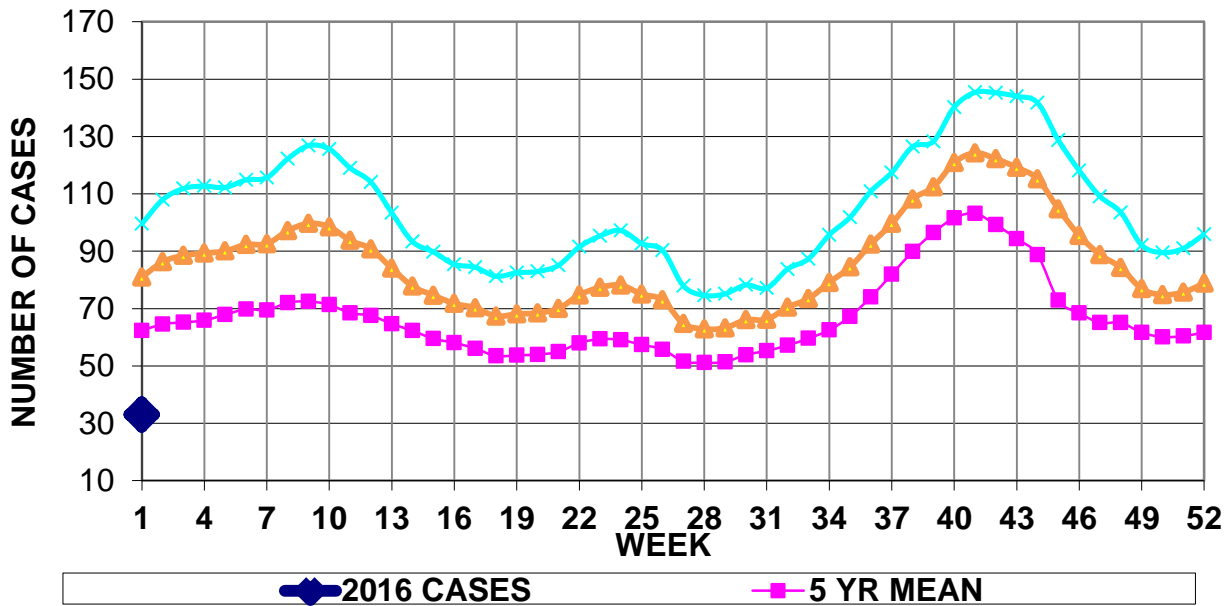


INFECTION CONTROL DEPARTMENT
 GUAM MEMORIAL HOSPITAL AUTHORITY
GUAM EPIDEMIOLOGY NEWSLETTER

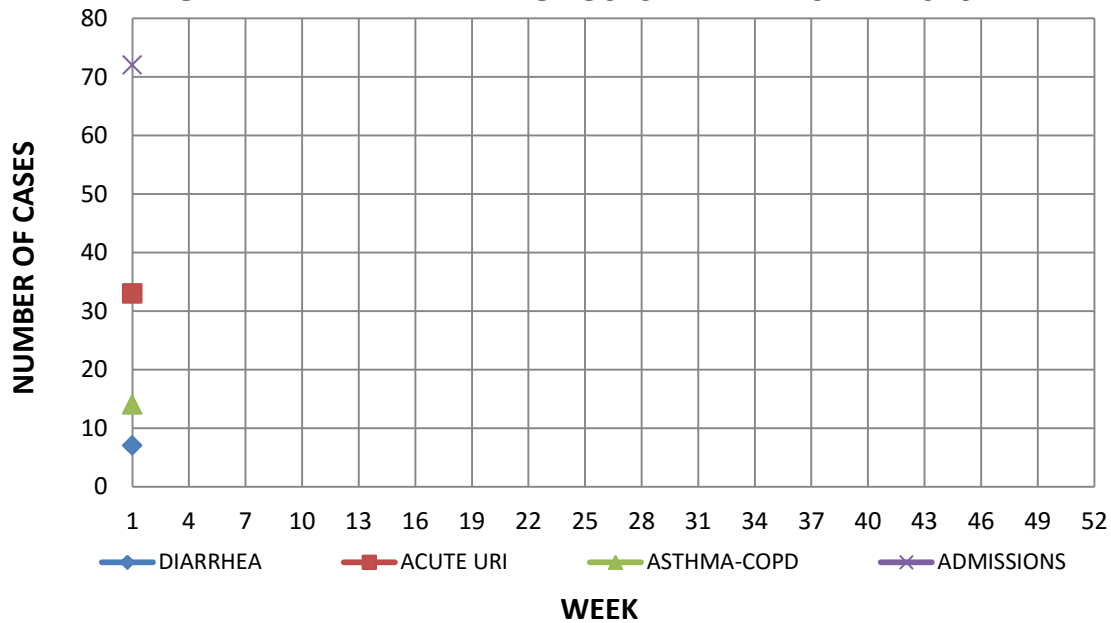
REPORT FOR WEEK ENDING: 1/9/2016 (Reporting week 2016-1)

