# NEW HAMPSHIRE LABORATORY-CONFIRMED COVID-19 CASES

Health Outcomes (7)	Infections		Hospitalizations		Intensive Care Unit		Recovered and	Deaths
nearth outcomes (	Current	Cumulative	Current	Cumulative	Current	Cumulative	Off Isolation	Deatils
Persons	6,688	37,388	278	889	n/a	297	30,044	656



Dawn and with COVID 10	Infe	ctions	Hospita	lizations	De	Deaths	
Persons with COVID-19 (7)	Persons	% of Total	Persons	% of Total	Persons	% of Total	
Healthcare Workers*	2,833	7.6%	64	7.2%	9	1.4%	
Long-Term Care Settings**	3,864	10.3%	233	26.2%	525	80.0%	
Sex							
Female	19,246	51.5%	382	43.0%	317	48.3%	
Male	17,599	47.1%	507	57.0%	339	51.7%	
Unknown	543	1.5%	0	0.0%	0	0.0%	
Grand Total	37,388		889		656		
Age Group (in Years)							
0 - 9	1,530	4.1%	5	0.6%	0	0.0%	
10 - 19	3,674	9.8%	5	0.6%	0	0.0%	
20 - 29	7,217	19.3%	19	2.1%	1	0.2%	
30 - 39	5,572	14.9%	42	4.7%	1	0.2%	
40 - 49	4,997	13.4%	72	8.1%	7	1.1%	
50 - 59	5,983	16.0%	119	13.4%	12	1.8%	
60 - 69	4,088	10.9%	211	23.7%	51	7.8%	
70 - 79	2,147	5.7%	202	22.7%	150	22.9%	
80+	2,142	5.7%	214	24.1%	434	66.2%	
Unknown	38	0.1%	0	0.0%	0	0.0%	
Grand Total	37,388		889		656		
Test Type							
Antigen Positive	8,941	23.9%	39	4.4%	42	6.4%	
PCR Positive	28,447	76.1%	850	95.6%	614	93.6%	
Grand Total	37,388		889		656		

Dogo / Ethnicity	% of NH Population ****	Infections		Hospitalizations		Deaths	
Race / Ethnicity (*)		Persons	% of Total	Persons	% of Total	Persons	% of Total
White**	90.0%	18,184	80.6%	662	79.8%	539	94.2%
Hispanic or Latino*	3.9%	2,182	9.7%	86	10.4%	19	3.3%
Black or African American**	1.4%	632	2.8%	35	4.2%	9	1.6%
Other***	1.8%	1,041	4.6%	13	1.6%	1	0.2%
Asian**	3.0%	530	2.3%	34	4.1%	4	0.7%
Grand Total		22,569		830		572	

Race/Ethnicity is known for 60.4% of COVID-19 infections, 93.4% of hospitalizations, and 87.2% of deaths

(7) (n=36845) COVID-19 CASES BY SEX 17,599 47.8% 19,246 52.2% 543 Unknown Female Male Sex (n= 37350) ? COVID-19 CASES BY AGE GROUP Age Group (in years) 4K Rate per 100,000 Persons 6K **Number of Cases** 3К 4K 2K 2K 6 - 0 50 - 59 69 - 09 20 - 29 40 - 49 70 - 79 80 Unknown 38 Rate per 100,000 Persons Cumulative Infections Data as of: 12/21/2020

### NEW HAMPSHIRE LABORATORY-CONFIRMED COVID-19 CASES - RISK FACTORS AND EPIDEMIC CURVE

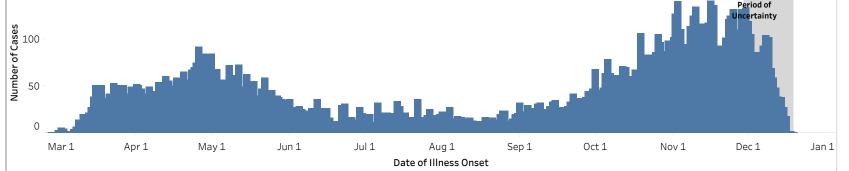
#### EPIDEMIC CURVE: ONSET OF ILLNESS AMONG PERSONS WITH CONFIRMED COVID-19

(n=13316)

?



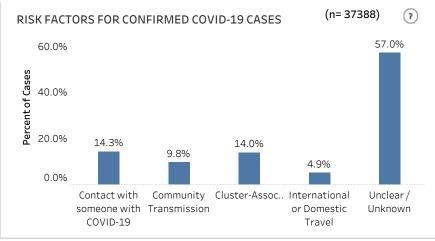
The epidemic curve is a visual presentation of the progression of COVID-19 in NH that shows the number of people with confirmed illness on the specific date each person first started to experience symptoms. Because there is a delay between when symptoms develop and a confirmed case is reported to DHHS, the data on a given date will change over time.



