

BOARD OF HEALTH Agenda for October 24, 2019 at 9:00 AM

- 1. Call to Order
 - a. Opening ceremonies Pledge Allegiance to the Flag of the United States of America
 - b. Roll Call
 - c. Approval of the Agenda*
 - d. Approval of the Minutes*
- 2. Public Comment
- 3. Health Officer's Report
- 4. Medical Director's Report
- 5. Committee Reports
 - a. Finance Committee Did not meet.
 - b. Program, Policies, and Appeals Did not meet.
- 6. Financial Reports
 - a. Approve Payments*
- 7. Unfinished Business

a.

8. New Business

a.

- 9. Departmental Reports
 - a. Environmental Health
 - b. Area Agency on Aging
 - c. Personal Health & Disease Prevention
- 10. Adjournment Next meeting: December 12, 2019 at the Coldwater office



September 26, 2019 – Board of Health Meeting Minutes

The Branch-Hillsdale-St. Joseph Community Health Agency Board of Health meeting was called to order at 9:01 a.m. by Chairman, Don Vrablic, with the Pledge of Allegiance to the Flag of the United States and roll call as follows: Don Vrablic, Bruce Caswell, Mark Wiley, Terri Norris, Kathy Pangle, and Al Balog.

Also present from BHSJ: Rebecca Burns, Dr. Vogel, Theresa Fisher, Paul Andriacchi, Laura Sutter, Yvonne Atwood, and Brenae Corbeil.

Ms. Pangle moved to approve the agenda with support from Mr. Caswell. The motion carried.

Mr. Caswell moved to approve the minutes from the previous meeting with support from Ms. Pangle. The motion carried.

Public comment:

None

Rebecca Burns, Health Officer, reviewed her monthly report. Items discussed: Eastern Equine Encephalitis (EEE), New Software Updates, Health Promotion & Education Updates, Staff Vacancies/New Staff, Comprehensive Compensation Study, Legislative Updates, Medicaid Cost Based Reimbursement, and the Hepatitis A Outbreak.

Dr. Vogel, Medical Director reviewed his monthly report. This month's report is on Woman's Health. Information about Eastern Equine Encephalitis (EEE) was also provided.

Committee Reports:

- o Finance Committee Did not meet.
- o Program, Policy, and Appeals Committee Did not meet.

Financial Reports/Expenditures

o Mr. Caswell moved to approve the expenditures with support from Ms. Norris. The motion carried.

Unfinished Business

None at this time.

New Business:

 Ms. Norris moved to support the state's plan to utilize targeted aerial spraying of adulticide for mosquito control in areas with a confirmed Eastern Equine Encephalitis (EEE) case with support from Mr. Caswell. The motion carried. o Mr. Caswell moved to approve the updated fee schedule for lead testing effective 9/26/2019 with support from Mr. Wiley. The motion carried.

Departmental Reports

- o Area Agency on Aging
- o Personal Health & Disease Prevention
- o Environmental Health

Ms. Norris moved to adjourn the meeting with support from Ms. Pangle. The motion passed and the meeting was adjourned at 10:08 AM.

Respectfully Such Theresa Fisher, BS Respectfully Submitted by:



Health Officer's Report to the Board of Health for October 24, 2019 Prepared by: Rebecca A. Burns, M.P.H., R.S.

Agency Updates

Eastern Equine Encephalitis (**EEE**) – Although we have seen some cooler weather, it is too early to declare that the risk of EEE transmission is over for the year. We will need some hard frosts to completely kill off the mosquitos. Last week we were notified of 2 additional horse cases and 1 sweep case of EEE in St. Joseph county. In addition to that, MDHHS reported that a fifth human had died of the disease; that would put the mortality rate at 50% for the human cases in Michigan. Indiana reported a human case fatality in Elkhart county last week also. Some good news from last week is that trapping in Calhoun county after the aerial spraying did not turn up any of the cattail mosquitos; hopefully that means they are dying off for the season.

October Financials – You do not have October financials in the advance copy of the board packet as we wait to receive some final invoices we are expecting. We hope to have preliminary October financials for the meeting on Thursday.

New Database Updates -

- **HealthSpace:** Environmental Health continues to work on bugs in the food program and with the vendor to get ready to go live with the on-site sewage and well water programs.
- **Nightingale Notes:** Theresa joined me at the Public Health conference last week and we were able to meet with the folks from Nightingale Notes and talk with them about our experience with installation of the software.

Health Promotion & Education Updates – The Agency's HPE team has written 5 news releases for local media and posting on our website since the last Board of Health meeting. These include:

- Public Health Response to EEE: 9-27-2019
- BHSJCHA Offers Flu Vaccine: 10-1-2019
- BHSJCHA Celebrates Breast Cancer Awareness: 10-4-2019
- New Case of EEE Announced in St. Joseph County: 10-5-2019
- Colorectal Cancer Screening Saves Lives: 10-14-2019

The HPE Team with others in the Agency provided information and flu vaccines at the Dearth Centers Senior Health Fair and the Senior Health Fair at Perennial Park. The WIC Facebook page has received a number of posts also.

Staff Vacancies/New Staff – We begin interviews for the Director of Personal Health and Disease Prevention position this week. New staff that have joined BHSJCHA include; Meggie Segura (AAA RN Care Consultant), Danielle Newhouse (Elder Abuse Victim Specialist), Dawn Elliott (AAA Outreach Specialist), and Karri Doty (AAA Program Specialist). I hope to be able to announce the new nurse in Hillsdale county and a new Director in December.

Comprehensive Compensation Study – The study is nearly complete as we have had some final phone calls with the contractor for the project. It will be ready for presentation and discussion at the work meeting we have scheduled for November 19th.

MERS Information Review – We have requested and received some additional actuarial information on our MERS defined benefit plan. We can add that to the agenda for November 19th or schedule an additional meeting of the Finance Committee. I'd like your input at the board meeting on Thursday on which you prefer.

Health Officer's Annual Evaluation – I would like to request that my annual evaluation be conducted in closed session at the December Board of Health meeting. Commissioner Vrablic was sent the form earlier this week so that he can respond before stepping down from his Commissioner seat.

Health Officer Jury Duty – I am serving jury duty October 16 through October 31. If I am called to report on Thursday, I will notify everyone by email on Wednesday evening. Theresa and the other Director's will be able to answer any questions or take notes at the meeting so I can respond later if this does happen.

Medicaid Cost Based Reimbursement – The Agency will be sending the money received for FY17 Medicaid Cost Based Reimbursement to MERS, as we have discussed previously.

Hepatitis A Outbreak – The case count as of October 9, 2019 is 920 with 738 hospitalizations and 30 deaths. This the same case count as I reported in September. Cass County is no longer considered an "outbreak county" in Michigan. The Agency will continue to put special emphasis on increasing our vaccination rates for adult Hep. A, especially of the high-risk individuals. Hepatitis A vaccination is safe and effective. The following individuals should get the HAV vaccine:

- Persons who are homeless.
- Persons who are incarcerated.
- Persons who use injection and non-injection illegal drugs.
- Persons who work with the high-risk populations listed above.
- Persons who have close contact, care for, or live with someone who has HAV.
- Persons who have sexual activities with someone who has HAV.
- Men who have sex with men.
- Travelers to countries with high or medium rates of HAV.
- Persons with chronic liver disease, such as cirrhosis, hepatitis B, or hepatitis C.*
- Persons with clotting factor disorders.

