



# 2020-2022 Snapshot Report

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# Message from the Health Officer

As the Health Officer for the Sanilac County Health Department, I am very proud to present to our Board of Health, Board of Commissioners, partners, public health colleagues, staff and clients, the 2020- 2022 Snapshot Report.

By providing this report to our Sanilac County citizens, it allows the department an opportunity to be transparent in our efforts to serve our clients and further showcase the public health services offered throughout the past three years. Also, it provides the department's administrative team an opportunity to reflect on our program offerings, the opportunity to review services rendered and plans to shore up those areas we believe can grow in order to serve Sanilac County's needs.

The past three years have been busy as we dealt with ongoing public health issues as well as a global pandemic.

We look forward to serving our citizens in the betterment by giving children, adults, and the elderly an opportunity to live healthy and productive lives as Sanilac County residents.

Bryant J Wilke, RS, MPH  
Health Officer



# About Us



## MISSION

Our Continuing Mission: To protect against disease and disability, to promote health and well-being, and to enhance the quality of life in Sanilac County.



The Health Department is overseen by the Board of Health, the Health Officer and Medical Director. Our FTE is 27.84 (including all full time, part time, and contractual employees) SCHD provides coverage and services to 40,506 county residents in 26 townships over 960 square miles. SCHD is comprised of Public Health, Substance Use, Environmental Health and since 2022 now houses the Sanilac County Great Start Collaborative.

### Administrative Staff

Bryant Wilke R.S., MPH  
Health Officer / Director of  
Environmental Health

Mark Hamed MD MBA MPH  
Medical Director

Jeff Buffington  
Systems Manager

Shauna Booms  
Director of Prevention Services

Katie O'Mara  
Director of Nursing

Shane Welch  
Director of Finance  
Human Resources

### Board of Health Members

Jamie Daws  
Board Chair

Pam Willis  
Personnel & Finance Chair

Walt Badgerow  
Member at Large

Christine Lee  
(Board of Commissioner Representative)

Kendra Messing  
Member at Large



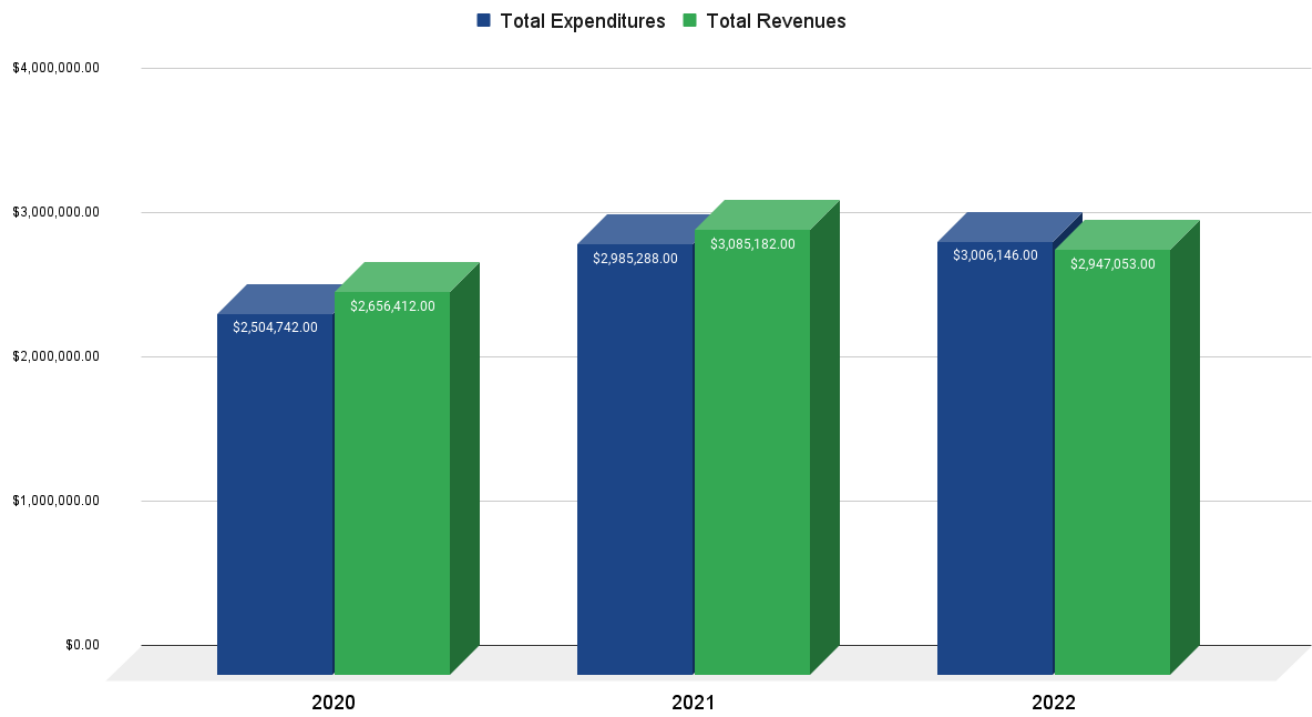
[www.facebook.com.SanilacCountyHealthDepartment](https://www.facebook.com/SanilacCountyHealthDepartment)



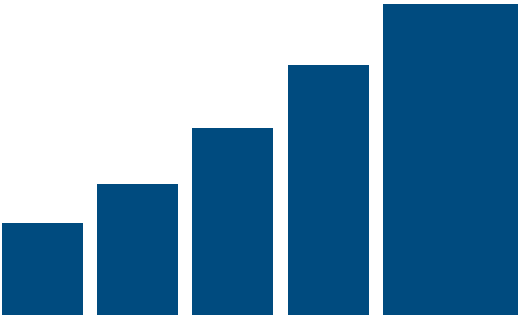
[www.sanilachealth.com](http://www.sanilachealth.com)



## TOTAL EXPENDITURES AND REVENUES 2020-2022



	2020	2021	2022
Total Expenditures	\$2,504,742.00	\$2,985,288.00	\$2,764,946.00
Total Revenues	\$2,656,412.00	\$3,058,182.00	\$2,947,053.00



