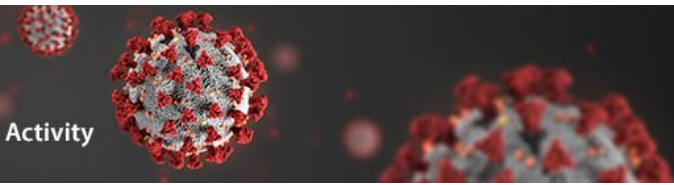


# COVIDView

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



## Key Updates for Week 14, ending April 4, 2020

This CDC report provides a weekly summary and interpretation of key indicators that have been adapted to track the COVID-19 pandemic in the United States. While influenza-like illness (ILI) declined, it is still elevated and laboratory confirmed COVID-19 activity continues to increase as do COVID-19 severity indicators (hospitalizations and deaths).

## Virus

### Public Health, Commercial and Clinical Laboratories

Public health, commercial and clinical laboratories are all testing for SARS-CoV-2, the virus that causes COVID-19, and reporting their results. The national percentage of respiratory specimens testing positive for SARS-CoV-2 is increasing overall and for week 14 is distributed as follows:

- 18.5% at public health laboratories and,
- 7.7% at clinical laboratories.

Since the start of the outbreak, 17.6 % of specimens tested at commercial laboratories have been positive for SARS-CoV-2.

## 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 monitored to track outpatient or emergency department (ED) visits for potential COVID-19 illness.

- Nationally, the percentages of visits for influenza-like illness (ILI) and COVID-19-like illness (CLI) are elevated compared to what is normally seen at this time but decreased compared to last week.

Recent changes in health care seeking behavior are likely impacting 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, will be updated weekly. The overall cumulative hospitalization rate is 12.3 per 100,000, with the highest rates in persons 65 years and older (38.7 per 100,000) and 50-64 years (20.7 per 100,000).

### Mortality

Based on death certificate data, the percentage of deaths attributed to COVID-19 increased from 4.0% during week 13 to 6.9% during week 14. The percentage of deaths due to pneumonia (excluding COVID-19 or influenza) decreased from 7.5% during week 13 to 7.2% during week 14.

*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

- CDC is modifying existing surveillance systems, many used to track influenza and other respiratory viruses annually, to track COVID-19.
- Nationally, the percentage of laboratory specimens testing positive for SARS-CoV-2 continued to increase.
- Visits to outpatient providers and emergency departments (EDs) for illnesses with symptoms consistent with COVID-19 are elevated compared to what is normally seen at this time of year but decreased compared to levels reported last week. At this time, there is little influenza virus circulation so the elevated proportion of people presenting with these symptoms is likely due to COVID-19, but may be tempered by a number of factors including less ILI overall because of widespread adoption of social distancing efforts as well as changes in healthcare seeking practices.
- The overall cumulative COVID-19 associated hospitalization rate is 12.3 per 100,000, with the highest rates in persons 65 years and older (38.7 per 100,000) and 50-64 years (20.7 per 100,000). Hospitalization rates for COVID-19 in older people are higher than what is typically seen early in a flu season.
- Based on death certificate data, the percentage of deaths attributed to COVID-19 increased from 4.0% during week 13 to 6.9% during week 14. The percentage of deaths due to pneumonia (excluding COVID-19 or influenza) decreased from 7.5% during week 13 to 7.2% during week 14.

## U.S. Virologic Surveillance

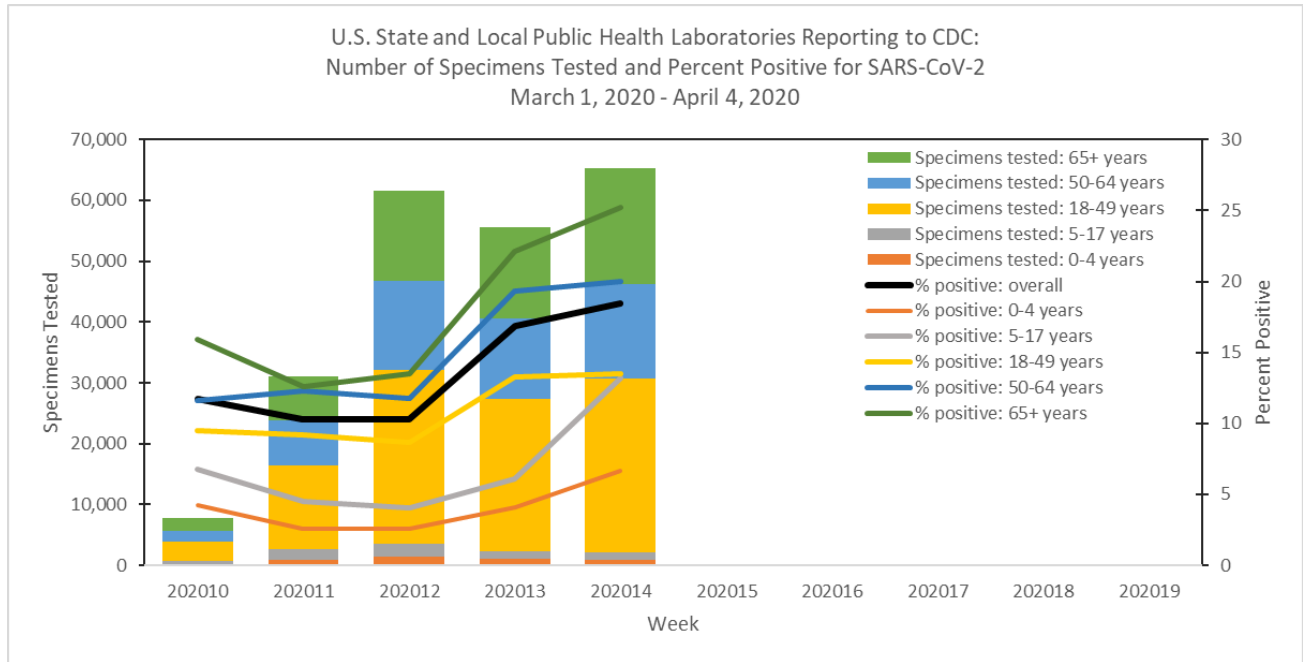
The number of specimens tested for SARS-CoV-2 and reported to CDC by public health laboratories and a subset of clinical and commercial laboratories in the United States are summarized below. At this point in the outbreak, all laboratories are performing primary diagnostic functions; therefore, the percentage 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 be modified. The lower percentage of specimens testing positive in the clinical laboratories compared to the public health and commercial laboratories is likely due to the amount of COVID-19 activity in areas with reporting laboratories and a larger proportion of specimens from children.

<b>Summary of Laboratory Testing Results Reported to CDC*</b>	<b>Week 14 (March 29 – April 4, 2020)</b>	<b>Cumulative since March 1, 2020</b>
<b>No. of specimens tested</b>	102,385	1,562,201
<b>Public Health Laboratories</b>	65,917	225,850
<b>Clinical Laboratories</b>	36,468	95,137
<b>Commercial Laboratories</b>		1,241,214
<b>No. of positive specimens (%)</b>	14,975 (14.6%)	257,986 (16.5%)
<b>Public Health Laboratories</b>	12,177 (18.5%)	32,437 (14.4%)
<b>Clinical Laboratories</b>	2,798 (7.7%)	7,095 (7.5%)
<b>Commercial Laboratories</b>		218,454 (17.6%)

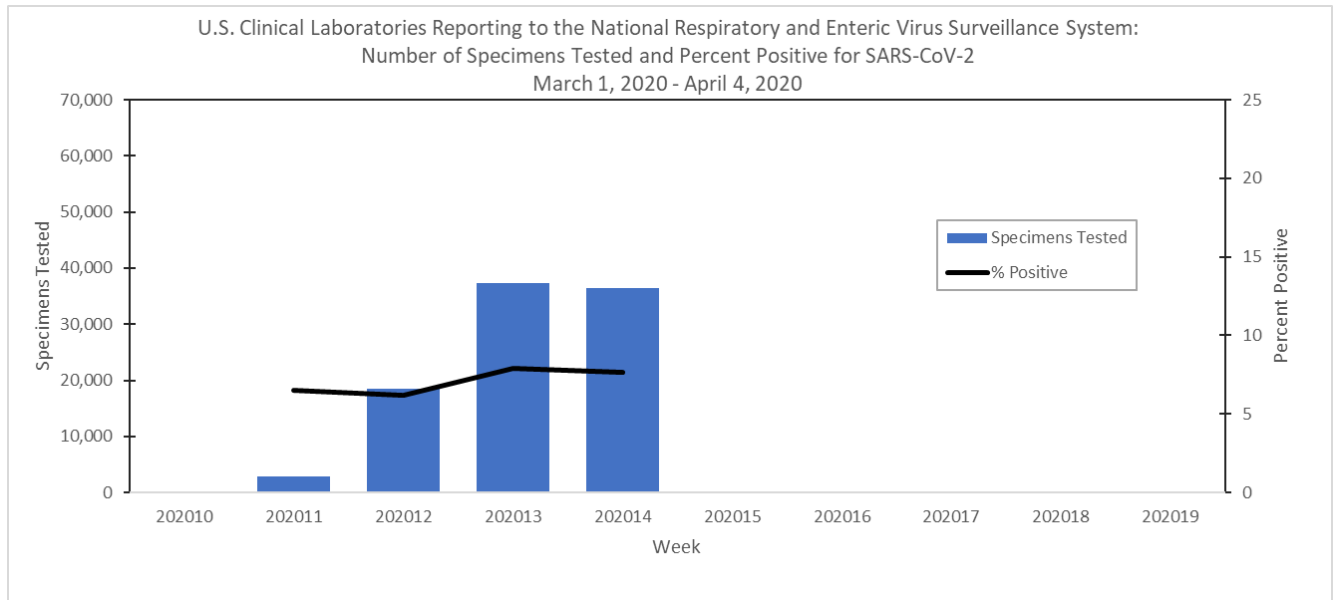
\* Commercial and clinical laboratory data represents select laboratories and does not capture all tests performed in the United States.