Confirmed Cases Referred August 1, 2016 - October 9, 2019 Meeting the MI Hepatitis A Outbreak Case Definition								
County (or city)	Total Cases	County (or city) Total Cases						
Macomb [†]	223	Gratiot [†] 3						
City of Detroit [†]	173	Midland [†] 3						
Wayne [†]	164	Allegan [†] 2						
Oakland [†]	120	Cass [†] 2						
St. Clair [†]	33	Mecosta [†] 2						
Ingham	30	Bay [†] 1						
Genesee	28	Charlevoix [†] 1						
Shiawassee [†]	22	Clare [†] 1						
Washtenaw [†]	20	Hillsdale [†] 1						
Monroe [†]	18	Huron [†] 1						
Calhoun [†]	10	Ionia [†] 1						
Isabella [†]	8	Leelanau [†] 1						
Lapeer [†]	7	Lenawee [†] 1						
Clinton [†]	6	Missaukee [†] 1						
Livingston [†]	6	Newaygo [†] 1						
Sanilac [†]	6	Schoolcraft [†] 1						
Eaton	6	St Joseph 1						
Saginaw	5	Van Buren [†] 1						
Grand Traverse [†]	4	Other* [†] 2						
Kent [†]	4							

[†] Indicates no confirmed case in the past 100 days

Indicates counties with outbreak-associated cases that are not currently included in the outbreak jurisdiction

^{*}Jackson Michigan Department of Corrections

Medical Director's Report to the Board of Health H. Lauren Vogel, D.O., M.P.H. October 2019 – Skin Care

Cancer is the second leading cause of death and skin cancer is the most common form of cancer in the US . More than 90 percent of skin cancers are due to skin cell damage from ultraviolet (UV) radiation exposure. For most other cancers, incidence rates are decreasing. However, for melanoma, the most serious form of skin cancer, rates have doubled over the last 20 years and the incidence of skin cancer continues to increase each year. 1,2

Skin is the largest organ of the body and like other organs such as heart or lungs can become damaged. Skin care demands the same clinical inspection and protection as other body systems. UV exposure is damaging to all skin. Some people are at greater risk from UV exposure. These risk factors include:

- Lighter natural skin color.
- Skin that burns, freckles, reddens easily, or becomes painful in the sun.
- Persons with blue or green eyes.
- Persons with blond or red hair.
- Persons with a large number of moles.
- A family history or personal history of skin cancer.

Exposure to ultraviolet radiation, either by direct sunlight exposure or indoor exposure via tanning beds increases skin cancer risk. Damage from UV exposure is cumulative. Some medications can also sensitize the skin and make it more receptive to damage in association with UV exposure. These medications include some antibiotics, nonsteroidal anti-inflammatory drugs (NSAIDs) and some blood pressure medications in addition to other less commonly used medications.

Skin lesions due to excessive UV exposure and early cancer include basal-cell cancer (BCC), squamous-cell cancer (SCC), melanoma and actinic keratosis (AK). Symptoms of skin cancer vary depending upon the specific cancer. The most common finding is a change in the skin. This could be the development of a new lesion, a lesion that doesn't heal, one that is easily irritated and bleeds or has a change in a color, size or margins of a mole.

BCCs typically appear as pearly or bleeding papules or ulcers or ulcerated papules. These tumors rarely metastasize and can usually be cured with excision. SCCs present as scaling or bleeding papules or plaques and are much more likely to metastasize than are BCCs. Melanomas are the most serious type of skin cancer with the highest morbidity and mortality. A mnemonic that is a helpful way to remember the warning signs of melanoma skin cancer is - A B C D E:

"A" stands for Asymmetrical	Does the lesion have an irregular shape with two or more parts that look very different?
"B" stands for Border	Is the border irregular or jagged?

"C" is for Color	Is the color uneven? Are there more than a uniform single color within the lesion?
"D" is for Diameter	Is the lesion larger than the size of a pea?
"E" is for Evolving	Has the lesion changed color or shape during over time?

Actinic keratosis is a pre-cancer and usually appears as a rough patch with associated itching or burning when rubbed. These lesions can be felt better than seen. AK lesions can come and go but over time can advance into squamous-cell skin cancer.³

Seeing your health care provider for regular skin screening assessment is the most important effective method to detect early skin disease. Your provider can examine the skin and can counsel regarding risk, protection and offer recommendations for treatment of lesions. This should be an annual endeavor. Every part of the skin needs to be examined. This can also be done at home.

An effective home method for serial observation, and one that can help your health professional, is to take photographs of all skin areas and especially all skin lesions. It's important to obtain a focused, high resolution photo that includes a unit of measure (finger, ruler, coin) and a date stamp. Most modern smart phones are adequate for this. Serial photos can be examined for progression of any identified skin lesions.

REFERENCE

- 1. Rates Of New Melanomas Deadly Skin Cancers Have Doubled Over Last Three Decades. CDC Newsroom. June 2015. https://www.cdc.gov/media/releases/2015/p0602-melanoma-cancer.html. Accessed October 2019.
- 2. Skin Cancer. CDC. August 2019. https://www.cdc.gov/cancer/skin/. Accessed October 2019.
- 3. Actinic Keratosis. American Academy of Dermatology. 2018. https://www.aad.org/public/diseases/scaly-skin/actinic-keratosis#symptoms. Accessed October 2019.

A B C D



Melanoma

Asymmetry

Borders are jagged

Colors – more than 1 color

Diameter – larger than a pea

October 2019 - Skin Cancer Screening

H. Lauren Vogel, D.O., M.P.H.



Important Facts

- Cancer is the second leading cause of death in the U.S.
- Skin cancer is the most common type of cancer in the US.
- · Skin cancer incidence continues to increase yearly.
- Ultraviolet exposure is the main cause for skin cancer development
- Genetics can increase cancer risk
- Serial skin examination is a great preventative measure

Basal Cell Cancer (BCC)

- Papules or bleeding ulcers
- Most common on sun-exposed areas
- Slow to metastasize
- Papules are often shiny
- Simple excision is a usual treatment

Melanoma

- · Highest morbidity / mortality
- Second most common cancer 15-29 Y
- Early metastasis common
- Mnemonic A − B − C − D − E
- 30% of lesions found on back

Squamous Cell Cancer (SCC)

- Scaling bleeding papules or plaques
- · Very likely to metastasize
- Crusty lesion, chronic
- May occur on the lips
- Surgery is required

Assessment Mnemonic A - B - C - D - E

- Asymmetry A
- Borders B
- Color
- Diameter D
- Evolution E

Genetic Associated Risk

- · Lighter natural skin color
- Skin that burns, freckles, reddens easily
- Persons with blue or green eyes
- · Persons with blond or red hair
- Persons with a large number of moles
- · Family history of skin cancer

Best Screening Recommendations

- · Preform thorough annual skin exams
- . Review ALL skin areas
- Take well focused pictures of skin areas
- Take serial pictures of all lesions
- Use skin protection
- Limit unprotected sun exposure





Actinic Keratosis (AK)

- Pre-cancerous lesion
- Rough skin spot with itch or burning when rubbed
- Scaling lesions
- May come and go

References

[1] Rates Of New Melanomas – Deadly Skin Cancers. June 2015.

https://www.cdc.gov/media/releases/2015/p0602-melanoma-cancer.html.

- [2] Skin Cancer. CDC. August 2019. https://www.cdc.gov/cancer/skin/.
- [3] Actinic Keratosis. American Academy of Dermatology. 2018.

https://www.aad.org/public/diseases/scaly-skin/actinic-keratosis#symptoms.

