycosis	0	0	0	1
Hep A	0	0	0	0
Hep B	0	2	2	0
Hep C	5	12	12	20
Streptococcus pneumoniae	0	3	3	2
Leprosy	0	0	0	0
Adult Lead Toxicity	0	0	0	0
Legionellosis	0	0	0	0
Lyme Disease	0	1	1	0
Ehrlichiosis / Anaplasmosis	0	1	1	0
Malaria	0	1	1	0
Dengue Fever	0	0	0	0
Bacterial meningitis	0	0	0	0
Viral Meningitis	0	0	0	0
Invasive Group A Strep	0	0	0	0
Rheumatic Fever	0	0	0	0
Tetanus	0	0	0	0
Toxic Shock	0	0	0	0
Typhoid	0	0	0	0
Mycobacterium Tuberculosis	0	0	0	0
Mycobacterium - Atypical	1	2	2	0
Viral Encephalitis	0	0	0	0
Cat Scratch Disease (Bartonella species)	0	0	0	0
Streptococcus group B invasive disease	1	1	1	1
Vibrio Cholera	0	0	0	0
West Nile Virus	0	0	0	0
Kawasaki	0	0	0	0
Novel Influenza	0	0	0	0
Hospitalized Influenza	8	26	26	12
Babesiosis	0	0	0	0
Histoplasmosis	0	0	0	0
VISA	1	1	1	0

Vaccine Preventable	Current Month	Quarter	Year to Date	Last Year to Date
Measles	0	0	0	0
Mumps	0	0	0	0
Pertussis	1	1	1	0
Rubella	0	0	0	0
Varicella	0	1	1	0

Tuberculosis Prevention and Control	Quarter	Year to Date	Last Year to Date
Number of TB (Chemoprophylaxis Referrals)	3	3	3
Number of TB Skin Tests	0	0	96
Number of Referrals for TB Blood Test	0	0	0
Number of TB positive tests	0	0	0

Sexually Transmitted Disease	Current Month		Quarter		Year to Date		Last Year to Date	
	All Ages	≤18	All Ages	≤18	All Ages	≤18	All Ages	≤18
Chlamydia	28	3	88	8	88	8	81	3
Gonorrhea	7	1	15	1	15	1	7	1
Partner/Referral Program (Contacts)	0	0	0	0	0	0	3	0
HIV	0	0	2	0	2	0	0	0
Other STD	0	0	0	0	0	0	0	0
Syphilis	1	0	3	0	3	0	0	0

Planned Parenthood Contract	Quarter	Year to Date	Last Year to Date
Individuals served	33	33	23
Number of tests	79	79	46
Individuals treated	7	7	5

Lead	Quarter	Year to Date	Last Year to Date
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Elevations

Initial Venous lead levels >19 ug/dl	0	0	0
Repeat Venous lead levels >19 ug/dl	0	0	1
Initial Venous lead levels 10 - 19 ug/dl	1	1	1
Repeat Venous lead levels 10 - 19 ug/dl	2	2	1
Capillary lead levels >10 ug/dl	1	1	2
Venous lead levels 5 - 9 ug/dl	6	0	5
Home Inspections	1	1	1
Education	4	4	2
Formal Enforcement Action	2	2	1

Licensed Establishments	Plan Reviews			Preinspections		
	Quarter	Year to Date	Last Year to Date	Quarter	Year to Date	Last Year to Date
Public Eating and Drinking	1	1	0	2	2	7
Retail Food	0	0	0	1	1	1
Hotel/Motel and Tourist Rooming House	0	0	0	0	0	0
Bed and Breakfast	0	0	0	0	0	1
Manufactured Home Communities	0	0	0	0	0	0
Vending Machines	0	0	0	0	0	0
Swimming Pools	0	0	0	0	0	0
Tattoo and Body Piercing	0	0	0	2	2	0
Temporary Restaurants	0	0	0	0	0	0
Non-profit	0	0	0	0	0	0
Rec/Ed Campground	0	0	0	0	0	0
Campground	0	0	0	0	0	0
Pigeon Permit	0	0	0	0	0	0
Temporary Retail	0	0	0	0	0	0
Special Organization Serving Meals	0	0	0	0	0	0
Total	1	1	0	5	5	9

Licensed Establishments	Inspections			Reinspections		
	Quarter	Year to Date	Last Year to Date	Quarter	Year to Date	Last Year to Date
Public Eating and Drinking	72	72	57	29	29	30
Retail Food	26	26	20	6	6	6
Hotel/Motel and Tourist Rooming House	2	2	1	0	0	0
Bed and Breakfast	1	1	0	0	0	0
Manufactured Home Communities	0	0	0	0	0	0
Vending Machines	0	0	0	0	0	0
Swimming Pools	0	0	0	0	0	0
Tattoo and Body Piercing	2	2	1	0	0	0
Temporary Restaurants	0	0	0	0	0	0
Non-profit	0	0	0	0	0	0
Rec/Ed Campground	0	0	0	0	0	0
Campground	0	0	0	0	0	0
Pigeon Permit	0	0	0	0	0	0
Temporary Retail	0	0	0	0	0	0
Special Organization Serving Meals	0	0	0	0	0	0
Total	103	103	79	35	35	36

Licensed Establishments	Complaints			Complaint Followups		
	Quarter	Year to Date	Last Year to Date	Quarter	Year to Date	Last Year to Date
Public Eating and Drinking	4	4	5	0	0	1
Retail Food	1	1	1	0	0	0
Hotel/Motel and Tourist Rooming House	0	0	0	0	0	0
Bed and Breakfast	0	0	0	0	0	0
Manufactured Home Communities	0	0	0	0	0	0
Vending Machines	0	0	0	0	0	0
Swimming Pools	1	1	1	0	0	0
Tattoo and Body Piercing	0	0	0	0	0	0
Temporary Restaurants	0	0	0	0	0	0
Non-profit	0	0	0	0	0	0
Rec/Ed Campground	0	0	0	0	0	0
Campground	0	0	0	0	0	0
Pigeon Permit	0	0	0	0	0	0
Temporary Retail	0	0	0	0	0	0
Special Organization Serving Meals	0	0	0	0	0	0
Total	6	6	7	0	0	1