## Public Health Laboratories



## Clinical Laboratories



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

## Outpatient/Emergency Department Illness

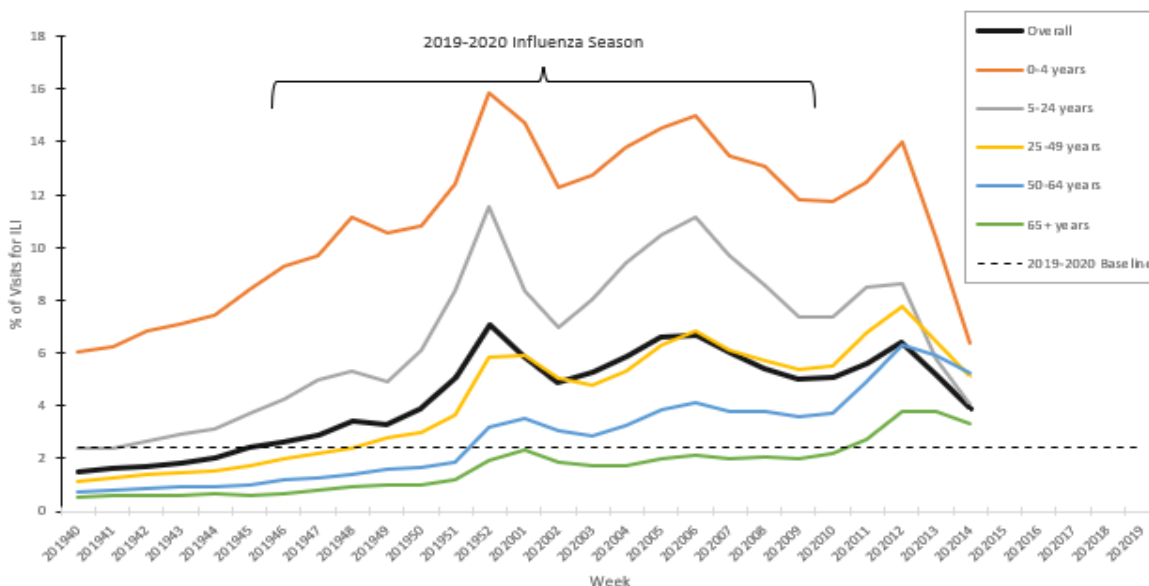
Two syndromic surveillance systems are being used to monitor trends in outpatient and emergency department visits that may be related to COVID-19. Each system monitors a slightly different syndrome, and together these systems provide a more comprehensive picture of mild to moderate COVID-19 illness than either would individually. Both systems are currently being affected by recent changes in health care seeking behavior, including increasing use of telemedicine and recommendations to limit emergency department (ED) visits to severe illness, as well as increased 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 COVID-19 illness and allows for comparison with prior influenza seasons.

Nationwide during week 14, 3.9% of patient visits reported through ILINet were due to ILI. This percentage is above the national baseline of 2.4%, but represents the second 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](#) decreased to levels usually seen in summer months which, along with changes in healthcare seeking behavior and the impact of social distancing, is likely driving the decrease in ILI activity.

Percentage of Visits for Influenza-Like Illness (ILI) Reported by the U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet), Weekly National Summary, September 29, 2020 - April 4, 2020



\* 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 2.4% to 10.0% during week 14; all regions reported a decreased percentage of outpatient visits for ILI compared to week 13 but remained above their regions-specific baselines.

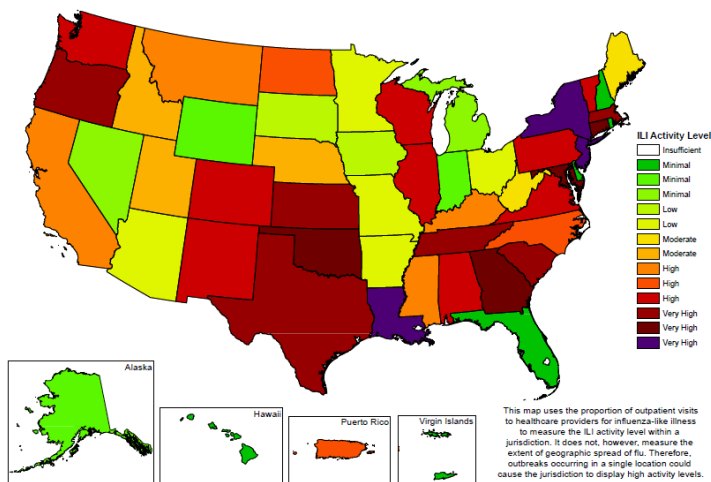
### ILI Activity Levels

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.

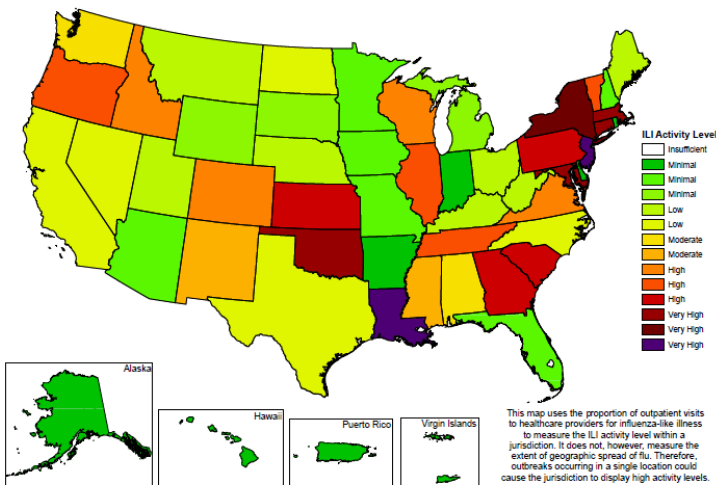
The number of jurisdictions at each activity level during week 14 and the change compared to the previous week are summarized in the table below and shown in the following maps. The decreasing percentage of visits for ILI described above are reflected in this week’s ILI activity levels.

Activity Level	Number of Jurisdictions	
	Week 14 (Week ending April 4, 2020)	Compared to Previous Week
Very High	8	-6
High	13	-4
Moderate	4	-1
Low	12	+5
Minimal	16	+6
Insufficient Data	1	No change

Influenza-like Illness (ILI) Activity Level Indicator Determined by Data Reported to ILINet  
2019-20 Influenza Season Week 13 ending Mar 28, 2020



Influenza-like Illness (ILI) Activity Level Indicator Determined by Data Reported to ILINet  
2019-20 Influenza Season Week 14 ending Apr 04, 2020

