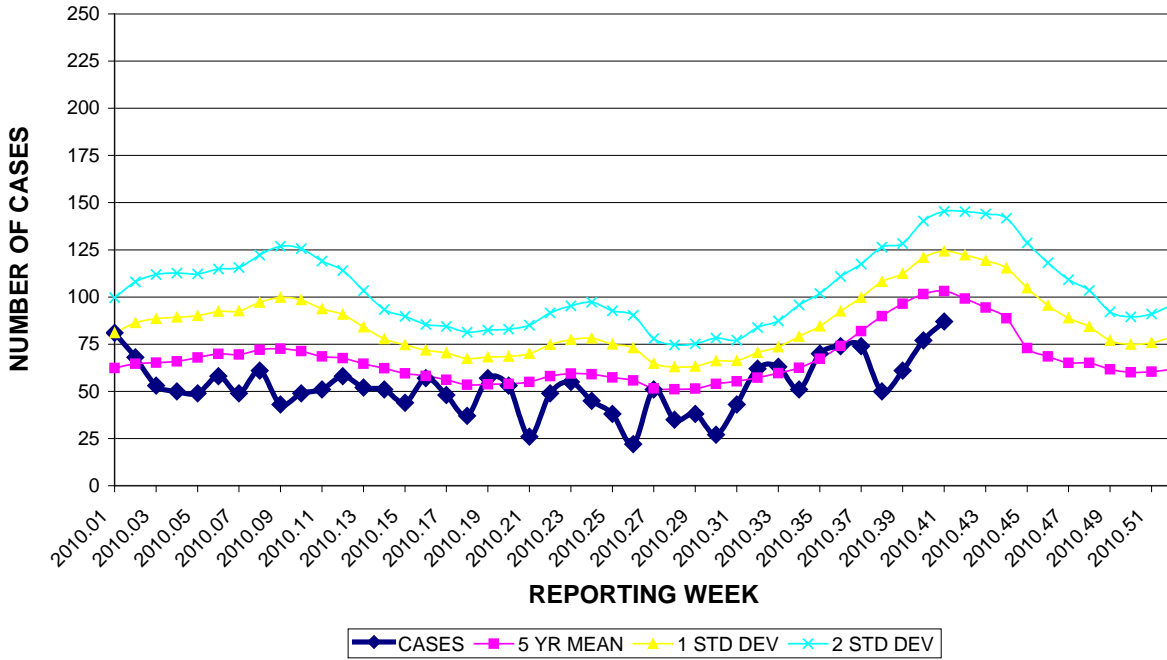


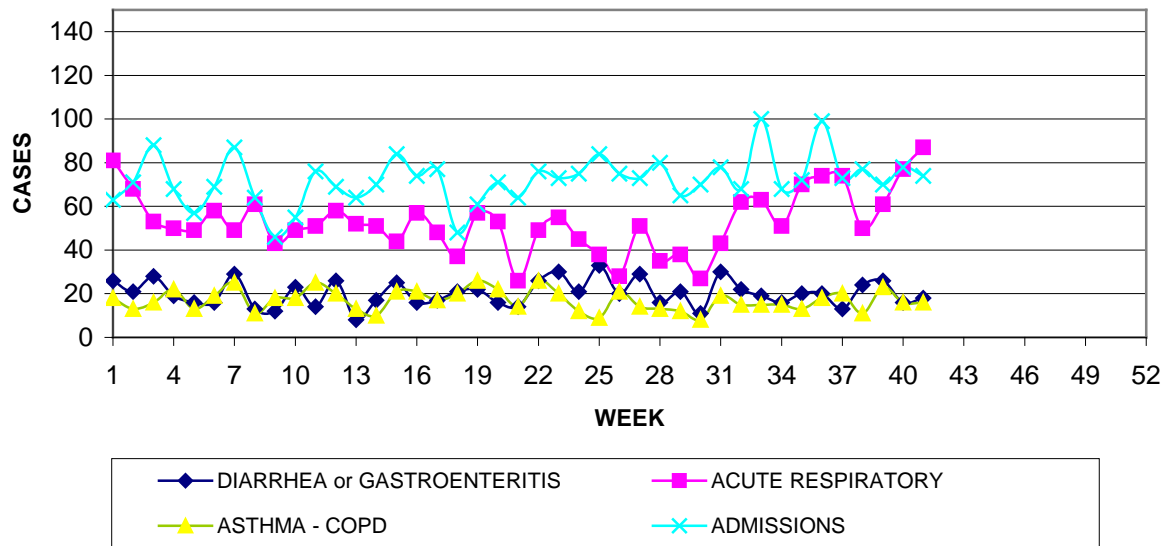
GUAM MEMORIAL HOSPITAL AUTHORITY
 INFECTION CONTROL DEPARTMENT
GUAM EPIDEMIOLOGY NEWSLETTER
 REPORT FOR WEEK ENDING: 10/16//2010 (Reporting week 2010-41)