Licensed Establishments	Consultations		
	Quarter	Year to Date	Last Year to Date
Public Eating and Drinking	51	51	72
Retail Food	20	20	16
Hotel/Motel and Tourist Rooming House	0	0	0
Bed and Breakfast	3	3	0
Manufactured Home Communities	0	0	0
Vending Machines	0	0	0
Swimming Pools	0	0	0
Tattoo and Body Piercing	22	22	6
Temporary Restaurants	1	1	2
Non-profit	16	16	12
Rec/Ed Campground	0	0	0
Campground	0	0	0
Pigeon Permit	0	0	0
Temporary Retail	1	1	1
Special Organization Serving Meals	0	0	0
Total	114	114	109

Food Borne-Water Borne Disease	Current Month	Quarter	Year to Date	Last Year to Date
Number of Outbreaks	0	0	0	0
Number of Interviews	2	2	2	1
Number symptomatic	1	1	1	1

Laboratory/Field Tests	Current Month	Quarter	Year to Date	Last Year to Date
WDATCP Random Sampling Program	0	0	0	0

Swimming Pool Water Samples

Total number of pools sampled	19	58	58	56
Total number of pools resampled	1	1	1	1
Total positive HPC	1	1	1	0
Total positive coliform	0	0	0	1

Rabies Specimens

Type of Animal Shipped

Dog	0	0	0	0
Cat	0	0	0	1
Bat	0	0	0	1
Raccoon	0	0	0	0
Ferret	0	0	0	0
Skunk	0	0	0	0
Other	0	0	0	0
Total shipped	0	0	0	2
Total positive results	0	0	0	0

II. Protecting the Environment

Environmental Investigations	Consultations			Complaints		
	Quarter	Year to Date	Last Year to Date	Quarter	Year to Date	Last Year to Date
Community water supplies	0	0	1	0	0	0
School/Day Care	2	2	1	0	0	0
Private water supplies	0	0	0	0	0	0
Surface water pollution	1	1	0	0	0	0
Animal nuisances	3	3	9	0	0	1
Rabies control	5	5	6	0	0	0
Insect control	15	15	9	2	2	1
Rodent control	3	3	0	1	1	1
Hazardous substance control	1	1	4	0	0	0
Air pollution - Indoor	1	1	2	0	0	2
Air pollution - Outdoor	2	2	0	0	0	0
Noise	4	4	10	2	2	1
Radiation	3	3	6	0	0	0
Garbage/rubbish nuisance	0	0	0	0	0	1
Private residence/housing	2	2	10	0	0	1
Lead	10	10	2	1	1	0
Other Programs	11	11	8	0	0	0
Other Business	8	8	11	2	2	0
Mold	14	14	14	0	0	0
Totals	85	85	93	8	8	8

Complaint Followups			
Environmental Investigations	Quarter	Year to Date	Last Year to Date
Community Water Supplies	0	0	0
School/Day Care	0	0	0
Private water supplies	0	0	0
Surface water pollution	0	0	0
Animal nuisances	0	0	0
Rabies control	0	0	0
Insect control	4	4	1
Rodent control	1	1	1
Hazardous substance control	0	0	0
Air pollution - Indoor	0	0	0
Air pollution - Outdoor	0	0	0
Noise	2	2	1
Radiation	0	0	0
Garbage/rubbish nuisance	0	0	0
Private residence/housing	2	2	0
Lead	0	0	0
Other Programs	0	0	0
Other Business	0	0	0
Mold	1	0	0
Totals	10	9	3

III. Promoting Health

Type of Referrals to Public Health Nurse (PHN)	Quarter	Year to Date	Last Year to Date
Family	1	1	1
Maternal/Child	197	197	217
Adult/Elderly	1	1	3
Total	199	199	221

Community Health Visits	Admissions			Revisits		
	Quarter	Year to Date	Last Year to Date	Quarter	Year to Date	Last Year to Date

Includes contact to elderly and adult clients, parents, and children for purposes of assessment, teaching, referrals and case management

MCH	64	64	36	111	111	62
Adult	23	23	16	61	61	111
Elderly	9	9	10	93	93	86
Total	96	96	62	265	265	259

Community Health Visits	Discharges			Phone Calls as Visit		
	Quarter	Year to Date	Last Year to Date	Quarter	Year to Date	Last Year to Date

Includes contact to elderly and adult clients, parents, and children for purposes of assessment, teaching, referrals and case management

MCH	1	1	12	26	26	11
Adult	6	6	21	4	4	3
Elderly	1	1	0	0	0	0
Total	8	8	33	30	30	14

Primary Health Problem	Quarter	Year to Date	Last Year to Date
General Health Promotion	35	35	46
Prenatal	34	34	15
Postpartum	65	65	35
Infant and Child Health	79	79	44
Communicable Disease	161	161	190
Endocrine/Nutritional/Immunity Disorders	3	3	2
Nervous system and sense organs	0	0	0
Circulatory system	19	19	20
Respiratory system	1	1	7
Musculoskeletal system and Connective tissue	0	0	0
Other	11	11	5
Total	408	408	364

Adult/Elderly Clients By Referral Source	Quarter	Year to Date	Last Year to Date
Self	0	0	1
Case Finding	0	0	0
Physician (Unhospitalized)	1	1	2
Hospital	0	0	0
Social Service/Counseling	0	0	0
Community Agency	0	0	0
Other Public Health Agency	0	0	0
Licensed Home Health Agency	0	0	0
State Agency	0	0	0
Carried Over From Previous Year	20	20	21
Other	0	0	0
Total	21	21	24

Adult/Elderly Client Interventions	Quarter	Year to Date	Last Year to Date
Case Management	50	50	58
Consultation	1	1	2
Counseling	19	19	41
Delegated Functions	1	1	1
Disease and Health Event Investigation	2	2	4
Health Teaching	50	50	72
Referral and Follow Up	4	4	3
Screening	28	28	26
Total	155	155	207

Adult/Elderly Non-Client Contacts	Quarter	Year to Date	Last Year to Date
Adult child	0	0	0
Aging & Disability Resource	0	0	0
Citizen	3	3	4
Client	0	0	0
Community Agency	0	0	1
Employer	0	0	0
Faith Community	0	0	0
Friend	0	0	1
Hospital	0	0	0
Human Services	0	0	0
Mental Health Provider	0	0	0
Nurse	0	0	0
Other	0	0	0
Parent/Guardian	1	1	0
Primary Care Provider	0	0	0
Spouse	0	0	0
Total	4	4	6

