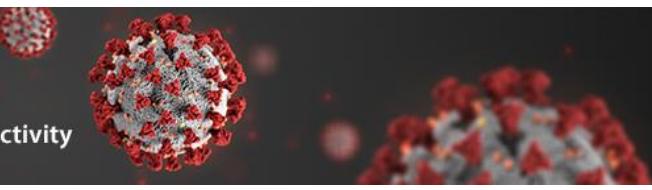


COVIDView

A Weekly Surveillance Summary of U.S. COVID-19 Activity



Key Updates for Week 17, ending April 25, 2020

Nationally, levels of influenza-like illness (ILI) declined again this week. They have been below the national baseline for two weeks but remain elevated in the northeastern and northwestern part of the country. Levels of laboratory confirmed SARS-CoV-2 activity remained similar or decreased compared to last week. Mortality attributed to COVID-19 decreased compared to last week but remains significantly elevated and may increase as additional death certificates are counted.

Virus

Public Health, Commercial and Clinical Laboratories

The national percentage of respiratory specimens testing positive for SARS-CoV-2 at public health, clinical and commercial laboratories remained similar or decreased from week 16 to week 17.

Percentages by type of laboratory:

- Public health laboratories – decreased from 19.4% during week 16 to 17.1% during week 17;
- Clinical laboratories – remained similar with 10.9% during week 16 and 11.0% during week 17;
- Commercial laboratories – decreased from 19.5% during week 16 to 16.4% during week 17.

Outpatient and Emergency Department Visits

Outpatient Influenza-Like Illness Network (ILINet) and National Syndromic Surveillance Program (NSSP)

Two indicators from existing surveillance systems are being used to track outpatient or emergency department (ED) visits for illness with symptoms compatible with COVID-19.

- Nationally, the percentages of visits for ILI and COVID-19-like illness (CLI) decreased compared to last week. Levels of ILI are now below baseline for the second week.

Recent changes in health care seeking behavior are likely affecting data reported from both networks, making it difficult to draw further conclusions at this time. Tracking these systems moving forward will give additional insight into illness related to COVID-19.

Severe Disease

Hospitalizations

Cumulative COVID-19-associated hospitalization rates since March 1, 2020, are updated weekly. The overall cumulative hospitalization rate is 40.4 per 100,000, with the highest rates in people 65 years and older (131.6 per 100,000) and 50-64 years (63.7 per 100,000).

Mortality

Based on death certificate data, the percentage of deaths attributed to pneumonia, influenza or COVID-19 (PIC) decreased from 23.6% during week 16 to 14.6% during week 17 but remained significantly above baseline. This is the second week of declines in this indicator, but this percentage may change as death certificates representing recent deaths are processed.

All data are preliminary and may change as more reports are received.

A description of the surveillance systems summarized in COVIDView, including methodology and detailed descriptions of each data component, is available on the [surveillance methods](#) page.

Key Points

- Nationally, the percentages of laboratory specimens testing positive for SARS-CoV-2 remained similar or decreased compared to last week.
- Nationally, visits to outpatient providers and emergency departments (EDs) for illnesses with symptoms consistent with COVID-19 continued to decline and are below baseline nationally and in many regions of the country. They remain elevated in the northeast and northwest.
 - The decrease in the percentage of people presenting for care with ILI and CLI may be due to a decline in COVID-19 illness. Reported levels of activity may be decreasing because of widespread adoption of social distancing efforts and changes in healthcare seeking behavior.
 - Little influenza virus activity has been reported in recent weeks.
- The overall cumulative COVID-19 associated hospitalization rate is 40.4 per 100,000, with the highest rates in people 65 years and older (131.6 per 100,000) and 50-64 years (63.7 per 100,000).
 - Hospitalization rates for COVID-19 in adults (18-64 years) are higher than hospitalization rates for influenza at comparable time points* during the past 5 influenza seasons.
 - For people 65 years and older, current COVID-19 hospitalization rates are similar to those observed during comparable time points* during recent high severity influenza seasons.
 - For children (0-17 years), COVID-19 hospitalization rates are much lower than influenza hospitalization rates during recent influenza seasons.
- Based on death certificate data, the percentage of deaths attributed to pneumonia, influenza or COVID-19 (PIC) decreased from 23.6% during week 16 to 14.6% during week 17 which is still significantly above baseline. This is the second week of decline in this indicator, but the percentage remains high compared with any influenza season. The percentage may change as additional death certificates for deaths during recent weeks are processed.
- Declines in some key indicators used to track COVID-19 from one week to the next could change as additional data are received but also may be a result of widespread social distancing measures.

*Number of weeks since 10% of specimens tested positive for SARS-CoV-2 and influenza, respectively.

U.S. Virologic Surveillance

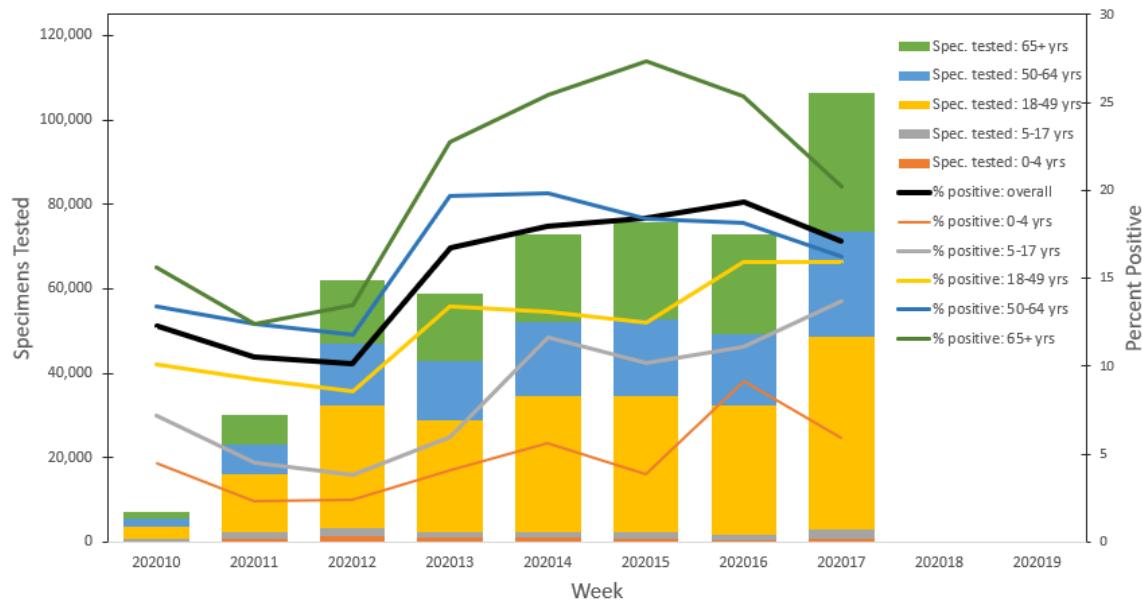
The number of specimens tested for SARS-CoV-2 and reported to CDC by public health laboratories and a subset of clinical and commercial laboratories in the United States are summarized below. At this point in the outbreak, all laboratories are performing primary diagnostic functions; therefore, the percentage of specimens testing positive across laboratory types can be used to monitor trends in COVID-19 activity. As the outbreak progresses, it is possible that different types of laboratories will take on different roles, and the data interpretation may need to change. The lower percentage of specimens testing positive in clinical laboratories compared to public health and commercial laboratories may be influenced by COVID-19 activity in areas with reporting laboratories and by larger proportions of specimens obtained from children tested in these laboratories.

Summary of Laboratory Testing Results Reported to CDC*	Week 17 (April 19 – April 25, 2020)	Cumulative since March 1, 2020
No. of specimens tested	701,913	3,906,678
Public Health Laboratories	110,603	523,380
Clinical Laboratories	61,818	292,756
Commercial Laboratories	529,492	3,090,542
No. of positive specimens (%)	112,298 (16.0%)	702,814 (18.0%)
Public Health Laboratories	18,891 (17.1%)	85,524 (16.3%)
Clinical Laboratories	6,784 (11.0%)	30,816 (10.5%)
Commercial Laboratories	86,623 (16.4%)	586,474 (19.0%)

* Commercial and clinical laboratory data represents select laboratories and does not capture all tests performed in the United States.

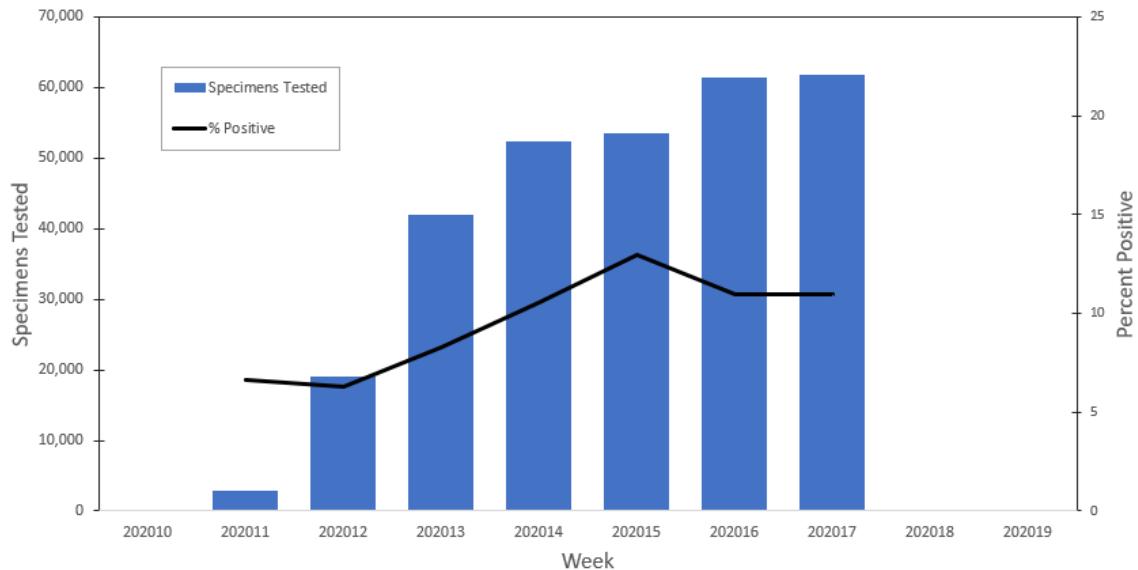
Public Health Laboratories

U.S. State and Local Public Health Laboratories Reporting to CDC:
Number of Specimens Tested and Percent Positive for SARS-CoV-2
March 1, 2020 - April 25, 2020



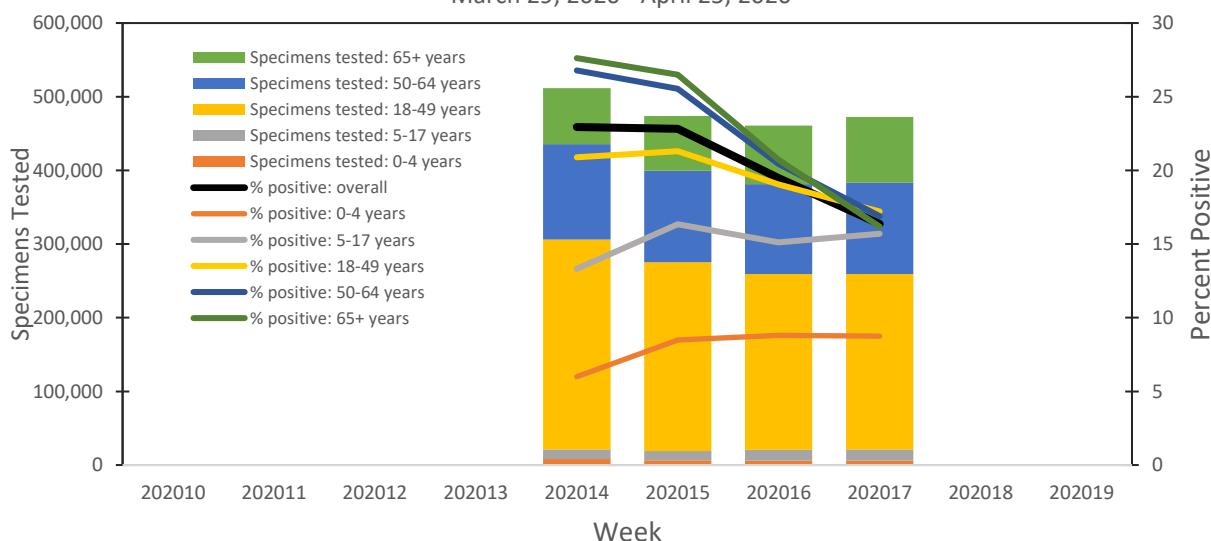
Clinical Laboratories

U.S. Clinical Laboratories Reporting to the National Respiratory and Enteric Virus Surveillance System:
Number of Specimens Tested and Percent Positive for SARS-CoV-2
March 1, 2020 - April 25, 2020



Commercial Laboratories

Select Commercial Laboratories Reporting to CDC:
Number of Specimens Tested and Percent Positive for SARS-CoV-2
March 29, 2020 - April 25, 2020



* Commercial laboratories began testing for SARS-CoV-2 in early March, but the number and geographic distribution of reporting commercial laboratories became stable enough to calculate a weekly percentage of specimens testing positive as of March 29, 2020.

