NEW HAMPSHIRE LABORATORY-CONFIRMED COVID-19 CASES

Health Outcomes	2	Infec	tions	Hospital	izations	Intensive	Care Unit	Recovered and	Deaths
nearth outcomes (Current	Cumulative	Current	Cumulative	Current	Cumulative	Off Isolation	Deatils
Persons		6,994	40,809	270	895	n/a	297	33,107	708



Data as of: 12/27/2020

Persons with COVID-19 (7)	Infections		Hospita	lizations	Deaths		
Persons with COVID-19	Persons	% of Total	Persons	% of Total	Persons	% of Tota	
Healthcare Workers*	2,950	7.2%	65	7.3%	9	1.3%	
Long-Term Care Settings**	4,198	10.3%	234	26.1%	566	79.9%	
Sex							
Female	20,957	51.4%	384	42.9%	345	48.7%	
Male	19,234	47.1%	511	57.1%	363	51.3%	
Unknown	618	1.5%	0	0.0%	0	0.0%	
Grand Total	40,809		895		708		
Age Group (in Years)							
0 - 9	1,726	4.2%	5	0.6%	0	0.0%	
10 - 19	3,983	9.8%	5	0.6%	0	0.0%	
20 - 29	7,788	19.1%	19	2.1%	1	0.1%	
30 - 39	6,098	14.9%	42	4.7%	1	0.1%	
40 - 49	5,466	13.4%	74	8.3%	7	1.0%	
50 - 59	6,560	16.1%	120	13.4%	12	1.7%	
60 - 69	4,451	10.9%	212	23.7%	56	7.9%	
70 - 79	2,365	5.8%	202	22.6%	164	23.2%	
80+	2,330	5.7%	216	24.1%	467	66.0%	
Unknown	42	0.1%	0	0.0%	0	0.0%	
Grand Total	40,809		895		708		
Test Type							
Antigen Positive	10,182	25.0%	41	4.6%	62	8.8%	
PCR Positive	30,627	75.0%	854	95.4%	646	91.2%	
Grand Total	40,809		895		708		

Dogo / Ethnicity	% of NH Population ****	Infections		Hospitalizations		Deaths	
Race / Ethnicity (*)		Persons	% of Total	Persons	% of Total	Persons	% of Total
White**	90.0%	19,710	80.1%	666	79.7%	573	94.2%
Hispanic or Latino*	3.9%	2,465	10.0%	86	10.3%	19	3.1%
Black or African American**	1.4%	668	2.7%	36	4.3%	10	1.6%
Other***	1.8%	1,195	4.9%	14	1.7%	1	0.2%
Asian**	3.0%	575	2.3%	34	4.1%	5	0.8%
Grand Total		24,613		836		608	

(7) (n=40191) COVID-19 CASES BY SEX 19,234 47.9% 20,957 52.1% 618 Unknown Female Male Sex (n= 40767) ? COVID-19 CASES BY AGE GROUP Age Group (in years) 8K Rate per 100,000 Persons 6К **Number of Cases** 4K 2K 2К 50 - 59 69 - 09 6-0 20 - 29 40 - 49 70 - 79 + 08 Unknown 42 Rate per 100,000 Persons Cumulative Infections

Race/Ethnicity is known for 60.3% of COVID-19 infections, 93.4% of hospitalizations, and 85.9% of deaths

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

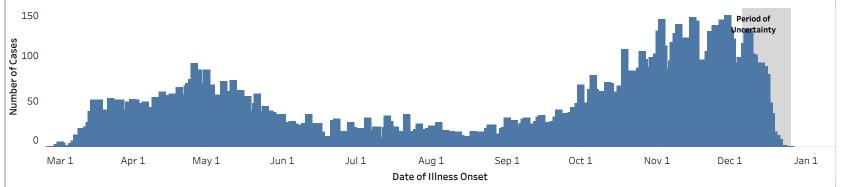
EPIDEMIC CURVE: ONSET OF ILLNESS AMONG PERSONS WITH CONFIRMED COVID-19

(n= 13985)



(7)