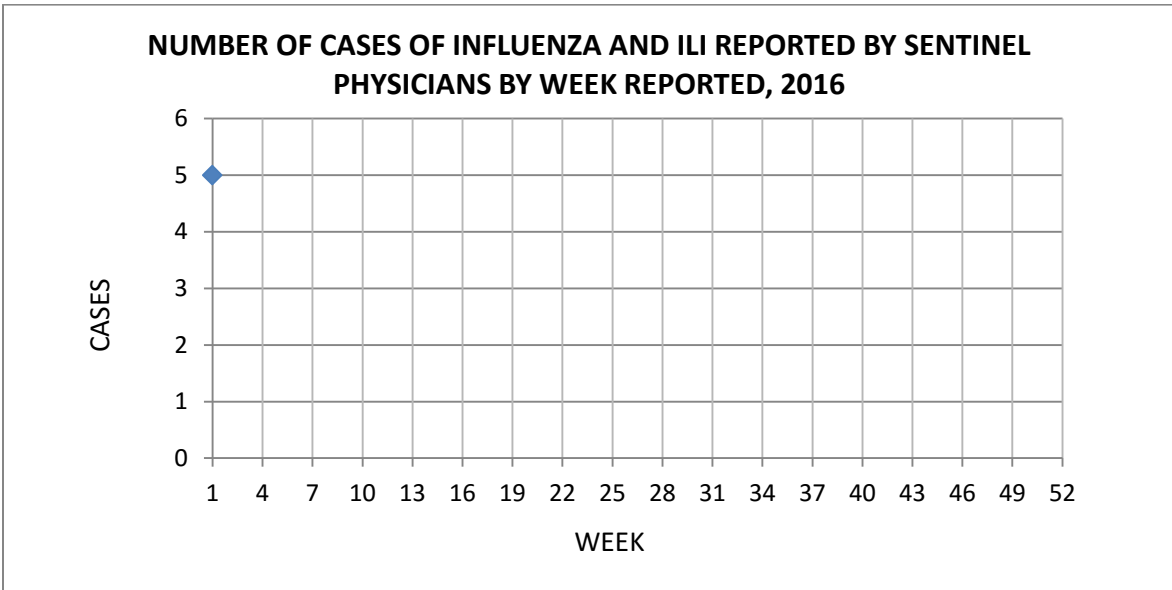
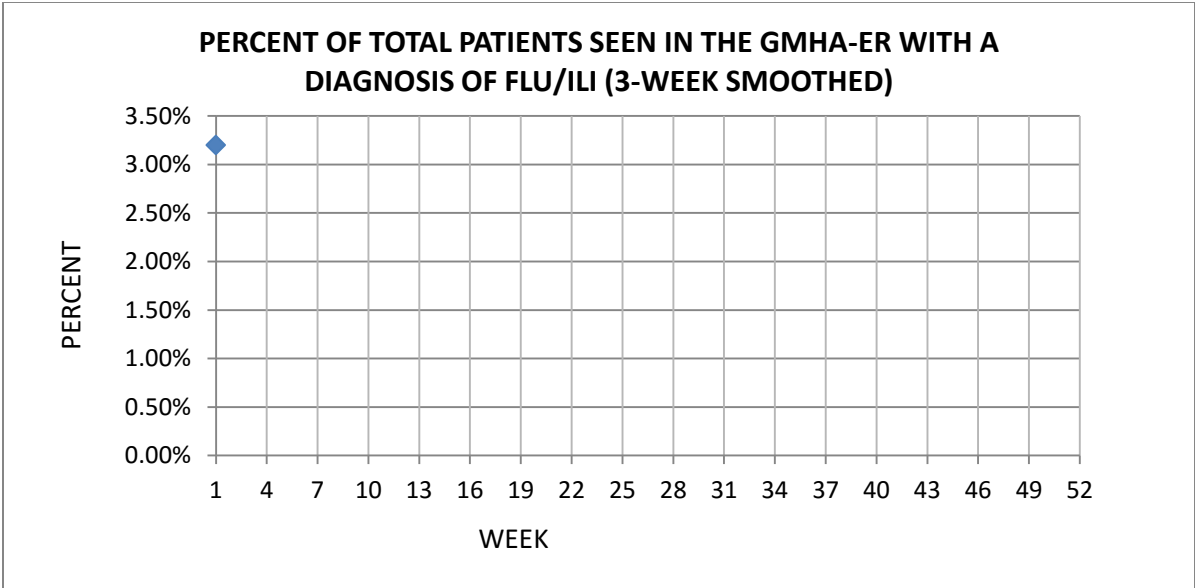
GUAM REPORTS

