

# MADISON COUNTY HEALTH DEPARTMENT

Twenty-Sixth Annual Report

December 1, 2019 – November 30, 2020



#### A MESSAGE FROM THE DIRECTOR of PUBLIC HEALTH

The first case of 2019 Novel Coronavirus (COVID-19) COVID-19 was reported in Illinois in January, 2020. Madison County reported the first case of COVID-19 on March 17, 2020, and the first death of a Madison County resident was reported on April 7, 2020. Health Department staff were consumed with responding to the COVID-19 Pandemic on multiple fronts.

The health department worked tirelessly to respond appropriately in all aspects of the pandemic from distributing PPE to healthcare facilities and first responders to conducting case investigations, contact tracing, outbreak investigations, exercising quarantine and isolation orders, regulating community mitigation strategies, standing up testing centers, consulting with essential businesses, developing data and disseminating information, to facilitating mass vaccination clinics.

Most health department programs and services were postponed or delayed due to the COVID-19 Pandemic response. This 26<sup>th</sup> Annual Report of the Madison County Health Department summarizes clinic and field activities for the fiscal year December 1, 2019 through November 30, 2020.

Sincerely,

Toni M. Corona, B.S., L.E.H.P.

**Director Public Health** 

Toni M. Corona

#### **OUR VISION:**

Healthy choices, people, and places. Healthy Madison County.

#### **OUR MISSION:**

To promote, protect, and assure conditions for optimal health through leadership, partnership, prevention and response

#### **WE BELIEVE IN:**

- Being sensitive to cultural factors influencing health
- Encouraging employees to pursue personal and professional growth
- Delivering high quality services
- Identifying and minimizing health disparities
- Maintaining a qualified work force dedicated to fulfilling their roles
- Providing programs necessary to promote and protect community
- Sustaining partnerships and maintaining community collaborations

#### **HEALTH PROTECTION DIVISION**

**FOOD SANITATION PROGRAM** The goal of the Food Sanitation Program is to protect citizens from contracting and transmitting foodborne diseases, and to educate food service operators and consumers about safe food handling practices.

Routine Inspections	908	Plan Reviews	76
Re-Inspections	123	Pre-Opening Inspections	54
Consultations	633	Permits Issued	1304
Temporary Food Inspections	21	Responses to Fires	11
Summer Food Program Inspections	0	In-Service Trainings Provided	0
Summer Food Program Re-Inspections	0	In-Service Participants	0
Complaint Investigations	101	Embargoes	0
Foodborne Illness Investigations	13	Day Care Handwashing Demos	0
Voluntary Closures	13	Day Care Handwashing Participants	0
Media Contacts	5		

**POTABLE WATER SUPPLY PROGRAM** The goal of the Potable Water Supply Program is to protect groundwater from contamination, prevent citizens from contracting or transmitting waterborne disease, and to ensure proper well construction of private water supplies.

Well Permits Issued	4	Non-Community Surveys	10
Wells Inspected	6	Loan Request Surveys	0
Closed Loop Well Permits Issued	15	Water Well Analyses	8
Closed Loop Wells Inspected	16	Consultations	35
Water Wells Sealing Inspections	29		

**TANNING PROGRAM** The goal of the Tanning Inspection Program is to protect citizens from overexposure to ultraviolet radiation, which can cause skin irritation, eye damage, and forms of cancer.

Initial Inspections	3	Re-inspections	0
Renewal Inspections	8	Consultations	4

**VECTOR PROGRAM** The goal of the Vector Program is to conduct surveillance activities to identify, control and reduce the population of specific insects that have the potential for becoming disease vectors.

Complaint Investigations	3	Media Contacts	0
Dead Birds Tested	3	<b>Educational In-Services</b>	0
Mosquito Collections Sampled	131	Participants	0

**BODY ART PROGRAM** The goal of the Body Art Program is to prevent the occurrence of injury, infection, and disease transmission as a result of improper Body Art or aftercare procedures.

