CITY OF MARLBOROUGH
BOARD OF HEALTH

Joseph Tennyson, MD, Chair
James Griffin, Vice Chair
Robin Williams, Member
Tel (508) 460-3751

Confirmed Coronavirus Cases in the City of Marlborough
09/23/2020

MARLBOROUGH*	
Total Cases	1186
Recovered	1077
Deaths	69
Active	40

Risk Category = Ave Daily Incidence Rate per 100K population (09/06/20 - 09/19/20)**	
	8.4[+]

[+] Lower risk: <4 cases per 100,000 population. Moderate risk: 4-8 cases per 100,000 population; Higher risk: >8 cases per 100,000 population.

* Data shown is cumulative and accurate as reported to the Marlborough Health Dept. at 10:00 am on the day of posting. Numbers will be updated on MWF and may post more often as circumstances warrant. Daily fluctuations of numbers, either up or down, may occur once permanent residence is established. Data is pulled from "Event Date" in the Maven reporting system.

** Data presented processed in accordance with Mass. Department of Public Health (MDPH) weekly risk category characterization which is based on the "First Positive Specimen Date" and lags several days due to DPH reporting limitations.

Source: Marlborough Health Dept. - 2020

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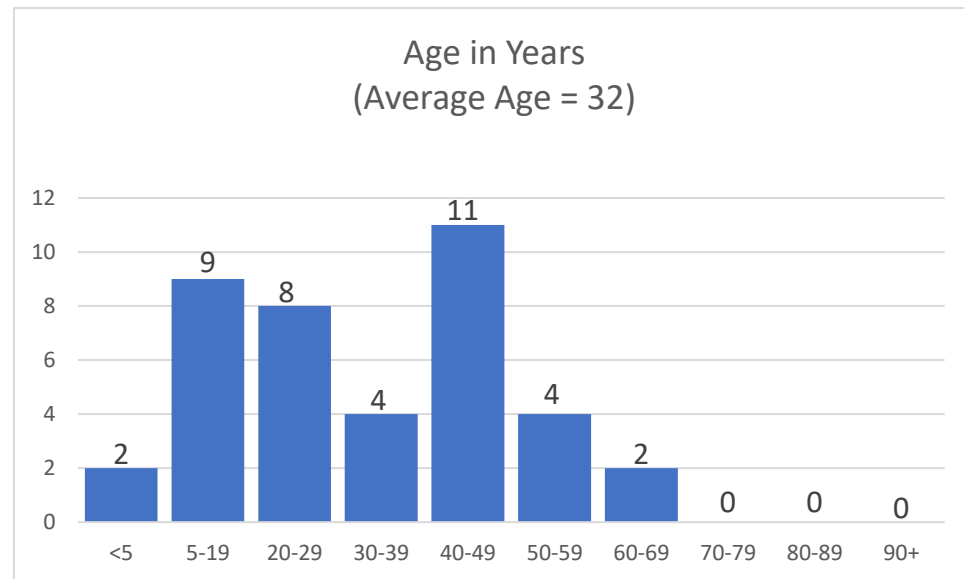| Date Range	Active Cases	Case Count last 14 days	Average Daily Incidence Rate (Past 14 days)	Average Daily Incidence Rate per 100K (Past 14 days)
8/23 - 8/10 (Sun)	26	31	2.2	5.1
8/24 - 8/11 (Mon)	25	28	2.0	4.6
8/25 - 8/12 (Tues)	24	31	2.2	5.1
8/26 - 8/13 (Weds)	23	32	2.3	5.3
8/27 - 8/14 (Thurs)	22	28	2.0	4.6
8/28 - 8/15 (Fri)	21	34	2.4	5.6
8/29 - 8/16 (Sat)	20	**34**	**2.4**	**5.6**
8/30 - 8/17 (Sun)	19	31	2.2	5.1
8/31 - 8/18 (Mon)	19	29	2.1	4.8
9/1 - 8/19 (Tues)	19	31	2.2	5.1
9/2 - 8/20 (Weds)	18	29	2.1	4.8
9/3-8/21 (Thurs)	18	24	1.7	3.9
9/4-8/22 (Fri)	18	26	1.9	4.3
9/5 - 8/23 (Sat)	18	**27**	**1.9**	**4.4**
9/6 - 8/24 (Sun)	17	29	2.1	4.8
9/7 - 8/25 (Mon)	18	28	2.0	4.6
9/8 - 8/26 (Tues)	18	26	1.9	4.3
9/9 - 8/27 (Weds)	18	32	2.3	5.3
9/10 - 8/28 (Thurs)	18	33	2.4	5.4
9/11 - 8/29 (Fri)	18	32	2.3	5.3
9/12 - 8/30 (Sat)	**20**	**34**	**2.4**	**5.6**
9/13 - 8/31 (Sun)	20	38	2.7	6.2
9/14 - 9/1 (Mon)	27	47	3.4	7.7
9/15 - 9/2 (Tues)	27	49	3.5	8.1
9/16 - 9/3 (Weds)	34	48	3.4	7.9
9/17 - 9/4 (Thurs)	34	50	3.6	8.2
9/18 - 9/5 (Fri)	36	50	3.6	8.2
9/19 - 9/6 (Sat)	**37**	**51**	**3.6**	**8.4**

