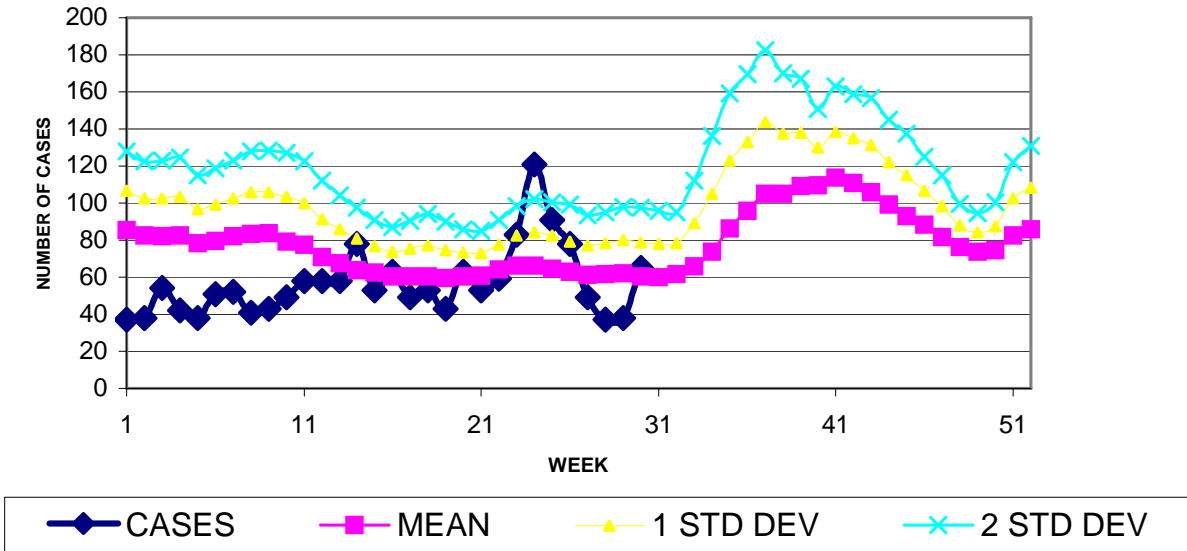


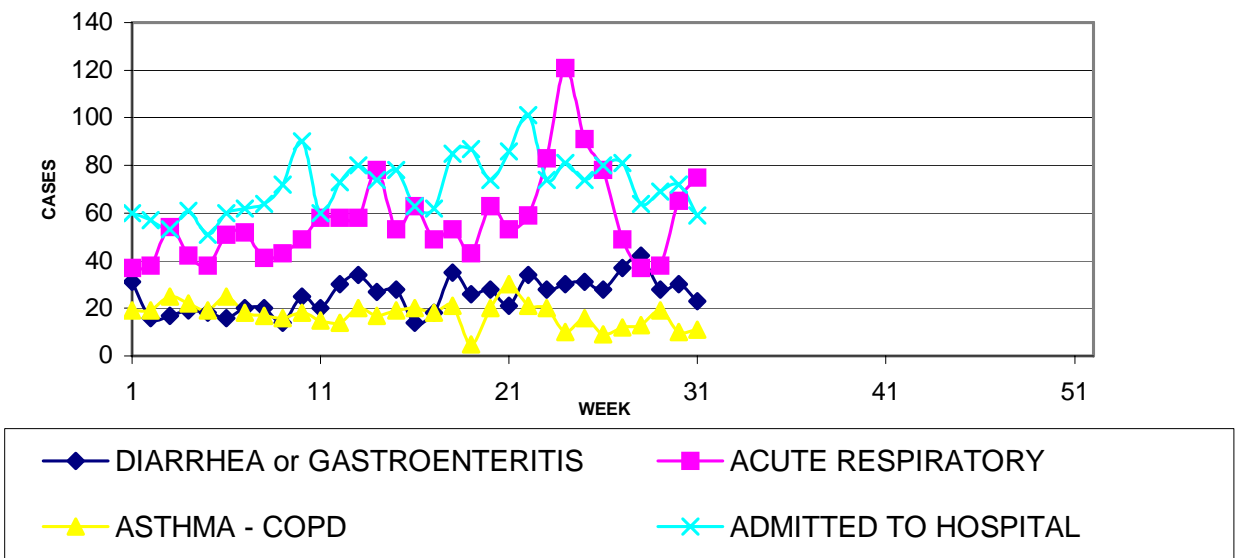
GUAM EPIDEMIOLOGY NEWSLETTER
 REPORT FOR WEEK ENDING: 8/05/2006 (Reporting week 2006-31)

