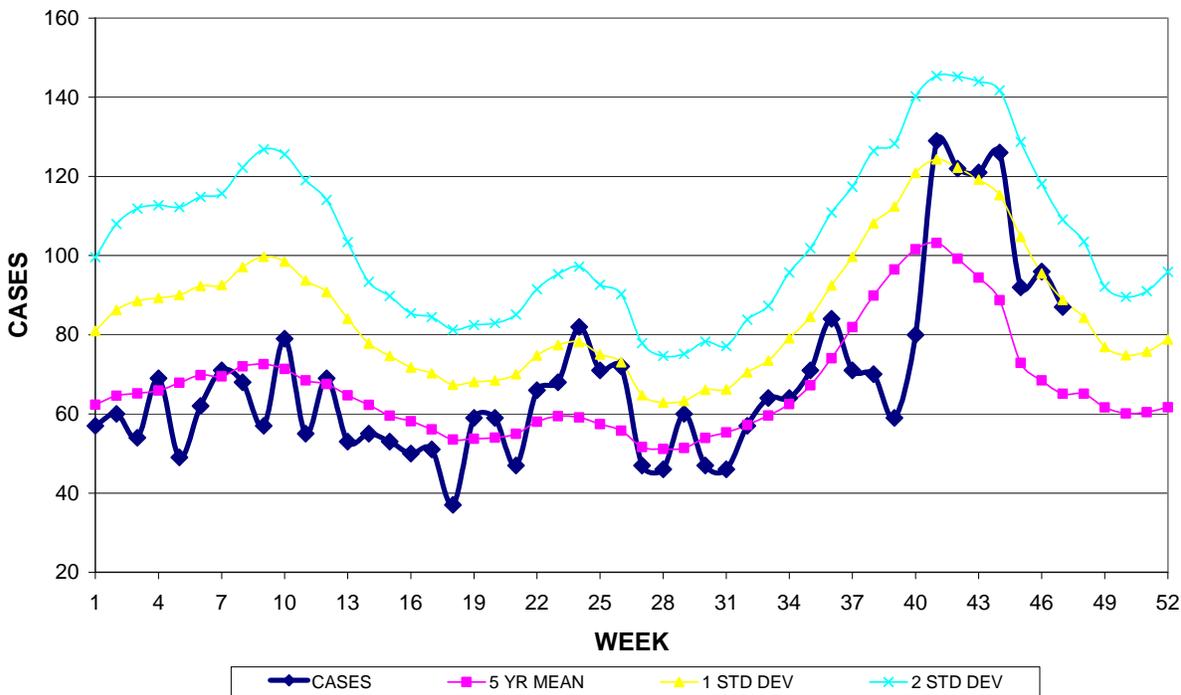


GUAM EPIDEMIOLOGY NEWSLETTER

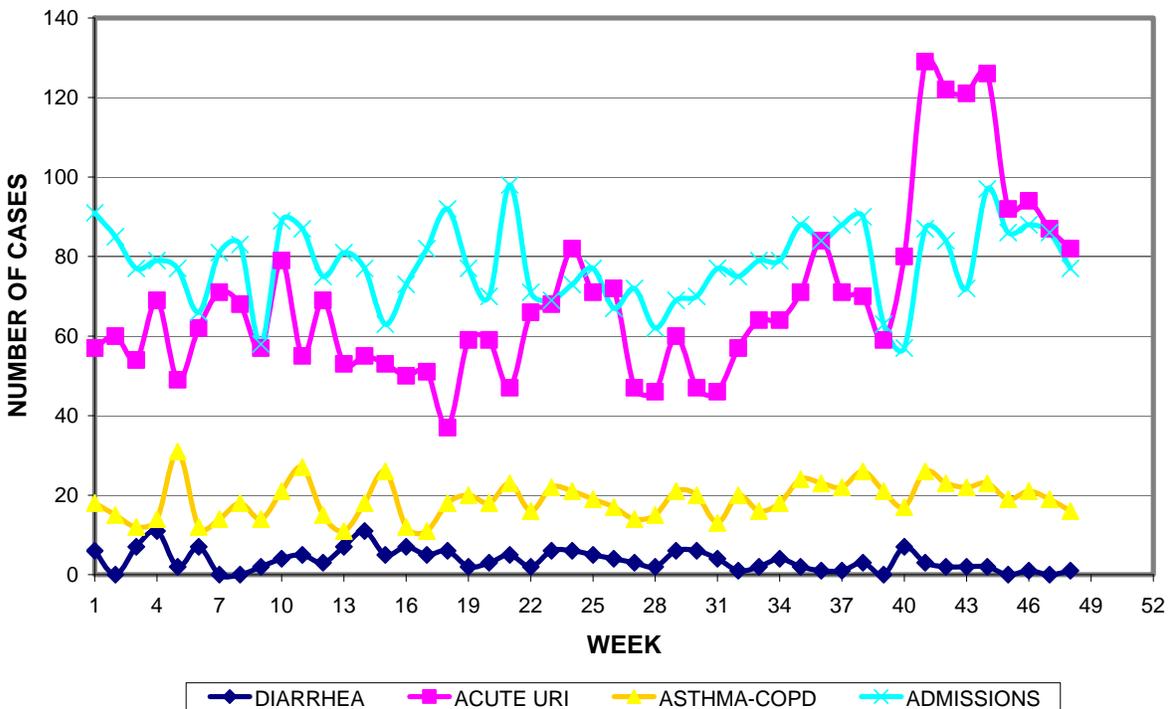
REPORT FOR WEEK ENDING: 12/1/2012 (Reporting week 2012-48)

