

Martha's Vineyard Boards of Health

Positive COVID-19 Cases on Martha's Vineyard

As of January 8, 2021

4:00 PM

23 new confirmed positive cases (17 MVH, 3 TestMV, 2 Wampanoag Tribe, 1 off-Island practitioner).

1 new probable case.

3 of the previously reported symptomatic positives tested negative and have been removed.

672 total cases to date:*

631 confirmed positive cases (PCR positive tests)

| | | | |
|------------|-----------|-------|-----|
| 310 Male | Age Group | <20 | 105 |
| 321 Female | | 20-29 | 111 |
| | | 30-39 | 156 |
| | | 40-49 | 94 |
| | | 50-59 | 87 |
| | | 60-69 | 48 |
| | | >70 | 28 |

LINKED CASES

252 cases or 40% of positive cases are connected to at least one other case. Most connections are within family/Household members or small social groups. Two of the connected groups are considered clusters.

2-person group – 38 instances – 76 cases

3-person group – 18 instances – 54 cases

4-person group – 10 instances – 40 cases

5-person group – 4 instance – 20 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)

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 16 in progress, 41 completed |
| 1/3 – 1/8 | 79 cases - 31 symptomatic, 10 asymptomatic, 38 unknown 78 in progress, 1 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

41 probable positive cases (antibody positive tests & symptomatic diagnosis)

25 antibody positive 16 symptomatically positive

| | | | |
|-----------|-----------|-------|---|
| 20 Male | Age Group | <20 | 4 |
| 21 Female | | 20-29 | 9 |
| | | 30-39 | 4 |
| | | 40-49 | 8 |
| | | 50-59 | 6 |
| | | 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:

Medically observed nasal self-swab

| | |
|----------------|--------|
| Total Tested | 29,391 |
| Positive tests | 184 |
| Negative tests | 28,056 |
| Pending tests | 1,151 |

MV Hospital testing (from MVHospital.com)

Medically collected nasopharyngeal swab

| | |
|----------------|--------|
| Total Tested | 10,795 |
| Positive tests | 451 |
| Negative tests | 10,295 |
| Pending tests | 49 |

Aquinnah testing:

Self-administered saliva test

| | |
|----------------|-----|
| Total Tested | 388 |
| Positive tests | 1 |
| Negative tests | 375 |
| Pending tests | 12 |

*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