Adult/Elderly Non-Client Contact Interventions	Quarter	Year to Date	Last Year to Date
Consultation	1	1	1
Counseling	0	0	0
Health Teaching	1	1	2
Referral and Follow Up	2	2	4
Total	4	4	7

IV. Protecting the Consumer

Consumer Complaints	Number Received			Number of Violations Found		
	Quarter	Year to Date	Last Year to Date	Quarter	Year to Date	Last Year to Date
Foods	0	0	0	0	0	0
Liquid foods	0	0	0	0	0	0
Non-food Products	0	0	0	0	0	0
Heating Oil and LP gas	0	0	0	0	0	0
Firewood	0	0	0	0	0	0
Gas station pumps	1	1	1	0	0	0
Gas station service console	2	2	1	0	0	0
Gas station price signage	0	0	1	0	0	0
Gas station gasoline quality	3	3	1	0	0	0
Scales: food	0	0	0	0	0	0
Scales: scrap metal	0	0	0	0	0	0
Scales: other	0	0	0	0	0	0
Scanning	0	0	4	0	0	1
Trade practices	3	3	0	1	1	0
Advertising	1	1	1	1	1	0
Going out of business sales	0	0	0	0	0	0
Temporary sales	0	0	0	0	0	0
Miscellaneous	0	0	0	0	0	0
Totals	10	10	9	2	2	1

Type of Establishments Inspected	Current Month	Quarter	Year to Date	Last Year to Date
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Food and convenience stores, restaurants, bakery and candy stores, dairy plants and stores, drug stores, hardware stores, variety stores, gas stations, salvage and recyclers, pet shops, garden centers, industrial manufacturing plants, concrete and asphalt plants

Total number inspected	73	183	183	219
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Equipment and Device Examined	Inspected				Number Not in Compliance			
	Current Month	Quarter	Year to Date	Last Year to Date	Current Month	Quarter	Year to Date	Last Year to Date
Scales and Balances	69	194	194	194	0	2	2	7
Measures (Includes gas pumps and fuel oil truck meters)	10	16	16	74	0	0	0	4
Weights	29	29	29	46	0	0	0	0
Total	108	239	239	314	0	2	2	11

Commodity Report	Current Month	Quarter	Year to Date	Last Year to Date
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Total units of product investigated	11,322	22,789	22,789	28,593
Random sample size	2,077	4,429	4,429	4,766
Total products/units found short weight	0	60	60	1,560
Total products/units found mislabeled	200	725	725	707

Price Scanning Inspections	Current Month	Quarter	Year to Date	Last Year to Date
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Number of Inspection	18	53	53	71
Number of items scanned	575	1,775	1,775	2,307
Pricing errors found	19	57	57	62

License Investigations	Quarter	Year to Date	Last Year to Date
Closeout sales	0	0	0
Secondhand dealers	3	3	6
Commercial solicitation	2	2	20
Taxicab	1	1	0
Pet store	0	0	0
Fire wood	0	0	0

HEALTH DEPARTMENT
First Quarter Review
All Figures Through March 31, 2017

Significant 2017 Events:

See 2017 Quarterly Reports

Performance Data:

Administration 1st Quarter						
Program	Criteria	Actual 2014	Actual 2015	Actual 2016	Actual 2017	Target 2017
ADMIN	Client Benefit					
Train Staff	Benefit #1: Training request/ reviewed/ approved	100%	100%	100%	100%	100%
Safe Work	Benefit #2: # unresolved safety issues	0	0	0	0	0
Level III Health Dept	Outcome #1: # of unresolved issues	0	0	0	0	0
Internal Advancement	Outcome #2: % vacancies filled from within	100%	100%	100%	100%	100%
Training	Output #1: Hours of training/employee	41	36	41	13	40
Staff Assessments	Output #2: % completed on time	100%	100%	100%	100%	100%
Collaboration with Health Care Partners	Output #3: # of meetings	148	137	151	39	140
Prepare Annual Report	Output #4: Complete by 120th day of following year	4/24	4/30	4/21	4/21	4/25

Nursing 1st Quarter						
Program	Criteria	Actual 2014	Actual 2015	Actual 2016	Actual 2017	Target 2017
Client Benefits/Impacts						
TB Disease Resolved	Benefit #1: Three negative tests/ complete treatment/ + clinical status	1 resolved and 1 moved out of jurisdiction	(3 Total) 1 - in treatment 1 - in process 1 - moved out of jurisdiction	(2 Total) 1 - in treatment 1 - resolved	1 - in treatment	100%
Occupational Health	Benefit #2: TB testing and training	100%	100%	100%	In Process	100%
Strategic Outcomes						
Epi-linked TB Cases	Outcome #1: # of cases	0	0	0	0	0
Increase Vaccine Coverage	Outcome #2: % school age children vaccinated	99.0%	99.7%	99%	In Process	99%
COM Regulations	Outcome #3: % of required participants	100%	100%	100%	100%	100%
Work Process Outputs						
Case Management of TB	Output #1: # of home visits	270	152	426	90	100
TB Skin Test	Output #2: # of TB skin tests	104	103	101	0	90

Environmental 1st Quarter

Program	Criteria	Actual 2014	Actual 2015	Actual 2016	Actual 2017	Target 2017
Client Benefits/Impacts						
Fair and Consistent Inspection	Benefit #1: Positive triennial survey results	98.50%	100%	100%	TBD	97%
Health Hazards	Benefit #2: Identified and corrected inspection reports	100%	100%	100%	100%	100%
Strategic Outcomes						
Voluntary Compliance Improved	Outcome #1: # of critical violations	321	396	449	158	375
Human Cases of Rabies	Outcome #2: # of cases	0	0	0	0	0
Foodborne Outbreaks	Outcome #3: # of outbreaks related to special events	0	0	0	0	0
Foodborne Outbreaks	Outcome #4: # of food establishment linked outbreaks	0	0	0	0	0
Work Process Outputs						
Annual Inspection & Follow-ups	Output #1: # of inspections	540	548	501	103	540
Annual Inspection & Follow-ups	Output #2: # of follow up inspections	109	112	114	35	120
Response to Complaints	Output #3: # of complaints/follow ups	145/63	105/43	26/26	17/10	135/75
Response to Complaints	Output #4: % completed within 3 days	99%	100%	100%	100%	99%
Animal Bite Complaints	Output #5: % response within 4 hours	100%	100%	100%	100%	100%
Education Sessions for Non-profits	Output #6: # of vendors participating	384	368	84	4	350