September 1 through September 30, 2019						
2nd Story Marketing, LLC.	Design work Brochure Inserts	525.00				
Accident Fund	Workers Comp Quarterly Payment	2,595.25				
ACD.Net	Telephones 3 offices	2,236.12				
Action Quick Print Plus	Printing - Well Permits	35.00				
AFLAC	Payroll Deduction	1,534.54				
Alerus Financial (Retirement)	Payroll Deduction	590.00				
Arcadia Health Services	Care Management	318.40				
Armstrong Health Care	WIC / AAA Contractual Consultant	3,302.72				
Availity	Eligibility Software - EMR	55.00				
Blue Cross Blue Shield	Health Insurance	50,350.18				
Branch Cnty Community Foundation	Membership-Dues	500.00				
Branch County Clerk	Data Processing	175.00				
Branch County Commission COA	Home & Community Based Services	6,356.27				
Branch County Complex	Rent - Coldwater Office	5,694.28				
CAA of South Central	Home & Community Based Services	9,729.88				
Care-N-Assist	Care Management	1,294.80				
CDW Government Inc.	Computer Supplies 12 Invoice	33,735.30				
Center For Information Mgmt	Hardware/Software Maintenance AAA	450.00				
Century Bank - Master Card	3 IPads	747.00				
Century Bank - Master Card	Locks for Ammo Boxes	1,418.40				
Century Bank - Master Card	Calendars, Cord Reels, Kid Fest Supplies	240.13				
Century Bank - Master Card	Chlorine Vials	43.00				
Century Bank - Master Card	CSHCS Client - Air Conditioner	579.99				
Century Bank - Master Card	Membership - Mapes	90.00				
Century Bank - Master Card	Printing Business Cards - Rice, French & Podell	37.96				
Century Bank - Master Card	Training - Beegle	291.06				
Century Bank - Master Card	View Sonic Projector	543.27				
Century Bank Basic Flex Health Plan	Payroll Deduction	1,498.48				
Century Bank EFPTS	Federal & Fica Taxes	39,264.88				
Century Bank Mers	MERS DB /Retirement	29,111.94				
Century Bank State	Michigan Tax	6,686.07				
Charter Communications	Sturgis Internet & Phone Line	114.97				
Cintas	Lab Coats - Cleaning	102.00				
City of Coldwater	Water Lab Test	120.00				
City Of Three Rivers	Water / Sewage & Lab Testing	202.03				
Companion Life Insurance Co.	Life Insurance Premiums	985.38				
Connect America	Care Management	54.50				

September 1 through September 30, 2019						
Crossroads Health & Home Services	Care Management	1,518.89				
CSHCS Client	Refund - Dental Expenses	335.00				
Current Office Solutions	Office Supplies/Copier Charges -12 Invoices	3,095.95				
DJC Property/Consultant	Consultant	360.00				
Dr. Vogel	Medical Director - Contractual	4,378.07				
ETR Associates	STD Brochures	106.72				
Forestry Supplies	Auger, Extensions & Handle	568.93				
Frontier	Sensaphone & Fax Line Service	308.51				
GDI	Building Supplies Expense - HD	2,717.41				
GDI	Building Supplies Expense - TR	1,797.87				
GlaxoSmithKline	Medical Supplies 4 Invoice	11,469.20				
Griffiths Mechanical	New Seal Imm. Refrigerator	329.00				
Hillsdale Board Of Utilities	Building Expense - HD	1,548.97				
Hillsdale County Treasurer	Building Labor Expense - HD	120.00				
Hillsdale County Treasurer	Building Refuse Expense - HD	150.00				
Hillsdale County Treasurer	Building Snow/Mow Expense - HD	460.00				
Hillsdale County Treasurer	Building Supplies Expense - HD	695.52				
Hillsdale County Treasurer	Building Supplies Expense - HD	43.56				
Hillsdale Public Health	Rent - Hillsdale Office	7,375.00				
Home Care Wellness	Care Management	496.00				
Hospital Network Health	Medical Waste Removal	255.00				
Indiana Michigan Power	Building Expense - TR	796.11				
Jean Howatt	Contractual	982.00				
Lab Corp	Lab Fees	112.90				
Legal Service Of South Central Mi.	Older Adult Legal Assistance	450.00				
Magellan Diagnostics	Blood Test Kits	3,850.73				
Malph	Training - Burns & Fisher	298.00				
Maplecrest	Rent - Sturgis Office	590.00				
Marana Group	Postage Pick Up Service	142.00				
McKesson	Medical Supplies 5 Invoices	2,451.47				
Meijer	Gas Gift Cards Children Special Health	240.00				
Merck & Company	Medical Supplies 4 Invoices	13,499.44				
Merit Network Inc.	Email & Internet 10/1/18-9/30/19	7,500.00				
Mers 5% Alerus Financial DC	Defined Contributions 5% EES	4,610.25				
MERS of Michigan	Projection Study	550.00				
Michigan Public Health	Training - Esterline	25.00				
Michigan Public Health	Workforce Contract	2,614.73				

Septem	ber 1 through September 30, 2019	
Michigan State Disbursement Unit	Payroll Deduction	380.22
Municipal Consulting Services	Compensation Study	2,029.92
National Recoveries Inc.	Payroll Deduction	436.16
Nationwide	Payroll Deduction	4,250.00
Optum Insight (Netwerkes.Com)	Billing Service	42.09
Perennial Park Senior Center	Booth Rental - HD Flu Clinic	25.00
Perspective Enterprise	Circumference Tapes	82.75
Pfizer Pharmaceutical	Medical Supplies	1,852.48
ProAssurance Casualty Company	Professional Liability - Physician	491.00
ProMedica	TB Client Testing	155.00
Prometric	Food Safety Exams	675.00
Prompt Care	Drug Testing	69.00
R. Johnson Builders	Building Maintenance - TR	2,648.00
Richard Clark	Building Cleaning Expense - CW	2,250.00
Richard Clark	Building Cleaning Expense - Sturgis	325.00
Riley Pumpkin Farm	TR Building Expense - Lawn Care	300.00
Rosati Schultz Joppich Amtsbueshler	Attorney	330.00
Sanofi Pasture	Medical Supplies	2,702.35
SEMCO Energy	Building Expense - TR	42.61
Shaffmaster U-Stor	Storage 3 Months	150.00
Smile Makers	Band-Aids & Stickers	728.91
St Joseph County COA	Home & Community Based Services	37,931.72
St Joseph Trans Authority	Older Adult Transportation	1,899.00
St. Joseph Community Co-op	Care Management	2,088.00
Staples	Office Supplies -5 Invoices	802.82
State Of Michigan	Food Licenses Surcharge	169.00
State Of Michigan EGLE	Water Lab Test	52.00
Three Rivers Health	Rent - Dental Clinic	2,775.00
Three Rivers Petty Cash	Petty Cash	28.20
Thurston Woods	Home & Community Based Services	3,107.68
Vcare Pharmacy	TB Medication	109.00
Verizon	Cell Phones	670.87
VRI Lifeline Of Michigan	Care Management	701.95
Wal Mart	School Meeting Supplies	90.78
Xmission	Email Provider	230.10
Total Of Invoice List		349,072.64

Balance Sheet: BHSJ-CHA 9/1/2019 - 9/30/2019

Assets		
Cash on Hand		5,631.25
Cash with County Treasurer		2,345,113.84
Community Foundation Grant		299,455.94
Accounts Receivable		14,150.51
Due from State		28,582.52
Due from Other Funding Sources		224,484.42
Prepaid Expenses		94,171.19
Biologic Inventory		117,241.17
	Total Assets	3,128,830.84
Liabilities		
Accounts Payable		479,429.54
Payroll Liabilites		123,849.16
Capital Improvements		25,000.00
Deferred Revenue		1,117,980.27
Biologics		117,241.17
	Total Liabilities	1,863,500.14
Net Assets		
Operation Fund Balance		434,736.39
Restricted Fund Balance		377,599.28
Designated Fund Balance		452,995.03
Total Net Assets		1,265,330.70
	Total Liabilities and Net Assets	3,128,830.84
Prior Year Fund Bal	ance Comparison at 9/30/2018:	
	Operation Fund Balance	\$ 454,264.51
	Restricted Fund Balance	\$ 363,593.32
	Designated Fund Balance	\$ 456,308.99
	Total Fund Balance	\$ 1,274,166.82

