Martha's Vineyard Boards of Health

Positive COVID-19 Cases on Martha's Vineyard As of February 5, 2021 4:00 PM

4 new confirmed positive cases (3 MVH, 1 TestMV) 1 new probable case.

909 total cases to date:*

858 confirmed positive cases (PCR positive tests)

423 Male	Age Group	<20	158
435 Female		20-29	149
		30-39	199
		40-49	126
		50-59	118
		60-69	70
		>70	38

LINKED CASES

336 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.

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2-person group – 51 instances – 102 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
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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

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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
                36 cases – 34 completed, 2 referred to off island health
11/22 - 11/28
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
                45 cases - 34 symptomatic, 3 asymptomatic, 8 unknown
1/24 - 1/30
                           23 in progress, 19 completed, 1 referred to off island HD, 1 lost to follow up
1/31 - 2/6
                 26 cases - 12 symptomatic, 10 asymptomatic, 4 unknown
                           25 in progress, 1 completed
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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

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

28 antibody positive 23 symptomatically positive

27 Male	Age Group	<20	5
24 Female		20-29	14
		30-39	6
		40-49	8
		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 Medically collected nasopharyngeal swab

Total Tested 32,073 Total Tested 12,819
Positive tests 245 Positive tests 602
Negative tests 30,881 Negative tests 12,169
Pending tests 947 Pending tests 48

Aquinnah testing:

MV Public Schools testing (updated each Monday):

Self-administered saliva test Self-administered saliva test

Total Tested 416 Total Tested 2,808

Positive tests 1 Positive tests 3

Negative tests 409 Negative tests 2,805

Pending tests 6

^{*}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