



Jefferson County Health Department will champion positive health outcomes and behaviors through innovative programs and community engagement.

MAY CLINICAL BOARD REPORT

Month Reporting: MAY 2023

Date: 06/20/23

Reported By: M. Melissa Parmeley, Clinical Services Manager

DEPARTMENT AND PROGRAM NARRATIVE:

PROGRAM/SECTION	FOUNDATIONAL PUBLIC HEALTH SERVICE	CONTRACT/ GRANT	ACTION/OUTCOME
FAMILY PLANNING	Maternal, Child & Family Health Communicable Disease Access to Care	Title X; TRT SMHW; WW	JCHD was awarded a special project from MFHC called the "Emergency Contraception Kit" project. The JCHD Family Planning program coordinator is currently working with MFHC and JCHD PIO to determine how to communicate and educate the public on this topic. To read more about this project, please check out the MFHC site at: Prevent a Pregnancy Free Emergency Contraception (mfhc.org)
GENERAL CLINIC	Maternal, Child & Family Health Communicable Disease Access to Care Injury Prevention	VFC; 317; AIG STD; TB; EPA Lead Superfund	The TB program case management included the following counts in May: <ul style="list-style-type: none"> Direct Observation Therapy: 2 Latent TB Investigations: 7 Potential new cases: 6 Closed Cases: 3 Contact investigations: 1 <p>The JCHD vaccination program coordinator resigned, and we have posted the Nurse position. As a VFC provider, JCHD is required to have both a vaccination coordinator and a back-up. For now, the RN back-up coordinator is managing this program in addition to her own 2 programs. The challenges we have</p>



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		<p>in filling vacant Nurse positions is competing with the hourly pay of other healthcare providers. JCHD will be doing a salary market review in the next 12 months to evaluate whether the pay scales of MA, LPN, RN, NP need to be adjusted.</p> <p>The JCHD Sexually Transmitted Diseases Program held a special clinic at the Treatment Court in Hillsboro on May 22. This clinic provided education, on-site testing options and referrals to all participants in the treatment court at two sessions that day. JCHD utilized the Foundation Grant to provide these services at this clinic for no charge to the clients. The JCHD Nurse coordinator for the Sexually Transmitted Diseases Program is Lisa Rhodes and she will be speaking to provide details of the event.</p> <p>The Lead program at JCHD tested 18 children in May. Two of those results were slightly elevated but parents declined venous draws. Education is provided to all parents during an appointment for lead screening. We track the number of declines for lead testing monthly. We are happy to see that the number of declines for lead screening refusals has reduced from 25% to 9% over the past quarter. The reasons for denial for lead screenings vary from a time limitation and not wanting an additional procedure for the child. Marketing and advertising are helping to get the word out that JCHD is able to do lead screening and the importance of this screening for children. The JCHD clinic lead coordinator is currently</p>
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			managing 74 cases of elevated lead levels county wide.
MOBILE WELLNESS	Maternal, Child & Family Health Communicable Disease Access to Care	Local Public Health Disparities	The JCHD Mobile Wellness Program was in the community for 11 days and saw 50 patients in May. Out of the 50 patients seen in May a total of 18 of those clients were new visits. The Nurse practitioner for this program was out on PTO for 6 days during this month and that created limitations on scheduling and seeing patients. JCHD has one Nurse Practitioner that sees clients through the mobile wellness program.
TESTING/COMMUNITY CLINICS	Maternal, Child & Family Health Communicable Disease Access to Care	ELC AIG	The JCHD community team participated in a career fair at Senn-Thomas Middle School on May 18. There were approximately 325 adolescents that participated in the fair. During this community event, JCHD presented information about the health department, careers in public health, and facts about careers in healthcare for roles of CNA to Nurse Practitioner. The children were able to walk onto a JCHD mobile unit and learn about how we bring services to the community. The JCHD Nursing Supervisor, Christina Daniele, will be describing this event and her experience.
DENTAL	Maternal, Child & Family Health Access to Care	Sealant and Tele dentistry	The Dental program finished out the school year in May and continued work to provide data updates to MDHSS for the Teledentistry and Sealant Contract.



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			<p>The Dental staff began seeing clients more frequently on the Adult Van. In May, 110 patients were seen and 410 procedures were provided through JCHD Dental Clinics.</p> <p>JCHD Operations and Dental Leadership team visited Lincoln County Health Department on May 16 to review their in-office layout for Dental Services and discuss and share best practices for dental public health services.</p>
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CLINICAL DASHBOARD UPDATES:

MEDICAL: Meetings were scheduled with the CureMD data team to review the new Dashboard application, Izenda 7, and build the reports and dashboard charts needed. Additional training is being scheduled for July to allow JCHD to complete future dashboard edits and builds.

DENTAL: Two additional training sessions were scheduled with Curve to understand reporting and dashboard functions for Dental through this platform.



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GRANT/CONTRACT AWARDS:

JCHD was awarded a grant from the Jefferson Foundation in the amount of \$175,000 to address health equity and reduce barriers in healthcare in the county. The purpose of this grant is to ensure we can continue to provide direct client services to individuals in the community that have transportation, insurance, and economic barriers to care. This grant supports our mobile programs and ensures JCHD continues to have the appropriate staffing to serve individuals in the community. This is a critical part of public health in Jefferson County because the county has only one primary care physician per 4,310 residents. This is far below the state average of one provider per 1,420 residents. The funding will be allocated in the following manner for the timeframe of June 1, 2023, through May 31 2024:

Service	Budget
Direct Client Services: screenings, vaccinations, testing, Direct Care, Oral Healthcare, Primary and Preventative services, vital records	\$80,000
Staffing: MA (Mobile Unit)	\$50,000
Staffing: Transportation	\$6,000
Point of Care Testing Kits: Flu, COVID, Strep, Lead, pregnancy, Mono, Lipids, Etc.	\$10,000
Marketing	\$5,000
Medical Supplies	\$10,000
Agency Program Supplies	\$10,000
Fuel	\$4,000
Total	\$175,000



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COMMUNITY SERVICES BOARD REPORT JULY 22, 2023

The community services team includes: Communicable Disease, Environmental, Health Education and Public Health Preparedness

Current health advisories:

There is an outbreak investigation of Hepatitis A Virus infections involving frozen organic strawberries. Frozen strawberries were sold at Wal-Mart, Costco and HEB. Hep A symptoms or illness usually occurs within 15 to 50 days after eating or drinking contaminated food or water. Symptoms of hepatitis A virus infection include fatigue, nausea, vomiting, abdominal pain, jaundice, dark urine, and pale stool. In some instances, particularly in children under the age of six, hepatitis A infection may be asymptomatic. Hep A is vaccine preventable. CDC recommends the following groups be vaccinated: children under 1 year, travelers, users of injections or illegal drugs, and/or people with chronic liver diseases, Hep B or Hep C. We also recommend food handlers receive vaccination.

St. Louis County Department of Public Health issued a health advisory warning against eating raw or undercooked Oysters. They have reported a death after consuming Oysters that were purchased from Fruit Stand and Seafood in Manchester. At this time, the concern is the bacteria vibrio vulnificus. Symptoms typically include fever, chills, a drop in blood pressure and skin blisters, usually appearing 12 to 72 hours after consuming shellfish but could take up to a week. It is estimated that 1/3 of individuals that are symptomatic will die.

State Contract updates:

Adult Brain Injury Service Coordination and Children and Youth with Special Healthcare Needs Service Coordination.
(JCHD has 4 staff that provide service coordination for these two Missouri Department of Health and Senior Services programs.)

- The team continues to meet with providers in the region to try to increase support services for participants.
- Adjustment counseling was coordinated for multiple participants.
- Non-Emergency Transportation services coordinated to provide transportation to physician appointments.
- Participants were connected with dental services at JCHD.
- Participant connected with financial services to help with surgical expenses.
- Coordinated with Department of Mental Health to provide in-home modifications for participants.