$Branch-Hills dale-St\ Joseph\ Community\ Health\ Agency$ Statement of Revenues and Expenditures - Amend 1 - Expense By Program - Summary From 8/1/2019\ Through\ 8/31/2019

Expense by Program - 9/1/19 - 9/30/19

	RU Code	RU Title	Current Month	Year to Date	Total Budget - Amend 1	Percent Expended Amend 1
*	852	Forensic Fluids	40.64	2,109.78	1,768.00	119.33%
*	029	Dental Clinic - Hillsdale	646.81	8,318.15	7,000.00	118.83%
*	345	Lead Testing	2,800.44	21,256.35	18,727.00	113.50%
*	335	MCH Public Health Functions & Infr	2,136.58	22,781.86	21,151.00	107.71%
*	108	WIC Breastfeeding	7,757.99	88,406.85	82,239.53	107.49%
*	325	CSHCS	22,030.06	195,224.96	183,879.00	106.17%
*	138	Immunization IAP	77,360.09	716,292.14	696,443.00	102.85%
*	032	Emergency Preparedness	20,388.65	164,115.18	159,772.00	102.71%
*	714	Onsite Sewage Disposal	28,365.48	331,670.16	324,828.00	102.10%
*	721	Drinking Water Supply	28,365.48	331,670.16	324,828.00	102.10%
*	745	Type II Water	6,415.45	80,414.29	79,959.00	100.56%
*	109	WIC	80,204.74	919,173.51	915,853.00	100.36%
	021	Dental Clinic - Three Rivers	2,775.00	33,300.00	33,300.00	100.00%
	704	Food Service	34,033.50	412,360.24	414,663.00	99.44%
	012	Area Agency on Aging	90,045.99	1,229,600.87	1,247,334.00	98.57%
	338	Immunization Vaccine Handling	32,741.92	421,539.48	428,129.00	98.46%
	321	CHC Tele-A-Health	4,162.37	39,184.61	39,940.00	98.10%
	605	General EH Services	2,363.78	27,639.16	28,197.00	98.02%
	341	Infectious Disease	30,572.62	245,495.99	251,563.00	97.58%
	326	Vision (ELPHS)	7,899.43	90,400.14	93,261.00	96.93%
	350	Epi Lab Capacity	0.00	19,763.23	20,403.00	96.86%
	327	Hearing (ELPHS)	9,177.10	75,822.39	79,097.00	95.86%
	010	Agency Support	28,830.34	58,366.29	61,313.00	94.94%
	115	MCH Enabling Women	1,773.28	57,075.95	60,697.00	94.03%
	331	STD	8,988.44	126,283.62	137,774.00	91.65%
	332	HIV Prevention	1,771.09	28,339.29	32,145.00	88.16%
	022	Coalition for Tobacco Control	345.77	27,761.99	31,715.00	87.53%
	329	MCH Enabling Children	3,146.90	27,079.35	31,089.00	87.10%
	014	VOCA	10,778.26	169,719.05	199,750.00	84.96%
	035	Vector Borne Disease Surveillance	(5.83)	20,413.26	24,414.00	83.61%
	101	Workforce Development	1,277.29	39,238.25	47,866.00	81.97%
	008	Salary & Fringe Payoff	2,668.87	57,079.83	70,000.00	81.54%
	034	Outbreak Investigation	4,174.80	20,678.98	25,455.00	81.23%
	107	Medicaid Outreach	1,256.30	81,260.24	103,954.00	78.16%
	275	Medical Marijuana SJ	(24.95)	14,298.47	18,890.00	75.69%
	230	Medical Marijuana HD	(15.20)	16,130.49	22,172.00	72.75%
	212	Medical Marijuana BR	(23.07)	11,386.47	16,835.00	67.63%
	112	CSHCS Medicaid Outreach	(3,435.68)	24,249.61	39,372.51	61.59%
	024	MERS Pension Underfunded	291,017.13	325,279.43	619,669.00	52.49%
	023	Capital Expenditures	0.00	0.00	25,000.00	0.00%
			842,807.86	6,581,180.07	7,020,445.04	<u>93.74</u> %

The Agency is currently 6.26% under budget.

^{*12/12} Months = 100%

^{**9/9} Months = 100%

^{**9-}Month Program

Programs Over Budget as of 9/30/2019

RU 852: Program ended July 31st. Revenue increased at the same rate to cover all costs. RU 029: Unbudgeted building expense charged to program. Replacement of automatic door. RU 345: Increased activity that requires follow up. Revenue from billing has increased as well and is currently at 141% of budget. RU 335: Over budget. Staff reporting additional time to these activities. Budget error, calucation in excel spreadsheet incorrect. Addition time for training also not budgeted. **RU 108:** RU 325: Increased activity for Care Coordination. Billing increased as well and is currently at 117% of budget. **RU 138:** Over budget. Drug costs. RU 032: Program slightly over budget due to EEE outbreak. RU 714: Slightly over budget due to one time purchases of equipment/supplies. Slightly over budget due to one time purchases of equipment/supplies. **RU 721:** RU 745: Slightly over budget.

RU 109:

Slightly over budget.

BHSJ Community Health Agency Schedule of Cash Receipts and Disbursements February 28th 2019 thru September 30th 2019

1/31/2019 Cash Balance	\$ 1,188,566.51
Plus: Cash Receipts	\$ 393,866.20
Less: Cash Disbursements For Payroll/AP	\$ (425,183.21)
2/28/2019 Cash Balance	\$ 1,157,249.50
Plus: Cash Receipts	\$ 515,117.40
Less: Cash Disbursements For Payroll/AP	\$ (551,918.80)
3/31/2019 Cash Balance	\$ 1,120,448.10
Plus: Cash Receipts	\$ 648,921.72
Less: Cash Disbursements For Payroll/AP	\$ (439,606.35)
4/30/2019 Cash Balance	\$ 1,329,763.47
Plus: Cash Receipts	\$ 587,856.45
Less: Cash Disbursements For Payroll/AP	\$ (565,701.63)
5/31/2019 Cash Balance	\$ 1,351,918.29
Plus: Cash Receipts	\$ 1,064,621.53
Less: Cash Disbursements For Payroll/AP	\$ (489,196.87)
6/30/2019 Cash Balance	\$ 1,927,342.95
Plus: Cash Receipts	\$ 1,223,258.76
Less: Cash Disbursements For Payroll/AP	\$ (502,112.57)
7/31/2019 Cash Balance	\$ 2,648,489.14
Plus: Cash Receipts	\$ 463,313.80
Less: Cash Disbursements For Payroll/AP	\$ (544,913.77)
8/31/2019 Cash Balance	\$ 2,566,889.17
Plus: Cash Receipts	\$ 566,895.86
Less: Cash Disbursements For Payroll/AP	\$ (489,215.25)
9/30/2019 Cash Balance	\$ 2,644,569.78

Branch-Hillsdale-St. Joseph Community Health Agency Environmental Public Health Services Report for the October 24, 2019 Board of Health Meeting Prepared by Paul Andriacchi R.E.H.S, Director of Environmental Health

Food Service Sanitation

A new restaurant in Coldwater started construction without submitting a plan review for pre-approval so we were forced to place a stop work order on the construction project. Our staff had been in contact with the facility months in advance of the projected start of construction and made them aware that we



would need to review and approve the plans prior to the start of construction. Once we served the contractor with the stop work order, the plans were submitted to our office within 24 hours. Our staff is currently working on the review of the plans and will rescind the stop work order once the plans have been given final approval. Fortunately, we have a very good working relationship with the county, city and township building officials and we are able to work together with them to head off any potential problems on new restaurant construction or remodeling projects.

