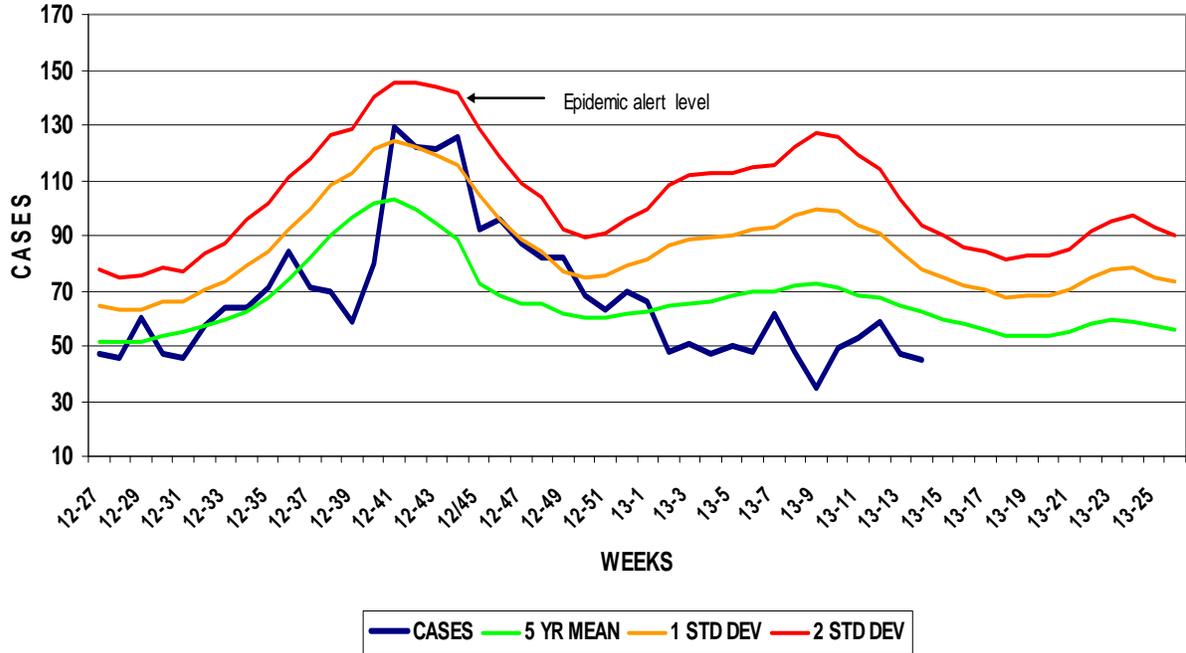


GUAM EPIDEMIOLOGY NEWSLETTER

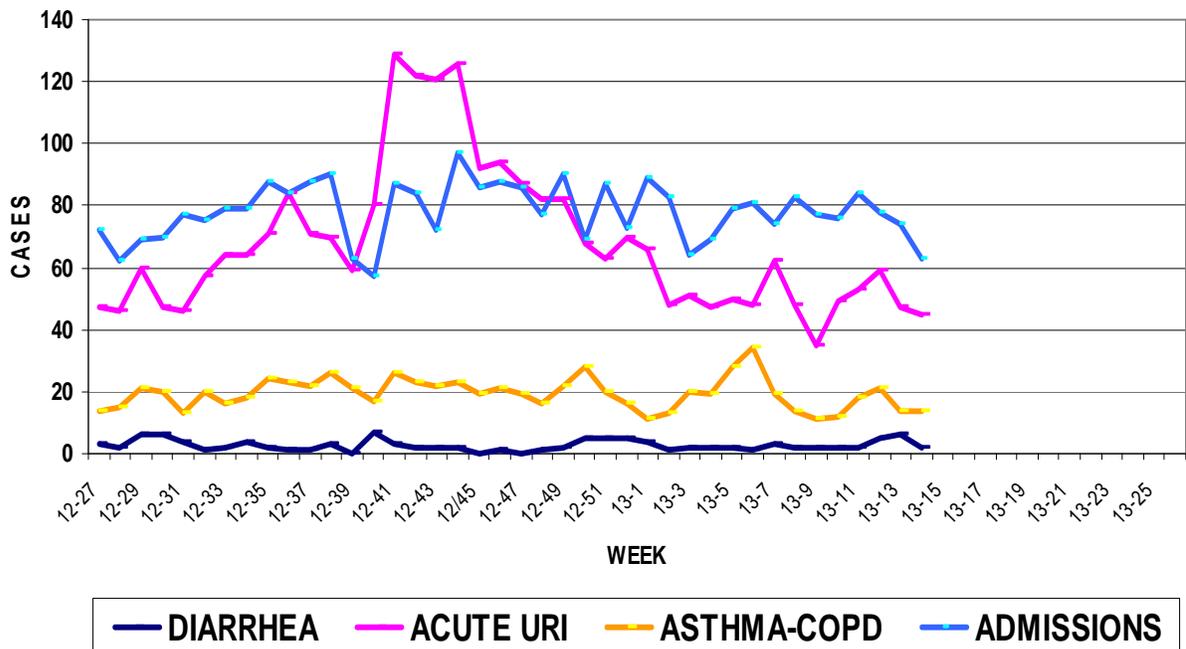
REPORT FOR WEEK ENDING: 4/6/2013 (Reporting week 2013-14)

