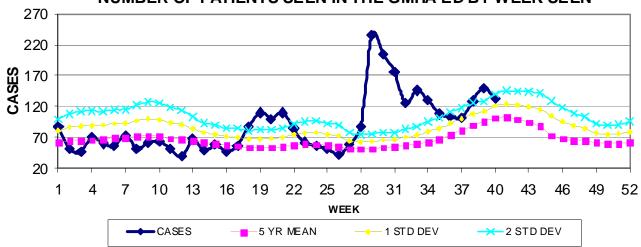
# GUAM MEMORIAL HOSPITAL AUTHORITY INFECTION CONTROL DEPARTMENT GUAM EPIDEMIOLOGY NEWSLETTER

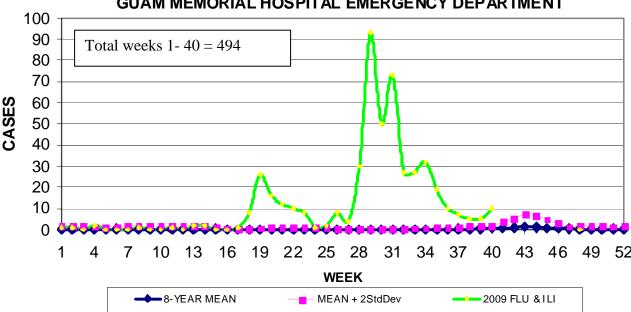
REPORT FOR WEEK ENDING: 10/10/2009 (Reporting week 2009-40)

#### **GUAM REPORTS**

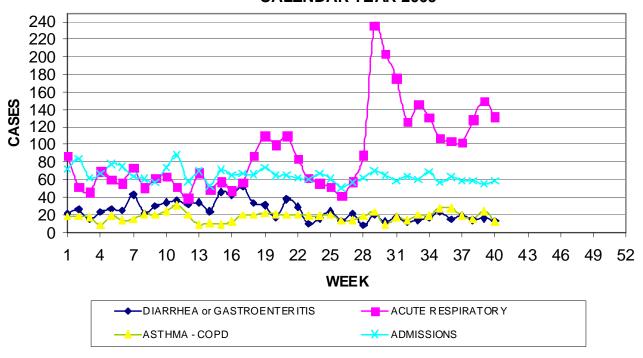




### 2009 INFLUENZA AND FLU-LIKE ILLNESSES BY WEEK SEEN, GUAM MEMORIAL HOSPITAL EMERGENCY DEPARTMENT

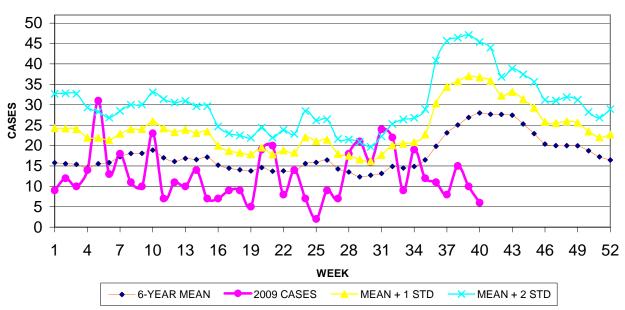


# GUAM SYNDROMIC DISEASE SURVEILLANCE GMHA-ED PATIENT DIAGNOSES BY WEEK FOR CALENDAR YEAR 2009



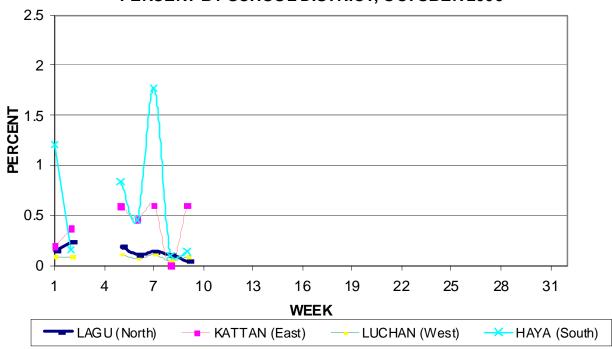
### MEDICAL RECORDS AND INFECTION CONTROL DEPARTMENTS GUAM MEMORIAL HOSPITAL AUTHORITY

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



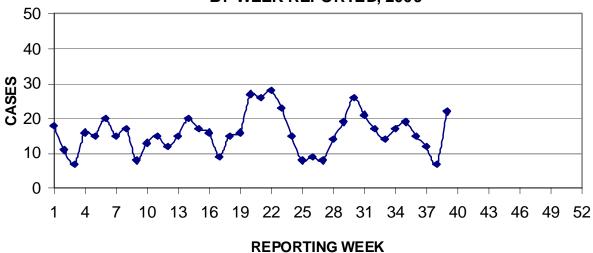
#### GUAM DEPARTMENT OF EDUCATION

#### STUDENT ABSENTEEISM DUE TO FLU SYMPTOMS; PERCENT BY SCHOOL DISTRICT, OCTOBER 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 10/10/2009

