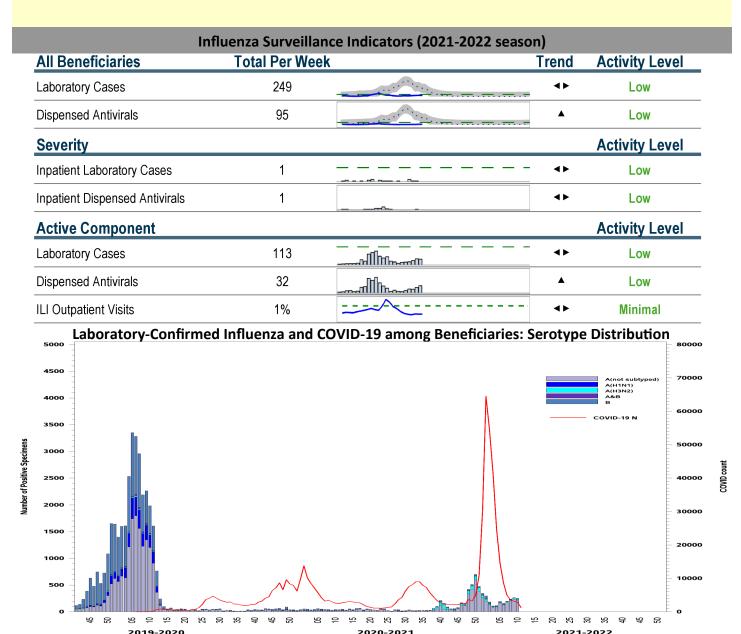
DoD Consolidated Influenza Surveillance Report

Week 10 (06 Mar 2022 - 12 Mar 2022)



One Page Summary: Weekly Highlights

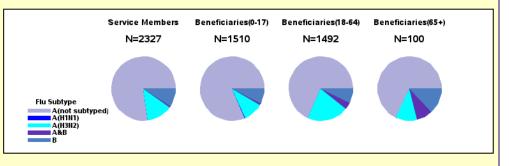
- Laboratory-confirmed influenza cases, dispensed antiviral prescription counts, and inpatient counts among all beneficiaries were low during week 10 of the 2021-2022 influenza season.
- Among active component Service Members, laboratory-confirmed influenza cases and antiviral prescriptions were low.
- The majority of US states and installations had minimal activity.
- COVID-19 cases continue to account for a majority of all influenza and COVID-19 cases combined.
- There were no laboratory-confirmed influenza hospitalizations reported during week 10. (Season total: 21).



Confirmed Influenza and COVID-19 Cases (2021-2022 Season: Week 10)

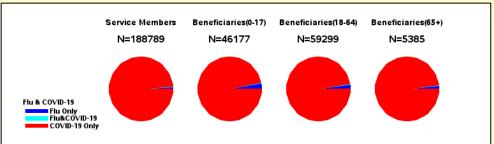
Number and Distribution of Influenza Positive Specimens since week 40, by Beneficiary Status and Serotype

- The number of laboratoryconfirmed influenza positive specimens for the season is low.
- Among subtyped specimens, influenza A (H3N2) and influenza B have predominated.

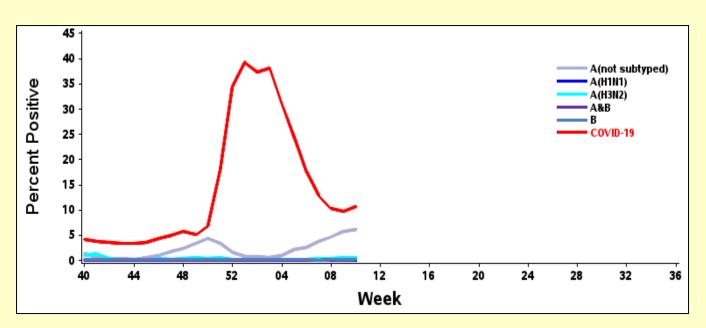


Number and Distribution of Influenza Positive Specimens and COVID-19 Cases since week 40, by Beneficiary Status

 COVID-19 cases predominated among all beneficiary categories, representing a majority of influenza and COVID-19 cases combined.



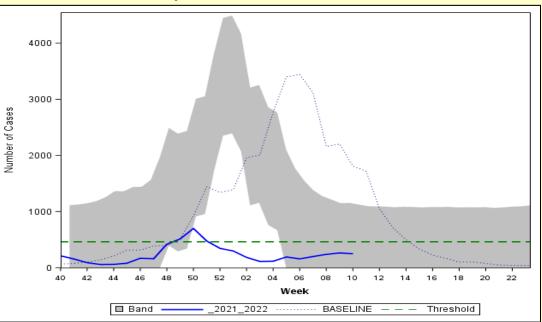
Percent of Specimens Positive for Influenza (by Serotype) or COVID-19



• The percent of specimens positive for influenza A (not subtyped) increased, while all other subtypes remained stable and low during week 10. The percent of specimens positive for SARS-CoV-2 increased slightly.

Laboratory-Confirmed Influenza (2021-2022 Season: Week 10)

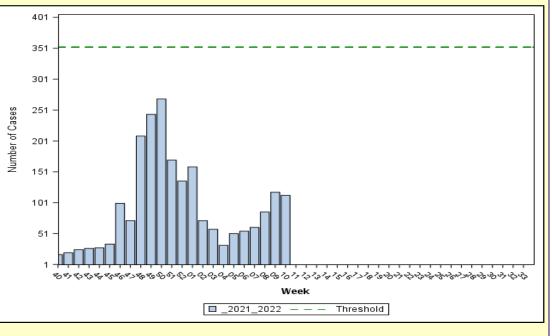
- The number of laboratory-confirmed influenza cases among all beneficiaries was below the threshold and baseline for week 10.
- Band indicates one standard deviation above and below seasonal baseline estimates. Threshold indicates two standard deviations above offseason average.



