

# Serving the Towns of Alford, Great Barrington, Lee, Lenox, Monterey, Mount Washington, New Marlborough, Otis, Sandisfield, Sheffield, Stockbridge and Tyringham

"The mission of the Southern Berkshire Public Health Collaborative is to leverage partnerships in order to provide quality public health services that directly improve the health and well-being of the entire community."

## SBPHC FY24 QUARTER 2 REPORT: OCT-DEC 2023

This quarterly report highlights the following initiatives of the Southern Berkshire Public Health Collaborative:

- MAVEN Events: Number of events by town for Q1 and Q2
- December Flu and COVID numbers: Broken down by week
- Blood pressure/wellness sessions: participation by town and number served.
- Car seat program
- Agent/Inspectional services
- Community Collaboration and Engagement Activities

### **MAVEN EVENTS**

MAVEN (Massachusetts Virtual Epidemiological Network) is monitored for emerging trends. Diseases requiring immediate follow-up and those related to high-risk disease or congregate setting spread are contacted by the public health nurse per Massachusetts General Law.

		Q1	Q2	FY 24
TOWN	DISEASE	TOTAL	TOTAL	TOTAL
	INFLUENZA	0	1	1
	LYME DISEASE	4	0	4
ALFORD	SARS-COV-2	1	2	3
	PERTUSSIS	1	0	1
	TOTAL EVENTS	6	3	9
	BABESIOSIS	1	1	2
	CALICVIRUS/NOROVIRUS	4	2	6
	CAMPYLOBACTERIOSIS	1	0	1
	CYCLOSPORIASIS	2	0	2
	HEPATITIS A	1	0	1
	HEPATITIS B	1	0	1
<b>GREAT BARRINGTON</b>	HEPATITIS C	1	2	3
	HUMAN GLANULOYTIC ANAPLASMOSIS	3	2	5
	INFLUENZA	1	12	13
	LYME DISEASE	38	12	50
	SALMONELLOSIS	2	0	2
	SARS-COV-2	46	72	118
	SHIGELLOSIS	1	0	1
	SPOTTED FEVER RICKETTSIOSES	1	0	1
	TUBERCULOSIS	3	14	17
	VIBRIO SP.	1	0	1
	TOTAL EVENTS	107	117	224