Environmental Updates:

If residents have complaints or concerns about a food establishment or suspected food borne illness, they can access a complaint survey on the website and mobile application. Look under the "How do I...?" sections. JCHD follows-up on all complaints. We may not always follow-up with the individual that makes the complaint, unless we need additional information. We use a system called Citizen Serve. All residents can create a personal account. You can still submit the complaint anonymously. By creating the log-in, you will be able to log back in to see updates. For those that do not have access to the online submission, they can call the office. By calling the office, you will not have access to the updates.



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REMINDERS FROM THE PREVIOUS MONTHS

As we enter into the summer season, our Environmental team will be conducting lodging inspections and Summer Food Service Program Inspections.

- We typically start lodging inspections after Memorial Day due to the opening of the outdoor pools. While in the facility we conduct sanitation, electrical and fire safety inspections.
- The Summer Food Services Program, a Missouri Department of Health and Senior Services (MO DHSS) program, provides reimbursements to schools and other community agencies to ensure children 0-18 have nutritious meals during the summer break. Our role in this program is to conduct food facility inspections.

JCHD Vector Control program.

- We have begun spraying mosquito adulticide throughout unincorporated Jefferson County this week.
- The chemical we use kills the adult mosquitos and is sprayed from the back of agency trucks at a low speed, approximately 10 miles per hour. If you see the trucks going down the road at normal speeds, we are not actively spraying.
- We do have a contract with some of the smaller municipalities to conduct mosquito spraying within their city/town limits.
- Our spray crew begins spraying late in the evening, around dusk. This offers the best application of the spray product and ensures residents are not within the direct spray.
- We have a form on our website and mobile application for unincorporated residents to request us to spray in their area.
- We will also be conducting mosquito surveillance. This is a process of trapping/catching mosquitoes throughout the county. Once we collect them, we have equipment in our vector lab that can detect if any of the mosquitoes are carrying the West Nile Virus.
- West Nile Virus is transmittable to humans, through mosquitos. If we receive positive results, we will issue a press release and increase spraying for that area.
- This program also works closely with our Communicable Disease Team. If a resident of Jefferson County tests positive for West Nile Virus, we will increase mosquito spraying and surveillance around their home.

Communicable Disease cases are increasing as the weather warms up. (See the Communicable Disease Monthly Report)

- It is tick season, be sure to protect yourself, your family and your pets from ticks. Ticks, like mosquitos, carry viruses and bacteria that make us sick. Such as: Rocky Mountain Spotted Fever, Lyme-like disease, and ehrlichiosis.
- Proper food handling, storage and good hand hygiene is important to reduce foodborne illnesses. The typical "food poisonings" include e. coli, campy and salmonella. We do see an increase in cases as friends and families gather for barbeques and picnics.

Summer is fair and festival season.

- You will see our Environmental Public Health Specialists (EPHS) out conducting site inspections for Farmers Markets, temporary food event vendors and food trucks.
- Our Health Education Team will be providing information on healthy lifestyles, nutrition, the dangers of vaping, lead education, bike helmets and car seats.
- Our Adult Brain Injury and Children with Special Health Care Needs Service Coordinators will also be at special events offering program information and resource recommendations.

Communicable Disease Prevention-Capacity to prevent and stop the spread of disease through strategies such as surveillance, investigation, education, and interventions.

Associated JCHD Programs

- Public Health Emergency Preparedness (PHEP)
- Cities Readiness Initiative (CRI)
- Epidemiological and Laboratory Capacity Enhancing Detection Expansion (ELC-EXP)
- Communicable Disease Investigation
- Vector Control and Animal Bites
- Not all cases investigated are considered "confirmed" or "probable". Those cases that do not meet specific case definition will be classified as "suspect" or "no case". This chart represents all cases investigated. For a full list of only "confirmed" or "probable" cases see the monthly JCHD Communicable Disease Report.

Injury Prevention-Capacity to analyze trends, research causes, develop strategies, and create policies in order to reduce preventable injuries.

Associated JCHD Programs

- Overdose to Action (OD2A)
- National Association of County and City Health Officials (NACCHO) Implementing Overdose Prevention Strategies at the Local Level (IOPSSL)
- Car Seats
- Youth Bike Helmets
- Project Lifesaver
- Drug Prevention Coalition partnerships
- Vaping education and resources

Maternal, Child, and Family Health-Capacity to address conditions that affect health behaviors among women, support family health, and ensure children the healthiest start in life.

Associated JCHD Programs

- Maternal Child Health (MCH)
- Child Care Health Consultation (CCHC)
- Children's Health Insurance Program (CHIP) Health Services Initiative (HSI) - School Health
- Teen Coalition

Environmental Public Health-Capacity to reduce harmful exposures and foster safe and health environments that protect communities.

Associated JCHD Programs

- Food Program
 - Jefferson County Food Code
 - Food and Beverage Permits, Temporary Permits, Farmers Market Master Training, and ServSafe Certifications
- Water Sample Laboratory Services
 - Private and Public Water and Wells
- Childcare Sanitation Inspections (CCSI) - childcare facilities
- Superfund Lead Health Education and Voluntary Institutional Control Programs (Superfund Lead)
- Environmental Implementation of Grading System and Advancement on Conformance with Program Standards (GSAC)
- Summer Food Services Program (SFSP)
- Children's Health Insurance Program (CHIP) Health Services Initiative (HSI) -Lead
- Lodging

Chronic Disease Prevention-Capacity to work with community partners to share information, develop polices, and create environments that prevent chronic diseases and support chronic disease management.

Associated JCHD Programs

- Health Education
 - Weight Loss, Diabetes, Heart Disease, Hypertension, Digestive Disorders, Good Allergies, Pediatric and Adult Nutrition, Group Nutrition Counseling
- Public Health Advocacy

Linkage to Medical, Behavioral, and Community Resources-Capacity to develop a strong network of partners with diverse expertise and resources to build a strong foundation for community health.

Associated JCHD Programs

- Adult Brain Injury Program Service Coordination (ABI) Missouri Regions F and G
- Children and Youth with Special Healthcare Needs Service Coordination (CYSHCN) Missouri Regions 10 and 11
- Local Public Health Disparities Initiative (LPHDI)



Environmental Report

Missouri Department of Health and Senior Services - WebSurv

Updated
6/12/2023

Major Category

- Childcare Inspections
- Food
- Laboratory
- Lead Samples/Consultation
- Lodging
- Vector

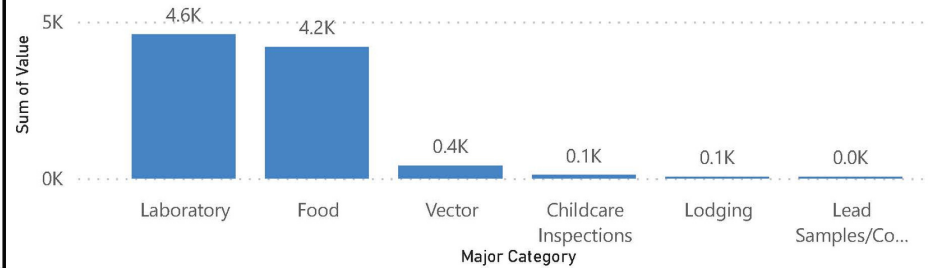
Minor Category

- Animal Bite Investigations
- Animal Testing
- Approved Inspection
- Boil Orders: Facilities Contac...
- Chemical
- Complaints

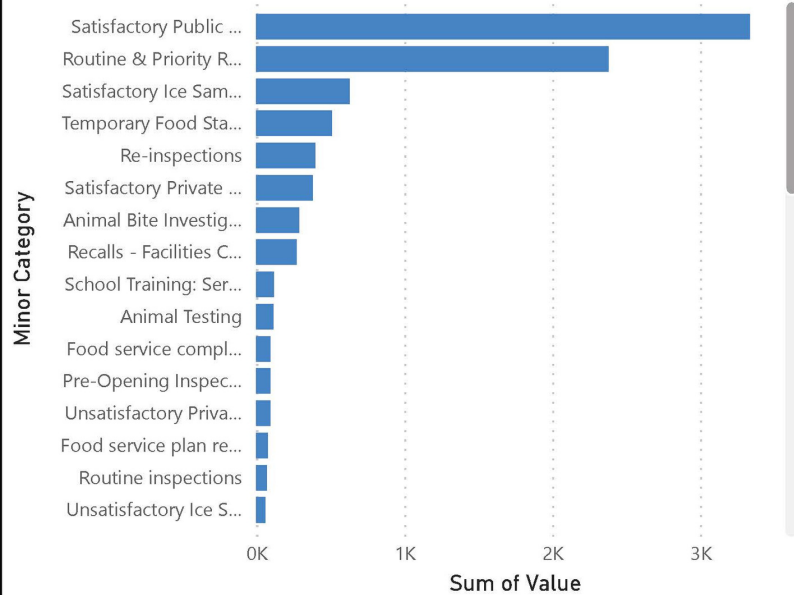
Year, Quarter, Mon...

