DoD Consolidated Influenza Surveillance Report

Week 1 (02 Jan 2022 — 08 Jan 2022)













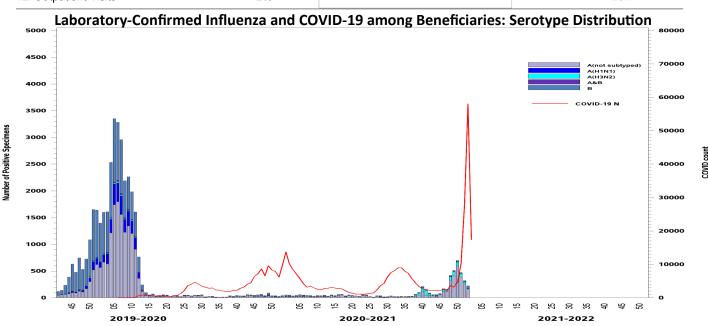


One Page Summary: Weekly Highlights

- Laboratory-confirmed influenza cases, dispensed antiviral prescription counts, and inpatient counts among all beneficiaries were low during week 1 of the 2021-2022 influenza season.
- Among active component Service Members, laboratory-confirmed influenza cases and antiviral prescriptions were low.
- Several states and installations in the US Southeast had moderate to high ILI activity, while the rest of the country had minimal to low activity.
- COVID-19 cases have increased and continue to account for a majority of all influenza and COVID-19 cases combined.
- There were no laboratory-confirmed influenza hospitalizations reported during week 1. (Season total: 12).

Influenza Surveillance Indicators (2021-2022 season)

All Beneficiaries	Total Per Week	Trend	Activity Level
Laboratory Cases	223	▼	Low
Dispensed Antivirals	81	▼	Low
Severity			Activity Level
Inpatient Laboratory Cases	2	 4 >	Low
Inpatient Dispensed Antivirals	2	 4 Þ	Low
Active Component			Activity Level
Laboratory Cases	121	 4 >	Low
Dispensed Antivirals	21	 •	Low
ILI Outpatient Visits	2%	 4 ►	Low

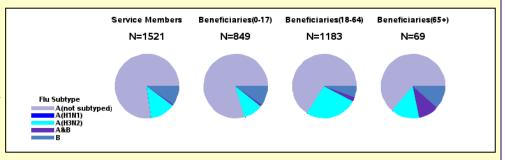


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Confirmed Influenza and COVID-19 Cases (2021-2022 Season: Week 1)

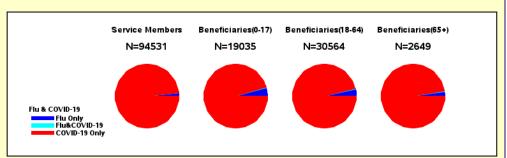
Number and Distribution of Influenza Positive Specimens since week 40, by Beneficiary Status and Serotype

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

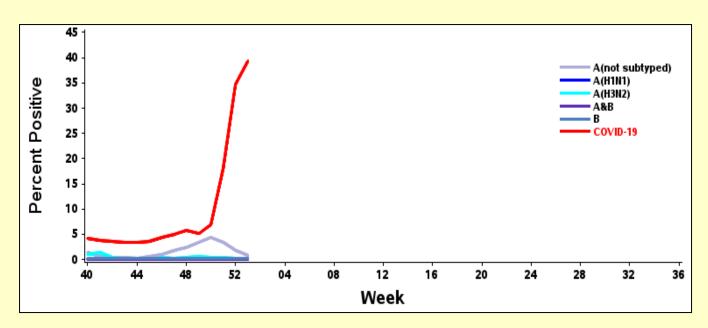


Number and Distribution of Influenza Positive Specimens and COVID-19 Cases since week 40, by Beneficiary Status

 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

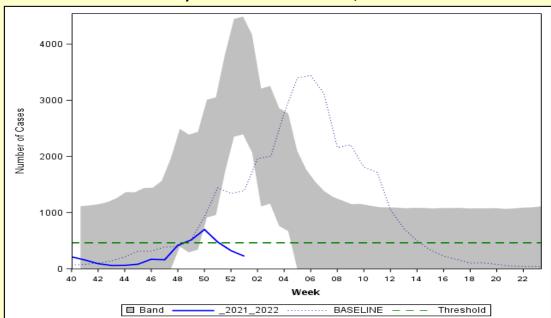


• The percent of specimens positive for influenza (all subtypes) remained stable and low during week 1, while the percent of specimens positive for SARS-CoV-2 increased sharply to nearly 40%.

Laboratory-Confirmed Influenza (2021-2022 Season: Week 1)

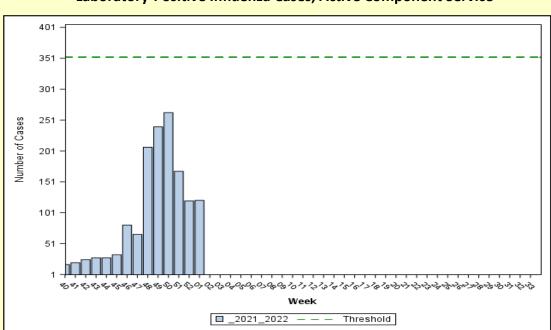
Laboratory-Positive Influenza Cases, All Beneficiaries

- The number of laboratory-confirmed influenza cases among all beneficiaries was below the threshold and baseline for week 1.
- 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

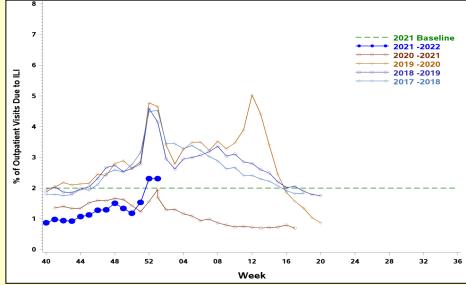
- The number of active component Service
 Member laboratoryconfirmed influenza cases remained stable, remaining well below the threshold.
- Threshold indicates two standard deviations above seasonal baseline estimates.