Well & On-Site Sewage

Last month I updated you on the PFAS investigation in the Village of Constantine. The investigation was triggered by a PFAS hit on a Type II well for a manufacturing plant and resulted in the testing of 7 residential wells in the area. At last report we only had 5 of the 7 sample results but the last results have now been received. Two of the seven wells tested had PFAS results over 10 but less than 70 ppt (the health limit). EGLE and MDHHS made the determination that these results were not significant at this time. Follow-up sampling may be done at some time in the future but they are not concern that the low level results are of a major concern at this point.

General Programs

Our office recently received a call from the Lake Le Ann Homeowners Association in Hillsdale County with concerns about a white foam and a blueish green sheen on the lake. I passed the information along to the EGLE office in Lansing and they responded very quickly by sending a staff member out to the lake to take some water samples. The samples were taken to determine if there was the presence of a harmful algal bloom in the lake. We received laboratory confirmation of the presence of microcystins (a toxin produced by certain types of blue-green algae) at a level above the health standard. I contacted the home owners association with the results and recommendations for the residents of the lake. Although we are probably past the time of the year for swimming there may still be some activities that residents needed to avoid to protect themselves. we advised the residents to avoid all body contact with the water, to keep pets away from the water and to spray down any water craft with fresh water after removing it from the lake. With the colder temperatures upon us the algae should die out very quickly and end any potential illnesses from the toxins.

EH Service Statistics Report

BRANCH - HILLSDALE - ST. JOSEPH COMMUNITY HEALTH AGENCY

ENVIRONMENTAL HEALTH SERVICE REPORT 2018/2019

	BR	SI HD	EPT SJ	TOTAL	BR	YTD 20° HD	18/201 SJ	9 TOTAL	BR	YTD 20 HD		8 TOTAL
WELL/SEWAGE SYSTEM EVAL.	4	-	-	4	16	4	16	36	11	1	8	20
CHANGE OF USE EVALUATIONS - FIELD	1	5	4	10	12	51	55	118	21	39	64	124
CHANGE OF USE EVALUATIONS - OFFICE	3	3	6	12	41	30	58	129	47	1	52	100
ON-SITE SEWAGE DISPOSAL												
PERMITS NEW CONSTRUCTION REPAIR/REPLACEMENT	3 9	10	10	23 26	53	54 77	85 126	192	41	65 62	79	185
VACANT LAND EVALUATION	9 1	8 1	9	∠0 3	65 10	7	120	268 28	62 3	8	101 32	225 43
PERMITS DENIED	-	-	-	-	-	-	1	1	0	0	0	0
TOTAL	12	19	20	52	125	138	223	489	106	135	212	453
SEWAGE PERMITS INSPECTED	16	16	14	46	98	106	151	354	92	123	135	348
WELL PERMITS ISSUED	9	18	22	49	124	133	207	464	156	151	246	553
WELL PERMITS INSPECTED	6	24	-	30	115	119	107	341	135	140	150	425
FOOD SERVICE INSPECTION												
PERMANENT	26	19	26	71	213	228	326	767	264	262	349	875
NEW OWNER / NEW ESTABLISHMENT FOLLOW-UP INSPECTION	2	1 1	2	5 3	5 17	8 31	15 16	28 64	7 26	14 34	8 36	29 96
TEMPORARY	1	1	11	13	62	58	93	213	36	76	97	209
STFU, MOBILE	1	5	6	12	1	28	34	36	6	31	17	34
PLAN REVIEW APPLICATIONS	-	1	1	2	6	5	6	29	3	7	10	19
FOOD RELATED COMPLAINTS FOODBORNE ILLNESS INVESTIGATED	-	1	2	3	6	13 1	12 2	31 3	7 0	8	14 1	29 1
FOODBORNE ILLNESS INVESTIGATED	-	-	-	-	-	ı.	2	3	U	U	'	1
FOOD CLASSES												
MANAGEMENT CERTIFICATION CLASS	-	20	-	-	n/a	n/a	n/a	101			n/a	212
FOOD HANDLERS CLASS				-	n/a	n/a	n/a	-	n/a	n/a	n/a	0
METH LAB REFERRALS	_	_	_	-	_	_	_	-	0	2	2	4
METH LAB LETTERS SENT	-	-	-	-	-	-	-	-	0	2	0	2
CAMPGROUND INSPECTION	1	8	1	10	31	16	14	61	34	18	13	65
NON-COMM WATER SUPPLY INSP.	4	-	2	6	25	20	42	87	14	5	15	34
SWIMMING POOL INSPECTION	-	-	-	-	19	14	13	46	24	15	15	54
PROPOSED SUBDIVISION REVIEW	-	-	-	-	-	-	-	-	0	0	0	0
SEPTIC TANK CLEANER	-	-	-	-	10	9	15	34	10	11	20	41
DHS LICENSED FACILITY INSP.	3	1	3	7	22	36	33	91	21	48	53	122
COMPLAINT INVESTIGATIONS	2	2	1	5	52	29	25	106	21	23	24	68
LONG TERM MONITORING	-	2	-	2	2	13	6	21	2	9	5	16
BODY ART FACILITY INSPECTIONS	1	-	-	1	4	3	5	12	2	4	1	8

Establishment Inspection Report

For Date Range: 9/1/2019 - 9/30/2019 and Program: Food Service

Name	Location	Date	A STATE OF THE STA	#P #		P//Pf #	
			Type		ID)	uring	ore
						spection	
Ambassadors for Christ Church	Three Rivers	9/1/2019	Temporary	0	0	0	0
American Legion 223: Harvest Fest		9/14/2019	Temporary	0	0	0	0
AMERICAN LEGION 73	Sturgis	9/25/2019	Routine	1	1	2	0
AMERICAN LEGION POST 170		9/24/2019	Routine	0	0	0.	0
ANDERSON ELEMENTARY SCHOOL		9/26/2019	Routine	0	0	0 ,	2
Andrews PTO	Three Rivers	9/27/2019	Temporary	0	0	0	0
ARBY'S #7394	**************************************	9/25/2019	Routine	0	0	0	0
BAILEY ELEMENTARY SCHOOL		9/24/2019	Routine	0	0	0	0
BEACH CONCESSIONS	Hillsdale	9/5/2019	STFU/Mobile	0	0	0	0
BEACH CONCESSIONS	Hillsdale	9/5/2019	STFU/Mobile	0	0	0	0
BEN'S SOFT PRETZELS		9/9/2019	Pre- opening/New	1	1	1	1
Ben's Soft Pretzels		9/18/2019	Routine	0	1	1	0
Biggby Coffee #494	White Pigeon	9/30/2019	Routine	0	0	0	1
BON APPETIT MGT CO.		9/17/2019	Routine	0	0	0	0
BON APPETIT MGT. CO.	and the second s	9/17/2019	Routine	0	0	0	1
BRANCH AREA CAREERS CENTER		9/17/2019	Routine	0	0	0	0
BRANCH COUNTY AYSO- CREAL SOCCER COMPLEX		9/13/2019	Routine	0	0	0	0
BRANCH INTER. SCHOOL DISTRICR		9/17/2019	Routine	0	0	0	0
BRONSON HIGH SCHOOL		9/26/2019	Routine	1	0	1	. 0
BRONSON STRIKE ZONE		9/5/2019	Follow-Up	2	1	3	2
BURGER KING #5055	Three Rivers	9/16/2019	Complaint	0	0	0	0
Camden Fire Department	Camden	9/21/2019	Temporary	0	0	0	0
CAMDEN-FRONTIER SCHOOL		9/26/2019	Routine	0	0	0	0
Cavoni's	Three Rivers	9/17/2019	Routine	0	0	0	0
CITY OF HILLSDALE - FIELDS OF DREAMS		9/26/2019	Routine	0	0	0	0
CLEMEN'S FOOD GROUP- AVI FOODSYSTEMS		9/12/2019	Routine	0	1	1	2