- Select all
- 2022
- 2023

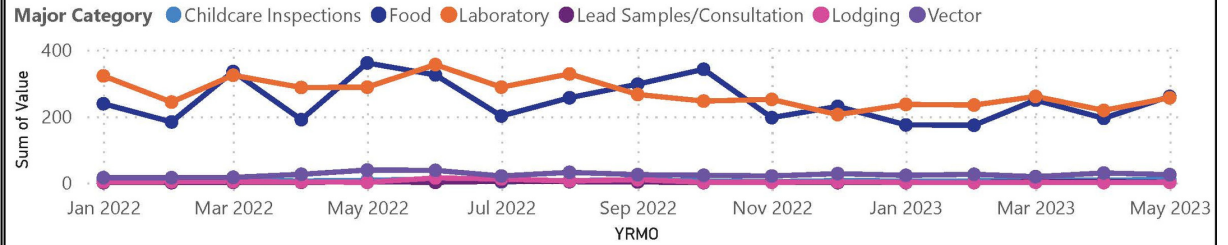
Total by Major Category



Total by Minor Category



Values by Month



Major Category	2022-08	2022-10	2022-11	2022-12	2023-01	2023-02	2023-03	2023-04	2023-05	Total
Childcare Inspections	6	5	3	6	5	5	9	8	9	56
Food	256	342	196	230	174	173	249	194	260	2074
Laboratory	328	246	251	205	236	234	260	218	256	2234
Lead Samples/Consultation	3	0	2	0	0	0	3	3	1	12
Lodging	5	1	1	2	1	0	1	0	1	12
Vector	31	22	20	27	22	25	18	29	24	218
Total	629	616	473	470	438	437	540	452	551	4606

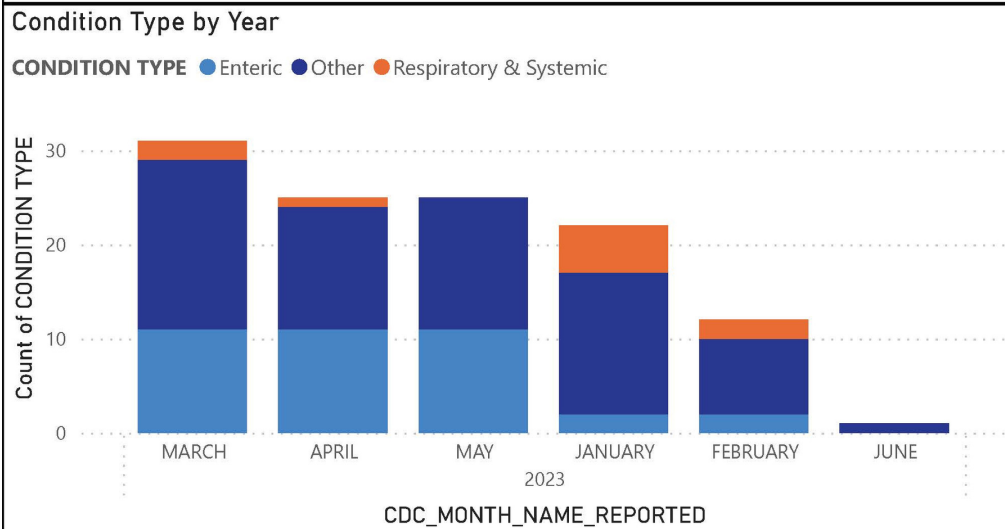
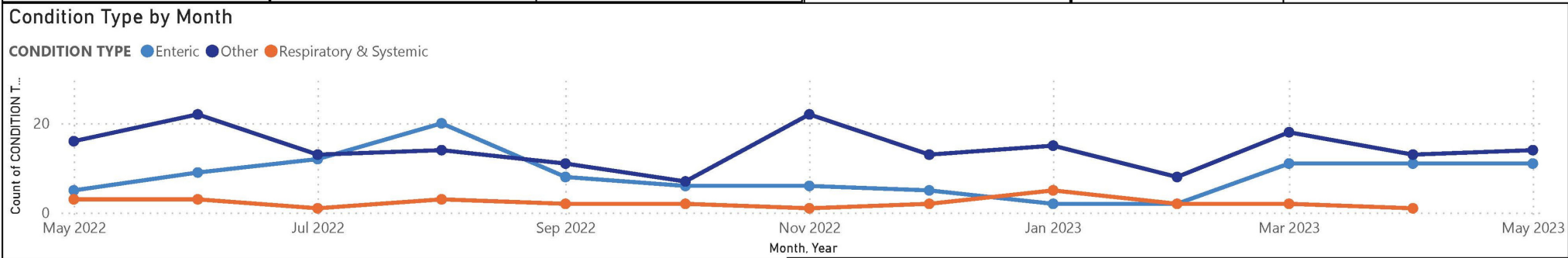


Communicable Disease Report

Missouri Department of Health and Senior Services - WebSurv

Updated
6/8/2023

CONDITION_NAME All	CONDITION TYPE Multiple selections	Year, Month All	CONDITION_STATUS All	Age Groups All
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CONDITION TYPE	2023-01	2023-02	2023-03	2023-04	2023-05	Total
Enteric	2	2	11	11	11	37
CAMPYLOBACTERIOSIS	1	1	3	6	3	14
E COLI SHIGA TOXIN POSITIVE			2	1		3
GIARDIASIS				1		1
HEPATITIS A ACUTE			2	1		3
SALMONELLOSIS	1	1	3	2	8	15
YERSINIOSIS			1			1
Other	15	8	18	13	14	68
Respiratory & Systemic	5	2	2	1		10
COCCIDIOIDOMYCOSIS				1		1
HAEMOPHILUS INFLUENZAE, INVASIVE	2		1			3
LEGIONELLOSIS	1					1
PERTUSSIS		2	1			3
VARICELLA (CHICKENPOX)	2					2
Total	22	12	31	25	25	115



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Communicable Disease Surveillance Summary Report Jefferson County, Missouri

May 2023

NOTES ON THE DATA:

- All data and information are conditional and may change as more reports are received.
- Case definitions are established by the Missouri Department of Health and Senior Services' (DHSS) Communicable Disease Investigation Reference Manual. The totals reflect the number of confirmed and probable cases reported; suspect cases are not included.
- Data is reported in epidemiologic weeks established by the CDC's Morbidity and Mortality Weekly Report (MMWR). The MMWR week starts on a Sunday and ends on Saturday. Values for MMWR week range from 1 to 53, although most years consist of 52 weeks. The 2023 MMWR calendar began on January 1, 2023.
- Case date may be based on the onset date, diagnosis date, specimen date, or test date.
- Excluded from this report are Sexually Transmitted Diseases, Influenza, and COVID-19.
- Jefferson County Health Department monitors all reportable disease cases year-round. Figures 1. and 2. include detailed views of diseases or conditions that may be of importance during the time of year this report is published. Variables such as outbreaks or the seasonality of communicable diseases may affect the number of cases per month and call for a more in-depth look. Seasonal change in the incidence of infectious diseases is common.