Laboratory-Positive Influenza Cases, All Beneficiaries

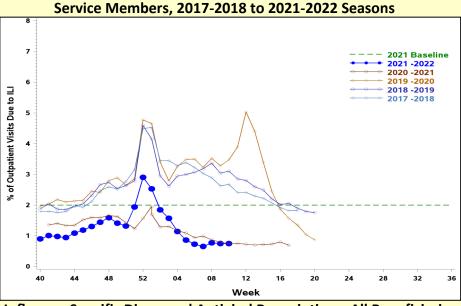
Laboratory-Positive Influenza Cases, Active Component Service

- The number of active component Service Member laboratoryconfirmed influenza 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 10)

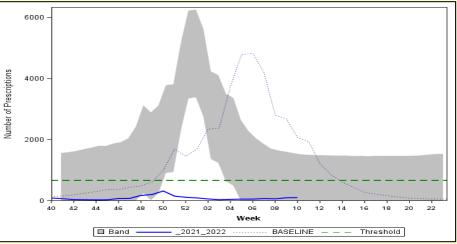
- The percentage of outpatient visits due to ILI was below the baseline for the 2021-2022 season.
- COVID-19 mitigation efforts are likely contributing to the lower than normal number of ILIs.



Percent of Outpatient Visits Due to ILI:

- Influenza-specific dispensed antiviral prescriptions among all beneficiaries remained 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.



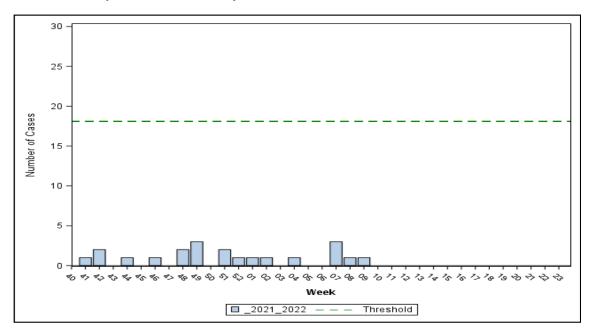


Influenza-Specific Dispensed Antiviral Prescriptions: Active Component Service Members

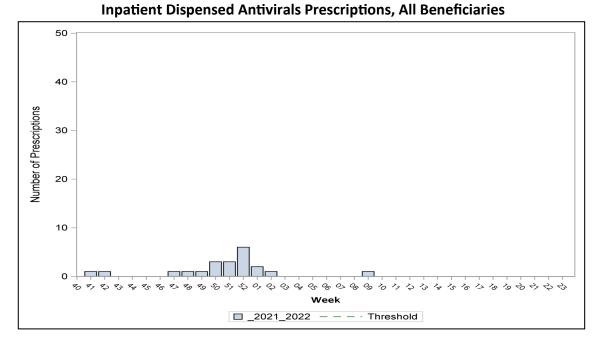
- 100 90 80 70 Number of Prescriptions 60 50 40 30 20 10 0 わちっちっちっちゃちち ***** Week _2021_2022 - - - · Threshold
- The number of influenza-specific dispensed antiviral prescriptions among active component Service Members remained low.
- Threshold indicates two standard deviation above the overall weighted 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 10)

- There were no laboratory-confirmed influenza hospitalizations reported during week 10, but 2 additional hospitalizations were reported for weeks 8 and 9. (Season total: 21; 9 service members and 12 other beneficiaries).
- There were no inpatient influenza-specific antiviral prescriptions dispensed during week 10.
- 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.







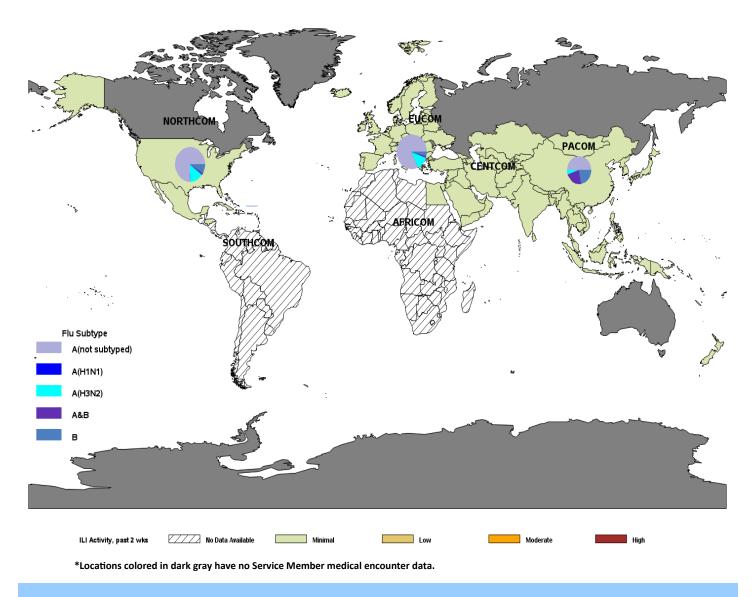
Influenza Activity: Geographic Combatant Command

(2021-2022 Season: Week 10)

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

- NORTHCOM: ILI activity was minimal. The majority of laboratory-confirmed influenza cases have been Influenza A (not sub-typed).
- EUCOM: ILI activity was minimal. 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)

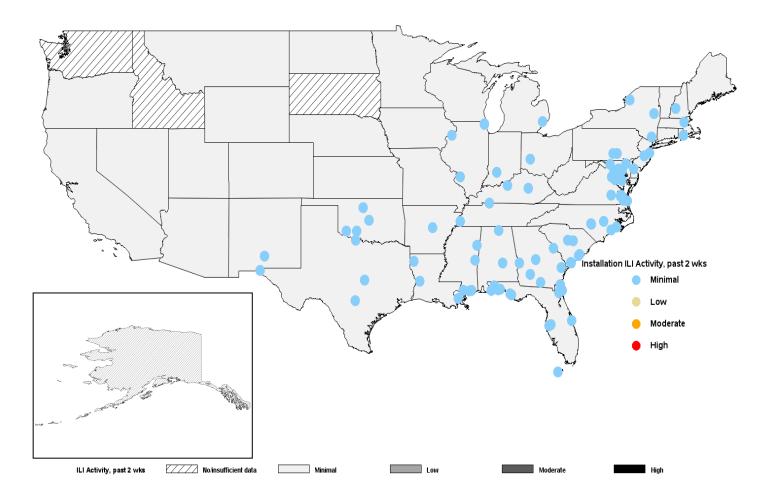


Influenza Activity: NORTHCOM (2021-2022 Season: Week 10)

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

- A majority of installations and states with available data had minimal ILI activity during week 10.
- 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