Initial Assessments	4	Establishment Permits Issued	7
Initial & Routine Inspections	8	Operator Permits Issued	46

**PUBLIC HEALTH EMERGENCY MANAGEMENT** The goal of Emergency Management is to coordinate the planning and response activities associated with pandemics, incidents of bioterrorism, infectious disease outbreaks, and other public health threats or emergencies.

**MEDICAL RESERVE CORPS (MRC)** The MRC is a national network of volunteers, organized locally to improve the health and safety of our community. Madison County Health Department MRC Unit #367 was chartered on November 3, 2005. At close of FY 2020, there were 443 **MRC Members.** 

## **HEALTH SERVICES DIVISION**

The primary goal of Health Services Division is health promotion and disease prevention. This is accomplished by programs that utilize primary and secondary prevention efforts. These programs either prevent disease or minimize the impact of disease/environmental insults on a person, family, community or at risk groups.

COMMUNICABLE DISEASE PROGRAM:				
AIDS	0	Hepatitis C	391	
Chlamydia	765	HIV	44	
Cluster Illnesses	5	Bacterial Meningitis	0	
Gonorrhea	422	Pertussis	9	
Hepatitis A	13	Syphilis	15	
Hepatitis B	94	Total Investigated Reportable Diseases	2117	
IMMUNIZATION PROGRAM:				
Clients Seen	1954	Total Immunizations	6037	
HIV PROGRAM (Counseling, Testing, R	eferral, Partner	Notification Services):		
Individuals provided Counseling (CRCS)	63	Surveillance Based Partner Services	34	
PrEP Case Management	49	Tested Confidentially	73	
LEAD TESTING AND CASE MANAGEME	NT PROGRAM:			
Blood Lead Tests Reported	2672	Blood Lead Screens	65	
Risk Assessments	291	Children Case Managed	113	
TUBERCULOSIS CONTROL PROGRAM:				
Client Encounters	305	Home Visits for DOT	122	
Mantoux Skin Tests	95	Patients started on Meds	1	
New Cases of MTB	0	Chest X-rays	0	
GENETICS FOLLOW-UP AND EDUCATION	DN:			
Genetic Screening Tools Completed	36	Newborn Screening Follow-up	6	
Home Visits	0			
ILLINOIS BREAST AND CERVICAL CANCER PROGRAM				
Case Managed	152	Pap Smears	122	
Mammograms	327	Office Visits	166	
VISION AND HEARING SCREENING PROGRAM				
Number of Day Care/Schools Reached	38	Hearing Screens Performed	1129	
Vision Screens Performed	1119	Total Children Referred	24	

#### **COMMUNITY HEALTH**

Collaborative efforts with organizations and individuals interested in creating, promoting, and maintaining healthy environments work on several specific health priorities identified in the Madison County Community Health Assessment and Plan.

#### **HEALTH PRIORITY AREAS:**

Obesity, Substance Abuse, Mental Health, Air Quality, Cancer

## **ADMINISTRATION**

## FINANCIAL STATEMENT as of 11/30/2020

(Unaudited)

Beginning Year Fund Balance	\$ 2,856,438	End of Year Fund Balance	\$ 4,585,001
Personal Services	\$ 3,277,560	Professional Development	\$ 6,092
Supplies	\$ 176,547	Fixed Assets	\$ 60,943
Contractual Services	\$ 115,950	Transfer Outs	\$ 0
Communications	\$ 38,097		
Travel & Transportation	\$ 21,287	Total Expenditures	\$ 3,854,908
Repairs & Maintenance	\$ 50,661	Total Revenues	\$ 5,583,471
Public Utilities	\$ 112	Expenditures Over Revenue	\$ 1,728,563