Table 1. Number of Enteric Cases by Month,
Jefferson County, Missouri

Disease or Condition	Five Previous Months					Year to Date Comparison		
	January 2023	February 2023	March 2023	April 2023	May 2023	YTD 2023	YTD 5 Previous Year Mean	YTD Alert ¹
Campylobacteriosis	1	1	3	6	2	13	8.2	*
Cryptosporidiosis	0	0	0	0	0	00	0.8	
Cyclosporiasis	0	0	0	0	0	0	0	
E. Coli O157:H7	0	0	0	0	0	00	0.2	*
E. Coli Shiga Toxin +	0	0	0	0	0	0	0	
Giardiasis	0	0	0	0	0	0	0.2	
Hepatitis A Acute	0	0	0	0	0	13	2.8	
Listeriosis	0	0	0	0	0	0	0.2	
Salmonellosis	1	1	3	1	7	1	8.4	
Shigellosis	0	0	0	0	0		0.4	
Yersiniosis	0	0	1	0	0		1.8	
Enteric Totals	2	2	7	7	9	27	23	

¹ Year- to- Date alerts represent an increase of at least one standard deviation for total cases in the current year compared to the same time period in the five previous years.

Table 2. Number of Respiratory and Systemic Disease Cases by Month, Jefferson County, Missouri

Disease or Condition	Five Previous Months					Year to Date Comparison		
	January 2023	February 2023	March 2023	April 2023	May 2023	YTD 2023	YTD 5 Previous Year Mean	YTD Alert
Coccidioidomycosis	0	0	0	0	0	0	0	
Haemophilus Influenzae, Invasive	2	0	1	0	0	3	3	
Legionellosis	0	0	0	0	0	0	0.8	
Pertussis	0	0	1	0	0	1	9.2	
Staph Aureus, VISA	0	0	0	0	0	0	0.8	
Streptococcus Pneumoniae, Invasive	4	2	3	0	0	9	14.8	
Streptococcal Toxic Shock Syndrome	0	0	0	0	0	0	0.2	
Varicella	2	0	0	0	0	2	1.4	
Respiratory and Systemic Totals	8	2	5	0	0	15	30.2	

Table 3. Number of Vector-Borne Cases by Month, Jefferson County, Missouri

Disease or Condition	Five Previous Months					Year to Date Comparison		
	January 2023	February 2023	March 2023	April 2023	May 2023	YTD 2023	YTD 5 Previous Year Mean	YTD Alert
Anaplasma Phagocytophilum	0	0	0	0	0	0	0	
Babesiosis	0	0	0	0	0	0	0	
Ehrlichia Chaffeensis	0	0	0	1	0	1	3.2	
Ehrlichia Ewingii	0	0	0	0	0	0	0	
Ehrlichiosis Anaplasmosis Undetermined	0	0	0	0	1	1	0	
Rocky Mountain Spotted Fever	0	0	0	0	0	0	1.6	
Tularemia	0	0	0	0	0	0	0	
Vector-Borne Totals	0	0	0	1	1	2	4.8	

Table 4. Number of Other/Miscellaneous Cases by Month, Jefferson County, Missouri

Disease or Condition	Five Previous Months					Year to Date Comparison		
	January 2023	February 2023	March 2023	April 2023	May 2023	YTD 2023	YTD 5 Previous Year Mean	YTD Alert
Animal Bites	24	20	17	22	11	94	71.4	*
MOTT	0	2	6	2	1	11	9.4	*
Rabies Animal	0	0	0	0	0	0	0	
Rabies Post Exposure Prophylaxis	1	1	1	0	3	6	3.2	*
TB Disease	0	0	0	0	0	0	0.4	
TB Infection	2	1	1	2	3	9	17.8	
Other/Miscellaneous Totals	27	24	25	26	18	120	102.2	

Figure 1. Campylobacteriosis
Jefferson County, Missouri

Campylobacter infection, or campylobacteriosis, is caused by Campylobacter bacteria. Campylobacteriosis is one of the most common causes of diarrheal illness in the United States. There are 21 Campylobacter species; however, Campylobacter jejuni and Campylobacter coli are the two species that most often infect humans. Almost all persons infected with Campylobacter recover without any specific treatment. Antimicrobial therapy is warranted only for patients with severe disease or those at high risk for severe disease, such as those with immune systems severely weakened from medications or other illnesses. There were 2 cases of Campylobacteriosis reported during May 2023 in Jefferson County. During the previous 5 years, the number of cases has ranged from 0 to 8 per month. A year-to-date alert has been noted for Campylobacteriosis. Year-to-date alerts are present when the total cases in the current year are more than one standard deviation above the mean for the same time period in the previous five years.

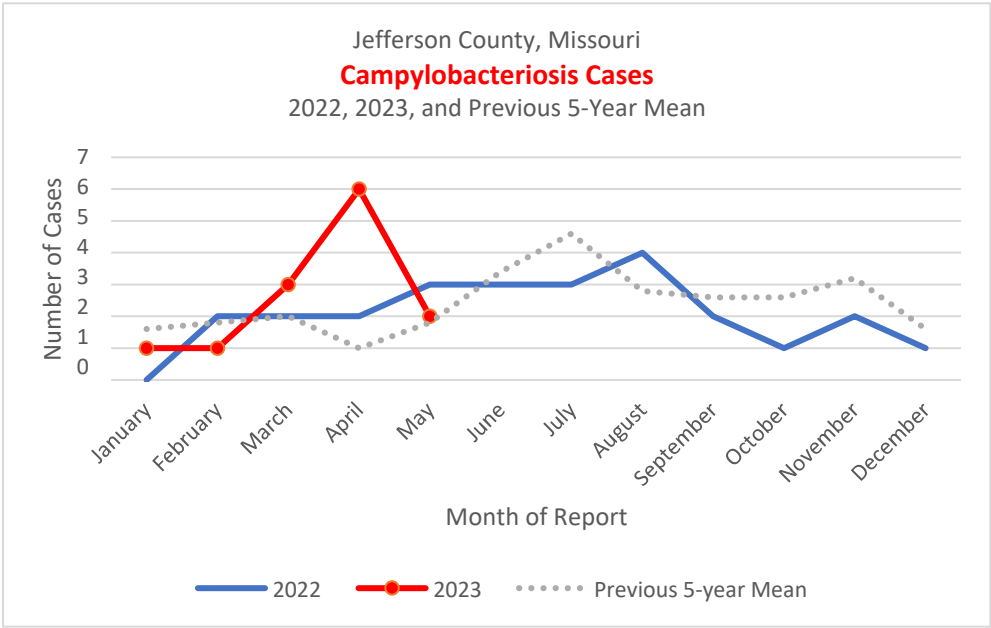
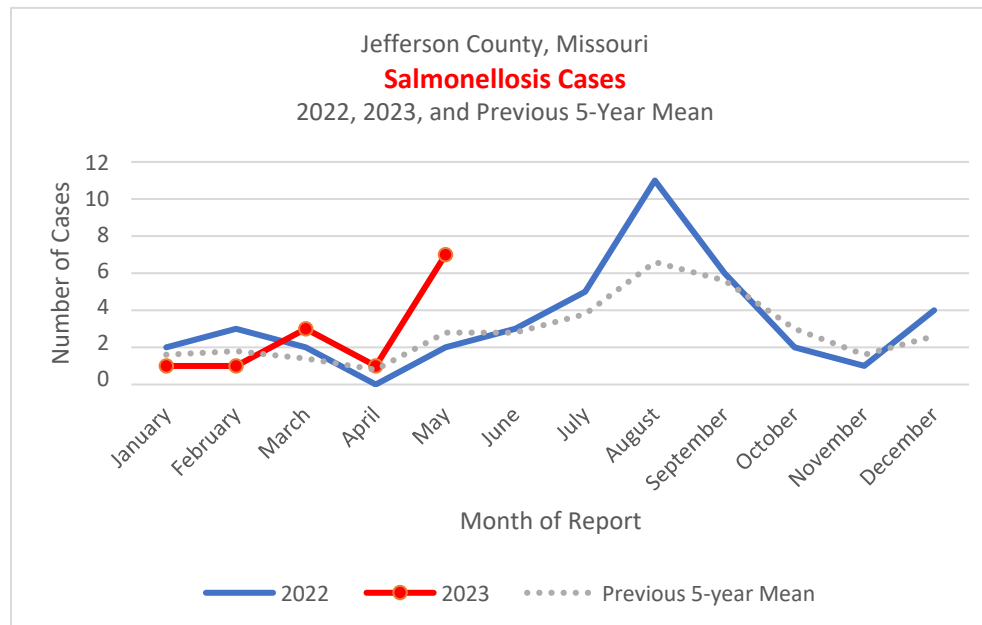


