DoD Consolidated Influenza Surveillance Report

Week 45 (07 Nov 2021 — 13 Nov 2021)













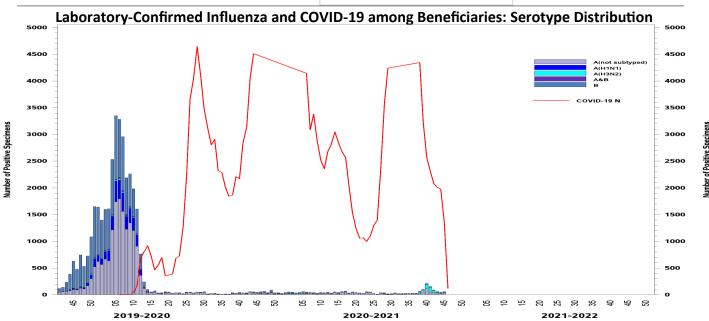


One Page Summary: Weekly Highlights

- Laboratory-confirmed influenza cases, dispensed antiviral prescription counts, and inpatient counts among all beneficiaries were low during week 45 of the 2021-2022 influenza season.
- Among active component Service Members, laboratory-confirmed influenza cases and antiviral prescriptions were low.
- ILI activity was minimal for a majority of installations and states.
- COVID-19 cases are accounting for a majority of all influenza and COVID-19 cases combined.
- There were no laboratory-confirmed influenza hospitalizations reported during week 45. (Season total: 2).

Influenza Surveillance Indicators (2021-2022 season)

All Beneficiaries	Total Per Week		Trend	Activity Level
Laboratory Cases	58		4 >	Low
Dispensed Antivirals	22		4 >	Low
Severity				Activity Level
Inpatient Laboratory Cases	2		4 >	Low
Inpatient Dispensed Antivirals	1	_	4 Þ	Low
Active Component				Activity Level
Laboratory Cases	26		4 >	Low
Dispensed Antivirals	7		4 >	Low
ILI Outpatient Visits	1%	_	4 >	Minimal

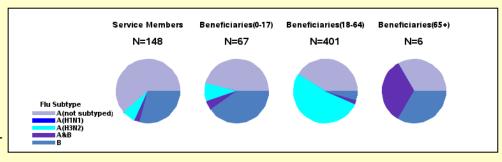


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Confirmed Influenza and COVID-19 Cases (2021-2022 Season: Week 45)

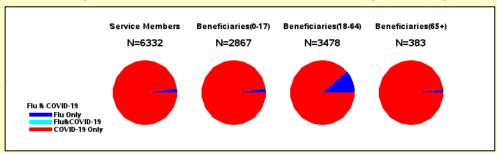
Number and Distribution of Influenza Positive Specimens since week 40, by Beneficiary Status and Serotype

- The number of laboratoryconfirmed influenza positive specimens for the season is low.
 The majority of positive specimens were among beneficiaries.
- Among subtyped specimens, influenza A (H3N2) has predominat-

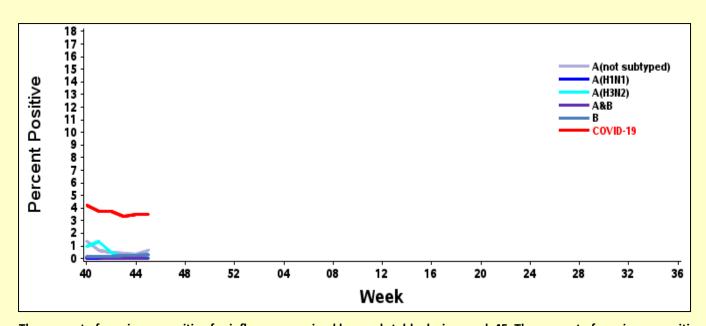


Number and Distribution of Influenza Positive Specimens and COVID-19 Cases since week 40, by Beneficiary Status

 COVID-19 cases predominated among all beneficiary categories, representing a majority of influenza and COVID-19 cases. Influenza positive specimens among beneficiaries (18-64) account for approximately 10% of influenza and COVID-19 cases combined.



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



• The percent of specimens positive for influenza remained low and stable during week 45. The percent of specimens positive for SARS-CoV-2 remained stable as well at approximately 3.5%.

Laboratory-Confirmed Influenza (2021-2022 Season: Week 45)

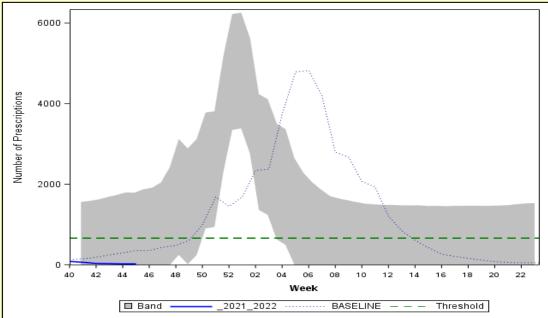
The number of laboratory-confirmed influenza cases among all ben-

za cases among all beneficiaries decreased, remaining low and below the threshold and

baseline for week 45.

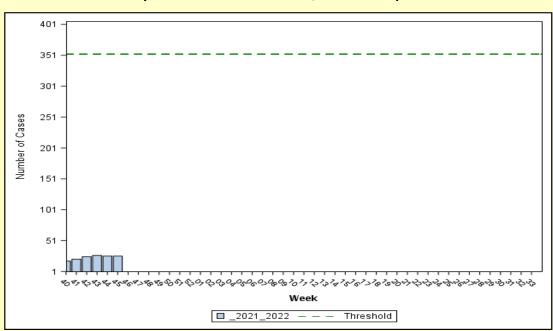
 Band indicates one standard deviation above and below seasonal baseline estimates. Threshold indicates two standard deviations above offseason average.

Laboratory-Positive Influenza Cases, All Beneficiaries



Laboratory-Positive Influenza Cases, Active Component Service

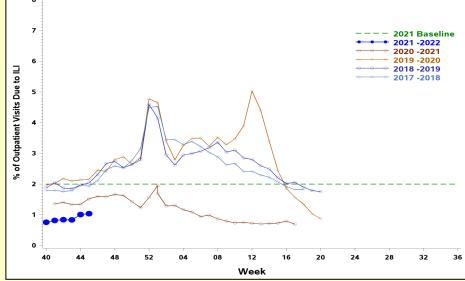
- The number of active component Service Member laboratoryconfirmed influenza cases remained low and well below the threshold.
- Threshold indicates two standard deviations above seasonal baseline estimates.