Additional virologic surveillance information: [Surveillance Methods](#)

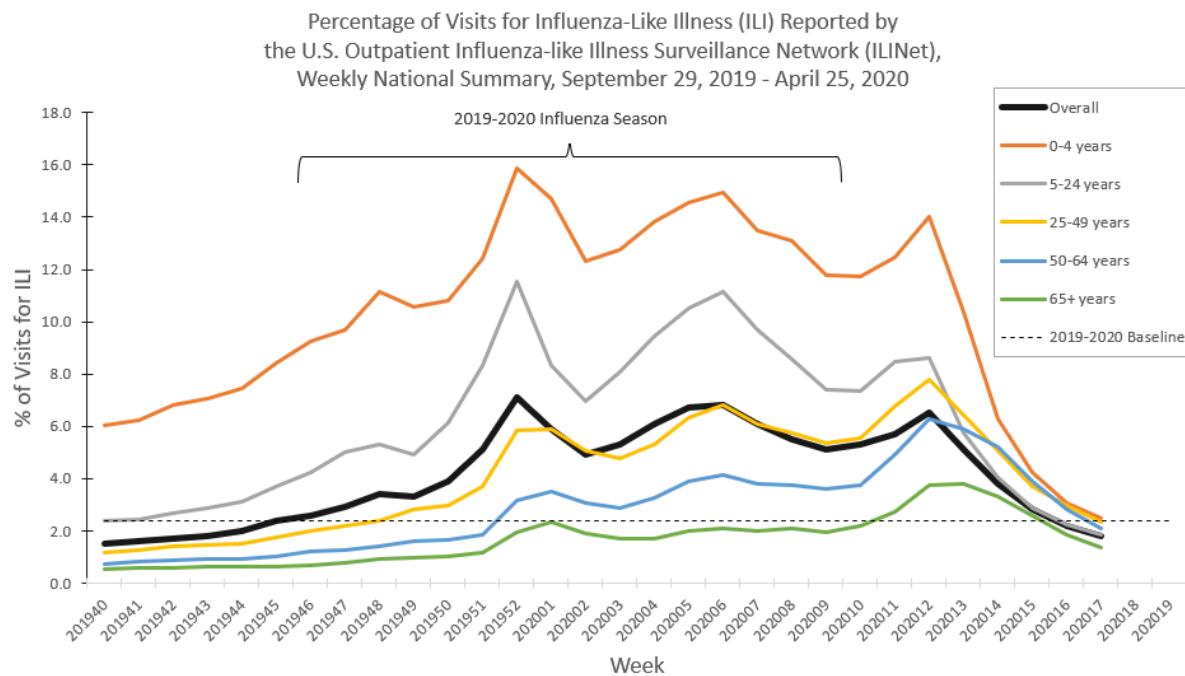
Outpatient/Emergency Department Illness

Two syndromic surveillance systems are being used to monitor trends in outpatient and emergency department visits that may be associated with COVID-19. Each system monitors a slightly different syndrome, and together these systems provide a more comprehensive picture of mild to moderate COVID-19 illness than either would individually. Both systems are currently being affected by recent changes in healthcare seeking behavior, including increasing use of telemedicine, recommendations to limit emergency department (ED) visits to severe illnesses, and increased practice of social distancing. These changes affect the numbers of people and their reasons for seeking care in the outpatient and ED settings.

ILINet

The U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet) provides data on visits for influenza-like illness (ILI) (fever [$\geq 100^{\circ}\text{F}$] and cough and/or sore throat) to approximately 2,600 primary care providers, emergency departments and urgent care centers in all 50 states, Puerto Rico, the District of Columbia and the U.S. Virgin Islands. Mild COVID-19 illness presents with symptoms similar to ILI, so ILINet is being used to track trends of mild to moderate COVID-19 illness and allows for comparison with prior influenza seasons.

Nationwide during week 17, 1.8% of patient visits reported through ILINet were due to ILI. This percentage is below the national baseline of 2.4% and represents the fifth week of a decline after three weeks of increase beginning in early March. The percentage of visits for ILI decreased in all age groups. Nationally, [laboratory-confirmed influenza activity as reported by clinical laboratories](#) has decreased to levels usually seen in summer months which, along with changes in healthcare seeking behavior and the impact of social distancing, is likely contributing to the decrease in ILI activity.



* Age-group specific percentages should not be compared to the national baseline.

On a regional level, the percentage of outpatient visits for ILI ranged from 0.9% to 3.7% during week 17. Compared to week 16, the percent of outpatient visits for ILI increased slightly in region 5, but decreased in all other regions, and six regions are below their region-specific baselines.

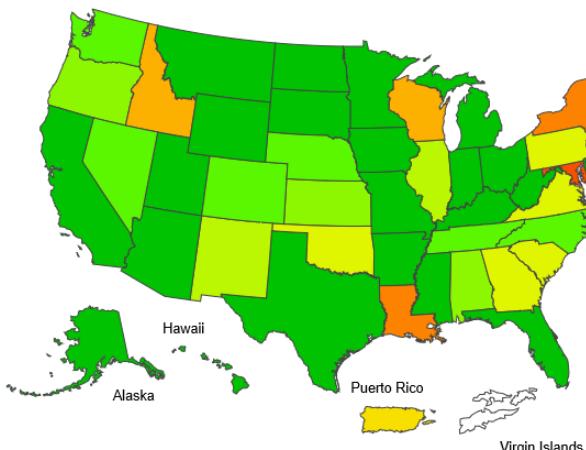
ILI Activity Levels

Data collected in ILINet are used to produce a measure of ILI activity for all 50 states, Puerto Rico, the District of Columbia and New York City. The mean reported percentage of visits due to ILI for the current week is compared to the mean reported during non-influenza weeks, and the activity levels correspond to the number of standard deviations below, at or above the mean.

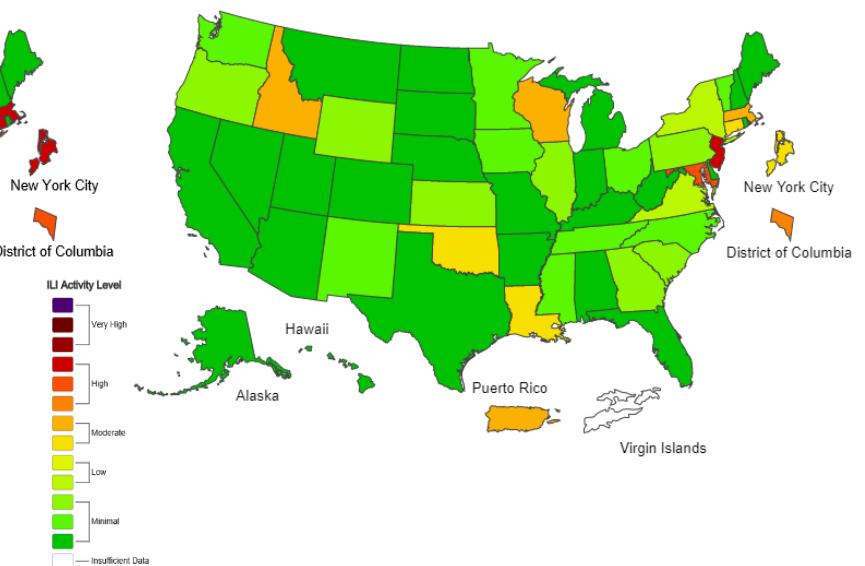
The number of jurisdictions at each activity level during week 17 and the change compared to the previous week are summarized in the table below and shown in the following maps. The decreasing percentage of visits for ILI described above are reflected in this week's ILI activity levels.

Activity Level	Number of Jurisdictions	
	Week 17 (Week ending April 25, 2020)	Compared to Previous Week
Very High	0	-1
High	3	-4
Moderate	8	+6
Low	2	-7
Minimal	40	+6
Insufficient Data	1	No change

ILI Activity Level Map, Week 16, Ending April 18, 2020



ILI Activity Level Map, Week 17, Ending April 25, 2020

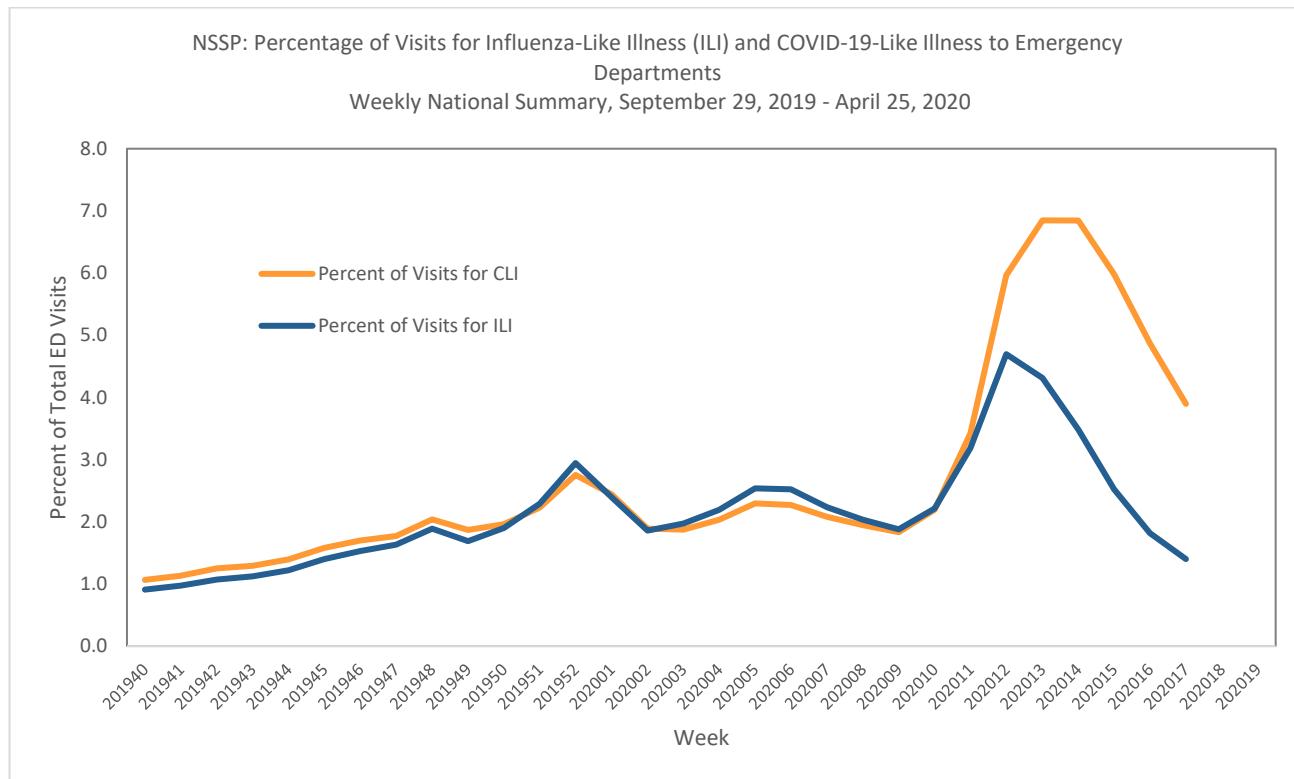


*Data collected in ILINet may disproportionately represent certain populations within a state and may not accurately depict the full picture of influenza activity for the whole state. Differences in the data presented here by CDC and independently by some state health departments likely represent differing levels of data completeness with data presented by the state likely being the more complete.

National Syndromic Surveillance Program (NSSP): Emergency Department (ED) Visits

NSSP is a collaboration among CDC, federal partners, local and state health departments and academic and private sector partners to collect, analyze and share electronic patient encounter data received from multiple healthcare settings. To track trends of potential COVID-19 visits, visits for COVID-19-like illness (CLI) (fever and cough or shortness of breath or difficulty breathing or presence of a coronavirus diagnosis code) and ILI to a subset of emergency departments in 47 states are being monitored.

Nationwide during week 17, 3.9% of emergency department visits captured in NSSP were due to CLI and 1.4% were due to ILI. This is the fifth week of decline in percentage of visits for ILI and the fourth week of stable or declining percentage of visits for CLI. All [10 HHS regions](#) experienced a decline in percentage of visits for ILI and CLI.

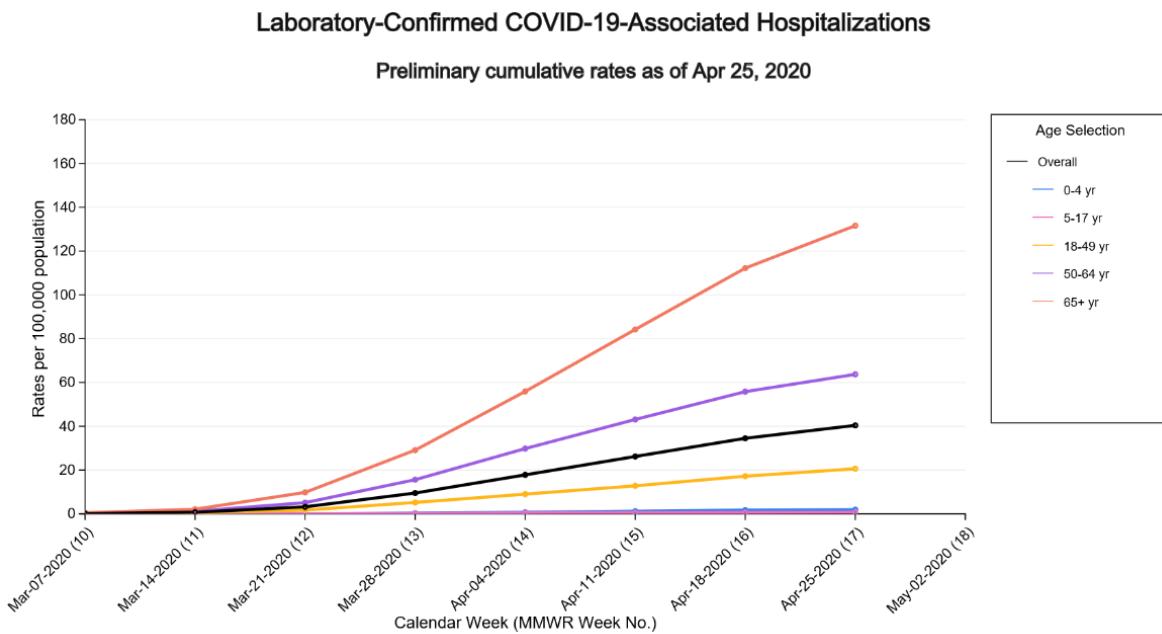


Additional information about medically attended outpatient and emergency department visits for ILI and CLI: [Surveillance Methods](#)

Hospitalizations

The COVID-19-Associated Hospitalization Surveillance Network (COVID-NET) conducts population-based surveillance for laboratory-confirmed COVID-19-associated hospitalizations in select counties participating in the Emerging Infections Program (EIP) and states participating in the Influenza Hospitalization Surveillance Project (IHSP). COVID-NET-estimated hospitalization rates are updated weekly.