Weights & Measures 1st Quarter

Program	Criteria	Actual 2014	Actual 2015	Actual 2016	Actual 2017	Target 2017
Client Benefits/Impacts						
Reduce Price Scanning Errors	Benefit #1: % error trend reporting compliance (over charges)	98.8%	99.1%	98.8%	98.5%	99.0%
Accurate Product Labeling	Benefit #2: Positive triennial consumer survey	100.0%	100.0%	100	In Process 4th Quarter	100.0%
Accurate Measuring Devices	Benefit #3: % of devices that measure accurately	96.7%	94.2%	96.7%	99.2%	95.0%
Strategic Outcomes						
System of Price Control	Outcome #1: % error trend reporting compliance (undercharges)	98.3%	97.9%	98.4%	98.4%	98.0%
Short Weight & Mislabeled Measured Sales	Outcome #2: % error trend reporting compliance	90.0%	95.8%	92.2%	96.6%	96.0%
Public Confidence in System Integrity	Outcome #3: Triennial consumer survey response	99.6%	100.0%	100%	In Process 4th Quarter	99.0%
Work Process Outputs						
Price Scanning Inspection	Output #1: # of annual inspections	135	145	142	53	125
Commodity Inspections	Output #2: # of inspections	12,903	13,431	12,956	4,429	12,000
Device Inspections	Output #3: # of inspections	1,823	1,794	1,764	239	1,750

Areas of Primary Concentration for 2017

Population health strategies will remain a priority for the department in 2017. Our department will continue to serve in a leadership role for the Weight of the Fox Valley project. Obesity is a known risk factor for cardiovascular disease, type 2 diabetes, certain cancers and a wide range of other diseases.

Re-emerging communicable disease such as measles, pertussis and TB will continue to impact our community and as such, we will continue to strengthen surveillance and communication with our health care partners.

Budget Performance Summary

See the attached FASTR report of program expenses. It is important to note that these are not final audited numbers.

83500
TEACHERA
MIDYER HLT

City of Appleton
Health Department
Summary Budget to Actual Report
For the Three Months Ending March 31, 2017

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Description	Year to Date Expense	Full Year Amended Budget	Percent of Amended Budget
Health Department			
Health Administration	32,037	155,153	20.6 %
Public Health Nursing	99,452	468,100	21.2 %
Environmental Health	73,996	350,216	21.1 %
Weights & Measures	40,861	205,761	19.9 %
Total	246,346	1,179,230	20.9 %
Health Grants			
2010 Tobacco Control Grant	0	0	.0 %
2011 MCH Grant	9,705	42,760	22.7 %
2012 Primary Care Grant	0	0	.0 %
2013 Prevention Grant	0	0	.0 %
2014 Lead Grant	1,696	9,935	17.1 %
2015 Immunization	6,208	27,487	22.6 %
2016 Outrch for Med. Assist.	0	0	.0 %
2017 WWCCP Grant	0	0	.0 %
2018 Bioterrorism Grant	5,479	99,437	5.5 %
2019 TB Lookback Grant	0	0	.0 %
Total	23,088	179,619	12.9 %



I. Preventing Disease

Immunization Clinics	Current Month	Year to Date	Last Year to Date
Persons Immunized	7	30	51
Immunizations administered	19	83	113

Communicable Disease Cases	Current Month	Year to Date	Last Year to Date
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Gastroenteric

Campylobacter	2	5	3
Giardiasis	0	2	4
Salmonellosis	1	4	3
Amebiasis	0	0	0
Balantidium Coli	0	0	0
Hook Worm	0	0	0
Shigellosis	0	1	1
Yersinia	0	0	0
Strongyloides	0	0	0
Cryptosporidiosis	0	1	3
E. Coli	0	1	2
Listeriosis	0	0	0

Other Communicable Diseases	Current Month	Year to Date	Last Year to Date
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Haemophilus Influenza	0	0	0
Blastomycosis	0	0	1
Hepatitis A	0	0	0
Hepatitis B	1	3	0
Hepatitis C	5	17	24
Streptococcus pneumoniae	0	3	2
Leprosy	0	0	0
Adult Lead Toxicity	0	0	0
Legionellosis	0	0	0
Lyme Disease	0	1	0
Ehrlichiosis / Anaplasmosis	0	1	0
Malaria	0	1	0
Bacterial Meningitis	0	0	0
Viral Meningitis	0	0	0
Invasive Group A Strep	1	1	0
Rheumatic Fever	0	0	0
Tetanus	0	0	0
Toxic Shock	0	0	0
Typhoid	0	0	0
TB: Mycobacterium	0	0	0
TB: Atypical	2	4	0
Viral Encephalitis	0	0	0
Cat Scratch Disease (Bartonella species)	0	0	0
Streptococcus group B invasive disease	0	1	1
Vibrio Cholera	0	0	0
West Nile Virus	0	0	0
Kawasaki	0	0	0
Novel Influenza	0	0	0
Hospitalized Influenza	4	30	15
Babesiosis	0	0	0
Histoplasmosis	0	0	0
VISA	1	2	0

Vaccine Preventable	Current Month	Year to Date	Last Year to Date
Measles	0	0	0
Mumps	0	0	0
Pertussis	1	2	1
Rubella	0	0	0
Varicella	1	2	1

Sexually Transmitted Disease	Current Month		Year to Date		Last Year to Date	
	All Ages	≤18	All Ages	≤18	All Ages	≤18
Chlamydia	27	1	115	0	104	4
Gonorrhea	6	0	21	1	12	1
Partner/Referral Program	2	0	2	0	3	0
HIV	0	0	2	0	0	0
Other STD	0	0	0	0	0	0
Syphilis	2	0	5	0	6	0

Licensed Establishments	Current Month	Year to Date	Last Year to Date
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PE & D, Retail Food, Hotel/Motel, Bed & Breakfast, Manufactured Home
Community, Vending Machines, Swimming Pools, Tattoo & Body Piercing, Rec/Ed

Preinspections	5	10	10
Inspections	57	160	127
Reinspections	7	42	41
Complaints	1	7	11
Complaint Follow-ups	0	0	2
Consultations	57	171	160

