DoD Consolidated Influenza Surveillance Report

Week 53 (27 Dec 2020 — 02 Jan 2021)













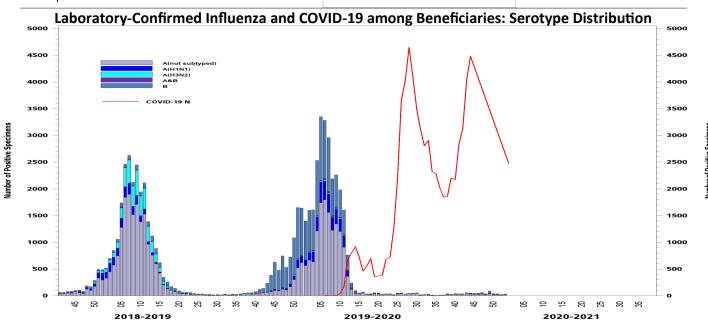


One Page Summary: Weekly Highlights

- Laboratory-confirmed influenza cases, dispensed antiviral prescription counts, and inpatient counts among all beneficiaries remained very low.
- COVID-19 mitigation efforts are likely contributing to the lower than normal influenza activity levels.
- Among active component Service Members, laboratory-confirmed influenza cases and antiviral prescriptions remained low.
- ILI activity was minimal for the majority of installations.
- COVID-19 cases are accounting for 99% of all influenza and COVID-19 cases combined.
- There were no laboratory-confirmed influenza hospitalizations reported for week 53 (Season total: 3).

Influenza Surveillance Indicators (2020-2021 season)

All Beneficiaries	Total Per Week		Trend	Activity Level
Laboratory Cases	31		4 Þ	Low
Dispensed Antivirals	34		▼	Low
Severity				Activity Level
Inpatient Laboratory Cases	1		4 Þ	Low
Inpatient Dispensed Antivirals	2		4 Þ	Low
Active Component				Activity Level
Laboratory Cases	13		4 Þ	Low
Dispensed Antivirals	7	0-f10-//f0-n	4 >	Low
ILI Outpatient Visits	1%		4 >	Minimal



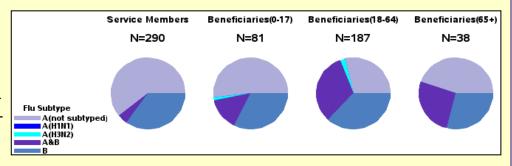
Disclaimer: Influenza lab data are not available from sites that have transitioned to MHS Genesis and encounter data may be delayed. Therefore, these sites are not included in the lab portion of this report and the accuracy of the activity levels may be impacted.

Page 1 1/7/2021

Confirmed Influenza and COVID-19 Cases (2020-2021 Season: Week 53)

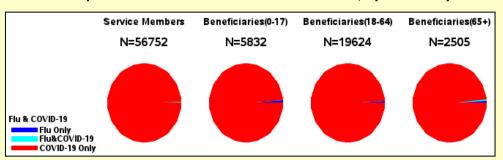
Number and Distribution of Influenza Positive Specimens since week 41, by Beneficiary Status and Serotype

The majority of positive specimens continued to be among
Service Members (SM) (290).
Influenza A (not subtyped) predominated among SM and beneficiaries (0-17), while the remaining beneficiaries had a relatively equal mix of subtypes.

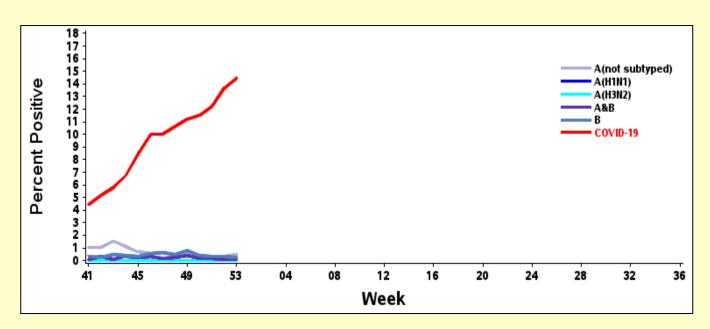


Number and Distribution of Influenza Positive Specimens and COVID-19 Cases since week 41, by Beneficiary Status

 COVID-19 cases continue to predominate among all beneficiary categories, representing 99% of the influenza and COVID-19 cases. The majority of COVID-19 cases since week 41 were among Service Members (56,752).



Percent of Specimens Positive for Influenza (by Serotype) or COVID-19



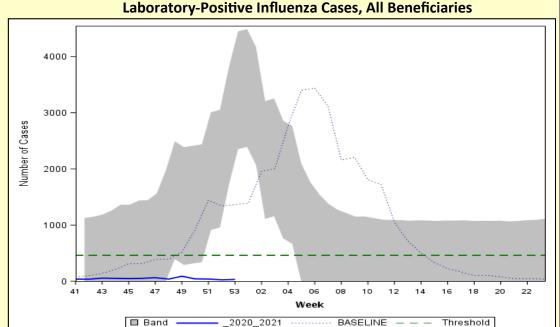
• The percent of specimens positive for influenza remained stable and very low. The percent of specimens positive for SARS-CoV-2 continued to increase and was near 14.5% for week 53.

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Laboratory-Confirmed Influenza (2020-2021 Season: Week 53)

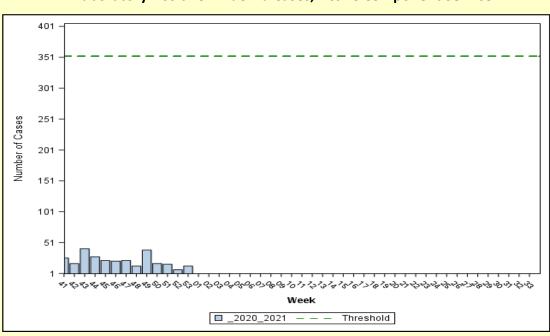
The number of laboratory-confirmed influenza cases among all beneficiaries remained stable and very low and below baseline and the threshold.

 Band indicates one standard deviation above and below seasonal baseline estimates. Threshold indicates two standard deviations above offseason average.



Laboratory-Positive Influenza Cases, Active Component Service

- The number of active component Service Member laboratoryconfirmed influenza cases increased, but remained low and well below the threshold.
- Threshold indicates two standard deviations above seasonal baseline estimates.

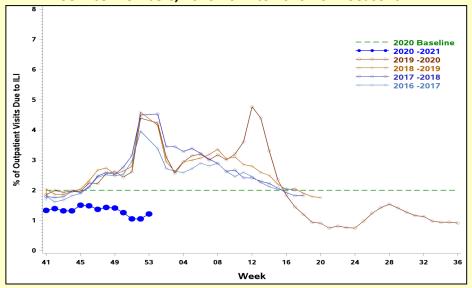


Disclaimer: Influenza lab data are not available from sites that have transitioned to MHS Genesis and encounter data may be delayed. Therefore, these sites are not included in the lab portion of this report and the accuracy of the activity levels may be impacted.

ILI and Dispensed Antiviral Prescriptions (2020-2021 Season: Week 53)

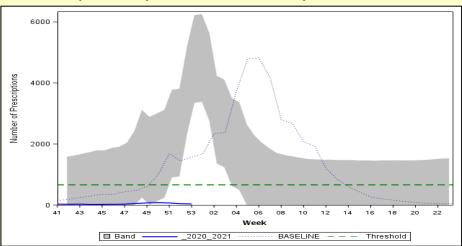
Percent of Outpatient Visits Due to ILI: Service Members, 2016-2017 to 2020-2021 Seasons

- The percentage of outpatient visits due to ILI increased, but was very low and well below baseline and prior seasons since week 16 of 2020.
- COVID-19 mitigation efforts are likely contributing to the lower than normal number of ILIs.