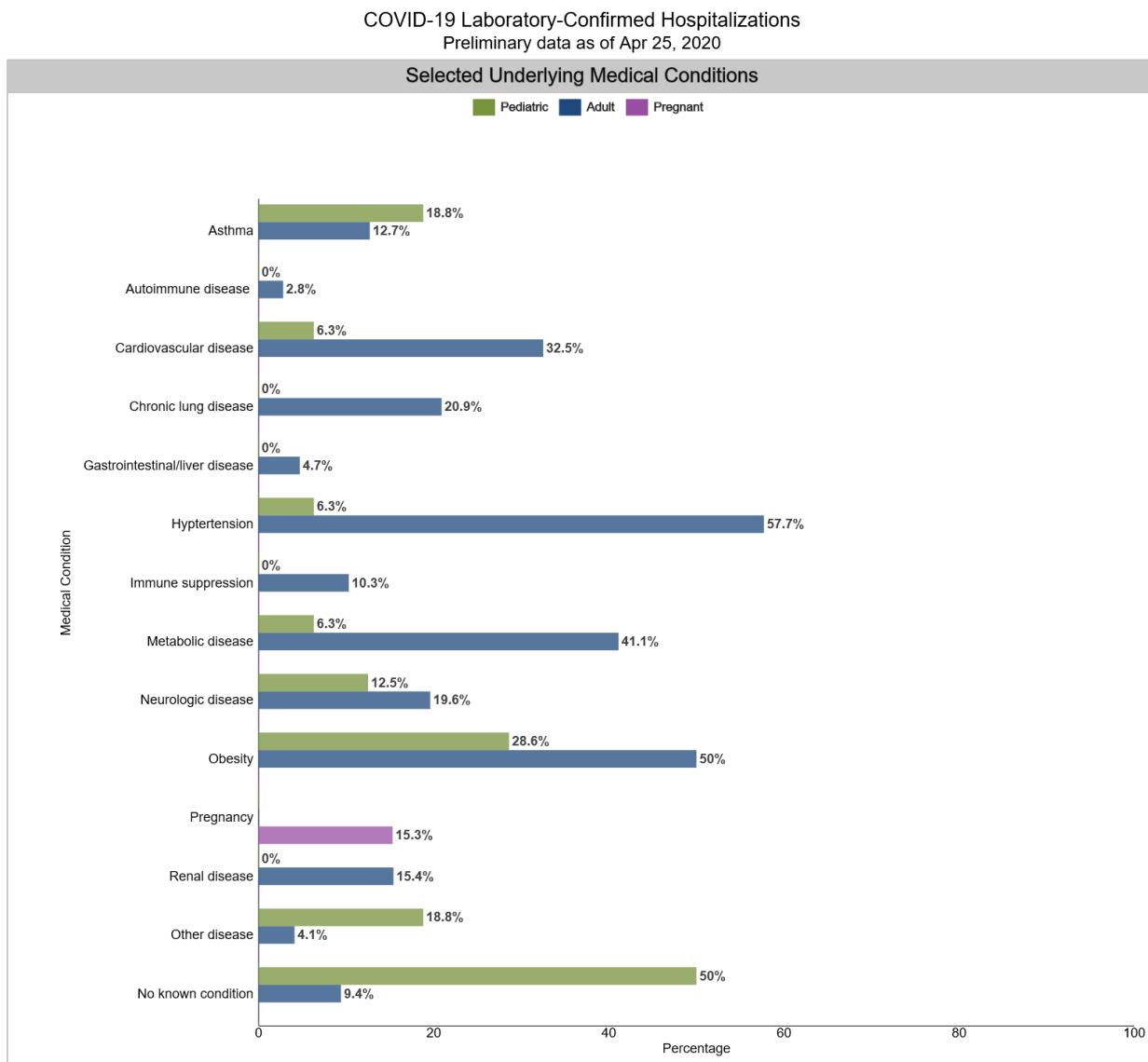
A total of 13,114 laboratory-confirmed COVID-19-associated hospitalizations were reported by sites between March 1, 2020, and April 25, 2020. The overall cumulative hospitalization rate was 40.4 per 100,000 population. The highest rate of hospitalization is among adults aged ≥ 65 (131.6 per 100,000), followed by adults aged 50-64 years (63.7 per 100,000) and adults aged 18-49 years (20.6 per 100,000).



Among 4,384 cases with information on race/ethnicity, 40.2% were non-Hispanic white, 36.4% were non-Hispanic black, 12.2% were Hispanic, and 11.2% were other race, including unknown race.

	Overall	0-4 years	5-17 years	18-49 years	50-64 years	65+ years
	N (%)	N (%)	N (%)	N (%)	N (%)	N (%)
Non-Hispanic White	1761 (40.2)	4 (36.4)	5 (27.8)	234 (23.3)	461 (34.0)	1057 (53.0)
Non-Hispanic Black	1595 (36.4)	2 (18.2)	7 (38.9)	386 (38.4)	546 (40.3)	654 (32.8)
Hispanic	536 (12.2)	3 (27.3)	5 (27.8)	253 (25.2)	177 (13.1)	98 (4.9)
Other	491 (11.2)	2 (18.2)	1 (5.6)	132 (13.1)	170 (12.6)	186 (9.3)

Among 2,028 hospitalized adults with information on underlying medical conditions, 90.6% had at least one reported underlying medical condition, the most commonly reported were hypertension, obesity, chronic metabolic disease, and cardiovascular disease.

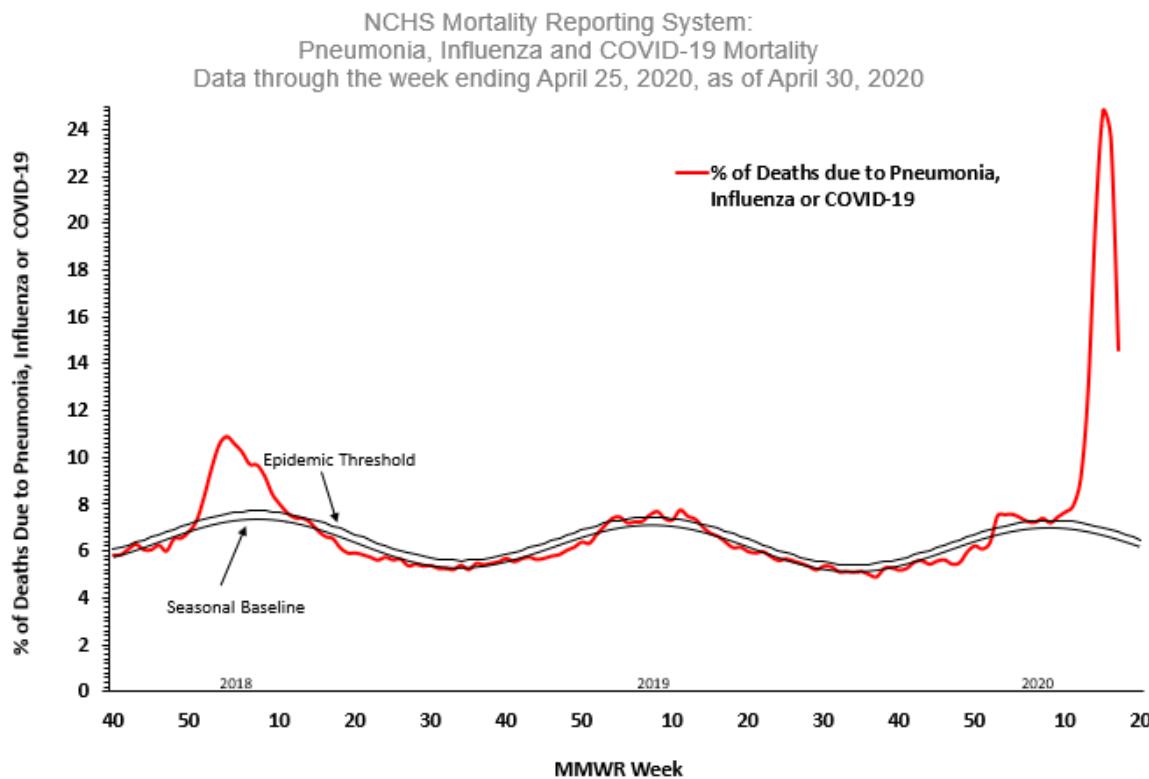


Additional hospitalization surveillance information:

[Surveillance Methods](#) | [Additional rate data](#) | [Additional demographic and clinical data](#)

Mortality Surveillance

The National Center for Health Statistics (NCHS) collects death certificate data from vital statistics offices for all deaths occurring in the United States. Based on death certificate data available on April 30, 2020, 14.6% of all deaths occurring during the week ending April 25, 2020 (week 17) were due to pneumonia, influenza or COVID-19 (PIC). This is the second week of decline; however, the percentage remains significantly above the epidemic threshold of 6.8% for week 17. Data for week 17 are incomplete, and the PIC percentage may increase as more death certificates representing deaths during week are filed.



*Data during recent weeks are incomplete because of the lag in time between when the death occurred and when the death certificate is completed, submitted to NCHS and processed for reporting purposes.

Additional NCHS mortality surveillance information: [Surveillance Methods](#) | [Provisional Death Counts for COVID-19](#)

Report prepared: April 30, 2020

U.S. State and Local Public Health Laboratories Reporting to CDC

March 1, 2020 - April 25, 2020

Data as of April 30, 2020

National

Week	No. of Labs	Total (includes age unknown)			0-4 years			5-17 years			18-49 years			50-64 years			65+ years		
		Spec Tested	# Pos	% Pos	Spec Test- ed	# Pos	% Pos	Spec Test- ed	# Pos	% Pos	Spec Test- ed	# Pos	% Pos	Spec Test- ed	# Pos	% Pos	Spec Tested	# Pos	% Pos
202010	73	8,288	1,017	12.3	200	9	4.5	541	39	7.2	2,903	294	10.1	1,781	238	13.4	1,897	297	15.7
202011	79	33,409	3,525	10.6	826	19	2.3	1,712	77	4.5	13,408	1,243	9.3	7,247	897	12.4	6,987	866	12.4
202012	81	67,046	6,822	10.2	1,364	33	2.4	2,103	81	3.9	28,968	2,494	8.6	14,712	1,732	11.8	14,899	2,010	13.5
202013	82	64,355	10,769	16.7	1,091	45	4.1	1,305	78	6.0	26,534	3,547	13.4	13,901	2,739	19.7	15,962	3,633	22.8
202014	81	79,038	14,168	17.9	1,036	58	5.6	1,379	160	11.6	32,252	4,212	13.1	17,460	3,456	19.8	20,899	5,319	25.5
202015	81	82,115	15,124	18.4	829	32	4	1,511	154	10.2	32,150	4,022	12.5	18,357	3,374	18.4	22,905	6,254	27.3
202016	80	78,526	15,208	19.4	622	57	9.2	1,066	118	11.1	30,820	4,907	15.9	16,914	3,065	18.1	23,342	5,915	25.3
202017	76	110,603	18,891	17.1	721	43	6.0	2,177	298	13.7	45,811	7,285	15.9	24,917	4,054	16.3	32,664	6,603	20.2
Total		523,380	85,524	16.3	6,689	296	4.4	11,794	1,005	8.5	212,846	28,004	13.2	115,289	19,555	17.0	139,555	30,897	22.1

Region 1 (CT, ME, MA, NH, RI, VT)

Week	No. of Labs	Spec Tested	# Pos	% Pos
202010	8	715	142	19.9
202011	16	3,305	282	8.5
202012	17	9,616	732	7.6
202013	15	4,634	699	15.1
202014	15	6,166	1,623	26.3
202015	17	8,237	2,423	29.4
202016	13	11,633	2,649	22.8
202017	10	16,966	2,956	17.4
Total		61,272	11,506	18.8

Region 2 (NJ, NY, PR)

Week	No. of Labs	Spec Tested	# Pos	% Pos
202010	5	1,381	193	14.0
202011	19	5,381	787	14.6
202012	24	10,463	1,442	13.8
202013	20	6,209	2,165	34.9
202014	20	6,116	2,195	35.9
202015	15	5,362	1,627	30.3
202016	16	4,052	1,168	28.8
202017	14	4,569	986	21.6
Total		43,533	10,563	24.3



Region 3 (DE, DC, MD, PA, VA, WV)

Week	No. of Labs	Spec Tested	# Pos	% Pos
202010	8	334	30	9.0
202011	20	1,488	208	14.0
202012	22	2,542	356	14.0
202013	18	4,137	779	18.8
202014	18	5,520	1,335	24.2
202015	18	5,000	1,695	33.9
202016	21	4,953	1,836	37.1
202017	15	5,651	1,893	33.5
Total		29,625	8,132	27.4

Region 4 (AL, FL, GA, KY, MS, NC, SC, TN)

Week	No. of Labs	Spec Tested	# Pos	% Pos
202010	16	755	68	9.0
202011	28	4,475	448	10.0
202012	35	10,837	999	9.2
202013	28	12,566	1,722	13.7
202014	29	14,913	2,119	14.2
202015	28	17,869	2,649	14.8
202016	26	13,918	2,183	15.7
202017	22	16,696	2,501	15.0
Total		92,029	12,689	13.8

Region 5 (IL, IN, MI, MN, OH, WI)

Week	No. of Labs	Spec Tested	# Pos	% Pos
202010	16	730	35	4.8
202011	26	4,510	405	9.0
202012	30	9,319	1,125	12.1
202013	26	10,005	2,530	25.3
202014	26	14,297	3,053	21.4
202015	29	14,273	2,770	19.4
202016	22	12,037	2,205	18.3
202017	21	19,176	4,375	22.8
Total		84,347	16,498	19.6



Region 6 (AR, LA, NM, OK, TX)

Week	No. of Labs	Spec Tested	# Pos	% Pos
202010	9	270	11	4.1
202011	21	2,763	328	11.9
202012	30	4,493	863	19.2
202013	29	4,794	850	17.7
202014	27	6,105	1,037	17.0
202015	22	5,864	935	15.9
202016	23	4,327	920	21.3
202017	20	10,921	1,015	9.3
Total		39,537	5,959	15.1

Region 7 (IA, KS, MO, NE)

Week	No. of Labs	Spec Tested	# Pos	% Pos
202010	7	268	43	16.0
202011	14	1,105	70	6.3
202012	17	2,918	148	5.1
202013	12	3,665	330	9.0
202014	14	4,546	513	11.3
202015	11	5,745	704	12.3
202016	11	7,650	1,675	21.9
202017	10	12,897	3,091	24.0
Total		38,794	6,574	16.9

Region 8 (CO, MT, ND, SD, UT, WY)

Week	No. of Labs	Spec Tested	# Pos	% Pos
202010	7	561	28	5.0
202011	13	4,229	346	8.2
202012	14	7,638	352	4.6
202013	15	7,543	390	5.2
202014	12	8,738	613	7.0
202015	13	7,796	451	5.8
202016	12	7,661	660	8.6
202017	13	14,090	952	6.8
Total		58,256	3,792	6.5



Region 9 (AZ, CA, GU, HI, NV)

