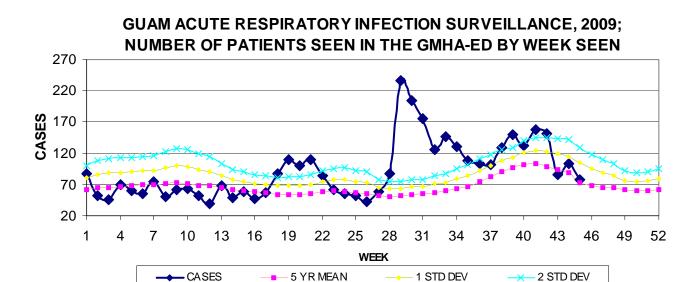
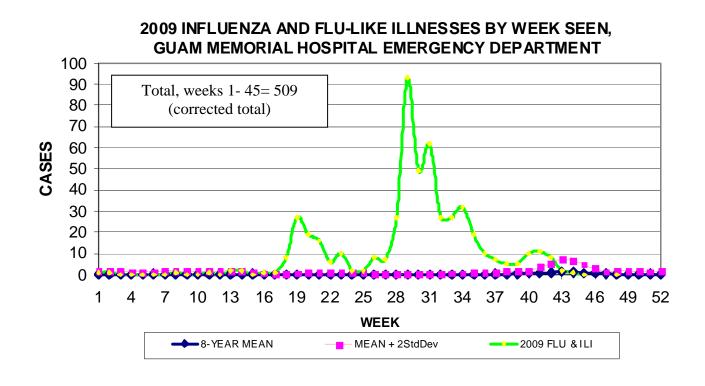
# GUAM MEMORIAL HOSPITAL AUTHORITY INFECTION CONTROL DEPARTMENT GUAM EPIDEMIOLOGY NEWSLETTER

REPORT FOR WEEK ENDING: 11/14/2009 (Reporting week 2009-45)

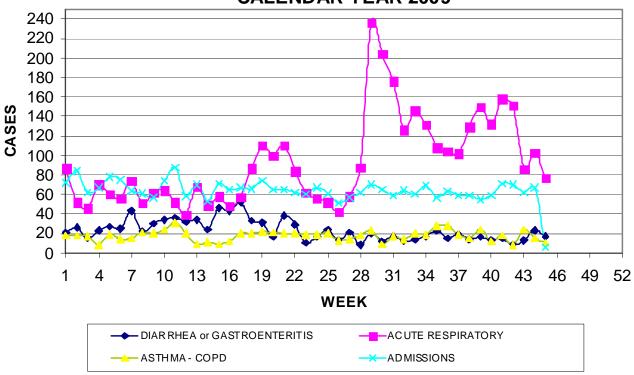
#### **GUAM REPORTS**





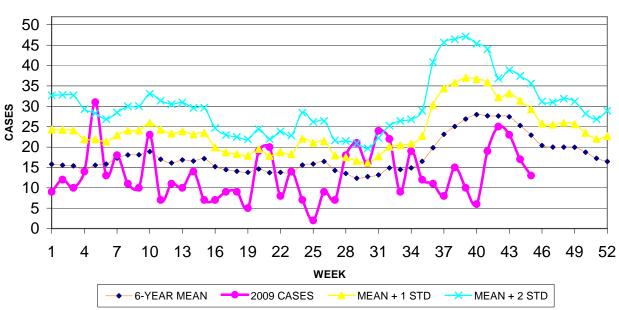
#### GUAM SYNDROMIC DISEASE SURVEILLANCE

# GMHA-ED PATIENT DIAGNOSES BY WEEK FOR CALENDAR YEAR 2009



## MEDICAL RECORDS AND INFECTION CONTROL DEPARTMENTS GUAM MEMORIAL HOSPITAL AUTHORITY

# HOSPITAL INPATIENT DISCHARGES WITH A DIAGNOSIS OF PNEUMONIA BY WEEK DISCHARGED, 2009



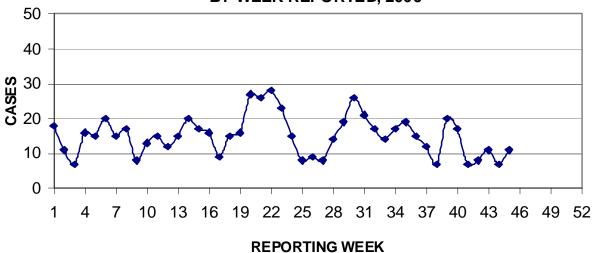
#### **GUAM DEPARTMENT OF EDUCATION**

## REPORTED STUDENT ABSENTEEISM DUE TO INFLUENZA OR INFLUENZA-LIKE ILLNESS, 2009



## PREVENTIVE MEDICINE DEPARTMENT U.S. NAVAL HOSPITAL GUAM

## PNEUMONIA CASES SEEN IN GUAM MILITARY TREATMENT FACILITIES BY WEEK REPORTED, 2009



### GUAM SENTINEL PHYSICIAN INFLUENZA SURVEILLANCE REPORTS OF INFLUENZA OR INFLUENZA-LIKE ILLNESSES RECEIVED FOR THE WEEK ENDING 11/14/2009