GUAM REPORTS

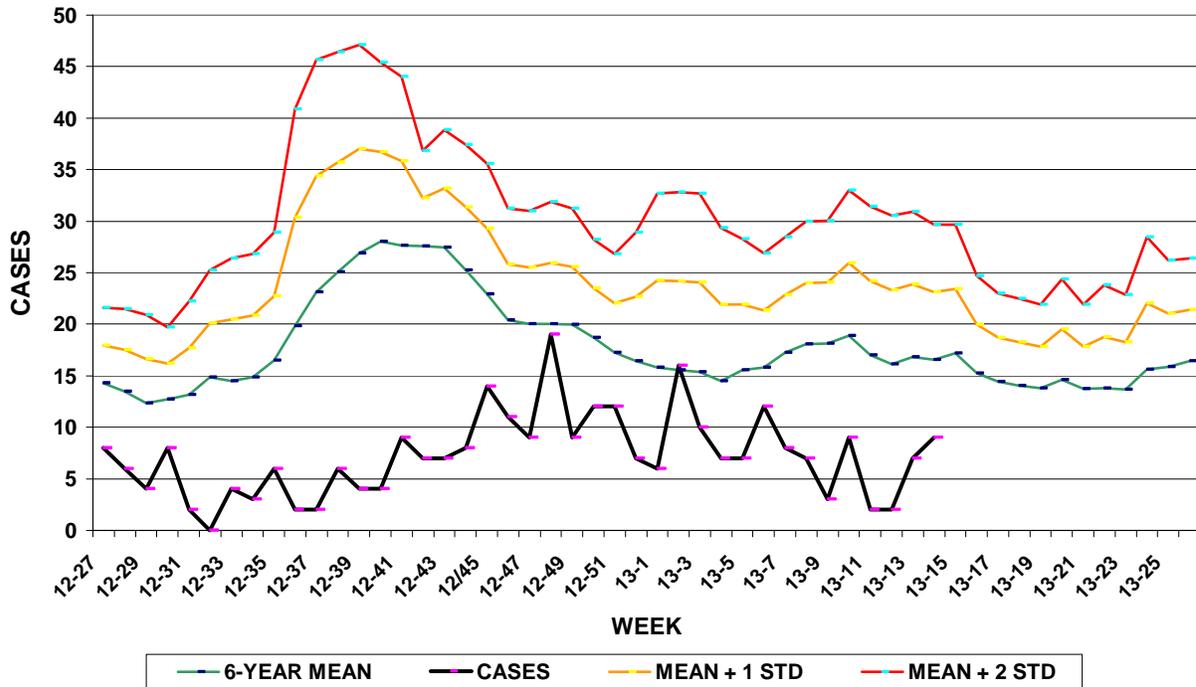
GUAM ACUTE RESPIRATORY INFECTION SURVEILLANCE 2012-13;
 GMHA-EMERGENCY DEPARTMENT PATIENTS BY WEEK SEEN