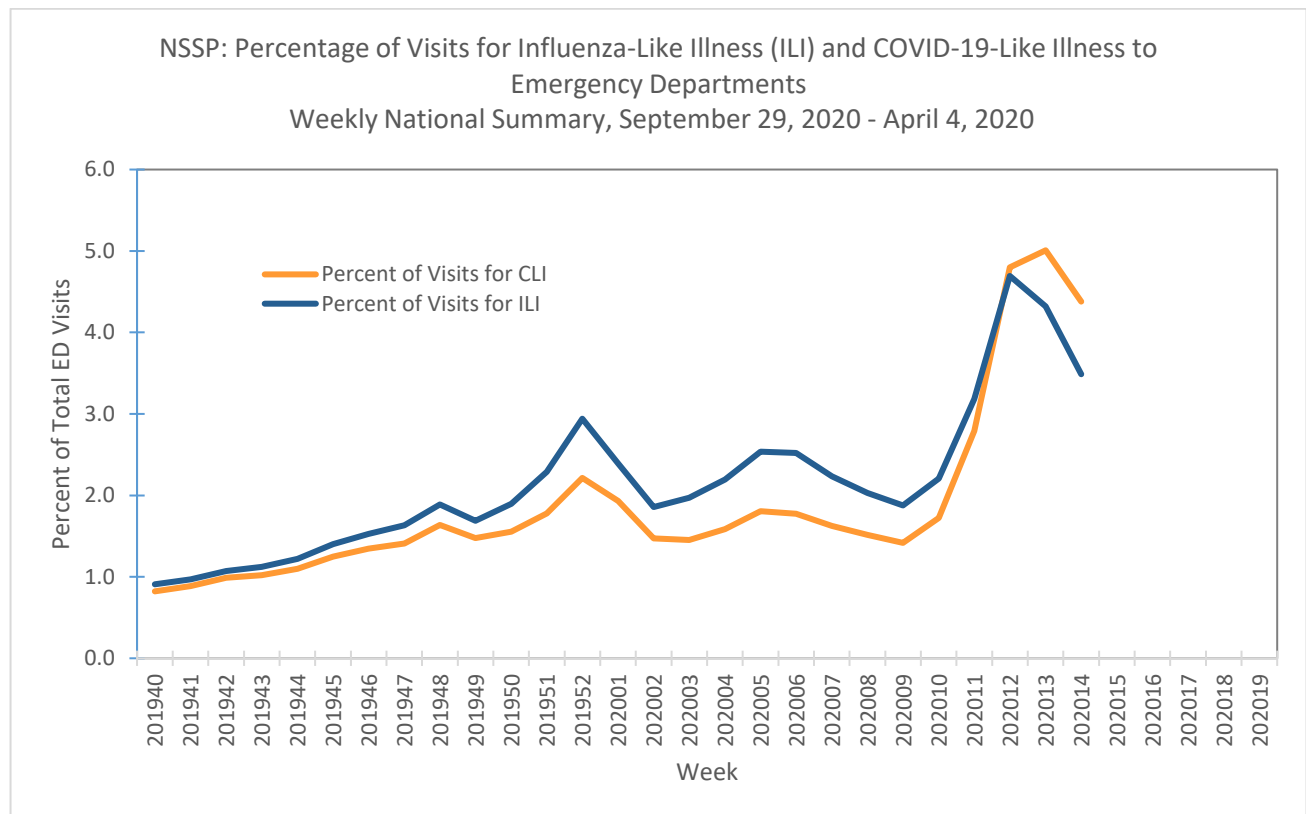


The “very high” activity level was recently developed and will be reflected in other postings of the ILINet activity map when the map is updated on April 17, 2020.

### 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 health care 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) and ILI to a subset of emergency departments in 47 states are being monitored.

Nationwide during week 14, 4.4% of emergency department visits captured in NSSP were due to CLI and 3.5% were due to ILI. This is the second week of decline in percentage of visits for ILI and the first week of decline in 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](#)

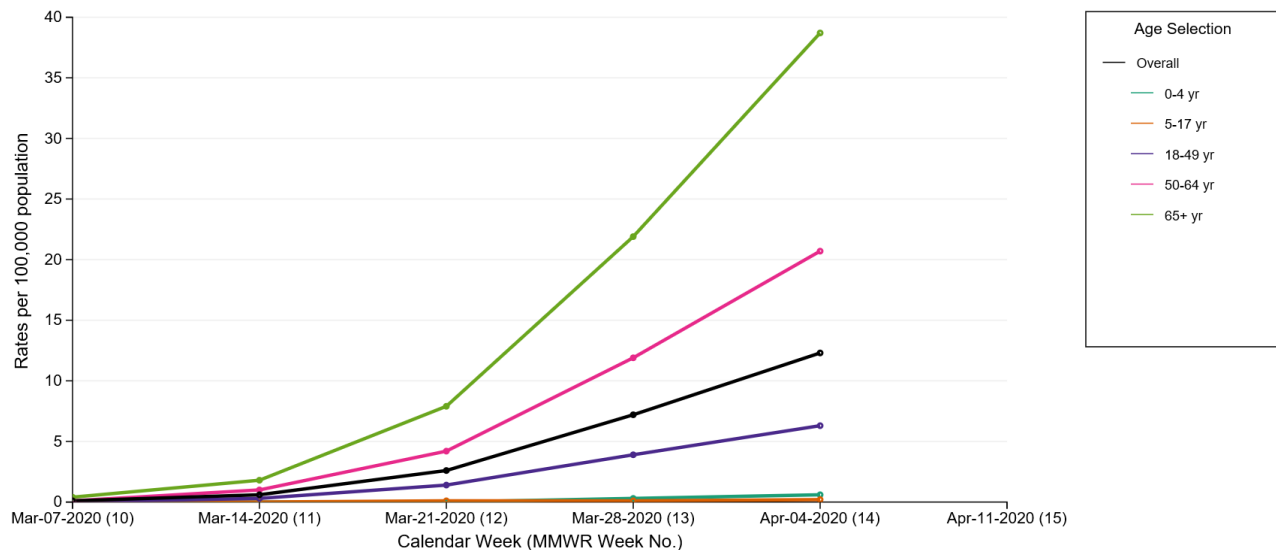
## Hospitalizations

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 Influenza Hospitalization Surveillance Project (IHSP) states. COVID-NET-estimated hospitalization rates will be updated weekly.

A total of 4,001 laboratory-confirmed COVID-19-associated hospitalizations were reported by COVID-NET sites between March 1, 2020, and April 4, 2020. The overall cumulative hospitalization rate was 12.3 per 100,000 population, with the highest rates in those aged 65 years and older (38.7 per 100,000) followed by adults aged 50-64 years (20.7 per 100,000).

### Laboratory-Confirmed COVID-19-Associated Hospitalizations

Preliminary cumulative rates as of Apr 04, 2020

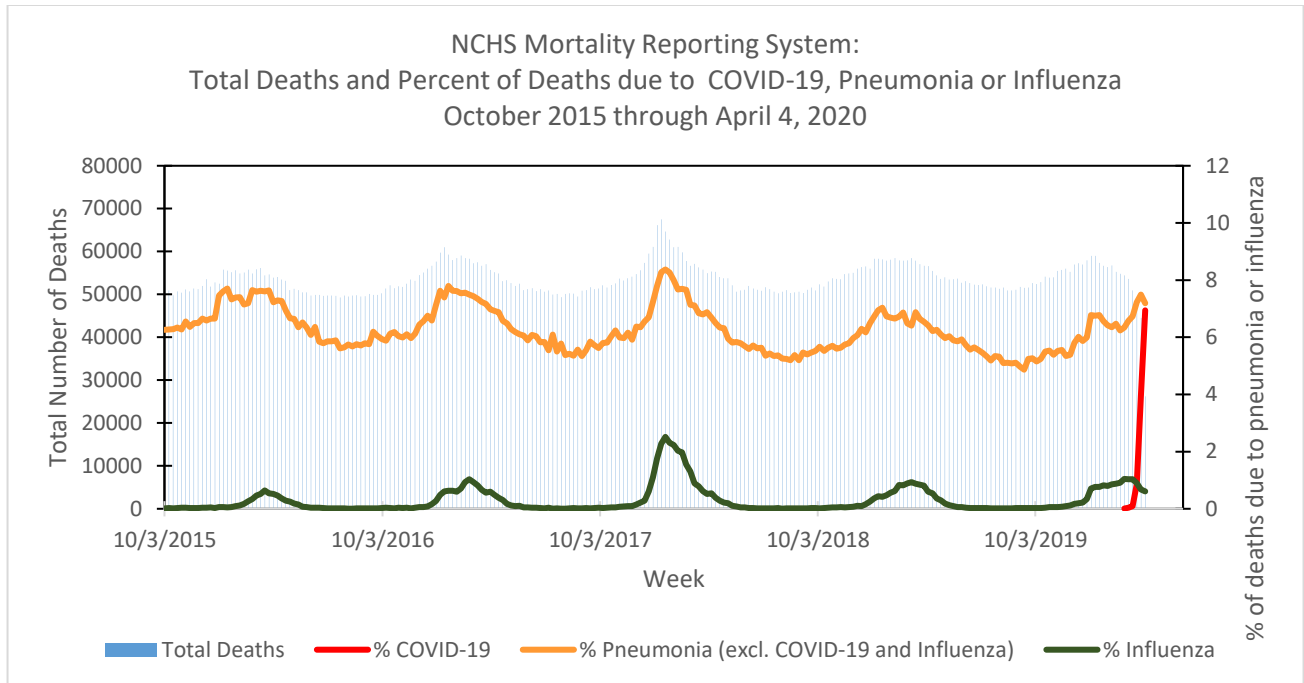


**Additional hospitalization surveillance information:** [Surveillance Methods](#) | [COVID-Net interactive data page](#)