GUAM REPORTS

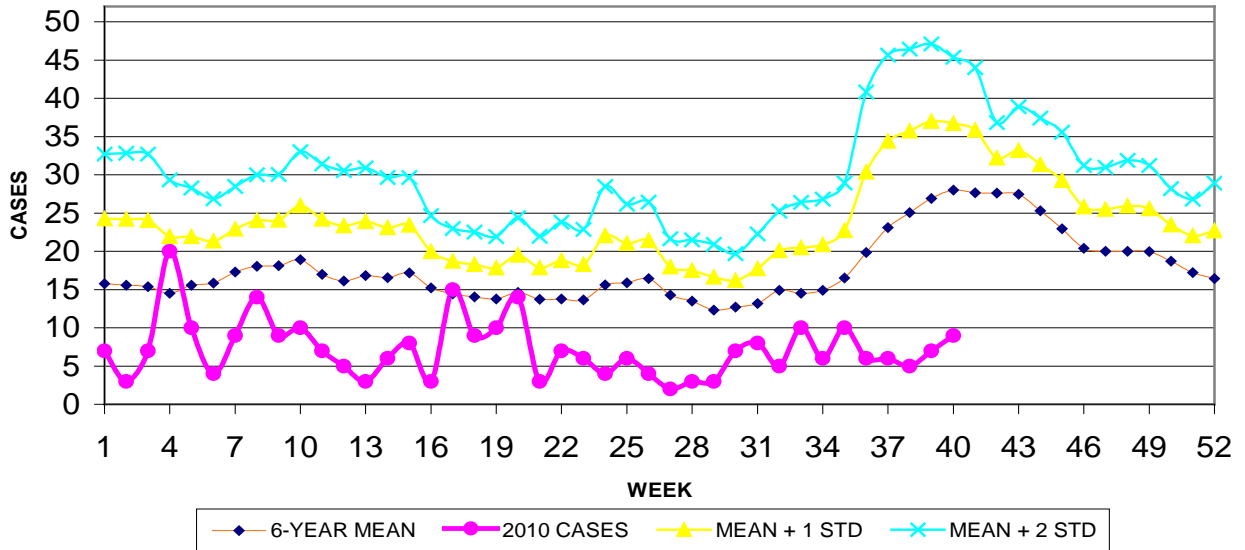
**GUAM ACUTE RESPIRATORY DISEASE SURVEILLANCE, 2010
 NUMBER OF PATIENTS SEEN IN GMHA-ED BY WEEK SEEN**



GUAM SYNDROMIC DISEASE SURVEILLANCE
**GMHA-ED PATIENT DIAGNOSES BY WEEK FOR
 CALENDAR YEAR 2010**



MEDICAL RECORDS AND INFECTION CONTROL DEPARTMENTS
 GUAM MEMORIAL HOSPITAL AUTHORITY
**HOSPITAL INPATIENT DISCHARGES WITH A DIAGNOSIS OF
 PNEUMONIA BY WEEK DISCHARGED, 2010**



GUAM SENTINEL PHYSICIAN INFLUENZA SURVEILLANCE
 REPORTS OF INFLUENZA OR INFLUENZA-LIKE ILLNESSES
 RECEIVED FOR THE WEEK ENDING 10/16/2010

No activity - 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 41, 2010
 Cumulative 2010: 3 civilian & 0 military cases
NO NEW CASES OF H1N1 CONFIRMED FOR WEEK 41

INFECTION CONTROL DEPARTMENT
 GUAM MEMORIAL HOSPITAL AUTHORITY
**HOSPITALIZATIONS FOR INFLUENZA BY AGE
 AND MORBIDITY REPORTING WEEK, 2010**
 WEEK

AGE	32	33	34	35	36	37	38	39	40	41	TOTAL
0-4									2		4
5-18											1
19-24											
25-49											2
50-64											1
65+											
TOTAL	0	0	0	0	0	0	0	0	2	0	8

GUAM MEMORIAL HOSPITAL
INFECTION CONTROL DEPARTMENT
**GMHA-EMERGENCY DEPARTMENT CLINICAL DIAGNOSES OF INFLUENZA OR
FLU-SYNDROME BY WEEK AND PATIENT'S VILLAGE OF RESIDENCE, 2010**
(Villages listed geographically from northern-most to southern-most)