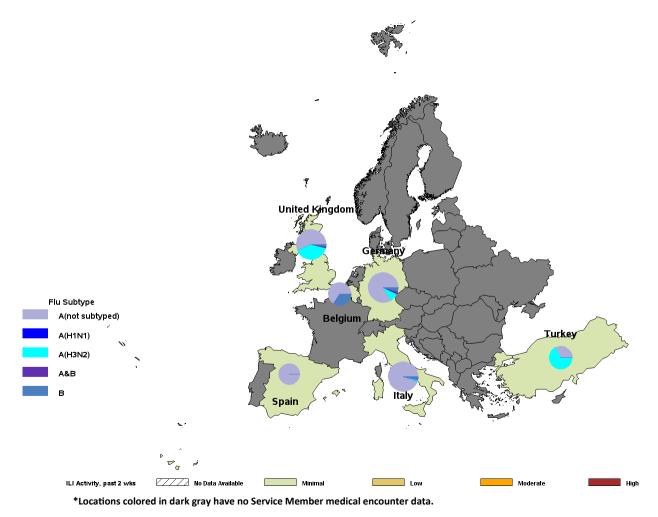


Influenza and COVID-19 Activity: EUCOM (2021-2022 Season: Week 10)

** 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.
- 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)



.		c .		ot sub-	A (1	11N1)		(H3N2)		& B		В	Total positive	Total tested	0/ Desitive	
Country	Location	Service	ری 2 wks	oed) Season	2 wks		2 wks	· · · · · ·	A 2 wks	Season	2 wks	ь Season	2 wks	2 wks		Change from past 2 weeks
Belgium	Shape	А	2 WKS	3	2 WKS	0	2 WKS	0	2 WKS	0	2 WKS	1	2 wks	2 WKS	2 WKS	
Germany	Barton Barracks	A	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
Germany	Landstuhl RMC	A	5	19	0	0	0	0	0	2	0	3		318	2	↓
Germany	Patch Barracks	A	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
	Ramstein AB	F	0	0	0	0	0	0	0	0	0	0	0	10	0	\leftrightarrow
Germany		F	0	0	0	0	0	3	0	0	0	0	0	0	0	\leftrightarrow
Germany	Spangdahlem AB USAG Bayaria		-	30	-	0	-	J	-	-	0	-	v	-	19	 ↑
Germany		A	14		0	-	0	0	0	0	-	0	14	75		
Germany	USAG Hohenfels/Amberg	A	0	2	0	0	0	0	0	0	0	0	0	4	0	\leftrightarrow
Germany	USAG Kaiserslautern	A	0	1	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
Germany	USAG Katterbach	Α	0	0	0	0	2	3	0	0	0	0	2	4	50	\downarrow
Germany	USAG Wiesbaden	А	0	0	0	0	0	0	0	0	0	0	0	5	0	\leftrightarrow
Italy	Aviano AB	F	0	0	0	0	0	1	0	0	0	3	0	10	0	\leftrightarrow
Italy	NAS Sigonella	N	0	0	0	0	0	1	0	0	0	0	0	4	0	\leftrightarrow
Italy	NSA Naples	N	11	22	0	0	0	0	0	0	0	0	11	77	14	\downarrow
Italy	USAG Italy	А	32	47	0	0	0	0	0	1	0	0	32	201	16	\leftrightarrow
Spain	NS Rota	N	0	1	0	0	0	0	0	0	0	0	0	12	0	\leftrightarrow
Turkey	Incirlik AB	F	0	2	0	0	0	4	0	0	0	0	0	9	0	\leftrightarrow
United Kingdom	RAF Alconbury	F	0	0	0	0	0	0	0	0	0	0	0	5	0	\leftrightarrow
United Kingdom	RAF Croughton	F	0	0	0	0	1	1	0	0	0	0	1	14	7	\downarrow
United Kingdom	RAF Lakenheath	F	8	30	0	0	9	20	0	1	0	1	17	163	10	\uparrow

Laboratory-Confirmed Influenza by Installation (All Beneficiaries)

COVID-19 Cases Since Week 40 by Installation (All Beneficiaries)

			C	OVID-19	
Country	Location	Service		Since week	Change from
			2 wks	41	past 2 weeks
Belgium	Shape	A	25	306	\uparrow
Germany	Barton Barracks	А	0	16	\leftrightarrow
Germany	Landstuhl RMC	А	552	5467	\checkmark
Germany	Patch Barracks	А	1	5	\leftrightarrow
Germany	Ramstein AB	F	174	769	\uparrow
Germany	Spangdahlem AB	F	154	626	\leftrightarrow
Germany	USAG Bavaria	Α	170	2668	\checkmark
Germany	USAG Hohenfels/Amberg	Α	54	656	\checkmark
Germany	USAG Kaiserslautern	А	16	104	\uparrow
Germany	USAG Katterbach	А	53	526	\uparrow
Germany	USAG Wiesbaden	А	99	1012	\uparrow
Italy	Aviano AB	F	80	801	\uparrow
Italy	NAS Sigonella	N	13	367	\uparrow
Italy	NSA Naples	N	124	589	\uparrow
Italy	USAG Italy	А	90	945	\uparrow
Spain	NS Rota	Ν	22	714	\leftrightarrow
Turkey	Incirlik AB	F	5	371	\checkmark
United Kingdom	RAF Alconbury	F	5	97	\uparrow
United Kingdom	RAF Croughton	F	7	66	\uparrow
United Kingdom	RAF Lakenheath	F	83	1854	\uparrow

Influenza Activity: INDOPACOM (2021-2022 Season: Week 10)

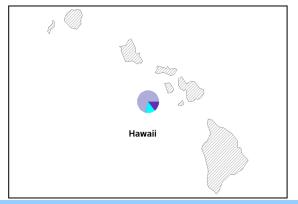
** The COVID-19 mitigation efforts occurring across the world may impact ILI activity levels.

- 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.