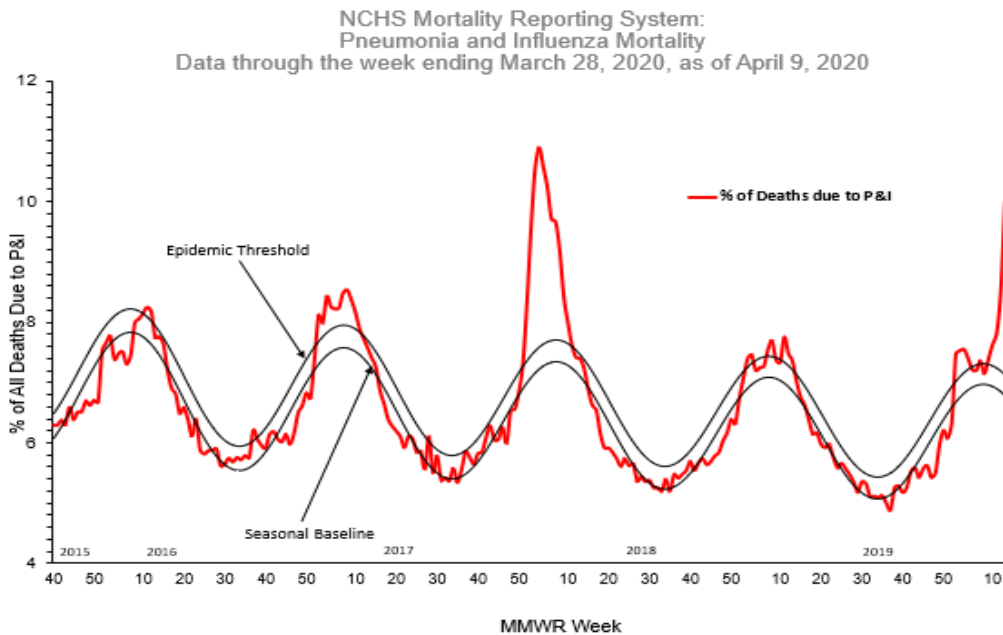
## Mortality Surveillance

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 9, 2020, 6.9% of all deaths occurring during the week ending April 4, 2020 (week 14) had COVID-19 listed as a cause of death, 7.2% had pneumonia (excluding deaths involving COVID-19 or influenza) listed as a cause of death, and 0.6% had influenza listed as a cause of death. The weekly percentage of deaths due to COVID-19 has increased each week since the start of the COVID-19 outbreak in the United States. The percentage of deaths due to pneumonia (excluding deaths involving COVID-19 or influenza) decreased during week 14 compared to week 13.





NCHS data are also used to monitor the percentage of death occurring in a given week that had pneumonia and/or influenza (P&I) listed as a cause of death. When the percentage of P&I deaths exceeds the epidemic threshold, that indicates that significantly more P&I deaths occurred than would be expected at that time of year. During the most recent week for which these data are available (week ending March 28, 2020), 10.0% of deaths were due to P&I. This percentage is above the epidemic threshold of 7.1% for that week. The increase in P&I percentage is being driven primarily by an increase in non-influenza pneumonia deaths due to COVID-19.





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

Report prepared: April 9, 2020

**U.S. State and Local Public Health Laboratories Reporting to CDC  
March 1, 2020 - April 4, 2020  
Data as of April 9, 2020**

**National**

Week	No. of Labs	Total			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	8,049	945	11.7	212	9	4.3	549	37	6.7	3,075	292	9.5	1,882	219	11.6	2,076	330	15.9
202011	79	32,072	3,292	10.3	822	21	2.6	1,745	79	4.5	13,756	1,265	9.2	7,434	912	12.3	7,265	914	12.6
202012	80	63,369	6,494	10.3	1,362	35	2.6	2,094	85	4.1	28,743	2,489	8.7	14,583	1,719	11.8	14,765	1,996	13.5
202013	79	56,443	9,529	16.9	1,048	43	4.1	1,221	74	6.1	25,154	3,336	13.3	13,084	2,530	19.3	15,035	3,326	22.1
202014	75	65,917	12,177	18.5	901	60	6.7	1,137	150	13.2	28,639	3,872	13.5	15,594	3,119	20.0	19,055	4,811	25.3
Total		225,850	32,437	14.4	4,345	168	3.9	6,746	425	6.3	99,367	11,254	11.3	52,577	8,499	16.2	58,196	11,377	19.5

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

Week	No. of Labs	Spec Tested	# Pos	% Pos
202010	8	619	46	7.4
202011	17	3,208	194	6.1
202012	18	9,608	732	7.6
202013	16	4,625	700	15.1
202014	15	6,123	1,611	26.3
Total		24,183	3,283	13.6

**Region 2 (NJ, NY, PR)**

Week	No. of Labs	Spec Tested	# Pos	% Pos
202010	5	1,381	193	14.0
202011	19	5,380	786	14.6
202012	24	10,459	1,441	13.8
202013	20	5,736	1,808	31.5
202014	18	4,997	1,342	26.9
Total		27,953	5,570	19.9

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

Week	No. of Labs	Spec Tested	# Pos	% Pos
202010	8	333	29	8.7
202011	21	1,484	210	14.2
202012	22	2,534	356	14.1
202013	18	4,125	777	18.8
202014	16	5,132	1,230	24.0
Total		13,608	2,602	19.1

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

Week	No. of Labs	Spec Tested	# Pos	% Pos
202010	17	755	101	13.4
202011	28	4,410	459	10.4
202012	34	10,734	983	9.2
202013	29	11,608	1,623	14.0
202014	27	11,391	1,661	14.6
Total		38,898	4,827	12.4

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

Week	No. of Labs	Spec Tested	# Pos	% Pos
202010	16	730	35	4.8
202011	27	4,510	404	9.0
202012	30	8,197	964	11.8
202013	25	8,340	2,089	25.1
202014	24	13,106	2,841	21.7
Total		34,883	6,333	18.2

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

Week	No. of Labs	Spec Tested	# Pos	% Pos
202010	9	263	11	4.2
202011	23	2,760	328	11.9
202012	30	4,485	864	19.3
202013	29	4,752	844	17.8
202014	25	5,817	996	17.1
Total		18,077	3,043	16.8



**Region 7 (IA, KS, MO, NE)**

Week	No. of Labs	Spec Tested	# Pos	% Pos
202010	7	268	43	16.0
202011	16	1,111	71	6.4
202012	17	2,916	148	5.1
202013	12	3,663	331	9.0
202014	13	4,535	517	11.4
Total		12,493	1,110	8.9

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

Week	No. of Labs	Spec Tested	# Pos	% Pos
202010	7	556	28	5.0
202011	15	4,216	346	8.2
202012	14	7,621	352	4.6
202013	14	7,530	387	5.1
202014	12	8,628	954	11.1
Total		28,551	2,067	7.2

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

Week	No. of Labs	Spec Tested	# Pos	% Pos
202010	24	1,583	185	11.7
202011	37	3,312	399	12.1
202012	43	3,703	405	10.9
202013	38	2,902	670	23.1
202014	35	2,572	687	26.7
Total		14,072	2,346	16.7

**Region 10 (AK, ID, OR, WA)**

Week	No. of Labs	Spec Tested	# Pos	% Pos
202010	8	1,561	274	17.6
202011	17	1,681	95	5.7
202012	14	3,112	249	8.0
202013	12	3,162	300	9.5
202014	13	3,616	338	9.4
Total		13,132	1,256	9.6

**U.S. Clinical Laboratories Reporting SARS-CoV-2 Test Results to CDC  
March 1, 2020 - April 4, 2020  
Data as of April 9, 2020**

**National**

Week	Number of Labs Reporting	Spec Tested	# Pos	% Pos
202011	26	2,785	182	6.5
202012	41	18,494	1,149	6.2
202013	50	37,390	2,966	7.9
202014	37	36,468	2,798	7.7
Total		95,137	7,095	7.5

**U.S. Outpatient Influenza-like Illness Surveillance Network (ILINet): Overall Percentage of Visits for ILI  
September 29, 2019 - April 4, 2020  
Data as of April 9, 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	2909	6240	7679	4824	1772	1445	21960	1459918	1.5	1.5
201941	2940	6573	7637	5144	2022	1601	22977	1438392	1.6	1.6
201942	2964	7304	8295	5551	2115	1647	24912	1432543	1.7	1.7
201943	2994	7894	9364	6075	2310	1793	27436	1475156	1.9	1.8
201944	3004	8678	10059	6134	2284	1758	28913	1437549	2.0	2.0
201945	3019	10561	12501	7160	2464	1839	34525	1464487	2.4	2.4
201946	2987	11424	13533	7853	2743	1965	37518	1428286	2.6	2.6
201947	2982	12659	16865	9062	3103	2135	43824	1486241	2.9	2.9
201948	2992	14363	14668	9114	3206	2358	43709	1277168	3.4	3.4
201949	2991	13795	16274	11858	3940	2774	48641	1477387	3.3	3.3
201950	2951	14668	21787	12775	4135	2898	56263	1459625	3.9	3.9
201951	2922	17989	29106	16220	4846	3348	71509	1425775	5.0	5.1
201952	2912	24050	33937	24584	7660	5399	95630	1340199	7.1	7.1
202001	2956	21576	23392	27627	9229	6862	88686	1426316	6.2	5.9
202002	2984	15505	22657	23539	8190	5440	75331	1487156	5.1	4.9
202003	2976	16477	29510	21326	7366	4716	79395	1483167	5.4	5.3
202004	2974	18462	35067	23485	7932	4623	89569	1490284	6.0	5.9
202005	2967	20143	43814	28633	9466	5407	107463	1563679	6.9	6.6
202006	2976	20082	45239	29630	9984	5619	110554	1561670	7.1	6.7
202007	2935	17184	36603	26184	9164	5369	94504	1521075	6.2	6.0
202008	2946	15148	28224	22954	8266	5105	79697	1420107	5.6	5.4
202009	2896	13568	25093	21833	8198	5005	73697	1443932	5.1	5.0
202010	2853	13581	25957	23544	8784	5586	77452	1464094	5.3	5.1
202011	2769	13834	27321	29339	11244	6603	88341	1392087	6.3	5.6
202012	2697	10612	17276	30582	12422	6925	77817	1044402	7.5	6.4
202013	2561	5064	8245	22298	10802	6393	52802	826148	6.4	5.2
202014	2362	2307	4737	14724	8535	5236	35539	707553	5.0	3.9
<b>Totals</b>							<b>1688664</b>	<b>37434396</b>		