GUAM REPORTS

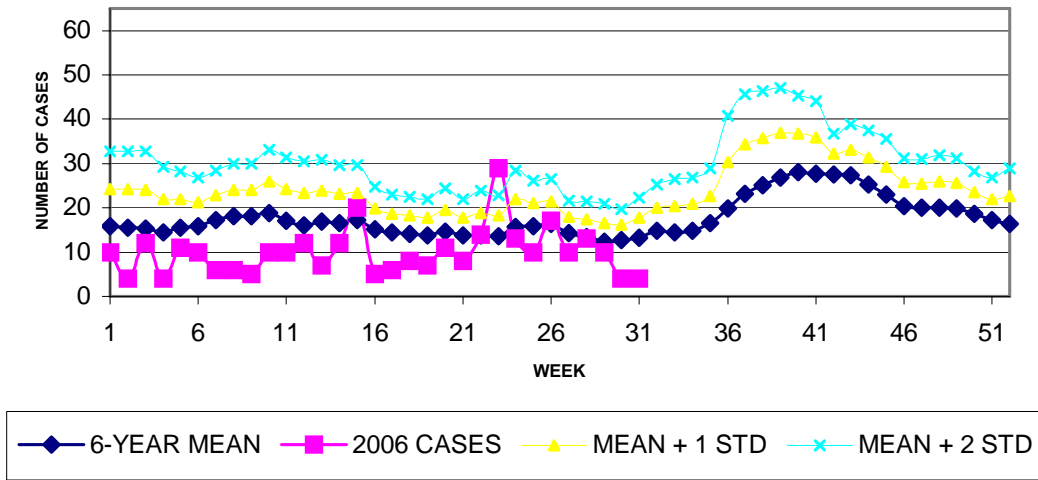
**GUAM ACUTE RESPIRATORY DISEASE SURVEILLANCE;
 NUMBER OF PATIENTS SEEN IN THE GMHA-ED BY WEEK SEEN**



**GUAM SYNDROMIC DISEASE SURVEILLANCE
 GMHA-ED PATIENT DIAGNOSES BY WEEK FOR CALENDAR YEAR 2006**

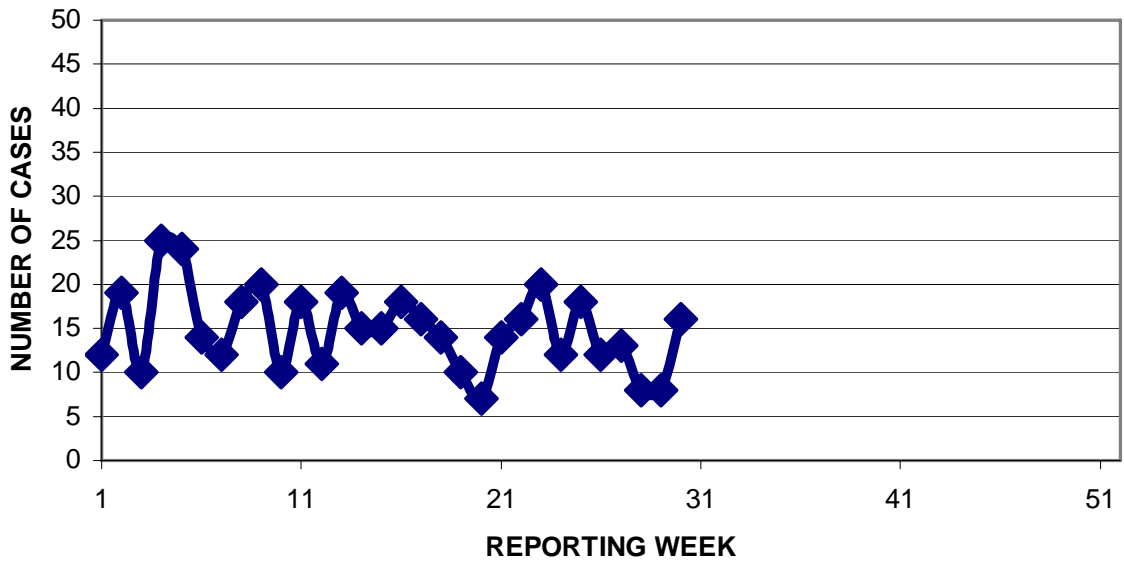


MEDICAL RECORDS DEPARTMENT
 GUAM MEMORIAL HOSPITAL AUTHORITY
**HOSPITAL INPATIENT DISCHARGES WITH DIAGNOSIS OF PNEUMONIA
 BY WEEK DISCHARGED, 2006**



U.S. NAVY (GUAM) REPORTS

Preventive Medicine Department
 US Naval Hospital Guam
**PNEUMONIA CASES SEEN IN GUAM MILITARY TREATMENT FACILITIES
 BY WEEK REPORTED, 2006**



GUAM PERTUSSIS UPDATE

As of Tuesday evening, August 8, 49 cases of suspect pertussis had been reported to the Bureau of Communicable Disease Control, Guam Department of Public Health and Social Services. Following a review of these cases conducted with the assistance of Dr. J.P. Chaine, NCDC epidemiologist assigned to Micronesia, 7 of these cases were determined to meet the CDC definition of confirmed pertussis, 14 have been classified as “probable” and 12 are regarded as “suspect” and are still under investigation. The remainder were probably not pertussis but may represent other illnesses, perhaps common cold viruses, circulating in our community.

Of the 33 “confirmed”, “probable” and “suspect” cases, 17 or 52% were less than 6 months of age upon onset of symptoms, 6 or 18% were 6-11 months of age, 3 or 9% were 1-4 years of age and 7 or 15% were 5 years of age or older. Of 23 cases less than 1 year of age, 8 were less than 2 months of age and therefore not eligible for DTaP vaccination. Although several records are still under review, to date it appears that only 1 vaccination-eligible infant received no vaccinations.