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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 10)

				ot sub-									Total			
Country	Location	Service	- 1	ped)	`	11N1)	· · ·	13N2)	A 8			B	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
	JB Andersen	J	0	0	0	0	0	1	0	0	0	0	0	61	0	\leftrightarrow
Japan	CFA Okinawa	N	0	0	0	0	0	0	0	0	0	0	0	14	0	\leftrightarrow
Japan	CFA Yokosuka	N	0	0	0	0	0	0	0	0	0	0	0	0	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	3	0	0	0	21	0	\leftrightarrow
Japan	Kadena AB	F	0	0	0	0	0	0	0	0	0	0	0	2	0	\leftrightarrow
Japan	MCAS Futenma	N	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
Japan	MCAS Iwakuni	Ν	0	0	0	0	0	0	0	1	0	1	0	5	0	\leftrightarrow
Japan	Misawa AB	F	0	1	0	0	0	0	0	0	0	3	0	58	0	\leftrightarrow
Japan	NAF Atsugi	Ν	0	1	0	0	0	0	0	0	0	0	0	3	0	\leftrightarrow
Japan	NB Okinawa	Ν	0	0	0	0	0	0	0	0	0	0	0	17	0	\leftrightarrow
Japan	USFA Sasebo	N	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
Japan	Yokota AB	F	0	0	0	0	0	0	0	0	0	0	0	5	0	\leftrightarrow
Korea, Republic of	CFA Chinhae	Ν	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
Korea, Republic of	Camp Casey	А	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
Korea, Republic of	Camp Humphreys	А	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
Korea, Republic of	Camp Walker	А	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
Korea, Republic of	Kunsan AB	F	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
Korea, Republic of	Osan AB	F	0	0	0	0	0	0	0	0	0	0	0	42	0	\leftrightarrow
Korea, Republic of	Yongsan Garrison	А	0	0	0	0	0	0	0	0	0	0	0	22	0	\leftrightarrow
United States	Camp H M Smith	Ν	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
United States	Ft Shafter	Α	0	4	0	0	0	1	0	1	0	0	0	34	0	\leftrightarrow
United States	JB Pearl Harbor-Hickam	J	0	0	0	0	0	0	0	0	0	0	0	1	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	А	0	1	0	0	0	0	0	0	0	0	0	8	0	\leftrightarrow

Laboratory-Confirmed Influenza by Installation (All Beneficiaries)

COVID-19 Cases Since Week 40 by Installation (All Beneficiaries)

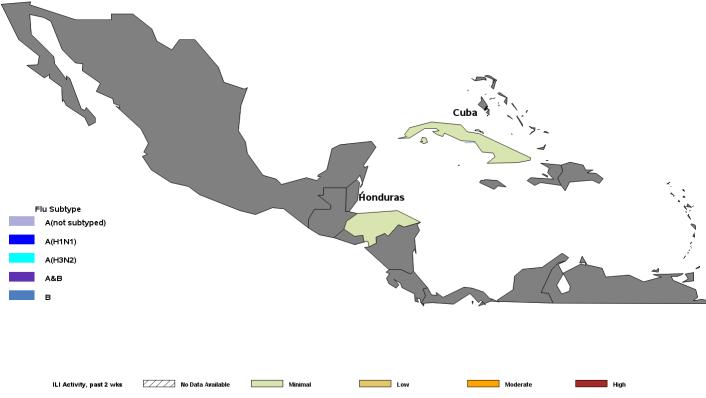
			CC	VID-19	
Country	Location	Service		Since week	Change from
			2 wks	41	past 2 weeks
Guam	JB Andersen	J	311	4019	\downarrow
Japan	CFA Okinawa	Ν	90	3763	\downarrow
Japan	CFA Yokosuka	Ν	128	1504	\downarrow
Japan	Camp Foster	Ν	6	206	\uparrow
Japan	Camp Fuji	Ν	1	26	\leftrightarrow
Japan	Camp Zama	А	17	352	\uparrow
Japan	Kadena AB	F	179	1720	\uparrow
Japan	MCAS Futenma	Ν	29	418	\uparrow
Japan	MCAS Iwakuni	Ν	126	1402	\uparrow
Japan	Misawa AB	F	114	1065	\uparrow
Japan	NAF Atsugi	Ν	45	413	\downarrow
Japan	NB Okinawa	Ν	77	1830	\downarrow
Japan	USFA Sasebo	Ν	2	375	\downarrow
Japan	Yokota AB	F	57	919	\uparrow
Korea, Republic of	CFA Chinhae	Ν	0	0	\leftrightarrow
Korea, Republic of	Camp Casey	А	40	93	\uparrow
Korea, Republic of	Camp Humphreys	Α	47	276	\downarrow
Korea, Republic of	Camp Walker	А	11	23	\uparrow
Korea, Republic of	Kunsan AB	F	12	512	\uparrow
Korea, Republic of	Osan AB	F	136	1688	\uparrow
Korea, Republic of	Yongsan Garrison	А	606	4465	\uparrow
United States	Camp H M Smith	Ν	0	0	\leftrightarrow
United States	Ft Shafter	А	70	4633	\downarrow
United States	JB Pearl Harbor-Hickam	J	11	1667	\downarrow
United States	MCB Hawaii	Ν	0	0	\leftrightarrow
United States	Schofield Barracks	А	0	0	\leftrightarrow

Influenza Activity: SOUTHCOM (2021-2022 Season: Week 10)

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

- ILI activity was 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	ped)	A (H	1N1)	A (H	13N2)	A	& 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	Ν	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow

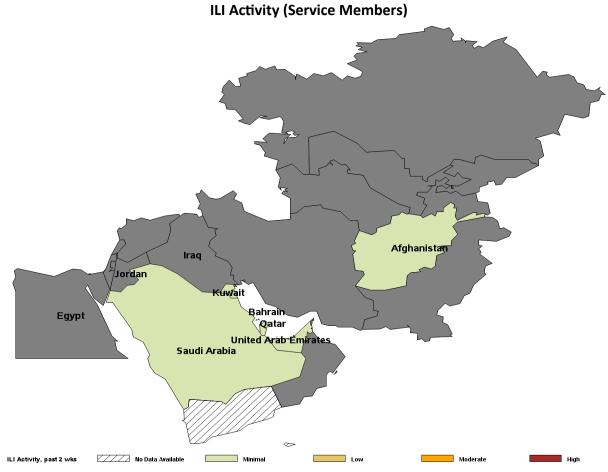
COVID-19 Cases Since Week 40 by Installation (All Beneficiaries)

C	l a sati a s	Comilar		COVID-19	Change from
Country	Location	Service	2 wks	Since week 41	last report
Cuba	Guantanamo Bay	Ν	30	153	\uparrow

Influenza Activity: CENTCOM (2021-2022 Season: Week 10)