Influenza-Specific Dispensed Antiviral Prescriptions, All Beneficiaries

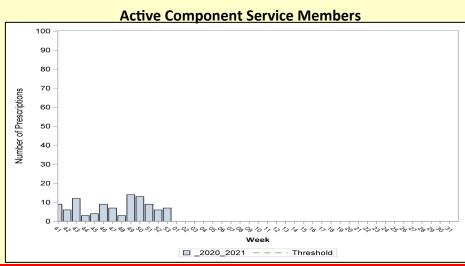
- Influenza-specific dispensed antiviral prescriptions among all beneficiaries remained stable and very low and well below the weekly baseline and threshold.
- Band indicates one standard deviation above and below seasonal baseline estimates. Threshold indicates two standard deviations above off-season average.



Influenza-Specific Dispensed Antiviral Prescriptions:

 The number of influenza-specific dispensed antiviral prescriptions among active component Service Members increased slightly, but remained very low.

 Threshold indicates two standard deviation above the overall weighted average during the season. However, there is not enough data for the season yet to calculate the threshold for this metric.



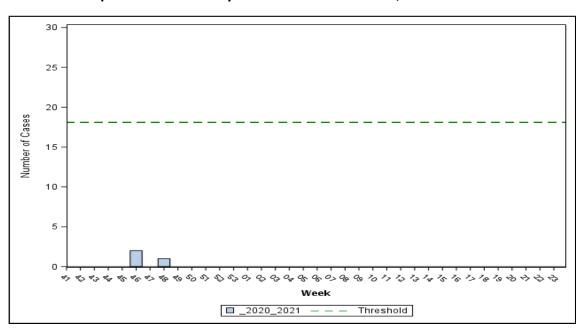
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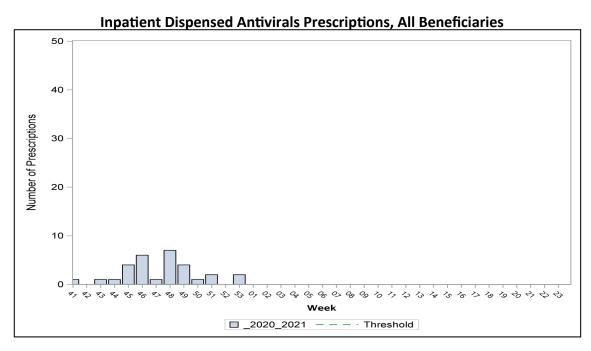
1/7/2021

Severity: Hospitalized Influenza Metrics (2020-2021 Season: Week 53)

- There were no laboratory-confirmed influenza hospitalizations reported during week 53. (Season total: 3).
- The number of inpatient influenza-specific dispensed antiviral prescriptions increased, but remained very low.
- Thresholds indicates one standard deviation above the overall weighted average during the season. However, there is not enough data for the season yet to calculate thresholds for these metrics.

Hospitalized Laboratory-Positive Influenza Cases, All Beneficiaries





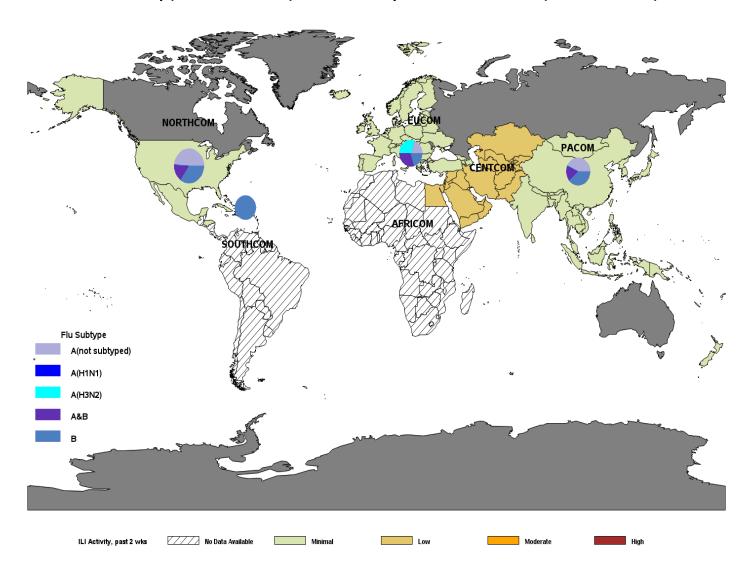
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Influenza Activity: Geographic Combatant Command

(2020-2021 Season: Week 53)

- ** The COVID-19 outbreak and its associated mitigation efforts occurring across the world, as well as lower healthcare seeking behavior, may have impacted ILI activity levels.
- NORTHCOM: ILI activity was minimal. The number of laboratory-confirmed influenza cases remained very low; the majority being Influenza A (not subtyped).
- EUCOM: ILI activity was minimal. Only a small number of influenza positive specimen have been reported for the season.
- INDOPACOM: ILI activity was minimal. Only a small number of laboratory-confirmed influenza positive specimens have been reported.
- SOUTHCOM: ILI activity was minimal. Only 1 specimen has tested positive for influenza this season (influenza B).
- CENTCOM: ILI activity was low at the command level, but at the country level Kuwait had high activity.

ILI Activity (Service Members) and Laboratory-Confirmed Influenza (All Beneficiaries)

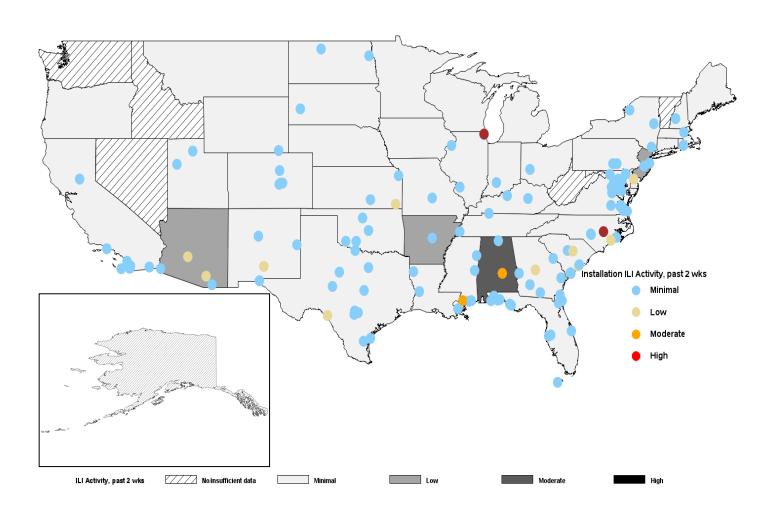


^{*}Locations colored in dark gray have no Service Member medical encounter data.

Influenza Activity: NORTHCOM (2020-2021 Season: Week 53)

- ** The COVID-19 outbreak and its associated mitigation efforts occurring across the world, as well as lower healthcare seeking behavior, may have impacted ILI activity levels.
- The majority of installations had minimal or low ILI activity during week 53. However, Great Lakes NB and Seymour Johnson AFB all had high activity.
- The majority of states had minimal ILI activity, however Alabama had moderate activity.
- State level data includes both Military Treatment Facility (MTF) and outsourced care. Therefore, state activity levels may differ from the installation level data.
- Installation-level laboratory-confirmed influenza and COVID-19 case data can be found on pages 14-19 of the report.