**GUAM ACUTE RESPIRATORY INFECTION SURVEILLANCE 2016;
 GMHA-EMERGENCY DEPARTMENT PATIENTS BY WEEK SEEN**



**GUAM SYNDROMIC DISEASE SURVEILLANCE;
 GMHA-ED PATIENT DIAGNOSES BY WEEK SEEN-2016**





GUAM SENTINEL PHYSICIAN INFLUENZA SURVEILLANCE

REPORTS OF INFLUENZA OR INFLUENZA-LIKE ILLNESSES
RECEIVED FOR THE WEEK ENDING 1/9/16

Five cases reported by sentinel physicians

Bureau of Communicable Disease Control
Guam Department of Public Health & Social Services
H1N1 INFLUENZA SURVEILLANCE, WEEK 1
NO CASES OF H1N1 REPORTED FOR 2016 WEEK 1
Cumulative 2016: 0 civilian & 0 military cases

INFECTION CONTROL DEPARTMENT
 GUAM MEMORIAL HOSPITAL AUTHORITY
**HOSPITALIZATIONS FOR INFLUENZA A BY AGE
 AND MORBIDITY REPORTING WEEK, 2016**

| 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 |

Bureau of Communicable Disease Control
Guam Department of Public Health & Social Services
ISLAND-WIDE COMMUNICABLE DISEASE REPORT

REPORTS RECEIVED DURING THE WEEK ENDING 1/9/2016

| | |
|---|----|
| <i>Acinetobacter baumannii</i> MDR | 4 |
| Chickenpox | 1 |
| <i>Chlamydia trachomatis</i> | 8 |
| Conjunctivitis | 7 |
| <i>E. coli</i> MDR, ESBL+ | 2 |
| Gonorrhea | 2 |
| Hepatitis C | 2 |
| Influenza A | 2 |
| Influenza B | 1 |
| <i>Klebsiella pneumoniae</i> MDR, ESBL+ | 1 |
| Leptospirosis | 1 |
| MRSA | 9 |
| Mycobacterium complex | 1 |
| Scabies | 9 |
| Shigellosis | 2 |
| Streptococcal sore throat | 11 |
| Streptococcal disease, other | 2 |
| Syphilis, primary | 1 |
| Syphilis, late latent | 1 |
| Tuberculosis | 4 |
| VRE | 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, 2015**

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

| VILLAGE | WEEK | | | | | | | | | | TOTAL | 2016 RATE |
|-------------------|----------|---|---|---|---|---|---|---|---|----|----------|-----------|
| | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | | |
| Yigo | 0 | | | | | | | | | | 0 | 0 |
| Dededo | 1 | | | | | | | | | | 1 | 2.18 |
| Tamuning | 0 | | | | | | | | | | 0 | 0 |
| Barrigada | 0 | | | | | | | | | | 0 | 0 |
| Mangilao | 0 | | | | | | | | | | 0 | 0 |
| Mongmong-T-M | 1 | | | | | | | | | | 1 | 14.35 |
| Hagatña | 0 | | | | | | | | | | 0 | 0 |
| Agaña Heights | 0 | | | | | | | | | | 0 | 0 |
| Sinajana | 1 | | | | | | | | | | 1 | 37.78 |
| Chalan Pago-Ordot | 0 | | | | | | | | | | 0 | 0 |
| Asan-Maina | 0 | | | | | | | | | | 0 | 0 |
| Piti | 0 | | | | | | | | | | 0 | 0 |
| Santa Rita | 1 | | | | | | | | | | 1 | 16.01 |
| Agat | 2 | | | | | | | | | | 2 | 39.83 |
| Yona | 0 | | | | | | | | | | 0 | 0 |
| Talofof | 0 | | | | | | | | | | 0 | 0 |
| Inarajan | 1 | | | | | | | | | | 1 | 43.08 |
| Merizo | 0 | | | | | | | | | | 0 | 0 |
| Umatac | 0 | | | | | | | | | | 0 | 0 |
| Tourist | 0 | | | | | | | | | | 0 | 0 |
| Unknown | 0 | | | | | | | | | | 0 | 0 |
| TOTAL | 7 | | | | | | | | | | 7 | |

NOTE: Rate = cases per 100,000 population for the year to date.

GMHA-ER INFLUENZA/ILI ACTIVITY LEVEL - REGIONAL (7 villages affected)
(ACTIVITY LEVELS: No activity, Sporadic, Local, Regional, Widespread)

GMHA-ER INFLUENZA/ILI ACTIVITY BY AGE – WEEK 1

| GENDER | Total | < 1 | 1 – 4 | 5 - 9 | 10-14 | 15-19 | 20-24 | 25-29 | 30-39 | 40-49 | 50-64 | 65+ | UNK |
|--------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| MALE | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 |
| FEMALE | 5 | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |
| TOTAL | 7 | 3 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 0 |

GUAM ANIMAL DISEASE (ZOOSES) REPORTS

Babesiosis – 2 canine, Ehrlichiosis – 1 canine