



DEPARTMENT OF DEFENSE

Weekly Global Surveillance Summary-Novel Influenza A/H1N1



Wednesday May 27, 2009

Influenza A/H1N1-Case Counts for Armed Forces Beneficiaries (Since 1 April 2009)

SERVICE	Weekly Probable/Confirmed Cases					Cumulative Probable/Confirmed Cases				
	AD	FM	REC	RET	UNK	AD	FM	REC	RET	UNK
ARMY	31	16				52	66	1		
NAVY	22	18		1		82	68		4	
MARINES	4	1				41	8	10		
AIR FORCE	7	7		1		24	26		2	
COAST GUARD						2				
SERVICE UNK		4					10	1		
TOTAL	WEEKLY CASES: 112					CUMULATIVE CASES: 397				

Probable Cases = Patients positive with influenza A unsubtypeable using the CDC's rRT-PCR Flu Panel
Confirmed Cases = Confirmed by reference laboratory validated for detecting novel influenza A/H1N1
Deadline for service-specific reporting to AFHSC is every Wednesday at 1100 EST

AD- Active Duty **FM**- Family Member
REC- Recruit **RET**- Retiree **UNK**-Unknown

Armed Forces Health Surveillance Center Contact

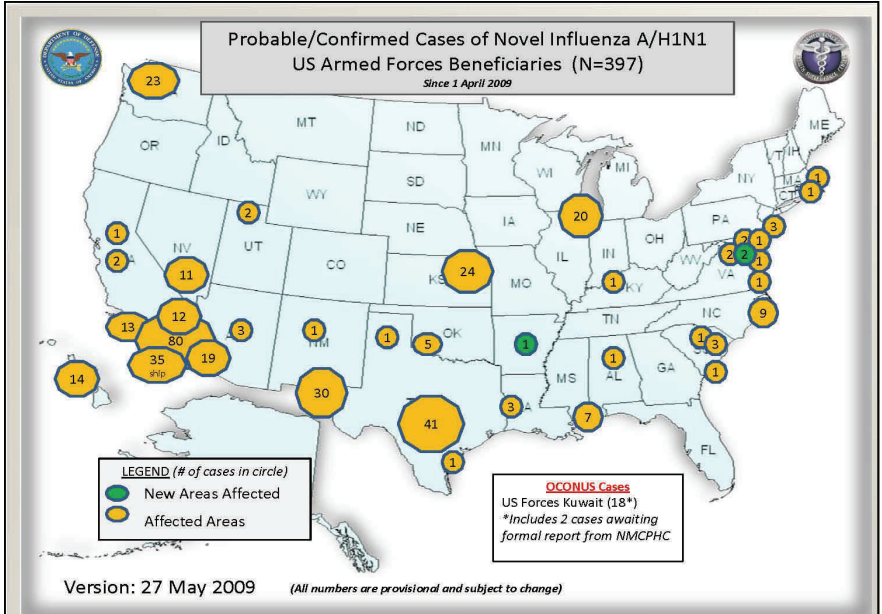
ESSENCE: Clinic visits for influenza-like illness (ILI) have returned to levels consistent with the waning influenza season after having increased during late April and early May. Numbers of ILI clinic visits are still occurring at slightly increased levels in the overall Pacific Region and in the states of Hawaii, Washington, South Carolina and New Jersey.

-IMPORTANT-

DoD MTFs should report all novel H1N1 cases from laboratories outside of DoD to the appropriate service hubs listed below

SERVICE WEBLINKS & CONTACTS

ARMY- [USACHPPM Contact](#)
 NAVY/MARINES- [NMCPHC, Contact](#)
 AIR FORCE- [USAFSAM Contact](#)
 COAST GUARD- [Contact](#)



Summary Statistics-Armed Forces Beneficiaries (N=397)

Population Category	Sex		
AD	51%	Male	69%
FM	45%	Female	28%
REC	3%	Unknown	3%
RET	1%		

Age Range			
Overall	2 months-78 years (Median Age=21 years)		
AD	18 years-58 years (Median Age=24 years)		
FM	2 months-60 years (Median Age=13 years)		
RET	44 years-78 years (Median Age=52 years)		

Populations at Increased Risk, Localized Activity or Potential Clusters

Service	State	Recent Cases*	Total Cases	
MARINES				
	MCAS Yuma	AZ	2	19
ARMY				
	Fort Riley	KS	11	24
NAVY				
	RTC Great Lakes (non-recruits)	IL	18	20
Multi Service				
	US Forces-Kuwait			18
	Fort Lewis, McChord AFB, NH Bremerton	WA	14	23

*Recent cases includes all presenting to MTF within the last 10 days

AFHSC REPORTING

The AFHSC will now report confirmed and probable H1N1 cases together in keeping with emerging guidance from the CDC. Decentralized testing through DoD and non-DoD reference laboratories will result in AFHSC and service points of contact reporting cases based on the confirmatory results from these reference laboratories. Service-specific numbers should be used to guide public health actions at respective military facilities. Active contact tracing and isolation of cases should occur as soon as possible based on results from any laboratory validated to perform confirmatory testing for the novel influenza A/H1N1.