ILI Activity (Service Members) by State and Installation

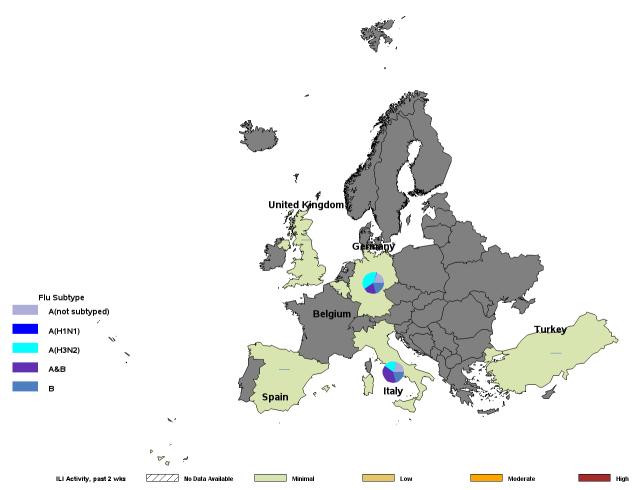


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Influenza and COVID-19 Activity: EUCOM (2020-2021 Season: Week 53)

- ** The COVID-19 outbreak and its associated mitigation efforts occurring across the world, as well as lower healthcare seeking behavior, may have impacted ILI activity levels.
- ILI activity was minimal in all countries with available data.
- Only a small number of laboratory-confirmed influenza cases have been reported for EUCOM this season. The cases occurred in Germany and Italy.
- Installation-level laboratory-confirmed influenza and COVID-19 case data for EUCOM can be found on page 9 of the report.

ILI Activity (Service Members) and Laboratory-Confirmed Influenza (All Beneficiaries)



^{*}Locations colored in dark gray have no Service Member medical encounter data.

1/7/2021

Confirmed Influenza and COVID-19: EUCOM (2020-2021 Season: Week 53)

Laboratory-Confirmed Influenza by Installation (All Beneficiaries)

			A (no	ot sub-									Total	Total		
Country	Location	Service	ty	ped)	A (F	11N1)	A (H3N2)	A	& B		В	positive	tested	% Positive	Change from
			2 wks	Season	2 wks	Season	2 wks	Season	2 wks	Season	2 wks	Season	2 wks	2 wks	2 wks	past 2 weeks
Belgium	Shape	Α	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
Germany	Barton Barracks	Α	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
Germany	Landstuhl RMC	Α	0	0	0	0	0	2	0	1	0	1	0	98	0	\leftrightarrow
Germany	Patch Barracks	Α	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
Germany	Ramstein AB	F	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
Germany	Spangdahlem AB	F	0	0	0	0	0	0	0	0	0	0	0	9	0	\leftrightarrow
Germany	USAG Bavaria	Α	0	0	0	0	0	0	0	0	0	0	0	2	0	\leftrightarrow
Germany	USAG Hohenfels/Amberg	Α	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
Germany	USAG Kaiserslautern	Α	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
Germany	USAG Katterbach	Α	1	1	0	0	0	0	0	0	0	0	1	10	10	↑
Germany	USAG Wiesbaden	Α	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
Italy	Aviano AB	F	1	1	0	0	0	0	0	0	0	0	1	7	14	\downarrow
Italy	NAS Sigonella	N	0	0	0	0	0	0	0	0	0	0	0	8	0	\leftrightarrow
Italy	NSA Naples	N	0	0	0	0	0	1	0	2	0	1	0	8	0	\leftrightarrow
Italy	USAG Italy	Α	0	0	0	0	0	0	0	0	0	0	0	10	0	\leftrightarrow
Spain	NS Rota	N	0	0	0	0	0	0	0	0	0	0	0	24	0	\leftrightarrow
Turkey	Incirlik AB	F	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
United Kingdom	RAF Alconbury	F	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
United Kingdom	RAF Croughton	F	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
United Kingdom	RAF Lakenheath	F	0	0	0	0	0	0	0	0	0	0	0	15	0	\leftrightarrow

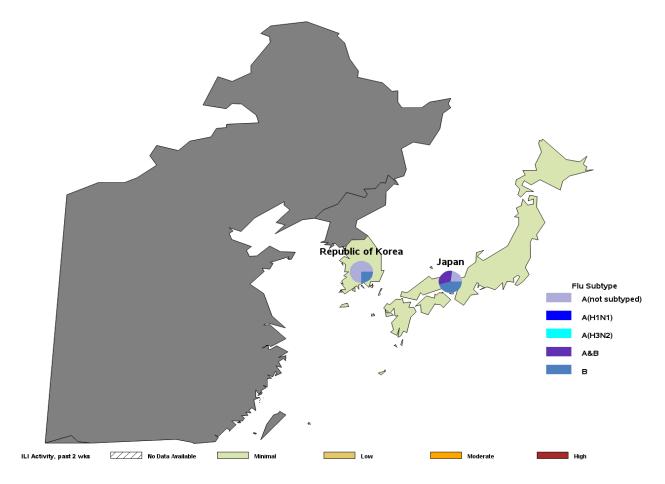
COVID-19 Cases Since Week 41 by Installation (All Beneficiaries)

			CC	VID-19	
Country	Location	Service		Since week	Change from
			2 wks	41	past 2 weeks
Belgium	Shape	Α	3	52	↑
Germany	Barton Barracks	Α	0	19	\leftrightarrow
Germany	Landstuhl RMC	Α	120	1143	\downarrow
Germany	Patch Barracks	Α	0	9	\leftrightarrow
Germany	Ramstein AB	F	25	134	↑
Germany	Spangdahlem AB	F	1	41	\rightarrow
Germany	USAG Bavaria	Α	296	651	\downarrow
Germany	USAG Hohenfels/Amberg	Α	2	116	\downarrow
Germany	USAG Kaiserslautern	Α	1	13	\leftrightarrow
Germany	USAG Katterbach	Α	2	48	\downarrow
Germany	USAG Wiesbaden	Α	10	148	↑
Italy	Aviano AB	F	15	151	\uparrow
Italy	NAS Sigonella	N	1	9	\leftrightarrow
Italy	NSA Naples	N	6	58	↑
Italy	USAG Italy	Α	33	218	↑
Spain	NS Rota	N	2	51	\leftrightarrow
Turkey	Incirlik AB	F	0	47	\leftrightarrow
United Kingdom	RAF Alconbury	F	0	3	\leftrightarrow
United Kingdom	RAF Croughton	F	1	4	\leftrightarrow
United Kingdom	RAF Lakenheath	F	60	146	↑

Influenza Activity: INDOPACOM (2020-2021 Season: Week 53)

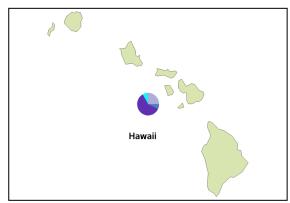
- ** The COVID-19 outbreak and its associated mitigation efforts occurring across the world, as well as lower healthcare seeking behavior, may have impacted ILI activity levels.
- ILI activity was minimal in all countries with available data.
- Laboratory-confirmed influenza cases have been reported in the Republic of Korea, Japan, and Hawaii this season.
- Installation-level laboratory-confirmed influenza and COVID-19 case data for INDOPACOM can be found on page 11 of the report.

ILI Activity (Service Members) and Laboratory-Confirmed Influenza (All Beneficiaries)



*Locations colored in dark gray have no Service Member medical encounter data.