Week	No. of Labs	Spec Tested	# Pos	% Pos
202010	24	1,695	196	11.6
202011	37	4,468	556	12.4
202012	44	6,099	556	9.1
202013	41	7,638	1,004	13.1
202014	39	8,953	1,340	15.0
202015	37	8,743	1,656	18.9
202016	31	8,843	1,625	18.4
202017	29	6,747	912	13.5
Total		53,186	7,845	14.8

Region 10 (AK, ID, OR, WA)

Week	No. of Labs	Spec Tested	# Pos	% Pos
202010	8	1,579	271	17.2
202011	16	1,685	95	5.6
202012	14	3,121	249	8.0
202013	11	3,164	300	9.5
202014	13	3,684	340	9.2
202015	8	3,226	214	6.6
202016	8	3,452	287	8.3
202017	7	2,890	210	7.3
Total		22,801	1,966	8.6



U.S. Clinical Laboratories Reporting SARS-CoV-2 Test Results to CDC

March 1, 2020 - April 25, 2020

Data as of April 30, 2020

National

Week	Number of Labs Reporting	Spec Tested	# Pos	% Pos
202011	27	2,815	186	6.6
202012	43	18,969	1,191	6.3
202013	54	42,053	3,491	8.3
202014	62	52,295	5,514	10.5
202015	82	53,431	6,936	13.0
202016	88	61,375	6,714	10.9
202017	60	61,818	6,784	11.0
Total		292,756	30,816	10.5

U.S. Commercial Laboratories Reporting to CDC
March 29, 2020 - April 25, 2020
Data as of April 30, 2020

National

Week	No. of Labs	Total (includes age unknown)			0-4 years			5-17 years			18-49 years			50-64 years			65+ years		
		Spec Tested	# Pos	% Pos	Spec Test- ed	# Pos	% Pos	Spec Test- ed	# Pos	% Pos	Spec Test- ed	# Pos	% Pos	Spec Test- ed	# Pos	% Pos	Spec Tested	# Pos	% Pos
202014	6	536,213	123,017	22.9	8,056	483	6.0	13,155	1,752	13.3	284,875	59,483	20.9	129,464	34,673	26.8	76,164	21,035	27.6
202015	6	500,000	114,098	22.8	6,569	558	8.5	12,592	2,058	16.3	255,937	54,514	21.3	124,594	31,831	25.5	74,269	19,673	26.5
202016	6	503,897	98,108	19.5	6,090	536	8.8	14,678	2,219	15.1	238,339	45,404	19.1	122,045	24,949	20.4	79,479	16,469	20.7
202017	6	529,492	86,623	16.4	5,965	522	8.8	15,291	2,401	15.7	237,970	40,952	17.2	124,361	21,014	16.9	89,088	14,417	16.2
Total		2,069,602	421,846	20.4	26,680	2,099	7.9	55,716	8,430	15.1	1,017,121	200,353	19.7	500,464	112,467	22.5	319,000	71,594	22.4

Region 1 (CT, ME, MA, NH, RI, VT)

Week	No. of Labs	Total (includes age unknown)			0-4 years			5-17 years			18-49 years			50-64 years			65+ years		
		Spec Tested	# Pos	% Pos	Spec Test- ed	# Pos	% Pos	Spec Test- ed	# Pos	% Pos	Spec Test- ed	# Pos	% Pos	Spec Test- ed	# Pos	% Pos	Spec Tested	# Pos	% Pos
202014	5	40,276	9,715	24.1	459	30	6.5	786	145	18.4	20,653	4,564	22.1	10,447	2,722	26.1	6,291	1,863	29.6
202015	5	41,087	10,574	25.7	449	43	9.6	917	182	19.8	20,047	4,838	24.1	11,101	2,902	26.1	6,661	2,105	31.6
202016	5	40,869	10,294	25.2	419	73	17.4	1,093	226	20.7	17,732	4,307	24.3	9,557	2,303	24.1	6,373	1,869	29.3
202017	5	41,574	8,579	20.6	469	78	16.6	1,353	294	21.7	19,926	4,136	20.8	10,725	2,065	19.3	7,311	1,651	22.6
Total		163,806	39,162	23.9	1,796	224	12.5	4,149	847	20.4	78,358	17,845	22.8	41,830	9,992	23.9	26,636	7,488	28.1

Region 2 (NJ, NY, PR)

Week	No. of Labs	Total (includes age unknown)			0-4 years			5-17 years			18-49 years			50-64 years			65+ years		
		Spec Tested	# Pos	% Pos	Spec Test- ed	# Pos	% Pos	Spec Test- ed	# Pos	% Pos	Spec Test- ed	# Pos	% Pos	Spec Test- ed	# Pos	% Pos	Spec Tested	# Pos	% Pos
202014	5	132,767	65,422	49.3	1,274	291	22.8	2,987	1,036	34.7	69,124	31,573	45.7	35,632	18,755	52.6	18,043	10,903	60.4
202015	5	142,435	62,897	44.2	1,302	318	24.4	3,679	1,224	33.3	73,024	29,901	40.9	39,411	18,349	46.6	18,813	10,299	54.7
202016	5	133,762	47,033	35.2	1,104	204	18.5	4,197	1,108	26.4	65,420	21,590	33.0	36,182	13,126	36.3	17,983	7,621	42.4
202017	5	134,567	37,252	27.7	968	114	11.8	4,112	992	24.1	62,749	17,057	27.2	36,221	10,126	28.0	21,095	6,614	31.4
Total		543,531	212,604	39.1	4,648	927	19.9	14,975	4,360	29.1	270,317	100,121	37.0	147,446	60,356	40.9	75,934	35,437	46.7



Region 3 (DE, DC, MD, PA, VA, WV)

Week	No. of Labs	Total (includes age unknown)			0-4 years			5-17 years			18-49 years			50-64 years			65+ years		
		Spec Tested	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Tested	# Pos	% Pos
202014	5	74,038	13,214	17.8	1,030	39	3.8	1,533	161	10.5	41,366	6,950	16.8	17,696	3,665	20.7	8,965	1,803	20.1
202015	5	62,014	12,578	20.3	792	57	7.2	1,266	198	15.6	32,470	6,370	19.6	15,018	3,312	22.1	8,665	1,945	22.4
202016	5	57,738	12,111	21.0	732	82	11.2	1,375	234	17.0	27,697	5,854	21.1	13,004	2,736	21.0	8,494	1,971	23.2
202017	5	78,562	12,253	15.6	774	108	14.0	1,591	341	21.4	35,632	6,055	17.0	17,122	2,577	15.1	13,965	1,946	13.9
Total		272,352	50,156	18.4	3,328	286	8.6	5,765	934	16.2	137,165	25,229	18.4	62,840	12,290	19.6	40,089	7,665	19.1

Region 4 (AL, FL, GA, KY, MS, NC, SC, TN)

Week	No. of Labs	Total (includes age unknown)			0-4 years			5-17 years			18-49 years			50-64 years			65+ years		
		Spec Tested	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Tested	# Pos	% Pos
202014	5	90,472	9,879	10.9	1,388	31	2.2	2,081	95	4.6	47,100	4,592	9.7	21,478	2,736	12.7	14,411	1,944	13.5
202015	5	78,976	8,088	10.2	897	33	3.7	1,663	105	6.3	39,081	3,833	9.8	19,380	2,160	11.1	13,428	1,488	11.1
202016	5	98,115	8,698	8.9	1,084	37	3.4	2,654	218	8.2	43,113	4,094	9.5	25,015	2,086	8.3	18,815	1,485	7.9
202017	5	86,386	7,539	8.7	930	47	5.1	2,128	172	8.1	35,174	3,439	9.8	20,008	1,714	8.6	16,170	1,269	7.8
Total		353,949	34,204	9.7	4,299	148	3.4	8,526	590	6.9	164,468	15,958	9.7	85,881	8,696	10.1	62,824	6,186	9.8

Region 5 (IL, IN, MI, MN, OH, WI)

Week	No. of Labs	Total (includes age unknown)			0-4 years			5-17 years			18-49 years			50-64 years			65+ years		
		Spec Tested	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Tested	# Pos	% Pos
202014	5	38,339	7,142	18.6	670	8	1.2	775	47	6.1	19,847	3,178	16.0	9,271	2,093	22.6	6,197	1,475	23.8
202015	5	32,592	5,331	16.4	555	7	1.3	639	35	5.5	16,306	2,440	15.0	8,032	1,522	18.9	5,631	1,065	18.9
202016	5	33,358	5,170	15.5	513	28	5.5	718	60	8.4	15,834	2,273	14.4	7,891	1,345	17.0	5,793	1,027	17.7
202017	5	44,371	5,966	13.4	629	34	5.4	1,041	134	12.9	19,807	2,804	14.2	10,360	1,323	12.8	7,228	888	12.3
Total		148,660	23,609	15.9	2,367	77	3.3	3,173	276	8.7	71,794	10,695	14.9	35,554	6,283	17.7	24,849	4,455	17.9

Region 6 (AR, LA, NM, OK, TX)

Week	No. of Labs	Total (includes age unknown)			0-4 years			5-17 years			18-49 years			50-64 years			65+ years		
		Spec Tested	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Tested	# Pos	% Pos
202014	5	53,917	7,180	13.3	1,238	38	3.1	1,763	110	6.2	29,280	3,555	12.1	11,471	1,919	16.7	6,590	1,078	16.4
202015	5	51,423	5,559	10.8	1,037	44	4.2	1,656	149	9.0	27,168	2,782	10.2	10,888	1,391	12.8	6,479	851	13.1
202016	5	54,193	5,723	10.6	937	58	6.2	1,833	158	8.6	27,222	3,019	11.1	11,725	1,308	11.2	7,524	756	10.0
202017	5	52,046	5,164	9.9	908	56	6.2	1,981	191	9.6	24,280	2,714	11.2	10,605	1,121	10.6	7,446	542	7.3
Total		211,579	23,626	11.2	4,120	196	4.8	7,233	608	8.4	107,950	12,070	11.2	44,689	5,739	12.8	28,039	3,227	11.5

Region 7 (IA, KS, MO, NE)

Week	No. of Labs	Total (includes age unknown)			0-4 years			5-17 years			18-49 years			50-64 years			65+ years		
		Spec Tested	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Tested	# Pos	% Pos
202014	5	12,532	1,389	11.1	291	6	2.1	356	17	4.8	6,683	633	9.5	2,949	437	14.8	1,727	241	14.0
202015	5	10,456	1,030	9.9	197	2	1.0	308	11	3.6	5,539	544	9.8	2,455	292	11.9	1,492	145	9.7
202016	5	11,179	1,529	13.7	212	4	1.9	289	26	9.0	5,439	783	14.4	2,326	343	14.7	1,507	205	13.6
202017	5	14,568	2,655	18.2	255	27	10.6	491	76	15.5	7,369	1,433	19.4	3,178	645	20.3	1,906	236	12.4
Total		48,735	6,603	13.5	955	39	4.1	1,444	130	9.0	25,030	3,393	13.6	10,908	1,717	15.7	6,632	827	12.5

Region 8 (CO, MT, ND, SD, UT, WY)

Week	No. of Labs	Total (includes age unknown)			0-4 years			5-17 years			18-49 years			50-64 years			65+ years		
		Spec Tested	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Tested	# Pos	% Pos
202014	5	19,563	1,944	9.9	454	13	2.9	806	29	3.6	11,867	1,106	9.3	3,638	448	12.3	2,069	272	13.1
202015	5	11,944	1,450	12.1	270	9	3.3	478	29	6.1	6,941	780	11.2	2,309	331	14.3	1,387	246	17.7
202016	5	10,861	1,015	9.3	179	8	4.5	470	15	3.2	5,695	531	9.3	2,146	206	9.6	1,447	115	7.9
202017	5	13,751	1,386	10.1	226	11	4.9	550	40	7.3	6,096	649	10.6	2,524	232	9.2	1,608	124	7.7
Total		56,119	5,795	10.3	1,129	41	3.6	2,304	113	4.9	30,599	3,066	10.0	10,617	1,217	11.5	6,511	757	11.6

Region 9 (AZ, CA, GU, HI, NV)

Week	No. of Labs	Total (includes age unknown)			0-4 years			5-17 years			18-49 years			50-64 years			65+ years		
		Spec Tested	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Tested	# Pos	% Pos
202014	5	55,854	5,832	10.4	857	22	2.6	1,433	82	5.7	28,617	2,667	9.3	12,776	1,550	12.1	9,597	1,263	13.2
202015	5	52,428	5,454	10.4	768	38	4.9	1,473	101	6.9	26,355	2,465	9.4	12,190	1,290	10.6	9,355	1,331	14.2
202016	5	51,006	5,534	10.8	677	38	5.6	1,582	134	8.5	23,540	2,451	10.4	11,329	1,243	11.0	9,650	1,272	13.2
202017	5	52,521	5,044	9.6	628	42	6.7	1,675	146	8.7	21,674	2,259	10.4	11,270	1,042	9.2	10,445	1,031	9.9
Total		211,809	21,864	10.3	2,930	140	4.8	6,163	463	7.5	100,186	9,842	9.8	47,565	5,125	10.8	39,047	4,897	12.5

Region 10 (AK, ID, OR, WA)

Week	No. of Labs	Total (includes age unknown)			0-4 years			5-17 years			18-49 years			50-64 years			65+ years		
		Spec Tested	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Test-ed	# Pos	% Pos	Spec Tested	# Pos	% Pos
202014	5	18,330	1,300	7.1	394	5	1.3	635	30	4.7	10,262	665	6.5	4,065	348	8.6	2,269	193	8.5
202015	5	16,630	1,137	6.8	302	7	2.3	512	24	4.7	9,000	561	6.2	3,804	282	7.4	2,357	198	8.4
202016	5	12,802	1,001	7.8	233	4	1.7	466	40	8.6	6,639	502	7.6	2,867	253	8.8	1,892	148	7.8
202017	5	11,074	785	7.1	176	5	2.8	365	15	4.1	5,240	406	7.7	2,332	169	7.2	1,894	116	6.1
Total		58,836	4,223	7.2	1,105	21	1.9	1,978	109	5.5	31,141	2,134	6.9	13,068	1,052	8.1	8,412	655	7.8



U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet): Overall Percentage of Visits for ILI
September 29, 2019 - April 25, 2020
Data as of April 30, 2020

National (Baseline: 2.4%)