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

• ILI activity was minimal 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 10)

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

State	Location	Service	A (not si	ubtyped)	A (I	H1N1)	A (H:	3N2)	A	& B		В	Total positive	Total tested	% Positive	
			2 wks	Season	2 wks	Season	2 wks	Season	2 wks	Season	2 wks	Season	2 wks	2 wks	2 wks	Change from past 2 weeks
AK	Eielson AFB	F	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
	Ft Greely	А	0	0	0	0	0	0	0	0	0	0	0	2	0	\leftrightarrow
	Ft Wainwright	А	1	11	0	0	0	0	0	0	0	0	1	13	8	\downarrow
-	JB Elmendorf-Richardson	J	0	40	0	0	0	3	0	0	0	6	0	18	0	\leftrightarrow
	Ft Rucker	A	1	40	0	0	0	0	0	0	0	17	1	38	3	\downarrow
	Maxwell AFB	F	1	11	0	0	0	0	0	0	0	7	1	29	3	Ý
	Redstone Arsenal	А	0	7	0	0	0	0	0	0	0	0	0	9	0	\leftrightarrow
	Little Rock AFB	F	8	42	0	0	0	0	0	0	0	1	8	94	9	\uparrow
	Davis-Monthan AFB	F	0	0	0	0	0	1	0	0	0	0	0	0	0	\leftrightarrow
AZ	Ft Huachuca	А	0	10	0	0	0	0	0	0	0	0	0	4	0	\leftrightarrow
AZ	Luke AFB	F	0	7	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
AZ	MCAS Yuma	N	0	1	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
CA	Beale AFB	F	0	0	0	0	0	0	0	0	0	1	0	0	0	\leftrightarrow
CA	Camp Pendleton	N	0	101	0	0	0	0	0	0	0	1	0	51	0	\leftrightarrow
CA	Edwards AFB	F	0	0	0	0	0	0	0	0	0	0	0	7	0	\leftrightarrow
CA	Ft Irwin	Α	0	1	0	0	0	0	0	0	0	0	0	0	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	1	0	0	0	0	0	5	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	14	0	0	0	21	0	0	0	6	0	75	0	\leftrightarrow
	NV Ventura County	N	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
	Travis AFB	F	0	1	0	0	1	3	0	0	0	0	1	5	20	\downarrow
CA	Twentynine Palms	N	0	10	0	0	0	0	0	0	0	0	0	6	0	\leftrightarrow
CA	USAG Presidio of Monterey	А	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
CA	Vandenberg AFB	F	0	2	0	0	0	0	0	0	0	1	0	5	0	\leftrightarrow
CO	Buckley AFB	F	0	1	0	0	0	0	0	0	0	0	0	2	0	\leftrightarrow
CO	Ft Carson	А	4	100	0	0	0	0	0	8	0	32	4	55	7	\downarrow
CO	Peterson AFB	F	0	17	0	0	0	0	0	0	0	0	0	22	0	\leftrightarrow
CO	USAF Academy	F	0	14	0	0	0	0	0	0	0	0	0	2	0	\leftrightarrow
СТ	NSB New London	Ν	0	1	0	0	0	0	0	0	0	0	0	9	0	\leftrightarrow
DC .	JB Anacostia-Bolling	F	0	0	0	0	0	2	0	0	0	0	0	10	0	\leftrightarrow
DC	Pentagon	J	0	0	0	0	0	2	0	0	0	0	0	3	0	\leftrightarrow
DC	Washington Navy Yard	N	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
DE	Dover AFB	F	0	2	0	0	0	0	0	0	0	0	0	91	0	\leftrightarrow
FL	Eglin AFB	J	10	92	0	0	0	4	0	0	0	0	10	45	22	\uparrow
FL	Hurlburt Field	F	1	39	0	0	0	0	0	2	0	0	1	12	8	\downarrow
FL	Macdill AFB	F	1	25	0	0	0	4	0	0	1	21	2	25	8	\uparrow
FL	NAS Jacksonville	J	2	86	0	0	0	11	0	3	1	23	3	61	5	\uparrow
FL	NAS Key West	J	1	1	0	0	0	0	0	0	0	9	1	8	13	\downarrow
FL	NAS Pensacola	N	21	164	0	0	0	0	0	0	2	25	23	248	9	\downarrow
FL	NAS Whiting Field	Ν	1	11	0	0	0	0	0	0	0	13	1	4	25	\downarrow
FL	NS Mayport	J	0	2	0	0	0	0	0	0	0	0	0	2	0	\leftrightarrow
FL	Patrick AFB	F	2	8	0	0	0	0	1	4	0	1	3	49	6	\uparrow
FL	Tyndall AFB	F	3	21	0	0	0	0	0	0	1	4	4	41	10	\downarrow
GA	Ft Benning	А	1	69	0	0	0	0	0	3	0	13	1	60	2	\downarrow
GA	Ft Gordon	А	0	72	0	0	0	0	0	5	0	1	0	88	0	\leftrightarrow
GA	Ft Stewart	А	0	16	0	0	0	0	0	2	0	1	0	24	0	\leftrightarrow
GA	Hunter Army Airfield	А	0	0	0	0	0	0	0	0	0	0	0	4	0	\leftrightarrow
GA	Moody AFB	F	0	33	0	0	0	29	0	0	0	0	0	11	0	\leftrightarrow
GA	NAS Albany	J	0	4	0	0	0	0	0	0	1	2	1	8	13	\uparrow
	NSB Kings Bay	J	0	2	0	0	0	0	0	0	0	1	0	3	0	\leftrightarrow
	Robins AFB	F	0	0	0	0	0	30	0	0	0	0	0	71	0	\leftrightarrow

NORTHCOM COVID-19 Cases

(2021-2022 Season: Week 10)

COVID-19 Cases Since Week 40 (All Beneficiaries) by Installation Alaska through Georgia