Influenza Activity: INDOPACOM (2020-2021 Season: Week 53)

Laboratory-Confirmed Influenza by Installation (All Beneficiaries)

			•	ot sub-									Total			
Country	Location	Service		ped)	_ `	1N1)	_ `	13N2)	A 8			В	positive			Change from
			2 wks	Season	2 wks	Season	2 wks	Season	2 wks	Season	2 wks	Season	2 wks	2 wks		past 2 weeks
Guam	JB Andersen	J	0	0	0	0	0	0	0	0	0	0	0	57	0	\leftrightarrow
Japan	CFA Okinawa	N	0	0	0	0	0	0	0	0	0	0	0	6	0	\leftrightarrow
Japan	CFA Yokosuka	N	0	1	0	0	0	0	0	0	0	2	0	4	0	\leftrightarrow
Japan	Camp Foster	N	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
Japan	Camp Fuji	N	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
Japan	Camp Zama	Α	0	0	0	0	0	0	0	1	0	0	0	4	0	\leftrightarrow
Japan	Kadena AB	F	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
Japan	MCAS Futenma	N	0	0	0	0	0	0	0	0	0	0	0	2	0	\leftrightarrow
Japan	MCAS Iwakuni	N	0	0	0	0	0	0	0	0	0	0	0	12	0	\leftrightarrow
Japan	Misawa AB	F	0	1	0	0	0	0	0	0	0	3	0	5	0	\leftrightarrow
Japan	NAF Atsugi	N	0	0	0	0	0	0	0	0	0	1	0	5	0	\leftrightarrow
Japan	NB Okinawa	N	0	1	0	0	0	0	0	2	0	0	0	19	0	\leftrightarrow
Japan	USFA Sasebo	N	0	0	0	0	0	0	0	0	0	0	0	6	0	\leftrightarrow
Japan	Yokota AB	F	0	0	0	0	0	0	1	1	0	0	1	29	3	\downarrow
Korea, Republic of	CFA Chinhae	N	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
Korea, Republic of	Camp Casey	Α	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
Korea, Republic of	Camp Humphreys	Α	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
Korea, Republic of	Camp Walker	Α	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
Korea, Republic of	Kunsan AB	F	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
Korea, Republic of	Osan AB	F	0	0	0	0	0	0	0	0	0	0	0	8	0	\leftrightarrow
Korea, Republic of	Yongsan Garrison	Α	0	6	0	0	0	0	0	0	0	0	0	28	0	\leftrightarrow
United States	Camp H M Smith	N	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
United States	Ft Shafter	Α	0	2	0	0	0	1	0	5	0	1	0	29	0	\leftrightarrow
United States	JB Pearl Harbor-Hickam	J	0	1	0	0	0	0	0	2	0	0	0	0	0	\leftrightarrow
United States	MCB Hawaii	N	0	1	0	0	0	0	0	2	0	0	0	4	0	\leftrightarrow
United States	Schofield Barracks	Α	0	0	0	0	0	0	0	0	0	0	0	40	0	\leftrightarrow

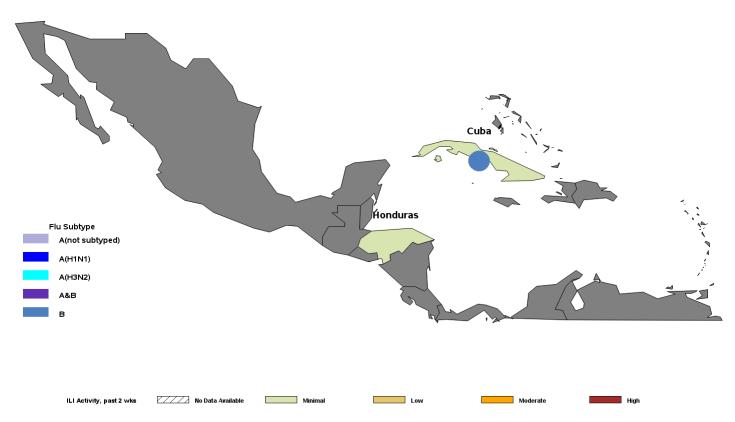
COVID-19 Cases Since Week 41 by Installation (All Beneficiaries)

			CC	VID-19			
Country	Location	Service		Since week	Change from		
			2 wks	41	past 2 weeks		
Guam	JB Andersen	J	7	148	1		
Japan	CFA Okinawa	N	0	0	\leftrightarrow		
Japan	CFA Yokosuka	N	29	141	\downarrow		
Japan	Camp Foster	N	0	0	\leftrightarrow		
Japan	Camp Fuji	N	1	3	\leftrightarrow		
Japan	Camp Zama	Α	11	28	\downarrow		
Japan	Kadena AB	F	9	36	\uparrow		
Japan	MCAS Futenma	N	0	0	\leftrightarrow		
Japan	MCAS Iwakuni	N	39	91	↑		
Japan	Misawa AB	F	1	9	\downarrow		
Japan	NAF Atsugi	N	9	28	\downarrow		
Japan	NB Okinawa	N	37	276	\downarrow		
Japan	USFA Sasebo	N	0	18	\leftrightarrow		
Japan	Yokota AB	F	6	108	\downarrow		
Korea, Republic of	CFA Chinhae	N	0	0	\leftrightarrow		
Korea, Republic of	Camp Casey	Α	0	7	\leftrightarrow		
Korea, Republic of	Camp Humphreys	Α	0	71	\leftrightarrow		
Korea, Republic of	Camp Walker	Α	0	0	\leftrightarrow		
Korea, Republic of	Kunsan AB	F	1	20	\downarrow		
Korea, Republic of	Osan AB	F	4	46	\downarrow		
Korea, Republic of	Yongsan Garrison	Α	5	12	↑		
United States	Camp H M Smith	N	0	0	\leftrightarrow		
United States	Ft Shafter	Α	60	253	↑		
United States	JB Pearl Harbor-Hickam	J	19	221	\downarrow		
United States	MCB Hawaii	N	33	72	↑		
United States	Schofield Barracks	Α	17	95	↑		

1/7/2021

Influenza Activity: SOUTHCOM (2020-2021 Season: Week 53)

- ** The COVID-19 outbreak and its associated mitigation efforts occurring across the world, as well as lower healthcare seeking behavior, may have impacted ILI activity levels.
- ILI activity remained minimal in Honduras and Cuba.
- Only 1 laboratory-confirmed influenza case has been reported for SOUTHCOM for the 2020-2021 season (Influenza B).



^{*}Locations colored in dark gray have no Service Member medical encounter data.

Laboratory-Confirmed Influenza by Installation (All Beneficiaries)

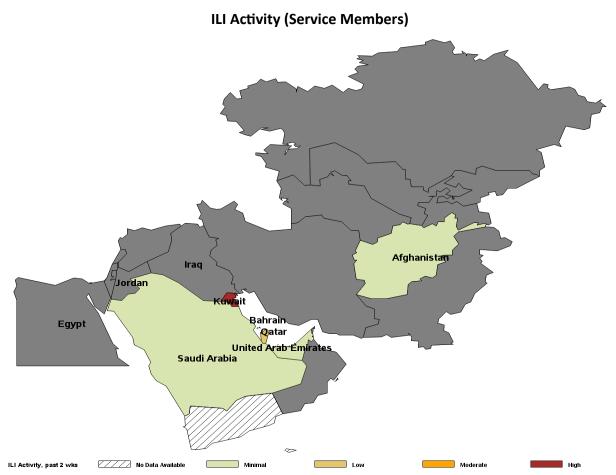
			A (n	ot sub-									Total posi-	Total		
Country	Location	Service	ty	rped)	A (H	1N1)	A (F	13N2)	А	& B		В	tive	tested	% Positive	Change from
			2 wks	Season	2 wks	Season	2 wks	Season	2 wks	Season	2 wks	Season	2 wks	2 wks	2 wks	past 2 weeks
Cuba	Guantanamo Bay	N	0	0	0	0	0	0	0	0	0	1	0	3	0	\leftrightarrow

COVID-19 Cases Since Week 41 by Installation (All Beneficiaries)

				COVID-19	Change from
Country	Location	Service	2 wks	Since week 41	last report
Cuba	Guantanamo Bay	N	0	1	\leftrightarrow

Influenza Activity: CENTCOM (2020-2021 Season: Week 53)

- ** The COVID-19 outbreak and its associated mitigation efforts occurring across the world, as well as lower healthcare seeking behavior, may have impacted ILI activity levels.
 - ILI activity was minimal to low in all countries with available data, except for Kuwait which had high activity.