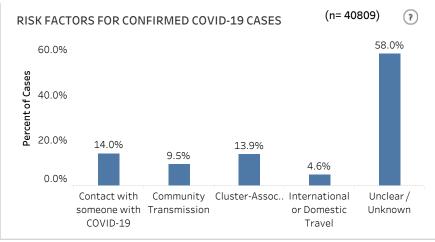
The epidemic curve is a visual presentation of the progression of COVID-19 in NH that shows the number of people with confirmed illness on the specific date each person first started to experience symptoms. Because there is a delay between when symptoms develop and a confirmed case is reported to DHHS,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



Onset Date Unclear / Unknown: 26,824

<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	Infections		Hospital	izations	Deaths		
Persons with (?)	Persons	% of Total	Persons	% of Total	Persons	% of Total	
Contact with someone with COVID-19	5,712	14.0%	166	18.5%	24	3.4%	
Community Transmission	3,873	9.5%	274	30.6%	44	6.2%	
Cluster-Associated*	5,684	13.9%	282	31.5%	565	79.8%	
International or Domestic Travel	1,863	4.6%	112	12.5%	21	3.0%	
Unclear / Unknown	23,677	58.0%	61	6.8%	54	7.6%	
Grand Total	40,809		895		708		



Data as of: 12/27/2020

COVID-19 IN NEW HAMPSHIRE CUMULATIVE POSITIVE TEST RESULTS

03/01/2020 - 12/27/2020 (n= 40809)



Cases under investigation, town unknown

, 762

Positive Results

Not Shown*

1-4**

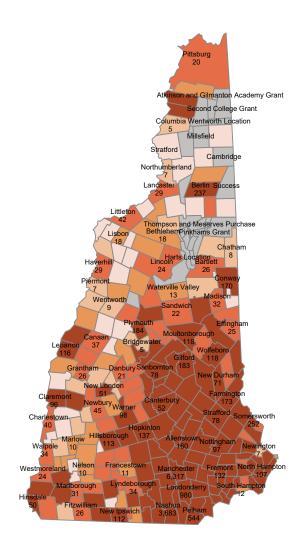
5-9 10-19

20 - 49

)

Geographic Distribution* of		Infections		Hospitalizations		Deaths	
COVID-19	v	Persons	% of T	Persons	% of T	Persons	% of To
Belknap	Total	1,774	4.3%	24	2.7%	42	5.9%
Carroll	Total	819	2.0%	18	2.0%	3	0.4%
Cheshire	Total	1,192	2.9%	14	1.6%	6	0.8%
Coos	Total	586	1.4%	5	0.6%	15	2.1%
Grafton	Total	1,058	2.6%	12	1.3%	8	1.1%
Hillsborough	Manchester	6,317	15.5%	233	26.0%	165	23.3%
	Nashua	3,683	9.0%	111	12.4%	50	7.1%
	Outside Manchester and Nashua	6,457	15.8%	161	18.0%	195	27.5%
	Total	16,457	40.3%	505	56.4%	410	57.9%
Merrimack	Total	4,389	10.8%	71	7.9%	60	8.5%
Rockingham	Total	10,195	25.0%	209	23.4%	136	19.2%
Strafford	Total	3,189	7.8%	31	3.5%	23	3.2%
Sullivan	Total	388	1.0%	6	0.7%	5	0.7%
Unknown	Total	762	1.9%	0	0.0%	0	0.0%
Grand Total		40,809	100.0%	895	100.0%	708	100.0%

Data as of: 12/27/2020 © OpenStreetMap



COVID-19 IN NEW HAMPSHIRE CURRENT POSITIVE CASES

AS OF 12/27/2020 (n= 6994)



Cases under investigation, town unknown

Current Positives

Not Shown*

0

10 - 19

1 - 4** 5 - 9 20 - 49

50+

?

Geographic Distribution* of Current Cases		Infec	tions
Geographic Di	stribution of current cases	Persons	% of Total
Belknap	Total	402	5.7%
Carroll	Total	136	1.9%
Cheshire	Total	204	2.9%
Coos	Total	138	2.0%
Grafton	Total	155	2.2%
Hillsborough	Manchester	781	11.2%
	Nashua	571	8.2%
	Outside Manchester and Nashua	1,047	15.0%
	Total	2,399	34.3%
Merrimack	Total	794	11.4%
Rockingham	Total	1,695	24.2%
Strafford	Total	720	10.3%
Sullivan	Total	55	0.8%
Unknown	Total	296	4.2%
Grand Total		6,994	100.0%

100.0%

Data as of: 12/27/2020 © OpenStreetMap

