



MADISON COUNTY HEALTH DEPARTMENT

Twenty-Seventh Annual Report

December 1, 2020 – November 30, 2021

101 E. Edwardsville Road
Wood River, IL 62095-1332
www.madisonchd.org



Public Health
Prevent. Promote. Protect.

A MESSAGE FROM THE DIRECTOR of PUBLIC HEALTH

Public Health continued our response to the pandemic throughout 2021. 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. During 2021, Health Department staff provided close to 120,000 COVID vaccinations in the Mass Vaccination Clinic operated at Gateway Convention Center in Collinsville, IL with assistance from the Illinois National Guard from January-July, 2021. Contact tracers conducted ten's of thousands of case and close contact interviews. Staff distributed gloves, N95 masks, gowns, rapid antigen test kits and other SNS supplies to first responders, hospitals, doctors, long term care facilities, and schools, in addition to consulting, mitigating, developing data and disseminating case information daily across social media and website.

All health department programs and services resumed in 2021. This 27th Annual Report of the Madison County Health Department summarizes clinic and field activities for the fiscal year December 1, 2020 through November 30, 2021.

Sincerely,



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

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	1334	Plan Reviews	79
Re-Inspections	149	Pre-Opening Inspections	66
Consultations	512	Permits Issued	1215
Temporary Food Inspections	240	Responses to Fires	7
Summer Food Program Inspections	8	In-Service Trainings Provided	3
Summer Food Program Re-Inspections	0	In-Service Participants	62
Complaint Investigations	82	Embargoes	0
Foodborne Illness Investigations	18	Day Care Handwashing Demos	0
Voluntary Closures	11	Day Care Handwashing Participants	0
Media Contacts	0		

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	27	Non-Community Surveys	11
Wells Inspected	16	Loan Request Surveys	0
Closed Loop Well Permits Issued	11	Water Well Analyses	26
Closed Loop Wells Inspected	12	Consultations	56
Water Wells Sealing Inspections	13		

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	1	Re-inspections	0
Renewal Inspections	6	Consultations	1

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	1	Media Contacts	0
Dead Birds Tested	3	Educational In-Services	0
Mosquito Collections Sampled	183	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	6	Establishment Permits Issued	10
Initial & Routine Inspections	8	Operator Permits Issued	90

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 2021, there were 604 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	457
Chlamydia	1083	HIV	21
SARS-CoV-2	27,746	Bacterial Meningitis	1
Gonorrhea	565	Pertussis	2
Hepatitis A	10	Syphilis	9
Hepatitis B	200	Total Investigated Reportable Diseases	30,285

IMMUNIZATION PROGRAM:

Patients Seen	2137		
Total Immunizations	4489	COVID-19 Vaccinations Administered	116,457

HIV PROGRAM (Counseling, Testing, Referral, Partner Notification Services):

Individuals provided Counseling (CRCS)	68	Surveillance Based Partner Services	127
PrEP Case Management	42	Tested Confidentially	72

LEAD TESTING AND CASE MANAGEMENT PROGRAM:

Blood Lead Tests Reported	2451	Blood Lead Screens	196
Risk Assessments	233	Children Case Managed	461

TUBERCULOSIS CONTROL PROGRAM:

Client Encounters	430	Home Visits for DOT	167
Mantoux Skin Tests	143	Patients started on Meds	4
New Cases of MTB	0	Chest X-rays	0

GENETICS FOLLOW-UP AND EDUCATION:

Genetic Screening Tools Completed	98	Newborn Screening Follow-up	0
Home Visits	0	OAE Hearing Screens	150

ILLINOIS BREAST AND CERVICAL CANCER PROGRAM

Case Managed	304	Pap Smears	159
Mammograms	614	Office Visits	313

VISION AND HEARING SCREENING PROGRAM

Number of Day Care/Schools Reached	8	Hearing Screens Performed	202
Vision Screens Performed	190	Total Children Referred	5

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 11/30/2021

(Unaudited)

Beginning Year Fund Balance	\$ 4,585,000.68	End of Year Fund Balance	\$ 4,748,867.57
Personal Services	\$ 4,527,731	Professional Development	\$ 10,413
Supplies	\$ 343,359	Fixed Assets	\$ 154,869
Contractual Services	\$ 180,243	Transfer Outs	\$ 0
Communications	\$ 168,331		
Travel & Transportation	\$ 32,322	Total Expenditures	\$ 5,633,105
Repairs & Maintenance	\$ 156,421	Total Revenues	\$ 5,796,972
Public Utilities	\$ 0	Revenue Over Expenditures	\$ 163,867

MADISON COUNTY BOARD OF HEALTH

Kurt Prenzler, Chairman

	DISTRICT		DISTRICT
Judy Kuhn (R)	1	Chris Hankins (D)	16
Stacey Pace (R)	2	Victor Valentine* (D)	17
Bill Meyer (R)	3	Jack Minner* (D)	18
Bobby Ross (R)	4	Aaron Messner* (R)	19
Michael Madison (R)	5	Denise Wiehardt (R)	20
Valerie Doucleff* (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
Bill Stoutenborough (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 (D)	12	Vacant	27
Matthew King (D)	13	Elizabeth Dalton (D)	28
Michael Babcock* (R)	14	Ryan Kneedler (R)	29
Terry Eaker* (R)	15		

*Health Department Committee

MADISON COUNTY BOARD OF HEALTH ADVISORY COMMITTEE

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Jean Schram, M.A.
Paul Malcharek, M.D.
Paul Frohnert, M.D., Ph.D.
Laura DeLuca, R.N.

MADISON COUNTY HEALTH DEPARTMENT STAFF

Toni M. Corona, B.S., L.E.H.P
Stacey Counton
Erin Boester, M.P.H., L.E.H.P.
Amanda Pruitt, R.N., BSN
Amy J. Yeager, MPH
Scott Pursell, B.S.
Michele Milton, M.S.
Joanie Hall, B.S.
Cathy Paone, M.S.P.H*
Justin Wilhite**
Becca Chausse, B.S.
Dola Berry
Chae Li Yong, MPH, MSW, CERC
Patty Morgan, R.N., B.S.N
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Noemi Golden, R.N.
Lauren Jacobs, R.N.
Jon Kidd, R.N.
Cameron Annis, R.N., B.S.N.
Bobbi Tetidrick, R.N., B.S.N.
Diane McCullough, LPN
Jennifer Wilke, LPN**
Trisha Campbell, LPN**
Danielle Bartolotti, LPN
Wanda Polley
Cindy Harris
Sandra Wilson
Erika Jacobs
Jennifer Halliday
Morgan Cronovich
Lonnie Silveus, B.S., L.E.H.P. IT
Chairo Shaffer, B.S., L.E.H.P. IT
Bobbie Schlemmer
Manuel Gomez
Julie Brennan, A.A.
Michelle Phillips
Candice Zipfel, B.S. **
Darrion Odell
Melanie Retzer
Kelsey Eck
Jill Heuchert, B.S.
Kim Semanisin
Mike Morgan
Tiara Perkins**
Sacha Jackson**
Jennifer Gould
Bachty Tran
Jesse Meza**
Bryan Holloway
Aaliyah Jones

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Anne Handler

Robin Hickman

Rachelle Bauerle**

Mary Cooley**

Carol Gerdt**

Janice Buchwald**

Baylin Petrillo**

Kenneth Nichols**

Denise Taylor**

Stacie Holt**

Allison Lee

Vicki Demkey

Lisa Reinhardt

Savannah Welch**

Contact Tracer

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Community Navigator

Mark McGranahan, MD, FAAP

Medical Consultant

*Retired, 2021

**Resigned, 2021