			С	OVID-19	
State	Location	Service		Since week	Change from
			2 wks	41	past 2 weeks
AK	Eielson AFB	F	15	940	\downarrow
AK	Ft Wainwright	А	15	1657	\downarrow
AK	JB Elmendorf-Richardson	J	58	3732	\downarrow
AL	Ft Rucker	Α	3	359	\leftrightarrow
AL	Maxwell AFB	F	9	1028	\uparrow
AL	Redstone Arsenal	А	2	306	\downarrow
AR	Little Rock AFB	F	8	855	\downarrow
AZ	Davis-Monthan AFB	F	8	461	\downarrow
AZ	Ft Huachuca	Α	3	863	\downarrow
AZ	Luke AFB	F	5	1561	\downarrow
CA	Beale AFB	F	6	579	\downarrow
CA	Camp Pendleton	Ν	37	5293	\downarrow
CA	Edwards AFB	F	3	439	\leftrightarrow
CA	Ft Irwin	А	15	1625	\downarrow
CA	Los Angeles AFB	F	3	142	\uparrow
CA	NAH Lemoore	Ν	8	1333	\downarrow
CA	NB San Diego	Ν	55	9023	\downarrow
CA	Travis AFB	F	20	1372	\downarrow
CA	Twentynine Palms	Ν	5	1314	\downarrow
CA	USAG Presidio of Monterey	А	11	817	\downarrow
CA	Vandenberg AFB	F	1	831	\downarrow
CO	Buckley AFB	F	11	609	\uparrow
CO	Ft Carson	А	62	7215	\downarrow
CO	Peterson AFB	F	10	1223	\downarrow
CO	Schriever AFB	F	0	69	\leftrightarrow

			C	OVID-19	
State	Location	Service		Since week	Change from
			2 wks	41	past 2 weeks
СО	USAF Academy	F	9	1072	\downarrow
СТ	NSB New London	N	3	625	\uparrow
DC	JB Anacostia-Bolling	F	1	612	\downarrow
DC	JB Myer-Henderson Hall	А	0	37	\leftrightarrow
DC	Pentagon	J	9	598	\uparrow
DC	Washington Navy Yard	Ν	0	39	\leftrightarrow
DE	Dover AFB	F	15	959	\uparrow
FL	Eglin AFB	J	27	2792	\downarrow
FL	Hurlburt Field	F	7	646	\downarrow
FL	Macdill AFB	F	6	853	\checkmark
FL	NAS Jacksonville	J	20	3197	\checkmark
FL	NAS Key West	J	1	212	\leftrightarrow
FL	NAS Pensacola	Ν	8	1818	\checkmark
FL	NAS Whiting Field	N	1	84	\leftrightarrow
FL	NS Mayport	J	3	1198	\checkmark
FL	Patrick AFB	F	3	507	\checkmark
FL	Tyndall AFB	F	2	366	\leftrightarrow
GA	Ft Benning	А	32	3597	\checkmark
GA	Ft Gordon	А	18	4020	\downarrow
GA	Ft Stewart	А	20	3097	\checkmark
GA	Hunter Army Airfield	А	4	1236	\checkmark
GA	Moody AFB	F	10	858	\downarrow
GA	NAS Albany	J	1	59	\leftrightarrow
GA	NSB Kings Bay	J	6	658	\downarrow
GA	Robins AFB	F	4	696	\checkmark

NORTHCOM Laboratory-Confirmed Influenza

(2021-2022 Season: Week 10)

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

c		<u> </u>	A (not s	subtyped)	A (I	H1N1)	A (H	3N2)	A	& 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	1	20	0	0	2	37	0	0	0	1	3	485	1	\uparrow
IL	Rock Island Arsenal	А	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
IL	Scott AFB	F	0	0	0	0	1	6	0	0	0	0	1	24	4	\checkmark
KS	Ft Leavenworth	А	0	8	0	0	0	0	0	0	0	1	0	0	0	\leftrightarrow
KS	Ft Riley	Α	3	94	0	0	0	0	0	0	0	0	3	14	21	\checkmark
KS	Mcconnell AFB	F	0	7	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
KY	Ft Campbell	А	8	141	0	0	0	0	0	2	1	20	9	210	4	\downarrow
KY	Ft Knox	А	1	3	0	0	0	0	0	1	0	4	1	12	8	\downarrow
LA	Barksdale AFB	F	5	12	0	0	0	0	0	0	0	3	5	12	42	\uparrow
LA	Ft Polk	Α	24	139	0	0	0	4	0	1	0	1	24	97	25	\checkmark
LA	NAS Belle Chase	N	0	0	0	0	0	0	0	0	0	0	0	4	0	\leftrightarrow
MA	Hanscom AFB	F	0	2	0	0	0	3	0	0	0	2	0	1	0	\leftrightarrow
MD	Aberdeen Proving Ground	А	0	6	0	0	0	0	0	0	0	13	0	16	0	\leftrightarrow
MD	Ft Detrick	А	0	11	0	0	0	0	0	0	0	8	0	12	0	\leftrightarrow
MD	Ft Meade	А	0	15	0	0	0	0	0	1	0	1	0	25	0	\leftrightarrow
MD	JB Andrews	F	7	41	0	0	0	0	0	0	0	0	7	181	4	\uparrow
MD	NAS Patuxent River	Ν	0	6	0	0	0	0	0	0	0	0	0	36	0	\leftrightarrow
MD	NBHC Bancroft Hall	N	0	157	0	0	0	221	0	0	0	0	0	106	0	\leftrightarrow
MD	NHC Annapolis	N	0	3	0	0	0	0	0	0	0	0	0	48	0	\leftrightarrow
MD	NSF Indian Head	Ν	0	0	0	0	0	1	0	0	0	0	0	9	0	\leftrightarrow
MD	WRNMMC	J	0	9	0	0	4	51	0	0	1	2	5	170	3	\uparrow
MO	Ft Leonard Wood	А	1	25	0	0	0	0	0	2	0	6	1	15	7	\checkmark
MO	Whiteman AFB	F	0	8	0	0	0	0	0	0	0	0	0	3	0	\leftrightarrow
MS	Columbus AFB	F	0	5	0	0	0	0	0	0	0	0	0	3	0	\leftrightarrow
MS	Keesler AFB	J	9	54	0	0	0	12	0	1	0	0	9	94	10	\checkmark
MS	NAS Meridian	N	4	47	0	0	0	0	0	1	1	18	5	31	16	\checkmark
MS	NBHC Gulfport	N	0	3	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
MT	Malmstrom AFB	F	0	4	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
NC	Camp Lejeune	N	9	238	0	0	0	0	0	4	0	25	9	292	3	\uparrow
NC	Ft Bragg	J	3	60	0	0	0	4	0	1	0	0	3	179	2	\uparrow
NC	MCAS Cherry Point	Ν	1	35	0	0	0	0	0	0	0	18	1	9	11	\downarrow
NC	Pope Army Airfield	J	0	2	0	0	0	0	0	0	0	0	0	8	0	\leftrightarrow
NC	Seymour Johnson AFB	J	1	20	0	0	0	0	0	3	0	0	1	59	2	\downarrow
ND	Grand Forks AFB	F	0	5	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
ND	Minot AFB	F	0	11	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
NE	Offutt AFB	F	0	3	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
NH	Portsmouth	N	0	4	0	0	0	0	0	0	0	2	0	1	0	\leftrightarrow
NJ	JB McGuire-Dix-Lakehurst	F	2	23	0	0	0	0	0	2	0	0	2	83	2	\downarrow
NM	Cannon AFB	F	1	5	0	0	0	0	0	0	0	0	1	1	100	↓
NM	Holloman AFB	F	1	8	0	0	0	0	0	0	0	0	1	68	1	\downarrow
NM	Kirtland AFB	F	0	0	0	0	0	0	0	0	0	1	0	0	0	\leftrightarrow
NM	White Sands Missile Range	A	0	0	0	0	0	0	0	0	0	0	0	13	0	\leftrightarrow
NV	Nellis AFB	F	0	17	0	0	0	19	0	1	0	4	0	35	0	\leftrightarrow
NY	Ft Drum	A	0	18	0	0	1	7	0	0	0	0	1	11	9	↓
NY	West Point	Α	0	119	0	0	0	0	0	2	0	5	0	9	0	\leftrightarrow