Food Borne/Water Borne	Current Month	Year to Date	Last Year to Date
Number of Outbreaks	0	0	0
Number of Interviews	0	2	1
Number of symptomatic	0	1	1

Laboratory/Field Tests	Current Month	Year to Date	Last Year to Date
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Swimming Pool Water Samples

Total number of pools sampled	17	75	73
Total number of pools resampled	0	1	1
Total positive HPC	0	1	0
Total positive coliform	0	0	1

II. Protecting the Environment

Environmental Investigations	Current Month	Year to Date	Last Year to Date
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Community water supplies, private water supplies, surface water pollution, standing water nuisance, animal nuisances, rabies control, insect control, rodent control, hazardous substance control, indoor/outdoor air pollution, noise, radiation, garbage/rubbish, private residence/housing, other business (non-licensed)

Complaints	3	11	12
Complaint Follow-ups	0	9	6
Consultations	28	99	104

III. Promoting Health

Community Health Visits	Current Month	Year to Date	Last Year to Date
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Includes contact to elderly and adult clients, parents, and children for purposes of assessment, teaching, referrals, and case management

Patient Home/Telephone Visits	77	476	430
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IV. Protecting the Consumer

Consumer Complaints	Current Month	Year to Date	Last Year to Date
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Weights and Measures, Product Labeling, and Trade Practices

Total number of consumer complaints	4	14	12
Total number found in violation	0	2	1

Type of Establishments Inspected	Current Month	Year to Date	Last Year to Date
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Food and convenience stores, restaurants, bakery and candy stores, dairy plants and stores, drug stores, hardware stores, variety stores, gas stations, salvage and recyclers, pet shops, and garden centers, industrial manufacturing plants, concrete and asphalt plants

Total number inspected	34	217	258
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Equipment and Devices Examined	Inspected			Number Not in Compliance		
	Current Month	Year to Date	Last Year to Date	Current Month	Year to Date	Last Year to Date
Scales and balances	64	258	259	0	2	11
Measures (includes gas pumps and fuel oil truck meters)	8	24	82	0	0	4
Weights	0	29	47	0	0	0
Total	72	311	388	0	2	15

Commodity Report	Current Month	Year to Date	Last Year to Date
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Total units of product investigated	5,851	28,640	33,647
Random sample size	866	5,295	5,682
Total products/units found short weight	56	116	1,844
Total products/units found mislabeled	13	738	753

Price Scanning Inspections	Current Month	Year to Date	Last Year to Date
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Number of inspections	14	67	80
Number of items scanned	500	2,275	2,585
Pricing errors found	14	71	77

County Health Rankings & Roadmaps

Building a Culture of Health, County by County

	Wisconsin	Calumet (CA) , WI	Outagamie (OU) , WI
Health Outcomes		13	12
Length of Life		18	4
Premature death	6,000	5,200	4,700
Quality of Life		16	40
Poor or fair health	14%	12%	11%
Poor physical health days	3.4	3.1	2.9
Poor mental health days	3.5	3.2	3.1
Low birthweight	7%	6%	7%
Health Factors		7	8
Health Behaviors		12	9
Adult smoking	17%	15%	15%
Adult obesity**	30%	31%	30%
Food environment index**	8.0	9.1	8.6
Physical inactivity**	20%	22%	19%
Access to exercise opportunities	81%	73%	85%
Excessive drinking	24%	25%	27%
Alcohol-impaired driving deaths	37%	44%	21%
Sexually transmitted infections**	403.2	163.3	286.7
Teen births	24	12	19
Clinical Care		36	8
Uninsured	9%	6%	7%
Primary care physicians	1,240:1	6,190:1	1,230:1
Dentists	1,560:1	3,830:1	1,190:1
Mental health providers	600:1	3,320:1	660:1
Preventable hospital stays	45	45	34
Diabetes monitoring	90%	88%	90%
Mammography screening	72%	71%	71%
Social & Economic Factors		4	13
High school graduation**	88%	95%	92%
Some college	67%	72%	70%
Unemployment	4.6%	3.6%	4.0%
Children in poverty	17%	8%	12%
Income inequality	4.3	3.3	3.8
Children in single-parent households	31%	18%	27%
Social associations	11.7	9.1	10.8
Violent crime**	283	117	146
Injury deaths	69	52	51
Physical Environment		30	20

	Wisconsin	Calumet (CA) , WI	Outagamie (OU) , WI
Air pollution - particulate matter	9.3	9.6	8.9
Drinking water violations		No	No
Severe housing problems	16%	10%	12%
Driving alone to work	81%	86%	85%
Long commute - driving alone	26%	22%	19%

** Compare across states with caution
Note: Blank values reflect unreliable or missing data
* Data supplied on behalf of state



PUBLIC HEALTH ACCREDITATION: AN OVERVIEW

City of Appleton Health Department

Board of Health Meeting

April 12, 2017

"....meeting community needs....enhancing quality of life"



WHAT IS PUBLIC HEALTH ACCREDITATION?

The measurement of health department performance against a set of nationally recognized, practice-focused and evidenced-based standards.

The issuance of recognition of achievement of accreditation within a specified time frame by a nationally recognized entity.

The continual development, revision, and distribution of public health standards.

<http://www.phaboard.org/accreditation-overview/what-is-accreditation/>

BENEFITS OF ACCREDITATION

- ▶ Become More Responsive to Change
- ▶ Increase Shared Decision-Making
- ▶ Implement Workforce Development
- ▶ Evaluate Services and Programs
- ▶ Increase Performance Improvement
- ▶ Develop Strong Partnerships

"....meeting community needs....enhancing quality of life"