Figure 2. Salmonellosis
Jefferson County, Missouri

Salmonella are a gram-negative, rod-shaped bacteria which can cause illness in both animals and humans. Nontyphoidal salmonellosis (NTS) refers to illnesses caused by all serotypes of Salmonella (S.) except for S. Typhi, S. Paratyphi A, S. Paratyphi B, and S. Paratyphi C. There were 7 cases of Salmonellosis reported during May 2023 in Jefferson County. During the previous 5 years, the number of cases reported has ranged from 0 to 11 per month. There are two multi-state outbreaks of Salmonella currently active. An outbreak of Salmonella linked to raw cookie dough was posted May 23, 2023. Cases have been reported in six states, including Missouri. Public health officials are also investigating multistate outbreaks of Salmonella linked to contact with backyard poultry. Cases have been reported in 31 states, including Missouri. A year-to-date alert has been noted for Salmonellosis. Year-to-date alerts are present when the total cases in the current year are more than one standard deviation above the mean for the same time period in the previous five years.



ADDITIONAL DATA SOURCES AND INFORMATION

Jefferson County Health Department's Covid-19 Data Dashboard

<https://www.jeffcohealth.org/covid19-data>

Jefferson County Health Department's Influenza Data Dashboard

<https://www.jeffcohealth.org/flu-season-info>

Missouri Department of Health and Senior Services, Communicable Disease Investigation Reference Manual:

<https://health.mo.gov/living/healthcondiseases/communicable/communicabledisease/cdmanual/index.php>



Communications & Marketing

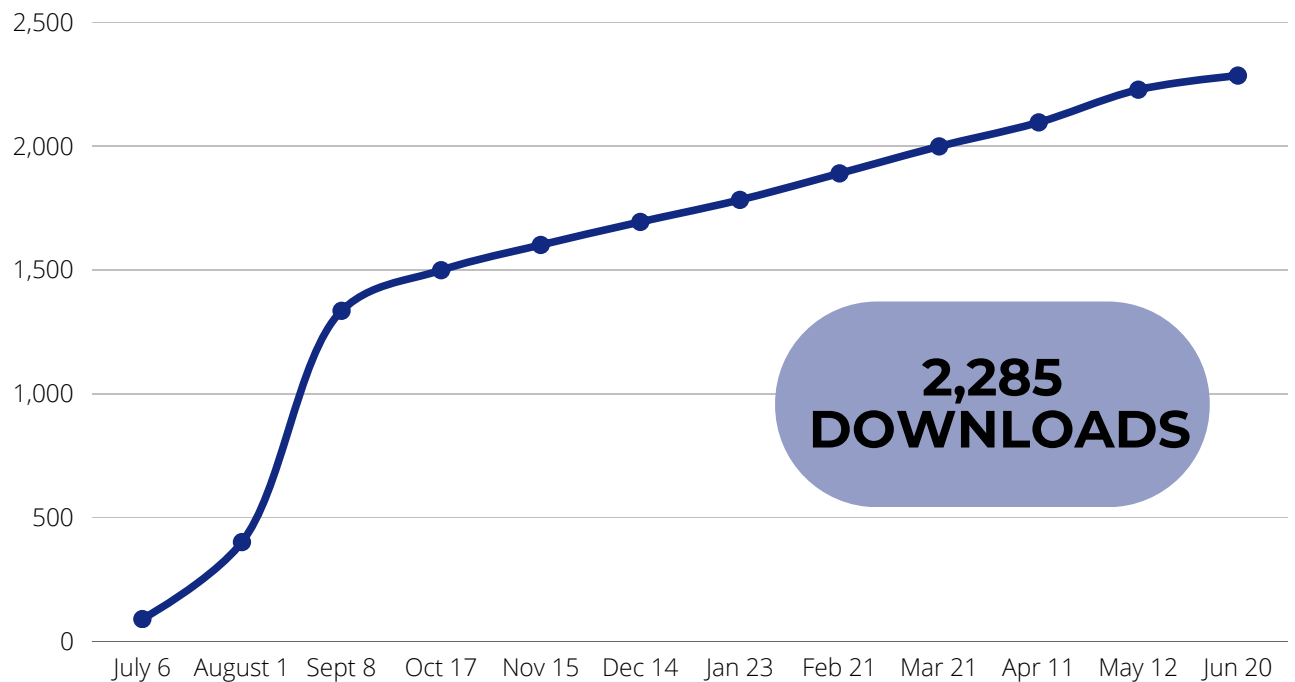
Monthly Report- June 2023

Analytics from May 2023

Updates

- Current communications projects we are working on:
 - Lead Campaign
 - Monsido and accessibility
 - Website updates
 - STD Education and Clinic Events
 - Communicable disease education
 - Back to School Immunizations
- Community event season is coming up and JCHD will be attending a lot of events and fairs over the next several months providing services and education
 - Jefferson County Fair
 - Jefferson County Back to School Fair
 - Festus Library Family Fun Night
 - Back to School Community Block Party

JCHD MOBILE APP DATA



Social Media Analytics

<p>Fans</p> <p>17K fans</p> <p>↗ 6 from 17K</p>	<p>Received PMs</p> <p>19 PMs</p> <p>↗ 12 from 7</p>	<p>Page engagement rate</p> <p>3.65% engagement rate</p> <p>↗ 1.41 from 2.23%</p>	<p>Post engagement rate</p> <p>2.83% engagement rate</p> <p>↗ 0.55 from 2.28%</p>
<p>Followers</p> <p>1.5K followers</p> <p>↘ 1 from 1.5K</p>	<p>Inbound messages</p> <p>2 messages</p> <p>↗ 1 from 1</p>	<p>Post engagement rate</p> <p>3.05% engagement rate</p> <p>↗ 0.95 from 2.1%</p>	<p>Post engagement</p> <p>20 engagements</p> <p>↗ 10 from 10</p>
<p>Followers</p> <p>1.7K followers</p> <p>↘ 8 from 1.7K</p>	<p>Inbound messages</p> <p>12 messages</p> <p>↗ 8 from 4</p>	<p>Post engagement rate</p> <p>8.77% engagement rate</p> <p>↗ 5.8 from 2.97%</p>	<p>Post engagements</p> <p>9 engagements</p> <p>↗ 3 from 6</p>