GUAM REPORTS

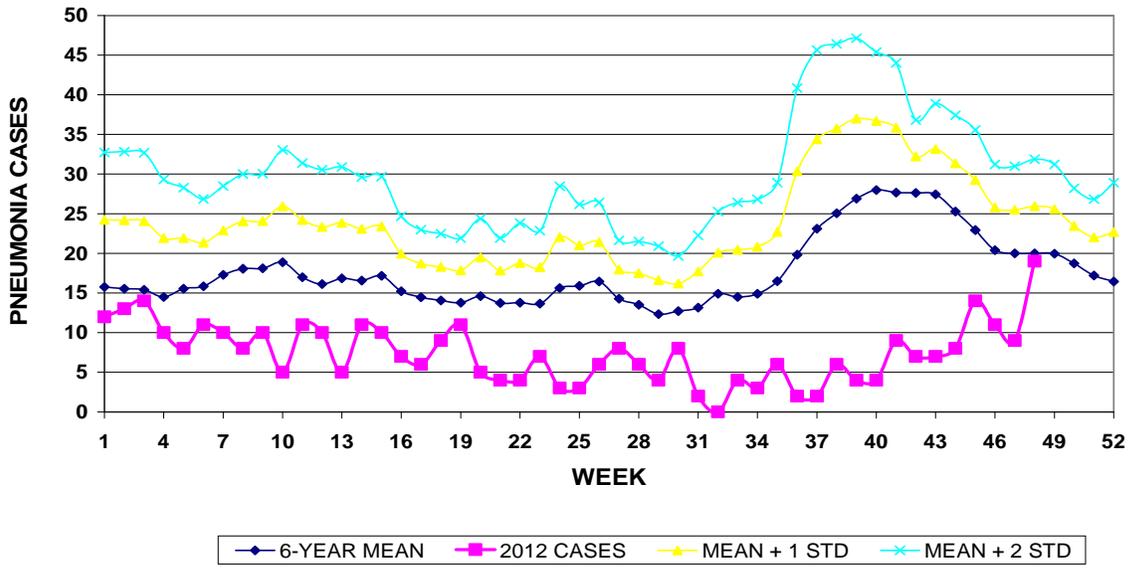
GUAM ACUTE RESPIRATORY INFECTION SURVEILLANCE 2012; GMHA-EMERGENCY DEPARTMENT PATIENTS BY WEEK SEEN



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



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



GUAM SENTINEL PHYSICIAN INFLUENZA SURVEILLANCE
 REPORTS OF INFLUENZA OR INFLUENZA-LIKE ILLNESSES
 RECEIVED FOR THE WEEK ENDING 12/1/2012

Sporadic – Two 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 48, 2012
NO CASES OF H1N1 REPORTED FOR WEEK 48
Cumulative 2012: 0 civilian & 0 military cases

INFECTION CONTROL DEPARTMENT
 GUAM MEMORIAL HOSPITAL AUTHORITY
**HOSPITALIZATIONS FOR INFLUENZA A or B BY AGE
 AND MORBIDITY REPORTING WEEK, 2012**

	WEEK										
AGE	39	40	41	42	43	44	45	46	47	48	TOTAL
0-4		1					1				7
5-18											1
19-24											
25-49											1
50-64											
65+											2
TOTAL	0	1	0	0	0	0	1	0	0	0	11

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, 2012**
 (Villages listed geographically from northern-most to southern-most)

VILLAGE	WEEK										TOTAL	2012 RATE
	39	40	41	42	43	44	45	46	47	48		
Yigo	0	0	4	2	1	0	0	0	3	0	37	160.65
Dededo	4	4	4	5	0	1	2	2	2	1	90	177.06
Tamuning	1	1	1	4	0	0	0	1	1	0	35	164.30
Barrigada	1	1	0	2	1	1	2	0	0	1	20	195.47
Mangilao	0	0	3	4	0	0	1	1	1	0	29	184.19
M-T-M	0	0	4	5	0	1	0	1	2	0	25	318.24
Hagatna	0	1	0	0	1	1	0	0	0	0	7	538.05
Agaña Hts	0	0	1	0	0	0	0	0	0	0	6	128.76
Sinajana	1	0	0	0	0	0	0	0	0	0	5	148.19
Chalan Pago- Ordot	0	0	0	2	0	0	0	1	1	0	19	271.23
Asan-Maina	0	0	0	1	0	0	0	0	0	0	3	121.36
Piti	0	0	0	1	0	0	0	0	0	0	1	50.76
Santa Rita	1	0	1	0	0	1	0	1	0	1	10	112.74
Agat	1	1	0	0	0	0	0	0	0	0	14	204.30
Yona	1	0	0	2	0	0	0	0	0	0	16	208.66
Talofofu	0	0	1	0	1	0	0	0	0	0	7	184.11
Inarajan	0	0	0	0	1	0	0	0	0	0	6	151.97
Merizo	0	0	0	1	0	0	0	0	0	1	5	195.47
Umatac	0	1	0	0	0	0	0	0	0	0	4	381.32
Tourist	0	0	0	0	0	0	0	0	0	0	2	
Unknown	0	0	0	0	0	0	0	0	0	0	1	
TOTAL	10	9	19	29	5	5	5	7	10	4	346	188.99