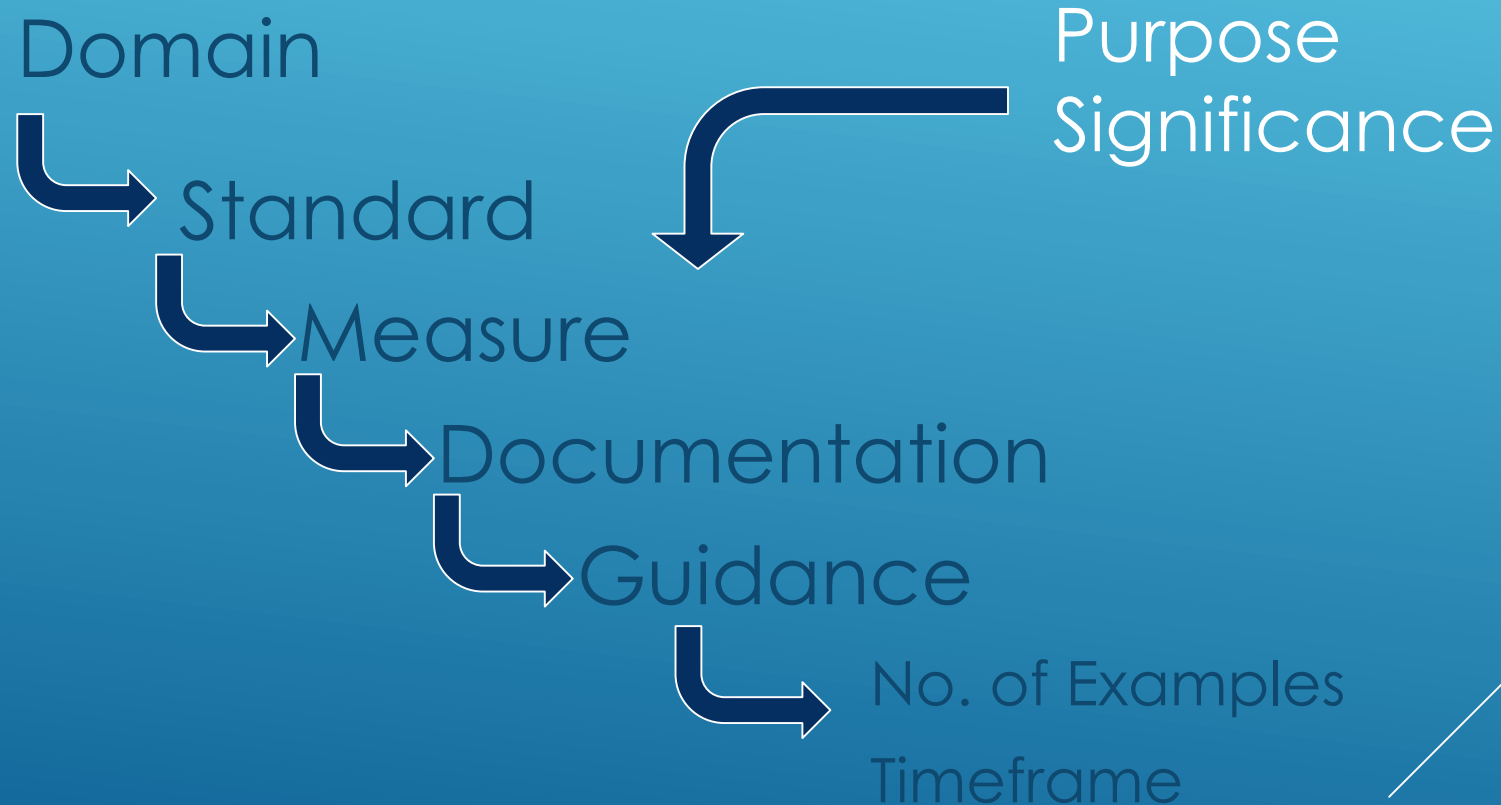
PHAB STANDARDS AND MEASURES

There are 12 Domains in the PHAB Standards and Measures. They are based on the **10 essential functions of public health** with the additions of **administration and governance**.



"....meeting community needs....enhancing quality of life"

STRUCTURAL FRAMEWORK OF THE STANDARDS & MEASURES



12 DOMAINS OF PHAB



1. Conduct assessments focused on population health status and health issues facing the community
2. Investigate health problems and environmental public health hazards to protect the community
3. Inform and educate about public health issues and functions
4. Engage with the community to identify and solve health problems
5. Develop public health policies and plans
6. Enforce public health laws and regulations
7. Promote strategies to improve access to healthcare services
8. Maintain a competent public health workforce
9. Evaluate and continuously improve processes, programs, and interventions
10. Contribute to and apply the evidence base of public health
11. Maintain administrative and management capacity
12. Build a strong and effective relationship with governing entity

"....meeting community needs....enhancing quality of life"

PROCESS

- Management team meets weekly to review and select supporting documentation for each standard and measure in the domain, using the PHAB Standard and Measures document as guidance.
- Support staff then assists with collection and organization of the supporting documents into the electronic documentation system.
- All health department staff updated and involved during monthly all-staff meetings.



PROGRESS!

- To date, our department has done a deep dive/review into 6 of the 12 domains.
- All staff have completed the four online PHAB orientation modules, and have taken a self-assessment of their knowledge of Public Health Core Competencies
- All staff are have incorporated knowledge of public health core competencies into their 2017 goals

"....meeting community needs....enhancing quality of life"

DOMAIN 1: ASSESS

- ▶ DOMAIN 1: Conduct and disseminate assessments focused on population health status and public health issues facing the community
 - ▶ Standard 1.1: Participate in or Lead a Collaborative Process Resulting in a Comprehensive Community Health Assessment
 - ▶ Standard 1.2: Collect and Maintain Reliable, Comparable, and Valid Data that Provide Information on Conditions of Public Health Importance and on the Health Status of the Population
 - ▶ Standard 1.3: Analyze Public Health Data to Identify Trends in Health Problems, Environmental Public Health Hazards, and Social and Economic Factors that Affect the Public's Health
 - ▶ Standard 1.4: Provide and Use the Results of Health Data Analysis to Develop Recommendations Regarding Public Health Policy, Processes, Programs, or Interventions

DOMAIN 2: INVESTIGATE

- ▶ DOMAIN 2: Investigate health problems and environmental public health hazards to protect the community
 - ▶ Standard 2.1: Conduct Timely Investigations of Health Problems and Environmental Public Health Hazards
 - ▶ Standard 2.2: Contain/Mitigate Health Problems and Environmental Public Health Hazards
 - ▶ Standard 2.3: Ensure Access to Laboratory and Epidemiologic/Environmental Public Health Expertise and Capacity to Investigate and Contain/Mitigate Public Health Problems and Environmental Public Health Hazards
 - ▶ Standard 2.4: Maintain a Plan with Policies and Procedures for Urgent and Non-Urgent Communications



DOMAIN 3: INFORM & EDUCATE

- ▶ DOMAIN 3: Inform and educate about public health issues and functions
 - ▶ Standard 3.1: Provide Health Education and Health Promotion Policies, Programs, Processes, and Interventions to Support Prevention and Wellness
 - ▶ Standard 3.2: Provide Information on Public Health Issues and Public Health Functions Through Multiple Methods to a Variety of Audiences