ILI and Dispensed Antiviral Prescriptions (2021-2022 Season: Week 1)

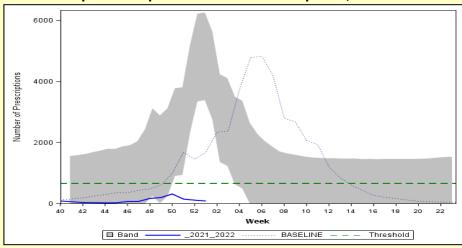
Percent of Outpatient Visits Due to ILI: Service Members, 2017-2018 to 2021-2022 Seasons

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



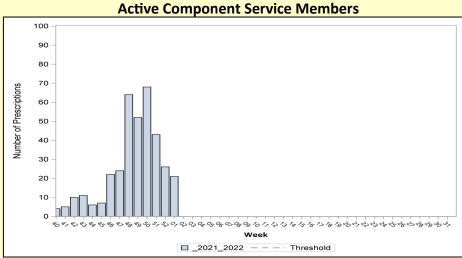
Influenza-Specific Dispensed Antiviral Prescriptions, All Beneficiaries

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

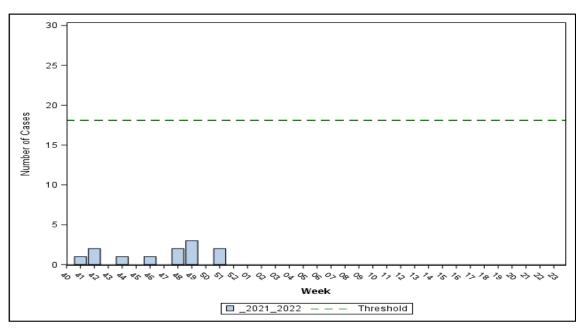
- The number of influenza-specific dispensed antiviral prescriptions among active component Service Members decreased.
- Threshold indicates two standard deviation above the overall weighted average during the season. However, there is not enough data for the season to calculate the threshold for this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



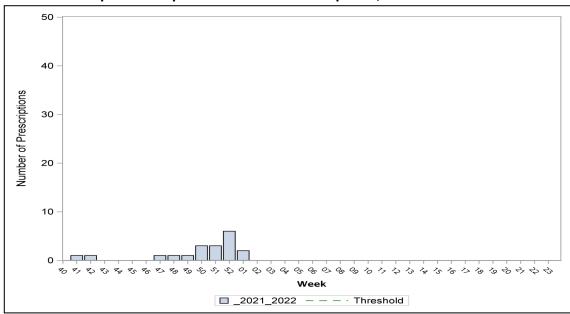
Severity: Hospitalized Influenza Metrics (2021-2022 Season: Week 1)

- There were no laboratory-confirmed influenza hospitalizations reported during week 1. One additional hospitalization was reported for a previous week, bringing the total to 12 for the season (4 service members and 8 other beneficiaries).
- There were minimal inpatient influenza-specific antiviral prescriptions dispensed during week 1.
- 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



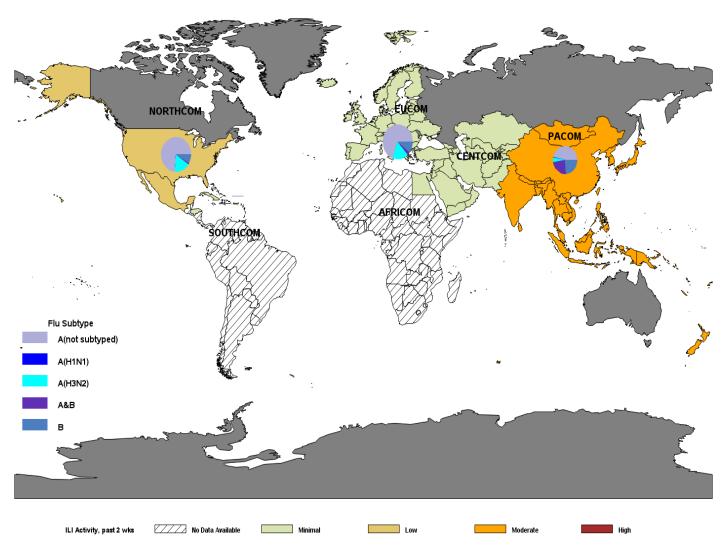
Influenza Activity: Geographic Combatant Command

(2021-2022 Season: Week 1)

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

- NORTHCOM: ILI activity was low. The majority of laboratory-confirmed influenza cases have been Influenza A (not subtyped).
- 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 moderate. 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)

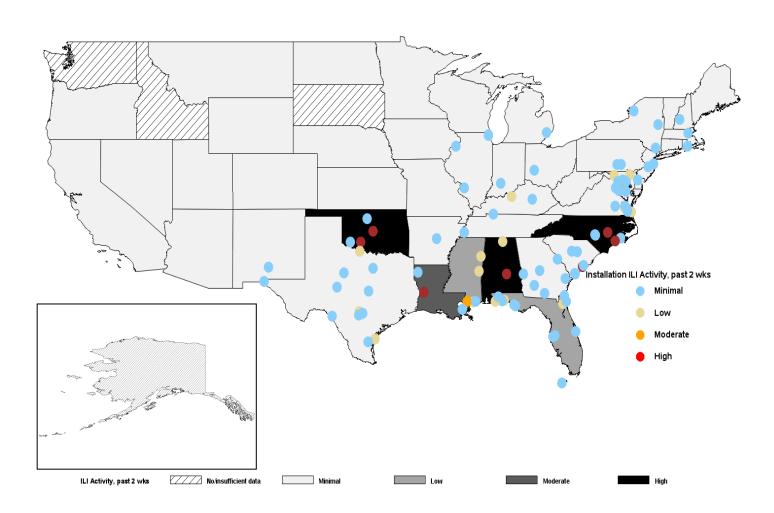


^{*}Locations colored in dark gray have no Service Member medical encounter data.

Influenza Activity: NORTHCOM (2021-2022 Season: Week 1)

- ** 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 to low ILI activity during week 1. Several states and installations in the Southeast had moderate to high ILI levels.
- 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.