GUAM SYNDROMIC DISEASE SURVEILLANCE
 GMHA-ED PATIENT DIAGNOSES BY WEEK, 2012-2013



MEDICAL RECORDS AND INFECTION CONTROL DEPARTMENTS
 GUAM MEMORIAL HOSPITAL AUTHORITY
**HOSPITAL INPATIENT DISCHARGES WITH A DIAGNOSIS OF PNEUMONIA
 BY WEEK DISCHARGED, 2012-2013**



**GUAM SENTINEL PHYSICIAN INFLUENZA SURVEILLANCE
 REPORTS OF INFLUENZA OR INFLUENZA-LIKE ILLNESSES
 RECEIVED FOR THE WEEK ENDING 4/6/2013**

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 14, 2013

NO CASES OF H1N1 REPORTED FOR WEEK 14

Cumulative 2013: 0 civilian & 0 military cases

INFECTION CONTROL DEPARTMENT
 GUAM MEMORIAL HOSPITAL AUTHORITY

**HOSPITALIZATIONS FOR INFLUENZA A or B BY AGE
 AND MORBIDITY REPORTING WEEK, 2013**

WEEK

AGE	5	6	7	8	9	10	11	12	13	14	TOTAL
0-4									1*		1
5-18											
19-24											
25-49											
50-64											
65+											
TOTAL	0	0	0	0	0	0	0	0	1	0	1(A)

* Late report

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)

VILLAGE	WEEK										TOTAL	2013 RATE
	5	6	7	8	9	10	11	12	13	14		
Yigo	0	1	0	1	0	1	1	1	0	0	8	38.35
Dededo	2	2	2	0	0	5	1	3	2	0	22	48.32
Tamuning	1	0	2	0	0	0	0	1	2	0	7	34.68
Barrigada	0	0	0	1	0	0	0	0	0	0	3	53.55
Mangilao	0	1	1	2	0	0	1	0	0	1	10	63.48
M-T-M	0	0	0	1	0	1	0	1	1	0	4	56.19
Hagatna	0	0	0	0	0	0	1	0	0	0	2	76.86
Agaña Hts	0	0	1	0	0	0	1	0	0	0	2	53.08
Sinajana	0	0	0	0	0	0	1	0	0	1	2	79.55
Chalan Pago- Ordot	0	0	1	0	0	0	0	0	0	0	1	14.10
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	0	0.00
Santa Rita	0	1	0	0	0	0	0	0	0	0	2	35.34
Agat	0	0	0	0	0	1	0	0	0	0	1	21.30
Yona	1	0	0	0	0	0	0	0	2	0	5	77.17
Talofofu	0	0	0	0	0	0	0	1	0	0	1	33.32
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	0	0	0.00
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	4	5	7	5	0	8	6	7	7	2	71	44.18