Onset Date Unclear / Unknown: 24,072

<u>Note:</u> Not all confirmed cases are included in this figure due to the person having an unclear onset date or no onset date because they did not experience any symptoms.

Risk Factors of Persons with	Infec	tions	Hospitalizations		Deaths	
Persons with (?)	Persons	% of Total	Persons	% of Total	Persons	% of Total
Contact with someone with COVID-19	5,333	14.3%	166	18.7%	23	3.5%
Community Transmission	3,652	9.8%	271	30.5%	44	6.7%
Cluster-Associated*	5,226	14.0%	280	31.5%	530	80.8%
International or Domestic Travel	1,849	4.9%	111	12.5%	21	3.2%
Unclear / Unknown	21,328	57.0%	61	6.9%	38	5.8%
Grand Total	37,388		889		656	



Data as of: 12/21/2020

### **COVID-19 IN NEW HAMPSHIRE CUMULATIVE POSITIVE TEST RESULTS**

03/01/2020 - 12/21/2020 (n=37388)



Cases under investigation, town unknown

Positive Results ■ Not Shown\* 1 - 4\*\*

50+

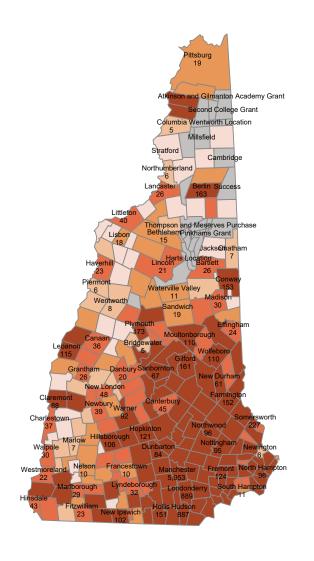
10 - 19 20 - 49

5-9

		(3)

Geographic Distribution* of		Infec	Infections		Hospitalizations		Deaths	
COVID-19	COVID-19		% of T	Persons	% of T	Persons	% of To	
Belknap	Total	1,579	4.2%	24	2.7%	41	6.3%	
Carroll	Total	735	2.0%	18	2.0%	3	0.5%	
Cheshire	Total	1,092	2.9%	14	1.6%	6	0.9%	
Coos	Total	500	1.3%	5	0.6%	15	2.3%	
Grafton	Total	972	2.6%	12	1.3%	8	1.2%	
	Manchester	5,953	15.9%	233	26.2%	158	24.1%	
LICU-la a constructo	Nashua	3,399	9.1%	109	12.3%	49	7.5%	
Hillsborough	Outside Manchester and Nashua	5,937	15.9%	160	18.0%	179	27.3%	
	Total	15,289	40.9%	502	56.5%	386	58.8%	
Merrimack	Total	4,034	10.8%	69	7.8%	47	7.2%	
Rockingham	Total	9,277	24.8%	208	23.4%	125	19.1%	
Strafford	Total	2,839	7.6%	31	3.5%	20	3.0%	
Sullivan	Total	363	1.0%	6	0.7%	5	0.8%	
Unknown	Total	708	1.9%	0	0.0%	0	0.0%	
Grand Total		37,388	100.0%	889	100.0%	656	100.0%	

Data as of: 12/21/2020 © OpenStreetMap



## COVID-19 IN NEW HAMPSHIRE **CURRENT POSITIVE CASES**

AS OF 12/21/2020 (n=6688)



Cases under investigation, town unknown

**Current Positives** ■ Not Shown\* 0

1 - 4\*\*

10 - 19

5-9

50+

20 - 49

(?)

Geographic Distribution* of Current Cases ?		Infections			
Geographic Di	stribution of current cases	Persons	% of Total		
Belknap	Total	375	5.6%		
Carroll	Total	118	1.8%		
Cheshire	Total	231	3.5%		
Coos	Total	83	1.2%		
Grafton	Total	154	2.3%		
	Manchester	789	11.8%		
	Nashua	524	7.8%		
Hillsborough	Outside Manchester and Nashua	977	14.6%		
	Total	2,290	34.2%		
Merrimack	Total	929	13.9%		
Rockingham	Total	1,580	23.6%		
Strafford	Total	622	9.3%		
Sullivan	Total	50	0.7%		
Unknown	Total	256	3.8%		
Grand Total		6,688	100.0%		

Data as of: 12/21/2020 © OpenStreetMap