ILI and Dispensed Antiviral Prescriptions (2021-2022 Season: Week 45)

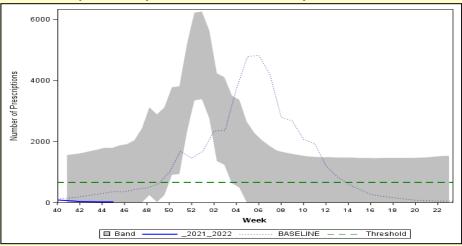
Percent of Outpatient Visits Due to ILI: Service Members, 2017-2018 to 2021-2022 Seasons

- The percentage of outpatient visits due to ILI was well below baseline and prior seasons, including 2020-2021.
- COVID-19 mitigation efforts are likely contributing to the lower than normal number of ILIs.



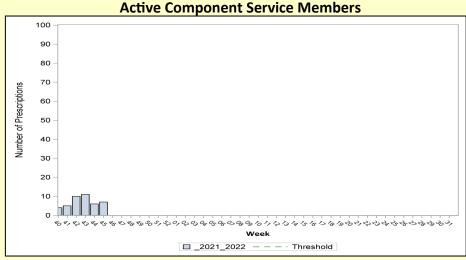
Influenza-Specific Dispensed Antiviral Prescriptions, All Beneficiaries

- Influenza-specific dispensed antiviral prescriptions among all beneficiaries remained very low and 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:

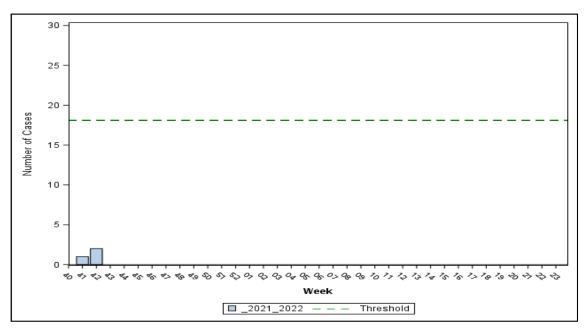
- The number of influenza-specific dispensed antiviral prescriptions among active component Service Members remained low.
- Threshold indicates two standard deviation above the overall weighted average during the season. However, there is not enough data for the season to calculate the threshold for this metric.



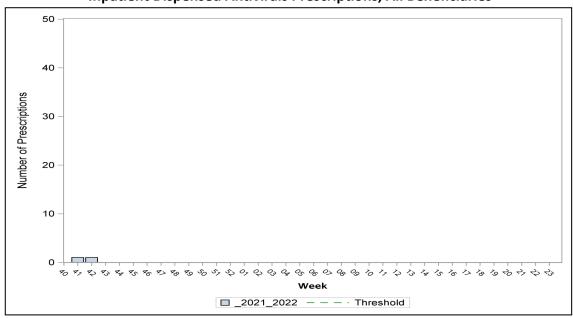
Severity: Hospitalized Influenza Metrics (2021-2022 Season: Week 45)

- There were no laboratory-confirmed influenza hospitalizations reported during week 45 (Season total: 2).
- There were no inpatient influenza-specific antiviral prescriptions dispensed during week 45.
- Thresholds indicate one standard deviation above the overall weighted average during the season. However, there is not enough data for the season to calculate the threshold for the influenza-specific antiviral prescriptions metric.

Hospitalized Laboratory-Positive Influenza Cases, All Beneficiaries



Inpatient Dispensed Antivirals Prescriptions, All Beneficiaries



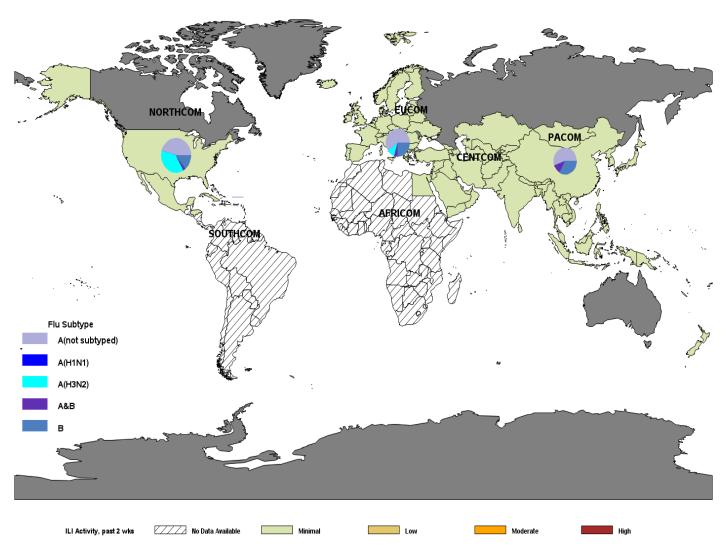
Influenza Activity: Geographic Combatant Command

(2021-2022 Season: Week 45)

** The COVID-19 mitigation efforts occurring across the world may impact ILI activity levels.

- NORTHCOM: ILI activity was minimal. The number of laboratory-confirmed influenza cases was very low; the majority being Influenza A (not subtyped) and Influenza A (H3N2).
- EUCOM: ILI activity was minimal. Only a small number of influenza positive specimens have been reported for the season. The majority have been Influenza A (not subtyped).
- INDOPACOM: ILI activity was minimal. Influenza A (not subtyped) predominated among the few laboratory-confirmed influenza positive specimens that were reported.
- SOUTHCOM: ILI activity was minimal. No specimens have tested positive for influenza this season.
- CENTCOM: ILI activity was minimal.

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

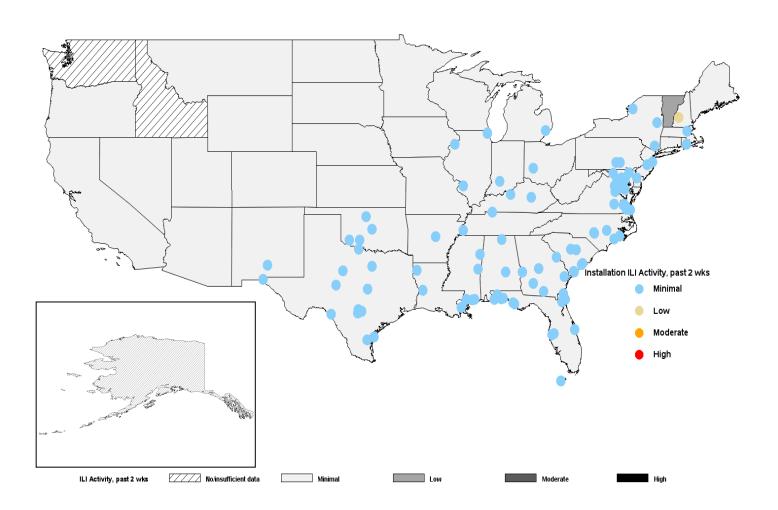


^{*}Locations colored in dark gray have no Service Member medical encounter data.