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	264	1109	3149	2156	776	446	7636	134886	5.7	5.3
202005	266	1253	4226	2932	947	593	9951	146804	6.8	6.4
202006	265	1328	4748	3147	1056	610	10889	143194	7.6	7.2
202007	264	1147	3800	2836	907	568	9258	139131	6.7	6.5
202008	265	989	2739	2406	956	597	7687	129634	5.9	5.7
202009	256	806	2025	2081	852	539	6303	131849	4.8	4.6
202010	259	758	1900	1921	829	523	5931	128540	4.6	4.3
202011	241	678	1829	2134	873	644	6158	114478	5.4	4.9
202012	239	501	1055	1963	919	559	4997	75325	6.6	5.9
202013	222	192	442	1330	722	526	3212	59095	5.4	4.8
202014	212	73	290	1100	627	462	2552	52403	4.9	4.4
<b>Totals</b>							<b>120128</b>	<b>3303140</b>		

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	259	2401	2453	1397	517	372	7140	198561	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	257	3619	3436	3653	1309	994	13011	196930	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	252	1793	2415	2101	777	591	7677	179741	4.3	5.0
202010	251	1858	2790	2548	1001	635	8832	176412	5.0	5.7
202011	247	2069	3976	4550	1902	1025	13522	184959	7.3	7.7
202012	232	1379	2568	7355	3253	1832	16387	146523	11.2	11.7
202013	213	597	1386	7415	4343	2394	16135	126481	12.8	12.1
202014	214	248	792	5175	3900	2217	12332	113663	10.8	10.0
<b>Totals</b>							<b>250400</b>	<b>5021591</b>		



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	415	797	1055	754	267	182	3055	234686	1.3	1.2
201941	422	874	1137	844	331	250	3436	237126	1.4	1.3
201942	417	986	1118	842	338	270	3554	227091	1.6	1.4
201943	430	1079	1321	1044	382	256	4082	239112	1.7	1.6
201944	420	1133	1337	929	350	251	4000	234193	1.7	1.5
201945	428	1265	1405	1068	391	249	4378	234498	1.9	1.7
201946	419	1362	1630	1158	415	268	4833	230230	2.1	1.9
201947	422	1567	1931	1251	516	298	5563	241539	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	420	1960	3220	2086	632	453	8351	238349	3.5	3.0
201951	420	2378	4726	2728	774	541	11147	241165	4.6	3.9
201952	422	3347	5743	4101	1211	878	15280	230061	6.6	5.6
202001	420	3240	4229	5062	1565	1190	15286	247495	6.2	5.5
202002	423	2233	3591	4047	1311	901	12083	247021	4.9	4.4
202003	425	2259	4402	3677	1194	764	12296	245417	5.0	4.6
202004	418	2469	5179	4096	1392	735	13871	238583	5.8	5.3
202005	423	2763	6871	5380	1747	869	17630	255397	6.9	6.3
202006	423	2733	7185	5767	1937	1050	18672	257431	7.3	6.5
202007	420	2588	6329	5474	1888	1057	17336	271896	6.4	5.8
202008	423	2267	4975	4672	1708	891	14513	245396	5.9	5.3
202009	416	2122	4679	4663	1704	921	14089	247176	5.7	5.2
202010	411	2062	4756	4928	1828	1098	14672	260874	5.6	5.1
202011	408	2275	4956	6052	2371	1247	16901	254841	6.6	6.1
202012	408	1785	3063	5198	2077	1116	13239	189186	7.0	6.8
202013	390	880	1297	3143	1401	793	7514	147606	5.1	5.0
202014	364	367	798	2093	1069	671	4998	126527	4.0	3.9
<b>Totals</b>							<b>273157</b>	<b>6270584</b>		

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	560	1794	1986	1240	371	286	5677	334361	1.7	1.7
201941	557	1777	1721	1223	383	292	5396	318499	1.7	1.6
201942	571	1842	1879	1348	400	306	5775	313461	1.8	1.8
201943	574	2125	2226	1509	511	366	6737	322986	2.1	2.0
201944	580	2320	2489	1523	497	345	7174	319836	2.2	2.3
201945	584	2938	3183	1926	565	386	8998	324403	2.8	2.9
201946	579	3171	3444	2081	679	427	9802	313285	3.1	3.1
201947	566	3317	4493	2505	710	451	11476	316541	3.6	3.3
201948	572	4071	4319	2633	854	606	12483	295056	4.2	4.2
201949	578	3850	4659	3504	1055	700	13768	332796	4.1	4.0
201950	575	3960	6652	3948	1188	692	16440	328757	5.0	5.0
201951	553	5268	9303	5388	1462	864	22285	324722	6.9	6.4
201952	558	7503	10340	8360	2545	1534	30282	322120	9.4	8.8
202001	567	5933	6167	8285	2720	1815	24920	331002	7.5	6.8
202002	568	3722	5439	6293	2021	1201	18676	329727	5.7	5.2
202003	569	3901	7012	5398	1771	1004	19086	328225	5.8	5.3
202004	576	4132	7534	5575	1702	897	19840	323842	6.1	5.6
202005	565	4790	10066	7299	2248	1119	25522	341156	7.5	6.8
202006	569	5061	10917	7980	2433	1235	27626	352016	7.8	6.6
202007	562	3852	7830	6499	2126	1131	21438	333505	6.4	5.7
202008	572	2992	5535	4922	1493	893	15835	284993	5.6	4.7
202009	563	2708	5249	4965	1662	938	15522	310381	5.0	4.3
202010	554	3118	6035	5393	1827	1002	17375	323193	5.4	4.6
202011	531	3216	6445	6696	2315	1337	20009	313370	6.4	5.1
202012	515	2779	4152	6469	2405	1246	17051	247513	6.9	5.3
202013	506	1437	2063	4084	1608	989	10181	193865	5.3	4.0
202014	466	701	1176	2414	968	694	5953	161334	3.7	3.2
<b>Totals</b>							<b>415327</b>	<b>8340945</b>		

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	414	1614	1819	1451	532	342	5758	166089	3.5	2.9
202003	413	1609	2371	1279	453	269	5981	165876	3.6	3.1
202004	418	1913	3400	1669	503	282	7767	168725	4.6	4.2
202005	409	2304	4493	2155	659	368	9979	177313	5.6	5.0
202006	412	2281	4933	2429	799	398	10840	177292	6.1	5.5
202007	408	2016	4141	2293	731	387	9568	168097	5.7	5.2
202008	400	1846	3526	2351	763	432	8918	169052	5.3	4.6
202009	396	1624	3032	2030	762	495	7943	164512	4.8	4.4
202010	400	1516	2819	2244	816	568	7963	169506	4.7	4.2
202011	384	1473	2701	2603	866	538	8181	149730	5.5	4.5
202012	384	1155	1741	2432	938	463	6729	110776	6.1	4.6
202013	355	465	671	1541	613	313	3603	80398	4.5	3.2
202014	289	214	390	1027	492	232	2355	66830	3.5	2.4
<b>Totals</b>							<b>145446</b>	<b>4200635</b>		

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	301	2026	4136	3145	1101	498	10906	119169	9.2	9.4
202008	302	1955	3695	3007	1070	563	10290	119949	8.6	8.7
202009	295	1951	3266	2799	1012	495	9523	116483	8.2	8.0
202010	292	1689	3083	2922	1036	597	9327	118567	7.9	7.8
202011	288	1656	2917	3058	1191	638	9460	111996	8.4	7.1
202012	274	1275	2210	3435	1387	731	9038	91594	9.9	8.3
202013	266	727	1138	2443	1124	676	6108	67909	9.0	7.3
202014	255	329	574	1425	725	481	3534	56014	6.3	4.3
<b>Totals</b>							<b>222854</b>	<b>3078983</b>		