Trending by Views, Watch Time, & Shares

Views
759.0

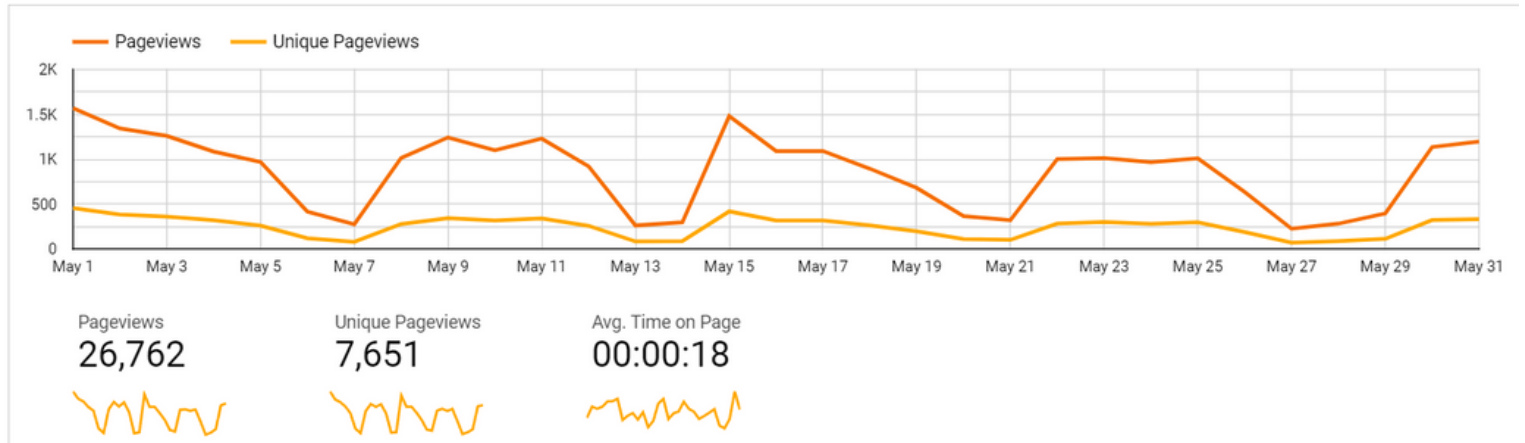
Avg Watch Time
09:32

Video Shares
9.0

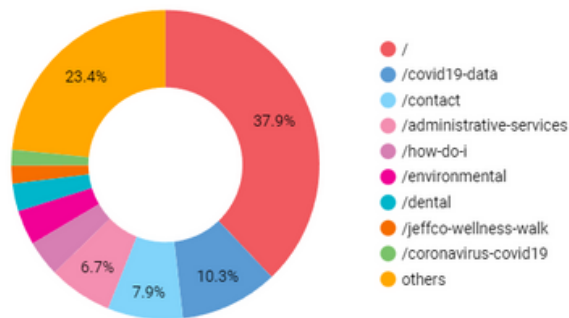
Top Videos Watched

Video Title	Views
JCHD Board Meeting 5/25/23	183
JCHD Board Meeting 4/27	69
How to Wash Your Hands- Using Glo Ger...	66
Join the JeffCo Teen Coalition!	58
JCHD Board Meeting 4/27	57
Jeffco Mindfulness Trail: Meditation	47
Jeffco Health Matters: Lead Poisoning Pr...	34
JCHD Board Meeting 4/27	31
Quick Recipe for Breakfast Sandwiches!	27
JeffCo Health Matters: Mental Health	16

Overview of your user behaviors

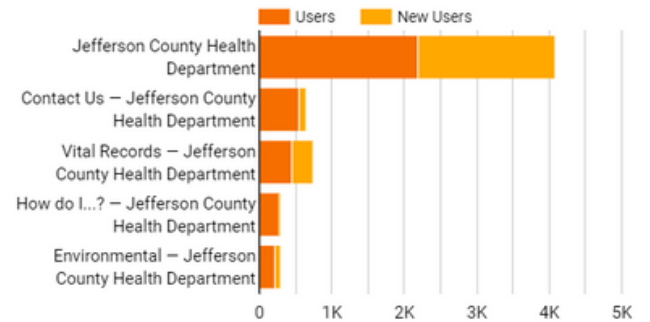


Which page is the most popular?



Page	Pageviews
1. /	10,140
2. /covid19-data	2,752
3. /contact	2,107
4. /administrative-services	1,793
5. /how-do-i	1,005
6. /environmental	972
7. /dental	774
8. /jeffco-wellness-walk	500
9. /coronavirus-covid19	444
10. /mobile-health-center	368

Most popular pages with title breakdown



Page Title	Pageviews
1. Jefferson County Health Depart...	10,296
2. COVID-19 Data – Jefferson Cou...	2,792
3. Contact Us – Jefferson County ...	2,128
4. Vital Records – Jefferson Count...	1,798
5. How do I...? – Jefferson County ...	1,011
6. Environmental – Jefferson Coun...	978
7. Dental – Jefferson County Healt...	807
8. Jeffco Wellness Walk – Jefferso...	500
9. COVID-19 – Jefferson County H...	444
10. Mobile Health Center – Jefferso...	368

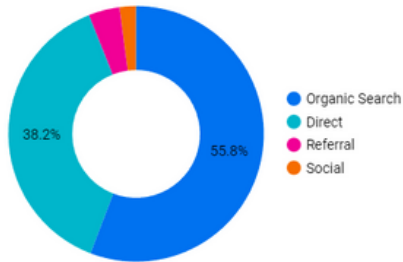
Users
3,529

Sessions
5,093

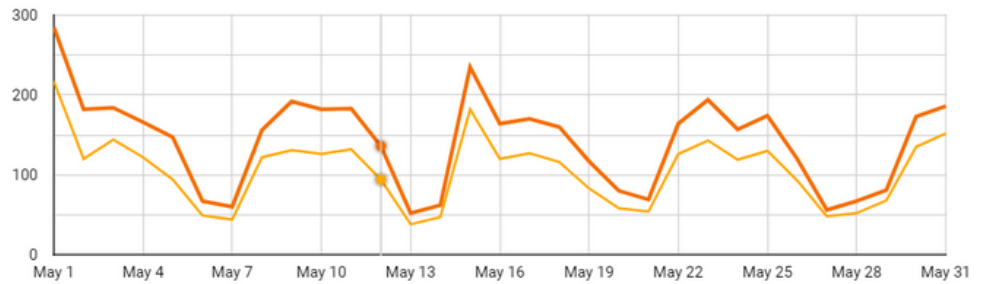
Bounce Rate
0.57%

Avg. Time on Page
00:00:18

Top Acquisition Channels



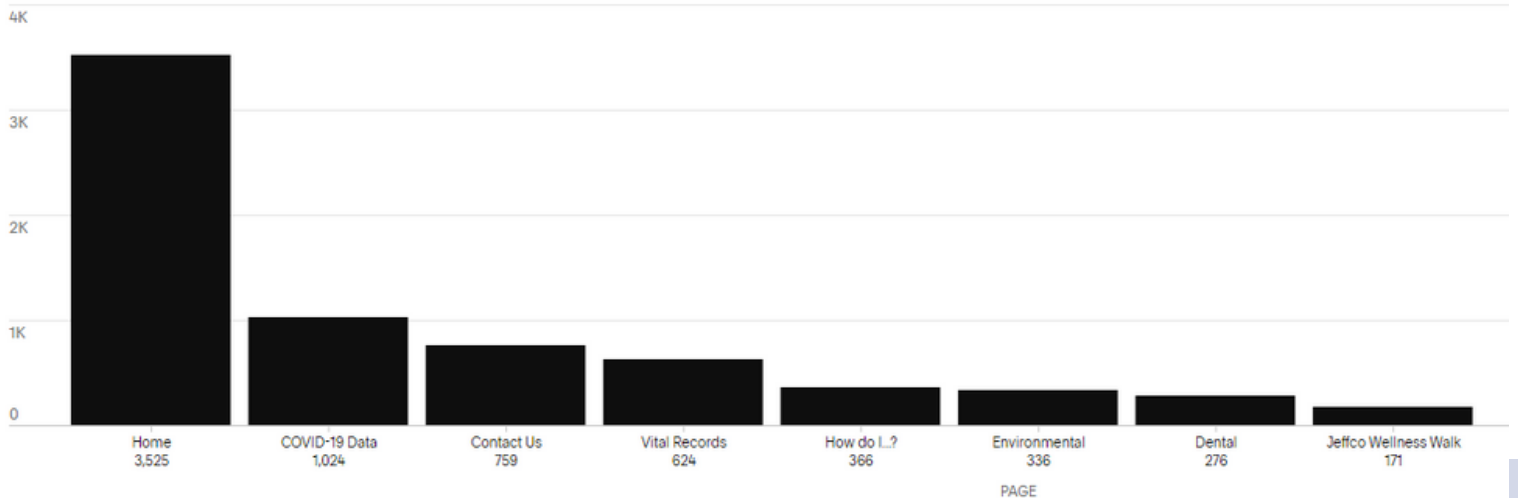
Users (vs. New Users)



	Sessions 5.1K	Users 3.5K	New Users 3.3K	Bounce Rate 0.6%	Pages / Session 5.3	Avg. Session Duration 01:18
Source / Medium	Sessions	Users	New Users	Bounce Rate	Pages / Session	Avg Session Duration
google / organic	2,389	1,785	1,615	0.17%	5.62	00:01:38
(direct) / (none)	2,150	1,368	1,297	1.16%	4.64	00:00:52
bing / organic	159	136	120	0%	7.6	00:01:51
yahoo / organic	89	56	49	0%	6.66	00:01:43
newsbreakapp.com / refe...	73	72	71	0%	3.16	00:00:03
m.facebook.com / referral	45	34	33	0%	3.42	00:00:15
www4.citizenserve.com / ...	32	19	6	0%	6.38	00:02:09
duckduckgo / organic	26	22	21	0%	9.27	00:04:15
l.facebook.com / referral	21	15	8	0%	8	00:01:47
lm.facebook.com / referral	20	18	15	0%	4.65	00:00:30

Top Pageviews ?