Sporadic - 2

(ACTIVITY LEVELS: None, Isolated, Sporadic, Local, Regional, Widespread)

### GUAM MEMORIAL HOSPITAL INFECTION CONTROL DEPARTMENT

### GMHA-ED CLINICAL DIAGNOSES OF INFLUENZA AND FLU-SYNDROME BY WEEK AND PATIENT'S VILLAGE OF RESIDENCE

(Villages listed geographically from northern-most to southern-most)

#### WEEK

VILLAGE	36	37	38	39	40	41	42	43	44	45	TOTAL	RATE (Weeks 1-45 <sup>1</sup>
Yigo	3	0	0	1	6	0	0	0	0	0	63	280.90
Dededo	3	1	2	1	1	3	0	1	1	0	128	258.59
Tamuning	1	1	2	1	0	1	1	0	0	0	57	274.78
Barrigada	0	0	1	0	0	1	1	0	0	0	22	220.79
Mangilao	0	2	0	0	3	2	0	0	0	0	49	319.59
M-T-M	1	2	0	1	0	1	2	0	0	0	42	623.89
Hagatna	0	0	0	1	0	0	0	0	0	0	6	473.56
Agaña Hts	0	0	0	0	0	0	1	0	0	0	7	154.25
Sinajana	0	0	0	0	0	0	0	1	0	0	3	91.30
Chalan Pago-Ordot	2	0	0	0	0	0	0	0	0	0	25	366.52
Asan-Maina	0	1	0	0	0	0	0	0	0	0	9	373.91
Piti	0	0	0	0	0	0	0	0	0	0	4	208.44
Santa Rita	0	0	0	0	0	0	0	0	0	0	7	81.04
Agat	0	0	0	0	0	2	2	0	0	0	24	368.44
Yona	0	0	0	0	0	0	0	0	0	0	30	401.77
Talofofo	0	0	0	0	0	0	0	0	0	0	7	189.04
Inarajan	0	0	0	0	0	0	1	0	0	0	19	540.54
Merizo	0	0	0	0	0	0	0	0	0	0	2	80.29
Umatac	0	0	0	0	0	1	0	0	0	0	5	489.24
TOTAL	10	7	5	5	10	11	8	2	1	0	509	285.49

<sup>&</sup>lt;sup>1</sup> Cases per 100,000 population for the specified period

#### Foreign Quarantine & Enteric Diseases Section Bureau of Communicable Disease Control

#### **Guam Department of Public Health & Social Services**

# H1N1 INFLUENZA SURVEILLANCE, WEEK 45, 2009 (11.14.09) (1 new civilian case)

Gender	No.	Rapid Test	No.		
Male	1	Positive	0		
Female	0	Negative	1		
Total 1		Not Done	0		
		Unknown	0		
		Total	1		

Age Group	Total	Hospitalized	Deaths		
< 1	0	0	0		
1-4	0	0	0		
5-14	0	0	0		
15-24	0	0	0		
25-49	1	0	0		
50-64	0	0	0		
65+	0	0	0		
Unknown	0	0	0		
Total	1	0	0		

# H1N1 INFLUENZA SURVEILLANCE, WEEKS 1-45, 2009 (Cumulative: 224 civilian & 114 military cases)

Gender	Total	Rapid Test	No.
Male	193	Positive	173
Female	145	Negative	78
Total	338	Not Done	28
		Unknown	59
		Total	338

Age Group	Total	Hospitalized	Deaths
< 1	25	13	0
1-4	53	9	0
5-14	78	6	1
15-24	68	3	0
25-49	96	11	1
50-64	14	6	0
65+	4	1	0
Unknown	0	0	0
Total	338	49	2

### INFECTION CONTROL DEPARTMENT GUAM MEMORIAL HOSPITAL AUTHORITY

### COMMUNICABLE DISEASE REPORT

REPORTS RECEIVED FOR THE WEEK ENDING 11/14/2009

Hepatitis B 2
MRSA 3
Streptococcal sore throat 1
Tuberculosis 2

### INFECTION CONTROL DEPARTMENT GUAM MEMORIAL HOSPITAL AUTHORITY

### HOSPITALIZATIONS FOR INFLUENZA BY AGE AND MORBIDITY REPORTING WEEK, 2009

#### WEEK

AGE	36	37	38	39	40	41	42	43	44	45
0-4		2	1		1				2	
5-18										
19-24			1							
25-49		1								
50-64			1							
65+										
TOTAL	0	3	3	0	1	0	0	0	2	0

### **GUAM ANIMAL DISEASE (ZOONOSES) REPORTS**

REPORTS RECEIVED FOR THE WEEK ENDING 11/14/2009
No cases reported

#### W.H.O. A(H5N1) INFLUENZA SURVEILLANCE

WHO reports the cumulative number of confirmed human cases and deaths due to avian influenza (H5N1) at the avian influenza surveillance web site <a href="http://www.who.int/csr/disease/avian\_influenza/en/index.html">http://www.who.int/csr/disease/avian\_influenza/en/index.html</a>. Totals provided as of 3:00 PM, 11/18/2009 Guam-time show no change since 9/24/09.