^{*}Locations colored in dark gray have no Service Member medical encounter data.

NORTHCOM Laboratory-Confirmed Influenza

(2020-2021 Season: Week 53)

Laboratory-Confirmed Influenza (All Beneficiaries) by Installation Alaska through Georgia

State	Location	Service	A (not	subtyped)	A (I	H1N1)	A (H3	3N2)	А	& B		В	Total positive	Total tested	% Positive	Change from
State	2004.011	50.7.00	2 wks	Season	2 wks	Season	2 wks	Season	2 wks	Season	2 wks	Season	2 wks	2 wks	2 wks	past 2 weeks
AK	Eielson AFB	F	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
AK	Ft Greely	Α	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
AK	Ft Wainwright	Α	0	0	0	0	0	0	0	1	0	0	0	0	0	\leftrightarrow
AK	JB Elmendorf-Richardson	J	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
AL	Ft Rucker	Α	0	0	0	0	0	0	0	0	0	3	0	36	0	\leftrightarrow
AL	Maxwell AFB	F	1	1	0	0	0	0	0	0	0	0	1	27	4	1
AL	Redstone Arsenal	Α	0	2	0	0	0	0	0	0	1	3	1	18	6	↑
AR	Little Rock AFB	F	0	1	0	0	0	0	0	0	0	3	0	5	0	\leftrightarrow
AZ	Ft Huachuca	Α	0	3	0	0	0	0	0	0	0	3	0	25	0	\leftrightarrow
AZ	Luke AFB	F	0	0	0	0	0	0	0	0	0	0	0	12	0	\leftrightarrow
AZ	MCAS Yuma	N	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
CA	Camp Pendleton	N	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
CA	NB San Diego	N	0	0	0	0	0	0	0	0	0	0	0	43	0	\leftrightarrow
CO	Buckley AFB	F	0	0	0	0	0	0	0	0	0	2	0	5	0	\leftrightarrow
СО	Ft Carson	Α	1	3	0	0	0	0	2	7	1	6	4	111	4	
CO	Peterson AFB	F	0	0	0	0	0	0	0	0	0	0	0	7	0	\leftrightarrow
СО	Schriever AFB	F	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
СО	USAF Academy	F	0	0	0	0	0	0	1	1	0	1	1	4	25	\rightarrow
CT	NSB New London	N	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
DC	JB Anacostia-Bolling	F	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
DC	Pentagon	J	0	0	0	0	0	0	0	0	0	0	0	4	0	\leftrightarrow
DC	Washington Navy Yard	N	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
DE	Dover AFB	F	0	5	0	0	0	0	0	0	0	6	0	7	0	\leftrightarrow
FL	Eglin AFB	J	0	0	0	0	0	0	1	1	0	0	1	25	4	\downarrow
FL	Hurlburt Field	F	0	0	0	0	0	0	0	4	0	0	0	9	0	\leftrightarrow
FL	Macdill AFB	F	0	1	0	0	0	0	0	0	1	7	1	72	1	\uparrow
FL	NAS Jacksonville	J	4	26	0	0	0	0	0	2	1	21	5	263	2	↑
FL	NAS Key West	J	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
FL	NAS Pensacola	N	0	0	0	0	0	0	0	0	3	8	3	245	1	\leftrightarrow
FL	NAS Whiting Field	N	0	0	0	0	0	0	0	0	0	2	0	0	0	\leftrightarrow
FL	NS Mayport	J	0	1	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
FL	Patrick AFB	F	0	0	0	0	0	0	0	1	0	2	0	16	0	\leftrightarrow
FL	Tyndall AFB	F	0	1	0	0	0	0	0	0	1	1	1	8	13	\downarrow
GA	Ft Benning	Α	0	0	0	0	0	0	0	2	0	1	0	27	0	\leftrightarrow
GA	Ft Gordon	Α	0	0	0	0	0	0	0	0	0	3	0	75	0	\leftrightarrow
GA	Ft Stewart	Α	0	2	0	0	0	0	0	0	0	0	0	31	0	\leftrightarrow
GA	Hunter Army Airfield	Α	0	0	0	0	0	0	0	0	0	0	0	5	0	\leftrightarrow
GA	Moody AFB	F	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
GA	NAS Albany	J	0	1	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
GA	NSB Kings Bay	J	1	1	0	0	0	0	0	0	0	0	1	2	50	↑
GA	Robins AFB	F	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow

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NORTHCOM COVID-19 Cases

(2020-2021 Season: Week 53)

COVID-19 Cases Since Week 41 (All Beneficiaries) by Installation Alaska through Georgia

			C	OVID-19			
State	Location	Service	2 wks	Since week 41	Change from past 2 weeks		
AK	Eielson AFB	F	39	215	1		
AK	Ft Greely	Α	0	1	\leftrightarrow		
AK	Ft Wainwright	Α	18	542	\downarrow		
AK	JB Elmendorf-Richardson	J	82	1233	\downarrow		
AL	Ft Rucker	Α	46	327	↑		
AL	Maxwell AFB	F	61	285	↑		
AL	Redstone Arsenal	Α	19	86	\		
AR	Little Rock AFB	F	46	215	1		
ΑZ	Davis-Monthan AFB	F	36	228	\		
ΑZ	Ft Huachuca	Α	64	245	1		
ΑZ	Luke AFB	F	119	599	\downarrow		
ΑZ	MCAS Yuma	N	10	122	\downarrow		
CA	Beale AFB	F	34	189	\downarrow		
CA	Camp Pendleton	N	294	1637	\downarrow		
CA	Edwards AFB	F	18	134	V		
CA	Ft Irwin	Α	78	398	1		
CA	Los Angeles AFB	F	3	15	\leftrightarrow		
CA	MBHC Eastlake	N	0	12	\leftrightarrow		
CA	NAF El Centro	N	0	1	\leftrightarrow		
CA	NAH Lemoore	N	67	272	↑		
CA	NB Coronado	N	11	56	↑		
CA	NB San Diego	N	1018	3712	↑		
CA	NV Ventura County	N	0	1	\leftrightarrow		
CA	Travis AFB	F	79	569	\downarrow		
CA	Twentynine Palms	N	35	538	1		
CA	USAG Presidio of Monterey	Α	51	123	1		
CA	Vandenberg AFB	F	32	118	1		
СО	Buckley AFB	F	12	189	1		