"....meeting community needs....enhancing quality of life"



DOMAIN 4: COMMUNITY ENGAGEMENT

- ▶ DOMAIN 4: Engage with the community to identify and address health problems
 - ▶ Standard 4.1: Engage with the Public Health System and the Community in Identifying and Addressing Health Problems through Collaborative Processes
 - ▶ Standard 4.2: Promote the Community's Understanding of and Support for Policies and Strategies that will Improve the Public's Health

"....meeting community needs....enhancing quality of life"



DOMAIN 5: POLICIES & PLANS

- ▶ DOMAIN 5: Develop public health policies and plans
 - ▶ Standard 5.1: Serve as a Primary and Expert Resource for Establishing and Maintaining Public Health Policies, Practices, and Capacity
 - ▶ Standard 5.2: Conduct a Comprehensive Planning Process Resulting in a Tribal/State/Community Health Improvement Plan
 - ▶ Standard 5.3: Develop and Implement a Health Department Organizational Strategic Plan
 - ▶ Standard 5.4: Maintain an All Hazards Emergency Operations Plan

DOMAIN 6: PUBLIC HEALTH LAWS

- ▶ DOMAIN 6: Enforce public health laws
 - ▶ Standard 6.1: Review Existing Laws and Work with Governing Entities and Elected/Appointed Officials to Update as Needed
 - ▶ Standard 6.2: Educate Individuals and Organizations on the Meaning, Purpose, and Benefit of Public Health Laws and How to Comply
 - ▶ Standard 6.3: Conduct and Monitor Public Health Enforcement Activities and Coordinate Notification of Violations among Appropriate Agencies



ROLE OF BOARD OF HEALTH

- ▶ Support accreditation/accreditation-ready efforts
- ▶ Provide input and feedback
- ▶ Engage in process and participate in site review
- ▶ Support quality improvement
- ▶ Engage in Community Health Assessment, Improvement Plan, and Strategic Plan
- ▶ Celebrate progress and successes

"....meeting community needs....enhancing quality of life"



ROLE OF BOARD OF HEALTH

DOMAIN 12: GOVERNANCE

- ▶ **DOMAIN 12:** Maintain capacity to engage the public health governing entity
 - ▶ **Standard 12.1:** Maintain Current Operational Definitions and Statements of the Public Health Roles, Responsibilities, and Authorities
 - ▶ **Standard 12.2:** Provide Information to the Governing Entity Regarding Public Health and the Official Responsibilities of the Health Department and of the Governing Entity
 - ▶ **Standard 12.3:** Encourage the Governing Entity's Engagement In the Public Health Department's Overall Obligations



ROLE OF BOARD OF HEALTH (OTHER DOMAINS)

- ▶ Domain 5 – Strategic Plan
- ▶ Domain 6 – Review of Existing Laws or Proposed Laws
- ▶ Domain 9 – Communication of Quality Improvement Activities
- ▶ Domain 10 – Availability of Expertise and Communication of Research Findings
- ▶ Domain 11 – Health Department Budget and Quarterly Financial Reports

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MORE INFORMATION

- ▶ Public Health Accreditation Board Website:
<http://www.phaboard.org/>
- ▶ PHAB Online Education: <http://www.ccentral.com/phab>
 - ▶ The chapters that make up the accreditation orientation series are:
 - ▶ **Chapter 1 – An Overview of Public Health Department Accreditation**
 - ▶ **Chapter 2 – The PHAB Accreditation Process**
 - ▶ **Chapter 3 – The Nuts and Bolts of the PHAB Accreditation Process**
 - ▶ **Chapter 4 – Understanding the PHAB Standards and Measures Version 1.5**



*Advancing
public health
performance*

Public Health Accreditation Board

STANDARDS: AN OVERVIEW

VERSION 1.5
Adopted December 2013

STANDARDS: AN OVERVIEW

ASSESS

DOMAIN 1: Conduct and disseminate assessments focused on population health status and public health issues facing the community

- Standard 1.1:** Participate in or Lead a Collaborative Process Resulting in a Comprehensive Community Health Assessment
- Standard 1.2:** Collect and Maintain Reliable, Comparable, and Valid Data that Provide Information on Conditions of Public Health Importance and On the Health Status of the Population
- Standard 1.3:** Analyze Public Health Data to Identify Trends in Health Problems, Environmental Public Health Hazards, and Social and Economic Factors that Affect the Public's Health
- Standard 1.4:** Provide and Use the Results of Health Data Analysis to Develop Recommendations Regarding Public Health Policy, Processes, Programs, or Interventions

INVESTIGATE

DOMAIN 2: Investigate health problems and environmental public health hazards to protect the community

- Standard 2.1:** Conduct Timely Investigations of Health Problems and Environmental Public Health Hazards
- Standard 2.2:** Contain/Mitigate Health Problems and Environmental Public Health Hazards
- Standard 2.3:** Ensure Access to Laboratory and Epidemiologic/Environmental Public Health Expertise and Capacity to Investigate and Contain/Mitigate Public Health Problems and Environmental Public Health Hazards
- Standard 2.4:** Maintain a Plan with Policies and Procedures for Urgent and Non-Urgent Communications

INFORM & EDUCATE

DOMAIN 3: Inform and educate about public health issues and functions

- Standard 3.1:** Provide Health Education and Health Promotion Policies, Programs, Processes, and Interventions to Support Prevention and Wellness
- Standard 3.2:** Provide Information on Public Health Issues and Public Health Functions Through Multiple Methods to a Variety of Audiences

COMMUNITY ENGAGEMENT

DOMAIN 4: Engage with the community to identify and address health problems

- Standard 4.1:** Engage with the Public Health System and the Community in Identifying and Addressing Health Problems through Collaborative Processes
- Standard 4.2:** Promote the Community's Understanding of and Support for Policies and Strategies that will Improve the Public's Health

POLICIES & PLANS

DOMAIN 5: Develop public health policies and plans

- Standard 5.1:** Serve as a Primary and Expert Resource for Establishing and Maintaining Public Health Policies, Practices, and Capacity
- Standard 5.2:** Conduct a Comprehensive Planning Process Resulting in a Tribal/State/Community Health Improvement Plan
- Standard 5.3:** Develop and Implement a Health Department Organizational Strategic Plan
- Standard 5.4:** Maintain an All Hazards Emergency Operations Plan