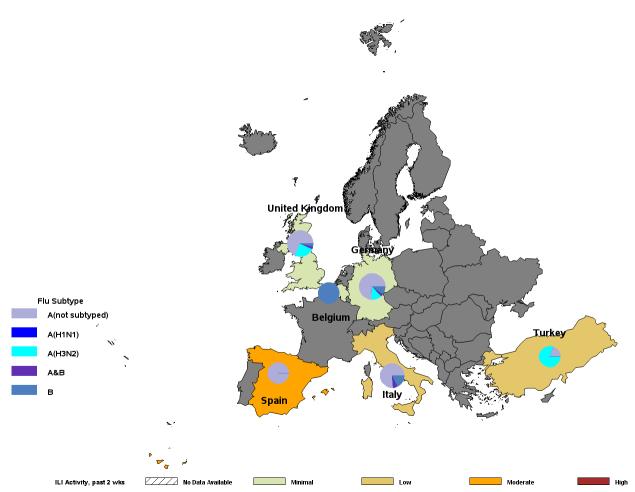
ILI Activity (Service Members) by State and Installation



Influenza and COVID-19 Activity: EUCOM (2021-2022 Season: Week 1)

- ** The COVID-19 mitigation efforts occurring across the world may impact ILI activity levels.
- ILI activity was moderate in Spain, and minimal to low in all other 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)



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

Confirmed Influenza and COVID-19: EUCOM (2021-2022 Season: Week 1)

Laboratory-Confirmed Influenza by Installation (All Beneficiaries)

				ot sub-									Total	Total		
Country	Location	Service		ped)		11N1)	Α (H3N2)		& B		В	positive	tested		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	1	0	7	0	\leftrightarrow
Germany	Barton Barracks	Α	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
Germany	Landstuhl RMC	Α	4	10	0	0	0	0	0	1	0	3	4	515	1	\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	16	0	\leftrightarrow
Germany	Spangdahlem AB	F	0	0	0	0	0	3	0	0	0	0	0	86	0	\leftrightarrow
Germany	USAG Bavaria	Α	8	9	0	0	0	0	0	0	0	0	8	189	4	\downarrow
Germany	USAG Hohenfels/Amberg	Α	1	2	0	0	0	0	0	0	0	0	1	2	50	\uparrow
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	1	0	0	0	0	0	11	0	\leftrightarrow
Germany	USAG Wiesbaden	Α	0	0	0	0	0	0	0	0	0	0	0	3	0	\leftrightarrow
Italy	Aviano AB	F	0	0	0	0	0	0	0	0	0	3	0	12	0	\leftrightarrow
Italy	NAS Sigonella	N	0	0	0	0	0	0	0	0	0	0	0	43	0	\leftrightarrow
Italy	NSA Naples	N	4	8	0	0	0	0	0	0	0	0	4	204	2	\rightarrow
Italy	USAG Italy	Α	3	4	0	0	0	0	1	1	0	0	4	243	2	\leftrightarrow
Spain	NS Rota	N	1	1	0	0	0	0	0	0	0	0	1	31	3	\uparrow
Turkey	Incirlik AB	F	0	1	0	0	3	4	0	0	0	0	3	39	8	\downarrow
United Kingdom	RAF Alconbury	F	0	0	0	0	0	0	0	0	0	0	0	25	0	\leftrightarrow
United Kingdom	RAF Croughton	F	0	0	0	0	0	0	0	0	0	0	0	14	0	\leftrightarrow
United Kingdom	RAF Lakenheath	F	1	20	0	0	0	7	0	1	0	1	1	775	0	\leftrightarrow

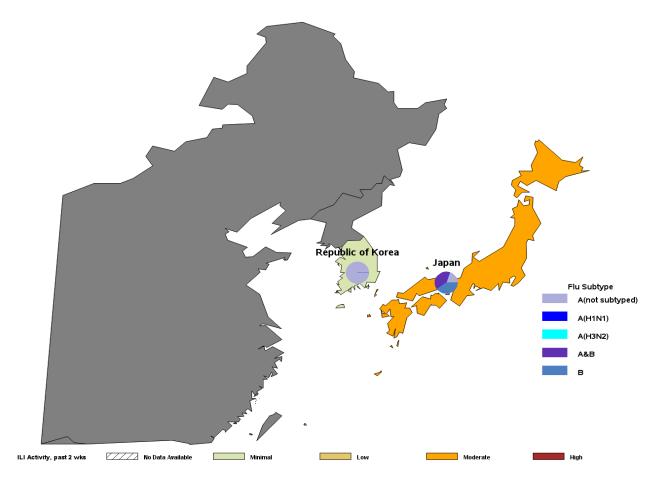
COVID-19 Cases Since Week 40 by Installation (All Beneficiaries)

			CO	OVID-19	
Country	Location	Service		Since week	Change from
			2 wks	41	past 2 weeks
Belgium	Shape	Α	24	60	1
Germany	Barton Barracks	Α	12	12	\uparrow
Germany	Landstuhl RMC	Α	979	1653	\uparrow
Germany	Patch Barracks	Α	0	0	\leftrightarrow
Germany	Ramstein AB	F	99	127	\uparrow
Germany	Spangdahlem AB	F	48	74	↑
Germany	USAG Bavaria	Α	348	592	↑
Germany	USAG Hohenfels/Amberg	Α	25	154	↑
Germany	USAG Kaiserslautern	Α	24	31	\uparrow
Germany	USAG Katterbach	Α	61	175	\uparrow
Germany	USAG Wiesbaden	Α	137	229	\uparrow
Italy	Aviano AB	F	206	288	\uparrow
Italy	NAS Sigonella	N	84	93	\uparrow
Italy	NSA Naples	N	97	134	\uparrow
Italy	USAG Italy	Α	232	310	\uparrow
Spain	NS Rota	N	293	350	\uparrow
Turkey	Incirlik AB	F	49	70	↑
United Kingdom	RAF Alconbury	F	34	77	↑
United Kingdom	RAF Croughton	F	40	49	\uparrow
United Kingdom	RAF Lakenheath	F	562	1050	↑