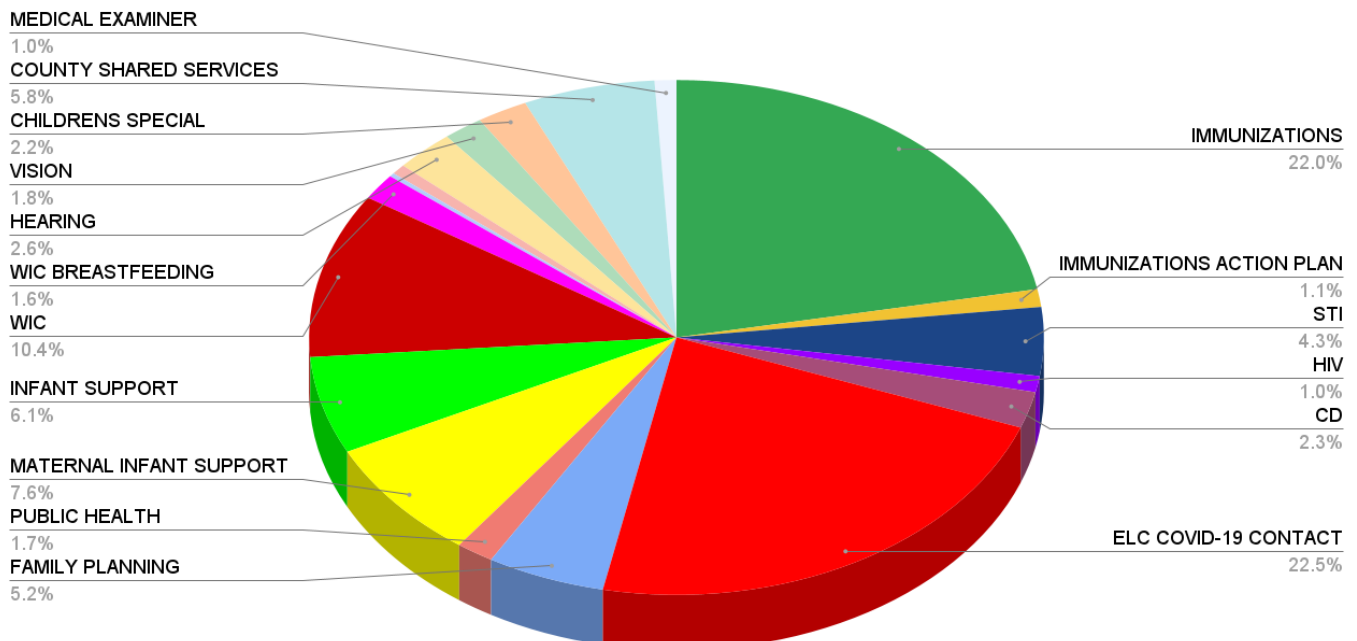
# Finance

## Public Health



PUBLIC HEALTH CLINIC PROGRAMS	FY2020	FY2021	FY2022
IMMUNIZATIONS	\$302,399.00	\$609,390.00	\$371,599.00
IMMUNIZATIONS ACTION PLAN	\$32,982.00	\$11,615.00	\$20,393.00
STI	\$15,746.00	\$2,694.00	\$6,604.00
HIV	\$28,712.00	\$12,253.00	\$18,483.00
CD	\$41,428.00	\$44,337.00	\$47,048.00
ELC COVID-19 CONTACT TRACING	\$236,868.00	\$618,730.00	\$458,375.00
FAMILY PLANNING	\$125,695.00	\$69,597.00	\$108,564.00
PUBLIC HEALTH INFRASTRUCTURE	\$33,541.00	\$23,862.00	\$38,938.00
MATERNAL INFANT SUPPORT	\$135,691.00	\$154,732.00	\$153,221.00
INFANT SUPPORT	\$149,932.00	\$102,217.00	\$104,152.00
WIC	\$207,564.00	\$162,505.00	\$234,060.00
WIC BREASTFEEDING	\$36,054.00	\$23,040.00	\$36,289.00
EPSDT	\$4,786.00	\$1,825.00	\$6,955.00
MEDICAID OUTREACH	\$17,886.00	\$11,136.00	\$7,969.00
HEARING	\$43,289.00	\$51,063.00	\$58,045.00
VISION	\$29,243.00	\$28,897.00	\$44,173.00
CHILDRENS SPECIAL HEALTHCARE	\$55,307.00	\$35,481.00	\$39,830.00
COUNTY SHARED SERVICES	\$71,810.00	\$31,335.00	\$235,446.00
MEDICAL EXAMINER	\$17,738.00	\$16,081.00	\$22,129.00
<b>TOTAL PUBLIC HEALTH EXPENDITURES</b>	<b>\$1,586,671.00</b>	<b>\$2,010,790.00</b>	<b>\$201,521.00</b>

PUBLIC HEALTH TOTAL EXPENDITURES 2020-2022



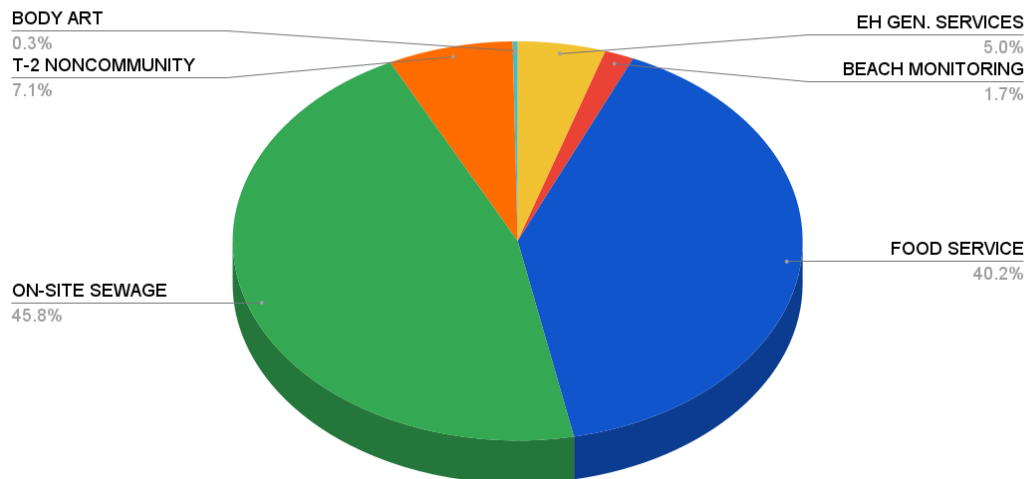
# Finance

## Environmental Health



ENVIRONMENTAL HEALTH PROGRAMS	FY2020	FY2021	FY2022
EH GENERAL SERVICES	\$24,425.00	\$14,109.00	\$13,982.00
BEACH MONITORING	\$6,750.00	\$5,111.00	\$5,634.00
FOOD SERVICE	\$140,333.00	\$160,748.00	\$122,595.00
ON-SITE SEWAGE	\$175,840.00	\$136,635.00	\$170,090.00
T-2 NONCOMMUNITY WATER	\$44,218.00	\$23,998.00	\$6,730.00
BODY ART	\$1,347.00	\$1,138.00	\$442.00
<b>Total Environmental Health</b>	<b>\$392,913.00</b>	<b>\$341,739.00</b>	<b>\$319,473.00</b>