## **MADISON COUNTY BOARD OF HEALTH**

## Kurt Prenzler, Chairman

	DISTRICT		DISTRICT
Judy Kuhn (R)	1	Chris Hankins (D)	16
Donald A. Moore (R)	2	Victor Valentine* (D)	17
Philip Chapman* (R)	3	Jack Minner* (D)	18
David Michael (R)	4	Michael Parkinson (D)	19
Michael Madison (R)	5	Kristen Novacich-Koberna (D)	20
Raymond Wesley* (R)	6	John Eric Foster (R)	21
Michael J. Walters (R)	7	Nick Petrillo (D)	22
Michael Holliday Sr* (D)	8	Gussie Glasper (D)	23
James Dodd (D)	9	Jamie Goggin (R)	24
Bruce Malone (D)	10	Chris Guy (R)	25
Dalton Gray (R)	11	Erica Conway-Harriss (R)	26
Robert Pollard (I)	12	Heather Mueller- Jones (R)	27
Matt King (D)	13	Elizabeth Dalton (D)	28
Thomas K. McRae (R)	14	Larry Trucano (D)	29
Chrissy Dutton-Wiley* (R)	15		

<sup>\*</sup>Health Department Committee

# MADISON COUNTY BOARD OF HEALTH ADVISORY COMMITTEE

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#### MADISON COUNTY HEALTH DEPARTMENT STAFF

Toni M. Corona, B.S., L.E.H.P Director Public Health

Stacey Counton Office Manager

Erin Boester, M.P.H., L.E.H.P.

Amanda Pruitt, R.N., BSN

Amy J. Yeager, MPH

Scott Pursell, B.S.

Molly Peters, B.S., L.E.H.P. \*\*

Health Protection Division Director

Community Health Services Director

Administration Division Director

Environmental Health Coordinator

Michele Milton, M.S

Public Health Emergency Mgmt. Coordinator

Joanie Hall, B.S.

Cathy Paone, M.S.P.H

Public Health Emergency Mgmt. Coording
Billing Coordinator
Volunteer Management Specialist

Becca Chausse, B.S.

Data & Education Specialist

Dola Berry Bookkeeper Chae Li Yong, MPH, MSW, CERC **Epidemiologist** Patty Morgan, R.N., B.S.N Staff Nurse Rebecca Weirich, R.N. Staff Nurse Staff Nurse Terri A. Hart, R.N., B.S. Staff Nurse Noemi Golden, R.N. Lauren Jacobs, R.N. Staff Nurse Staff Nurse Jon Kidd, R.N.

Cameron Annis, R.N., B.S.N.

Bobbi Tetidrick, R.N., B.S.N.

Diane McCullough, LPN

Clinic Nurse
Jennifer Wilke, LPN

Clinic Nurse
Trisha Campbell, LPN

Clinic Nurse

Wanda Polley
Cindy Harris
Clerical & Billing Clerk
Candra Wilson
Clerical & Billing Clerk
Clerical & Billing Clerk
Clerical & Billing Clerk
Constant

Erika Jacobs Secretary
Jennifer Halliday Receptionist
Kelsey Eck Receptionist

Kelsey Eck Receptionist/Contact Tracer Al Fischer, B.S., L.E.H.P., R.S\* Sanitarian

Lonnie Silveus, B.S., L.E.H.P. IT Sanitarian Chairo Shaffer, B.S., L.E.H.P. IT Sanitarian

Julie Brennan, A.A.Environmental Health InspectorCandice Zipfel, B.S.Environmental Health InspectorMichelle PhillipsEnvironmental Health InspectorBobbie SchlemerEnvironmental Health Inspector

Jill Heuchert, B.S. Environmental Health Inspector/Logistics Technician

**Contact Tracer** 

Kim Semanisin Health Protection Secretary

Melanie Retzer **Contact Tracer** Morgan Underhill **Contact Tracer** Mike Morgan **Contact Tracer** Tiara Perkins **Contact Tracer** Sacha Jackson Contact Tracer Jennifer Gould Contact Tracer **Contact Tracer** Jesse Meza Manuel Gomez **Contact Tracer Aaliyah Jones Contact Tracer** Robin Hickman **Contact Tracer** 

**Darrion Odell** 

Carol Gerdt
Janice Buchwald
Baylin Petrillo
Kenneth Nichols
Denise Taylor
Stacie Holt
Allison Lee
Savannah Welch
Vicki Demkey

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Mark McGranahan, MD, FAAP

**Medical Consultant** 

<sup>\*</sup>Retired, 2020 \*\*Resigned, 2020