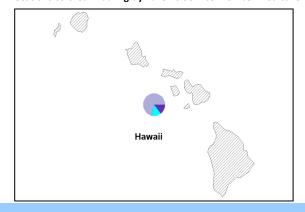
Influenza Activity: INDOPACOM (2021-2022 Season: Week 1)

- ** The COVID-19 mitigation efforts occurring across the world may impact ILI activity levels.
- ILI activity was moderate in Japan and minimal in all other 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 1)

Laboratory-Confirmed Influenza by Installation (All Beneficiaries)

				ot sub-	0 (11	14.814.\	A /I	121121		2 D			Total	Tatalkaskad	0/ D = -: ! :	
Country	Location	Service	2 wks	ped) Season	_ `	1N1) Season	2 wks	I3N2) Season	A 8 2 wks	Season	2 wks	B Season	positive 2 wks	2 wks		Change from past 2 weeks
Guam	JB Andersen	_	0	0	0	0	0	1	0	0	0	0	0	317	0	past 2 weeks
Japan	CFA Okinawa	N	0	0	0	0	0	0	0	0	0	0	0	244	0	\leftrightarrow
Japan	CFA Yokosuka	N	0	0	0	0	0	0	0	0	0	0	0	6	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	A	0	0	0	0	0	0	2	3	0	0	2	65	3	<u> </u>
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	5	0	\leftrightarrow
Japan	MCAS Iwakuni	N	0	0	0	0	0	0	1	1	0	1	1	9	11	V
Japan	Misawa AB	F	0	1	0	0	0	0	0	0	0	3	0	157	0	\leftrightarrow
Japan	NAF Atsugi	N	1	1	0	0	0	0	0	0	0	0	1	51	2	V
Japan	NB Okinawa	N	0	0	0	0	0	0	0	0	0	0	0	33	0	\leftrightarrow
Japan	USFA Sasebo	N	0	0	0	0	0	0	0	0	0	0	0	8	0	\leftrightarrow
Japan	Yokota AB	F	0	0	0	0	0	0	0	0	0	0	0	32	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	5	0	\leftrightarrow
Korea, Republic of	Camp Walker	Α	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	2	0	\leftrightarrow
Korea, Republic of	Osan AB	F	0	0	0	0	0	0	0	0	0	0	0	129	0	\leftrightarrow
Korea, Republic of	Yongsan Garrison	Α	0	0	0	0	0	0	0	0	0	0	0	39	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	4	0	0	0	1	0	1	0	0	0	25	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	Α	0	1	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow

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

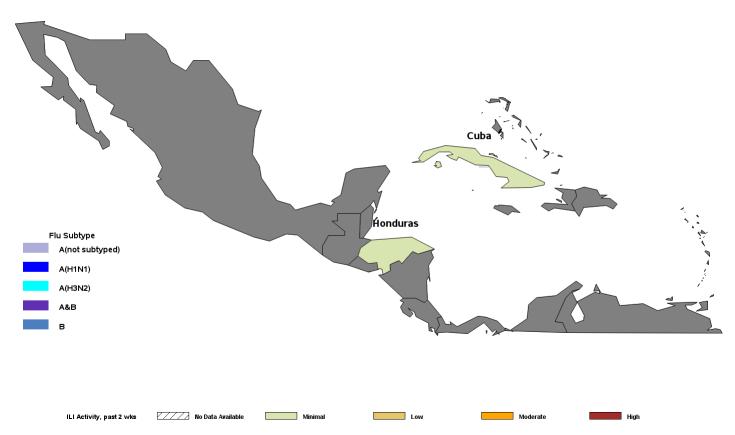
			CC	VID-19	
Country	Location	Service		Since week	Change from
			2 wks	41	past 2 weeks
Guam	JB Andersen	J	419	638	1
Japan	CFA Okinawa	N	1446	1710	\uparrow
Japan	CFA Yokosuka	N	143	157	\uparrow
Japan	Camp Foster	N	59	72	\uparrow
Japan	Camp Fuji	N	18	19	\uparrow
Japan	Camp Zama	Α	48	61	\uparrow
Japan	Kadena AB	F	457	485	\uparrow
Japan	MCAS Futenma	N	175	181	↑
Japan	MCAS Iwakuni	N	684	695	↑
Japan	Misawa AB	F	331	351	↑
Japan	NAF Atsugi	N	69	69	\uparrow
Japan	NB Okinawa	N	388	525	\uparrow
Japan	USFA Sasebo	N	38	49	\uparrow
Japan	Yokota AB	F	153	195	\uparrow
Korea, Republic of	CFA Chinhae	N	0	0	\leftrightarrow
Korea, Republic of	Camp Casey	Α	15	25	\uparrow
Korea, Republic of	Camp Humphreys	Α	6	17	\downarrow
Korea, Republic of	Camp Walker	Α	4	5	\uparrow
Korea, Republic of	Kunsan AB	F	295	424	\downarrow
Korea, Republic of	Osan AB	F	928	1086	\uparrow
Korea, Republic of	Yongsan Garrison	Α	1446	1853	\uparrow
United States	Camp H M Smith	N	0	0	\leftrightarrow
United States	Ft Shafter	Α	1181	2315	↑
United States	JB Pearl Harbor-Hickam	J	427	881	↑
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 1)

- ** 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)

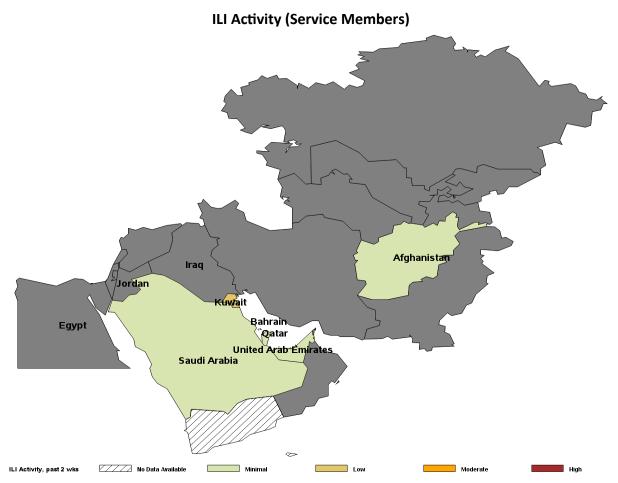
			,	ot sub-	A /11	4814)	٥ /١	12012)		0 D			Total posi-	Total	0/ D:::	
Country	Location	Service	ty	rped)	A (H	1N1)	A (1	H3N2)	A	& B		В	tive	tested	% Positive	Change from
			2 wks	Season	2 wks	Season	2 wks	Season	2 wks	Season	2 wks	Season	2 wks	2 wks	2 wks	past 2 weeks
Cuba	Guantanamo Bay	N	0	0	0	0	0	0	0	0	0	0	0	10	0	\leftrightarrow