TOTAL ENVIRONMENTAL HEALTH EXPENDITURES 2020-2022



## *Emergency Preparedness*

2020	2021	2022
\$133,668.00	\$127,864.00	\$108,779.00

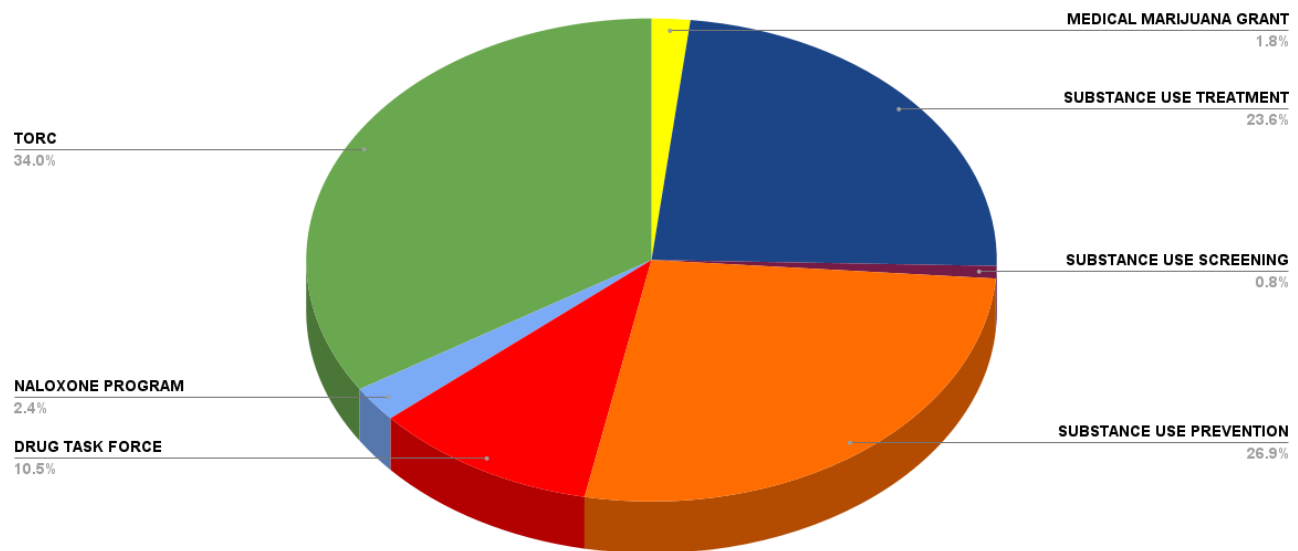
# Finance

## Substance Use Prevention



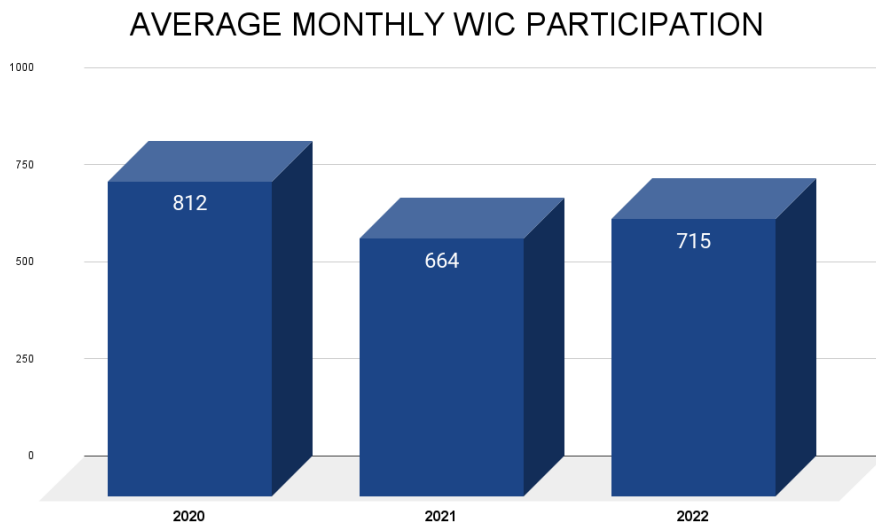
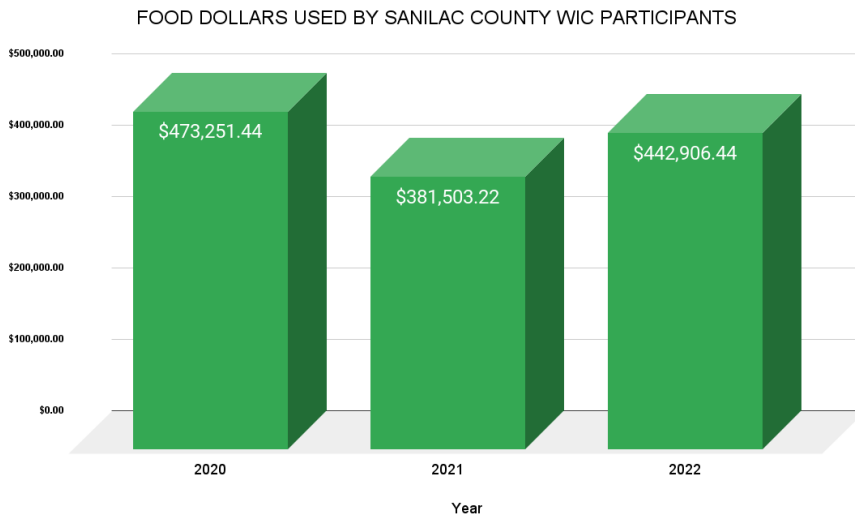
SUBSTANCE USE PREVENTION	FY2020	FY2021	FY2022
MEDICAL MARIJUANA GRANT	\$7,305.00	\$9,536.00	\$9,528.00
SUBSTANCE USE TREATMENT	\$191,096.00	\$127,180.00	\$26,555.00
SUBSTANCE USE SCREENING	\$11,202.00	\$0.00	\$1,027.00
SUBSTANCE USE PREVENTION	\$111,315.00	\$117,179.00	\$164,486.00
DRUG TASK FORCE	\$48,024.00	\$51,543.00	\$54,314.00
NALOXONE PROGRAM	\$22,548.00	\$2,649.00	\$9,711.00
TORC	\$0.00	\$196,808.00	\$300,000.00
TOTAL SUBSTANCE USE PREVENTION	<b>\$391,490.00</b>	<b>\$504,895.00</b>	<b>\$324,421.00</b>

### SUBSTANCE USE PREVENTION TOTAL EXPENDITURES 2020-2022



# Public Health WIC

WIC is a supplemental food and nutrition program that gives families access to the foods necessary for optimal growth and development. This program serves pregnant and postpartum individuals, infants (birth - 12 months), and children (age 1 - 5 years) .



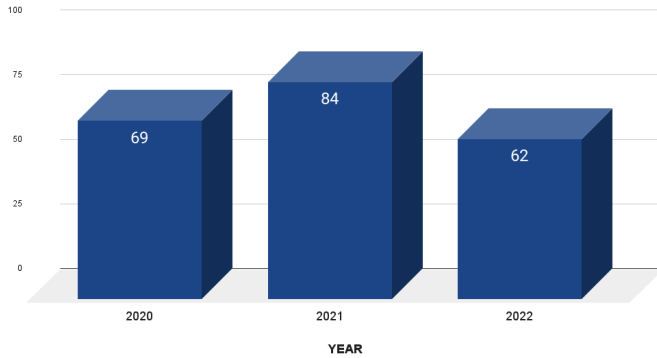
2020-2022  
Lead Screenings - 207  
Hemoglobin Screenings - 430