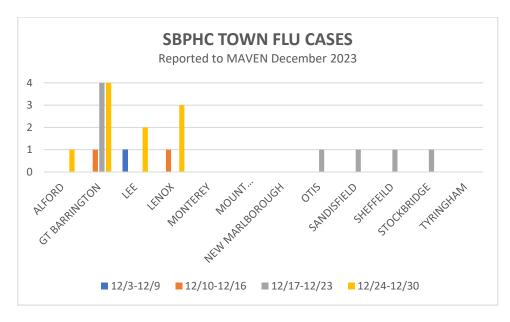
ARBOVIRUS  CALICIVIRUS/NOROVIRUS  3 0 3  CYCLOSPORIASIS  HEPATITIS B 2 2 0 2  HEPATITIS C 3 0 0 1  INFLUENZA 0 4 4  LYME DISEASE 16 6 22  SALMONELLOSIS 1 0 0 1  STREPTOCOCCUS PNEUMONIAE 0 1 1  TUBERCULOSIS 1 0 0 1  TOTAL EVENTS 55 60 115  CRYPTOSPORIDIOSIS 1 0 0 1  HEPATITIS C 1 1 0 1  CRYPTOSPORIDIOSIS 1 0 0 1  GROUP B STREPTOCOCCUS 1 0 0 1  HEPATITIS C 1 1 0 1  CRYPTOSPORIDIOSIS 1 1 0 1  CRYPTOSPORIDIOSIS 1 1 0 1  CRYPTOSPORIDIOSIS 1 1 0 1  GROUP B STREPTOCOCCUS 1 1 0 1  HEPATITIS C 1 1 1 1 2  LENOX HUMAN GRANULOCYTIC ANAPLASMOSIS 1 5 6  INFLUENZA 1 2 2  PERTUSSIS (AND OTHER BORDETELLA SP.) 1 1 1  SARS-COV-2 4 44 77 115  SARS-COV-2 5 1 1 0 1  TUBERCULOSIS 1 1 0 1 1  TUBERCULOSIS 1 1 0 1 1  CRYPTOSPORIDIOSIS 1 1 0 1 1  TOTAL EVENTS 77 89 166  MONTEREY HUMAN GRANULOCYTIC ANAPLASMOSIS 1 1 2 3  VIRAL MENINGITIS (ASEPTIC) 0 1 1 1  TUBERCULOSIS 1 1 0 1 1  TUBERCULOSIS 1 1 0 1 1  SARS-COV-2 5 44 4 77 115  SARS-COV-2 6 4 4 77 115  SARS-COV-2 6 6 4 10  TOTAL EVENTS 13 10 23  MOUNT  WASHINGTON LYME DISEASE 1 1 0 1  TOTAL EVENTS 13 10 23	TOWN	DISEASE	Q1 TOTAL	Q2 TOTAL	FY 24 TOTAL
CALICIVIRUS/NOROVIRUS   3   0   3   3   0   2   0   0	TOWN				_
CYCLOSPORIASIS   2				_	
HEPATITIS B					
HEPATITIS C					
LEE				_	
INFLUENZA	155			_	
LYME DISEASE   16	LEC			_	
SALMONELLOSIS				_	
SARS-COV-2 SHIGA TOXIN PRODUCING ORG. STREPTOCOCCUS PNEUMONIAE  TUBERCULOSIS 1 4 5 YESINIOSIS 1 1 0 1  TOTAL EVENTS 55 60 115  CALICIVIRUS/NOROVIRUS 5 1 0 1  CAMPYLOBACTERIOSIS 1 0 1  CRYPTOSPORIDIOSIS 1 0 1  GROUP B STREPTOCOCCUS 1 0 1  HEPATITIS B 0 1 1  HEPATITIS B 0 1 1  HEPATITIS B 1 1 2  HUMAN GRANULOCYTIC ANAPLASMOSIS 1 5 6  INFLUENZA 1 2 3  LYME DISEASE 21 3 24  PERTUSSIS (AND OTHER BORDETELLA SP.) 0 1 1  SARS-COV-2 44 771 115  SHIGA TOXIN PRODUCING ORG. 0 1 1  TUBERCULOSIS 1 2 3  VIRAL MENINGITIS (ASEPTIC) 0 1 1  YERSINIOSIS 2 0 2  TOTAL EVENTS 77 89 166  CYCLOSPORIASIS 1 0 1  MONTEREY HUMAN GRANULOCYTIC ANAPLASMOSIS 1 1 2  AND TOTAL EVENTS 77 89 166  MONTEREY LYME DISEASE 4 4 4 8  SALMONELLOSIS 1 0 1  TOTAL EVENTS 1 0 1  MOUNT LYME DISEASE 4 4 4 8  SALMONELLOSIS 1 0 1  TOTAL EVENTS 1 1 0 1  SARS-COV-2 6 4 1 10  TOTAL EVENTS 1 1 0 1  SARS-COV-2 6 4 1 10  TOTAL EVENTS 1 1 0 1				_	
SHIGA TOXIN PRODUCING ORG.   0			_	_	_
STREPTOCOCCUS PNEUMONIAE					
TUBERCULOSIS YERSINIOSIS 1 0 1  TOTAL EVENTS 55 60 115  CALICIVIRUS/NOROVIRUS CAMPYLOBACTERIOSIS CRYPTOSPORIDIOSIS CRYPTOSPORIDIOSIS GROUP B STREPTOCOCCUS 1 0 1  HEPATITIS B 0 1 1  HEPATITIS C 1 1 1 2  HUMAN GRANULOCYTIC ANAPLASMOSIS 1 5 6  INFLUENZA 1 2 3  LYME DISEASE 21 3 24  PERTUSSIS (AND OTHER BORDETELLA SP.) 0 1 1  SARS-COV-2 44 771 115  SHIGA TOXIN PRODUCING ORG. 0 1 1  TUBERCULOSIS 1 2 3  VIRAL MENINGITIS (ASEPTIC) 0 1 1  YERSINIOSIS 2 0 2  TOTAL EVENTS 77 89 166  MONTEREY  MONTEREY  MONTEREY  MOUNT WASHINGTON  LYME DISEASE 4 4 4 8  SALMONELLOSIS 1 0 1  TOTAL EVENTS 13 10 23  MOUNT WASHINGTON  LYME DISEASE 4 4 4 8  SARS-COV-2 6 4 10  TOTAL EVENTS 13 10 23					
VERSINIOSIS					
CALICIVIRUS/NOROVIRUS   3				-	
CALICIVIRUS/NOROVIRUS   3			_		_
CAMPYLOBACTERIOSIS					
CRYPTOSPORIDIOSIS				_	
GROUP B STREPTOCOCCUS			1		
HEPATITIS B				_	_
HEPATITIS C					
LENOX		HEPATITIS B	0	1	1
INFLUENZA					
LYME DISEASE   21   3   24	LENOX	HUMAN GRANULOCYTIC ANAPLASMOSIS			
PERTUSSIS (AND OTHER BORDETELLA SP.)			1		3
SARS-COV-2			21		24
SHIGA TOXIN PRODUCING ORG.   0		PERTUSSIS (AND OTHER BORDETELLA SP.)	0	1	1
TUBERCULOSIS		SARS-COV-2	44	71	115
VIRAL MENINGITIS (ASEPTIC)		SHIGA TOXIN PRODUCING ORG.	0		
YERSINIOSIS   2   0   2		TUBERCULOSIS	1	2	3
TOTAL EVENTS   77   89   166		, ,	-	1	
CYCLOSPORIASIS   1 0 1   1   1   1   1   1   1   1   1			2	_	
MONTEREY   GIARDIASIS   0   1   1   1   2		TOTAL EVENTS	77	89	166
HUMAN GRANULOCYTIC ANAPLASMOSIS   1		CYCLOSPORIASIS	1	0	1
LYME DISEASE		GIARDIASIS	0	1	1
SALMONELLOSIS   1 0 1	MONTEREY	HUMAN GRANULOCYTIC ANAPLASMOSIS	1	1	2
SALMONELLOSIS   1 0 1		LYME DISEASE	4	4	8
SARS-COV-2			1	0	
MOUNT WASHINGTON         LYME DISEASE         1         0         1           SARS-COV-2         1         0         1			6	4	10
WASHINGTON         LYME DISEASE         1         0         1           SARS-COV-2         1         0         1			13	10	
WASHINGTON         LYME DISEASE         1         0         1           SARS-COV-2         1         0         1	MOLINIT				
SARS-COV-2 1 0 1		LYME DISEASE	1	n	1
	WASHINGTON				
		TOTAL EVENTS	2	0	2