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

GUAM ANIMAL DISEASE (ZONOSSES) REPORTS
 REPORTS RECEIVED FOR THE WEEK ENDING 4/6/2013

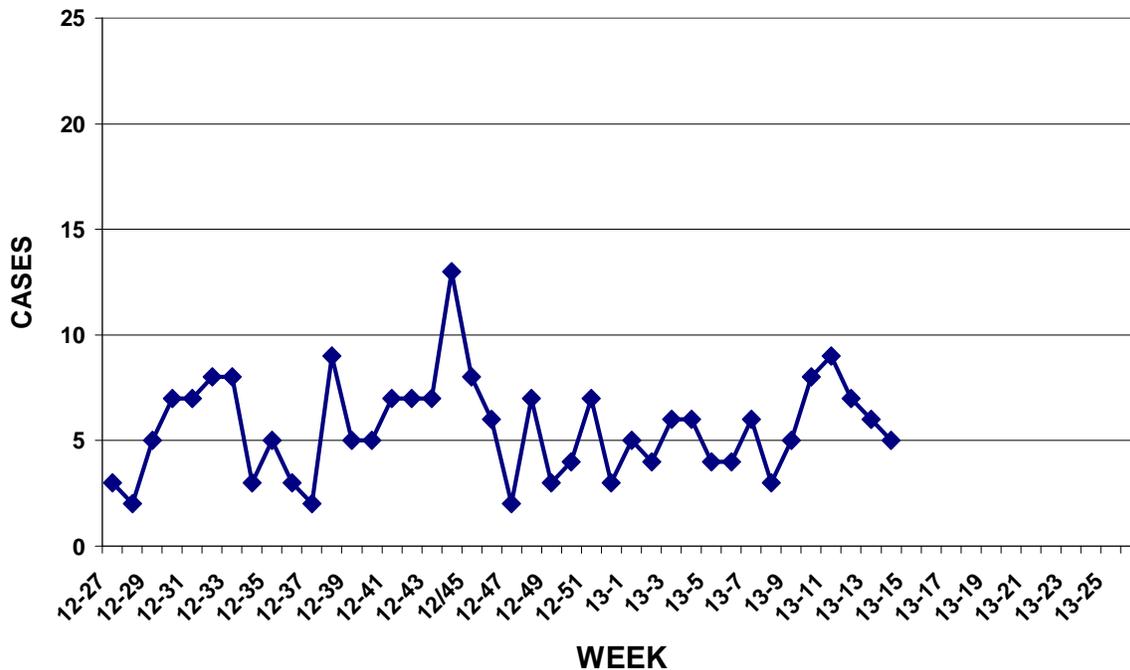
None reported

Bureau of Communicable Disease Control
Guam Department of Public Health & Social Services
ISLAND-WIDE COMMUNICABLE DISEASE REPORT
 REPORTS RECEIVED FOR THE WEEK ENDING 4/6/2013

<i>Achromobacter xylosoxidans</i> MDR	1
<i>Acinetobacter baumannii</i> MDR	1
<i>Chlamydia trachomatis</i>	12
Dengue	1*
<i>E. coli</i> MDR	2
Gonorrhea	1
Hepatitis A	1
Hepatitis C	1
HSV 2	2
Influenza A	1
<i>Klebsiella pneumoniae</i> MDR	3
MRSA	10
<i>Pseudomonas aruginosa</i> MDR	1
Streptococcal sore throat	9
Streptococcal disease, other	3

* Recent travel to the Philippines

PREVENTIVE MEDICINE DEPARTMENT
 U.S. NAVAL HOSPITAL GUAM
**PNEUMONIA CASES SEEN IN GUAM MILITARY TREATMENT
 FACILITIES BY WEEK REPORTED, 2012-2013**



REGIONAL REPORTS

NEW AND IMPROVED BIRD FLU

Chinese authorities have reported four new human A(H7N9) avian influenza infections in east China on Tuesday (4/9/13), bringing the total to 28 cases nationwide. This virus appears to be quite pathogenic for humans but, unlike H5N1 which was also quite pathogenic for chickens, birds infected with H7N9 may not exhibit symptoms. Since it is more difficult to spot infected chickens, once the infection has been detected it has been deemed necessary to conduct large-scale disposal of chickens in the surrounding area. While it is hoped these bio-security and hygiene measures will help prevent spread of the outbreak, it is possible that wild birds or other animals may make control difficult. Fortunately there has so far been no documented spread from person to person and the pigs of China have been spared.

Sources: Xinhua News, FAO, CDC, and WHO