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	32697	5.6	6.8
202010	126	411	798	395	149	133	1886	34744	5.4	7.0
202011	120	393	631	491	179	119	1813	31347	5.8	7.4
202012	116	324	358	522	189	95	1488	24144	6.2	6.2
202013	105	141	181	307	134	75	838	18169	4.6	4.8
202014	98	48	97	205	97	67	514	15680	3.3	2.6
<b>Totals</b>							<b>36967</b>	<b>898814</b>		

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	86723	5.3	5.6
202004	222	1279	2079	1402	476	320	5556	88882	6.3	6.5
202005	224	1318	2429	1463	529	363	6102	92521	6.6	6.8
202006	225	1209	2178	1470	525	345	5727	89350	6.4	6.7
202007	221	1058	1740	1179	477	355	4809	86259	5.6	5.9
202008	225	1030	1541	1141	434	331	4477	84563	5.3	5.5
202009	224	909	1432	1162	480	323	4306	89101	4.8	5.0
202010	211	894	1445	1277	485	387	4488	87212	5.1	5.2
202011	214	852	1645	1646	645	377	5165	84355	6.1	6.3
202012	211	531	814	1283	450	311	3389	57184	5.9	6.2
202013	202	237	361	700	264	188	1750	46797	3.7	3.9
202014	198	125	235	470	218	112	1160	41787	2.8	2.9
<b>Totals</b>							<b>89380</b>	<b>2235020</b>		

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	206	587	901	616	277	206	2587	91873	2.8	2.8
201950	204	566	970	503	236	225	2500	89572	2.8	2.8
201951	200	629	952	596	225	223	2625	84206	3.1	3.2
201952	203	722	891	670	273	258	2814	64909	4.3	4.6
202001	208	764	743	846	377	356	3086	75994	4.1	4.6
202002	208	633	1145	869	441	397	3485	100052	3.5	3.9
202003	203	669	1442	866	411	350	3738	100140	3.7	4.2
202004	205	819	1746	920	432	397	4314	98258	4.4	4.8
202005	206	891	1971	901	433	390	4586	104769	4.4	4.8
202006	202	964	1873	988	450	393	4668	105600	4.4	4.9
202007	202	797	1693	788	385	343	4006	97904	4.1	4.6
202008	204	768	1345	863	470	430	3876	96839	4.0	4.4
202009	196	653	1385	867	412	370	3687	99791	3.7	4.0
202010	176	640	1193	736	314	300	3183	93510	3.4	3.8
202011	166	571	1061	837	371	317	3157	79979	3.9	4.1
202012	152	349	543	690	285	233	2100	48620	4.3	4.7
202013	141	165	299	519	242	200	1425	43016	3.3	3.5
202014	117	97	175	332	175	152	931	34869	2.7	2.7
<b>Totals</b>							<b>72055</b>	<b>2260794</b>		

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	165	94	227	223	94	99	737	70795	1.0	1.0
201941	177	129	269	235	116	92	841	71035	1.2	1.1
201942	177	160	275	265	105	87	892	72039	1.2	1.2
201943	177	169	278	211	95	78	831	70764	1.2	1.1
201944	180	185	273	207	85	83	833	68021	1.2	1.2
201945	179	195	295	225	101	70	886	64561	1.4	1.3
201946	178	192	304	212	83	83	874	64656	1.4	1.4
201947	176	356	632	326	109	91	1514	71478	2.1	2.2
201948	182	316	553	286	104	94	1353	56344	2.4	2.8
201949	177	524	920	541	161	124	2270	72406	3.1	3.4
201950	177	632	1368	726	219	165	3110	73928	4.2	4.5
201951	175	810	1794	1008	252	172	4036	72811	5.5	5.8
201952	167	1139	2119	1226	331	285	5100	71545	7.1	7.2
202001	174	906	1140	1211	364	325	3946	71466	5.5	5.7
202002	176	562	861	936	344	264	2967	72985	4.1	4.1
202003	177	540	761	707	272	183	2463	69996	3.5	3.6
202004	175	621	882	764	282	180	2729	72106	3.8	3.8
202005	175	586	895	765	299	199	2744	72782	3.8	3.9
202006	175	564	792	647	282	155	2440	71705	3.4	3.5
202007	173	572	815	655	288	182	2512	72514	3.5	3.4
202008	169	649	804	664	273	199	2589	71915	3.6	3.6
202009	171	611	849	779	353	212	2804	71927	3.9	3.9
202010	172	634	1129	1180	499	343	3785	71270	5.3	5.6
202011	169	648	1159	1269	531	361	3968	66726	5.9	5.8
202012	165	533	771	1234	518	339	3395	53368	6.4	5.9
202013	160	223	406	816	350	239	2034	42710	4.8	4.5
202014	148	105	210	483	263	148	1209	38331	3.2	3.2
<b>Totals</b>							<b>62862</b>	<b>1820184</b>		



**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 4, 2020  
Data as of April 9, 2020**

**National**

Week	0-4 years		5-24 years		25-49 years		50-64 years		65+ years	
	Total Visits	% ILI	Total Visits	% ILI	Total Visits	% ILI	Total Visits	% ILI	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	188,447	7.4	270,552	5.5	147,110	3.7	162,308	2.2
202011	66,162	12.5	184,799	8.5	273,844	6.8	143,218	4.9	149,445	2.7
202012	45,332	14.0	117,753	8.6	229,479	7.8	115,300	6.3	108,898	3.8
202013	29,087	10.4	83,092	5.7	193,608	6.4	98,888	5.9	94,174	3.8
202014	20,970	6.4	69,487	4.1	167,935	5.1	89,360	5.2	86,310	3.3
Totals	1,811,467		4,565,451		6,790,792		3,657,300		4,052,238	

**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 4, 2020  
Data as of April 9, 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	3,255	2,146,776	17,639	0.8	19,503	0.9
201941	3,249	2,106,999	18,693	0.9	20,457	1.0
201942	3,256	2,101,358	20,798	1.0	22,515	1.1
201943	3,254	2,122,427	21,682	1.0	23,776	1.1
201944	3,295	2,087,335	22,936	1.1	25,466	1.2
201945	3,315	2,137,854	26,708	1.2	29,948	1.4
201946	3,328	2,122,363	28,570	1.3	32,425	1.5
201947	3,334	2,209,698	31,142	1.4	36,073	1.6
201948	3,337	2,097,933	34,353	1.6	39,613	1.9
201949	3,336	2,224,300	32,847	1.5	37,569	1.7
201950	3,342	2,240,477	34,824	1.6	42,485	1.9
201951	3,343	2,225,537	39,550	1.8	50,914	2.3
201952	3,341	2,332,296	51,679	2.2	68,616	2.9
202001	3,352	2,408,019	46,491	1.9	57,566	2.4
202002	3,355	2,291,586	33,703	1.5	42,550	1.9
202003	3,358	2,262,316	32,874	1.5	44,605	2.0
202004	3,374	2,259,759	35,862	1.6	49,574	2.2
202005	3,379	2,352,055	42,505	1.8	59,657	2.5
202006	3,382	2,340,858	41,559	1.8	58,961	2.5
202007	3,390	2,274,585	36,932	1.6	50,814	2.2
202008	3,388	2,256,684	34,182	1.5	45,846	2.0
202009	3,394	2,219,732	31,438	1.4	41,632	1.9
202010	3,403	2,250,329	38,817	1.7	49,686	2.2
202011	3,404	2,235,333	62,435	2.8	71,219	3.2
202012	3,399	1,794,020	86,088	4.8	84,208	4.7
202013	3,406	1,438,725	72,058	5.0	62,139	4.3
202014	3,397	1,245,869	54,531	4.4	43,457	3.5
Total		57,785,223	1,030,896		1,211,274	

**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	132,244	720	0.5	749	0.6
201941	202	130,377	794	0.6	814	0.6
201942	202	132,385	857	0.6	912	0.7
201943	202	131,866	875	0.7	883	0.7
201944	203	128,256	838	0.7	888	0.7
201945	203	127,466	997	0.8	979	0.8
201946	202	125,306	1,159	0.9	1,188	0.9
201947	202	128,877	1,162	0.9	1,235	1.0
201948	202	124,781	1,386	1.1	1,451	1.2
201949	202	125,939	1,328	1.1	1,362	1.1
201950	202	130,430	1,301	1.0	1,405	1.1
201951	202	126,317	1,442	1.1	1,704	1.3
201952	202	136,093	2,066	1.5	2,483	1.8
202001	202	144,568	2,131	1.5	2,567	1.8
202002	202	140,084	1,712	1.2	2,189	1.6
202003	201	134,746	1,767	1.3	2,452	1.8
202004	201	139,698	1,989	1.4	2,945	2.1
202005	201	146,319	2,376	1.6	3,496	2.4
202006	201	143,951	2,356	1.6	3,611	2.5
202007	201	138,226	1,967	1.4	2,843	2.1
202008	201	132,269	1,626	1.2	2,291	1.7
202009	201	133,010	1,441	1.1	1,912	1.4
202010	198	129,443	1,732	1.3	2,297	1.8
202011	198	123,621	2,916	2.4	3,318	2.7
202012	198	91,519	3,838	4.2	3,595	3.9
202013	198	74,647	3,193	4.3	2,560	3.4
202014	197	66,660	2,807	4.2	2,086	3.1
Total		3,419,098	46,776		54,215	