PUBLIC HEALTH LAWS

DOMAIN 6: Enforce public health laws

- Standard 6.1:** Review Existing Laws and Work with Governing Entities and Elected/Appointed Officials to Update as Needed
- Standard 6.2:** Educate Individuals and Organizations on the Meaning, Purpose, and Benefit of Public Health Laws and How to Comply
- Standard 6.3:** Conduct and Monitor Public Health Enforcement Activities and Coordinate Notification of Violations among Appropriate Agencies

ACCESS TO CARE

DOMAIN 7: Promote strategies to improve access to health care

Standard 7.1: Assess Health Care Service Capacity and Access to Health Care Services

Standard 7.2: Identify and Implement Strategies to Improve Access to Health Care Services

WORKFORCE

DOMAIN 8: Maintain a competent public health workforce

Standard 8.1: Encourage the Development of a Sufficient Number of Qualified Public Health Workers

Standard 8.2: Ensure a Competent Workforce through Assessment of Staff Competencies, the Provision of Individual Training and Professional Development, and the Provision of a Supportive Work Environment

QUALITY IMPROVEMENT

DOMAIN 9: Evaluate and continuously improve processes, programs, and interventions

Standard 9.1: Use a Performance Management System to Monitor Achievement of Organizational Objectives

Standard 9.2: Develop and Implement Quality Improvement Processes Integrated Into Organizational Practice, Programs, Processes, and Interventions

EVIDENCE-BASED PRACTICES

DOMAIN 10: Contribute to and apply the evidence base of public health

Standard 10.1: Identify and Use the Best Available Evidence for Making Informed Public Health Practice Decisions

Standard 10.2: Promote Understanding and Use of the Current Body of Research Results, Evaluations, and Evidence-Based Practices with Appropriate Audiences

ADMINISTRATION & MANAGEMENT

DOMAIN 11: Maintain administrative and management capacity

Standard 11.1: Develop and Maintain an Operational Infrastructure to Support the Performance of Public Health Functions

Standard 11.2: Establish Effective Financial Management Systems

GOVERNANCE

DOMAIN 12: Maintain capacity to engage the public health governing entity

Standard 12.1: Maintain Current Operational Definitions and Statements of the Public Health Roles, Responsibilities, and Authorities

Standard 12.2: Provide Information to the Governing Entity Regarding Public Health and the Official Responsibilities of the Health Department and of the Governing Entity

Standard 12.3: Encourage the Governing Entity's Engagement In the Public Health Department's Overall Obligations and Responsibilities



The **PHAB STANDARDS** apply to all health departments—Tribal, state, local, and territorial. Standards are the required level of achievement that a health department is expected to meet. Domains are groups of standards that pertain to a broad group of public health services. The focus of the PHAB standards is “what” the health department provides in services and activities, irrespective of “how” they are provided or through what organizational structure. Please refer to the **PHAB Standards and Measures** Version 1.5 document, available at www.phaboard.org, for the full official standards, measures, required documentation, and guidance.



PUBLIC HEALTH ACCREDITATION BOARD

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**The following noise variance requests have been approved by
Health Officer, Kurt Eggebrecht:**

*Picnic in the Park
City Park
June 2nd, 6pm-9:30pm*

*March for Science
Lawrence Chapel
April 22nd, 3pm-5pm*

*Transgender Rights Rally
Houdini Plaza
March 18th, 1pm-4pm*

*Lawrence University Concert
Green Space by Chapel
April 29th, 2pm-10pm*

*Sole Burner
City Park
May 13th, 7:30am-11am*

*Octoberfest
Downtown Appleton
Sept 29th & 30th, 9am-6pm*

*LUAroo Festival
Quad of Lawrence University
May 27th & 28th, 12pm-11pm*

**The following noise variance requests have been approved by
the Board of Health:**

*Department of Public Works
Unit T-17 Oneida Street Sewer Water Main Reconstruction
March 13th – September 22nd 2017*

The following noise variance requests have been approved by Health Officer, Kurt Eggebrecht:

*Phi Kappa Tau Concert
741 E Boldt Way
May 13, 12pm-4pm*

*St. Therese Catholic
Church Event
213 E Wisconsin Ave
April 14, 10am-1:30pm*

*Appleton Downtown Inc.
Houdini Plaza
December 16, 10am-3pm*

*Kiwanis Car Show
Pierce Park
July 16, 6am-4pm*

*Patriotfest
Appleton East High
School
May 20, 12pm-5pm*

*SCA Fox Valley Tough Kid
Challenge
Highland Elementary
Oct 7, 8:30am-2:30pm*

*MICHAELS Corporation
WIDOT 1517-75-85
May 1 – June 30, 7pm-
5am*

*Riverheath Summer
Concert
Riverheath boardwalk &
parking lot
July 22, 3pm-10pm*

*St. Pius X Parish Picnic
St. Pius X Parish ground
June 2-4, 12pm-10:30pm*

*Lawrence Concert
Wriston Amphitheater
May 8, 6:30pm-9pm*

*Foster Birthday Party
1820 E Bradley Ln
May 6, 11am-9pm*

The following noise variance requests have been approved by the Board of Health:

*Fox River House
211 S Walnut St
May dates only*

**The following noise variance requests have been approved by
Health Officer, Kurt Eggebrecht:**

*Lawrence BBQ
Lawrence University Quad Space
June 2, 5pm-8pm*

*Appleton Area Jaycees Fireworks
Memorial Park
July 3, 3pm-dark*

*Lawrence Outdoor Event
Lawrence Wriston Amphitheater
May 26, 9pm-11pm*

*St. Joseph/St. Mary Parish Picnic
Pierce Park
July 8, 4:15pm-dinner following*

*Lawrence End of Year Block Party
Colman Courtyard
May 29, 12pm-5pm*

*Summer Music Shows
Houdini Plaza
6/17, 7/22, 8/26, 9/23, 6pm-11pm*

*Appleton Yacht Club Band
Appleton Yacht Club
June 24, 8pm-11pm*

*MICHELS Corporation
441 & Oneida Street
July 1 – Nov 30*

**The following noise variance requests have been approved by
the Board of Health:**

*Fox River House
211 S Walnut St
June- Sept*