# **Martha's Vineyard Boards of Health**

## Positive COVID-19 Cases on Martha's Vineyard As of January 29, 2021 4:00 PM

8 new confirmed positive cases (5 MVH, 2 TestMV, 1 other provider) No new probable cases.

879 total cases to date:\*

### 830 confirmed positive cases (PCR positive tests)

410 Male	Age Group	<20	150
420 Female		20-29	145
		30-39	196
		40-49	121
		50-59	115
		60-69	68
		>70	35

## LINKED CASES

325 cases or 39% of positive cases are connected to at least one other case. Most connections are within family/Household members or small social groups. Three of the connected groups are considered clusters.

2-person group – 48 instances – 96 cases 3-person group – 22 instances –66 cases 4-person group – 15 instances – 60 cases 5-person group – 7 instance – 35 cases 6-person group – 1 instance – 6 cases 9-person group – 1 instance – 9 cases 10-person group – 1 instance – 10 cases Clusters: October Wedding – 8 cases Cronig's Market – 19 cases Bible Study – 11 cases (5 participants, 6 family/household members) MV Hospital – 4 cases

WEEKLY BREAKDOWN

- 3/8 3/14 2 cases both completed
- 3/15 3/21 3 cases all completed
- 3/22 3/28 4 cases all completed
- 3/29 4/4 5 cases 4 completed, 1 lost to follow-up
- 4/5 4/11 no cases
- 4/12 4/18 1 case completed
- 4/19 4/25 4 cases all completed
- 4/26 5/2 4 cases all completed
- 5/3 5/9 1 case completed
- 5/10 5/16 3 cases all completed
- 5/17 5/23 no cases
- 5/24 5/30 2 cases both completed
- 5/31 6/6 1 case completed
- 6/7 6/13 no cases
- 6/14 6/20 2 cases both completed
- 6/21 6/27 1 case completed

c/20 7/4	2 sacas all completed
6/28-7/4	3 cases – all completed
7/5 – 7/11	8 cases – all completed
7/12 – 7/18 7/19 – 7/25	4 cases – all completed
	4 cases – all completed 1 case – completed
7/26 – 8/1	•
8/2 - 8/8	3 cases – all completed (2 referred to off island health depts)
8/9 - 8/15	5 cases - all completed
8/16 - 8/22	2 cases – all completed
8/23 – 8/29 8/30 – 9/5	4 cases – all completed no cases
8/30 – 9/5 9/6 – 9/12	
	5 cases - all completed (1 referred to off island health dept)
9/13 - 9/19	1 case – completed
9/20 – 9/26 0/27 10/2	1 case – completed
9/27 – 10/3 10/4 – 10/10	4 cases – all completed (1 referred to off island health dept)
	5 cases – all completed (1 referred to off island health dept)
10/11 - 10/17	2 cases – all completed
10/18 - 10/24	4 cases – all completed
10/25 - 10/31	18 cases – all completed
11/1 - 11/7	24 cases – all completed
11/8 – 11/14 11/15 – 11/21	63 cases – all completed
	61 cases – 59 completed, 2 lost to follow up
11/22 - 11/28	36 cases – 34 completed, 2 referred to off island health
11/29 – 12/5	51 cases – 27 symptomatic, 24 asymptomatic
12/6 – 12/12	47 completed, 2 referred to off island, 2 lost to follow up
12/0 - 12/12	70 cases – 39 symptomatic, 26 asymptomatic, 5 unknown
12/12 12/10	all completed
12/13 – 12/19	51 cases – 33 symptomatic, 16 asymptomatic, 2 unknown
12/20 – 12/26	49 completed, 2 lost to follow up
12/20 - 12/20	37 cases – 24 symptomatic, 12 asymptomatic, 1 unknown
12/27 1/2	all completed
12/27 – 1/2	57 cases - 41 symptomatic, 6 asymptomatic, 10 unknown all completed
1/3 – 1/9	99 cases - 66 symptomatic, 25 asymptomatic, 8 unknown
1/5 - 1/9	
1/10 - 1/16	1 in progress, 95 completed, 3 lost to follow up
1/10 - 1/10	68 cases - 43 symptomatic, 19 asymptomatic, 7 unknown 1 in progress, 66 completed, 1 lost to follow up
1/17 1/22	
1/17 – 1/23	68 cases – 33 symptomatic, 26 asymptomatic, 9 unknown 36 in progress, 30 completed, 2 lost to follow up
1/24 – 1/30	43 cases - 12 symptomatic, 3 asymptomatic, 28 unknown
1/24 - 1/30	41 in progress, 1 completed, 1 referred to off island health

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

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

28 antibody positive 21 symptomatically positive

26 Male	Age Group	<20	5
23 Female		20-29	12
		30-39	6
		40-49	9
		50-59	7
		60-69	8
		>70	3

#### 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

## High School test site:

# MV Hospital testing (from MVHospital.com)

Medically observed nasal self-swab Total Tested 31,494

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Positive tests	241
Negative tests	30,353
Pending tests	900

1

3

405

Medically collected nasopharyngeal swab Total Tested 12,256 Positive tests 579 Negative tests 11,626 Pending tests 51

# Aquinnah testing:

Self-administered saliva test				
Total Tested 409				
Positive tests				
Negative tests				
Pending tests				

# MV Public Schools testing (updated each Monday):

Self-administered saliva test Total Tested 2,000 Positive tests 3 Negative tests 1,997

\*Total cases to date include confirmed positives diagnosed through the use of PCR testing as well as probable cases with positive antibody tests or symptomatic diagnosis