# Martha's Vineyard Boards of Health

Weekly positive COVID-19 Case report

#### ACCORDING TO MASS DPH DUKES AND NANTUCKET COUNTIES HAVE THE HIGHEST POSITIVITY RATE IN THE STATE



## May 9<sup>th</sup> through May 15<sup>th</sup>, 2021

33 confirmed positive cases (19 MVH, 10 TestMV, 3 School testing, 1 other provider)

22 symptomatic, 7 asymptomatic, 4 unknown

2 probable cases

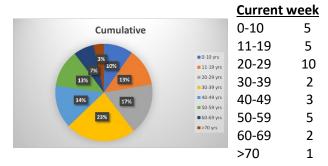
#### 1,499 total cases to date:

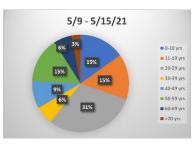
#### 1,418 confirmed positive cases (PCR positive tests)

730 Male 688 Female

## Age Group:

<u>Cumulative</u>				
0-10	138			
11-19	178			
20-29	244			
30-39	332			
40-49	203			
50-59	177			
60-69	97			
>70	49			





#### **LINKED CASES**

528 cases or 37% of positive cases are connected to at least one other case.

2-person group – 82 instances – 164 cases

3-person group – 38 instances –114 cases

4-person group – 20 instances – 80 cases

5-person group – 9 instance – 45 cases

6-person group – 4 instance – 24 cases

9-person group – 1 instance – 9 cases

10-person group – 1 instance – 10 cases

12-person group - 1 instance - 12 cases

Clusters: October Wedding – 8 cases

Cronig's Market – 19 cases Bible Study – 11 cases MV Hospital – 5 cases Project Headway – 4 cases

King's Barbershop – 8 cases (2 staff, 2 customers, 4 family members)

Shirley's Hardware – 6 cases (all staff)

Barn Bowl & Bistro – 9 cases (6 staff, 3 family members)

#### 2020 BREAKDOWN

Total Cases 533

March 9 cases August 15 cases April 10 cases September 8 cases 10 cases October 32 cases May November 191 cases June 5 cases December 235 cases July 18 cases

## 2021 BREAKDOWN

January 302 cases

195 symptomatic, 74 asymptomatic, 33 unknown

294 completed, 7 lost to follow-up, 1 referred to off-island health

February 91 cases

48 symptomatic, 32 asymptomatic, 11 unknown

90 completed, 1 lost to follow-up

March 108 cases

72 symptomatic, 27 asymptomatic, 9 unknown

107 completed, 1 lost to follow-up

April 316 cases

199 symptomatic, 71 asymptomatic, 46 unknown

313 completed, 3 lost to follow-up

May

5/1 3 cases – 1 symptomatic, 2 asymptomatic

all completed

5/2 – 5/8 32 cases – 16 symptomatic, 11 asymptomatic, 5 unknown

5 in progress, 27 completed

Completed = No longer symptomatic and released from isolation Referred to off island health dept = case referred due to patient relocation In progress = Still being followed by public health Lost to follow-up = unable to contact

#### 81 probable positive cases (antibody positive tests & symptomatic diagnosis)

28 antibody positive	53 symptomatically positive		
47 Male	Age Group	<20	12
34 Female		20-29	16
		30-39	14
		40-49	14
		50-59	8
		60-69	8
		>70	4
		Unkno	wn 5

#### **LINKED CASES**

- 1. 3 individuals are friends/acquaintances
- 2. 3 individuals are family
- 3. 1 individual is family member of PCR positive individual
- 4. 2 individuals are family
- 5. 3 individuals are family
- 6. 2 individuals are household members
- 7. 3 individuals are household members

#### MARTHA'S VINEYARD PUBLIC SCHOOLS:

(as of Friday, 5/14/2021)

School	# students in isolation due to a positive test	# students in quarantine due to being a close contact	# staff in isolation due to a positive test	# staff in quarantine due to being a close contact
MVRHS	3	7	0	0
Chilmark	0	0	0	0
Edgartown	1	3	0	0
Oak Bluffs	2	1	0	0
West Tisbury	1	5	0	0
Tisbury	5	10	0	0

#### **TEST SITE DATA:**

Medically observed nasal self-swab

Total Tested 37,896
Positive tests 365
Negative tests 37,32

Negative tests 37,323 Pending tests 208

## MV Hospital testing (from MVHospital.com)

Medically collected nasopharyngeal swab

Total Tested 17,914
Positive tests 1,010
Negative tests 16,874
Pending tests 22
(as of Thursday, 5/13/21)

#### Aquinnah testing:

Self-administered saliva test

Total Tested 444
Positive tests 1
Negative tests 443
Pending tests 0

#### **MV Public Schools testing:**

Self-administered saliva test
Total Tested 14,037
Positive tests 17
Negative tests 14,020