Influenza Activity: NORTHCOM (2021-2022 Season: Week 45)

- ** The COVID-19 mitigation efforts occurring across the world may impact ILI activity levels.
- All installations and states with available data had minimal to low ILI activity during week 45.
- Due to delays in receiving MHS GENESIS data, installations using MHS GENESIS will not have 2-week ILI activity data.
- 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.

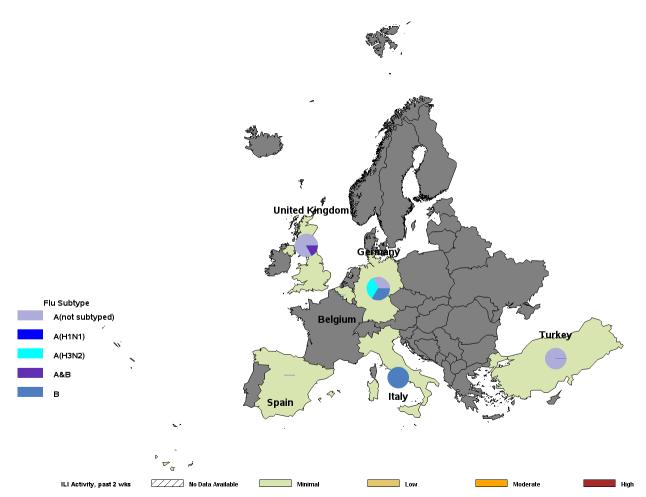
ILI Activity (Service Members) by State and Installation



Influenza and COVID-19 Activity: EUCOM (2021-2022 Season: Week 45)

- ** The COVID-19 mitigation efforts occurring across the world may impact 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, the United Kingdom, Italy, and Turkey.
- 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)



 $[\]hbox{^*Locations colored in dark gray have no Service Member medical encounter data}.$

Confirmed Influenza and COVID-19: EUCOM (2021-2022 Season: Week 45)

Laboratory-Confirmed Influenza by Installation (All Beneficiaries)

Country	Location	Service	,	ot sub- ped)	Δ (Ι-	11N1)	Δ (H3N2)	Δ	& B		В	Total positive	Total tested	% Positive	Change from
Country	Location	3el vice	2 wks	Season	2 wks	Season	2 wks	Season	2 wks	Season	2 wks	Season	2 wks	2 wks		past 2 weeks
Belgium	Shape	А	0	0	0	0	0	0	0	0	0	0	0	3	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	1	0	0	0	0	0	0	0	2	0	301	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	20	0	\leftrightarrow
Germany	Spangdahlem AB	F	0	0	0	0	0	2	0	0	0	0	0	75	0	\leftrightarrow
Germany	USAG Bavaria	Α	0	0	0	0	0	0	0	0	0	0	0	210	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	0	0	0	0	0	0	0	0	0	0	0	21	0	\leftrightarrow
Germany	USAG Wiesbaden	Α	0	0	0	0	0	0	0	0	0	0	0	25	0	\leftrightarrow
Italy	Aviano AB	F	0	0	0	0	0	0	0	0	1	3	1	21	5	\downarrow
Italy	NAS Sigonella	N	0	0	0	0	0	0	0	0	0	0	0	4	0	\leftrightarrow
Italy	NSA Naples	N	0	0	0	0	0	0	0	0	0	0	0	91	0	\leftrightarrow
Italy	USAG Italy	Α	0	0	0	0	0	0	0	0	0	0	0	130	0	\leftrightarrow
Spain	NS Rota	N	0	0	0	0	0	0	0	0	0	0	0	31	0	\leftrightarrow
Turkey	Incirlik AB	F	0	1	0	0	0	0	0	0	0	0	0	23	0	\leftrightarrow
United Kingdom	RAF Alconbury	F	0	0	0	0	0	0	0	0	0	0	0	36	0	\leftrightarrow
United Kingdom	RAF Croughton	F	0	0	0	0	0	0	0	0	0	0	0	5	0	\leftrightarrow
United Kingdom	RAF Lakenheath	F	0	5	0	0	0	0	0	1	0	0	0	245	0	\leftrightarrow

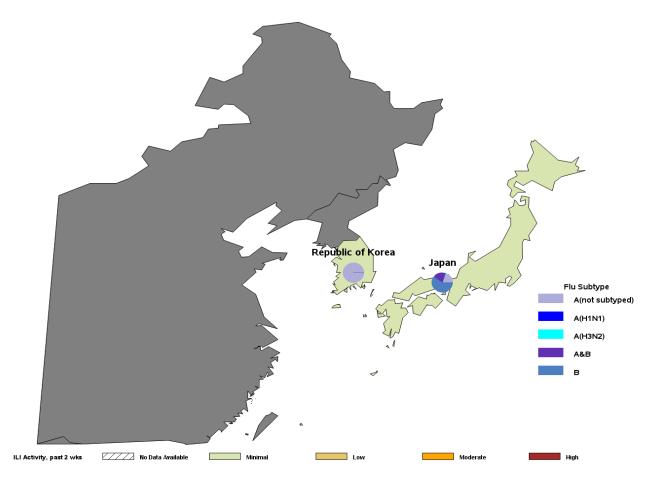
COVID-19 Cases Since Week 41 by Installation (All Beneficiaries)