			С	OVID-19	
State	Location	Service		Since week	Change from
			2 wks	41	past 2 weeks
CO	Ft Carson	Α	250	2686	\uparrow
СО	Peterson AFB	F	22	348	\downarrow
СО	Schriever AFB	F	4	48	\uparrow
СО	USAF Academy	F	8	197	\downarrow
СТ	NSB New London	N	0	63	\leftrightarrow
DC	JB Anacostia-Bolling	F	5	53	\leftrightarrow
DC	JB Myer-Henderson Hall	Α	0	16	\leftrightarrow
DC	Pentagon	J	9	108	\downarrow
DC	Washington Navy Yard	N	1	11	\leftrightarrow
DE	Dover AFB	F	65	345	\downarrow
FL	Eglin AFB	J	154	798	\downarrow
FL	Hurlburt Field	F	70	441	\downarrow
FL	Macdill AFB	F	51	337	\downarrow
FL	NAS Jacksonville	J	255	1315	\uparrow
FL	NAS Key West	J	0	3	\leftrightarrow
FL	NAS Pensacola	N	102	390	\uparrow
FL	NAS Whiting Field	N	7	21	\uparrow
FL	NS Mayport	J	73	352	\uparrow
FL	Patrick AFB	F	20	170	\downarrow
FL	Tyndall AFB	F	23	120	\uparrow
GA	Ft Benning	Α	190	1032	\uparrow
GA	Ft Gordon	Α	315	1008	\uparrow
GA	Ft Stewart	Α	69	515	\uparrow
GA	Hunter Army Airfield	Α	44	322	\downarrow
GA	Moody AFB	F	52	250	\downarrow
GA	NAS Albany	J	2	8	\downarrow
GA	NSB Kings Bay	J	35	186	\uparrow
GA	Robins AFB	F	38	200	\downarrow

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NORTHCOM Laboratory-Confirmed Influenza

(2020-2021 Season: Week 53)

Laboratory-Confirmed Influenza (All Beneficiaries) by Installation

			A (not s	subtyped)	A (I	H1N1)	A (H	3N2)	А	& B	В		Total positive	Total tested	% Positive	Change from
State	Location	Service	2 wks	Season	2 wks	Season	2 wks	Season	2 wks	Season	2 wks	Season	2 wks	2 wks	2 wks	past 2 weeks
IL	NS Great Lakes	N	0	0	0	0	0	0	0	0	0	0	0	382	0	\leftrightarrow
IL	Scott AFB	F	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
KS	Ft Leavenworth	Α	0	0	0	0	0	0	0	0	0	2	0	3	0	\leftrightarrow
KS	Ft Riley	Α	0	3	0	0	0	0	0	2	0	1	0	32	0	\leftrightarrow
KS	Mcconnell AFB	F	0	0	0	0	0	0	0	0	0	0	0	30	0	\leftrightarrow
KY	Ft Campbell	Α	0	3	0	0	0	0	0	1	2	5	2	35	6	↑
KY	Ft Knox	Α	0	0	0	0	0	0	0	0	0	0	0	6	0	\leftrightarrow
LA	Barksdale AFB	F	0	1	0	0	0	0	0	0	0	1	0	19	0	\leftrightarrow
LA	Ft Polk	Α	0	6	0	0	0	0	0	1	0	6	0	0	0	\leftrightarrow
MA	Hanscom AFB	F	1	1	0	0	0	0	0	0	0	0	1	2	50	\downarrow
MD	Aberdeen Proving Ground	Α	0	0	0	0	0	0	0	0	1	7	1	28	4	\rightarrow
MD	Ft Detrick	Α	0	0	0	0	0	0	0	0	0	0	0	2	0	\leftrightarrow
MD	Ft Meade	Α	0	0	0	0	0	0	0	0	0	0	0	2	0	\leftrightarrow
MD	JB Andrews	F	0	3	0	0	0	0	0	2	0	2	0	369	0	\leftrightarrow
MD	NAS Patuxent River	N	0	27	0	0	0	0	0	2	2	3	2	32	6	\downarrow
MD	NBHC Bancroft Hall	N	0	1	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
MD	NHC Annapolis	N	0	1	0	0	0	0	0	0	0	0	0	5	0	\leftrightarrow
MD	NSF Indian Head	N	1	18	0	0	0	0	0	0	0	0	1	3	33	\uparrow
MD	WRNMMC	J	0	1	0	0	0	0	0	3	0	1	0	163	0	\leftrightarrow
MO	Ft Leonard Wood	Α	0	3	0	0	0	0	0	0	0	2	0	72	0	\leftrightarrow
MO	Whiteman AFB	F	0	0	0	0	0	0	0	0	0	0	0	12	0	\leftrightarrow
MS	Columbus AFB	F	0	1	0	0	0	0	0	0	0	2	0	4	0	\leftrightarrow
MS	Keesler AFB	J	0	0	0	0	0	0	0	0	0	0	0	141	0	\leftrightarrow
MS	NAS Meridian	N	0	0	0	0	0	0	0	0	0	0	0	3	0	\leftrightarrow
MS	NBHC Gulfport	N	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
MT	Malmstrom AFB	F	0	0	0	0	0	0	0	1	0	0	0	1	0	\leftrightarrow
NC	Camp Lejeune	N	12	120	0	0	0	0	0	0	0	3	12	70	17	\uparrow
NC	Ft Bragg	J	0	0	0	0	0	0	0	0	0	0	0	69	0	\leftrightarrow
NC	MCAS Cherry Point	N	0	3	0	0	0	0	0	0	0	7	0	8	0	\leftrightarrow
NC	Pope Army Airfield	J	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
NC	Seymour Johnson AFB	J	0	3	0	0	0	0	0	1	0	1	0	4	0	\leftrightarrow
ND	Grand Forks AFB	F	0	0	0	0	0	0	0	0	0	0	0	2	0	\leftrightarrow
ND	Minot AFB	F	0	0	0	0	0	0	0	0	0	0	0	2	0	\leftrightarrow
NE	Offutt AFB	F	0	0	0	0	0	0	0	0	0	0	0	7	0	\leftrightarrow
NH	Portsmouth	N	0	0	0	0	0	0	1	1	0	0	1	10	10	\downarrow
NJ	JB McGuire-Dix-Lakehurst	F	0	0	0	0	0	0	0	2	0	1	0	40	0	\leftrightarrow
NM	Cannon AFB	F	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
NM	Holloman AFB	F	0	0	0	0	0	0	0	2	0	0	0	3	0	\leftrightarrow
NM	Kirtland AFB	F	0	1	0	0	0	0	0	1	0	0	0	0	0	\leftrightarrow
NM	White Sands Missile Range	Α	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
NY	Ft Drum	Α	0	0	0	0	0	0	0	0	0	1	0	9	0	\leftrightarrow
NY	West Point	Α	0	1	0	0	0	0	0	2	0	1	0	3	0	\leftrightarrow

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NORTHCOM COVID-19 Cases

(2020-2021 Season: Week 53)

COVID-19 Cases Since Week 41 (All Beneficiaries) by Installation Illinois through New York