Name	Location	Date	Туре		Fix Du Ins	ring pection	
COLDWATER FREE METHODIST CHURCH		9/12/2019	Routine	0	0	0	0
COLDWATER HIGH SCHOOL	erios removas	9/16/2019	Routine	1	0	1	1
COLDWATER HIGH SCHOOL		9/16/2019	Routine	1	0	1	0
COLDWATER UNITED METHODIST CHURCH		9/4/2019	Routine	0	0	0	0
COLDWATER WINGS ETC		9/11/2019	Routine	0	2	1	1
Community Action	,	9/5/2019	Routine	0	0	0	0
COSMOS FAMILY RESTAURANT		9/5/2019	Complaint	0	0	0	0
CotN/ SCS		9/13/2019	Temporary	0	0	0	0
Country Table Restaurant	White Pigeon	9/19/2019	Routine	1	0	1	2
Cowboy Up	Mendon	9/19/2019	Routine	0	0	0	0
CULVER'S OF COLDWATER		9/10/2019	Routine	0	0	0	0
CULVER'S OF STURGIS		9/25/2019	Routine	0	0	0	0
D & S LOUNGE	Pittsford	9/5/2019	Routine	0	1	0	0
DAVINCI'S		9/18/2019	Routine	0	2	0	4
DAVIS SIDEKICK CAFE		9/10/2019	Routine	2	1	0	2
DAVIS SIDEKICK CAFE		9/25/2019	Follow-Up	0	0	0	0
DONUTS, DOGS AND MORE	Osseo	9/14/2019	STFU/Mobile	0	0	0	0
EL CERRITO		9/23/2019	Routine	0	0	0	3
EL CERRITO MEXICAN RESTAURANT	A Company of the Comp	9/19/2019	Follow-Up	3	1	4	3
ELKS LODGE		9/10/2019	Routine	0	8	1	3
Fall Festival	Leonidas	9/28/2019	Temporary	0	0	0	0
FIRST BAPTIST CHURCH		9/4/2019	Routine	0	0	0	1
FIRST CONGREGATIONAL CHURCH	A manual is the	9/12/2019	Routine	0	0	0	0
FIRST PRESBYTERIAN CHURCH		9/3/2019	Routine	0	0	0	0
FIRST UNITED METHODIST CHURCH OF BRONSON		9/4/2019	Routine	0	0	0	0
GIER ELEMENTARY SCHOOL		9/20/2019	Routine	0	0	0	0
GREENFIELD SCHOOL		9/24/2019	Routine	0	0	0	0
Hillbilly Bone BBQ	Cement City	9/27/2019	Temporary	0	0	0	0
HILLSDALE COUNTY 4H BUILDING		9/9/2019	Routine	0	0	0	0
HILLSDALE HIGH SCHOOL		9/20/2019	Routine	0	0	0	0
Jason Wagner Memorial Cruise In	Colon	9/7/2019	Temporary	0	0	0	0

Name	Location	Date	Inspection Type	# P #	Pf #P		re
					D uj	ing pection	
JEFFERSON ELEMENTARY SCHOOL		9/12/2019	Routine	1	0	1	0
JILLY BEANS		9/24/2019	Routine	0	0	0	1
Kate's Diner I	Centreville	9/23/2019	STFU/Mobile	0	0	0	0
Kate's Elephant Ear	Centreville	9/23/2019	STFU/Mobile	0	0	0	0
Kate's Pizza	Centreville	9/23/2019	STFU/Mobile	0	0	0	0
Katie's Pizza	Myakka City	9/10/2019	STFU/Mobile	0	0	0 :	0
Katie's Strawberry Shortcakes	Myakka City	9/10/2019	STFU/Mobile	0	0	0	0
Kentucky Fried Chicken		9/18/2019	Routine	0	0	0	6
Kernal Poppers	White Pigeon	9/4/2019	STFU/Mobile	0	0	0	0
Kona Ice of Steuben County		9/22/2019	STFU/Mobile	0	0	0	0
LA Coffee Cafe	Three Rivers	9/11/2019	Routine	0	0	0	0
Lachanuj Shelton	Three Rivers	9/1/2019	Temporary	0	0	0	0
LAKE AREA CHRISTIAN SCHOOLfixed		9/25/2019	Routine	0	0	0	1
LAKELAND ELEMENTARY SCHOOL		9/24/2019	Routine	0	0	0	0
LEGG MIDDLE SCHOOL		9/23/2019	Routine	0	0	0	1
Local Eatery	Hillsdale	9/18/2019	Pre- opening/New	0	0	0	3
Local Eatery	Hillsdale	9/23/2019	Consult	0	0	0	0
MARIA'S	Sturgis	9/25/2019	Routine	0	2	0	1
MAX LARSEN ELEM SCHOOL		9/13/2019	Routine	0	0	0	0
McDonald's JLMAC, LLC	Centreville	9/24/2019	Routine	0	0	0	0
MCDONALD'S-HILLSDALE		9/13/2019	Complaint	0	0	0	0
MIKE'S PIZZA-SUB	Sturgis	9/18/2019	Routine	0	0	0	1
Nottawa Christian School	Sturgis	9/27/2019	Temporary	0	0	0	0
OASIS RESTAURANT	Three Rivers	9/24/2019	Routine	1	0	1	. 0
PANSOPHIA ACADEMY		9/17/2019	Routine	0	0	0	0
PATHFINDER	Centreville	9/10/2019	Routine	0	1	0	0
PIZZA HUT		9/10/2019	Routine	1	0	0	1
Punjab Group Mendon Inc/Mendon Quick Sto		9/16/2019	Routine	0	0	0	0
RYAN ELEMENTARY SCHOOL		9/26/2019	Routine	0	0	0	0
SALVATION ARMY	Sturgis	9/18/2019	Routine	0	0	0	0
Scooter's Cafe	Constantine	9/3/2019	Pre- opening/New	0	0	0	0

Name	Location	Date	Inspection Type	# P	# Pf	# P/Pf Fixed During Inspection	# Core
SHORT'S LAMPLIGHTER, LLC		9/11/2019	Routine	1	2	2	3
St.Charles Parish	Coldwater	9/23/2019	Routine	0	0	0	1
Stateline Bar	White Pigeon	9/30/2019	Pre- opening/New	0	0	0	0
STREET DOGS	Hillsdale	9/12/2019	STFU/Mobile	0	0	0	0
Sturgis Eastsie Kiwanis Club	Sturgis	9/28/2019	Temporary	0	0	0	0
Sturgis Kiwanis Club	Sturgis	9/6/2019	Temporary	0	0	0	0
Sturgois DDA	Sturgis	9/28/2019	Temporary	0	0	0	0
SUBWAY		9/25/2019	Routine	1	0	0	1
Taco Bell #32990		9/9/2019	Routine	0	1	1	0
Taco Bell #33023	Three Rivers	9/16/2019	Routine	0	1	1	0
The Coney Cart	Osseo	9/18/2019	STFU/Mobile	0	0	0	0
THE FINISH LINE		9/30/2019	Routine	0	0	0	0
Three Rivers Life Skills Center	Three Rivers	9/17/2019	Routine	0	0	0	0
THREE RIVERS PIZZA HUT		9/17/2019	Routine	0	0	0	0
Vita's Cafe	Coldwater	9/27/2019	Pre- opening/New	0	0	0	1
Viva Fajita	Mendon	9/5/2019	Routine	0	0	0	0
WALL SCHOOL		9/25/2019	Routine	0	0	0	0
WENDY'SSTURGIS	Sturgis	9/9/2019	Routine	0	0	0	0
WENZEL SCHOOL		9/25/2019	Routine	0	0	0	0
WHITE STAR AUCTION INC		9/4/2019	Routine	0	0	0	0

Food Inspection Codes:

P-This indicates a priority violation which is a violation which includes a quantifiable measure to show control of hazards such as cooking, cooling, reheating and handwashing. It is in general terms a violation that can potentially lead directly to an illness.

