



2021 ANNUAL REPORT





Medical Health Officer Message

"2021 was the year of challenges, adaptability, and resilience!" -Annette Mercatante, MD, MPH

COVID-19 mitigation changed rapidly from communication and avoidance to vaccines Eligibility and technical and treatments. required criteria for both continuous updates, reviews and adjustments.

Early in the year, we rolled out mass vaccination clinics, reaching thousands of people over a sort period of time. Aggressive outreach and community collaboration was needed to assure access to new emerging treatments as well. Data collection and evaluation was constant and complex. With a short summer hiatus, new surges and variants in the fall challenged even the most stalwart, requiring our entire team to spend countless hours doing the "assessment, assurance and policy making" that are the core components of public health. None of it was easy, but I want to highlight the amazing capacity and expertise our entire health department displayed, and the tireless energy and support they gave to the health and safety of this community. It was nothing short of spectacular and awe-inspiring! County residents will probably never fully know the importance of the work done, nor of the lives saved as a result. I could not be more honored to be part of this Health Department!

Additionally, we came to recognize that this COVID-19 response was not going away, and it needed to be rolled into our daily and routine jobs...so planning and training began for the integration of COVID-19 response and management into the other critical programs we already do. The entire staff made the effort to "reopen" services and to proudly

maintain and strengthen the confidence of our clients as they returned to the health department. The whole world is considering how to proceed with this new infectious agent as our constant companion, and how to respond to the trauma it has created. Such is the case with us...we have to learn how to respond to challenges each new round of transmission brings, and I am confident that this Health Department will do so with skill and professionalism.

Special thanks is due to the following community provided partners who unwavering support and specialty services to vulnerable communities: St. Clair County (SCC) Emergency Management and Director, Justin Westmiller, SCC Community Mental Blue Water Visiting Health. Association, Council on Aging, Inc., serving SCC, Blue Water Community Action Agency, SCC Community Services Coordinating Body, the Diversity Initiative pf SCC, NAACP and St. Clair County Organized Recreation for Everyone (S.C.O.R.E.), McLaren Port Huron Hospital, Lake Huron Medical Hospital, Ascension River District Hospital EMS, and the 1380 WPHM Morning Show with Paul Miller ... to name only a few.

We faced each challenge with a commitment to help and with a growing level of trust... something I believe this community will benefit from for years to come. It is likely we will never look or feel the same after this pandemic, but together we will face that challenge successfully!

Yours in Health, function

2021 **About Us**





In October, 1942, the St. Clair County Board of Supervisors established the City and County Coordinated Health Department. Since then, the St. Clair County Health Department has evolved with the mission reflected in Michigan's Public Health Code to continually and diligently endeavor to prevent disease, prolong life, and promote the public health through organized programs.

Mission

St. Clair County Health Department is the trusted local public health expert.

Vision

To promote and protect public health through assessment, planning, and response so that the public can achieve optimal wellbeing.

2021 Administration

Administrator







Liz King, RN, BSN
Director of Nursing &
Community Health

Steve Demick, BS, RS Environmental Health Director







For More Information on Administration, Visit HERE

202] Board of Health





Marie J. Muller Chair (Member since 02/98)



John Jones Vice Chair (Member since 06/10)



Dr. Sushma Reddy (Member since 01/22)



Monica Standel (Member since 02/15)



Arnold E. Koontz (Member since 07/16)

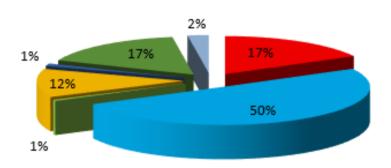


Lisa M. Beedon, Commissioner BOC Rep. (Member since 01/21)

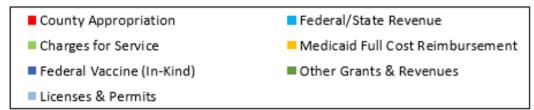
202|Financial Summary



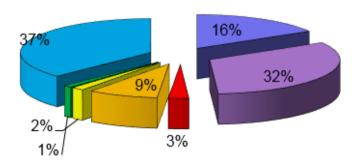
2021 Health Department Revenues



Total Revenues: \$10,055,858



2021 Health Department Expenditures



Total Expenditures: \$8,216,653

■ Environmental Health	■ Nursing
■ Emergency Preparedness	■ Women, Infants, & Children
□ Dental	Region 10 Pre-paid Inpatient Health Plan
Other Programs (includes COVID)	

2027 COVID-19 Pandemic Response



Employee Time

46,870

HOURS ASSOCIATED

with COVID-19 Response

4,204

COVID-19 Overtime Hours

<u>Vaccines for</u>

St. Clair County Residents



51,774

COVID-19 VACCINES **COVID-19 Cases**



24,042

Total Cases

2,312

People Monitored



29,932

Case Investigations

486 COVID-19

Related Deaths

Testing

10,347

TESTS CONDUCTED AT SCCHD

COVID-19
TESTING
EVENTS

Communication

39 FACEBOOK
LIVE

424 Complaints Received



26,188 Calls (Approx.)



