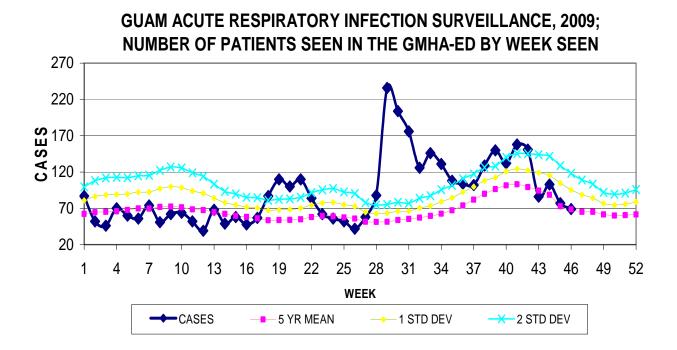
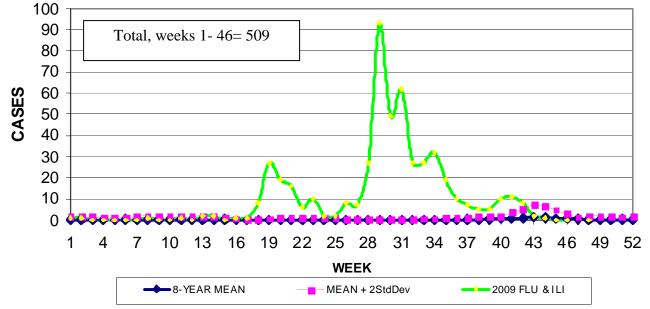
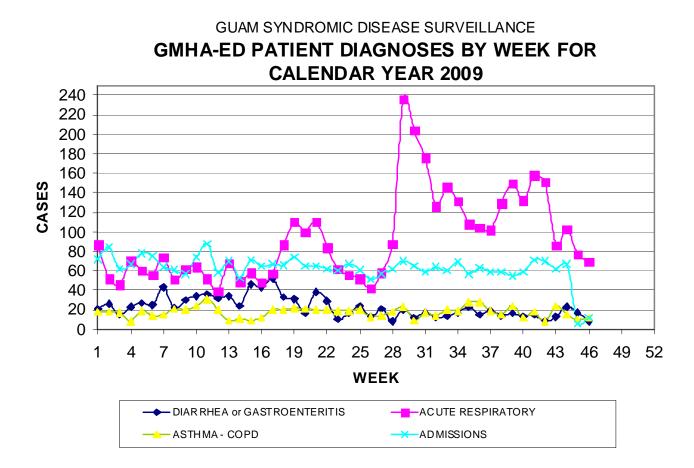
#### GUAM MEMORIAL HOSPITAL AUTHORITY INFECTION CONTROL DEPARTMENT GUAM EPIDEMIOLOGY NEWSLETTER REPORT FOR WEEK ENDING: 11/21/2009 (Reporting week 2009-46)

## GUAM REPORTS

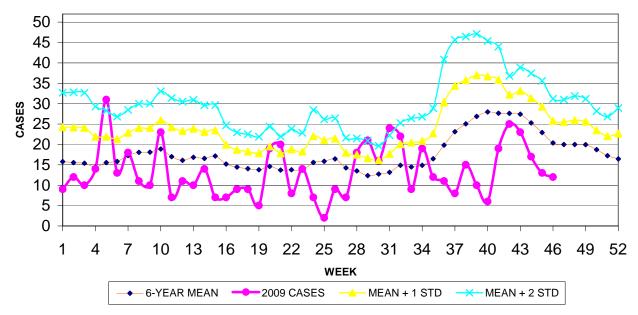


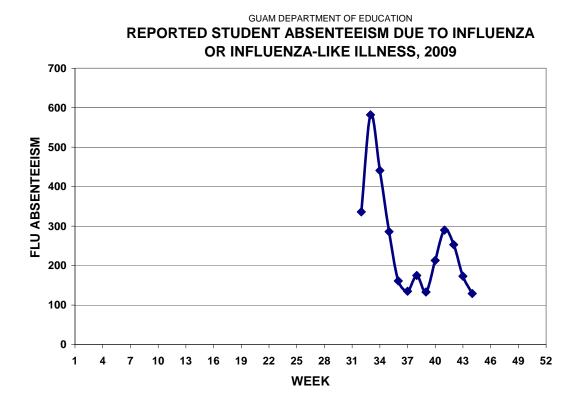
### 2009 INFLUENZA AND FLU-LIKE ILLNESSES BY WEEK SEEN, GUAM MEMORIAL HOSPITAL EMERGENCY DEPARTMENT