Pf-This is a priority foundation violation which is a violation that supports a priority violation. For example, the lack of soap or towels at a handwash sink is a Pf. This supports the priority violation of not washing hands.

C-This is a core violation-This is an item the usually relates to general sanitation, operational controls and maintenance of facilities and equipment.



Director's Report

Updates:

1. As I've mentioned numerous times over the past three months - October has been nothing short of a VERY busy month in our division. I'm SO VERY excited to introduce you to our new AAA team members whose talents have already shown brightly! They are all so eager to learn! Please welcome:

Karri Doty, Program Specialist – Karri has a dynamic background in event planning, organizational development and project management. She has worked for the Henry Ford Health System and the Hillsdale County Chamber of Commerce.

Danielle Newhouse, Elder Abuse Victim Specialist (St. Joseph County) – Danielle joins us after recently receiving her Criminal Justice degree from Western Michigan University. She completed her internship at the Kalamazoo County Prosecutor's Office.

Meggie Segura, RN, Care Consultant – Meggie has worked in a hospital setting for many years including, most recently, the Coldwater Promedica Hospital and Bronson Hospital.

Dawn Elliott, Outreach Specialist – Dawn is not able to be here today due to previous commitments, but will join us in December. I'll save her brief "bio" until then.

- 2. The VOCA Services to Victims of Elder Abuse project has a "face"! With the help of Second Story Marketing, a Coldwater-based design firm, the marketing materials placed at your table today include: a "rack card"/brochure insert, a one-page "tear off" and a "business card". Each were developed for a specific purpose and to offer information about the program, what abuse/neglect/exploitation can be, and how to contact our office to find support. FY2019 reporting is nearly completed we'll place it at your table at the meeting. Overall, we have served 46 individuals (36 females, 10 males); 14 adults age 18-59; 32 older adults age 60+; 14 individuals who were homeless; and 8 of whom are veterans. We've also conducted over 20 trainings with local partners to assist in identifying abuse, neglect and/or exploitation as well as promoting the Services to Victims of Elder Abuse program.
- 3. FY2019 preliminary closeout is complete! There ended up being only a few administrative amendments made to 3 of our 9 annual contracted providers. Many of the adjustments were made to accommodate specific provider requests, due to local need. As with any administrative amendment, funds were allocated according to need, kept within allowed AASA Operating Standard criteria, and adhered to state/federal administrative rules. At this time there is no anticipated carry over for FY2020.
- 4. We are operating under a 3-month Statement of Grant Award currently set to end December 31, 2019... Advocacy at the federal level is still in full swing!

Branch - Hillsdale - St. Joseph Community Health Agency Personal Health and Disease Prevention

Creutrielet-Jakob Disease Cryptococcosis Cry			Sep	t-19			FY	TD		2017-18 FYTD				
Anthroad Bite/Rables Potential Exposury 7		BR	HD	SJ	Total	BR	HD	SJ	Total	BR	HD	SJ	Total	
Anthreal Hite/Rables Potential Exposury 7														
Residency Control Residency Co						- 40				-		-	-	
Reventionis		7	6	1		40	90	7	137	28	53	6	87	
Compression													-	
Campytobacter													-	
Chicken Pex													-	
Chimyelia 23 7 16 46 125 105 216 446 124 112 207 443 Caccidioidomycosis				3										
Concidiodianycosis														
Colds W/O Pever		23	7	16	46	125	105			124	112			
CRE Carhapenem Resistant Enterobac. Creptoreofide Jakob Disease Cryptococosis Cryptocococosis Cryptococosis Cryptocococosis Cryptocococosis Cryptocococosis Cryptocococococococococococococococococococ						-								
Cerutricial-Jakob Disease	Colds W/O Fever	188	57	164	409	1,462		1,866		1,293	901	1,662	3,856	
Cryptosportidiosis	CRE Carbapenem Resistant Enterobac.				-	-	3	-	3	2	1	-	3	
Cryptosporidosis	Creutzfeldt-Jakob Disease				-	-	-	-	-	-	-	-	-	
Cyclospariasis	Cryptococcosis				-	-	-	-	-	-	-	-	-	
Dengue Fever	Cryptosporidiosis				-	6	2	5	13	1	1	5	7	
E Coli 0157	Cyclosporiasis				-	-	-	-	-	-	-	-	-	
Encephalitis - Primary Enceph	Dengue Fever				-	-	-	-	-	-	-	-	-	
Encephalitis - St. Louis	E Coli 0157				-	-	-	-	-	-	-	-	-	
Els Like Disease 191 79 67 337 1.761 1.347 2.174 5.282 1.783 1.488 3,770 7,041 GI Illness 517 132 157 806 4.745 2.580 2.852 10,177 4.312 1.968 2.985 9.265 Giardiasis	Encephalitis - Primary				-	-	1	-	1	-	1	-	1	
Gilliness 517 132 157 806 4,745 2,580 2,852 10,177 4,312 1,968 2,985 9,265 Giardiasis 1 1 1 - 2 3 3 5 3 - 1 4 4 Genorrhea 16 11 27 42 36 94 172 17 17 64 98 Granuloma Inguinale	Encephalitis - St. Louis				-	-	-	-	-	-	-	-	-	
Giardiasis	Flu Like Disease	191	79	67	337	1,761	1,347	2,174	5,282	1,783	1,488	3,770	7,041	
Conorrhea 16	GI Illness	517	132	157	806	4,745	2,580	2,852	10,177	4,312	1,968	2,985	9,265	
Granuloma Inguinale Inguinale Granuloma Inguinale Inguinale Granuloma Inguinale Inguin	Giardiasis			1	1	-	2	3	5	3	-	1	4	
Guillian-Barre Syndrome H. Influenzae Disease - Inv.	Gonorrhea	16		11	27	42	36	94	172	17	17	64	98	
H. Influenzae Disease - Inv. H. Influenzae Disease - Inv. Head Lice 49 13 51 113 306 190 632 1,128 344 151 530 1,025 Hemolytic Uremic Syndrome	Granuloma Inguinale				-	-	-	-	-	-	-	-	-	
Head Lice	Guillian-Barre Syndrome				-	-	-	-	-	-	-	-	-	
Hemolytic Uremic Syndrome	H. Influenzae Disease - Inv.				-	-	-	1	1	1	-	2	3	
Hepatitis A	Head Lice	49	13	51	113	306	190	632	1,128	344	151	530	1,025	
Hepatitis B - Acute	Hemolytic Uremic Syndrome				-	-	-	-	-	-	-	1	1	
Hepatitis B - Chronic	Hepatitis A				-	1	_	2	3	1	-	1	2	
Hepatitis C - Acute	Hepatitis B - Acute				-	-	1	-	1	1	-	1	2	
Hepatitis C - Chronic	Hepatitis B - Chronic				_	_	2	6	8	1	3	2	6	
Hepatitis C Unknown	Hepatitis C - Acute				_	_	ı	ı	-	-	-	1	1	
Hepatitis C Unknown	Hepatitis C - Chronic	4	1	4	9	25	35	40	100	30	40	54	124	
HISTOPLASMOSIS 4 4 2 2 HIV Infection 4 4 2 2 HIV Infection 2 2 HIV/AIDS 2 2 Impetigo 9 2 1 12 37 21 38 96 22 10 18 50 Influenza 3 1 4 80 118 61 259 25 58 102 185 Influenza, Novel	Hepatitis C Unknown										-		_	
HIV Infection	Histoplasmosis				_	-	-	4	4	-	-	2	2	
HIV/AIDS	HIV Infection				-	-	-	-		-	-		_	
Impetigo 9 2 1 12 37 21 38 96 22 10 18 50 Influenza 3 1 4 80 118 61 259 25 58 102 185 Influenza, Novel -	HIV/AIDS				-	-			_	-	-	2	2	
Influenza 3 1 4 80 118 61 259 25 58 102 185 Influenza, Novel	Impetigo	9	2	1		37	21	38	96	22	10			
Influenza, Novel			_											
				-									_	
Kawasaki - - - - - - - -	Kawasaki											e	_	