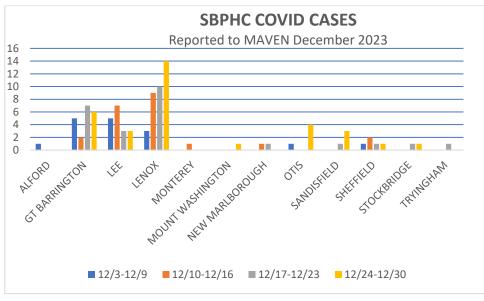
		Q1	Q2	FY 24
TOWN	DISEASE	TOTAL	TOTAL	TOTAL
	BABESIOSIS	1	0	1
	CALICIVIRUS/NOROVIRUS	1	0	1
NEW	HUMAN GRANULOCYTIC ANAPLASMOSIS	0	2	2
MARLBOROUGH	INFLUENZA	0	1	1
	LYME DISEASE	13	3	16
	SARS-COV-2	8	4	12
	SHIGELLOSIS  TOTAL EVENTS	24	10	34
			1	
	HEPATITIS B	0	1	1
	INFLUENZA	0	1	1
OTIS	LYME DISEASE	2	1	3
	SARS-COV-2	6	10	16
	YERSINIOSIS	0	1	1
	TOTAL EVENTS	8	14	22
	HUMAN GRANULOCYTIC ANAPLASMOSIS	0	1	1
	INFLUENZA	4	2	6
SANDISFIELD	LYME DISEASE	1	0	1
	SARS-COV-2	4	6	10
	TOTAL EVENTS	9	9	18
	BABESIOSIS	2	0	2
	CALICIVIRUS/NOROVIRUS	2	1	3
	CAMPYLOBACTERIOSIS	0	2	2
	CYCLOSPORIASIS	1	0	1
	HEPATITIS C	1	1	2
SHEFFIELD	HUMAN GRANULOCYTIC ANAPLASMOSIS	4	0	4
	INFLUENZA	0	3	3
	LYME DISEASE	23	7	30
	PERTUSSIS (AND OTHER BORDETELLA SP.)	0	1	1
	SALMONELLOSIS	1	1	2
	SARS-COV-2	11	15	26
	TUBERCULOSIS	0	1	1
	VIBRIO SP.	1	0	1
	TOTAL EVENTS	46	32	78
STOCKBRIDGE	BABESIOSIS	1	0	1
	CALICIVIRUS/NOROVIRUS	1	0	1
	CAMPYLOBACTERIOSIS	0	1	1
	HEPATITIS C	0	1	1
	HUMAN GRANULOCYTIC ANAPLASMOSIS	2	0	2
	INFLUENZA	0	3	3
	LYME DISEASE	11	4	15
	SARS-COV-2	5	12	17
	TOTAL EVENTS	20	21	41