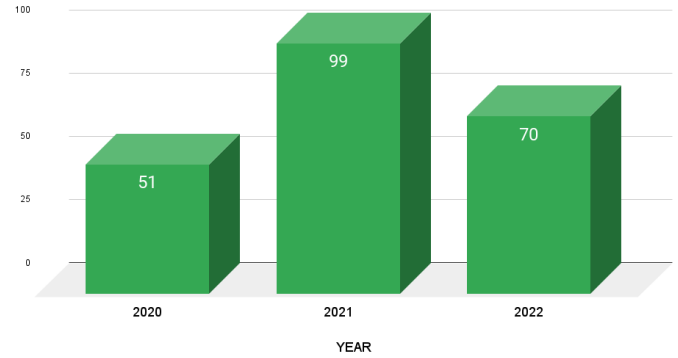
# Maternal Infant Health



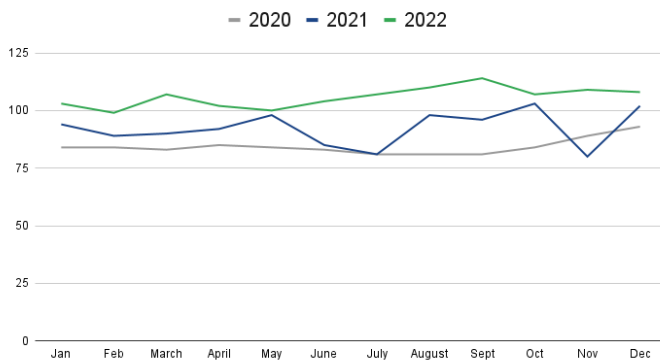
INFANT ENROLLMENTS PER YEAR



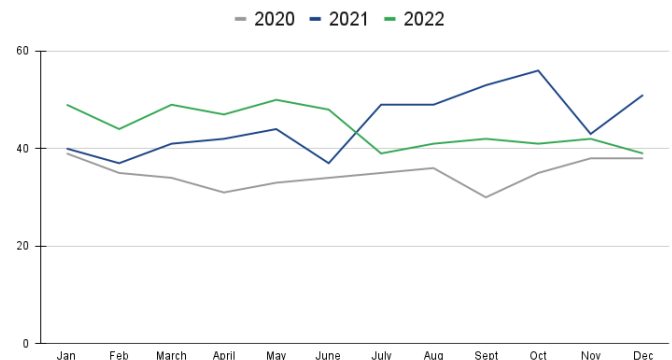
MATERNAL ENROLLMENTS PER YEAR



INFANT MONTHLY VISITS



MATERNAL VISITS PER MONTH



The Maternal and Infant Health Program (MIHP), is a home-based visiting program tailored to the maternal and infant population that receive Medicaid benefits. This program combines both nursing and social work specialties to provide clients with support and education uniquely specific to their needs during pregnancy and through baby's first year of life.

**Total visits for 2020-2022**  
**3,530**

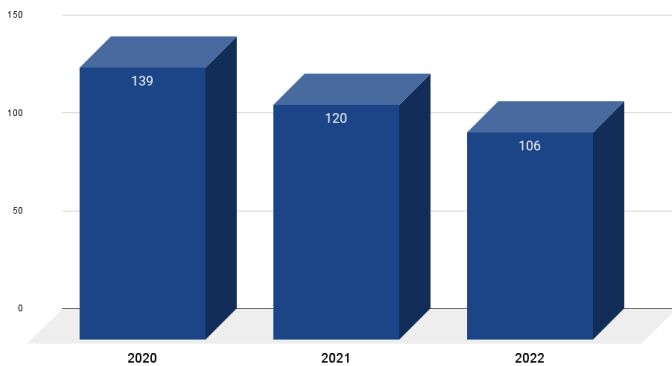


# Family Planning/STI Services

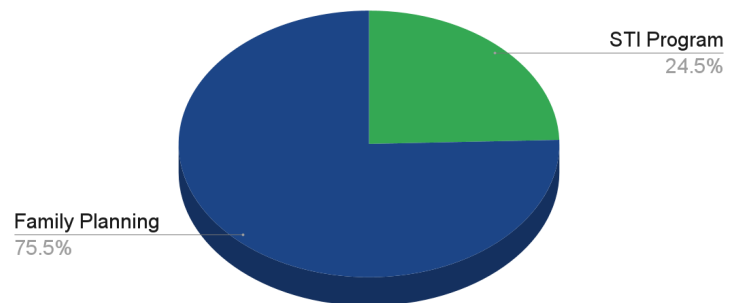


Family Planning is a federally and state funded program that provides individuals with confidential, low cost reproductive health screenings, education, birth control, and pregnancy testing. The goal of this program is to educate clients about their bodies and their choices in terms of reproductive health, provide preventative screenings such as pelvic/pap and breast exams, and to offer affordable contraception to a population that may not otherwise have access.

UNDUPLICATED FAMILY PLANNING CLIENTS PER YEAR

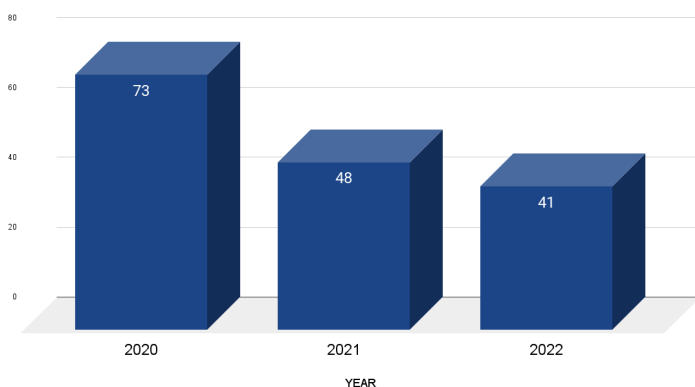


STI Tests Done In Family Planning and STI Programs

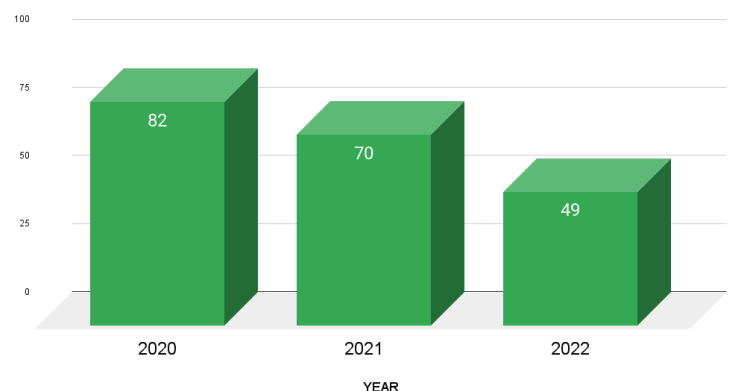


Sanilac County Health Department offers testing for HIV and Sexually Transmitted Infections (STIs) by our professional nursing staff. In addition to testing, clients are also provided with extensive education, condoms, and treatment if indicated. While some testing is performed by court-order, these services are also offered anonymously to anyone who wants to be tested. The goal of our STI program is to educate, test, treat, and decrease the spread of infection. Clients are also screened and tested through our Family Planning program.