VILLAGE	WEEK										TOTAL	RATE Weeks 1-41, 2010
	32	33	34	35	36	37	38	39	40	41		
Yigo	0	1	0	0	0	0	0	0	0	0	9	39.87
Dededo	1	0	1	1	0	2	0	2	2	2	22	43.85
Tamuning	0	0	0	0	0	0	0	0	0	1	2	9.51
Barrigada	0	0	0	0	0	0	0	0	0	0	4	39.61
Mangilao	0	0	1	1	0	1	0	0	0	0	6	38.61
M-T-M	0	0	1	0	0	1	0	0	0	0	9	131.93
Hagatna	0	0	0	0	0	0	0	0	0	0	2	155.76
Agaña Hts	0	0	0	0	0	0	0	0	0	0	0	0
Sinajana	0	0	0	0	0	0	0	0	1	0	1	30.03
Chalan Pago- Ordot	0	0	0	0	0	0	0	0	0	1	3	43.40
Asan-Maina	0	0	0	0	0	0	0	0	0	0	0	0
Piti	0	0	0	0	0	0	0	0	0	0	0	0
Santa Rita	0	0	0	0	0	0	0	0	1	1	2	22.85
Agat	0	0	0	0	0	0	0	0	0	1	2	30.29
Yona	0	0	0	1	0	0	0	0	0	0	3	39.64
Talofofo	0	0	0	0	0	0	0	0	0	0	3	79.94
Inarajan	0	0	0	0	0	0	0	0	0	1	1	28.07
Merizo	0	0	0	0	0	0	0	0	0	0	2	79.21
Umatac	0	1	0	0	0	0	0	0	0	0	0	0
Unknown	0	0	0	0	0	0	0	0	1	0	1	-
TOTAL	1	1	3	3	0	4	0	2	5	7	72	39.85

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

GUAM ANIMAL DISEASE (ZONOSSES) REPORTS
REPORTS RECEIVED FOR THE WEEK ENDING 10/16/2010
Anaplasmosis – 1 canine

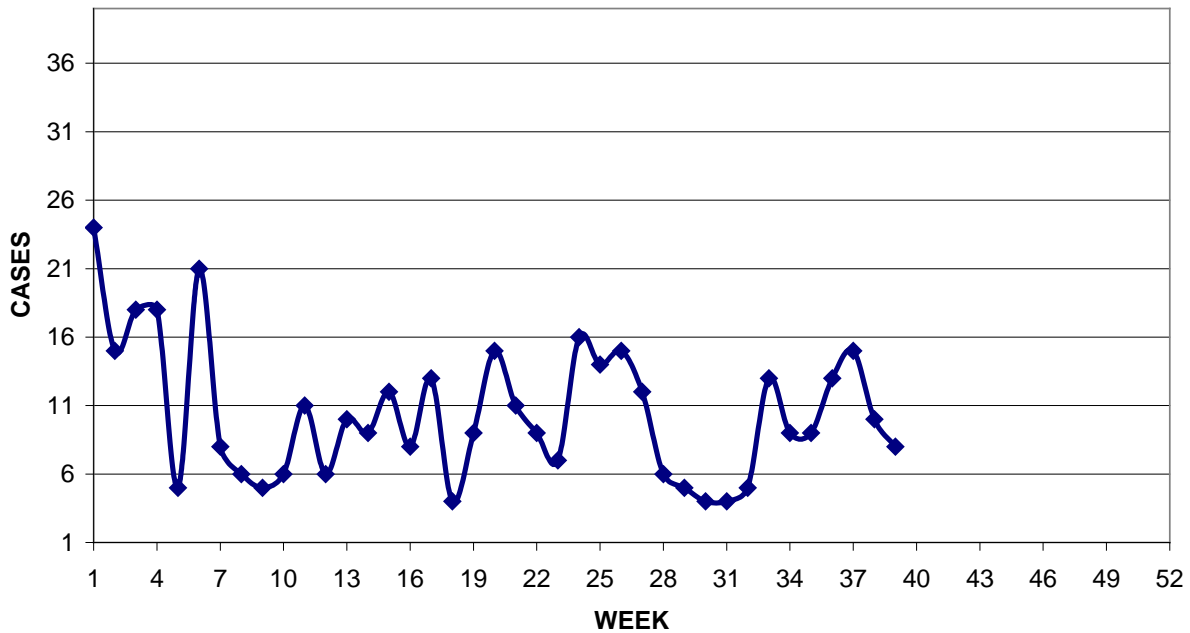
BUREAU OF COMMUNICABLE DISEASE CONTROL
 DEPARTMENT OF PUBLIC HEALTH AND SOCIAL SERVICES
ISLAND-WIDE COMMUNICABLE DISEASE REPORT

REPORTS RECEIVED FOR THE WEEK ENDING 10/16/2010

Chickenpox	1
Chlamydia	18
Conjunctivitis	8
Dengue fever*	1
HIV	2
MRSA	6
Mumps	2
Salmonellosis	1
Scabies	1
Streptococcal sore throat	6

* Diagnosed upon return from vacation in the Philippines.

PREVENTIVE MEDICINE DEPARTMENT
 U.S. NAVAL HOSPITAL GUAM
**PNEUMONIA CASES SEEN IN GUAM MILITARY TREATMENT
 FACILITIES BY WEEK REPORTED, 2010**



OTHER NEWS

Human anaplasmosis (agent *Anaplasma phagocytophilum*) is the second most frequently reported tick-borne disease in Minnesota and Wisconsin, averaging more than 250 cases annually in each state. In those states *A. phagocytophilum* is spread by the deer tick *Ixodes scapularis*, which also transmits the agents of Lyme disease (*Borrelia burgdorferi*) and babesiosis (*Babesia microti*).

Source: David Neitzel, Vector-borne Disease Epidemiologist, Minnesota Department of Health.

Editor's Note: To date no cases of locally acquired human anaplasmosis or Lyme disease have been reported on Guam.