CDC Week	# Sites Reporting	ILI 0-4 years	ILI 5-24 years	ILI 25-49 years	ILI 50-64 years	ILI 65 years and older	Total ILI	Total Patient Visits	% Unweighted ILI	% Weighted ILI
201940	2912	6240	7679	4824	1773	1445	21961	1460252	1.5	1.5
201941	2943	6573	7638	5146	2022	1601	22980	1438727	1.6	1.6
201942	2967	7304	8295	5551	2115	1647	24912	1432866	1.7	1.7
201943	2997	7894	9365	6075	2310	1794	27438	1475426	1.9	1.8
201944	3007	8678	10060	6134	2284	1758	28914	1437828	2.0	2.0
201945	3022	10561	12501	7161	2464	1839	34526	1464803	2.4	2.4
201946	2990	11424	13533	7853	2743	1965	37518	1428594	2.6	2.6
201947	2985	12659	16865	9062	3103	2135	43824	1486555	2.9	2.9
201948	2994	14363	14668	9114	3206	2358	43709	1277390	3.4	3.4
201949	2994	13795	16274	11860	3940	2774	48643	1477763	3.3	3.3
201950	2956	14672	21791	12775	4135	2899	56272	1460141	3.9	3.9
201951	2926	17992	29109	16221	4846	3348	71516	1426142	5.0	5.1
201952	2916	24051	33940	24585	7660	5399	95635	1340575	7.1	7.1
202001	2962	21581	23397	27628	9229	6862	88697	1427075	6.2	5.9
202002	2990	15514	22679	23546	8195	5448	75382	1488663	5.1	4.9
202003	2982	16491	29530	21342	7373	4724	79460	1484964	5.4	5.3
202004	2982	18481	35139	23529	7959	4646	89754	1493313	6.0	6.1
202005	2975	20169	43898	28696	9508	5439	107710	1567095	6.9	6.7
202006	2984	20113	45317	29686	10027	5655	110798	1564026	7.1	6.8
202007	2947	17230	36699	26250	9199	5407	94785	1524153	6.2	6.1
202008	2959	15172	28317	23004	8300	5147	79940	1423133	5.6	5.5
202009	2911	13631	25220	21889	8245	5047	74032	1450853	5.1	5.1
202010	2874	13674	26149	23636	8850	5625	77934	1473063	5.3	5.3
202011	2796	13914	27499	29447	11288	6636	88784	1401441	6.3	5.7
202012	2746	10655	17380	30691	12463	6942	78131	1051263	7.4	6.5
202013	2651	5092	8329	22422	10864	6431	53138	837618	6.3	5.1
202014	2598	2339	4822	14885	8664	5351	36061	733509	4.9	3.8
202015	2579	1444	3368	9916	6011	3983	24722	697249	3.5	2.8
202016	2536	1016	2590	7339	4156	2894	17995	682556	2.6	2.2
202017	2403	869	2240	6245	3228	2259	14841	699674	2.1	1.8
Totals							1750012	39606710		

HHS Region 1 (CT, ME, MA, NH, RI, and VT) (Baseline: 1.9%)

CDC Week	# Sites Reporting	ILI 0-4 years	ILI 5-24 years	ILI 25-49 years	ILI 50-64 years	ILI 65 years and older	Total ILI	Total Patient Visits	% Unweighted ILI	% Weighted ILI
201940	255	247	404	324	174	112	1261	130089	1.0	.9
201941	261	274	441	396	178	176	1465	130676	1.1	1.0
201942	265	313	501	436	179	163	1592	129402	1.2	1.1
201943	262	318	513	400	187	153	1571	133141	1.2	1.1
201944	271	333	570	389	187	164	1643	132506	1.2	1.1
201945	263	390	662	456	162	140	1810	131409	1.4	1.3
201946	261	463	681	470	197	136	1947	127939	1.5	1.4
201947	264	537	744	515	227	153	2176	131725	1.7	1.5
201948	263	621	700	497	216	191	2225	111608	2.0	1.8
201949	264	604	742	633	268	225	2472	124372	2.0	1.8
201950	263	631	881	630	269	218	2629	130387	2.0	1.9
201951	262	844	1085	819	300	242	3290	124306	2.6	2.5
201952	264	946	1448	1278	489	402	4563	115551	3.9	3.7
202001	263	980	1378	1834	675	525	5392	126621	4.3	3.9
202002	270	821	1618	1707	690	473	5309	135907	3.9	3.7
202003	268	976	2403	1762	641	427	6209	132162	4.7	4.5
202004	265	1109	3149	2156	776	446	7636	134954	5.7	5.3
202005	267	1253	4226	2932	947	593	9951	146905	6.8	6.4
202006	266	1328	4749	3147	1056	610	10890	143279	7.6	7.2
202007	265	1147	3800	2836	907	568	9258	139224	6.6	6.5
202008	267	989	2741	2406	956	597	7689	129858	5.9	5.7
202009	258	806	2027	2081	852	539	6305	132058	4.8	4.6
202010	261	758	1903	1921	829	523	5934	128729	4.6	4.3
202011	243	678	1831	2135	873	644	6161	114611	5.4	4.9
202012	242	501	1057	1963	919	559	4999	75469	6.6	5.9
202013	231	192	461	1356	751	553	3313	60437	5.5	4.8
202014	228	76	319	1151	688	498	2732	55275	4.9	4.4
202015	223	44	227	804	553	397	2025	53410	3.8	3.4
202016	230	31	214	776	487	375	1883	54625	3.4	3.1
202017	209	15	129	542	338	258	1282	54738	2.3	2.1
Totals							125612	3471373		

HHS Region 2 (NJ, NY, PR, and USVI) (Baseline: 3.2%)

CDC Week	# Sites Reporting	ILI 0-4 years	ILI 5-24 years	ILI 25-49 years	ILI 50-64 years	ILI 65 years and older	Total ILI	Total Patient Visits	% Unweighted ILI	% Weighted ILI
201940	263	945	884	642	242	281	2994	195431	1.5	2.1
201941	263	969	833	651	284	244	2981	191446	1.6	2.1
201942	264	1187	919	675	313	266	3360	190590	1.8	2.4
201943	264	1133	966	687	306	279	3371	196090	1.7	2.0
201944	263	1368	1050	700	294	285	3697	190727	1.9	2.3
201945	268	1656	1197	731	317	294	4195	193040	2.2	2.4
201946	259	1739	1214	776	362	300	4391	189305	2.3	2.7
201947	263	1775	1360	874	408	284	4701	197786	2.4	2.7
201948	265	2194	1513	924	428	311	5370	178473	3.0	3.3
201949	264	2260	1743	1134	469	381	5987	193324	3.1	3.2
201950	260	2403	2456	1397	517	372	7145	198649	3.6	3.7
201951	265	2791	3466	1644	645	452	8998	195553	4.6	4.8
201952	256	3543	4398	2823	998	733	12495	190159	6.6	6.7
202001	258	3620	3439	3653	1309	994	13015	197051	6.6	6.8
202002	260	2670	3356	3284	1192	826	11328	192914	5.9	6.2
202003	263	2993	4911	3057	1167	775	12903	198476	6.5	6.8
202004	258	3487	6026	3476	1270	813	15072	205644	7.3	7.6
202005	262	3391	6742	3856	1288	844	16121	210325	7.7	7.8
202006	268	3225	6823	3516	1290	829	15683	210836	7.4	7.9
202007	255	2687	5076	2817	1072	724	12376	196848	6.3	6.8
202008	256	2203	3120	2445	917	656	9341	181354	5.2	5.9
202009	253	1828	2454	2105	777	592	7756	183001	4.2	5.0
202010	252	1885	2827	2558	1003	636	8909	179652	5.0	5.6
202011	248	2090	4006	4556	1902	1025	13579	187956	7.2	7.7
202012	235	1393	2583	7372	3253	1832	16433	148090	11.1	11.7
202013	216	602	1397	7434	4347	2394	16174	127626	12.7	12.1
202014	231	256	803	5211	3918	2240	12428	116045	10.7	10.7
202015	233	158	545	2796	2381	1596	7476	99695	7.5	8.0
202016	234	87	347	1675	1346	982	4437	87879	5.0	5.4
202017	225	88	272	1073	732	588	2753	85878	3.2	3.7
Totals							265469	5309843		

HHS Region 3 (DE, DC, MD, PA, VA, and WV) (Baseline: 1.9%)

CDC Week	# Sites Reporting	ILI 0-4 years	ILI 5-24 years	ILI 25-49 years	ILI 50-64 years	ILI 65 years and older	Total ILI	Total Patient Visits	% Unweighted ILI	% Weighted ILI
201940	416	797	1055	754	267	182	3055	234770	1.3	1.2
201941	423	874	1137	844	331	250	3436	237191	1.4	1.3
201942	418	986	1118	842	338	270	3554	227164	1.6	1.4
201943	431	1079	1322	1044	382	256	4083	239162	1.7	1.6
201944	421	1133	1338	929	350	251	4001	234242	1.7	1.5
201945	429	1265	1405	1069	391	249	4379	234584	1.9	1.7
201946	420	1362	1630	1158	415	268	4833	230308	2.1	1.9
201947	423	1567	1931	1251	516	298	5563	241623	2.3	2.1
201948	421	1858	1887	1346	480	345	5916	212108	2.8	2.4
201949	414	1584	2155	1780	549	394	6462	235580	2.7	2.4
201950	421	1960	3221	2086	632	453	8352	238415	3.5	3.0
201951	421	2378	4726	2728	774	541	11147	241177	4.6	3.9
201952	423	3347	5743	4101	1211	878	15280	230061	6.6	5.6
202001	421	3240	4229	5062	1565	1190	15286	247495	6.2	5.5
202002	424	2233	3595	4047	1311	901	12087	247105	4.9	4.4
202003	426	2259	4403	3677	1194	764	12297	245508	5.0	4.6
202004	419	2469	5189	4096	1392	735	13881	238707	5.8	5.3
202005	424	2763	6872	5380	1747	869	17631	255467	6.9	6.3
202006	424	2733	7186	5767	1937	1050	18673	257503	7.3	6.5
202007	423	2588	6341	5474	1888	1057	17348	272341	6.4	5.8
202008	426	2267	4985	4672	1708	891	14523	245837	5.9	5.3
202009	419	2122	4690	4664	1704	921	14101	247631	5.7	5.2
202010	414	2062	4770	4928	1828	1098	14686	261334	5.6	5.1
202011	411	2275	4962	6052	2371	1247	16907	255051	6.6	6.1
202012	412	1785	3063	5198	2077	1116	13239	189241	7.0	6.8
202013	399	880	1297	3145	1402	793	7517	147925	5.1	4.9
202014	380	370	799	2096	1069	673	5007	129140	3.9	3.8
202015	369	270	536	1743	832	523	3904	123017	3.2	3.0
202016	355	158	451	1464	681	421	3175	119134	2.7	2.4
202017	375	128	413	1432	637	362	2972	131996	2.3	2.1
Totals							283295	6650817		

HHS Region 4 (AL, FL, GA, KY, MS, NC, SC, and TN) (Baseline: 2.4%)

CDC Week	# Sites Reporting	ILI 0-4 years	ILI 5-24 years	ILI 25-49 years	ILI 50-64 years	ILI 65 years and older	Total ILI	Total Patient Visits	% Unweighted ILI	% Weighted ILI
201940	561	1794	1986	1240	371	286	5677	334361	1.7	1.7
201941	558	1777	1721	1223	383	292	5396	318499	1.7	1.6
201942	572	1842	1879	1348	400	306	5775	313461	1.8	1.8
201943	575	2125	2226	1509	511	366	6737	322986	2.1	2.0
201944	581	2320	2489	1523	497	345	7174	319836	2.2	2.3
201945	585	2938	3183	1926	565	386	8998	324403	2.8	2.9
201946	580	3171	3444	2081	679	427	9802	313285	3.1	3.1
201947	567	3317	4493	2505	710	451	11476	316541	3.6	3.3
201948	573	4071	4319	2633	854	606	12483	295056	4.2	4.2
201949	579	3850	4659	3504	1055	700	13768	332796	4.1	4.0
201950	576	3960	6652	3948	1188	692	16440	328757	5.0	5.0
201951	554	5268	9303	5388	1462	864	22285	324722	6.9	6.4
201952	559	7503	10340	8360	2545	1534	30282	322120	9.4	8.8
202001	568	5933	6167	8285	2720	1815	24920	331002	7.5	6.8
202002	569	3722	5439	6293	2021	1201	18676	329727	5.7	5.2
202003	570	3902	7023	5409	1776	1007	19117	328520	5.8	5.4
202004	577	4137	7577	5610	1726	915	19965	324157	6.2	6.4
202005	567	4810	10127	7348	2281	1141	25707	342238	7.5	7.5
202006	571	5076	10968	8022	2465	1257	27788	353084	7.9	7.3
202007	565	3872	7877	6553	2152	1156	21610	334617	6.5	6.3
202008	575	3004	5591	4958	1515	917	15985	285966	5.6	5.4
202009	567	2719	5292	5003	1693	959	15666	311824	5.0	4.8
202010	561	3161	6135	5459	1875	1031	17661	326217	5.4	5.4
202011	539	3251	6542	6776	2355	1358	20282	316459	6.4	5.8
202012	534	2792	4196	6509	2427	1255	17179	249769	6.9	5.9
202013	530	1448	2088	4120	1624	998	10278	196931	5.2	4.3
202014	511	705	1184	2432	980	704	6005	166155	3.6	3.1
202015	500	422	801	1668	786	552	4229	156874	2.7	2.0
202016	490	312	586	1263	583	422	3166	155813	2.0	1.7
202017	466	264	499	1103	517	409	2792	161205	1.7	1.2
Totals							427319	8837381		

HHS Region 5 (IL, IN, MI, MN, OH, and WI) (Baseline: 1.9%)