Source: Marlborough Health Dept. - 2020

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Active Confirmed Coronavirus Cases in the City of Marlborough
(09/23/2020, n = 40)

Active Cases		
Age in yrs	**Count**	**%**
<5	2	5
5-19	9	23
20-29	8	20
30-39	4	10
40-49	11	28
50-59	4	10
60-69	2	5
70-79	0	0
80-89	0	0
90+	0	0

Age in Years
(Average Age = 32)

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EFFECTIVE REPRODUCTIO RATE* - R_t
09/23/2020

R_t is the average number of people who become infected by an infectious person. If it's above 1.0, COVID-19 will spread quickly. If it's below 1.0, infections will slow.
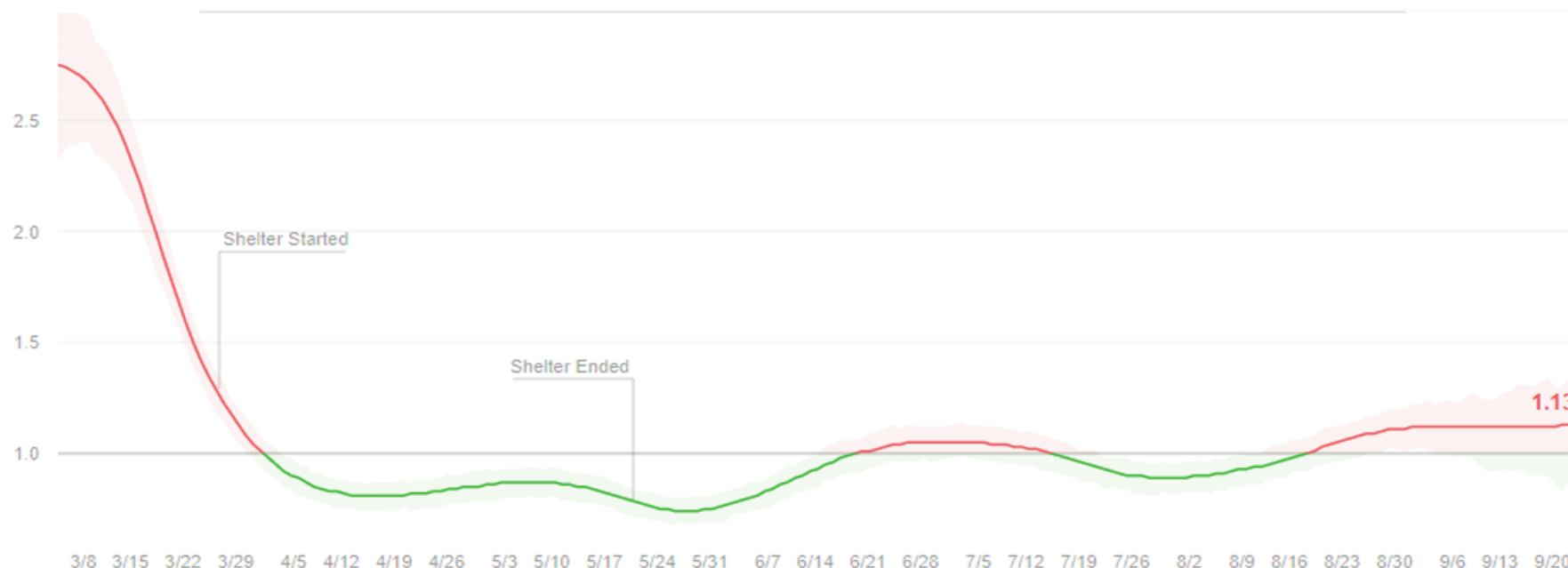
Current R_t	Cases	Tests
1.13	**135,545**	**3,436,132**