			C	DVID-19	
Country	Location	Service	2 wks	Since week 41	Change from
Belgium	Shape	Α	2 WKS	13	past 2 weeks ↓
Germany	Barton Barracks	Α	0	0	\leftrightarrow
Germany	Landstuhl RMC	Α	47	182	V
Germany	Patch Barracks	Α	0	0	\leftrightarrow
Germany	Ramstein AB	F	2	11	\downarrow
Germany	Spangdahlem AB	F	3	4	\leftrightarrow
Germany	USAG Bavaria	Α	18	56	\downarrow
Germany	USAG Hohenfels/Amberg	Α	40	49	1
Germany	USAG Kaiserslautern	Α	1	1	\leftrightarrow
Germany	USAG Katterbach	Α	4	30	\downarrow
Germany	USAG Wiesbaden	Α	18	40	\downarrow
Italy	Aviano AB	F	4	17	↑
Italy	NAS Sigonella	N	0	3	\leftrightarrow
Italy	NSA Naples	N	5	7	\leftrightarrow
Italy	USAG Italy	Α	3	6	\leftrightarrow
Spain	NS Rota	N	1	5	\leftrightarrow
Turkey	Incirlik AB	F	0	13	\leftrightarrow
United Kingdom	RAF Alconbury	F	4	11	\downarrow
United Kingdom	RAF Croughton	F	1	1	\leftrightarrow
United Kingdom	RAF Lakenheath	F	20	70	\downarrow

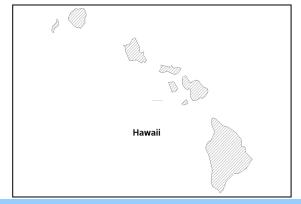
Influenza Activity: INDOPACOM (2021-2022 Season: Week 45)

- ** The COVID-19 mitigation efforts occurring across the world may impact ILI activity levels.
- ILI activity was minimal in all countries with available data.
- 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 (2021-2022 Season: Week 45)

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		Season	2 wks	2 wks		past 2 weeks						
Guam	JB Andersen	J	0	0	0	0	0	0	0	0	0	0	0	200	0	\leftrightarrow
- 1	CFA Okinawa	N	0	0	0	0	0	0	0	0	0	0	0	35	0	\leftrightarrow
	CFA Yokosuka	N	0	0	0	0	0	0	0	0	0	0	0	2	0	\leftrightarrow
Japan	Camp Foster	N	0	0	0	0	0	0	0	0	0	0	0	1	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	13	0	\leftrightarrow
Japan	Kadena AB	F	0	0	0	0	0	0	0	0	0	0	0	28	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	19	0	\leftrightarrow
Japan	Misawa AB	F	0	1	0	0	0	0	0	0	2	3	2	49	4	\uparrow
Japan	NAF Atsugi	N	0	0	0	0	0	0	0	0	0	0	0	11	0	\leftrightarrow
Japan	NB Okinawa	N	0	0	0	0	0	0	0	0	0	0	0	49	0	\leftrightarrow
Japan	USFA Sasebo	N	0	0	0	0	0	0	0	0	0	0	0	5	0	\leftrightarrow
Japan	Yokota AB	F	0	0	0	0	0	0	0	0	0	0	0	33	0	\leftrightarrow
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	4	0	\leftrightarrow
Korea, Republic of	Camp Walker	Α	0	0	0	0	0	0	0	0	0	0	0	2	0	\leftrightarrow
Korea, Republic of	Kunsan AB	F	0	0	0	0	0	0	0	0	0	0	0	3	0	\leftrightarrow
Korea, Republic of	Osan AB	F	0	0	0	0	0	0	0	0	0	0	0	73	0	\leftrightarrow
Korea, Republic of	Yongsan Garrison	Α	0	0	0	0	0	0	0	0	0	0	0	71	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	0	0	0	0	0	0	0	0	0	0	51	0	\leftrightarrow
United States	JB Pearl Harbor-Hickam	J	0	0	0	0	0	0	0	0	0	0	0	14	0	\leftrightarrow
United States	MCB Hawaii	N	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
United States	Schofield Barracks	Α	0	0	0	0	0	0	0	0	0	0	0	30	0	\leftrightarrow

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

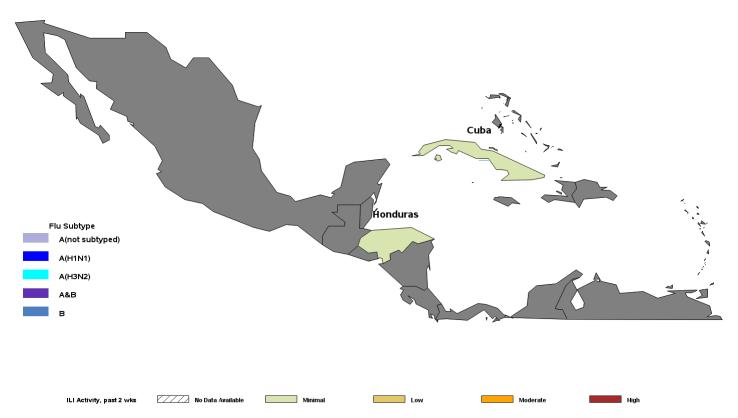
			CC	VID-19	
Country	Location	Service		Since week	Change from
			2 wks	41	past 2 weeks
Guam	JB Andersen	J	40	174	\downarrow
Japan	CFA Okinawa	N	1	14	\downarrow
Japan	CFA Yokosuka	N	0	7	\leftrightarrow
Japan	Camp Foster	N	0	5	\leftrightarrow
Japan	Camp Fuji	N	0	1	\leftrightarrow
Japan	Camp Zama	Α	1	3	\leftrightarrow
Japan	Kadena AB	F	2	9	\uparrow
Japan	MCAS Futenma	N	0	0	\leftrightarrow
Japan	MCAS Iwakuni	N	0	3	\leftrightarrow
Japan	Misawa AB	F	1	3	\leftrightarrow
Japan	NAF Atsugi	N	0	0	\leftrightarrow
Japan	NB Okinawa	N	5	41	\downarrow
Japan	USFA Sasebo	N	2	2	\leftrightarrow
Japan	Yokota AB	F	0	0	\leftrightarrow
Korea, Republic of	CFA Chinhae	N	0	0	\leftrightarrow
Korea, Republic of	Camp Casey	Α	3	5	\uparrow
Korea, Republic of	Camp Humphreys	Α	0	0	\leftrightarrow
Korea, Republic of	Camp Walker	Α	0	0	\leftrightarrow
Korea, Republic of	Kunsan AB	F	2	3	\downarrow
Korea, Republic of	Osan AB	F	3	10	↑
Korea, Republic of	Yongsan Garrison	Α	52	130	\uparrow
United States	Camp H M Smith	N	0	0	\leftrightarrow
United States	Ft Shafter	Α	30	125	\downarrow
United States	JB Pearl Harbor-Hickam	J	22	49	\downarrow
United States	MCB Hawaii	N	0	0	\leftrightarrow
United States	Schofield Barracks	Α	0	0	\leftrightarrow

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Influenza Activity: SOUTHCOM (2021-2022 Season: Week 45)

- ** The COVID-19 mitigation efforts occurring across the world may impact ILI activity levels.
- ILI activity remained minimal in Cuba and Honduras.
- No laboratory-confirmed influenza cases have been reported for SOUTHCOM for the 2021-2022 season.