NORTHCOM COVID-19 Cases

(2021-2022 Season: Week 10)

COVID-19 Cases Since Week 40 (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	863	\downarrow
IL	NS Great Lakes	N	26	1818	\downarrow
IL	Scott AFB	F	3	628	\downarrow
KS	Ft Leavenworth	Α	5	750	\downarrow
KS	Ft Riley	Α	11	1813	\leftrightarrow
KS	Mcconnell AFB	F	1	646	\downarrow
KY	Ft Campbell	Α	51	7084	\downarrow
KY	Ft Knox	А	10	1127	\downarrow
LA	Barksdale AFB	F	2	574	\downarrow
LA	Ft Polk	А	4	1868	\downarrow
LA	NAS Belle Chase	N	0	7	\leftrightarrow
MA	Hanscom AFB	F	0	304	\leftrightarrow
MD	Aberdeen Proving Ground	Α	3	243	\downarrow
MD	Ft Detrick	Α	4	370	\uparrow
MD	Ft Meade	А	10	1895	\downarrow
MD	JB Andrews	F	34	1767	\downarrow
MD	NAS Patuxent River	N	5	406	\uparrow
MD	NBHC Bancroft Hall	N	3	368	\downarrow
MD	NHC Annapolis	N	2	206	\downarrow
MD	NSF Indian Head	N	2	71	\leftrightarrow
MD	WRNMMC	J	29	3184	\downarrow
MO	Ft Leonard Wood	Α	59	3314	\uparrow
MO	Whiteman AFB	F	2	396	\downarrow
MS	Columbus AFB	F	0	317	\leftrightarrow
MS	Keesler AFB	J	36	2411	\downarrow
MS	NAS Meridian	N	2	146	\leftrightarrow
MS	NBHC Gulfport	N	0	49	\leftrightarrow
MT	Malmstrom AFB	F	19	946	\uparrow
NC	Camp Lejeune	N	60	8042	\downarrow
NC	Ft Bragg	J	105	11944	\downarrow
NC	MCAS Cherry Point	Ν	4	939	\downarrow
NC	Pope Army Airfield	J	4	406	\downarrow
NC	Seymour Johnson AFB	J	8	905	\rightarrow
ND	Grand Forks AFB	F	5	245	\uparrow
ND	Minot AFB	F	7	1270	\downarrow
NE	Offutt AFB	F	10	1090	\downarrow
NH	Portsmouth	N	0	107	\leftrightarrow
NJ	JB McGuire-Dix-Lakehurst	F	6	1161	\leftrightarrow
NM	Cannon AFB	F	3	1211	\downarrow
NM	Holloman AFB	F	28	1603	\uparrow
NM	Kirtland AFB	F	2	531	\downarrow
NM	White Sands Missile Range	А	1	150	\leftrightarrow
NV	Nellis AFB	F	24	3953	\downarrow
NY	Ft Drum	А	58	2779	\downarrow
NY	West Point	А	6	286	\uparrow

NORTHCOM Laboratory-Confirmed Influenza

(2021-2022 Season: Week 10)