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

C	lki	Camaiaa		COVID-19	Change from
Country	Location	Service	2 wks	Since week 41	last report
Cuba	Guantanamo Bav	N	17	19	^

Influenza Activity: CENTCOM (2021-2022 Season: Week 1)

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



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

NORTHCOM Laboratory-Confirmed Influenza

(2021-2022 Season: Week 1)

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

State	Location	Service	A (not s	ubtyped)	A (H	H1N1)	A (H	3N2)	А	& 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
AK	Ft Greely	Α	0	0	0	0	0	0	0	0	0	0	0	3	0	\leftrightarrow
AK	Ft Wainwright	Α	0	3	0	0	0	0	0	0	0	0	0	6	0	\leftrightarrow
AK	JB Elmendorf-Richardson	J	4	23	0	0	0	3	0	0	0	6	4	75	5	V
AL	Ft Rucker	Α	4	33	0	0	0	0	0	0	1	15	5	151	3	V
AL	Maxwell AFB	F	7	10	0	0	0	0	0	0	6	7	13	292	4	<u> </u>
AL	Redstone Arsenal	Α	1	6	0	0	0	0	0	0	0	0	1	24	4	↓
AR	Little Rock AFB	F	2	15	0	0	0	0	0	0	0	0	2	264	1	\leftrightarrow
AZ	Davis-Monthan AFB	F	0	0	0	0	0	1	0	0	0	0	0	0	0	\leftrightarrow
AZ	Ft Huachuca	Α	0	0	0	0	0	0	0	0	0	0	0	6	0	\leftrightarrow
AZ	Luke AFB	F	0	4	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	0	0	0	0	\leftrightarrow
CA	Camp Pendleton	N	0	29	0	0	0	0	0	0	0	1	0	80	0	\leftrightarrow
CA	Edwards AFB	F	0	0	0	0	0	0	0	0	0	0	0	9	0	\leftrightarrow
CA	Ft Irwin	Α	0	1	0	0	0	0	0	0	0	0	0	6	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	25	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	12	0	0	1	10	0	0	2	5	3	87	3	→
CA	NV Ventura County	N	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
CA	Travis AFB	F	0	0	0	0	0	2	0	0	0	0	0	13	0	\leftrightarrow
CA	Twentynine Palms	N	0	7	0	0	0	0	0	0	0	0	0	4	0	\leftrightarrow
CA	USAG Presidio of Monterey	A	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
CA	Vandenberg AFB	F	0	2	0	0	0	0	0	0	0	1	0	17	0	\leftrightarrow
СО	Buckley AFB	F	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
СО	Ft Carson	A	2	52	0	0	0	0	0	5	2	22	4	49	8	<u>\</u>
СО	Peterson AFB	F	0	8	0	0	0	0	0	0	0	0	0	38	0	\leftrightarrow
СО	USAF Academy	F	0	11	0	0	0	0	0	0	0	0	0	8	0	\leftrightarrow
CT	NSB New London	N	1	1	0	0	0	0	0	0	0	0	1	13	8	<u>\</u>
DC	JB Anacostia-Bolling	F	0	0	0	0	0	2	0	0	0	0	0	19	0	\leftrightarrow
DC	Pentagon	j	0	0	0	0	0	2	0	0	0	0	0	25	0	\leftrightarrow
DE	Dover AFB	F	0	2	0	0	0	0	0	0	0	0	0	32	0	\leftrightarrow
FL	Eglin AFB	j	9	52	0	0	0	3	0	0	0	0	9	479	2	<u>\</u>
FL	Hurlburt Field	F	4	31	0	0	0	0	0	1	0	0	4	320	1	<u> </u>
FL	Macdill AFB	F	2	19	0	0	1	4	0	0	3	8	6	427	1	\leftrightarrow
FL	NAS Jacksonville	j	13	73	0	0	2	6	0	1	2	14	17	838	2	↓
FL	NAS Key West	j	0	0	0	0	0	0	0	0	0	8	0	22	0	\leftrightarrow
FL	NAS Pensacola	N	16	107	0	0	0	0	0	0	8	14	24	1112	2	\leftrightarrow
FL	NAS Whiting Field	N	3	9	0	0	0	0	0	0	3	9	6	102	6	1
FL	NS Mayport	J	0	1	0	0	0	0	0	0	0	0	0	7	0	\leftrightarrow
FL	Patrick AFB	F	1	6	0	0	0	0	0	2	0	1	1	102	1	<u> </u>
FL	Tyndall AFB	F	3	16	0	0	0	0	0	0	1	2	4	280	1	<u>'</u>
GA	Ft Benning	A	6	57	0	0	0	0	0	0	2	13	8	278	3	<u> </u>
GA	Ft Gordon	A	7	55	0	0	0	0	4	5	0	0	11	581	2	\leftrightarrow
GA	Ft Stewart	A	7	14	0	0	0	0	1	2	0	0	8	117	7	→
GA	Hunter Army Airfield	A	0	0	0	0	0	0	0	0	0	0	0	15	0	\leftrightarrow
GA	Moody AFB	F	4	33	0	0	0	29	0	0	0	0	4	487	1	\leftrightarrow
GA	NAS Albany	J	0	4	0	0	0	0	0	0	0	1	0	13	0	\leftrightarrow
GA	NSB Kings Bay	J	0	2	0	0	0	0	0	0	0	1	0	7	0	\leftrightarrow
GA	Robins AFB	F	0	0	0	0	3	22	0	0	0	0	3	448	1	\downarrow
UΛ	NOUND AT D	<u> </u>		U	U	U	J		U	ı U	U		l 3	440		V