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



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

Laboratory-Confirmed Influenza by Installation (All Beneficiaries)

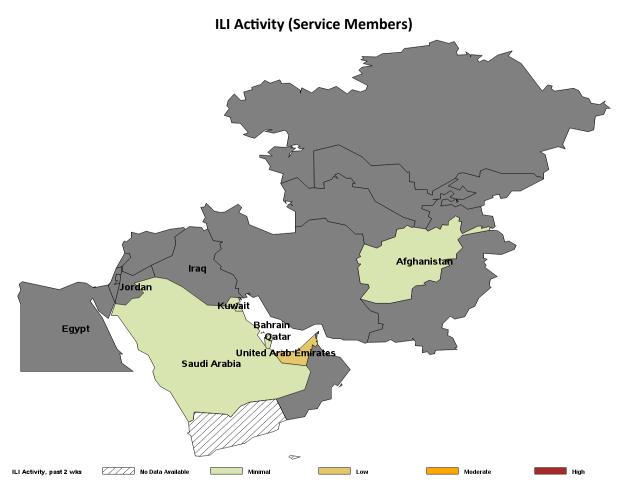
			A (n	ot sub-									Total posi-	Total		
Country	Location	Service	ty	rped)	A (H	1N1)	A (F	13N2)	А	& B		В	tive	tested	% Positive	Change from
			2 wks	Season	2 wks	Season	2 wks	Season	2 wks	Season	2 wks	Season	2 wks	2 wks	2 wks	past 2 weeks
Cuba	Guantanamo Bay	N	0	0	0	0	0	0	0	0	0	0	0	2	0	\leftrightarrow

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

C	l a sakia a	Camaiaa		COVID-19	Change from
Country	Location	Service	2 wks	Since week 41	last report
Cuba	Guantanamo Bay	N	0	0	\leftrightarrow

Influenza Activity: CENTCOM (2021-2022 Season: Week 45)

- ** The COVID-19 mitigation efforts occurring across the world may impact ILI activity levels.
 - ILI activity among service members was minimal to low in all countries with available data.



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

NORTHCOM Laboratory-Confirmed Influenza

(2021-2022 Season: Week 45)

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

			A (not si	ubtyped)	۸ (۱	H1N1)	A (H3	2N/2)	Λ	& B		В	Total positive	Total tested	% Positive	
State	Location	Service	A (HOLS)	ubtypeu)	Α (1	11111)	А(П	JNZ)	A	Q D			Total positive	Total testeu	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
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	1	0	0	0	0	0	0	0	0	0	13	0	\leftrightarrow
AK	JB Elmendorf-Richardson	J	0	0	0	0	0	0	0	0	0	2	0	32	0	\leftrightarrow
AL	Ft Rucker	Α	0	2	0	0	0	0	0	0	2	2	2	99	2	\rightarrow
AL	Maxwell AFB	F	0	0	0	0	0	0	0	0	0	0	0	18	0	\leftrightarrow
AL	Redstone Arsenal	Α	0	0	0	0	0	0	0	0	0	0	0	14	0	\leftrightarrow
AR	Little Rock AFB	F	0	0	0	0	0	0	0	0	0	0	0	118	0	\leftrightarrow
AZ	Ft Huachuca	Α	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
AZ	Luke AFB	F	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
CA	Camp Pendleton	N	0	0	0	0	0	0	0	0	0	0	0	20	0	\leftrightarrow
CA	Edwards AFB	F	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
CA	Ft Irwin	Α	0	0	0	0	0	0	0	0	0	0	0	9	0	\leftrightarrow
CA	Los Angeles AFB	F	0	0	0	0	0	0	0	0	0	1	0	0	0	\leftrightarrow
CA	NAH Lemoore	N	0	0	0	0	0	0	0	0	0	0	0	8	0	\leftrightarrow
CA	NB Coronado	N	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
CA	NB San Diego	N	0	2	0	0	0	0	0	0	0	1	0	57	0	\leftrightarrow
CA	NV Ventura County	N	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
CA	Travis AFB	F	0	0	0	0	0	0	0	0	0	0	0	26	0	\leftrightarrow
CA	Twentynine Palms	N	0	0	0	0	0	0	0	0	0	0	0	4	0	\leftrightarrow
CA	USAG Presidio of Monterey	Α	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
CA	Vandenberg AFB	F	0	0	0	0	0	0	0	0	0	0	0	15	0	\leftrightarrow
CO	Buckley AFB	F	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
СО	Ft Carson	Α	0	3	0	0	0	0	1	3	0	3	1	14	7	\downarrow
СО	Peterson AFB	F	0	0	0	0	0	0	0	0	0	0	0	2	0	\leftrightarrow
CO	USAF Academy	F	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
CT	NSB New London	N	0	0	0	0	0	0	0	0	0	0	0	9	0	\leftrightarrow
DC	JB Anacostia-Bolling	F	0	0	0	0	0	0	0	0	0	0	0	5	0	\leftrightarrow
DC	Pentagon	J	0	0	0	0	0	0	0	0	0	0	0	16	0	\leftrightarrow
DE	Dover AFB	F	0	0	0	0	0	0	0	0	0	0	0	51	0	\leftrightarrow
FL	Eglin AFB	J	3	3	0	0	0	0	0	0	0	0	3	98	3	
FL	Hurlburt Field	F	3	3	0	0	0	0	0	0	0	0	3	113	3	↑
FL	Macdill AFB	F	2	3	0	0	0	0	0	0	1	2	3	128	2	↑
FL	NAS Jacksonville	J	3	3	0	0	0	0	0	0	3	7	6	111	5	\leftrightarrow
FL	NAS Key West	J	0	0	0	0	0	0	0	0	2	5	2	15	13	1
FL	NAS Pensacola	N	7	9	0	0	0	0	0	0	1	2	8	320	3	↑
FL	NAS Whiting Field	N	0	0	0	0	0	0	0	0	0	3	0	16	0	\leftrightarrow
FL	NS Mayport	J	0	0	0	0	0	0	0	0	0	0	0	8	0	\leftrightarrow
	Patrick AFB	F	0	0	0	0	0	0	0	0	1	1	1	42	2	<u> </u>
FL	Tyndall AFB	F	2	2	0	0	0	0	0	0	1	1	3	91	3	↑
	Ft Benning	Α	4	6	0	0	0	0	0	0	2	3	6	180	3	<u> </u>
	Ft Gordon	Α	2	2	0	0	0	0	0	1	0	0	2	142	1	<u> </u>
	Ft Stewart	Α	1	1	0	0	0	0	1	1	0	0	2	97	2	^
	Hunter Army Airfield	Α	0	0	0	0	0	0	0	0	0	0	0	14	0	\leftrightarrow
	Moody AFB	F	1	1	0	0	0	0	0	0	0	0	1	4	25	
GA	NAS Albany	J	2	3	0	0	0	0	0	0	0	0	2	6	33	↓
GA	NSB Kings Bay	J	0	0	0	0	0	0	0	0	0	0	0	8	0	\leftrightarrow
GA	Robins AFB	F	0	0	0	0	1	1	0	0	0	0	1	96	1	↑