Emails(Approx.)

<u> Planning & Response Meetings</u>



SCCHD LEADERSHIP MEETINGS

48

MDHHS/Local Health Department

Conference Calls



REGION 2 NORTH
HEALTHCARE COALITION
CONFERENCE CALLS

CARE/CONGREGATE LIVING CONFERENCE CALLS

297



HUDDLES / PLANNING MEETINGS

10

HEALTHCARE PROVIDER CONFERENCE CALLS 31 SCCHD FIELD SITE / ASSESSMENT MEETINGS





29

EPR REGIONAL
AND STATE
CALLS

202 Emergency Preparedness, Planning & Response (EPR)

It's difficult to quantify the activities and service that this division provided to the health department as well as outside businesses and agencies. The data is already represented within this report. We have outlined our direct contributions for 2021 below to better provide a sense of the EPR's departmental and divisional responsibilities and tasks performed in support of COVID-19.

Developed and/or Implemented COVID-19 Response

- Complaint and Inquiry Process and Database
- Business (General Workforce) Restart Guidance and Checklists
- Clinic Site Identification, Selection and Development
- Job Action Guides, Logs and Checklists
- Clinic Site Floor Diagrams and Flow Algorithms
- Recruitment, Orientation and Training of Volunteer Workforce
- Clinic Staffing and Scheduling







Managed

- St. Clair County MIVolunteer Registry (368 Volunteers-Approx.)
- Michigan Health Alert Network (MIHAN)
- SCCHD Emergency Assets and Inventories
- Distribution of Over 40,000+ Masks
- Temporary Storage and Distribution of Federal Assets





2021 Emergency Preparedness, Planning & Response (EPR)

Supported COVID-19 Logistical Onsite Operations

- Vaccination Sites
- Testing Clinics
- SCCHD Emergency Coordination Center
- Drive-Thru Clinic Sites
- Alternate Dispensing Sites (Partner Agencies)
- Monoclonal Antibody Infusion Center
- Public Information Team (Logistics and Supplies)

COVID-19 Clinic Site Supplies: Identified, Readied, Coordinated and Transport Assured

- Print Materials
- Radios and Site Manager Bags
- Office Supplies, Laptops and Ancillary Equipment
- Signage and Client Flow Supplies
- Durable Equipment (Wheelchairs, Screens, Cots, Vests, ID's, Medical Cabinets, Thermometers, etc.)





2027Community Health Education & Outreach



64 COMMUNITY OUTREACH COMMUNITY



104

media releases

243

INDIVIDUALS ASSISTED
WITH MEDICAID
APPLICATIONS



827



FACEBOOK POSTS

Tweets



421

444



Instagram Posts



66 Noutube Videos



1,781

FACE-TO-FACE INTERACTIONS

77 community referrals

Naloxone Training & Rescue Kits*



137 PEOPLE TRAINED WITH NALOXONE

284
NALOXONE KITS
DISTRIBUTED

documented overdose reversals

Substance Prevention through Early Action & Knowledge

(S.P.E.A.K.)*

70

INFORMATIONAL VIDEOS

10 COALITION SPONSORED YOUTH EVENTS

10

MEETINGS



491



SOCIAL
MEDIA/YOUTH
FOCUSED
SUBSTANCE USE
POSTS

*Grant funding was not renewed for these initiatives at the end of FY2O21.

Reduced data is reflective of the COVID-19 pandemic.

We proudly offered most services safely to the community.

2021 Environmental Health Services





1,095

bacterial surface

WATER TESTS

1,520

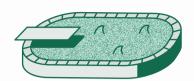


drinking water samples analyzed



1402

SEPTIC SYSTEM INSPECTIONS/
SERVICES



PUBLIC CAMPGROUND & SWIMMING POOL



259

Well Water Inspected



900 FREEDOM OF INFORMATION REQUESTS 468
SOIL EROSION &
SEDIMENT

Control inspections



70

100 Radon test kits distributed



Lead based paint inspections at homes and Child Care Centers



416

RESTAURANT INSPECTIONS

PLAN REVIEWS FOR NEW OR REMODELED



84 FOOD SERVICE INSPECTIONS

FOOD COMPLAINT INVESTIGATIONS



Reduced data is reflective of the COVID-19 pandemic. We proudly offered most services safely to the community.