			COVID-19		
State	Location	Service	2 wks	Since week 41	Change from past 2 weeks
ID	Mountain Home AFB	F	2 WKS	104	past 2 weeks ↑
IL	NS Great Lakes	N	342	1765	<u> </u>
IL	Rock Island Arsenal	A	0	1	\leftrightarrow
IL	Scott AFB	F	34	490	↓
KS	Ft Leavenworth	A	29	350	↓
KS	Ft Riley	A	93	806	↓
KS	Mcconnell AFB	F	28	266	<u> </u>
KY	Ft Campbell	A	348	2567	<u> </u>
KY	Ft Knox	A	26	319	→
_					· ·
LA LA	Barksdale AFB	F	34	309	<u>↑</u>
	Ft Polk	A	53	316	1
LA	NAS Belle Chase	N	0	2	\leftrightarrow
MA	Hanscom AFB	F	15	60	↓
MD	Aberdeen Proving Ground	A	6	48	\leftrightarrow
MD	Ft Detrick	Α	8	35	\leftrightarrow
MD	Ft Meade	Α	69	357	<u> </u>
MD	JB Andrews	F	90	390	<u> </u>
MD	NAS Patuxent River	N	19	106	↑
MD	NBHC Bancroft Hall	N	4	120	\leftrightarrow
MD	NHC Annapolis	N	7	77	↓
MD	NSF Indian Head	N	2	43	\leftrightarrow
MD	WRNMMC	J	167	932	↑
MO	Ft Leonard Wood	Α	231	2803	\downarrow
MO	Whiteman AFB	F	28	314	↑
MS	Columbus AFB	F	11	81	↓
MS	Keesler AFB	J	107	588	↑
MS	NAS Meridian	N	6	17	↑
MS	NBHC Gulfport	N	0	11	\leftrightarrow
MT	Malmstrom AFB	F	24	486	1
NC	Camp Lejeune	N	408	2574	1
NC	Ft Bragg	J	602	3570	\downarrow
NC	MCAS Cherry Point	N	21	218	\downarrow
NC	Pope Army Airfield	J	0	9	\leftrightarrow
NC	Seymour Johnson AFB	J	25	252	\rightarrow
ND	Grand Forks AFB	F	3	145	\leftrightarrow
ND	Minot AFB	F	27	713	↑
NE	Offutt AFB	F	32	700	V
NH	Portsmouth	N	4	23	\leftrightarrow
NJ	JB McGuire-Dix-Lakehurst	F	94	564	↑
NM	Cannon AFB	F	4	137	\
NM	Holloman AFB	F	29	286	↑
NM	Kirtland AFB	F	32	184	1
NM	White Sands Missile Range	Α	2	20	1
NV	Nellis AFB	F	129	1119	V
NY	Ft Drum	Α	44	433	V
NY	West Point	Α	33	207	V

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NORTHCOM Laboratory-Confirmed Influenza

(2020-2021 Season: Week 53)

Laboratory-Confirmed Influenza (All Beneficiaries) by Installation

State	State Location		A (not subtyped)		A (H1N1)		A (H3N2)		A & B		В		Total positive	Total tested	% Positive	Change from
			2 wks	Season	2 wks	Season	2 wks	Season	2 wks	Season	2 wks	Season	2 wks	2 wks	2 wks	past 2 weeks
ОН	Wright-Patterson AFB	F	0	0	0	0	0	0	0	4	0	1	0	131	0	\leftrightarrow
ОК	Altus AFB	F	0	1	0	0	0	0	0	0	0	2	0	43	0	\leftrightarrow
OK	Ft Sill	Α	0	1	0	0	0	0	0	0	0	2	0	19	0	\leftrightarrow
OK	Tinker AFB	F	0	1	0	0	0	0	0	0	0	0	0	7	0	\leftrightarrow
OK	Vance AFB	F	0	0	0	0	0	0	0	0	0	1	0	4	0	\leftrightarrow
PA	Carlisle Barracks	Α	0	0	0	0	0	0	0	0	0	0	0	4	0	\leftrightarrow
PR	Ft Buchanan	Α	0	0	0	0	0	0	0	0	0	1	0	4	0	\leftrightarrow
PR	NS Roosevelt Roads	N	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
RI	NHC New England	N	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
SC	Ft Jackson	Α	0	0	0	0	0	0	0	0	0	0	0	7	0	\leftrightarrow
SC	JB Charleston	J	1	4	0	0	0	0	0	1	1	7	2	34	6	\downarrow
SC	MCAS Beaufort	N	1	2	0	0	0	0	0	0	0	0	1	15	7	1
SC	Parris Island	N	0	0	0	0	0	0	0	0	0	2	0	6	0	\leftrightarrow
SC	Shaw AFB	F	0	0	0	0	0	0	0	0	0	1	0	57	0	\leftrightarrow
SD	Ellsworth AFB	F	0	0	0	0	0	0	0	0	2	3	2	39	5	\uparrow
TN	Ft Campbell	Α	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
TN	NSA Mid-South	N	1	1	0	0	0	0	0	0	0	1	1	21	5	\downarrow
TX	Dyess AFB	F	0	1	0	0	0	0	0	0	0	2	0	6	0	\leftrightarrow
TX	Ft Bliss	Α	0	3	0	0	0	1	0	1	1	6	1	144	1	\downarrow
TX	Ft Hood	Α	0	1	0	0	0	0	0	0	0	0	0	167	0	\leftrightarrow
TX	Goodfellow AFB	F	0	0	0	0	0	0	0	1	0	0	0	13	0	\leftrightarrow
TX	JB San Antonio	J	0	3	0	0	0	0	1	18	1	11	2	2151	0	\leftrightarrow
TX	Laughlin AFB	F	0	0	0	0	0	0	0	1	0	0	0	8	0	\leftrightarrow
TX	NAS Corpus Christi	N	0	0	0	0	0	0	0	0	0	0	0	6	0	\leftrightarrow
TX	NAS JRB Fort Worth	N	0	0	0	0	0	0	0	0	0	0	0	4	0	\leftrightarrow
TX	NAS Kingsville	N	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
TX	Sheppard AFB	F	0	0	0	0	0	0	0	0	0	0	0	2	0	\leftrightarrow
UT	Hill AFB	F	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
VA	Ft Belvoir	J	1	2	0	0	0	0	0	1	0	0	1	65	2	1
VA	Ft Lee	Α	0	4	0	0	0	0	0	4	0	0	0	3	0	\leftrightarrow
VA	JB Langley-Eustis	J	0	5	0	0	0	0	0	5	1	35	1	216	0	1
VA	JB Little Creek-Ft Story	J	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
VA	JB Myer-Henderson Hall	Α	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
VA	MCB Quantico	N	0	0	0	0	0	0	0	0	0	0	0	14	0	\leftrightarrow
VA	NAS Oceana	N	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
VA	NS Norfolk	N	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
VA	NWS Dahlgren	N	0	0	0	0	0	0	0	0	0	0	0	2	0	\leftrightarrow
VA	NWS Yorktown	N	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
VA	Portsmouth	N	0	0	0	0	0	0	0	0	0	0	0	117	0	\leftrightarrow
WY	FE Warren AFB	F	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow

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NORTHCOM COVID-19 Cases

(2020-2021 Season: Week 53)

COVID-19 Cases Since Week 41 (All Beneficiaries) by Installation Ohio through Wyoming

			(COVID-19	Change	
State	Location	Service			from past 2	
			2 wks	Since week 41	weeks	
ОН	Wright-Patterson AFB	F	152	1182	\downarrow	
ОК	Altus AFB	F	21	142	1	
ОК	Ft Sill	Α	133	1622	1	
ОК	Tinker AFB	F	88	624	\	
ОК	Vance AFB	F	28	195	1	
PA	Carlisle Barracks	Α	19	222	\	
PR	Ft Buchanan	Α	6	51	\leftrightarrow	
RI	NHC New England	N	17	75	↑	
SC	Ft Jackson	Α	105	1073	↑	
SC	JB Charleston	J	56	285	\	
SC	MCAS Beaufort	N	31	154	↑	
SC	Parris Island	N	56	273	1	
SC	Shaw AFB	F	71	317	↑	
SD	Ellsworth AFB	F	26	325	\downarrow	
TN	Ft Campbell	Α	1	4	\leftrightarrow	
TN	NSA Mid-South	N	11	41	1	
TX	Dyess AFB	F	47	301	\downarrow	
TX	Ft Bliss	Α	412	2609	\	
TX	Ft Hood	Α	738	3936	↑	
TX	Goodfellow AFB	F	18	206	V	
TX	JB San Antonio	J	1128	3563	↑	
TX	Laughlin AFB	F	25	87	\downarrow	
TX	NAS Corpus Christi	N	5	61	\downarrow	
TX	NAS JRB Fort Worth	N	5	27	\leftrightarrow	
TX	NAS Kingsville	N	1	12	\leftrightarrow	
TX	Sheppard AFB	F	21	248	\downarrow	
UT	Hill AFB	F	19	191	V	
VA	Ft Belvoir	J	194	1129	\leftrightarrow	
VA	Ft Lee	Α	40	314	\downarrow	
VA	JB Langley-Eustis	J	176	772	↑	
VA	JB Little Creek-Ft Story	J	2	14	1	
VA	JB Myer-Henderson Hall	Α	24	124	1	
VA	MCB Quantico	N	14	133	\	
VA	NAS Oceana	N	77	132	↑	
VA	NB Dam Neck	N	0	2	\leftrightarrow	
VA	NBHC Chesapeake	N	1	3	\leftrightarrow	
VA	NS Norfolk	N	34	197	↑	
VA	NWS Dahlgren	N	0	6	\leftrightarrow	
VA	NWS Yorktown	N	10	32	1	
VA	Portsmouth	N	859	3371	1	
VA	TPC Chesapeake	N	0	1	\leftrightarrow	
VA	TPC Suffolk	N	1	2	\leftrightarrow	
WY	FE Warren AFB	F	37	358	↑	