**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	225,727	1,682	0.7	1,782	0.8
201941	196	221,788	1,658	0.7	1,787	0.8
201942	195	219,981	1,918	0.9	2,002	0.9
201943	195	224,672	1,961	0.9	2,101	0.9
201944	196	220,700	2,213	1.0	2,342	1.1
201945	195	218,896	2,472	1.1	2,642	1.2
201946	196	215,909	2,683	1.2	2,798	1.3
201947	196	225,655	2,822	1.3	3,055	1.4
201948	196	216,663	3,319	1.5	3,625	1.7
201949	196	224,160	3,397	1.5	3,706	1.7
201950	196	230,432	3,622	1.6	4,122	1.8
201951	195	224,906	4,122	1.8	4,923	2.2
201952	195	239,651	5,462	2.3	6,864	2.9
202001	195	250,041	5,453	2.2	6,739	2.7
202002	195	243,366	4,181	1.7	5,340	2.2
202003	195	238,487	4,216	1.8	5,617	2.4
202004	195	238,623	4,696	2.0	6,432	2.7
202005	195	245,370	5,189	2.1	7,050	2.9
202006	195	241,573	4,929	2.0	6,702	2.8
202007	195	228,893	3,855	1.7	5,201	2.3
202008	195	222,231	3,280	1.5	4,219	1.9
202009	195	222,032	2,940	1.3	3,696	1.7
202010	195	222,232	4,129	1.9	4,999	2.2
202011	195	223,489	8,561	3.8	9,203	4.1
202012	195	188,403	14,970	7.9	14,306	7.6
202013	195	166,883	17,922	10.7	15,264	9.1
202014	194	144,249	15,277	10.6	11,712	8.1
Total		5,985,012	136,929		148,229	

**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	233,520	1,571	0.7	1,590	0.7
201941	328	231,083	1,630	0.7	1,619	0.7
201942	329	226,204	1,732	0.8	1,705	0.8
201943	330	231,324	1,760	0.8	1,741	0.8
201944	329	229,630	1,795	0.8	1,814	0.8
201945	330	224,848	1,987	0.9	2,000	0.9
201946	331	225,071	2,210	1.0	2,266	1.0
201947	332	233,791	2,373	1.0	2,451	1.0
201948	333	220,997	2,631	1.2	2,768	1.3
201949	332	233,850	2,541	1.1	2,787	1.2
201950	333	237,307	2,761	1.2	3,138	1.3
201951	334	236,476	3,155	1.3	3,726	1.6
201952	333	250,297	4,082	1.6	5,284	2.1
202001	333	263,959	3,934	1.5	4,649	1.8
202002	333	248,266	2,773	1.1	3,283	1.3
202003	335	243,035	2,629	1.1	3,389	1.4
202004	337	243,639	2,796	1.1	3,847	1.6
202005	338	253,482	3,337	1.3	4,675	1.8
202006	334	253,444	3,246	1.3	4,749	1.9
202007	337	247,384	3,058	1.2	4,052	1.6
202008	337	243,027	2,608	1.1	3,422	1.4
202009	337	240,880	2,597	1.1	3,440	1.4
202010	344	248,091	3,155	1.3	3,963	1.6
202011	344	246,795	5,424	2.2	6,109	2.5
202012	343	190,649	7,691	4.0	7,334	3.8
202013	343	151,206	5,830	3.9	4,834	3.2
202014	341	131,490	4,580	3.5	3,486	2.7
Total		6,219,745	83,886		94,121	

**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	593,214	6,388	1.1	7,354	1.2
201941	802	582,139	6,732	1.2	7,732	1.3
201942	803	579,364	7,152	1.2	8,071	1.4
201943	804	589,121	7,637	1.3	8,729	1.5
201944	834	592,489	8,304	1.4	9,753	1.6
201945	836	601,631	9,629	1.6	11,276	1.9
201946	852	591,499	10,195	1.7	12,016	2.0
201947	856	615,297	11,021	1.8	13,139	2.1
201948	857	594,814	11,947	2.0	14,317	2.4
201949	859	628,604	10,629	1.7	12,650	2.0
201950	865	635,140	11,221	1.8	14,659	2.3
201951	865	638,407	13,275	2.1	18,078	2.8
201952	869	659,197	16,386	2.5	22,511	3.4
202001	868	676,323	13,562	2.0	16,739	2.5
202002	868	641,147	9,615	1.5	12,185	1.9
202003	871	648,754	9,887	1.5	13,364	2.1
202004	874	624,888	10,194	1.6	13,684	2.2
202005	877	659,322	12,366	1.9	16,987	2.6
202006	879	673,533	12,732	1.9	17,626	2.6
202007	879	656,042	10,936	1.7	14,788	2.3
202008	879	639,788	9,910	1.5	12,819	2.0
202009	881	623,764	9,136	1.5	11,759	1.9
202010	883	639,766	11,889	1.9	14,994	2.3
202011	884	644,417	18,204	2.8	20,958	3.3
202012	883	526,658	23,041	4.4	23,345	4.4
202013	883	417,707	17,200	4.1	15,655	3.7
202014	883	347,405	11,557	3.3	9,876	2.8
Total		16,320,430	310,745		375,064	

**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	405,269	3,097	0.8	3,279	0.8
201941	687	394,787	3,366	0.9	3,492	0.9
201942	687	389,564	3,747	1.0	3,871	1.0
201943	688	395,249	3,892	1.0	4,048	1.0
201944	692	381,899	3,831	1.0	3,968	1.0
201945	698	388,135	4,165	1.1	4,277	1.1
201946	695	381,726	4,216	1.1	4,420	1.2
201947	697	402,287	4,702	1.2	4,941	1.2
201948	696	382,008	5,475	1.4	5,820	1.5
201949	697	414,144	6,015	1.5	6,376	1.5
201950	696	411,894	6,741	1.6	7,580	1.8
201951	698	411,759	7,409	1.8	9,041	2.2
201952	696	438,922	10,145	2.3	13,177	3.0
202001	696	450,103	9,290	2.1	11,400	2.5
202002	697	419,373	6,310	1.5	7,929	1.9
202003	699	401,105	5,822	1.5	8,033	2.0
202004	707	412,715	6,459	1.6	9,329	2.3
202005	707	433,711	8,084	1.9	12,308	2.8
202006	706	430,013	7,618	1.8	12,031	2.8
202007	705	411,120	6,660	1.6	10,293	2.5
202008	707	417,007	6,265	1.5	9,710	2.3
202009	708	408,165	5,753	1.4	8,706	2.1
202010	705	414,866	6,234	1.5	9,019	2.2
202011	704	413,023	10,009	2.4	12,465	3.0
202012	704	324,394	14,779	4.6	14,542	4.5
202013	704	256,406	11,654	4.5	9,688	3.8
202014	703	226,298	8,875	3.9	6,979	3.1
Total		10,615,942	180,613		216,722	

**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	343	204,621	1,504	0.7	1,896	0.9
201941	340	195,817	1,574	0.8	1,941	1.0
201942	341	197,614	1,927	1.0	2,274	1.2
201943	342	194,783	2,048	1.1	2,458	1.3
201944	340	189,526	2,304	1.2	2,822	1.5
201945	343	207,841	3,001	1.4	3,753	1.8
201946	344	205,961	3,306	1.6	4,104	2.0
201947	343	222,776	3,870	1.7	5,054	2.3
201948	343	206,915	3,977	1.9	4,978	2.4
201949	341	212,835	3,280	1.5	4,061	1.9
201950	341	209,828	2,970	1.4	4,035	1.9
201951	338	205,386	3,241	1.6	4,731	2.3
201952	335	218,846	4,312	2.0	6,428	2.9
202001	338	218,391	3,525	1.6	4,840	2.2
202002	339	204,180	2,564	1.3	3,541	1.7
202003	341	207,358	2,414	1.2	3,624	1.7
202004	343	202,629	2,740	1.4	4,192	2.1
202005	340	207,652	3,064	1.5	4,655	2.2
202006	342	201,842	2,988	1.5	4,449	2.2
202007	344	196,968	2,766	1.4	3,967	2.0
202008	345	198,547	2,727	1.4	3,807	1.9
202009	345	192,671	2,459	1.3	3,364	1.7
202010	345	200,157	3,011	1.5	3,965	2.0
202011	344	203,001	4,932	2.4	5,713	2.8
202012	342	166,065	6,703	4.0	6,684	4.0
202013	344	123,657	5,300	4.3	4,701	3.8
202014	344	110,619	3,546	3.2	2,979	2.7
Total		5,306,486	86,053		109,016	