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

State	Location	Service	A (not	subtyped)	A (I	H1N1)	A (H	I3N2)	A 8	& 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	3	80	0	1	0	15	0	0	0	0	3	115	3	\uparrow
ОК	Altus AFB	F	5	48	0	0	0	2	0	0	0	1	5	26	19	\uparrow
ОК	Ft Sill	А	20	107	0	0	0	0	1	4	1	6	22	112	20	\uparrow
ОК	Tinker AFB	F	1	1	0	0	3	32	0	0	0	0	4	46	9	\downarrow
ОК	Vance AFB	F	0	3	0	0	0	9	0	1	0	0	0	6	0	\leftrightarrow
PA	Carlisle Barracks	А	4	20	0	0	0	0	0	0	0	11	4	30	13	\downarrow
PR	Ft Buchanan	А	1	1	0	0	0	0	0	0	0	0	1	7	14	\downarrow
RI	NHC New England	Ν	0	2	0	0	0	0	0	0	0	0	0	2	0	\leftrightarrow
SC	Ft Jackson	А	1	57	0	0	0	2	0	0	0	1	1	22	5	\uparrow
SC	JB Charleston	J	0	23	0	0	0	3	0	0	0	1	0	37	0	\leftrightarrow
SC	MCAS Beaufort	N	1	8	0	0	0	23	0	0	0	0	1	21	5	\downarrow
SC	Parris Island	N	0	76	0	0	0	0	0	0	0	24	0	39	0	\leftrightarrow
SC	Shaw AFB	F	1	23	0	0	0	0	0	0	0	0	1	92	1	\uparrow
SD	Ellsworth AFB	F	0	49	0	0	0	0	0	0	0	0	0	5	0	\leftrightarrow
TN	Ft Campbell	А	0	12	0	0	0	0	0	0	0	1	0	6	0	\leftrightarrow
TN	NSA Mid-South	N	0	12	0	0	0	0	0	0	0	3	0	26	0	\leftrightarrow
тх	Dyess AFB	F	0	17	0	0	0	0	0	0	0	9	0	2	0	\leftrightarrow
тх	Ft Bliss	А	44	134	0	0	0	39	0	0	0	4	44	407	11	\uparrow
тх	Ft Hood	А	86	175	0	0	1	6	2	10	2	23	91	413	22	\downarrow
тх	Goodfellow AFB	F	1	27	0	0	0	0	0	0	0	6	1	3	33	\downarrow
тх	JB San Antonio	J	7	232	0	0	0	12	0	12	0	1	7	160	4	\downarrow
тх	Laughlin AFB	F	0	4	0	0	0	0	0	1	0	0	0	0	0	\leftrightarrow
тх	NAS Corpus Christi	N	0	1	0	0	0	2	0	0	0	0	0	1	0	\leftrightarrow
тх	NAS JRB Fort Worth	N	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
тх	NAS Kingsville	N	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
тх	Sheppard AFB	F	0	0	0	0	20	52	0	0	0	0	20	98	20	\uparrow
UT	Hill AFB	F	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
VA	Ft Belvoir	J	7	93	0	0	0	3	0	1	2	8	9	194	5	\downarrow
VA	Ft Lee	А	5	13	0	0	0	0	0	1	0	1	5	45	11	\downarrow
VA	JB Langley-Eustis	J	1	37	0	0	1	12	0	2	0	0	2	240	1	\uparrow
VA	JB Little Creek-Ft Story	J	0	0	0	0	0	1	0	0	0	0	0	5	0	\leftrightarrow
VA	JB Myer-Henderson Hall	А	0	0	0	0	0	3	0	0	0	0	0	0	0	\leftrightarrow
VA	, MCB Quantico	N	0	16	0	0	0	0	0	0	0	0	0	24	0	\leftrightarrow
VA	NAS Oceana	N	0	0	0	1	0	5	0	0	0	0	0	18	0	\leftrightarrow
VA	NB Dam Neck	N	0	0	0	0	0	6	0	0	0	0	0	3	0	\leftrightarrow
VA	NS Norfolk	N	0	0	0	0	0	3	0	0	0	0	0	10	0	\leftrightarrow
VA	NWS Dahlgren	N	0	1	0	0	0	0	0	0	0	0	0	11	0	\leftrightarrow
VA	NWS Yorktown	N	0	7	0	0	0	5	0	0	0	0	0	1	0	\leftrightarrow
VA	Portsmouth	N	0	1	0	0	2	23	1	2	0	0	3	117	3	4
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	0	0	\leftrightarrow
WY	FE Warren AFB	F	0	2	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow

NORTHCOM COVID-19 Cases

(2021-2022 Season: Week 10

COVID-19 Cases Since Week 40 (All Beneficiaries) by Installation Ohio through Wyoming

			COVID-19		
State	Location	Service			Change
			2 wks	Since week 41	
ОН	Wright-Patterson AFB	F	27	3279	\downarrow
ОК	Altus AFB	F	2	545	\leftrightarrow
ОК	Ft Sill	A	29	2656	\downarrow
ОК	Tinker AFB	F	4	670	\downarrow
ОК	Vance AFB	F	0	364	\leftrightarrow
PA	Carlisle Barracks	А	2	351	\uparrow
PR	Ft Buchanan	А	1	137	\downarrow
RI	NHC New England	N	3	303	\leftrightarrow
SC	Ft Jackson	А	64	2608	\uparrow
SC	JB Charleston	J	5	1191	\downarrow
SC	MCAS Beaufort	N	9	634	\uparrow
SC	Parris Island	N	1	408	\downarrow
SC	Shaw AFB	F	5	1142	\downarrow
SD	Ellsworth AFB	F	11	803	\downarrow
TN	Ft Campbell	А	0	38	\leftrightarrow
TN	NSA Mid-South	N	1	255	\downarrow
тх	Dyess AFB	F	0	499	\leftrightarrow
тх	Ft Bliss	A	59	10486	4
тх	Ft Hood	A	99	12664	↓ ↓
тх	Goodfellow AFB	F	0	351	\leftrightarrow
тх	JB San Antonio	j	70	11859	↑
тх	Laughlin AFB	F	1	247	4
тх	NAS Corpus Christi	N	0	102	\leftrightarrow
ТХ	NAS JRB Fort Worth	N	0	49	\leftrightarrow
тх	NAS Kingsville	N	0	27	\leftrightarrow
тх	Sheppard AFB	F	3	884	↓ ↓
UT	Hill AFB	F	2	962	 ↓
VA	Ft Belvoir	J	54	4660	 ↓
VA VA	Ft Lee	A	16	1599	\downarrow
VA VA		J	24	4126	\downarrow
VA VA	JB Langley-Eustis JB Little Creek-Ft Story	1	4	2037	\leftrightarrow
VA VA	· · · · · ·	A	4	581	\uparrow
	JB Myer-Henderson Hall				
VA	MCB Quantico	N	2	439	↓
VA	NAS Oceana	N	0	62	\leftrightarrow
VA	NB Dam Neck	N	0	44	\leftrightarrow
VA	NBHC Chesapeake	N	0	23	\leftrightarrow
VA	NS Norfolk	N	2	65	\leftrightarrow
VA	NWS Dahlgren	N	0	113	\leftrightarrow
VA	NWS Yorktown	N	2	122	\leftrightarrow
VA	Portsmouth	N	48	13881	↓
VA	TPC Chesapeake	N	0	5	\leftrightarrow
VA	TPC Suffolk	N	0	4	\leftrightarrow
WY	FE Warren AFB	F	8	694	\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.X, 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, J11.00, J11.00, J11.08, J11.1, J11.2, J11.8, J11.81, J11.82, J11.83, J11.89, J12.89, J12.9, 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 2 SD above the mean, but less than 4 SD above the mean. Moderate activity corresponds to an influenza percentage that is equal to or greater 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): <u>https://hpws.afrl.af.mil/epi-consult/influenza/ActivityUpdates.cfm</u>