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Surveillance Programs and Data Sources

Defense Health Agency / Armed Forces Health Surveillance Division (AFHSD):

The Armed Forces Health Surveillance Division (AFHSD) is the central epidemiologic resource for the U.S. Armed Forces, conducting medical surveillance to protect those who serve our nation in uniform and allies who are critical to our national security interests. The Epidemiology and Analysis Section of AFHSD, the Epi Data Center of the Navy and Marine Corps Public Health Center, and the Air Force Satellite Office in Dayton, Ohio (Wright-Patterson AFB) have compiled data for this report from the following sources below.

Influenza-like Illness Activity:

Medical encounter and demographic data from the AFHSD's Defense Medical Surveillance System (DMSS) are used to generate portions of this report. ICD-10 codes from outpatient encounters are used to identify influenza-like illness (ILI). ILI is defined using the following codes: B97.89, H66.9, H66.90, H66.91, H66.92, H66.93, J00, J01.9, J01.90, J06.9, J09, J09.X1, J09.X2, J09.X3, J09.X9, J10, J10.00, J10.00, J10.01, J10.08, J10.1, J10.2, J10.8, J10.81, J10.82, J10.83, J10.89, J11, J11.0, J11.00, J11.00, J11.08, J11.1, J11.2, J11.81, J11.82, J11.83, J11.89, J12.89, J12.9, J18, J18.1, J18.8, J18.9, J20.9, J40, R05, R50.9.

The percentage of all outpatient visits that have an ILI code is calculated each week for all service members, regardless of component. These data are presented weekly for the current season and compared to the four prior seasons among service members. Influenza activity levels are calculated by comparing the mean reported percent of visits due to ILI for the previous two weeks to the mean reported percent of visits due to ILI during baseline weeks (defined as non-influenza weeks (weeks 22-39) over the past 3 years). There are four influenza activity levels, minimal, low, moderate, and high. The activity level corresponds to the number of standard deviations (SD) below, at or above the mean for the current 2 week period compared to the mean of the baseline weeks. Minimal activity corresponds to an influenza percentage that is less than 2 SD above the mean. Low activity corresponds to an influenza percentage that is equal to or greater than 4 SD above the mean, but less than 6 SD above the mean. High activity corresponds to an influenza percentage that is equal to or greater than 6 SD above the mean.

Influenza activity levels are presented in the Combatant Command (CCMD) maps, either by Installation, state, or country.

Influenza Positive Specimens:

Influenza lab results (HL-7 formatted data) are compiled and transmitted from the Navy and Marine Corps Public Health Center to AFHSD. Results obtained via PCR, viral culture, and rapid influenza assays are reported. Although the inclusion of rapid tests may underestimate the weekly and cumulative percent positive estimates due to false negatives, visibility of the positive rapid results provides valuable information for this surveillance report. Influenza types/subtypes are categorized as influenza A/not subtyped, influenza A(H1N1), influenza A(H3N2), influenza A and B co-infection, and influenza B. Additionally, laboratory-confirmed positive results are used to identify influenza-related hospitalization cases across the DoD.

The percent positivity is calculated by dividing the number of influenza positive specimens by the total number of specimens (positive and negative only; inconclusive results are excluded). The distributions of percent positive specimens by subtype are presented on a weekly basis for the entire influenza season. For each CCMD state, the distribution of subtypes for the previous 2 weeks are presented as pie graphs for states and countries. For installations, data are presented in tables with counts and percent positive by subtype for the past 2 weeks and for the entire season. The "change from last report" column reports the absolute difference in the percent positive from the prior week's report to the current week's report.

Surveillance Programs and Data Sources

COVID-19 Cases:

COVID-19 cases data are compiled from the COVID-19 positive lab results (HL-7 formatted data) and cases reported in the DRSi. COVID-19 cases in this report only include cases that have occurred since Week 41 of the influenza season, with the exception of the figure on page 1, which includes COVID-19 cases back to Week 1. The percent positivity calculation is restricted to only COVID-19 cases reported through the lab data so that an accurate denominator can be obtained. The percent positivity is calculated by dividing the number of COVID-19 positive specimens by the total number of specimens tested for COVID-19. For installations, COVID-19 case data are presented in tables with case counts for the past 2 weeks and for the entire influenza season (Week 41 to current). The "change from last report" column reports the absolute difference in the number of COVID-19 case counts from the prior week's report to the current week's report.

Pharmacy Transactions for Dispensed Influenza Antiviral Prescriptions:

HL7-formatted pharmacy transactions are used to assess the number of dispensed influenza antiviral (AV) prescriptions. Four influenza AV medications approved by the Food and Drug Administration (FDA) are recommended by the CDC for use in the United States (US) for the 2019-2020 influenza season: oral oseltamivir (Tamiflu® or generic), inhaled zanamivir (Relenza®), and intravenous peramivir (Rapivab®), and baloxavir marboxil (Xofluza®). These prescriptions are included in this surveillance. The overall count of dispensed AV prescriptions by week is presented graphically for the influenza season. A seasonal baseline is displayed with dispensed AV prescriptions. Surveillance thresholds are displayed with the count of inpatient dispensed AV prescriptions. Additionally, counts of inpatient dispensed influenza AV prescriptions are presented weekly for the influenza season.

Influenza Baselines, Thresholds, and Trends:

Weekly baselines used a three-year average to compare results with those from the same week during the previous three seasons. Bands for one and two standard deviations above seasonal baseline estimates are displayed to indicate when trends diverge with respect to timing or volume from those of recent seasons. The ILI, lab, and dispensed AV prescription data thresholds are calculated by adding two standard deviations to the off-season average.

Inpatient thresholds (lab and dispensed AV prescription data) are calculated by adding one standard deviation to the overall weighted average for in-season weeks. Weeks that represent at least 2% of the total season's laboratory-positive influenza cases for at least two consecutive weeks was considered to be "in-season" or influenza weeks; all other weeks are considered to be "off-season" or non-influenza weeks.

Links to Service-Specific Influenza Reports:

Select the following links to see service-specific influenza surveillance weekly reports:

- Navy and Marine Corps Public Health Center (NMCPHC):
 - https://www.med.navy.mil/sites/nmcphc/epi-data-center/influenza/Pages/default.aspx
- United States Air Force School of Aerospace Medicine (USAFSAM)/Defense Health Agency (DHA): https://hpws.afrl.af.mil/epi-consult/influenza/ActivityUpdates.cfm