

# Martha's Vineyard Boards of Health

## Positive COVID-19 Cases on Martha's Vineyard As of February 12, 2021 4:00 PM

2 new confirmed positive cases (1 MVH, 1 off-island provider) no new probable case.

Cape Cod Hospital determined that the positive case reported yesterday was a false positive so that individual has been removed from the total case count.

942 total cases to date:\*

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

437 Male	Age Group	<20	167
452 Female		20-29	152
		30-39	202
		40-49	130
		50-59	123
		60-69	73
		>70	42

### LINKED CASES

344 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 – 55 instances – 110 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 – 5 cases (MVH has reported 7 positive employees but only 5 share a source of contact)

Project Headway – 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
6/28-7/4	3 cases – all completed
7/5 – 7/11	8 cases – all completed
7/12 – 7/18	4 cases – all completed
7/19 – 7/25	4 cases – all completed
7/26 – 8/1	1 case – completed
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	4 cases – all completed
8/30 – 9/5	no cases
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	1 case – completed
9/27 – 10/3	4 cases – all completed (1 referred to off island health dept)
10/4 – 10/10	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	63 cases – all completed
11/15 – 11/21	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 47 completed, 2 referred to off island, 2 lost to follow up
12/6 – 12/12	70 cases – 39 symptomatic, 26 asymptomatic, 5 unknown all completed
12/13 – 12/19	51 cases – 33 symptomatic, 16 asymptomatic, 2 unknown 49 completed, 2 lost to follow up
12/20 – 12/26	37 cases – 24 symptomatic, 12 asymptomatic, 1 unknown 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 96 completed, 3 lost to follow up
1/10 – 1/16	68 cases - 43 symptomatic, 19 asymptomatic, 7 unknown 67 completed, 1 lost to follow up
1/17 – 1/23	68 cases – 33 symptomatic, 26 asymptomatic, 9 unknown 66 completed, 2 lost to follow up
1/24 – 1/30	45 cases - 36 symptomatic, 3 asymptomatic, 6 unknown 43 completed, 1 referred to off island HD, 1 lost to follow up
1/31 – 2/6	31 cases - 20 symptomatic, 10 asymptomatic, 1 unknown 13 in progress, 18 completed
2/7 – 2/13	26 cases - 12 symptomatic, 2 asymptomatic, 12 unknown 23 in progress, 3 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

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

28 antibody positive      25 symptomatically positive

29 Male	Age Group	<20	5
24 Female		20-29	14
		30-39	7
		40-49	8
		50-59	7
		60-69	8
		>70	4

#### 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:**

Medically observed nasal self-swab

Total Tested	32,528
Positive tests	247
Negative tests	31,455
Pending tests	826

#### **MV Hospital testing (from MVHospital.com)**

Medically collected nasopharyngeal swab

Total Tested	13,247
Positive tests	629
Negative tests	12,565
Pending tests	53

(last updated 2/11)

#### **Aquinnah testing:**

Self-administered saliva test

Total Tested	418
Positive tests	1
Negative tests	415
Pending tests	2

#### **MV Public Schools testing (updated each Monday):**

Self-administered saliva test

Total Tested	3,560
Positive tests	3
Negative tests	3,557

\*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