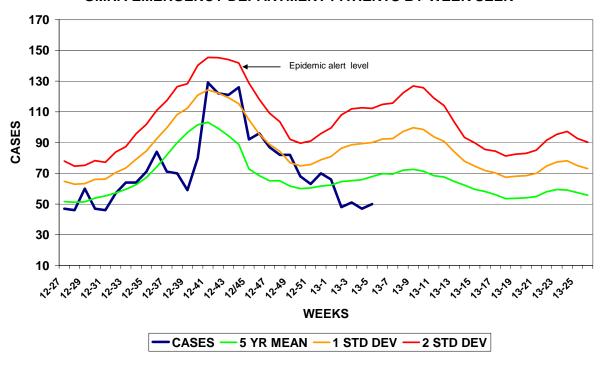
INFECTION CONTROL DEPARTMENT GUAM MEMORIAL HOSPITAL AUTHORITY

GUAM EPIDEMIOLOGY NEWSLETTER

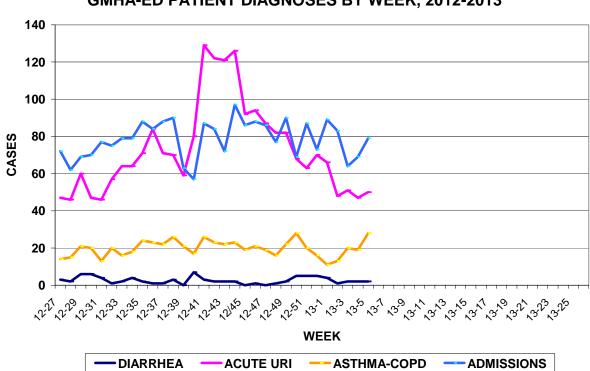
REPORT FOR WEEK ENDING: 2/2/2013 (Reporting week 2013-5)

GUAM REPORTS

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

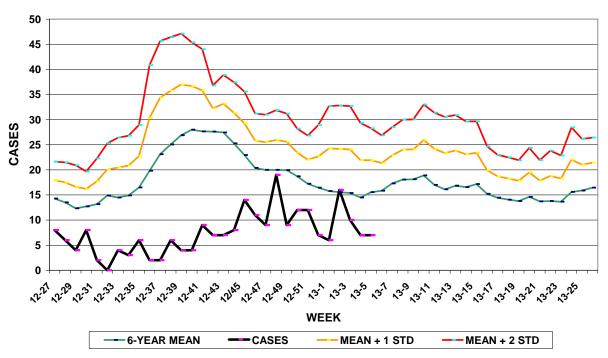


GUAM SYNDROMIC DISEASE SURVEILLANCE GMHA-ED PATIENT DIAGNOSES BY WEEK, 2012-2013



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 2/2/2013

No activity — No cases reported by sentinel physicians

VITY LEVELS: No activity Sporadic Local Regional Widespread

(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 5, 2013 NO CASES OF H1N1 REPORTED FOR WEEK 5

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 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | TOTAL |
|-------|---|---|---|---|---|---|---|---|---|----|-------|
| 0-4 | | | | | | | | | | | |
| 5-18 | | | | | | | | | | | |
| 19-24 | | | | | | | | | | | |
| 25-49 | | | | | | | | | | | |
| 50-64 | | | | | | | | | | | |
| 65+ | | | | | | | | | | | |
| TOTAL | 0 | 0 | 0 | 0 | 0 | | | | | | |