POSITIVE CHLAMYDIA CASES PER YEAR

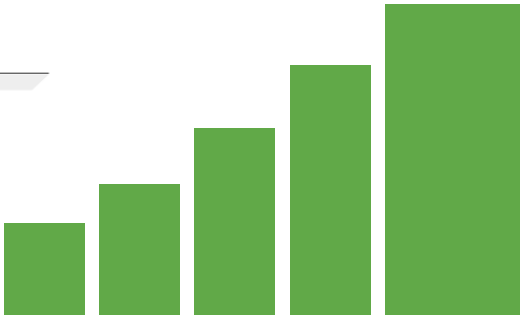
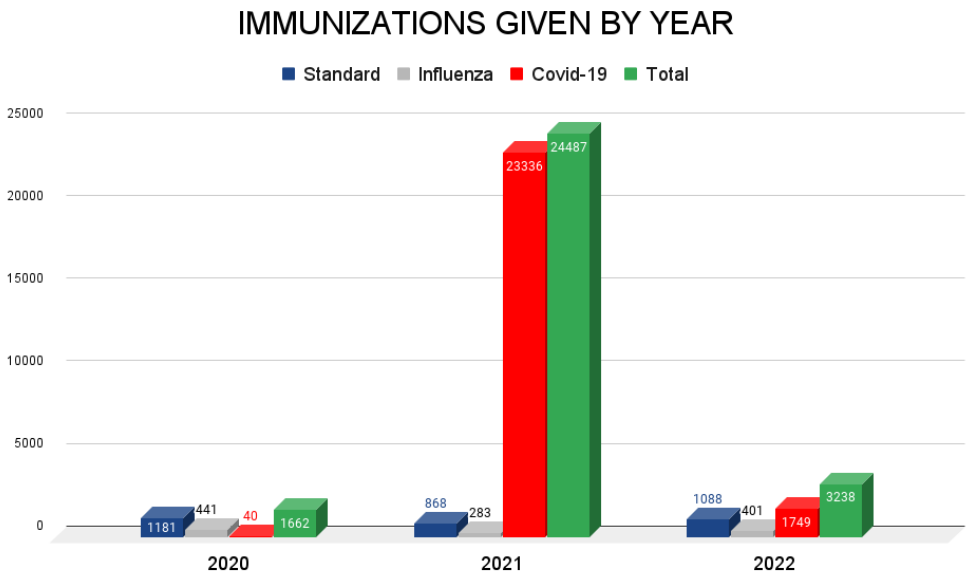
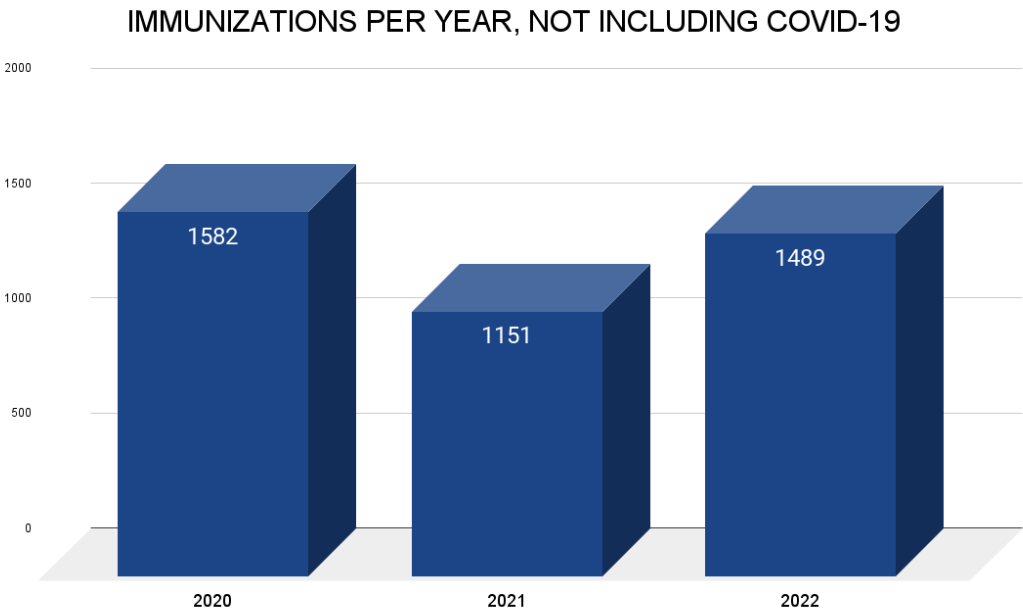


STD INVESTIGATIONS PER YEAR

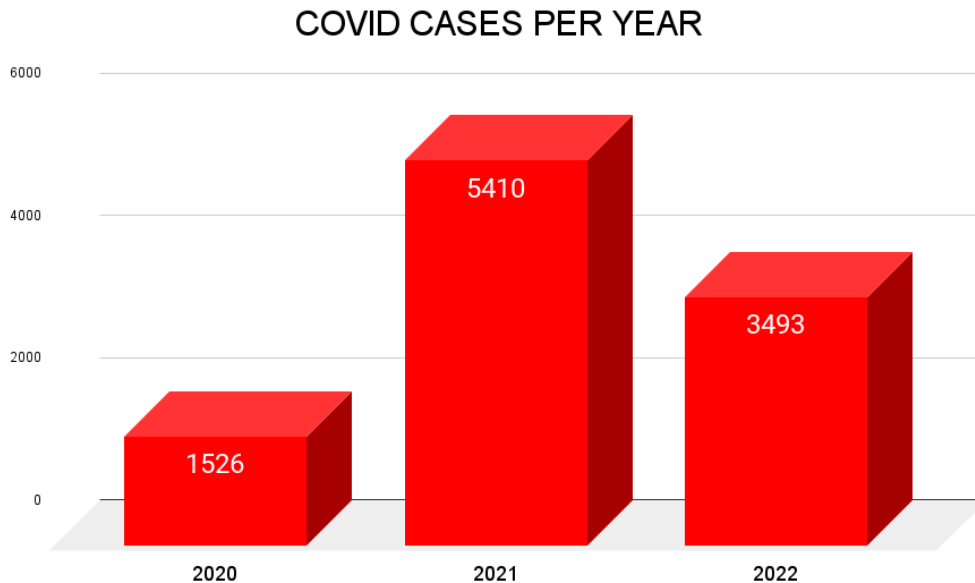


# Immunizations

SCHD provides infant, childhood, and adult immunizations to all our county residents, both at the Department and through off-site immunization clinics. These shots include Hepatitis, HPV, Pneumococcal, influenza, tetanus, pertussis, varicella, zoster, measles, mumps, rubella, etc.



# Covid-19



This graph represents the amount of reported positive Covid-19 tests reported in Sanilac County. Numbers include both rapid and PCR testing. Covid-19 testing was widely unavailable at the beginning of the pandemic and when Covid-19 tests became available over the counter in 2022, positive at home tests were not reported to the state, so amounts of actual cases, may be significantly under-reported. From the start of the Covid-19 pandemic until 12/31/2022, the total number of report positive Covid-19 cases for Sanilac County was 10,429.

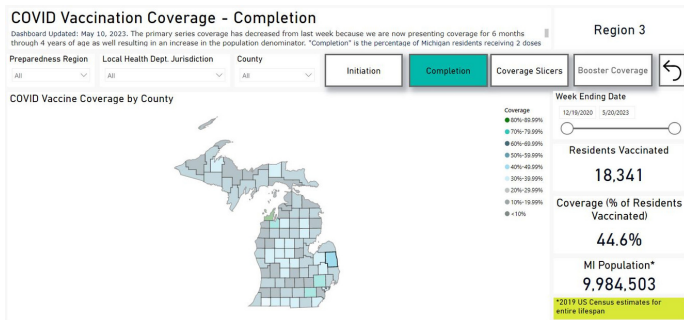
**Total Covid-19 Cases in Michigan as of 12/31/22, 3,108,806**  
**Total Covid-19 Cases in Sanilac County as of 12/31/22 10,429**

Total Covid-19 deaths from beginning of Pandemic until 12/31/2022  
198 Confirmed  
21 Probable  
219 TOTAL

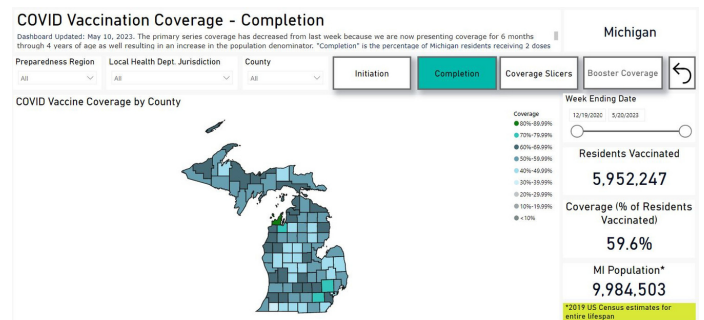
Total Covid-19 Deaths in Michigan 42,929 as of 12/31/22



