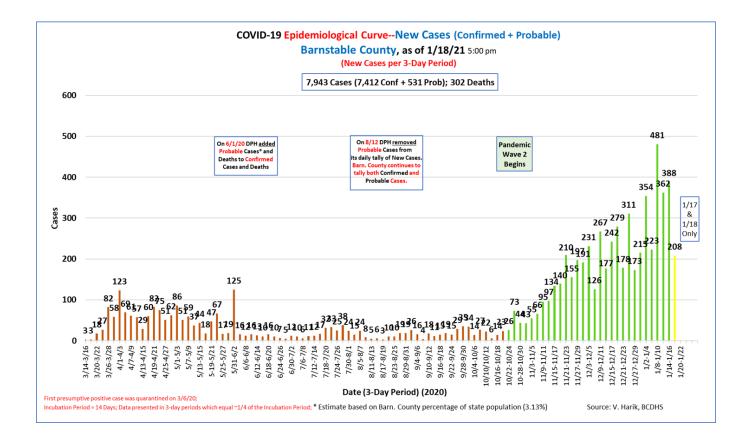
(<u>Reminder</u>: My charts show <u>both</u> new <u>confirmed</u> and new <u>probable</u> cases as reported by the DPH and as they appear in MAVEN. However, I have not been able to update the number of <u>probable</u> cases for the past 3 weeks due to unavailability of data. I will update that tally as soon as I am able. Reporting on both confirmed and probable case numbers allows the best longitudinal comparison with past data and also most accurately reflects the incidence of new cases and thus the workloads of our town Public Health Nurses who carry out the contact tracing work.)

## The charts to which I refer in this message can be found in the attached Chart Package.

Good Morning All.

- 1. New Cases
- 2. Hospitalizations and Fatalities

## 1. New Cases

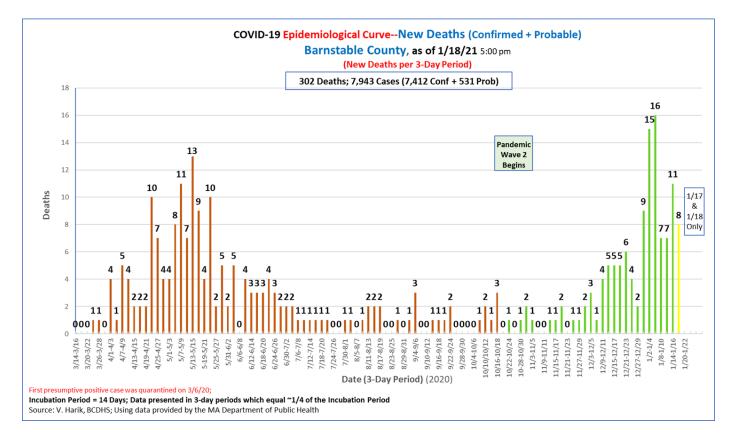


## 2. Hospitalizations and Fatalities

**Hospitalizations** and **acuity of illness** have increased very significantly since the second week of November and remain elevated. Cape Cod Hospital and Falmouth Hospital have **suspended visitation** of inpatients except under very limited circumstances (end-of-life, etc.) and have **stopped non-essential surgeries and other elective procedures**.

**DPH reporting of hospitalizations now has a 2-day lag**. Yesterday the CCHC reported that there were **62** COVID **patients in hospital**, **16** of which were in the **ICU**.

**Fatalities** from COVID are increasing in Barnstable County. **Seventeen** additional fatalities were reported over the past 4 days. The total is now **302.** 



Barnstable Co	unty COVID-Relat	ed Hospital & I	CU Beds Occ	upied, with C	ases & Death	ns	
Source: V. Harik, Ba	rn. County Dept of Huma	n Services; Tabulatio	n of MA DPH Data				
WEEKLY: (On Tuesdays)		Not Cumulative		Cumulative			
Date Reported		Hospital Beds	ICU Beds	Barnstable County Cases	Barnstable County	3-Day Avg. of Persons in Hosp.	ICU Percer of Beds
by DPH	Hospital	Occupied	Occupied	(Confirmed)	Deaths	(Med/Surg + ICU)	Occupied
4/22/2020	Cape Cod Hospital	11	5				
	Falmouth Hospital	13	7			(Wave 1 Peak)	
(Wave 1 Peak)		24	12	678	27	41.0	33%
4/28/2020	Cape Cod Hospital	18	5				
	Falmouth Hospital	11	14				
		29	19	820	39	27.7	40%
Hospitalizations, Last Report:		Not Cumulative		Cumulative			
		Hospital Beds	ICU Beds	Barnstable		3-Day Avg. of	ICU Percer
		Occupied	Occupied	County Cases	Barnstable	Persons in Hosp.	of Beds
		(Last Report)	(Last Report)	(Confirmed)	County Deaths	(Med/Surg + ICU)	Occupied
1/18/2021	Cape Cod Hospital	37	10				
	Falmouth Hospital	9	6				
		46	16	7,412	302	63.0	26%

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