NORTHCOM COVID-19 Cases

(2021-2022 Season: Week 45)

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

			C	OVID-19	
State	Location	Service		Since week	Change from
			2 wks	41	past 2 weeks
AK	Eielson AFB	F	21	139	\leftrightarrow
AK	Ft Wainwright	Α	26	132	\downarrow
AK	JB Elmendorf-Richardson	J	92	547	\downarrow
AL	Ft Rucker	Α	5	28	\leftrightarrow
AL	Maxwell AFB	F	6	19	↑
AL	Redstone Arsenal	Α	2	2	↑
AR	Little Rock AFB	F	7	14	↑
ΑZ	Davis-Monthan AFB	F	6	14	↑
ΑZ	Ft Huachuca	Α	21	79	\downarrow
ΑZ	Luke AFB	F	35	122	\
CA	Beale AFB	F	8	27	\leftrightarrow
CA	Camp Pendleton	N	48	149	1
CA	Edwards AFB	F	4	21	\
CA	Ft Irwin	Α	4	21	\
CA	Los Angeles AFB	F	4	20	\downarrow
CA	NAH Lemoore	N	3	44	\
CA	NB San Diego	N	120	412	\downarrow
CA	Travis AFB	F	14	65	\downarrow
CA	Twentynine Palms	N	13	38	\downarrow
CA	USAG Presidio of Monterey	Α	4	19	\leftrightarrow
CA	Vandenberg AFB	F	4	22	\downarrow
СО	Buckley AFB	F	49	98	\downarrow
CO	Ft Carson	Α	214	590	\downarrow
CO	Peterson AFB	F	49	139	\downarrow

			C	OVID-19	
State	Location	Service		Since week	Change from
			2 wks	41	past 2 weeks
СО	Schriever AFB	F	2	3	\leftrightarrow
СО	USAF Academy	F	22	72	\downarrow
СТ	NSB New London	N	2	6	\leftrightarrow
DC	JB Anacostia-Bolling	F	3	24	\downarrow
DC	Pentagon	J	3	15	\downarrow
DE	Dover AFB	F	12	52	\downarrow
FL	Eglin AFB	J	24	66	\leftrightarrow
FL	Hurlburt Field	F	5	20	\downarrow
FL	Macdill AFB	F	5	28	\downarrow
FL	NAS Jacksonville	J	12	57	\downarrow
FL	NAS Key West	J	5	10	1
FL	NAS Pensacola	N	30	55	\leftrightarrow
FL	NS Mayport	J	3	15	\downarrow
FL	Patrick AFB	F	1	5	\downarrow
FL	Tyndall AFB	F	0	4	\leftrightarrow
GA	Ft Benning	Α	103	430	\downarrow
GA	Ft Gordon	Α	25	105	1
GA	Ft Stewart	Α	2	54	↑
GA	Hunter Army Airfield	Α	6	21	\downarrow
GA	Moody AFB	F	2	14	\downarrow
GA	NAS Albany	J	0	2	\leftrightarrow
GA	NSB Kings Bay	J	1	9	\downarrow
GA	Robins AFB	F	9	20	↑

NORTHCOM Laboratory-Confirmed Influenza

(2021-2022 Season: Week 45)

Laboratory-Confirmed Influenza (All Beneficiaries) by Installation Illinois through New York