Branch - Hillsdale - St. Joseph Community Health Agency Personal Health and Disease Prevention

		Sep	t-19			FY	TD		2017-18 FYTD				
	BR	HD	SJ	Total	BR	HD	SJ	Total	BR	HD	SJ	Total	
Legionellosis				-	1	1	-	2	-	1	-	1	
Listeriosis				-	-	-	-	-	-	-	-	-	
Lyme Disease				_	1	1	7	9	-	1	-	1	
Measles					,	,	1		-	1		1	
Malaria				-	-	-	-	-	-	-	-	-	
Menengitis - Aseptic					1	1	1	3	-		4	4	
Menengitis - Bacterial				-	-	-	-	-	-	-	-	-	
Meningococcal Disease	1			1	2	,	1	2	-			-	
Mononucleosis	2	1	1	4	77	18	9	104	47	18	14	79	
Mumps				-	_	_	-	-	-	-	-	-	
Mycobacterium - Other			1	1	3	4	3	10	5	5	1	11	
Norovirus				-	2	8	-	10	-	-	25	25	
Pertussis		1		1	3	17	2	22	_	3	4	7	
Pink Eye	8	2	6	16	174	164	301	639	148	164	277	589	
Q Fever				-			_			1		1	
Rabies - Animal				_	-	-	-		_	-	2	2	
Rickettsial Disease				-	_	_	_		-	_	_		
Rubella				_	_	_	_	_	_	_	-	_	
Salmonellosis		4		4	8	12	7	27	10	10	13	33	
Scabies	2	1	-	3	9	8	20	37	4	9	9	22	
Shiga Toxin-prod. (STEC)	1	1		2	3	3	-	6	-	1	3	4	
Shigellosis	1	1		2	1	1	-	2			-		
		1	1	1	_	1	1	2	_	1		1	
Shingles		1	1		1	2		8	1	2		4	
Strep Invasive Gp A	1	1	1	2			5				1		
Strep Pneumonia Inv Ds.	1			1	4	8	5	17	1	12	9	22	
Strep Pneumoniae, Drug Res.	24	17	4.6	- 07		- 222		1		-	710	4.0=0	
Strep Throat	34	17	46	97	737	332	597	1,666	678	490	710	1,878	
Syphilis - Primary				-	-	-	-	-	2	1	1	4	
Syphilis - Secondary				-	-	-	-	<u>.</u>	1	-	1	2	
Syphilis To Be Determined				-	-	1	1	2	-	-	-	-	
Tetanus				-	-	-	-	-	-	1	-	1	
Trachoma				-	-	-	-	<u> </u>	-	-	-	-	
Trichinosis				-	-	-	-	-	-	-	-	-	
Tuberculosis				-	-	-	1	1	-	-	-	-	
Unusual Outbreak/Occurrence		1		1	-	1	-	1	-	1	31	32	
Vibriosis				-	-	-	-	-	-	-	-	-	
VZ Infection, Unspecified				-	-	2	3	5	-	1	3	4	
West Nile Virus				-	-	-	-	-	-	1	1	2	
Yersinia Enteritis		2		2	-	2	-	2	-	1	1	2	
Zika				-	-	-	-	-	-	-	-	-	

Branch - Hillsdale - St. Joseph Community Health Agency Personal Health and Disease Prevention

	BR	HD			J					YTD 2017/2018							
			ST	TR	Total	BR	HD	ST	TR	Total	BR	HD	ST	TR	Total		
							AVERA	GE FOR WIC	: 18/19		AVERAGE FOR WIC 17/18						
WIC Participation/Ave. Se	ee	Chart															
CHILD IMMUNIZATIONS																	
# Vaccines Given CHA	229	258	23	104	614	2,005	1,991	95	1,409	5,500	2,175	1,781	-	1,203	5,159		
All VFC Doses Given	854	711		1,007	2,572	8,988	6,799	-	12,387	28,174	8,227	6,883	-	11,656	26,766		
Waivers	10	18		24	52	80	96	-	124	300	NDA						
ADULT IMMUNIZATIONS	3																
# Vaccines Given	106	43	7	43	199	1,855	961	46	1,241	4,103	2,370	812	-	1,014	4,196		
All AVP Doses Given	53	38	23	85	199	608	416	23	805	1,852	687	277	-	388	1,352		
TRAVEL VACCINATIONS																	
Branch Office	-				-	35	-	-	-	35	297	-	-	-	297		
COMMUNICABLE DISEAS																	
STD treatments	2	-	-	7	9	24	23	-	149	196	33	42	-	67	162		
New STD Investigations	39	7	-	27	73	167	142	-	303	612	136	137	-	248	521		
TB Tests Done	60	38	-	9	107	210	196	-	62	468	201	112	-	53	366		
LTBI on Rx	-	1	-	-	1	5	4	-	1	10	-	1	-	-	2		
HIV Testing	-	3		11	14	11	21	-	94	126	9	20	-	39	68		
ENROLLMENTS																	
Medicaid & Michild		1		_	1	20	1	_	35	56	21	2	_	36	59		
Wedlead & Wieling				L		20			00	- 50	21		<u> </u>	00	55		
REFERRAL SERVICE						1											
MCDC Referrals	8	31	20	24	83	180	425	37	55	697	NDA						
MIHP referrals	23	1	17	41	82	161	7	149	254	571	142	-	158	281	581		
Hearing Screens																	
Pre-school	109	187	_	_	296	545	436	_	794	1,775	544	351	-	849	1,744		
School Age	89	343	_	370	802	1,421	1,528	_	2,333	5,282	1,423	1,459	-	2,648	5,530		
	05	0.0		373		.,	.,020		2,000	0,202	., .20	., .00		2,0.0	0,000		
Vision Screens	-	Т	Т	Г	Т	1		I			ı		ı	Г			
Pre-school	98	199	-	-	297	558	439	-	834	1,831	622	332	-	943	1,897		
School Age	118	216	-	544	878	3,041	2,919	-	5,904	11,864	3,670	2,899	-	5,840	12,409		
Children's Special Health Care	Servi	ces															
Diagnostics	5	13	-	-	18	42	81	_	2	125	2	4	-	4	10		
Assessments-Renewal	20	29	-	20	69	224	247	-	329	800	247	213	-	324	784		
Assessments-New	13	9	-	4	26	95	147	-	63	305	98	72	-	69	239		

WIC CLINIC CASELOAD STATISTICS PER CLINIC

	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19	Apr-19	May-19	Jun-19	Jul-19	Aug-19	Sep-19	18-19 YTD	18-19 Avg	17-18 avg	16-17 avg	15-16 avg
BRANCH	1,295	1,278	1,254	1,229	1,223	1,194	1,201	1,196	1,230	1,287	1,296		13,683	1,244	1,315	1,409	1,504
HILLSDALE	1,045	1,026	980	959	939	945	998	1,004	993	974	991		10,854	987	1,115	1,192	1,270
STURGIS	772	767	772	765	759	745	735	755	739	795	799		8,403	764	768	799	742
THREE RIVERS	1,028	1,010	940	951	937	947	962	982	976	1,025	1,042		10,800	982	1,024	1,128	1,358
Totals	4,140	4081	3946	3904	3858	3831	3896	3937	3938	4077	4128		43736	3,976	4,223	4,528	4,875

This reflects WIC clients who have enrolled and are using their WIC benefits. These are the numbers that our funding is dependent upon. We need to maintain a caseload at 97% or greater than our assigned caseload of 5,700 participants. This means that we need to have a caseload of at least 5,529 clients each month that are using their WIC benefits to remain funded at our current level. This report runs two