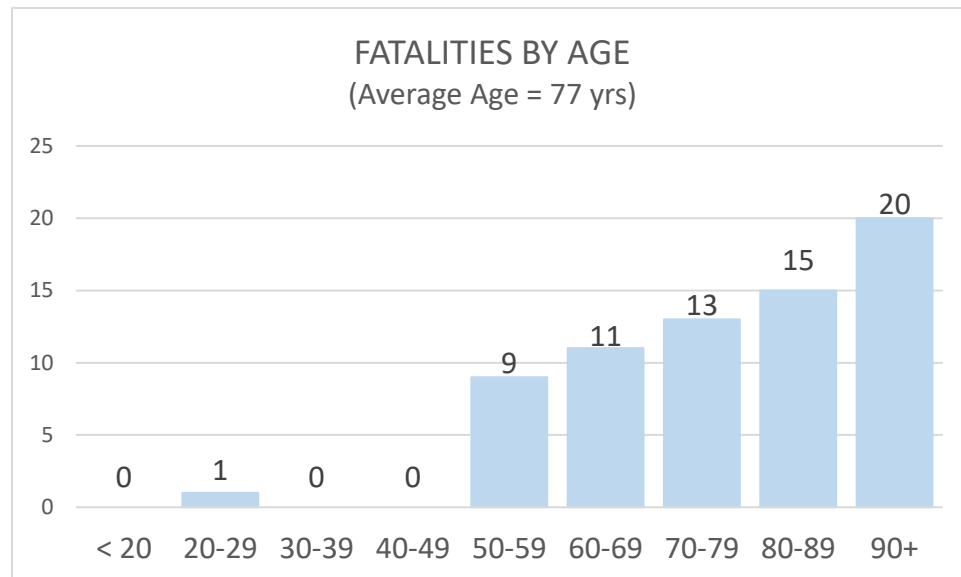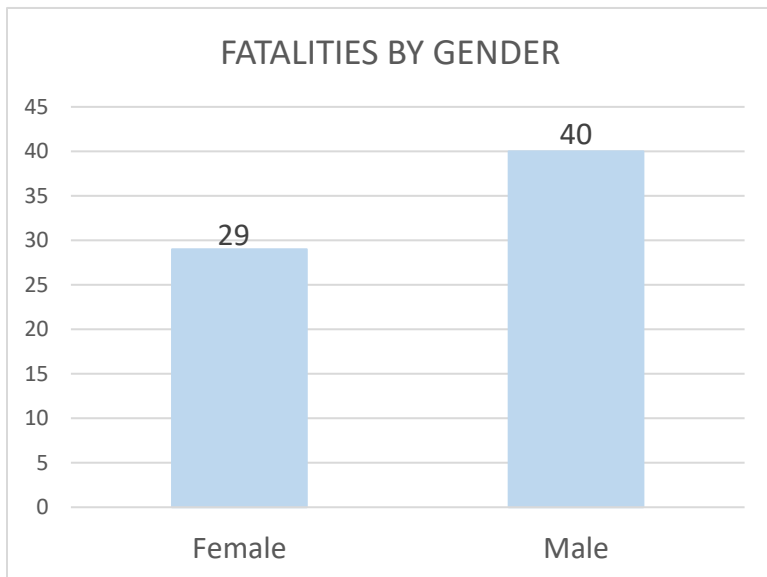Source: Marlborough Health Dept. - 2020

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Confirmed Coronavirus Fatalities in the City of Marlborough

(Total cases = 69, Cumulative Data)

FATALITIES BY GENDER

FATALITIES BY AGE
(Average Age = 77 yrs)

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Source: Marlborough Health Dept. - 2020