CDC Week	# Sites Reporting	ILI 0-4 years	ILI 5-24 years	ILI 25-49 years	ILI 50-64 years	ILI 65 years and older	Total ILI	Total Patient Visits	% Unweighted ILI	% Weighted ILI
201940	394	562	744	356	141	124	1927	163595	1.2	1.1
201941	399	651	760	408	180	156	2155	156895	1.4	1.3
201942	399	741	839	421	190	143	2334	161273	1.4	1.3
201943	413	806	896	509	233	158	2602	171818	1.5	1.4
201944	412	800	929	515	197	150	2591	167552	1.5	1.4
201945	418	862	977	523	216	167	2745	171491	1.6	1.5
201946	419	878	909	549	209	191	2736	165341	1.7	1.5
201947	417	938	1128	548	229	180	3023	170781	1.8	1.6
201948	419	1191	1021	510	208	175	3105	147954	2.1	2.0
201949	420	1332	1319	736	283	205	3875	176700	2.2	2.1
201950	413	1468	1593	743	272	209	4285	166539	2.6	2.4
201951	416	1749	2058	950	324	233	5314	155323	3.4	3.2
201952	411	2176	2390	1399	430	328	6723	135026	5.0	4.7
202001	413	2152	1735	1606	528	425	6446	156151	4.1	3.5
202002	415	1621	1831	1456	537	348	5793	166713	3.5	2.9
202003	414	1619	2375	1283	455	273	6005	166523	3.6	3.1
202004	419	1921	3411	1676	505	287	7800	169291	4.6	4.2
202005	410	2308	4511	2167	667	377	10030	177861	5.6	5.0
202006	413	2291	4947	2439	808	411	10896	177822	6.1	5.5
202007	409	2027	4159	2303	740	398	9627	168714	5.7	5.2
202008	401	1853	3544	2363	771	448	8979	169651	5.3	4.7
202009	397	1636	3057	2040	777	513	8023	165096	4.9	4.5
202010	401	1526	2836	2253	830	576	8021	170090	4.7	4.3
202011	385	1488	2718	2615	868	547	8236	150118	5.5	4.6
202012	386	1157	1749	2439	942	465	6752	111150	6.1	4.6
202013	363	467	673	1542	616	313	3611	81311	4.4	3.1
202014	356	215	397	1039	501	235	2387	72508	3.3	2.2
202015	363	128	315	841	437	215	1936	77568	2.5	1.8
202016	356	93	275	725	385	172	1650	78118	2.1	1.5
202017	301	100	278	728	358	165	1629	77277	2.1	1.6
Totals							151236	4446250		

HHS Region 6 (AR, LA, NM, OK, and TX) (Baseline: 3.8%)

CDC Week	# Sites Reporting	ILI 0-4 years	ILI 5-24 years	ILI 25-49 years	ILI 50-64 years	ILI 65 years and older	Total ILI	Total Patient Visits	% Unweighted ILI	% Weighted ILI
201940	309	1117	1254	660	217	134	3382	122699	2.8	2.2
201941	307	1181	1314	724	228	148	3595	121390	3.0	2.5
201942	311	1193	1478	850	260	143	3924	121617	3.2	2.6
201943	313	1373	1797	960	255	180	4565	122600	3.7	3.2
201944	315	1610	2119	1125	332	201	5387	120455	4.5	3.7
201945	316	2065	3053	1415	368	214	7115	127147	5.6	4.7
201946	306	2300	3333	1671	396	230	7930	125373	6.3	5.0
201947	309	2677	4428	2043	515	309	9972	133630	7.5	6.3
201948	309	2509	2970	1907	518	290	8194	108631	7.5	6.8
201949	304	1973	2689	2121	598	337	7718	125317	6.2	5.8
201950	283	1947	3093	1811	488	311	7650	112757	6.8	7.7
201951	276	2172	3667	1993	525	324	8681	106476	8.2	10.1
201952	273	2942	4069	2985	827	551	11374	104199	10.9	13.4
202001	297	2312	2751	3356	1070	719	10208	112117	9.1	9.9
202002	308	1834	2891	3198	1079	549	9551	121644	7.9	8.8
202003	305	2057	3703	3014	955	515	10244	122544	8.4	9.6
202004	308	2217	4223	3016	974	491	10921	124949	8.7	9.8
202005	308	2415	5022	3464	1170	581	12652	126543	10.0	10.7
202006	307	2259	4553	3212	1084	497	11605	117214	9.9	10.3
202007	302	2032	4146	3145	1101	498	10922	119378	9.1	9.4
202008	303	1958	3701	3008	1070	563	10300	120208	8.6	8.7
202009	296	1953	3269	2801	1012	495	9530	116716	8.2	8.0
202010	293	1690	3084	2924	1036	597	9331	118771	7.9	7.8
202011	289	1658	2924	3061	1191	638	9472	112186	8.4	7.1
202012	277	1277	2213	3439	1387	734	9050	91922	9.8	8.3
202013	274	730	1140	2447	1124	676	6117	68589	8.9	7.1
202014	265	332	575	1427	727	482	3543	56725	6.2	4.2
202015	269	206	420	926	441	357	2350	54764	4.3	3.2
202016	262	157	336	674	317	228	1712	52269	3.3	2.4
202017	250	155	285	644	275	201	1560	53970	2.9	2.2
Totals							228555	3242800		

HHS Region 7 (IA, KS, MO, and NE) (Baseline: 1.7%)

CDC Week	# Sites Reporting	ILI 0-4 years	ILI 5-24 years	ILI 25-49 years	ILI 50-64 years	ILI 65 years and older	Total ILI	Total Patient Visits	% Unweighted ILI	% Weighted ILI
201940	130	109	166	72	25	16	388	36003	1.1	.8
201941	132	129	189	73	32	26	449	35517	1.3	.8
201942	130	174	237	93	26	23	553	37930	1.5	1.0
201943	132	174	242	87	37	30	570	38236	1.5	1.1
201944	132	176	212	83	40	32	543	35531	1.5	1.2
201945	132	180	246	107	35	34	602	37506	1.6	1.2
201946	132	257	261	109	47	30	704	36610	1.9	1.7
201947	132	307	315	93	37	32	784	38745	2.0	1.5
201948	130	402	261	130	65	51	909	29265	3.1	1.7
201949	133	405	351	223	70	43	1092	38718	2.8	1.8
201950	133	452	502	273	85	53	1365	37677	3.6	2.2
201951	132	455	687	301	91	65	1599	35002	4.6	2.8
201952	128	670	865	523	153	101	2312	28314	8.2	5.6
202001	130	616	613	598	187	146	2160	31432	6.9	4.8
202002	129	457	566	528	186	114	1851	33939	5.5	3.6
202003	129	443	790	404	112	87	1836	33324	5.5	5.3
202004	129	412	848	411	125	62	1858	34151	5.4	6.1
202005	128	430	1097	418	144	81	2170	35795	6.1	6.9
202006	129	456	1231	471	127	107	2392	36735	6.5	7.3
202007	128	437	1039	497	188	124	2285	35478	6.4	6.4
202008	129	449	942	481	182	113	2167	36125	6.0	5.9
202009	126	391	759	384	184	121	1839	32707	5.6	6.8
202010	126	411	798	395	149	133	1886	34946	5.4	7.0
202011	123	394	635	492	179	119	1819	32103	5.7	6.5
202012	120	328	368	531	194	95	1516	24793	6.1	5.9
202013	116	144	185	317	136	75	857	19714	4.3	3.6
202014	115	48	102	216	98	69	533	17266	3.1	2.0
202015	113	26	58	152	64	44	344	15924	2.2	1.3
202016	109	31	43	104	36	29	243	15517	1.6	1.0
202017	104	11	48	99	43	39	240	15689	1.5	.9
Totals							37866	950692		

HHS Region 8 (CO, MT, ND, SD, UT, and WY) (Baseline: 2.7%)

CDC Week	# Sites Reporting	ILI 0-4 years	ILI 5-24 years	ILI 25-49 years	ILI 50-64 years	ILI 65 years and older	Total ILI	Total Patient Visits	% Unweighted ILI	% Weighted ILI
201940	223	325	525	369	132	113	1464	89062	1.6	1.8
201941	229	332	511	380	162	120	1505	94226	1.6	1.8
201942	232	427	513	416	167	132	1655	98201	1.7	1.9
201943	231	402	554	430	166	164	1716	96380	1.8	2.0
201944	232	382	485	398	169	131	1565	86690	1.8	2.0
201945	227	511	603	392	146	122	1774	93003	1.9	2.1
201946	228	496	662	416	176	140	1890	85341	2.2	2.4
201947	228	603	775	465	170	149	2162	89171	2.4	2.6
201948	228	684	682	469	158	130	2123	70708	3.0	3.2
201949	230	676	790	567	210	159	2402	86046	2.8	3.0
201950	224	651	1055	658	229	200	2793	83098	3.4	3.6
201951	223	893	1368	793	248	232	3534	86211	4.1	4.4
201952	229	1062	1673	1217	401	328	4681	78163	6.0	6.3
202001	227	1054	1200	1176	434	367	4231	77108	5.5	5.8
202002	228	959	1371	1226	394	373	4323	86878	5.0	5.2
202003	223	1030	1711	1161	389	342	4633	86732	5.3	5.6
202004	222	1279	2079	1402	476	320	5556	88887	6.3	6.5
202005	224	1318	2429	1463	529	363	6102	92522	6.6	6.8
202006	225	1209	2178	1470	525	345	5727	89352	6.4	6.7
202007	221	1058	1740	1179	477	355	4809	86262	5.6	5.9
202008	225	1030	1541	1141	434	331	4477	84564	5.3	5.5
202009	224	909	1432	1163	480	323	4307	89104	4.8	5.0
202010	211	894	1445	1277	485	387	4488	87220	5.1	5.2
202011	215	852	1645	1647	645	377	5166	84775	6.1	6.3
202012	213	533	825	1313	459	314	3444	57716	6.0	6.3
202013	205	237	370	726	271	190	1794	47336	3.8	4.1
202014	207	130	240	485	226	115	1196	43161	2.8	3.0
202015	205	72	181	338	152	84	827	40602	2.0	2.1
202016	194	51	93	249	96	62	551	42233	1.3	1.4
202017	191	47	112	216	86	66	527	43378	1.2	1.3
Totals							91422	2364130		

HHS Region 9 (AZ, CA, HI, and NV) (Baseline: 2.4%)

CDC Week	# Sites Reporting	ILI 0-4 years	ILI 5-24 years	ILI 25-49 years	ILI 50-64 years	ILI 65 years and older	Total ILI	Total Patient Visits	% Unweighted ILI	% Weighted ILI
201940	194	250	434	183	107	98	1072	82804	1.3	1.3
201941	193	257	462	210	128	97	1154	81582	1.4	1.5
201942	198	281	536	205	137	114	1273	80939	1.6	1.6
201943	198	315	571	238	138	129	1391	84029	1.7	1.7
201944	199	371	595	265	133	116	1480	82038	1.8	1.8
201945	204	499	880	317	163	163	2022	87429	2.3	2.3
201946	206	566	1095	411	179	160	2411	90206	2.7	2.6
201947	205	582	1059	442	182	188	2453	94845	2.6	2.5
201948	203	517	762	412	175	165	2031	67021	3.0	2.9
201949	207	587	901	617	277	206	2588	92014	2.8	2.8
201950	205	566	970	503	236	225	2500	89704	2.8	2.8
201951	201	632	954	596	225	223	2630	84331	3.1	3.2
201952	204	723	892	670	273	258	2816	65035	4.3	4.6
202001	210	768	744	847	377	356	3092	76407	4.0	4.6
202002	210	635	1147	870	441	399	3492	100631	3.5	3.8
202003	205	672	1443	866	411	351	3743	100670	3.7	4.1
202004	208	825	1749	920	432	397	4323	99986	4.3	4.7
202005	208	893	1971	902	434	391	4591	106138	4.3	4.8
202006	203	966	1875	988	451	394	4674	105743	4.4	4.9
202007	203	802	1694	788	385	343	4012	98040	4.1	4.6
202008	205	769	1345	863	470	431	3878	96954	4.0	4.4
202009	198	655	1386	867	412	370	3690	100297	3.7	4.0
202010	179	641	1194	736	314	300	3185	93888	3.4	3.8
202011	170	571	1063	838	372	318	3162	80552	3.9	4.1
202012	158	351	546	690	286	233	2106	49158	4.3	4.7
202013	153	167	310	519	242	200	1438	44520	3.2	3.4
202014	141	99	189	342	186	187	1003	38318	2.6	2.7
202015	142	52	125	264	180	113	734	36435	2.0	2.1
202016	143	42	117	177	119	122	577	37722	1.5	1.5
202017	121	24	107	156	102	89	478	33438	1.4	1.4
Totals							73999	2380874		

HHS Region 10 (AK, ID, OR, and WA) (Baseline: 1.5%)

CDC Week	# Sites Reporting	ILI 0-4 years	ILI 5-24 years	ILI 25-49 years	ILI 50-64 years	ILI 65 years and older	Total ILI	Total Patient Visits	% Unweighted ILI	% Weighted ILI
201940	166	94	227	223	95	99	738	71045	1.0	1.0
201941	178	129	270	237	116	92	844	71305	1.2	1.1
201942	178	160	275	265	105	87	892	72289	1.2	1.2
201943	178	169	278	211	95	79	832	70984	1.2	1.1
201944	181	185	273	207	85	83	833	68251	1.2	1.2
201945	180	195	295	225	101	70	886	64791	1.4	1.3
201946	179	192	304	212	83	83	874	64886	1.3	1.4
201947	177	356	632	326	109	91	1514	71708	2.1	2.2
201948	183	316	553	286	104	94	1353	56566	2.4	2.8
201949	178	524	920	542	161	124	2271	72641	3.1	3.3
201950	178	634	1368	726	219	166	3113	74158	4.2	4.5
201951	176	810	1795	1009	252	172	4038	73041	5.5	5.8
201952	168	1139	2121	1227	331	285	5103	71795	7.1	7.2
202001	175	906	1141	1211	364	325	3947	71691	5.5	5.7
202002	177	562	865	937	344	264	2972	73205	4.1	4.1
202003	178	540	764	708	272	183	2467	70221	3.5	3.6
202004	176	621	887	766	283	180	2737	72329	3.8	3.8
202005	176	586	899	766	299	199	2749	73027	3.8	3.9
202006	177	568	801	651	283	155	2458	72161	3.4	3.5
202007	175	576	823	657	288	184	2528	72977	3.5	3.5
202008	171	650	805	665	277	200	2597	72329	3.6	3.6
202009	172	612	852	779	354	214	2811	72145	3.9	3.9
202010	175	645	1148	1185	501	344	3823	71950	5.3	5.6
202011	172	654	1172	1272	532	363	3993	67324	5.9	5.8
202012	168	537	779	1236	518	339	3409	53786	6.3	5.9
202013	163	225	407	816	350	239	2037	43127	4.7	4.4
202014	163	108	214	486	270	148	1226	38801	3.2	3.1
202015	162	66	160	384	185	102	897	38960	2.3	2.1
202016	162	54	128	232	106	81	601	39113	1.5	1.8
202017	160	37	97	252	139	82	607	41921	1.4	1.7
Totals							65150	1948527		