2027 Individual & Family Health Services



Communicable Disease

743 COMMUNICABLE DISEASE investigations



4 ?

Outbreak Investigations (Non-COVID-19)

229 **TB SKIN TESTS**



TR BLOOD TESTS

Maternal & Infant Health
Program (MIHP)

381 NURSE VISITS

257
Enrollments

561Social Work Visits



3,134

INFANTS, CHILDREN, TEENS, & ADULTS

VACCINATIONS

Hepatitis C

358 CONVENTIONAL TESTS



19

Rapid

Hepatitis C Tests

THE EXCHANGE - Syringe Service Program

64,170 **SYRUNGES**

DISPENSED



ENCOUNTERS

41, 820

SYRINGES RETURNED

463
INDIVIDUALS

28

MOBILE events



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2027 Individual & Family Health **Services**



Condom Distribution

CONDOM KITS DISTRIBUTED

10,612

CÓNDOMS



COMMUNITY **PARTNERS**

STI

(Sexually Transmitted Diseases)

676 STI TESTING APPOINTMENTS

294 STI TREATMENTS

413 STI INVESTIGATIONS

Title X Family Planning

314 FEMALE CLIENTS

MALE CLIENTS

41 IMPLANTS



Lead **Testing Program**



LEAD CASE MANAGEMENT **HOME VISITS**

Children's Special Health Care Services (CSHCS)

AVERAGE MONTHLY CASE LOAD







Vision & Hearing Screenings

842

PRESCHOOL AGE (3-5) **VISION SCREENINGS**

SCHOOL AGE (1.3.5.7.9) **VISION SCREENINGS**

SCHOOL AGE (K,2,4) **HEARING SCREENINGS**

PRESCHOOL AGE (3-5) HEARING SCREENINGS

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2027 Teen Health



1,153

MEDICAL VISITS



402

STITESTS

261

PHYSICAL EXAMS



32

+ STI TESTS

1,087



32

STI'S TREATED ONSITE

Services Provided: August 2020-December 2021



688

MENTAL HEALTH VISITS IN SCHOOL (PORT HURON) 387
MENTAL HEALTH
VISITS IN SCHOOL



(ALGONAC)

101
MENTAL HEALTH

MENTAL HEALTH VISITS IN SCHOOL (CAPAC)



SESSIONS OF LINKING EDUCATION & AWARENESS OF DEPRESSION AND SUICIDE (LEADS)



1school

70 STUDENTS



STI PRESENTATIONS

3 schools

248 STUDENTS

SESSIONS OF SIGNS OF SUICIDE (SOS)

Reduced data is reflective of the COVID-19 pandemic. We proudly offered most services safely to the community.

2021 Women, Infants & **Children (WIC)**



Enrollment & Participation







.8%

PARTICIPATION

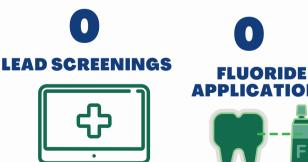




VISITED IN

HOSPITALS











Potential and current WIC clients can use the phone application to track benefits, eligibility, schedule appointments and much more!

WIC Connect Mobile App

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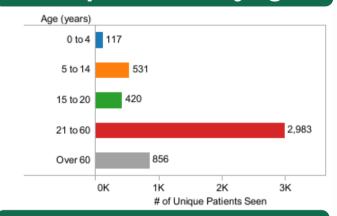
VACCINES

2021 My Community

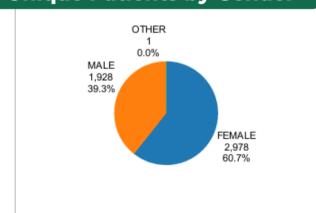
ST. CLAIR COUNTY HEALTH DEPARTMENT Our Community. Our Environment.

Dental Center (MCDC)

Unique Patients by Age



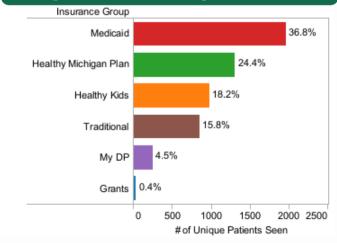
Unique Patients by Gender



COMMENTO DISTRA CINTRE 100



Unique Patients by Insurance















Prepared by: The Health Education Division