		Q1	Q2	FY 24
TOWN	DISEASE	TOTAL	TOTAL	TOTAL
	HUMAN GRANULOCYTIC ANAPLASMOSIS	2	0	2
TYRINGHAM	LYME DISEASE	3	1	4
	SARS-COV-2	3	1	4
	TOTAL EVENTS	8	2	10
SBPHC TOWNS	FY 24 TOTAL EVENTS TO DATE	375	367	742

## **December 2023 Flu and COVID Numbers**

The graphs below show the flu and COVID numbers for the month of December as reported in MAVEN. These numbers are meant to show a trend, since they only represent numbers confirmed through a test ordered by a doctors office and does not include numbers for self-tests.





## **SBPHC Community Blood Pressure/Wellness Sessions**

The SBPHC PHN provides blood pressure/wellness sessions around the region each month. These wellness sessions were suspended during the fall because of the clinic activities and staffing.

	JUL 23	AUG 23	SEP 23
Lee Senior Center	7	8	Χ
Lenox Community Center	5	6	Χ
Sandisfield COA	11	7	Χ
Sheffield Senior Center	9	0	Χ
Monterey Community Center	6	5	Χ
Claire Teague Senior Center	5	0	Χ

OCT 23	NOV 23	DEC 23
Χ	Х	4
Χ	Х	4
Χ	Х	8
Χ	Χ	7
Χ	Х	Χ
Χ	Х	Х

### **SBPHC Car Seat Program**

Car seat installation and safety checks are available by appointment. Free car seats are available through the Collaborative. The free car seats are through the grant program of the Massachusetts Office of Grants and Research. To schedule a free car seat inspection or to receive a free car seat contact Jill Sweet at jill@tritownhealth.org or (413) 717-7209.

## SBPHC Agent and Inspection Services

Both Jayne Smith and Jason Dragonetti act as the agent and inspector for both Mt Washington and Sandisfield and provide food inspection services to the Town of Sheffield through respective contracts. Inspection/agent services are available to all of our SBPHC towns, including assistance with environmental (septic, well), recreational camps, food establishments and more by contacting us.

### **SBPHC Community Collaboration and Engagement Activities**

As members of the South County community, we engage with other meetings to provide a public health nursing perspective and be to tie into and enhance other efforts going on in our community. Meetings attended include:

- Berkshire Alliance to Support Immigrant Community (BASIC): Including weekly staffing of a community initiative to provide kitchen access to newly arrived immigrants in Great Barrington.
- Berkshire TRIAD: A community initiative to increase safety of seniors through education and crime prevention.
- Berkshire Community Health Initiative: Attendance of meetings to discuss areas of health-related needs/gaps.
- **Get Vaccinated Berkshires Collaboration:** Collaborate with Berkshire vaccine providers towards the development of <a href="https://www.getvaccinatedberkshires.org">www.getvaccinatedberkshires.org</a> website.
- Public Health Excellence Grantee meetings: Updates on upcoming PHE requirements, successes and challenges
- MHOA Executive Meetings: As the Region-1 rep, help guide the initiatives and trainings provided by MHOA.
- **Resource Guide Subgroup:** Work with Berkshire County leadership to organize and populate online resource directory through 413Cares Initiative <a href="https://www.413cares.org">www.413cares.org</a>
- Sheffield, Mt Washington & Sandisfield BOH Meetings: Including acting as the Agent for Mt. Washington and Sandisfield Boards of Health.
- **South County Opioid Working Group:** Assist other community organizations with initiatives aimed at addressing negative impacts of opioid use in South County.
- **Southern Berkshire Regional Emergency Planning Committee: As** vice-chair, engage with first responders to ensure updated emergency plans and participate in emergency initiatives in Southern Berkshire County.

#### Questions?

Jim Wilusz, Executive Director TTHD (<a href="mailto:jim@tritownhealth.org">jim@tritownhealth.org</a>)

Jill Sweet, Lead Public Health Nurse (<a href="mailto:jim@tritownhealth.org">jim@tritownhealth.org</a>)

Jayne Smith, Shared Service Manager (<a href="jayne@tritownhealth.org">jayne@tritownhealth.org</a>)

Jason Dragonetti, Shared Health Agent (<a href="jason@tritownhealth.org">jason@tritownhealth.org</a>)