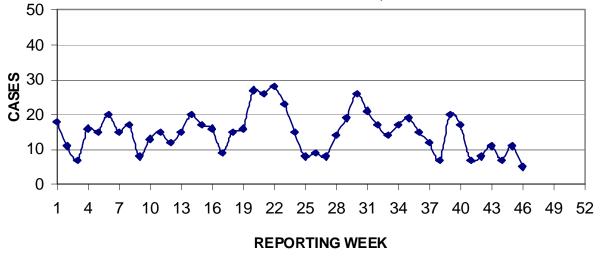


### MEDICAL RECORDS AND INFECTION CONTROL DEPARTMENTS GUAM MEMORIAL HOSPITAL AUTHORITY HOSPITAL INPATIENT DISCHARGES WITH A DIAGNOSIS OF PNEUMONIA BY WEEK DISCHARGED, 2009





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 11/21/2009 Isolated - 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)

VILLAGE	37	38	39	40	41	42	43	44	45	46	TOTAL	RATE (Weeks 1-46 <sup>1</sup>
Yigo	0	0	1	6	0	0	0	0	0	0	63	280.90
Dededo	1	2	1	1	3	0	1	1	0	0	128	258.59
Tamuning	1	2	1	0	1	1	0	0	0	0	57	274.78
Barrigada	0	1	0	0	1	1	0	0	0	0	22	220.79
Mangilao	2	0	0	3	2	0	0	0	0	0	49	319.59
M-T-M	2	0	1	0	1	2	0	0	0	0	42	623.89
Hagatna	0	0	1	0	0	0	0	0	0	0	6	473.56
Agaña Hts	0	0	0	0	0	1	0	0	0	0	7	154.25
Sinajana	0	0	0	0	0	0	1	0	0	0	3	91.30
Chalan Pago-Ordot	0	0	0	0	0	0	0	0	0	0	25	366.52
Asan-Maina	1	0	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	2	2	0	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	1	0	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	1	0	0	0	0	0	5	489.24
TOTAL	7	5	5	10	11	8	2	1	0	0	509	285.49

WEEK

<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 46, 2009 (11.21.09) (0 new cases)

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

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	0	0	0		
50-64	0	0	0		
65+	0	0	0		
Unknown	0	0	0		
Total	0	0	0		

## H1N1 INFLUENZA SURVEILLANCE, WEEKS 1-46, 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 11/21/2009

Chickenpox	1
Chlamydia	2
Conjunctivitis	1
Enterovirus (CSF)	1
Hepatitis C	6
MDR E. coli	1
MDR Klebsiella	1
MDR Pseudomonas	1
MRSA	7
Respiratory syncytial virus	3
Shigellosis	2
Streptococcal disease, other	2
Syphilis	3

### INFECTION CONTROL DEPARTMENT GUAM MEMORIAL HOSPITAL AUTHORITY HOSPITALIZATIONS FOR INFLUENZA BY AGE AND MORBIDITY REPORTING WEEK, 2009

### WEEK

AGE	37	38	39	40	41	42	43	44	45	46
0-4	2	1		1				2		
5-18										
19-24		1								
25-49	1									
50-64		1								
65+										
TOTAL	3	3	0	1	0	0	0	2	0	0

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

REPORTS RECEIVED FOR THE WEEK ENDING 11/21/2009 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 <http://www.who.int/csr/disease/avian\_influenza/en/index.html>. Totals provided as of 4:30 PM, 11/25/2009 Guam-time show no change since 9/24/09.