			A (not s	ubtyped)	A (I	H1N1)	A (H	3N2)	А	& B	E	3	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
ID	Mountain Home AFB	F	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
IL	NS Great Lakes	N	0	0	0	0	1	1	0	0	0	0	1	417	0	\leftrightarrow
IL	Scott AFB	F	0	0	0	0	0	0	0	0	0	0	0	24	0	\leftrightarrow
KS	Ft Leavenworth	Α	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
KS	Ft Riley	Α	0	0	0	0	0	0	0	0	0	0	0	13	0	\leftrightarrow
KS	Mcconnell AFB	F	0	0	0	0	0	0	0	0	0	0	0	2	0	\leftrightarrow
KY	Ft Campbell	Α	1	2	0	0	0	0	0	1	1	5	2	272	1	\uparrow
KY	Ft Knox	Α	0	0	0	0	0	0	0	0	1	3	1	29	3	\uparrow
LA	Barksdale AFB	F	0	0	0	0	0	0	0	0	0	0	0	10	0	\leftrightarrow
LA	Ft Polk	Α	0	0	0	0	0	0	0	0	0	0	0	127	0	\leftrightarrow
MA	Hanscom AFB	F	0	1	0	0	0	0	0	0	0	1	0	15	0	\leftrightarrow
MD	Aberdeen Proving Ground	Α	0	0	0	0	0	0	0	0	3	3	3	23	13	\uparrow
MD	Ft Detrick	Α	0	0	0	0	0	0	0	0	0	0	0	12	0	\leftrightarrow
MD	Ft Meade	Α	0	0	0	0	0	0	0	0	0	0	0	36	0	\leftrightarrow
MD	JB Andrews	F	1	1	0	0	0	0	0	0	0	0	1	342	0	↑
MD	NAS Patuxent River	N	0	0	0	0	0	0	0	0	0	0	0	49	0	\leftrightarrow
MD	NBHC Bancroft Hall	N	4	144	0	0	0	210	0	0	0	0	4	221	2	\uparrow
MD	NHC Annapolis	N	0	0	0	0	0	0	0	0	0	0	0	14	0	\leftrightarrow
MD	NSF Indian Head	N	0	0	0	0	0	0	0	0	0	0	0	6	0	\leftrightarrow
MD	WRNMMC	J	0	9	0	0	3	8	0	0	0	0	3	298	1	\leftrightarrow
МО	Ft Leonard Wood	Α	0	0	0	0	0	0	0	0	0	0	0	7	0	\leftrightarrow
MO	Whiteman AFB	F	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
MS	Columbus AFB	F	0	0	0	0	0	0	0	0	0	0	0	11	0	\leftrightarrow
MS	Keesler AFB	J	0	1	0	0	0	0	0	1	0	0	0	464	0	\leftrightarrow
MS	NAS Meridian	N	1	1	0	0	0	0	0	0	0	3	1	15	7	↓
MS	NBHC Gulfport	N	0	1	0	0	0	0	0	0	0	0	0	6	0	\leftrightarrow
MT	Malmstrom AFB	F	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
NC	Camp Lejeune	N	10	35	0	0	0	0	0	0	1	11	11	342	3	\downarrow
NC	Ft Bragg	J	1	1	0	0	1	1	0	0	0	0	2	239	1	\leftrightarrow
NC	MCAS Cherry Point	N	1	2	0	0	0	0	0	0	3	6	4	27	15	↓
NC	Pope Army Airfield	J	0	0	0	0	0	0	0	0	0	0	0	39	0	\leftrightarrow
NC	Seymour Johnson AFB	J	1	1	0	0	0	0	0	0	0	0	1	95	1	<u> </u>
ND	Minot AFB	F	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
NE	Offutt AFB	F	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
NH	Portsmouth	N	0	0	0	0	0	0	0	0	0	0	0	8	0	\leftrightarrow
NJ	JB McGuire-Dix-Lakehurst	F F	0	0	0	0	0	0	0	0	0	0	0	71	0	\leftrightarrow
NM NM	Cannon AFB Holloman AFB	F	0	2	0	0	0	0	0	0	0	0	0	0 266	0	\leftrightarrow \leftrightarrow
-	Kirtland AFB	F	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
NM NM			0	0	0	0	0	0	0	0	0	0	0	12	0	\leftrightarrow
NV	White Sands Missile Range Nellis AFB	A F	0	0	0	0	0	1	0	0	1	1	1	28	4	→
NY	Ft Drum	A	0	0	0	0	0	0	0	0	0	0	0	28	0	\leftrightarrow
NY	West Point	A	2	2	0	0	0	0	0	0	0	0	2	33	6	<u></u>
INT	westromi	А	2	2	U	U	U	U	U	U	U	U		33	ס	T.

NORTHCOM COVID-19 Cases

(2021-2022 Season: Week 45)

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

			C	OVID-19	
State	Location	Service		Since week	Change from
			2 wks	41	past 2 weeks
ID	Mountain Home AFB	F	1	48	V
IL	NS Great Lakes	N	28	71	1
IL	Scott AFB	F	20	66	V
KS	Ft Leavenworth	Α	5	14	↑
KS	Ft Riley	Α	22	83	1
KS	Mcconnell AFB	F	20	41	1
KY	Ft Campbell	Α	95	312	1
KY	Ft Knox	Α	9	50	\
LA	Barksdale AFB	F	4	49	V
LA	Ft Polk	Α	5	43	V
MA	Hanscom AFB	F	7	11	1
MD	Aberdeen Proving Ground	Α	0	20	\leftrightarrow
MD	Ft Detrick	Α	5	19	↓
MD	Ft Meade	Α	11	54	1
MD	JB Andrews	F	20	75	↓
MD	NAS Patuxent River	N	1	16	4
MD	NBHC Bancroft Hall	N	4	11	<u> </u>
MD	NHC Annapolis	N	0	1	\leftrightarrow
MD	NSF Indian Head	N	0	1	\leftrightarrow
MD	WRNMMC	J	24	87	4
МО	Ft Leonard Wood	А	103	318	V
МО	Whiteman AFB	F	3	21	<u> </u>
MS	Columbus AFB	F	1	6	\leftrightarrow
MS	Keesler AFB	J	18	51	V
MS	NAS Meridian	N	0	1	\leftrightarrow
MT	Malmstrom AFB	F	15	84	V
NC	Camp Lejeune	N	54	273	V
NC	Ft Bragg	J	73	368	V
NC	MCAS Cherry Point	N	0	22	\leftrightarrow
NC	Pope Army Airfield	J	0	9	\leftrightarrow
NC	Seymour Johnson AFB	J	3	25	↑
ND	Grand Forks AFB	F	2	12	V
ND	Minot AFB	F	34	93	1
NE	Offutt AFB	F	17	73	V
NH	Portsmouth	N	4	7	1
NJ	JB McGuire-Dix-Lakehurst	F	18	45	1
NM	Cannon AFB	F	11	25	V
NM	Holloman AFB	F	51	130	\downarrow
NM	Kirtland AFB	F	14	28	1
NM	White Sands Missile Range	Α	4	13	V
NV	Nellis AFB	F	66	187	V
NY	Ft Drum	Α	56	194	V
NY	West Point	Α	8	17	1

NORTHCOM Laboratory-Confirmed Influenza

(2021-2022 Season: Week 45)

Laboratory-Confirmed Influenza (All Beneficiaries) by Installation Ohio through Wyoming