NORTHCOM COVID-19 Cases

(2021-2022 Season: Week 1)

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	101	273	\uparrow
AK	Ft Wainwright	Α	245	557	1
AK	JB Elmendorf-Richardson	J	716	1504	↑
AL	Ft Rucker	Α	101	167	↑
AL	Maxwell AFB	F	306	379	↑
AL	Redstone Arsenal	Α	44	62	↑
AR	Little Rock AFB	F	239	320	↑
ΑZ	Davis-Monthan AFB	F	79	134	↑
ΑZ	Ft Huachuca	Α	307	511	↑
ΑZ	Luke AFB	F	453	781	↑
CA	Beale AFB	F	104	168	↑
CA	Camp Pendleton	N	1572	2025	↑
CA	Edwards AFB	F	105	185	↑
CA	Ft Irwin	Α	448	541	↑
CA	Los Angeles AFB	F	52	85	↑
CA	NAH Lemoore	N	305	408	\uparrow
CA	NB San Diego	N	2770	4012	↑
CA	Travis AFB	F	313	530	↑
CA	Twentynine Palms	N	293	383	↑
CA	USAG Presidio of Monterey	Α	308	404	↑
CA	Vandenberg AFB	F	265	324	↑
СО	Buckley AFB	F	119	403	↑
СО	Ft Carson	Α	1503	2929	↑
СО	Peterson AFB	F	285	589	\uparrow
СО	Schriever AFB	F	19	26	1

			С	OVID-19			
State	Location	Service	2 wks	Since week 41	Change from past 2 weeks		
СО	USAF Academy	F	315	520	\uparrow		
CT	NSB New London	N	235	295	\uparrow		
DC	JB Anacostia-Bolling	F	196	371	1		
DC	JB Myer-Henderson Hall	Α	36	36	\leftrightarrow		
DC	Pentagon	J	272	390	1		
DC	Washington Navy Yard	N	16	18	1		
DE	Dover AFB	F	292	517	1		
FL	Eglin AFB	J	598	747	↑		
FL	Hurlburt Field	F	322	374	↑		
FL	Macdill AFB	F	356	437	↑		
FL	NAS Jacksonville	J	1263	1451	1		
FL	NAS Key West	J	93	124	1		
FL	NAS Pensacola	N	590	727	1		
FL	NAS Whiting Field	N	53	58	1		
FL	NS Mayport	J	489	540	↑		
FL	Patrick AFB	F	229	253	1		
FL	Tyndall AFB	F	102	121	↑		
GA	Ft Benning	Α	1494	2241	↑		
GA	Ft Gordon	Α	1379	1691	↑		
GA	Ft Stewart	Α	1108	1240	1		
GA	Hunter Army Airfield	Α	454	502	1		
GA	Moody AFB	F	396	443	↑		
GA	NAS Albany	J	18	24	↑		
GA	NSB Kings Bay	J	205	243	↑		
GA	Robins AFB	F	248	307	1		

NORTHCOM Laboratory-Confirmed Influenza

(2021-2022 Season: Week 1)

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

			A (not s	subtyped)	A (H	H1N1)	A (H	3N2)	А	& B	Е	}	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	0	0	\leftrightarrow
IL	NS Great Lakes	N	3	15	0	0	3	31	0	0	0	1	6	891	1	V
IL	Rock Island Arsenal	Α	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
IL	Scott AFB	F	0	0	0	0	0	4	0	0	0	0	0	55	0	\leftrightarrow
KS	Ft Leavenworth	Α	1	6	0	0	0	0	0	0	0	0	1	6	17	V
KS	Ft Riley	Α	2	63	0	0	0	0	0	0	0	0	2	16	13	↓
KS	Mcconnell AFB	F	0	5	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
KY	Ft Campbell	Α	15	113	0	0	0	0	0	2	2	13	17	506	3	V
KY	Ft Knox	Α	0	1	0	0	0	0	1	1	0	4	1	100	1	V
LA	Barksdale AFB	F	0	0	0	0	0	0	0	0	1	2	1	35	3	V
LA	Ft Polk	Α	2	23	0	0	0	4	0	0	0	0	2	177	1	<u>,</u>
LA	NAS Belle Chase	N	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
MA	Hanscom AFB	F	0	2	0	0	0	3	0	0	0	1	0	20	0	\leftrightarrow
MD	Aberdeen Proving Ground	Α	1	5	0	0	0	0	0	0	5	8	6	148	4	^
MD	Ft Detrick	Α	1	8	0	0	0	0	0	0	1	6	2	62	3	↑
MD	Ft Meade	Α	1	10	0	0	0	0	0	1	0	1	1	72	1	\
MD	JB Andrews	F	0	31	0	0	0	0	0	0	0	0	0	210	0	\leftrightarrow
MD	NAS Patuxent River	N	1	6	0	0	0	0	0	0	0	0	1	90	1	\
MD	NBHC Bancroft Hall	N	1	157	0	0	0	221	0	0	0	0	1	242	0	\
MD	NHC Annapolis	N	0	1	0	0	0	0	0	0	0	0	0	237	0	\leftrightarrow
MD	NSF Indian Head	N	0	0	0	0	0	0	0	0	0	0	0	15	0	\leftrightarrow
MD	WRNMMC	J	0	9	0	0	2	38	0	0	0	0	2	299	1	\leftrightarrow
МО	Ft Leonard Wood	Α	1	11	0	0	0	0	0	1	0	4	1	25	4	\downarrow
МО	Whiteman AFB	F	1	8	0	0	0	0	0	0	0	0	1	14	7	\
MS	Columbus AFB	F	1	5	0	0	0	0	0	0	0	0	1	100	1	\downarrow
MS	Keesler AFB	J	10	29	0	0	0	6	0	1	0	0	10	976	1	\leftrightarrow
MS	NAS Meridian	N	5	14	0	0	0	0	0	0	2	6	7	91	8	↑
MS	NBHC Gulfport	N	0	3	0	0	0	0	0	0	0	0	0	3	0	\leftrightarrow
MT	Malmstrom AFB	F	0	0	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
NC	Camp Lejeune	N	17	202	0	0	0	0	0	3	4	23	21	634	3	\
NC	Ft Bragg	J	10	43	0	0	1	4	0	1	0	0	11	616	2	\
NC	MCAS Cherry Point	N	9	32	0	0	0	0	0	0	6	17	15	136	11	\downarrow
NC	Pope Army Airfield	J	1	2	0	0	0	0	0	0	0	0	1	60	2	↑
NC	Seymour Johnson AFB	J	0	19	0	0	0	0	1	1	0	0	1	512	0	\leftrightarrow
ND	Grand Forks AFB	F	0	3	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
ND	Minot AFB	F	0	2	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
NE	Offutt AFB	F	0	2	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
NH	Portsmouth	N	0	4	0	0	0	0	0	0	0	1	0	5	0	\leftrightarrow
NJ	JB McGuire-Dix-Lakehurst	F	8	19	0	0	0	0	0	1	0	0	8	609	1	\downarrow
NM	Cannon AFB	F	0	3	0	0	0	0	0	0	0	0	0	1	0	\leftrightarrow
NM	Holloman AFB	F	2	5	0	0	0	0	0	0	0	0	2	571	0	\downarrow
NM	Kirtland AFB	F	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
NM	White Sands Missile Range	Α	0	0	0	0	0	0	0	0	0	0	0	68	0	\leftrightarrow
NV	Nellis AFB	F	2	5	0	0	3	13	0	0	0	1	5	63	8	\downarrow
NY	Ft Drum	Α	2	17	0	0	0	4	0	0	0	0	2	51	4	↑
NY	West Point	Α	3	116	0	0	0	0	0	0	2	5	5	120	4	\uparrow

