Martha's Vineyard Boards of Health

Weekly positive COVID-19 Case report



August 1st through August 7th, 2021

48 confirmed positive cases (32 MVH, 15 TestMV, 1 other provider)

- 40 in progress, 7 completed, 1 lost to follow up
- 35 symptomatic, 2 asymptomatic, 11 unknown
- 25 fully vaccinated, 1 partially vaccinated, 20 unvaccinated, 2 unknown

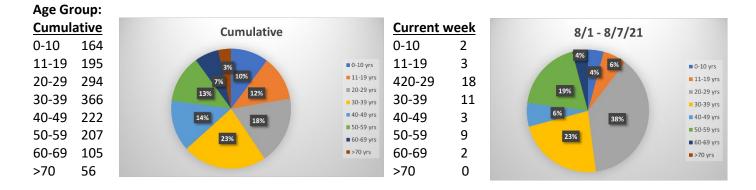
5 probable cases (positive OTC tests)

1,698 total cases to date

4 cases positive for Delta Variant - 6 samples tested, 2 indeterminate

1,609 confirmed positive cases (PCR positive tests)

824 Male 784 Female 1 other



LINKED CASES

607 cases or 38% of positive cases are connected to at least one other case. (Percentage does not include probable cases included in clusters)

2-person group – 98 instances – 196 cases 3-person group – 43 instances –129 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) Alchemy – 14 cases (all staff) Port Hunter – 5 cases – 4 confirmed(PCR+) & 1 probable(OTC+) (all staff) Harborview Hotel – 6 cases – 2 confirmed(PCR+) & 4 probable(OTC+) (all staff)

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	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	54 cases 46 symptomatic, 4 asymptomatic, 4 unknown 51 completed, 2 lost to follow up, 1 referred to off island health 24 fully vaccinated, 1 partially vaccinated, 21 unvaccinated, 8 unknown
Referred to In progress	 No longer symptomatic and released from isolation off island health dept = case referred due to patient relocation still being followed by public health ow-up = unable to contact

88 probable positive cases (antibody positive tests & symptomatic diagnosis)						
28 antibody positive	55 symptomatically positive	5 positive OTC tests				
52 Male	Age Group	<20	13			
36 Female		20-29	18			
		30-39	14			
		40-49	16			
		50-59	9			
		60-69	8			
		>70	4			

TEST SITE DATA:

High School test site:

Medically observed nasal self-swab Total Tested 40,146 Positive tests 398 Negative tests 39,748

MV Hospital testing (from MVHospital.com)

Unknown 6

Medically collected nasopharyngeal swab Total Tested 21,863 Positive tests 1,125 Negative tests 20,728 (as of Friday, 7/30/21)

Aquinnah testing:

Self-administered saliva test Total Tested 556 Positive tests 3 Negative tests 553

MV Public Schools testing:

Self-administered saliva test Total Tested 16,122 Positive tests 18 Negative tests 16,104