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

| | | | | | | | 11.17 | | | | | • |
|-------------------|---|---|---|---|---|---|-------|---|---|----|-------|-----------|
| VILLAGE | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | TOTAL | 2013 RATE |
| Yigo | 0 | 1 | 1 | 1 | 0 | | | | | | 3 | 14.38 |
| Dededo | 2 | 2 | 1 | 0 | 2 | | | | | | 7 | 15.37 |
| Tamuning | 0 | 0 | 1 | 0 | 1 | | | | | | 2 | 9.91 |
| Barrigada | 1 | 0 | 1 | 0 | 0 | | | | | | 2 | 22.37 |
| Mangilao | 1 | 1 | 2 | 0 | 0 | | | | | | 4 | 25.39 |
| M-T-M | 0 | 0 | 0 | 0 | 0 | | | | | | | 0.00 |
| Hagatna | 1 | 0 | 0 | 0 | 0 | | | | | | 1 | 76.86 |
| Agaña Hts | 0 | 0 | 0 | 0 | 0 | | | | | | | 0.00 |
| Sinajana | 0 | 0 | 0 | 0 | 0 | | | | | | | 0.00 |
| Chalan Pago-Ordot | 0 | 0 | 0 | 0 | 0 | | | | | | | 0.00 |
| Asan-Maina | 0 | 0 | 0 | 0 | 0 | | | | | | | 0.00 |
| Piti | 0 | 0 | 0 | 0 | 0 | | | | | | | 0.00 |
| Santa Rita | 0 | 0 | 0 | 1 | 0 | | | | | | 1 | 17.67 |
| Agat | 0 | 0 | 0 | 0 | 0 | | | | | | | 0.00 |
| Yona | 0 | 1 | 1 | 0 | 1 | | | | | | 3 | 46.30 |
| Talofofo | 0 | 0 | 0 | 0 | 0 | | | | | | | 0.00 |
| Inarajan | 0 | 0 | 0 | 0 | 0 | | | | | | | 0.00 |
| Merizo | 0 | 0 | 0 | 0 | 0 | | | | | | | 0.00 |
| Umatac | 0 | 0 | 0 | 0 | 0 | | | | | | | 0.00 |
| Tourist | 1 | 0 | 0 | 0 | 0 | | | | | | 1 | |
| Unknown | 0 | 0 | 0 | 0 | 0 | | | | | | | |
| TOTAL | 6 | 5 | 7 | 2 | 4 | | | | | | 24 | 19.93 |

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

GUAM ANIMAL DISEASE (ZOONOSES) REPORTS

REPORTS RECEIVED FOR THE WEEK ENDING 2/2/2013

No reports received

Bureau of Communicable Disease Control

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

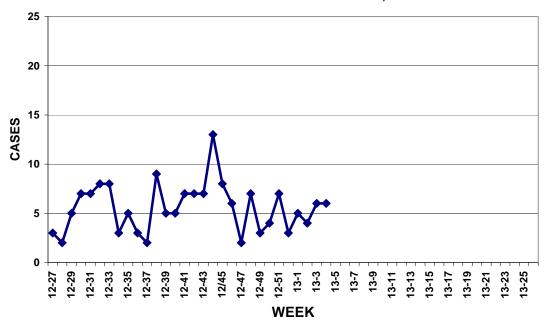
REPORTS RECEIVED FOR THE WEEK ENDING 2/2/2013

| Acinetobacter baumanii MDR | 1 |
|--------------------------------|-----|
| Chickenpox | 1 |
| Chlamydia trachomatis | 11 |
| Conjunctivitis | 3 |
| Gonorrhea | 1 |
| Influenza A | 10* |
| Influenza B | 2* |
| Influenza (not serotyped) | 1* |
| MRSA | 4 |
| Scabies | 5 |
| Streptococcal sore throat | 5 |
| Streptococcal infection, other | 1 |
| Tuberculosis | 1 |
| Trichomonas vaginalis | 1 |
| VRE | 1 |

^{*} All cases were Japanese tourists and none were hospitalized. Thanks to Dr.Galgo for these timely reports.

PREVENTIVE MEDICINE DEPARTMENT U.S. NAVAL HOSPITAL GUAM

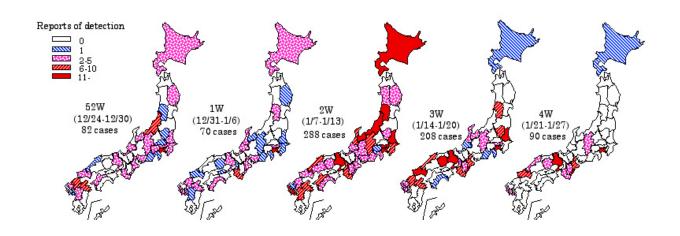
PNEUMONIA CASES SEEN IN GUAM MILITARY TREATMENT FACILITIES BY WEEK REPORTED, 2012-2013



REGIONAL EPINEWS

Reported isolation/detection of influenza virus in Japan during weeks 2012(52) through 2013(4) as available January 31, 2013.

In Japan, prefectural and municipal public health institutes (PHIs) report isolation/detection of infectious agents from specimens collected by sentinel clinics and hospitals under the National Epidemiological Surveillance of Infectious Diseases, other medical institutions and health centers. As can be seen from the following maps of Japanese prefectures, cases of influenza AH1 apparently peaked during the first week of 2013 and may now be on the decline.



SOURCE: National Institute of Infectious Diseases (NIID), a research institute attached to the Ministry of Health, Labour and Welfare of Japan. http://www.nih.go.jp/nif/en/influenza-e.html