Martha's Vineyard Boards of Health

Weekly positive COVID-19 Case report



July 18th through July 24th, 2021

10 confirmed positive cases (9 MVH, 1 TestMV)

8 in progress, 2 completed

10 symptomatic

6 fully vaccinated, 4 unvaccinated

4 cases positive for Delta Variant - 6 samples tested, 2 results pending (not all cases are tested for variants)

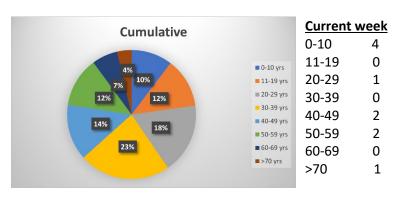
1,619 total cases to date:

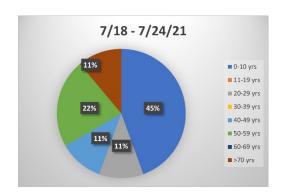
1,537 confirmed positive cases (PCR positive tests)

789 Male 748 Female

Age Group:

Cumulative			
0-10	159		
11-19	191		
20-29	272		
30-39	352		
40-49	216		
50-59	192		
60-69	100		
>70	55		





LINKED CASES

571 cases or 37% of positive cases are connected to at least one other case.

2-person group – 93 instances – 186 cases 3-person group – 41 instances –123 cases 4-person group – 21 instances – 84 cases 5-person group – 10 instance – 50 cases 6-person group – 4 instance – 24 cases 9-person group – 1 instance – 9 cases 10-person group – 1 instance – 10 cases 12-person group – 1 instance – 12 cases

Clusters:

October Wedding – 8 cases Cronig's Market – 19 cases Bible Study – 11 cases MV Hospital – 5 cases Project Headway – 4 cases

King's Barbershop – 8 cases (2 staff, 2 customers, 4 family members)

Shirley's Hardware – 6 cases (all staff)

Barn Bowl & Bistro – 9 cases (6 staff, 3 family members)

Cardboard Box – 3 cases (all staff)

2020 BREAKDOWN

Total Cases 533

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

2021 BREAKDOWN

January 302 cases

195 symptomatic, 74 asymptomatic, 33 unknown

294 completed, 7 lost to follow-up, 1 referred to off-island health

February 91 cases

48 symptomatic, 32 asymptomatic, 11 unknown

90 completed, 1 lost to follow-up

March 108 cases

72 symptomatic, 27 asymptomatic, 9 unknown

107 completed, 1 lost to follow-up

April 316 cases

199 symptomatic, 71 asymptomatic, 46 unknown

313 completed, 3 lost to follow-up

May 149 cases

94 symptomatic, 41 asymptomatic, 14 unknown 148 completed, 1 referred to off-island health

June 8 cases

5 symptomatic, 3 asymptomatic

8 completed

July

7/1 - 7/3 0 cases

7/4 - 7/10 4 cases

4 symptomatic 4 completed

7/11 – 7/17 16 cases

11 symptomatic, 1 asymptomatic, 4 unknown

In progress, completed

6 fully vaccinated, 6 unvaccinated, 4 unknown

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

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

28 antibody positive 54 symptomatically positive

48 Male	Age Group	<20	12
34 Female		20-29	17
		30-39	14
		40-49	14
		50-59	8
		60-69	8
		>70	4
		Unkno	wn 5

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
- 6. 2 individuals are household members
- 7. 3 individuals are household members

TEST SITE DATA:

High School test site:

Medically observed nasal self-swab

Total Tested 39,456

Positive tests 377
Negative tests 38,911
Pending tests 168

MV Hospital testing (from MVHospital.com)

Medically collected nasopharyngeal swab

Total Tested 21,200

Positive tests 1,115
Negative tests 20,077
Pending tests 0
(as of Wednesday, 7/21/21)

Aquinnah testing:

Self-administered saliva test Total Tested 456

> Positive tests 2 Negative tests 454 Pending tests 0

MV Public Schools testing:

Self-administered saliva test

Total Tested 16,122

Positive tests 18 Negative tests 16,104