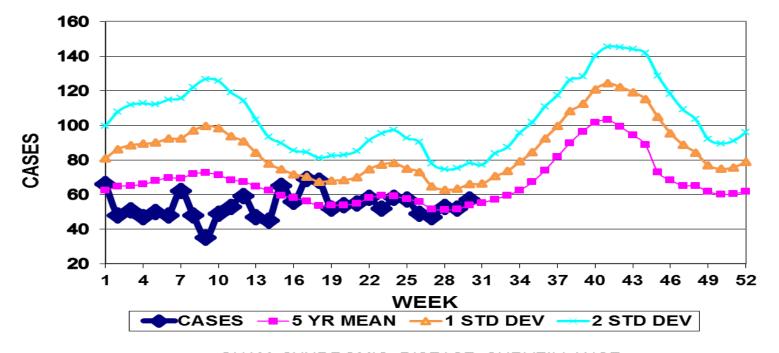
## INFECTION CONTROL DEPARTMENT GUAM MEMORIAL HOSPITAL AUTHORITY

#### **GUAM EPIDEMIOLOGY NEWSLETTER**

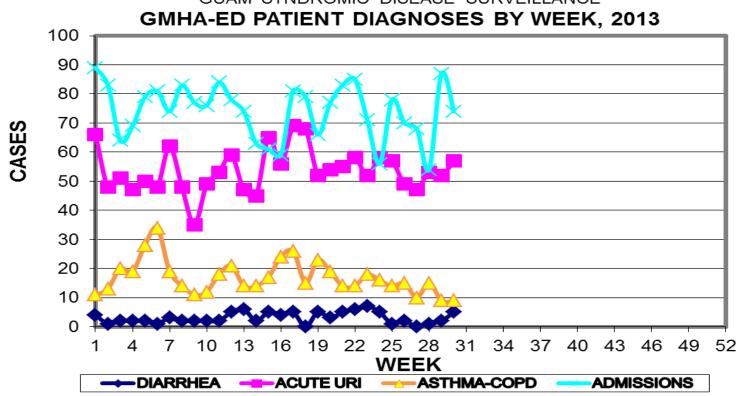
REPORT FOR WEEK ENDING: 7/27/2013 (Reporting week 2013-30)

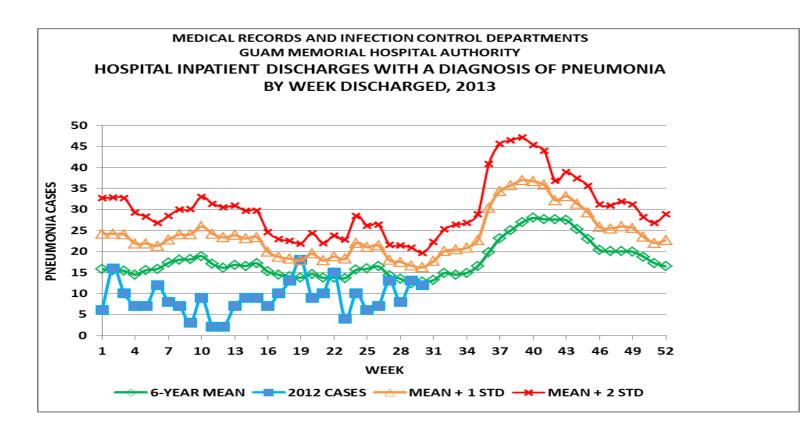
#### **GUAM REPORTS**

#### GUAM ACUTE RESPIRATORY INFECTION SURVEILLANCE 2013; GMHA-EMERGENCY DEPARTMENT PATIENTS BY WEEK SEEN



GUAM SYNDROMIC DISEASE SURVEILLANCE





#### **GUAM SENTINEL PHYSICIAN INFLUENZA SURVEILLANCE**

REPORTS OF INFLUENZA OR INFLUENZA-LIKE ILLNESSES RECEIVED FOR THE WEEK ENDING 7/27/13

Sporadic – No cases reported by sentinel physicians

(ACTIVITY LEVELS: No activity, Sporadic, Local, Regional, Widespread)

Foreign Quarantine & Enteric Diseases Section Bureau of Communicable Disease Control

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

H1N1 INFLUENZA SURVEILLANCE, WEEK 30, 2013 NO CASES OF H1N1 REPORTED FOR WEEK 30

Cumulative 2013: 0 civilian & 0 military cases

INFECTION CONTROL DEPARTMENT GUAM MEMORIAL HOSPITAL AUTHORITY

# HOSPITALIZATIONS FOR INFLUENZA A BY AGE AND MORBIDITY REPORTING WEEK

AGE	21	22	23	24	25	26	27	28	29	30	TOTAL
0-4											2
5-18											
19-24											
25-49											
50-64											
65+											
TOTAL	0	0	0	0	0	0	0	0	0	0	2

## INFECTION CONTROL DEPARTMENT GUAM MEMORIAL HOSPITAL AUTHORITY

#### GMHA-EMERGENCY DEPARTMENT CLINICAL DIAGNOSES OF INFLUENZA OR FLU-SYNDROME BY WEEK AND PATIENT'S VILLAGE OF RESIDENCE, 2013