# Covid-19

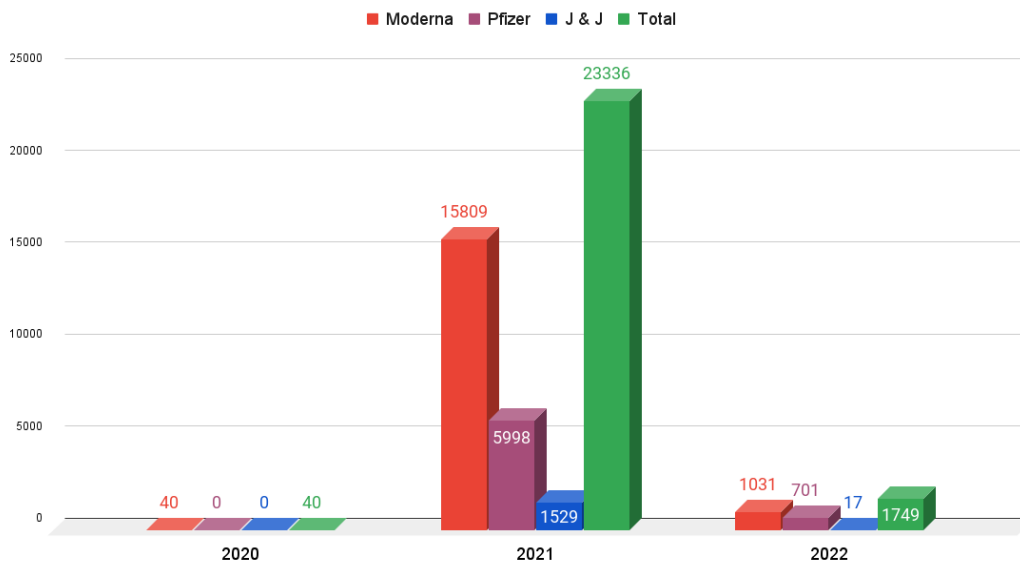


As of Dec 31st, 2022, 18,341 Sanilac County residents received a complete primary series of Covid-19 vaccine. This equates to 44.6% of the population of Sanilac County as fully vaccinated against Covid-19.



As of December 31st 2022, 5,952,247 Michigan residents had completed a primary series of Covid-19 vaccination. This equates to 59.6% of Michigan's population being fully vaccinated against Covid-19

## COVID VACCINES GIVEN, BY BRAND AND YEAR



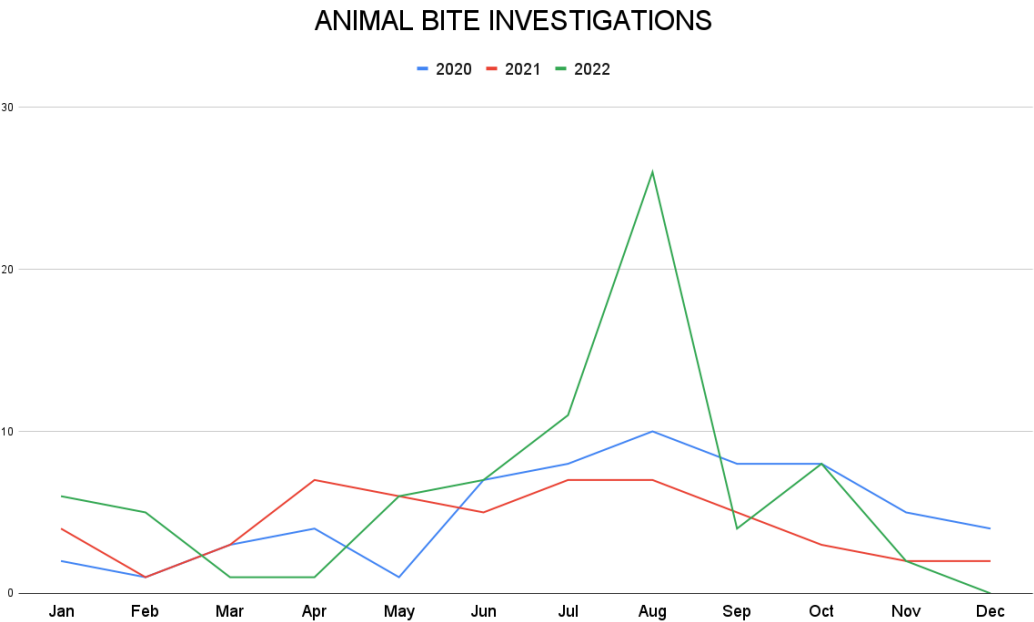
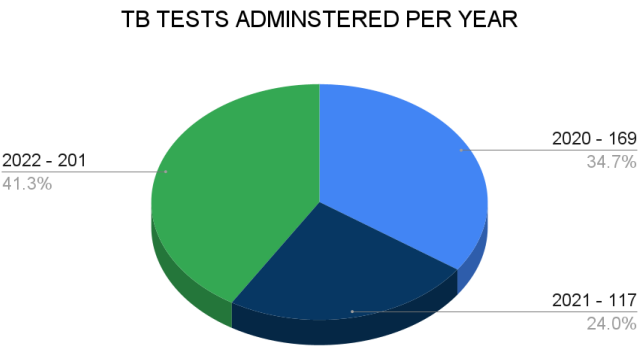
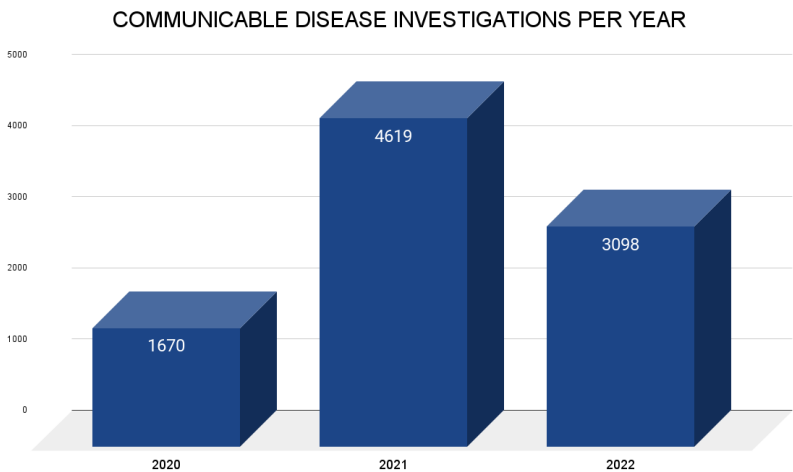
This graph represents the amount of vaccines given by Sanilac County Health Department by type per year. From the advent of the Covid-19 vaccine through December 31st, 2022 SCHD administered 25,125 Covid-19 vaccines.