U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet):
Percentage of Visits for ILI by Age Group Reported by A Subset of ILINet Providers
September 29, 2019 - April 25, 2020
Data as of April 30, 2020

National

Week	0-4 years		5-24 years		25-49 years		50-64 years		65+ years	
	Total Visits	% ILI								
201940	56,511	6.0	172,877	2.4	250,271	1.2	135,453	0.7	151,130	0.5
201941	58,900	6.2	171,817	2.4	248,234	1.3	137,075	0.8	155,136	0.6
201942	60,095	6.8	167,207	2.7	243,049	1.4	135,560	0.9	154,866	0.6
201943	61,228	7.1	176,476	2.9	250,335	1.5	139,567	0.9	158,388	0.6
201944	63,633	7.4	171,960	3.1	246,142	1.5	133,692	0.9	152,099	0.6
201945	66,353	8.4	174,266	3.7	243,709	1.7	133,263	1.0	152,172	0.6
201946	67,387	9.3	170,435	4.2	241,212	2.0	131,683	1.2	148,402	0.7
201947	73,442	9.7	177,411	5.0	253,835	2.2	139,061	1.3	154,298	0.8
201948	74,482	11.1	153,027	5.3	232,143	2.4	127,239	1.4	148,442	0.9
201949	73,402	10.6	175,342	4.9	255,947	2.8	137,089	1.6	156,155	1.0
201950	76,216	10.8	183,825	6.1	255,325	3.0	138,113	1.7	155,885	1.0
201951	81,520	12.4	183,593	8.3	252,285	3.7	135,369	1.9	155,745	1.2
201952	90,525	15.9	170,504	11.5	259,122	5.9	141,047	3.2	165,546	2.0
202001	86,829	14.7	162,965	8.3	279,963	5.9	149,120	3.5	169,822	2.4
202002	72,376	12.3	173,071	7.0	273,229	5.1	147,065	3.1	164,818	1.9
202003	73,404	12.7	183,417	8.1	266,032	4.8	143,273	2.9	159,818	1.7
202004	75,537	13.8	186,094	9.4	265,699	5.3	142,068	3.2	157,548	1.7
202005	78,816	14.6	208,539	10.5	277,528	6.3	144,784	3.9	160,096	2.0
202006	78,453	15.0	208,067	11.1	275,471	6.8	146,330	4.1	159,203	2.1
202007	75,501	13.5	196,708	9.7	273,952	6.1	148,062	3.8	162,546	2.0
202008	68,204	13.1	174,365	8.6	250,614	5.7	136,485	3.8	151,120	2.1
202009	67,915	11.8	179,907	7.4	261,277	5.4	142,026	3.6	157,868	2.0
202010	69,187	11.7	188,547	7.4	270,552	5.5	147,110	3.7	162,308	2.2
202011	66,162	12.5	184,915	8.5	273,844	6.8	143,218	4.9	149,445	2.7
202012	45,361	14.0	117,794	8.6	229,570	7.8	115,357	6.3	108,923	3.8
202013	29,107	10.4	83,139	5.7	193,714	6.4	98,986	5.9	94,259	3.8
202014	21,256	6.3	70,234	4.0	168,961	5.1	89,874	5.2	86,776	3.3
202015	19,325	4.2	66,702	2.9	156,355	3.7	87,611	3.9	88,207	2.6
202016	18,673	3.0	64,966	2.3	149,832	3.0	84,261	2.8	88,859	1.9
202017	19,772	2.5	70,299	1.8	160,060	2.3	90,796	2.1	96,418	1.4
Totals	1,869,572		4,768,469		7,258,262		3,920,637		4,326,298	

National Syndromic Surveillance Program (NSSP): Emergency Department Visits
Percentage of Visits for COVID-19-Like Illness (CLI) or Influenza-like Illness (ILI)
September 29, 2019 - April 25, 2020
Data as of April 30, 2020

National

Week	Number of Facilities Reporting	Total Number of ED Visits	CLI Visits		ILI Visits	
			Number	Percent of Total Visits	Number	Percent of Total Visits
201940	3,267	2,148,042	22,868	1.1	19,511	0.9
201941	3,261	2,108,313	23,906	1.1	20,464	1.0
201942	3,266	2,102,680	26,285	1.3	22,536	1.1
201943	3,264	2,123,774	27,380	1.3	23,799	1.1
201944	3,308	2,088,684	29,112	1.4	25,486	1.2
201945	3,325	2,139,225	33,736	1.6	29,972	1.4
201946	3,337	2,123,658	36,077	1.7	32,452	1.5
201947	3,346	2,211,038	39,124	1.8	36,108	1.6
201948	3,347	2,099,151	42,782	2.0	39,651	1.9
201949	3,348	2,225,742	41,574	1.9	37,616	1.7
201950	3,355	2,241,980	43,911	2.0	42,541	1.9
201951	3,358	2,227,049	49,593	2.2	50,983	2.3
201952	3,362	2,333,761	64,290	2.8	68,690	2.9
202001	3,370	2,409,619	58,710	2.4	57,635	2.4
202002	3,371	2,293,160	43,360	1.9	42,608	1.9
202003	3,379	2,263,751	42,345	1.9	44,643	2.0
202004	3,395	2,261,410	45,996	2.0	49,609	2.2
202005	3,406	2,353,936	53,991	2.3	59,734	2.5
202006	3,409	2,342,858	53,145	2.3	59,025	2.5
202007	3,416	2,276,676	47,354	2.1	50,880	2.2
202008	3,414	2,258,834	43,938	1.9	45,917	2.0
202009	3,426	2,221,981	40,701	1.8	41,693	1.9
202010	3,435	2,252,833	49,334	2.2	49,809	2.2
202011	3,433	2,238,319	76,551	3.4	71,353	3.2
202012	3,430	1,796,341	107,183	6.0	84,338	4.7
202013	3,437	1,442,781	98,790	6.8	62,245	4.3
202014	3,432	1,255,329	85,952	6.8	43,722	3.5
202015	3,417	1,187,814	71,056	6.0	29,922	2.5
202016	3,419	1,168,372	56,896	4.9	21,226	1.8
202017	3,402	1,234,383	48,098	3.9	17,296	1.4
Total		61,431,494	1,504,038		1,281,464	

Region 1 (CT, ME, MA, NH, RI, VT)

Week	Number of Facilities Reporting	Total Number of ED Visits	CLI Visits		ILI Visits	
			Number	Percent of Total Visits	Number	Percent of Total Visits
201940	203	132,261	1,032	0.8	749	0.6
201941	202	130,393	1,121	0.9	814	0.6
201942	202	132,402	1,208	0.9	912	0.7
201943	202	131,875	1,249	0.9	883	0.7
201944	203	128,268	1,203	0.9	888	0.7
201945	203	127,487	1,365	1.1	979	0.8
201946	202	125,315	1,538	1.2	1,188	0.9
201947	202	128,895	1,546	1.2	1,235	1.0
201948	202	124,795	1,794	1.4	1,451	1.2
201949	202	125,960	1,837	1.5	1,362	1.1
201950	202	130,450	1,788	1.4	1,405	1.1
201951	202	126,329	1,964	1.6	1,704	1.3
201952	202	136,105	2,732	2.0	2,483	1.8
202001	202	144,594	2,902	2.0	2,567	1.8
202002	202	140,111	2,349	1.7	2,191	1.6
202003	202	134,772	2,423	1.8	2,452	1.8
202004	201	139,729	2,732	2.0	2,945	2.1
202005	201	146,339	3,254	2.2	3,496	2.4
202006	202	143,965	3,221	2.2	3,611	2.5
202007	202	138,233	2,726	2.0	2,843	2.1
202008	201	132,283	2,306	1.7	2,291	1.7
202009	201	133,034	2,074	1.6	1,913	1.4
202010	198	129,457	2,376	1.8	2,297	1.8
202011	198	123,642	3,882	3.1	3,319	2.7
202012	199	91,543	5,441	5.9	3,607	3.9
202013	198	74,674	5,490	7.4	2,561	3.4
202014	198	66,782	6,037	9.0	2,090	3.1
202015	193	66,464	6,105	9.2	1,633	2.5
202016	192	65,830	5,737	8.7	1,340	2.0
202017	192	70,433	5,186	7.4	1,031	1.5
Total		3,622,420	84,618		58,240	

Region 2 (NJ, NY, PR)

Week	Number of Facilities Reporting	Total Number of ED Visits	CLI Visits		ILI Visits	
			Number	Percent of Total Visits	Number	Percent of Total Visits
201940	196	225,731	2,136	0.9	1,782	0.8
201941	196	221,800	2,056	0.9	1,787	0.8
201942	195	219,986	2,321	1.1	2,002	0.9
201943	195	224,676	2,362	1.1	2,101	0.9
201944	196	220,709	2,708	1.2	2,342	1.1
201945	195	218,916	2,953	1.3	2,642	1.2
201946	196	215,918	3,260	1.5	2,798	1.3
201947	196	225,660	3,423	1.5	3,055	1.4
201948	196	216,676	3,924	1.8	3,626	1.7
201949	196	224,176	4,059	1.8	3,706	1.7
201950	196	230,445	4,329	1.9	4,122	1.8
201951	195	224,924	4,961	2.2	4,923	2.2
201952	195	239,667	6,489	2.7	6,864	2.9
202001	195	250,053	6,477	2.6	6,739	2.7
202002	195	243,377	4,979	2.0	5,340	2.2
202003	195	238,501	5,057	2.1	5,617	2.4
202004	195	238,632	5,614	2.4	6,432	2.7
202005	195	245,377	6,123	2.5	7,050	2.9
202006	195	241,578	5,815	2.4	6,702	2.8
202007	195	228,900	4,644	2.0	5,202	2.3
202008	195	222,235	3,959	1.8	4,219	1.9
202009	195	222,043	3,568	1.6	3,696	1.7
202010	195	222,251	4,796	2.2	5,000	2.2
202011	195	223,502	9,794	4.4	9,203	4.1
202012	195	188,421	17,762	9.4	14,306	7.6
202013	195	166,913	23,319	14.0	15,270	9.1
202014	194	144,615	22,944	15.9	11,750	8.1
202015	195	123,489	17,812	14.4	7,082	5.7
202016	195	110,007	12,193	11.1	4,052	3.7
202017	194	106,905	8,131	7.6	2,283	2.1
Total		6,326,083	207,968		161,693	

Region 3 (DE, DC, MD, PA, VA, WV)

Week	Number of Facilities Reporting	Total Number of ED Visits	CLI Visits		ILI Visits	
			Number	Percent of Total Visits	Number	Percent of Total Visits
201940	328	233,537	2,038	0.9	1,590	0.7
201941	328	231,118	2,118	0.9	1,619	0.7
201942	329	226,239	2,248	1.0	1,705	0.8
201943	330	231,344	2,294	1.0	1,741	0.8
201944	329	229,650	2,379	1.0	1,814	0.8
201945	330	224,864	2,572	1.1	2,000	0.9
201946	331	225,089	2,830	1.3	2,266	1.0
201947	332	233,810	3,123	1.3	2,451	1.0
201948	334	221,008	3,409	1.5	2,768	1.3
201949	332	233,866	3,361	1.4	2,787	1.2
201950	333	237,339	3,623	1.5	3,138	1.3
201951	334	236,488	4,065	1.7	3,726	1.6
201952	333	250,311	5,397	2.2	5,285	2.1
202001	334	263,994	5,287	2.0	4,651	1.8
202002	333	248,305	3,820	1.5	3,283	1.3
202003	335	243,065	3,591	1.5	3,389	1.4
202004	337	243,674	3,834	1.6	3,848	1.6
202005	338	253,535	4,524	1.8	4,676	1.8
202006	335	253,497	4,398	1.7	4,754	1.9
202007	338	247,432	4,131	1.7	4,052	1.6
202008	338	243,124	3,576	1.5	3,422	1.4
202009	338	241,005	3,537	1.5	3,440	1.4
202010	346	248,136	4,276	1.7	3,964	1.6
202011	346	246,856	6,888	2.8	6,109	2.5
202012	346	190,772	10,057	5.3	7,340	3.8
202013	346	151,523	8,264	5.5	4,845	3.2
202014	346	132,703	7,570	5.7	3,504	2.6
202015	346	128,062	7,456	5.8	2,803	2.2
202016	344	128,252	7,071	5.5	2,235	1.7
202017	345	135,589	6,489	4.8	2,038	1.5
Total		6,614,187	134,226		101,243	

Region 4 (AL, FL, GA, KY, MS, NC, SC, TN)

Week	Number of Facilities Reporting	Total Number of ED Visits	CLI Visits		ILI Visits	
			Number	Percent of Total Visits	Number	Percent of Total Visits
201940	799	593,258	8,328	1.4	7,354	1.2
201941	802	582,180	8,515	1.5	7,732	1.3
201942	804	579,411	9,130	1.6	8,071	1.4
201943	804	589,178	9,753	1.7	8,730	1.5
201944	834	592,527	10,610	1.8	9,754	1.6
201945	836	601,671	12,304	2.0	11,276	1.9
201946	852	591,536	13,032	2.2	12,016	2.0
201947	856	615,338	14,041	2.3	13,140	2.1
201948	857	594,845	15,042	2.5	14,317	2.4
201949	860	628,655	13,708	2.2	12,651	2.0
201950	865	635,170	14,467	2.3	14,660	2.3
201951	865	638,441	16,916	2.6	18,078	2.8
201952	869	659,246	20,687	3.1	22,511	3.4
202001	868	676,381	17,721	2.6	16,740	2.5
202002	868	641,207	12,794	2.0	12,185	1.9
202003	871	648,835	13,114	2.0	13,366	2.1
202004	875	625,015	13,644	2.2	13,685	2.2
202005	879	659,527	16,424	2.5	16,996	2.6
202006	880	673,739	17,029	2.5	17,633	2.6
202007	880	656,251	14,660	2.2	14,793	2.3
202008	881	640,070	13,364	2.1	12,829	2.0
202009	882	624,039	12,446	2.0	11,766	1.9
202010	885	640,203	15,759	2.5	15,001	2.3
202011	885	645,574	22,960	3.6	20,982	3.3
202012	884	527,374	29,196	5.5	23,362	4.4
202013	884	418,406	23,648	5.7	15,676	3.7
202014	884	351,181	17,449	5.0	9,956	2.8
202015	881	331,497	13,306	4.0	6,849	2.1
202016	882	330,236	10,571	3.2	5,077	1.5
202017	877	342,480	8,546	2.5	4,086	1.2
Total		17,333,471	439,164		391,272	