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

#### **WEEK**

						VV 101						
VILLAGE	21	22	23	24	25	26	27	28	29	30	TOTAL	2013 RATE
Yigo	0	0	0	2	2	0	1	0	1	0	16	76.71
Dededo	1	0	2	3	5	0	0	1	0	3	49	107.62
Tamuning	0	0	1	2	0	0	0	0	0	0	12	59.44
Barrigada	0	0	1	1	0	0	0	0	0	0	6	44.73
Mangilao	2	0	1	1	0	0	1	0	0	0	15	95.51
M-T-M	1	1	0	1	1	0	0	0	0	2	15	210.70
Hagatna	0	0	0	0	0	0	0	1	0	0	3	289.58
Agaña Hts	0	1	0	0	0	0	0	0	0	0	3	79.62
Sinajana	0	0	0	0	0	0	0	0	0	0	2	79.55
Chalan Pago-Ordot	1	2	0	0	1	0	0	0	0	1	6	84.60
Asan-Maina	0	0	0	0	0	0	0	0	0	0	0	0.00
Piti	0	0	0	0	0	0	0	0	0	0	2	143.88
Santa Rita	0	0	0	0	0	0	0	0	0	0	3	53.01
Agat	1	0	0	1	1	0	0	1	0	0	8	170.39
Yona	1	0	0	0	0	0	0	0	0	0	7	108.04
Talofofo	0	0	0	0	0	0	0	0	0	0	3	99.97
Inarajan	0	0	0	0	0	0	0	0	0	0	0	0.00
Merizo	0	0	0	0	0	0	0	0	0	0	0	0.00
Umatac	0	0	0	0	0	0	0	0	0	1	0	133.16
Tourist	0	0	0	0	0	0	0	0	0	0	1	
Unknown	0	0	0	0	0	0	0	0	0	0	0	
TOTAL	7	4	5	11	10	0	2	3	1	7	152	94.57

NOTE: Rate = cases per 100,000 population for the specified period.

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

REPORTS RECEIVED FOR THE WEEK ENDING 7/27/2013

Anaplasmosis – 2 canine

#### Bureau of Communicable Disease Control

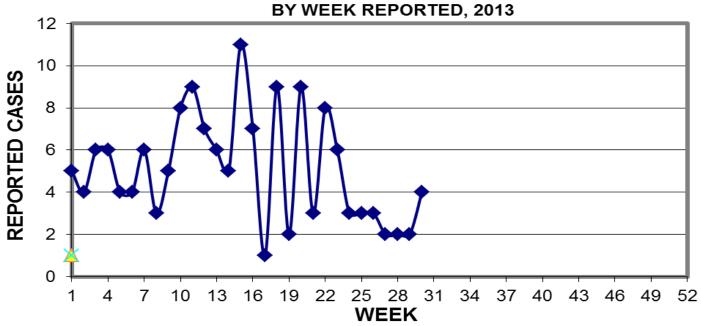
# **Guam Department of Public Health & Social Services ISLAND-WIDE COMMUNICABLE DISEASE REPORT**

REPORTS RECEIVED FOR THE WEEK ENDING 7/27/2013

Acinetobacter baumanii MDR	1
Chickenpox	6
Chlamydia trachomatis	6
Conjunctivitis	5
E. coli MDR	7
Hepatitis B	3
Hepatitis C	3
HPV	2
HSV	1
Klebsiella pneumoniae MDR	7
MRSA	12
Streptococcal sore throat	10
Streptococcal disease, other	6
VRE	2

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

# PNEUMONIA CASES SEEN IN GUAM MILITARY TREATMENT FACILITIES



### Yap DHS Issues New Report On Dengue

The [Yap] State Department of Health Services has issued an updated report on the Dengue Fever outbreak, which was first detected on January 8, 2013.

The report has stated that as of July 13, 2013, a total of 48 patients seeking medical treatment at the hospital were identified as having symptoms similar to that of the Dengue Virus.

Out of that number, 2 were from the municipality of Dalipebinaw, 3 from Fanif, 3 from Gagil, 4 from Gilman, 3 from Kanifay, 2 from Maap, 11 from Rull, 10 from Tomil, and 10 were from Weloy. So far, there have been no suspected cases from Rumung, however the report indicates that the virus is widely spread throughout Yap proper. Therefore, the Department of Health Services is again reminding everyone to take necessary precautions to prevent further spread of the disease into areas of our communities that have not been affected.

This is not the first time the Dengue Virus has been found in Yap. Of the four types, or strains, of the Dengue Virus, types 2 and 4 have been observed in recent years. The type-2 outbreak in late 2011 to early 2012 saw more than 1,000 suspected cases of the virus with two suspected deaths as a result of complications from the virus. It is important to note that exposure to one type of Dengue does not make you immune to another type of the virus. In fact, those who have been exposed to one type of the virus have a greater risk of developing serious complications if exposed to a different strain of the Dengue Virus. Patients who develop symptoms such as fever, body aches, pain behind the eyes, nausea, vomiting and/or rash should be extremely cautious if they also develop bleeding in the gums or nose or experience confusion and/or lack of coordination, as these could be signs of a serious form of hemorrhagic fever brought on by the Dengue Virus. As always, individuals showing any of the symptoms of Dengue Fever should always seek immediate medical attention.

DHS is again encouraging people to always use mosquito nets and repellents during the day and at night, and everyone should also be mindful that cleaning around your home within a fifty foot radius of anything that collects standing water will effectively eliminate mosquito breeding grounds and slow the spread of the Dengue Virus.

Source: News Brief, Yap State Department of Health Services, 7/25/13