May 1-31, 2023 • 63% of 11,206 Pageviews -21% mo/mo



Google Business Profiles

Hillsboro Office: 854 Interactions

 473

calls
-2%

 2

messages

 165

people asked for
directions
+7%

 214

website visits from
profile
-8%

 2,588

profile views
-11%

 1,378

searches
-13%

Arnold: 1,238 Interactions

 609

calls
No change

 2

messages
-66%

 313

people asked for
directions
+15%

 314

website visits from
profile
+1%

 3,752

profile views
-8%

 1,862

searches
-16%

Monsido: Website Accessibility



Accessibility Issues Found

67

(275,670 unique issues affecting 503 pages)

Overall accessibility compliance



Quality Assurance Report

Overall compliance status (% of pages without issues) 87.87%



Crawl information

Pages scanned	503
Links found	3,276

Links

Broken links	33
Pages with broken links	61

Misspellings

Misspellings	0
Pages with misspellings	0
Potential misspellings	79
Pages with potential misspellings	131

Readability score

Crawl information

Pages scanned	503
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Grade/Level	Distribution	Pages
6th grade		8
7th grade		13
8th to 9th grade		55
10th to 12th grade		85
College		156
College graduate		186



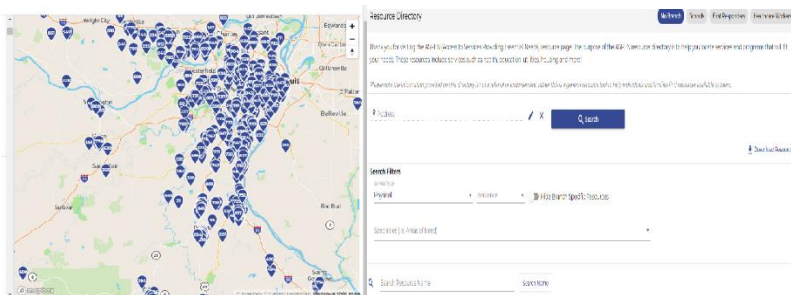
JUNE 2023 ASPEN PROGRAM REPORT

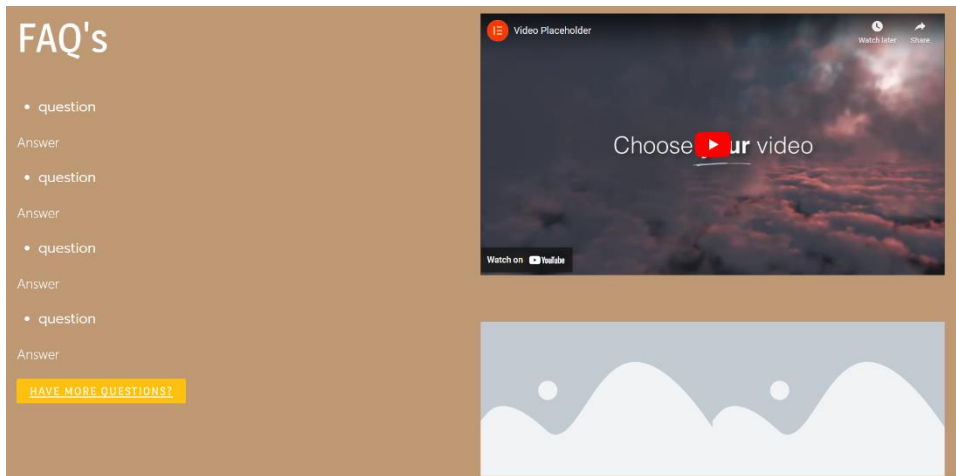
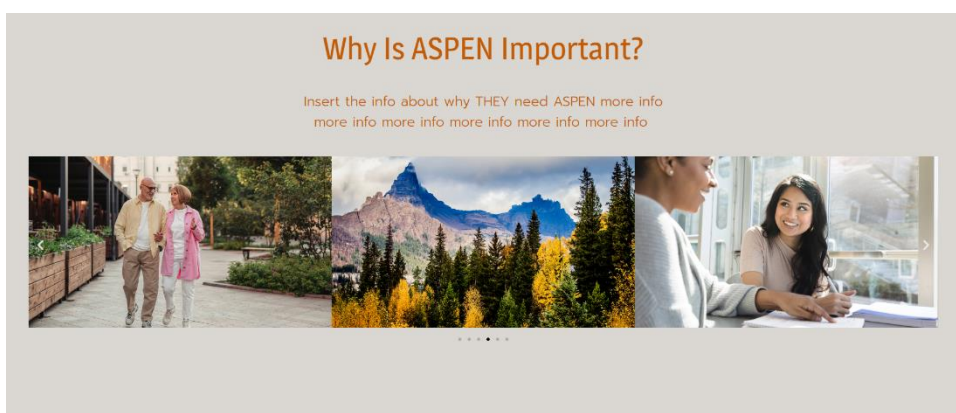
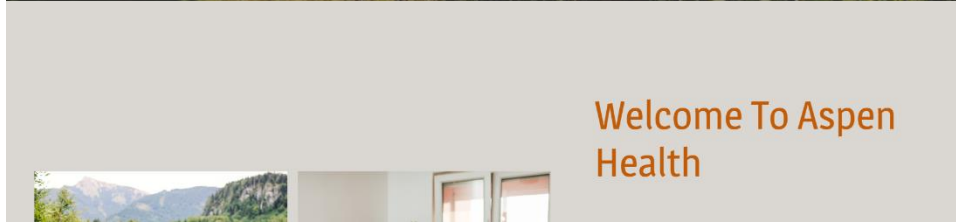
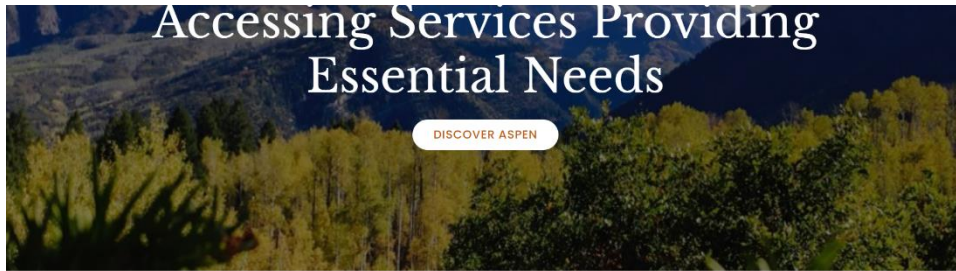
PRESENTED AT THE JUNE 22ND, 2023 REGULAR MEETING OF THE JEFFERSON COUNTY HEALTH
CENTER BOARD OF TRUSTEES

The below tables present the activities and work performed for the month of March 2023 and display the alignment with grants, contracts, and the deliverables which each grant and contract were awarded upon. Such alignment also conforms with the Missouri Foundational Public Health Services Model.