1/14/2022

NORTHCOM COVID-19 Cases

(2021-2022 Season: Week 1)

COVID-19 Cases Since Week 40 (All Beneficiaries) by Installation Idaho through New York

State	Location	Service		Since week	Change from
			2 wks	41	past 2 weeks
ID	Mountain Home AFB	F	161	277	↑
IL	NS Great Lakes	N	644	1001	1
IL	Scott AFB	F	245	465	1
KS	Ft Leavenworth	Α	140	245	1
KS	Ft Riley	Α	533	784	↑
KS	Mcconnell AFB	F	170	277	1
KY	Ft Campbell	Α	1893	2671	1
KY	Ft Knox	Α	198	364	<u> </u>
LA	Barksdale AFB	F	140	229	<u> </u>
LA	Ft Polk	Α	664	790	↑
LA	NAS Belle Chase	N -	1	1	\leftrightarrow
MA	Hanscom AFB	F	104	161	↑
MD	Aberdeen Proving Ground	Α	107	180	<u> </u>
MD	Ft Detrick	Α	130	239	<u> </u>
MD	Ft Meade	A	741	1385	<u> </u>
MD	JB Andrews	F	570	1264	↓
MD	NAS Patuxent River	N	127	217	<u>↑</u>
MD	NBHC Bancroft Hall	N	124	306	↑
MD	NHC Annapolis	N	85	110	↑
MD	NSF Indian Head	N	27	35	↑
MD	WRNMMC	J	1255	2065	↑
MO	Ft Leonard Wood	A	908	1656	<u>↑</u>
MO	Whiteman AFB	F	56	128	<u>↑</u>
MS	Columbus AFB	F	105	118	<u> </u>
MS	Keesler AFB	J	685	837	<u>↑</u>
MS	NAS Meridian	N F	38	45	<u> </u>
MT NC	Malmstrom AFB	N N	225	351	
_	Camp Lejeune	l	2110	2968	↑
NC NC	Ft Bragg	J N	3861	5104 299	<u>↑</u>
	MCAS Cherry Point	†	232		
NC NC	Pope Army Airfield	J	107 302	136 377	<u>↑</u>
ND ND	Seymour Johnson AFB Grand Forks AFB	F	25	59	↑
ND ND	Minot AFB	F	178	448	↑
NE		F			↑
NH	Offutt AFB	N	395 32	677 62	<u>↑</u>
NH NJ	Portsmouth JB McGuire-Dix-Lakehurst	F	437	818	<u>↑</u>
NM	Cannon AFB	F	259	453	<u>↑</u>
NM	Holloman AFB	F	348	657	↑
NM	Kirtland AFB	F	193	290	↑
NM	White Sands Missile Range	A	33	62	<u>↑</u>
NV	Nellis AFB	F	1047	1704	↑
NY	Ft Drum	A	769	1423	<u>↑</u>
NY	West Point	A	130	239	↓ ↓
INT	vvest roint	А	130	259	

NORTHCOM Laboratory-Confirmed Influenza

(2021-2022 Season: Week 1)