# Communicable Disease



The Sanilac County Health Department monitors certain communicable diseases which must be reported by doctor’s offices, and responds to complaints of animal bites, food borne illnesses, and other incidents. This work is documented in the Michigan Disease Surveillance System (MDSS), which is a valuable tool for tracking and analysis of communicable disease patterns. Observing these patterns is important not only for knowing what local needs are, but also spotting trends that may indicate more serious problems such as a pandemic event or biological attack



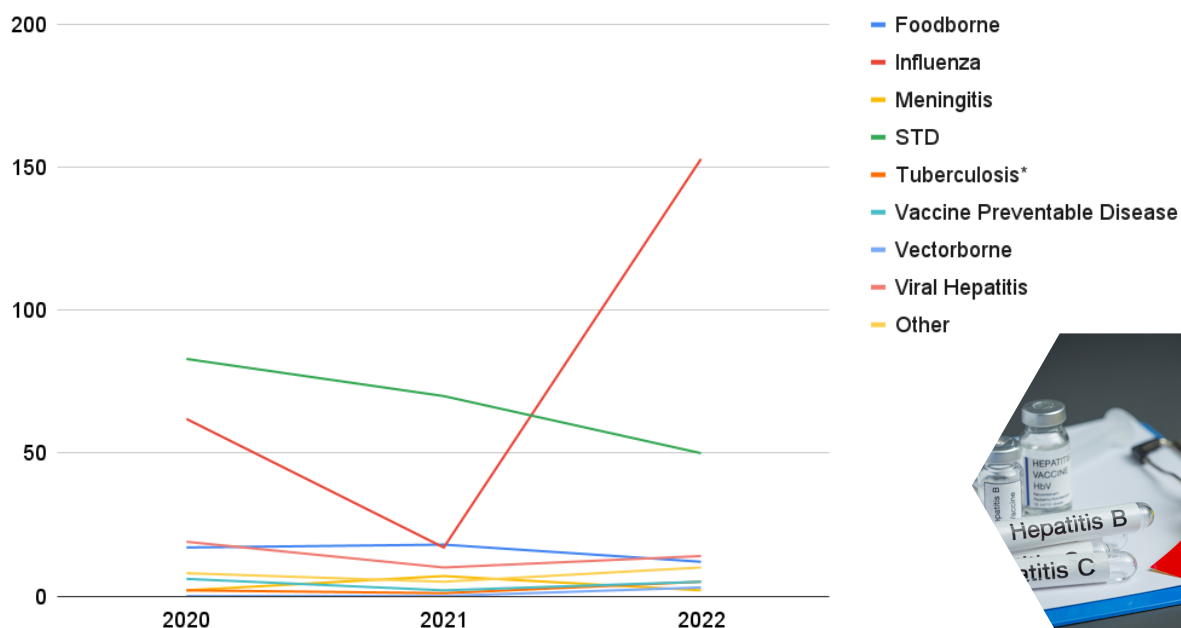
# General Communicable Disease



	2020	2021	2022
<b>FOODBORNE</b>	17	18	12
<b>INFLUENZA</b>	62	17	153
<b>MENINGITIS</b>	2	7	2
<b>STD</b>	83	70	50
<b>TUBERCULOSIS*</b>	2	1	5
<b>VACCINE PREVENTABLE DISEASE</b>	6	2	5
<b>VECTORBORNE</b>	0	0	3
<b>VIRAL HEPATITIS</b>	19	10	14
<b>OTHER</b>	8	5	10

\*No active TB cases

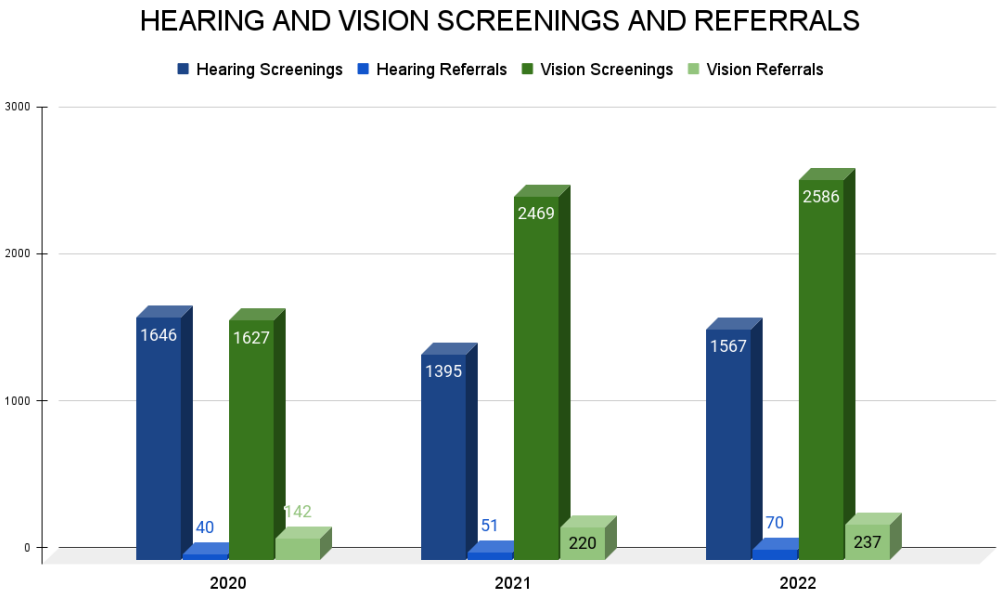
## COMMUNICABLE DISEASE TRENDS



# Hearing and Vision

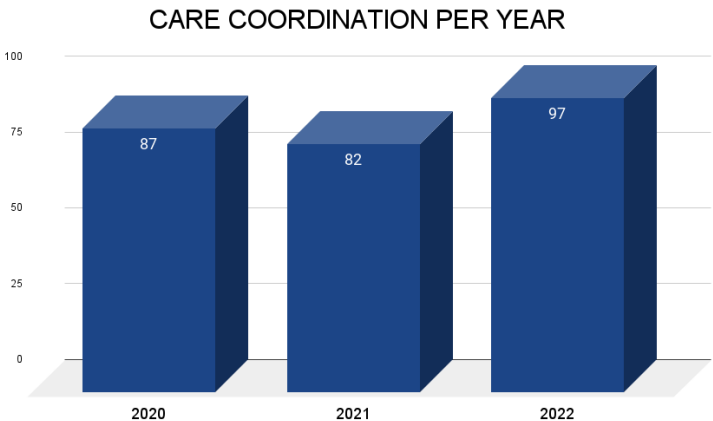


Our hearing and vision technician conducts these screenings in local schools, working with children from pre-school through 7th grade. When needed, children are referred for further testing.



# Children's Special Health Care Services

This program provides services to families with children who are diagnosed with congenital or chronic health conditions. Children’s Special Health Care Services (CSHCS) works closely with Medicaid Health Plans to assist with scheduling specialty doctor appointments, transportation, travel reimbursement, and lodging for appointments. CSHCS also helps families gain access to medical equipment such as wheelchairs, van lifts, and ramps.



# Environmental Health



The department of Environmental Health provides services for Food Safety, Pools and Campgrounds, DHS inspections, bathing beach samplings, body art facility inspections, complaint investigations, well and sewer permits.

The Environmental Health Division of the Sanilac County Health Department is responsible for protecting the public health, and the health of our environment. This is accomplished by implementing state-mandated programs and also performing non-mandated services for the local community.

Each mandated program has minimum requirements set by the State of Michigan. These requirements must be met for the Sanilac County Health Department to be accredited.