PROGRAM	DELIVERABLE/FOUNDATION CAPABILITY	CURRENT OUTCOMES, IMPACTS & PROGRESS
<p>ASPEN: Community Resource Directory Missouri Foundational Public Health Services Model: -Linkage to medical, behavioral and community resources. -Community Partnership Development</p> <p><u>FUNDING STREAM</u> Jefferson Foundation Transformative Grant</p> <p>Missouri DHSS Health Disparities contract</p>	<p>Public Health Capacity; Linkage to medical, behavioral and community resources:</p> <ul style="list-style-type: none"> Identify statewide, regional, and local medical and behavioral healthcare community partners and their capacities. Develop and implement a prioritized plan for increasing access to quality health care. Support community-based initiatives that increase access to quality medical and behavioral healthcare. Ability to create and maintain strategic, non-program specific relationships with key community partners. 	<p>ASPEN Coordinator is in the process of updating the JCHNetwork.org website to provide information regarding ASPEN frequently asked questions.</p> <p>This month’s areas of focus included identifying virtual resources that will be included in the newly designed website. These resources will be available to the public and provide additional information regarding mental health and/or substance use. These resources will be vetted by our counselor consultants prior to being placed on the site.</p> <p><u>Current Community and Regional Resources in Public ASPEN Directory:</u> Community Resources: 1,058 School Internal Resources: 9</p>

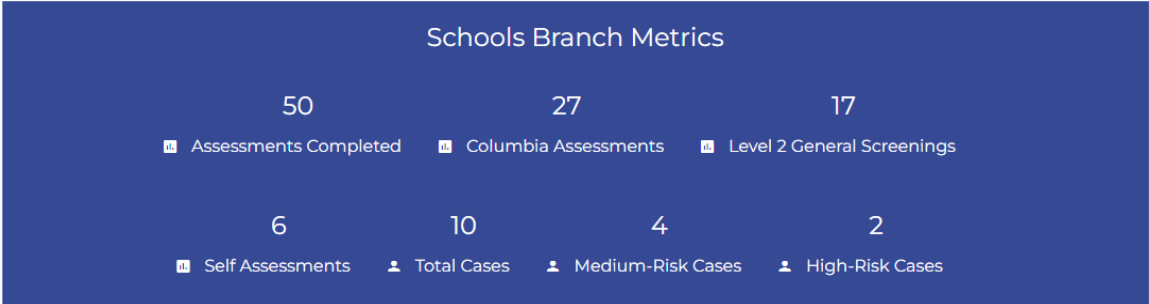
Below are images from the live resource directory: <https://bh.jchnetwork.org/app/admin/resource-directory>





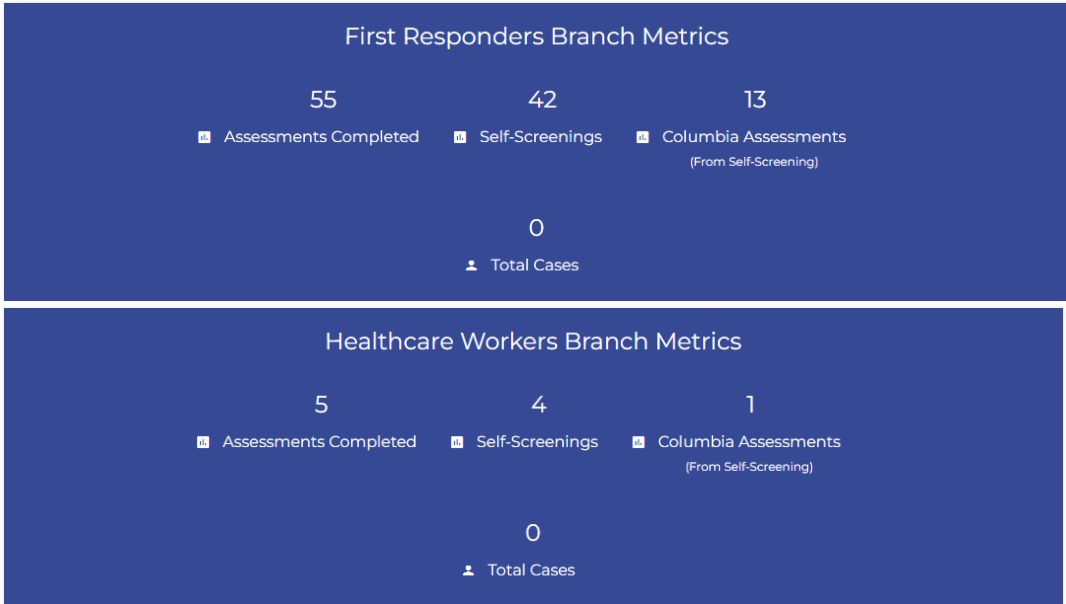
PROGRAM	DELIVERABLE/FOUNDATION CAPABILITY	CURRENT OUTCOMES, IMPACTS & PROGRESS
<p>ASPEN: School Behavioral Health Portal</p> <p>Missouri Foundational Public Health Services Model: -Linkage to medical, behavioral and community resources. -Injury Prevention</p> <p><u>FUNDING STREAMS</u></p> <p>Jefferson Foundation Transformative Grant</p> <p>Missouri DHSS Health Disparities contract</p>	<p>Public Health Capacity; Linkage to medical, behavioral and community resources:</p> <ul style="list-style-type: none"> • Provide timely, accurate, and locally relevant education to the community on the behavioral health care system. <p>Injury Prevention:</p> <ul style="list-style-type: none"> • Identify statewide, regional and local injury prevention community partners and their capacities • Work with partners to implement evidence based and populations-based interventions that mitigate suicide risk 	<p>ASPEN staff have been working with schools to identify opportunities to engage with staff and families to provide information, training, and education regarding the ASPEN platform and mental health awareness.</p> <p>ASPEN Coordinator, JCHD PIO have completed a short video regarding ASPEN that will be available to school administrators to share with school families.</p>

ASPEN School Metrics: 6/13/23 at 11:50 AM CT



PROGRAM	DELIVERABLE/FOUNDATION CAPABILITY	CURRENT OUTCOMES, IMPACTS & PROGRESS
<p>ASPEN: First Responder and Health Care Worker Portals</p> <p>Missouri Foundational Public Health Services Model: -Linkage to medical, behavioral and community resources. -Injury Prevention</p> <p><u>FUNDING STREAMS</u></p> <p>Jefferson Foundation Transformative Grant</p> <p>Missouri DHSS Health Disparities contract</p>	<p>Public Health Capacity; Linkage to medical, behavioral and community resources:</p> <ul style="list-style-type: none"> Identify statewide, regional, and local medical and behavioral healthcare community partners and their capacities. Advocate and seek funding for policies and initiatives that increase access to quality medical and behavioral healthcare. 	<p>ASPEN Coordinator is working directly with current department chief officers to increase staff awareness and education regarding mental health resources and information about ASPEN. Additional departments have reached out to the ASPEN Coordinator to gain information about First Responder resources and ASPEN.</p> <p>Jaclyn has been asked to speak at an event for first responder spouses in July of 2023.</p> <p>ASPEN has begun connecting with interested county ambulance districts.</p>

ASPEN Responder Metrics: 6/13/23 at 11:52 AM CT



2023 User Survey Data:

ASPEN Coordinator submitted a user survey to school staff and First Responder Officers who have had access to ASPEN to gather general information and help make improvements as needed. At this time 10 users have completed the survey. The ASPEN Coordinator is continuing to connect with partners to gain additional insight and survey participation. Below is some of the results received. We will provide the full report when additional responses are provided.

Very Likely accounts for the majority of 'How likely are you to recommend ASPEN to others?'

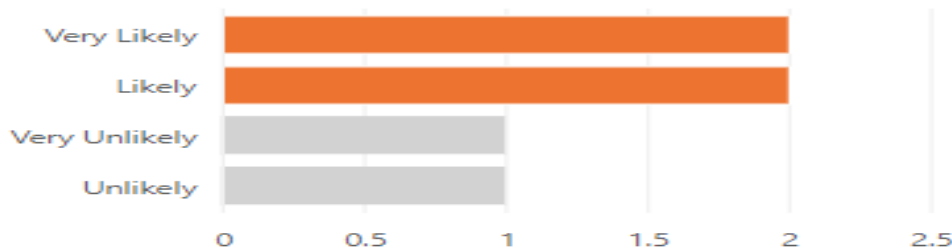


Yes accounts for the majority of 'Did you find one or more resources you plan to connect with?'



For 'For what reason did you use ASPEN?: Other', 'How likely are you to use ASPEN again?': **Likely** and **Very Likely** appear most often.

Count of Submission Date



School Counselor accounts for the majority of 'What ASPEN branch did you utilize?'



For 'Submission Date: May 18, 2023' and 'Did you find one or more resources you plan to connect with?: Yes', 'How likely are you to use ASPEN again?': **Likely** appears most often.

Count of Submission Date