State	Location	Service	A (not	subtyped)	A (I	H1N1)	A (F	13N2)	A	& B	[3	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	1	2	0	0	0	0	0	0	0	0	1	238	0	\uparrow
ОК	Altus AFB	F	0	0	0	0	0	0	0	0	0	0	0	68	0	\leftrightarrow
ОК	Ft Sill	Α	0	0	0	0	0	0	0	0	1	1	1	94	1	\uparrow
ОК	Tinker AFB	F	0	0	0	0	0	0	0	0	0	0	0	157	0	\leftrightarrow
OK	Vance AFB	F	0	0	0	0	0	0	0	0	0	0	0	10	0	\leftrightarrow
PA	Carlisle Barracks	Α	0	0	0	0	0	0	0	0	0	0	0	5	0	\leftrightarrow
PR	Ft Buchanan	Α	0	0	0	0	0	0	0	0	0	0	0	16	0	\leftrightarrow
RI	NHC New England	N	0	1	0	0	0	0	0	0	0	0	0	6	0	\leftrightarrow
SC	Ft Jackson	Α	1	1	0	0	0	0	0	0	0	0	1	34	3	↑
SC	JB Charleston	J	0	0	0	0	0	0	0	0	0	0	0	77	0	\leftrightarrow
SC	MCAS Beaufort	N	0	1	0	0	0	0	0	0	0	0	0	36	0	\leftrightarrow
SC	Parris Island	N	0	0	0	0	0	0	0	0	1	2	1	41	2	\uparrow
SC	Shaw AFB	F	0	0	0	0	0	0	0	0	0	0	0	124	0	\leftrightarrow
SD	Ellsworth AFB	F	0	0	0	0	0	0	0	0	0	0	0	9	0	\leftrightarrow
TN	Ft Campbell	Α	0	0	0	0	0	0	0	0	0	0	0	33	0	\leftrightarrow
TN	NSA Mid-South	N	0	1	0	0	0	0	0	0	0	0	0	36	0	\leftrightarrow
TX	Dyess AFB	F	0	1	0	0	0	0	0	0	1	5	1	43	2	\downarrow
TX	Ft Bliss	Α	0	0	0	0	0	0	0	0	0	0	0	819	0	\leftrightarrow
TX	Ft Hood	Α	1	3	0	0	0	0	1	2	4	6	6	316	2	\
TX	Goodfellow AFB	F	1	4	0	0	0	0	0	0	0	0	1	94	1	↑
TX	JB San Antonio	J	3	4	0	0	1	1	0	6	0	0	4	1225	0	↑
TX	Laughlin AFB	F	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
TX	NAS Corpus Christi	N	0	0	0	0	0	0	0	0	0	1	0	11	0	\leftrightarrow
TX	NAS JRB Fort Worth	N	0	0	0	0	0	0	0	0	0	0	0	2	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	152	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	1	0	0	0	0	0	0	0	1	1	252	0	↑
VA	Ft Lee	Α	1	1	0	0	0	0	0	0	0	0	1	72	1	↑
VA	JB Langley-Eustis	J	0	1	0	0	0	0	1	1	0	0	1	603	0	\leftrightarrow
VA	JB Little Creek-Ft Story	J	0	0	0	0	0	0	0	0	0	0	0	4	0	\leftrightarrow
VA	JB Myer-Henderson Hall	Α	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
VA	MCB Quantico	N	1	1	0	0	0	0	0	0	0	0	1	17	6	+
VA	NAS Oceana	N	0	0	0	0	0	0	0	0	0	0	0	19	0	\leftrightarrow
VA	NB Dam Neck	N	0	0	0	0	0	0	0	0	0	0	0	12	0	\leftrightarrow
VA	NS Norfolk	N	0	0	0	0	0	0	0	0	0	0	0	3	0	\leftrightarrow
VA	NWS Dahlgren	N	0	0	0	0	0	0	0	0	0	0	0	20	0	\leftrightarrow
VA	NWS Yorktown	N	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
VA	Portsmouth	N	0	0	0	0	0	0	0	0	0	0	0	156	0	\leftrightarrow
VA	TPC Chesapeake	N	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
VA	TPC Suffolk	N	0	0	0	0	0	0	0	0	0	0	0	2	0	\leftrightarrow
WY	FE Warren AFB	F	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow

NORTHCOM COVID-19 Cases

(2021-2022 Season: Week 45)

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

			(COVID-19	Change	
State	Location	Service				
			2 wks	Since week 41	from past 2	
ОН	Wright-Patterson AFB	F	86	281	\downarrow	
ОК	Altus AFB	F	14	38	↑	
ОК	Ft Sill	Α	40	142	\downarrow	
OK	Tinker AFB	F	4	28	\downarrow	
OK	Vance AFB	F	0	15	\leftrightarrow	
PA	Carlisle Barracks	Α	22	44	↑	
PR	Ft Buchanan	Α	2	3	\leftrightarrow	
RI	NHC New England	N	0	10	\leftrightarrow	
SC	Ft Jackson	Α	73	223	↑	
SC	JB Charleston	J	2	13	\leftrightarrow	
SC	MCAS Beaufort	N	4	15	\downarrow	
SC	Parris Island	N	15	37	\downarrow	
SC	Shaw AFB	F	8	39	\downarrow	
SD	Ellsworth AFB	F	9	41	\downarrow	
TN	Ft Campbell	Α	1	2	\leftrightarrow	
TN	NSA Mid-South	N	1	4	\leftrightarrow	
TX	Dyess AFB	F	1	17	\leftrightarrow	
TX	Ft Bliss	Α	139	305	↑	
TX	Ft Hood	Α	100	488	\leftrightarrow	
TX	Goodfellow AFB	F	1	4	\leftrightarrow	
TX	JB San Antonio	J	97	382	\downarrow	
TX	Laughlin AFB	F	5	9	↑	
TX	NAS Corpus Christi	N	1	3	\downarrow	
TX	NAS Kingsville	N	0	1	\leftrightarrow	
TX	Sheppard AFB	F	4	31	\downarrow	
UT	Hill AFB	F	29	101	\downarrow	
VA	Ft Belvoir	J	76	265	↑	
VA	Ft Lee	Α	6	48	\downarrow	
VA	JB Langley-Eustis	J	32	168	\downarrow	
VA	JB Little Creek-Ft Story	J	5	29	\downarrow	
VA	JB Myer-Henderson Hall	Α	1	6	\leftrightarrow	
VA	MCB Quantico	N	0	11	\leftrightarrow	
VA	NAS Oceana	N	1	11	\downarrow	
VA	NB Dam Neck	N	0	1	\leftrightarrow	
VA	NS Norfolk	N	4	11	↑	
VA	NWS Dahlgren	N	0	8	\leftrightarrow	
VA	Portsmouth	N	71	302	\downarrow	
WY	FE Warren AFB	F	9	37	\downarrow	

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). Since the 2020-2021 influenza season was nearly non-existent due to COVID-19 mitigation efforts, this season was excluded from the baseline calculations The baseline weeks for the 2021-2022 report are from the years 2018, 2019, and 2020. 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 case data are compiled from the COVID-19 positive lab results (HL-7 formatted data) and cases reported in the DRSi. 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 40 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. Since the 2020-2021 influenza season was nearly non-existent due to COVID-19 mitigation efforts, this season was excluded from the baseline calculations. The baseline calculations used the 2017-2018, 2018-2019, and 2019-2020 season data. 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