**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	223	84,483	848	1.0	973	1.2
201941	224	80,936	951	1.2	1,066	1.3
201942	225	84,314	1,236	1.5	1,376	1.6
201943	224	83,348	1,279	1.5	1,387	1.7
201944	224	78,882	1,253	1.6	1,331	1.7
201945	224	83,297	1,373	1.6	1,520	1.8
201946	222	80,944	1,456	1.8	1,533	1.9
201947	224	86,494	1,695	2.0	1,853	2.1
201948	224	81,835	1,893	2.3	2,061	2.5
201949	228	87,836	1,853	2.1	1,988	2.3
201950	222	86,957	2,101	2.4	2,307	2.7
201951	226	83,674	2,393	2.9	2,691	3.2
201952	228	91,536	2,968	3.2	3,413	3.7
202001	233	92,006	2,603	2.8	2,873	3.1
202002	230	84,481	1,858	2.2	2,025	2.4
202003	231	82,789	1,730	2.1	2,054	2.5
202004	232	82,318	1,698	2.1	2,079	2.5
202005	235	87,555	2,051	2.3	2,556	2.9
202006	236	87,734	2,191	2.5	2,720	3.1
202007	236	87,025	2,358	2.7	2,876	3.3
202008	237	89,883	2,343	2.6	2,788	3.1
202009	239	88,796	2,094	2.4	2,557	2.9
202010	242	88,231	2,066	2.3	2,420	2.7
202011	246	85,501	2,600	3.0	2,837	3.3
202012	248	70,364	3,175	4.5	3,131	4.4
202013	251	57,734	2,318	4.0	2,059	3.6
202014	250	50,660	1,515	3.0	1,278	2.5
Total		2,229,613	51,899		57,752	

**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	149	47,344	279	0.6	285	0.6
201941	151	47,012	329	0.7	303	0.6
201942	149	47,881	343	0.7	333	0.7
201943	148	46,862	298	0.6	340	0.7
201944	154	45,990	340	0.7	316	0.7
201945	156	53,751	487	0.9	477	0.9
201946	156	54,367	472	0.9	484	0.9
201947	153	55,428	597	1.1	630	1.1
201948	155	52,869	698	1.3	751	1.4
201949	154	56,500	573	1.0	633	1.1
201950	159	56,029	648	1.2	765	1.4
201951	157	56,688	713	1.3	918	1.6
201952	154	59,648	1,177	2.0	1,513	2.5
202001	157	62,670	1,022	1.6	1,331	2.1
202002	157	59,992	909	1.5	1,128	1.9
202003	156	59,172	854	1.4	1,152	1.9
202004	157	61,329	1,033	1.7	1,374	2.2
202005	157	63,028	1,247	2.0	1,630	2.6
202006	161	60,658	1,082	1.8	1,405	2.3
202007	161	60,170	1,010	1.7	1,345	2.2
202008	158	60,739	1,071	1.8	1,392	2.3
202009	158	60,219	994	1.7	1,264	2.1
202010	160	60,986	1,175	1.9	1,467	2.4
202011	158	60,560	2,017	3.3	2,226	3.7
202012	157	49,220	2,468	5.0	2,325	4.7
202013	158	41,496	1,900	4.6	1,614	3.9
202014	158	36,827	1,527	4.1	1,193	3.2
Total		1,477,435	25,263		28,594	

**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	130,052	1,059	0.8	1,113	0.9
201941	135	132,235	1,166	0.9	1,211	0.9
201942	136	132,244	1,332	1.0	1,375	1.0
201943	137	134,291	1,406	1.0	1,535	1.1
201944	137	133,206	1,529	1.1	1,653	1.2
201945	141	143,844	1,931	1.3	2,304	1.6
201946	142	147,599	2,059	1.4	2,685	1.8
201947	140	144,915	2,083	1.4	2,687	1.9
201948	140	126,361	2,043	1.6	2,527	2.0
201949	139	143,623	2,234	1.6	2,697	1.9
201950	139	145,169	2,199	1.5	2,724	1.9
201951	138	143,670	2,328	1.6	2,929	2.0
201952	140	135,988	3,084	2.3	4,018	3.0
202001	138	147,136	3,225	2.2	4,028	2.7
202002	140	153,859	2,630	1.7	3,411	2.2
202003	140	155,262	2,587	1.7	3,667	2.4
202004	139	157,373	3,201	2.0	4,290	2.7
202005	139	159,935	3,555	2.2	4,646	2.9
202006	138	154,342	3,217	2.1	4,209	2.7
202007	138	153,368	3,163	2.1	4,009	2.6
202008	138	156,550	3,087	2.0	3,885	2.5
202009	139	153,316	2,638	1.7	3,259	2.1
202010	139	150,380	3,034	2.0	3,659	2.4
202011	140	143,220	4,255	3.0	4,574	3.2
202012	138	110,499	5,488	5.0	5,096	4.6
202013	138	86,732	4,041	4.7	3,367	3.9
202014	138	76,153	3,133	4.1	2,482	3.3
Total		3,751,322	71,707		84,040	

**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	187	90,302	491	0.5	482	0.5
201941	184	90,825	493	0.5	492	0.5
201942	189	91,807	554	0.6	596	0.6
201943	184	90,911	526	0.6	554	0.6
201944	186	86,757	529	0.6	579	0.7
201945	189	88,145	666	0.8	720	0.8
201946	188	93,981	814	0.9	931	1.0
201947	191	94,178	817	0.9	1,028	1.1
201948	191	90,690	984	1.1	1,315	1.4
201949	188	96,809	997	1.0	1,309	1.4
201950	189	97,291	1,260	1.3	1,750	1.8
201951	190	98,254	1,472	1.5	2,173	2.2
201952	189	102,118	1,997	2.0	2,925	2.9
202001	192	102,822	1,746	1.7	2,400	2.3
202002	194	96,838	1,151	1.2	1,519	1.6
202003	189	91,608	968	1.1	1,253	1.4
202004	189	96,547	1,056	1.1	1,402	1.5
202005	190	95,681	1,236	1.3	1,654	1.7
202006	190	93,768	1,200	1.3	1,459	1.6
202007	194	95,389	1,159	1.2	1,440	1.5
202008	191	96,643	1,265	1.3	1,513	1.6
202009	191	96,879	1,386	1.4	1,675	1.7
202010	192	96,177	2,392	2.5	2,903	3.0
202011	191	91,706	3,517	3.8	3,816	4.2
202012	191	76,249	3,935	5.2	3,850	5.0
202013	192	62,257	2,700	4.3	2,397	3.9
202014	189	55,508	1,714	3.1	1,386	2.5
Total		2,460,140	37,025		43,521	

**NCHS Mortality Surveillance Data**  
**Data as of April 9, 2020**  
**For the Week Ending April 4, 2020 (Week 14)**

Year	Week	Total Deaths	COVID-19 Deaths		Pneumonia Deaths*		Influenza Deaths	
			Number	% of Total	Number	% of Total	Number	% of Total
2019	40	52,452	0	0	2,703	5.15	16	0.03
2019	41	52,860	0	0	2,770	5.24	16	0.03
2019	42	54,129	0	0	2,977	5.50	18	0.03
2019	43	53,914	0	0	2,985	5.54	30	0.06
2019	44	53,980	0	0	2,908	5.39	31	0.06
2019	45	55,468	0	0	3,063	5.52	31	0.06
2019	46	55,684	0	0	3,096	5.56	39	0.07
2019	47	55,986	0	0	2,993	5.35	50	0.09
2019	48	55,238	0	0	2,976	5.38	65	0.12
2019	49	56,990	0	0	3,305	5.80	99	0.17
2019	50	57,276	0	0	3,448	6.02	111	0.19
2019	51	56,999	0	0	3,345	5.87	125	0.22
2019	52	57,956	0	0	3,478	5.99	198	0.34
2020	1	58,961	0	0	3,998	6.77	416	0.71
2020	2	58,962	0	0	3,995	6.76	450	0.76
2020	3	57,371	0	0	3,903	6.78	441	0.77
2020	4	56,666	0	0	3,742	6.56	468	0.83
2020	5	56,381	0	0	3,617	6.42	452	0.80
2020	6	56,713	0	0	3,599	6.35	482	0.85
2020	7	55,237	0	0	3,577	6.48	487	0.88
2020	8	54,810	0	0	3,418	6.24	501	0.91
2020	9	54,401	5	0.0	3,450	6.3	569	1.0
2020	10	53,626	18	0.0	3,527	6.6	553	1.0
2020	11	50,942	45	0.1	3,428	6.7	529	1.0
2020	12	48,612	415	0.9	3,514	7.2	435	0.9
2020	13	44,532	1,764	4.0	3,337	7.5	301	0.7
2020	14	26,190	1,818	6.9	1,884	7.2	158	0.6

\* excluding deaths involving COVID-19 or influenza