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

State	Location	Service	A (not	subtyped)	A (I	H1N1)	A (H	l3N2)	Α 8	& В	E	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	12	70	0	0	11	14	0	0	0	0	23	749	3	\downarrow
ОК	Altus AFB	F	9	18	0	0	0	0	0	0	0	1	9	242	4	\downarrow
ОК	Ft Sill	Α	8	69	0	0	0	0	0	0	2	4	10	231	4	\leftrightarrow
ОК	Tinker AFB	F	0	0	0	0	5	20	0	0	0	0	5	408	1	\downarrow
ОК	Vance AFB	F	1	3	0	0	0	5	0	0	0	0	1	22	5	1
PA	Carlisle Barracks	Α	0	9	0	0	0	0	0	0	4	5	4	86	5	1
PR	Ft Buchanan	Α	0	0	0	0	0	0	0	0	0	0	0	5	0	\leftrightarrow
RI	NHC New England	N	0	2	0	0	0	0	0	0	0	0	0	5	0	\leftrightarrow
SC	Ft Jackson	Α	12	52	0	0	0	2	0	0	0	0	12	134	9	\downarrow
SC	JB Charleston	J	2	20	0	0	0	3	0	0	0	1	2	298	1	\leftrightarrow
SC	MCAS Beaufort	N	3	7	0	0	2	18	0	0	0	0	5	193	3	\downarrow
SC	Parris Island	N	25	67	0	0	0	0	0	0	2	13	27	258	10	\downarrow
SC	Shaw AFB	F	4	19	0	0	0	0	0	0	0	0	4	490	1	\downarrow
SD	Ellsworth AFB	F	7	39	0	0	0	0	0	0	0	0	7	29	24	\downarrow
TN	Ft Campbell	Α	0	11	0	0	0	0	0	0	0	1	0	52	0	\leftrightarrow
TN	NSA Mid-South	N	1	6	0	0	0	0	0	0	1	2	2	151	1	\downarrow
TX	Dyess AFB	F	4	14	0	0	0	0	0	0	0	9	4	140	3	\downarrow
TX	Ft Bliss	Α	32	49	0	0	0	14	0	0	0	1	32	1237	3	\downarrow
TX	Ft Hood	Α	3	44	0	0	1	2	2	4	4	16	10	666	2	\downarrow
TX	Goodfellow AFB	F	0	16	0	0	0	0	0	0	0	2	0	92	0	\leftrightarrow
TX	JB San Antonio	J	44	180	0	0	4	7	1	12	0	1	49	5265	1	\leftrightarrow
TX	Laughlin AFB	F	1	3	0	0	0	0	0	1	0	0	1	10	10	\downarrow
TX	NAS Corpus Christi	N	0	1	0	0	0	2	0	0	0	2	0	51	0	\leftrightarrow
TX	NAS JRB Fort Worth	N	0	0	0	0	0	0	0	0	0	0	0	5	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	3	19	0	0	0	0	3	335	1	1
UT	Hill AFB	F	0	0	0	0	0	0	0	0	0	0	0	0	0	\leftrightarrow
VA	Ft Belvoir	J	7	76	0	0	0	3	0	0	1	4	8	659	1	1
VA	Ft Lee	Α	2	8	0	0	0	0	0	0	0	1	2	313	1	\downarrow
VA	JB Langley-Eustis	J	3	30	0	0	4	10	0	1	0	0	7	1810	0	\downarrow
VA	JB Little Creek-Ft Story	J	0	0	0	0	0	1	0	0	0	0	0	18	0	\leftrightarrow
VA	JB Myer-Henderson Hall	Α	0	0	0	0	0	3	0	0	0	0	0	9	0	\leftrightarrow
VA	MCB Quantico	N	0	15	0	0	0	0	0	0	0	0	0	74	0	\leftrightarrow
VA	NAS Oceana	N	0	0	0	1	2	5	0	0	0	0	2	25	8	\downarrow
VA	NB Dam Neck	N	0	0	0	0	0	5	0	0	0	0	0	35	0	\leftrightarrow
VA	NS Norfolk	N	0	0	0	0	0	3	0	0	0	0	0	8	0	\leftrightarrow
VA	NWS Dahlgren	N	0	0	0	0	0	0	0	0	0	0	0	47	0	\leftrightarrow
VA	NWS Yorktown	N	1	4	0	0	0	4	0	0	0	0	1	30	3	\downarrow
VA	Portsmouth	N	1	1	0	0	3	21	0	0	0	0	4	319	1	\leftrightarrow
VA	TPC Chesapeake	N	0	0	0	0	0	0	0	0	0	0	0	4	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 1)

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

			(COVID-19		
State	Location	Service			Change	
		_	2 wks	Since week 41		
OH	Wright-Patterson AFB	F	973	1745	<u> </u>	
OK	Altus AFB	F	103	175	<u> </u>	
OK	Ft Sill	Α	700	1055	<u> </u>	
OK	Tinker AFB	F	270	381	<u> </u>	
OK	Vance AFB	F	101	133	<u>↑</u>	
PA	Carlisle Barracks	Α	83	227	<u>↑</u>	
PR	Ft Buchanan	Α	33	67	<u>↑</u>	
RI	NHC New England	N	161	197	<u> </u>	
SC	Ft Jackson	Α	684	1030	<u> </u>	
SC	JB Charleston	J	305	345	1	
SC	MCAS Beaufort	N	197	229	1	
SC	Parris Island	N	133	265	1	
SC	Shaw AFB	F	367	497	1	
SD	Ellsworth AFB	F	162	316	1	
TN	Ft Campbell	Α	5	9	1	
TN	NSA Mid-South	N	82	111	1	
TX	Dyess AFB	F	148	187	1	
TX	Ft Bliss	Α	2699	3812	1	
TX	Ft Hood	Α	3800	4845	1	
TX	Goodfellow AFB	F	47	67	1	
TX	JB San Antonio	J	4930	6194	1	
TX	Laughlin AFB	F	94	114	1	
TX	NAS Corpus Christi	N	55	64	1	
TX	NAS JRB Fort Worth	N	8	9	1	
TX	NAS Kingsville	N	22	23	1	
TX	Sheppard AFB	F	199	312	1	
UT	Hill AFB	F	128	373	\downarrow	
VA	Ft Belvoir	J	1416	2855	\downarrow	
VA	Ft Lee	Α	403	556	1	
VA	JB Langley-Eustis	J	1399	1943	1	
VA	JB Little Creek-Ft Story	J	715	816	1	
VA	JB Myer-Henderson Hall	Α	218	393	\downarrow	
VA	MCB Quantico	N	57	119	↓	
VA	NAS Oceana	N	11	41	1	
VA	NB Dam Neck	N	15	19	1	
VA	NBHC Chesapeake	N	9	9	1	
VA	NS Norfolk	N	24	41	1	
VA	NWS Dahlgren	N	25	39	1	
VA	NWS Yorktown	N	68	79	1	
VA	Portsmouth	N	5868	7231	1	
VA	TPC Chesapeake	N	2	2	1	
VA	TPC Suffolk	N	3	3	1	
WY	FE Warren AFB	F	184	279	\uparrow	

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.

<u>Pharmacy Transactions for Dispensed Influenza Antiviral Prescriptions:</u>

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