Martha's Vineyard Boards of Health

Weekly positive COVID-19 Case report



March 21st through March 27th, 2021

47 confirmed positive cases (36 MVH, 7 TestMV, 1 Tribe, 1 school testing, 2 off-island providers) 32 symptomatic, 9 asymptomatic, 6 unknown One probable case

1,055 total cases to date:

996 confirmed positive cases (PCR positive tests)

496 Male	Age Group	<20	196
500 Female		20-29	172
		30-39	226
		40-49	138
		50-59	136
		60-69	81
		>70	47

LINKED CASES

377 cases or 38% 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 – 57 instances – 114 cases 3-person group – 26 instances – 78 cases 4-person group – 15 instances – 60 cases 5-person group – 8 instance – 40 cases 6-person group – 2 instance – 12 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 Project Headway – 4 cases King's Barbershop – 7 cases

2020 BREAKDOWN

Total Cases 533

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

2021 BREAKDOWN

January		omatic, 74 asymptomatic, 33 unknown eted, 7 lost to follow-up, 1 referred to off-island health
February		natic, 32 asymptomatic, 11 unknown ed, 1 lost to follow-up
March		
3/1-3/6	7 cases –	2 symptomatic, 5 asymptomatic All completed
3/7 – 3/13	7 cases -	2 symptomatic, 2 asymptomatic, 3 unknown 6 completed, 1 lost to follow up
3/14 – 3/20	9 cases -	7 symptomatic, 2 asymptomatic All 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

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

28 antibody positive	31 symptomatically positive		
33 Male	Age Group	<20	7
26 Female		20-29	16
		30-39	7
		40-49	10
		50-59	7
		60-69	8
LINKED CASES		>70	4
1 3 individuals are fr	iends/acquaintances		

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

TEST SITE DATA:

High School test site:

Medically observed nasal self-swab Total Tested 35,428 Positive tests 267 Negative tests 34,840 Pending tests 321

Aquinnah testing:

Self-administered saliva test Total Tested 444 Positive tests 1 Negative tests 441 Pending tests 2

MV Hospital testing (from MVHospital.com)

Medically collected nasopharyngeal swab Total Tested 15,119 Positive tests 699 Negative tests 14,366 Pending tests 46 (as of 3:00 pm 3/26/21)

MV Public Schools testing (updated each Monday):

Self-administered saliva test Total Tested 8,674 Positive tests 5 Negative tests 8,669