Regional - 4

(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

						* * *	LLK							
VILLAGE	29	30	31	32	33	34	35	36	37	38	39	40	TOTAL	(Weeks 26-39)
Yigo	13	6	7	5	0	1	1	3	0	0	1	6	49	218.48
Dededo	21	12	10	8	12	7	4	3	1	2	1	1	96	193.94
Tamuning	6	5	15	2	2	6	0	1	1	2	1	0	46	221.75
Barrigada	1	3	1	0	3	3	1	0	0	1	0	0	13	130.47
Mangilao	13	1	8	1	2	3	1	0	2	0	0	3	37	241.33
M-T-M	6	6	2	3	3	1	1	1	2	0	1	0	29	430.78
Hagatna	0	1	0	0	0	0	0	0	0	0	1	0	2	157.85
Agaña Hts	0	0	1	0	0	0	1	0	0	0	0	0	3	66.11
Sinajana	1	1	0	0	0	0	0	0	0	0	0	0	2	60.86
Chalan Pago- Ordot	8	0	2	2	2	3	1	2	0	0	0	0	23	337.19
Asan-Maina	2	3	1	0	1	0	0	0	1	0	0	0	8	332.36
Piti	0	2	0	1	0	1	0	0	0	0	0	0	4	208.44
Santa Rita	3	0	1	0	0	0	1	0	0	0	0	0	6	69.46
Agat	1	3	7	0	0	5	0	0	0	0	0	0	16	245.62
Yona	10	3	4	1	1	2	3	0	0	0	0	0	28	374.98
Talofofo	1	0	2	1	1	0	1	0	0	0	0	0	7	189.04
Inarajan	6	2	1	2	0	0	4	0	0	0	0	0	16	455.19
Merizo	1	0	0	1	0	0	0	0	0	0	0	0	2	80.29
Umatac	0	1	0	0	0	0	0	0	0	0	0	0	1	97.85
TOTAL	93	49	62	27	27	32	19	10	7	5	5	10	388	212.02

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

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

REPORTS RECEIVED FOR THE WEEK ENDING 10/10/2009 None reported

### GUAM MEMORIAL HOSPITAL INFECTION CONTROL DEPARTMENT

## COMMUNICABLE DISEASE REPORT REPORTS RECEIVED FOR THE WEEK ENDING 10/10/2009

Amebiasis	1
Chickenpox	2
Chlamydia	1
Conjunctivitis	16
Hepatitis B	1
Hepatitis C	2
Influenza A	1
MDR Acinetobacter baumanii	1
MDR <i>E. coli</i>	4
MDR Klebsiella	2
MRSA	6
Respiratory syncytial virus	2
Streptococcal sore throat	1
Streptococcal disease, other	2
Tuberculosis, Pulmonary	1

### GUAM MEMORIAL HOSPITAL INFECTION CONTROL DEPARTMENT

### HOSPITALIZATIONS FOR INFLUENZA BY AGE AND MRW, 2009

#### **WEEK**

AGE	28	29	30	31	32	33	34	35	36	37	38	39	40
0-4		6	1	2	1	3				2	1		1
5-18		2		3		2	1	1					
19-24					2						1		
25-49		1	1	2	1					1			
50-64	1					1					1		
65+													
TOTAL	1	9	2	7	4	6	1	1	0	3	3	0	1

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

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

# H1N1 INFLUENZA SURVEILLANCE, WEEK 40, 2009 (10.10.09) (1 civilian, 3 military cases)

GenderNo.Rapid TestNo.Male0Positive3Female4Negative1Total4Not Done0

Unknown 0
Total 4

Age Group	Total	Hospitalized	Deaths
< 1	1	1	0
1-4	0	0	0
5-14	1	0	0
15-24	1	0	0
25-49	0	0	0
50-64	1	1	0
65+	0	0	0
Unknown	0	0	0
Total	4	2	0

# H1N1 INFLUENZA SURVEILLANCE, WEEKS 1-40, 2009 (Cumulative: 205 civilian & 109 military cases)

Gender	Total	Rapid Test	No.
Male	173	Positive	171
Female	141	Negative	70
Total	314 Not Done		28
		Unknown	45
		Total	314

Age Group	Total	Hospitalized	Deaths
< 1	23	12	0
1-4	51	8	0
5-14	75	6	1
15-24	58	3	0
25-49	89	11	1
50-64	14	6	0
65+	4	1	0
Unknown	0	0	0
Total	314	47	2