## Environmental Health Snapshot by Calendar Year

<b><u>Onsite Sewage</u></b>	<b><u>2020</u></b>	<b><u>2021</u></b>	<b><u>2022</u></b>
Sewage Permits Issued	85	111	103
Septic Systems Inspected	76	95	102
<b><u>Onsite Water Supply</u></b>			
Water Well Permits Issued	90	128	91
Well Final Inspected	39	52	101
Pre-Drilling Site Inspections	9	26	18
<b><u>Campground Inspections</u></b>			
Public Campgrounds	10	10	12
MDHHS Campgrounds	2	6	6
Temporary Campgrounds	0	8	8
<b><u>Public Swimming Pools</u></b>			
Swimming Pools Inspected	10	8	8



# Environmental Health



## Environmental Health Snapshot by Calendar Year

<b><u>Department of Health &amp; Human Services Facilities (MDHSS)</u></b>	<b><u>2020</u></b>	<b><u>2021</u></b>	<b><u>2022</u></b>
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Child Foster, Day Care, home and Adult Foster Homes Inspections	23	27	21
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<b><u>Body Art Facilities</u></b>			
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Inspections	2	3	4
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<b><u>Non-Commuinty Water Supplies (Type ii)</u></b>			
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Inspections	20	20	33
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<b><u>Food Establishment Inspection</u></b>			
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Food Service Licenses Issued	181	181	181
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Restaraunt Inspections (includes routine, pre-opening, & follow up	71	29	35
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STFU & Mobile Inspections	7	11	2
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Plan Reviews & Site Audits	8	14	14
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Temporary Food Licenses	16	58	45
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<b><u>Routine Beach Monitoring</u></b>			
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Number of Beaches Monitored	5	5	6
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<b><u>Long Term Well Monitoring</u></b>			
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Number of Sites Monitored	0	0	3
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<b><u>Complaints Received</u></b>			
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Number of Complaints	33	42	49
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# Substance Use Prevention

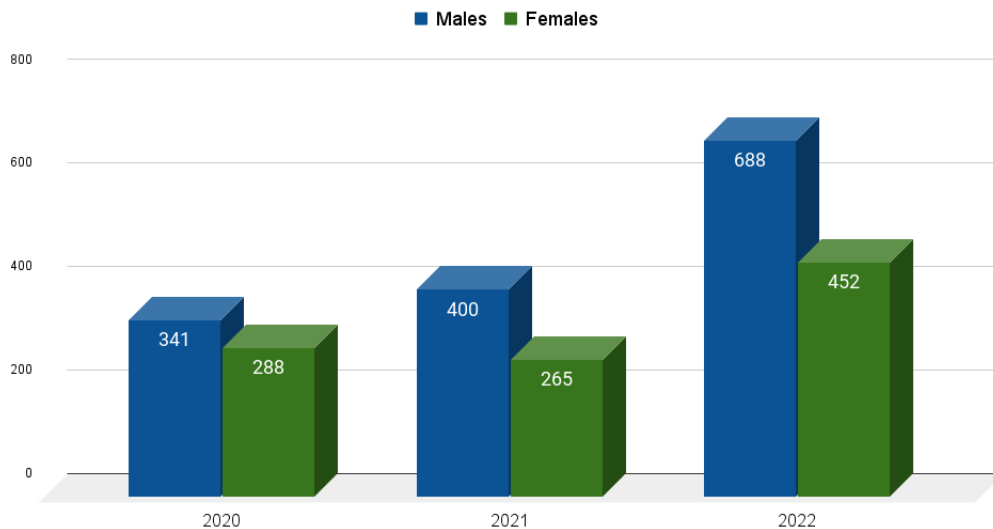


The Sanilac County Health Department Substance Use Prevention Program is equipping the community to manage and alleviate the triggers of substance use and aid in recovery.

The Substance Use Prevention program works with the youth in our community to provide education through evidence-based programs in hopes of delaying their experiences with alcohol use and preventing substance use altogether.

Programs offered - Anger Management, Alcohol Highway Safety, Thinking Matters, Life Skills, Parenting, Teen Intervene.

## MALES AND FEMALES SERVED



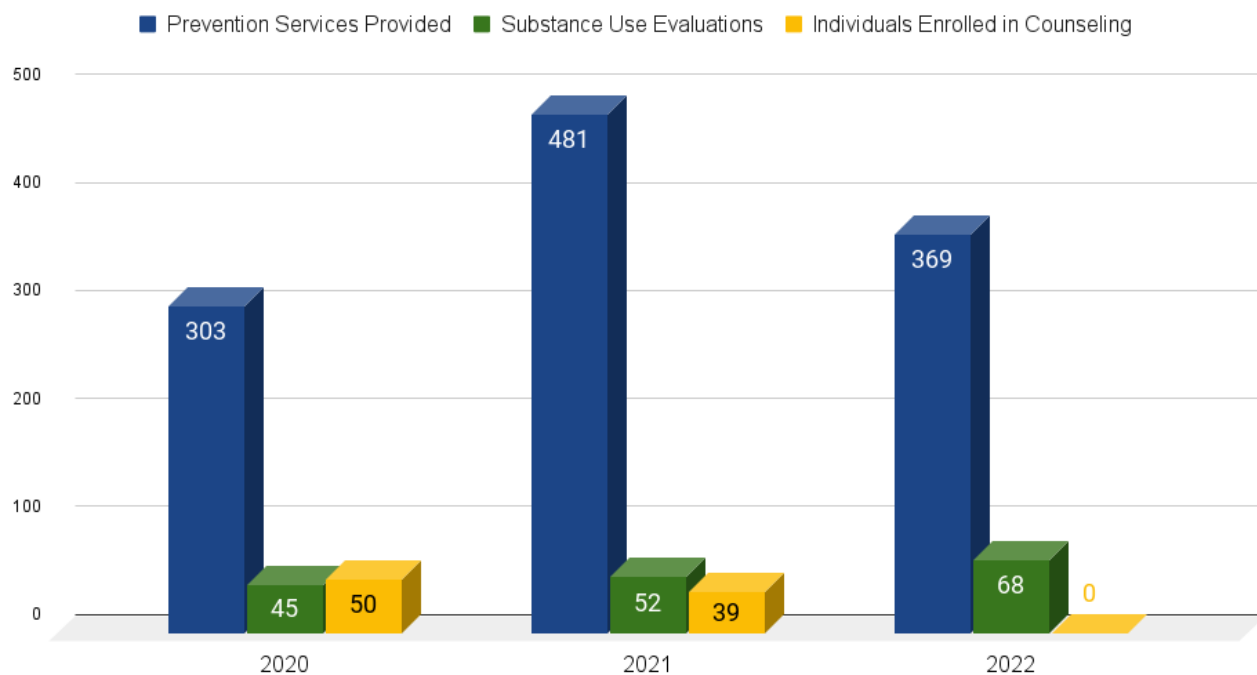
	2020	2021	2022
Male	341	400	688
Female	288	265	452



# Substance Use Prevention



## SERVICES PROVIDED PER YEAR



Counseling services were discontinued during 2021, the department now focuses on prevention.

	2020	2021	2022
Prevention Services Provided	303	481	369
Substance Use Evaluations	45	52	68
Individual Counseling	50	39	0



# Contact Us



(810) 648-4098



(810) 648-5276



[www.sanilachealth.com](http://www.sanilachealth.com)



[www.facebook.com.SanilacCountyHealthDepartment](https://www.facebook.com/SanilacCountyHealthDepartment)

Bryant Wilke - Health Officer & Director of Environmental Health [wilkeb@sanilachealth.com](mailto:wilkeb@sanilachealth.com)

Shane Welch - Finance Officer - [welchs@sanilachealth.com](mailto:welchs@sanilachealth.com)

Katie O'Mara Director of Nursing (Public Health) - [omarak@sanilachealth.com](mailto:omarak@sanilachealth.com)

Shauna Booms - Director of Substance Use Prevention - [boomss@sanilachealth.com](mailto:boomss@sanilachealth.com)

Jeff Buffington - Systems Manager - [buffingtonj@sanilachealth.com](mailto:buffingtonj@sanilachealth.com)