Region 5 (IL, IN, MI, MN, OH, WI)

Week	Number of Facilities Reporting	Total Number of ED Visits	CLI Visits		ILI Visits	
			Number	Percent of Total Visits	Number	Percent of Total Visits
201940	692	405,280	3,896	1.0	3,279	0.8
201941	687	394,801	4,240	1.1	3,492	0.9
201942	687	389,580	4,666	1.2	3,871	1.0
201943	688	395,275	4,810	1.2	4,048	1.0
201944	692	381,920	4,819	1.3	3,968	1.0
201945	698	388,165	5,266	1.4	4,277	1.1
201946	696	381,748	5,258	1.4	4,420	1.2
201947	697	402,308	5,831	1.4	4,941	1.2
201948	696	382,035	6,710	1.8	5,820	1.5
201949	697	414,184	7,281	1.8	6,378	1.5
201950	696	411,929	8,157	2.0	7,580	1.8
201951	698	411,796	8,879	2.2	9,041	2.2
201952	697	438,955	12,118	2.8	13,177	3.0
202001	697	450,128	11,191	2.5	11,401	2.5
202002	697	419,405	7,689	1.8	7,930	1.9
202003	699	401,153	7,127	1.8	8,034	2.0
202004	707	412,767	7,910	1.9	9,330	2.3
202005	707	433,760	9,698	2.2	12,309	2.8
202006	706	430,088	9,215	2.1	12,032	2.8
202007	706	411,186	8,150	2.0	10,293	2.5
202008	707	417,085	7,716	1.8	9,712	2.3
202009	708	408,255	7,109	1.7	8,710	2.1
202010	705	415,019	7,570	1.8	9,022	2.2
202011	704	413,157	11,920	2.9	12,469	3.0
202012	704	324,477	17,901	5.5	14,542	4.5
202013	704	256,516	16,359	6.4	9,691	3.8
202014	703	226,847	14,772	6.5	6,992	3.1
202015	701	213,558	12,466	5.8	4,808	2.3
202016	700	209,372	10,729	5.1	3,852	1.8
202017	704	226,520	10,031	4.4	3,558	1.6
Total		11,267,269	259,484		228,977	

Region 6 (AR, LA, NM, OK, TX)

Week	Number of Facilities Reporting	Total Number of ED Visits	CLI Visits		ILI Visits	
			Number	Percent of Total Visits	Number	Percent of Total Visits
201940	346	204,675	2,141	1.0	1,896	0.9
201941	345	195,877	2,210	1.1	1,941	1.0
201942	342	197,663	2,578	1.3	2,274	1.2
201943	345	194,853	2,646	1.4	2,459	1.3
201944	345	189,599	2,976	1.6	2,824	1.5
201945	347	207,917	3,909	1.9	3,753	1.8
201946	347	206,018	4,267	2.1	4,105	2.0
201947	349	222,838	5,004	2.2	5,056	2.3
201948	345	206,958	5,156	2.5	4,979	2.4
201949	345	212,897	4,369	2.1	4,062	1.9
201950	346	209,885	4,044	1.9	4,037	1.9
201951	345	205,442	4,424	2.2	4,732	2.3
201952	345	218,930	5,830	2.7	6,432	2.9
202001	345	218,489	4,749	2.2	4,842	2.2
202002	347	204,286	3,557	1.7	3,545	1.7
202003	349	207,488	3,406	1.6	3,628	1.7
202004	350	202,779	3,689	1.8	4,193	2.1
202005	351	207,845	4,187	2.0	4,659	2.2
202006	356	202,135	4,112	2.0	4,454	2.2
202007	355	197,299	3,773	1.9	3,977	2.0
202008	358	198,875	3,702	1.9	3,820	1.9
202009	363	193,001	3,373	1.7	3,370	1.7
202010	362	200,601	3,997	2.0	3,979	2.0
202011	362	203,356	6,209	3.1	5,724	2.8
202012	362	166,397	8,551	5.1	6,725	4.0
202013	364	125,517	7,267	5.8	4,730	3.8
202014	363	112,274	5,686	5.1	3,039	2.7
202015	363	110,966	4,963	4.5	2,309	2.1
202016	363	111,405	3,643	3.3	1,543	1.4
202017	350	122,217	3,235	2.6	1,390	1.1
Total		5,658,482	127,653		114,477	

Region 7 (IA, KS, MO, NE)

Week	Number of Facilities Reporting	Total Number of ED Visits	CLI Visits		ILI Visits	
			Number	Percent of Total Visits	Number	Percent of Total Visits
201940	227	84,495	933	1.1	973	1.2
201941	227	80,953	1,036	1.3	1,066	1.3
201942	228	84,342	1,310	1.6	1,378	1.6
201943	226	83,366	1,380	1.7	1,387	1.7
201944	228	78,902	1,329	1.7	1,331	1.7
201945	227	83,317	1,492	1.8	1,520	1.8
201946	224	80,961	1,579	2.0	1,534	1.9
201947	226	86,512	1,819	2.1	1,853	2.1
201948	229	81,854	2,026	2.5	2,062	2.5
201949	229	87,853	2,000	2.3	1,988	2.3
201950	226	86,973	2,239	2.6	2,308	2.7
201951	230	83,695	2,567	3.1	2,691	3.2
201952	231	91,584	3,198	3.5	3,416	3.7
202001	238	92,056	2,808	3.1	2,874	3.1
202002	234	84,534	2,011	2.4	2,025	2.4
202003	236	82,867	1,891	2.3	2,055	2.5
202004	241	82,394	1,836	2.2	2,080	2.5
202005	244	87,643	2,221	2.5	2,558	2.9
202006	242	87,856	2,354	2.7	2,725	3.1
202007	243	87,113	2,515	2.9	2,882	3.3
202008	243	89,981	2,498	2.8	2,791	3.1
202009	246	88,909	2,247	2.5	2,562	2.9
202010	249	88,378	2,232	2.5	2,423	2.7
202011	249	85,658	2,808	3.3	2,847	3.3
202012	251	70,548	3,460	4.9	3,140	4.5
202013	253	57,978	2,601	4.5	2,068	3.6
202014	252	50,989	1,830	3.6	1,290	2.5
202015	250	49,607	1,398	2.8	882	1.8
202016	250	47,326	1,127	2.4	651	1.4
202017	250	51,311	1,063	2.1	619	1.2
Total		2,379,955	59,808		59,979	

Region 8 (CO, MT, ND, SD, UT, WY)

Week	Number of Facilities Reporting	Total Number of ED Visits	CLI Visits		ILI Visits	
			Number	Percent of Total Visits	Number	Percent of Total Visits
201940	150	47,364	367	0.8	285	0.6
201941	152	47,026	431	0.9	303	0.6
201942	151	47,899	436	0.9	333	0.7
201943	149	46,880	385	0.8	340	0.7
201944	154	46,001	427	0.9	316	0.7
201945	157	53,753	592	1.1	477	0.9
201946	156	54,368	606	1.1	484	0.9
201947	154	55,429	698	1.3	630	1.1
201948	155	52,869	844	1.6	751	1.4
201949	156	56,503	731	1.3	633	1.1
201950	160	56,034	814	1.5	765	1.4
201951	159	56,691	912	1.6	919	1.6
201952	157	59,655	1,433	2.4	1,513	2.5
202001	159	62,678	1,243	2.0	1,331	2.1
202002	159	60,010	1,170	1.9	1,128	1.9
202003	159	59,189	1,074	1.8	1,152	1.9
202004	158	61,341	1,303	2.1	1,374	2.2
202005	159	63,039	1,515	2.4	1,630	2.6
202006	163	60,692	1,350	2.2	1,405	2.3
202007	163	60,220	1,233	2.0	1,347	2.2
202008	160	60,845	1,293	2.1	1,397	2.3
202009	161	60,297	1,231	2.0	1,267	2.1
202010	162	61,043	1,392	2.3	1,469	2.4
202011	161	60,623	2,439	4.0	2,231	3.7
202012	158	49,279	3,054	6.2	2,326	4.7
202013	160	41,627	2,749	6.6	1,618	3.9
202014	161	37,102	2,373	6.4	1,194	3.2
202015	159	36,332	1,911	5.3	837	2.3
202016	161	34,931	1,519	4.3	586	1.7
202017	160	39,318	1,488	3.8	533	1.4
Total		1,589,038	37,013		30,574	

Region 9 (AZ, CA, GU, HI, NV)

Week	Number of Facilities Reporting	Total Number of ED Visits	CLI Visits		ILI Visits	
			Number	Percent of Total Visits	Number	Percent of Total Visits
201940	135	130,059	1,273	1.0	1,113	0.9
201941	135	132,240	1,464	1.1	1,211	0.9
201942	136	132,252	1,588	1.2	1,375	1.0
201943	137	134,294	1,708	1.3	1,535	1.1
201944	137	133,210	1,888	1.4	1,653	1.2
201945	141	143,847	2,356	1.6	2,304	1.6
201946	142	147,611	2,584	1.8	2,685	1.8
201947	140	144,924	2,514	1.7	2,688	1.9
201948	140	126,368	2,501	2.0	2,527	2.0
201949	139	143,630	2,775	1.9	2,697	1.9
201950	139	145,177	2,720	1.9	2,724	1.9
201951	138	143,680	2,920	2.0	2,929	2.0
201952	140	135,996	3,798	2.8	4,018	3.0
202001	138	147,146	4,021	2.7	4,028	2.7
202002	140	153,871	3,365	2.2	3,411	2.2
202003	140	155,269	3,294	2.1	3,667	2.4
202004	139	157,380	3,996	2.5	4,290	2.7
202005	139	159,944	4,351	2.7	4,646	2.9
202006	138	154,347	4,022	2.6	4,209	2.7
202007	138	153,374	3,955	2.6	4,009	2.6
202008	138	156,556	3,820	2.4	3,885	2.5
202009	139	153,323	3,226	2.1	3,259	2.1
202010	139	150,393	3,737	2.5	3,659	2.4
202011	140	143,234	5,047	3.5	4,575	3.2
202012	138	110,519	6,431	5.8	5,097	4.6
202013	138	86,770	5,014	5.8	3,370	3.9
202014	138	76,577	4,178	5.5	2,498	3.3
202015	137	71,066	3,284	4.6	1,718	2.4
202016	139	73,589	2,614	3.6	1,256	1.7
202017	139	78,907	2,477	3.1	1,149	1.5
Total		3,975,553	96,921		88,185	

Region 10 (AK, ID, OR, WA)

Week	Number of Facilities Reporting	Total Number of ED Visits	CLI Visits		ILI Visits	
			Number	Percent of Total Visits	Number	Percent of Total Visits
201940	191	91,382	724	0.8	490	0.5
201941	187	91,925	715	0.8	499	0.5
201942	192	92,906	800	0.9	615	0.7
201943	188	92,033	793	0.9	575	0.6
201944	190	87,898	773	0.9	596	0.7
201945	191	89,288	927	1.0	744	0.8
201946	191	95,094	1,123	1.2	956	1.0
201947	194	95,324	1,125	1.2	1,059	1.1
201948	193	91,743	1,376	1.5	1,350	1.5
201949	192	98,018	1,453	1.5	1,352	1.4
201950	192	98,578	1,730	1.8	1,802	1.8
201951	192	99,563	1,985	2.0	2,240	2.2
201952	193	103,312	2,608	2.5	2,991	2.9
202001	194	104,100	2,311	2.2	2,462	2.4
202002	196	98,054	1,626	1.7	1,570	1.6
202003	193	92,612	1,368	1.5	1,283	1.4
202004	192	97,699	1,438	1.5	1,432	1.5
202005	193	96,927	1,694	1.7	1,714	1.8
202006	192	94,961	1,629	1.7	1,500	1.6
202007	196	96,668	1,567	1.6	1,482	1.5
202008	193	97,780	1,704	1.7	1,551	1.6
202009	193	98,075	1,890	1.9	1,710	1.7
202010	194	97,352	3,199	3.3	2,995	3.1
202011	193	92,717	4,604	5.0	3,894	4.2
202012	193	77,011	5,330	6.9	3,893	5.1
202013	195	62,857	4,079	6.5	2,416	3.8
202014	193	56,259	3,113	5.5	1,409	2.5
202015	192	56,773	2,355	4.1	1,001	1.8
202016	193	57,424	1,692	2.9	634	1.1
202017	191	60,703	1,452	2.4	609	1.0
Total		2,665,036	57,183		46,824	

NCHS Mortality Surveillance Data
Data as of April 30, 2020
For the Week Ending April 25, 2020 (Week 17)

Year	Week	Total Deaths	Pneumonia, Influenza or COVID-19 Deaths		Baseline	Threshold
			Number	% of Total		
2019	40	52,467	2,723	5.2	5.3	5.7
2019	41	52,879	2,786	5.3	5.4	5.7
2019	42	54,149	2,998	5.5	5.5	5.8
2019	43	53,933	3,018	5.6	5.6	5.9
2019	44	54,006	2,939	5.4	5.7	6.0
2019	45	55,516	3,096	5.6	5.8	6.2
2019	46	55,736	3,137	5.6	5.9	6.3
2019	47	56,053	3,051	5.4	6.0	6.4
2019	48	55,282	3,048	5.5	6.2	6.5
2019	49	57,066	3,409	6.0	6.3	6.6
2019	50	57,374	3,571	6.2	6.4	6.7
2019	51	57,122	3,479	6.1	6.5	6.8
2019	52	58,136	3,697	6.4	6.6	6.9
2020	1	59,146	4,441	7.5	6.7	7.0
2020	2	59,194	4,471	7.6	6.7	7.1
2020	3	57,668	4,365	7.6	6.8	7.2
2020	4	57,065	4,238	7.4	6.9	7.2
2020	5	57,263	4,156	7.3	6.9	7.3
2020	6	57,613	4,165	7.2	7.0	7.3
2020	7	56,871	4,208	7.4	7.0	7.3
2020	8	56,795	4,092	7.2	7.0	7.3
2020	9	56,831	4,241	7.5	7.0	7.3
2020	10	56,190	4,312	7.7	7.0	7.3
2020	11	53,940	4,275	7.9	6.9	7.3
2020	12	53,924	4,890	9.1	6.9	7.2
2020	13	57,299	7,397	12.9	6.8	7.1
2020	14	63,955	12,978	20.3	6.7	7.1
2020	15	65,676	16,272	24.8	6.7	7.0
2020	16	52,642	12,434	23.6	6.6	6.9
2020	17	24,387	3,553	14.6	6.5	6.8