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

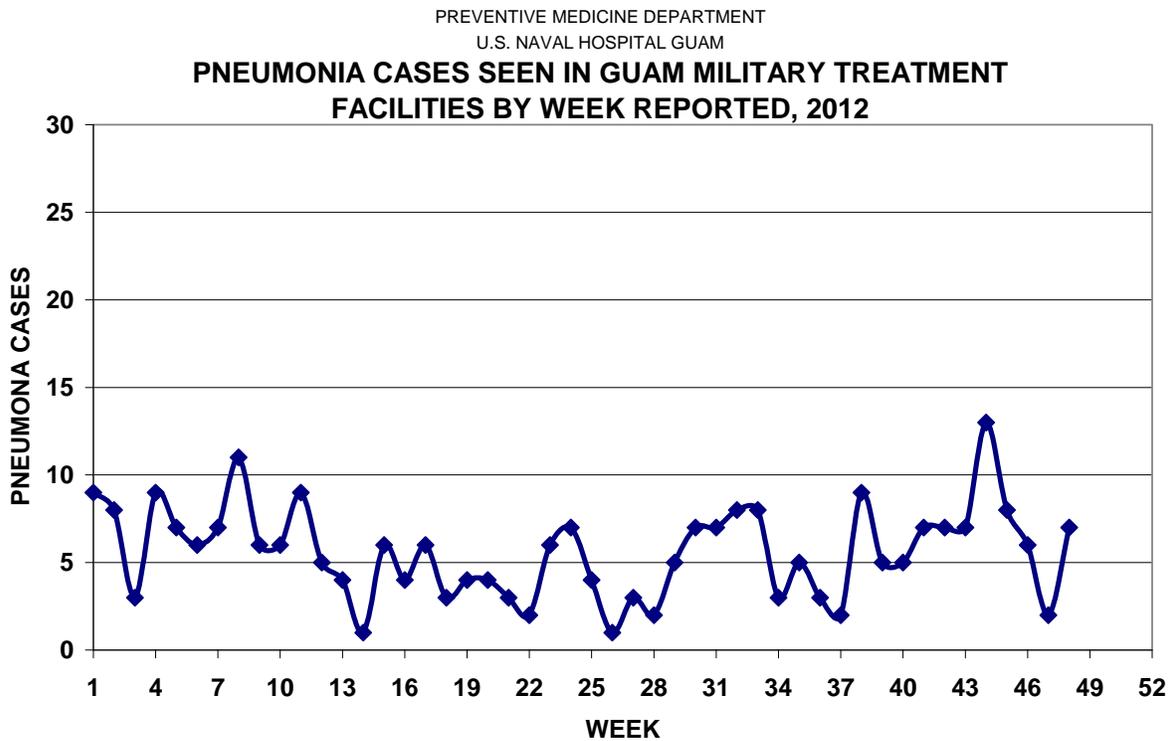
GUAM ANIMAL DISEASE (ZONOSSES) REPORTS
 REPORTS RECEIVED FOR THE WEEK ENDING 12/1/2012

Anaplasmosis – 1 canine, **Babesiosis** – 1 canine

Bureau of Communicable Disease Control
Guam Department of Public Health & Social Services
ISLAND-WIDE COMMUNICABLE DISEASE REPORT
 REPORTS RECEIVED FOR THE WEEK ENDING 12/1/2012

<i>Acinetobacter baumannii</i> MDR	1
<i>Chlamydia trachomatis</i>	13
Conjunctivitis	10
<i>Elizabethkingia meningoseptica</i> MDR	1
Gonorrhea	1
Hepatitis C	1
HSV 2	1
MRSA	10
PRSP	1
RSV	10*
Scabies	1
Scarlet fever	1
Streptococcal sore throat	10
Streptococcal disease, other site	1

* Four of 10 RSV cases were actually reported for week 47.



ANNOUNCEMENT: WHO to change the way it reports H5N1 cases

Henceforward, WHO will publish information on human cases with H5N1 avian influenza infection on a monthly basis on the Influenza webpage:

- [Influenza at human-animal interface - Monthly Risk Assessment Summary](#)

Cases of human infection with H5N1 will only be reported on Disease Outbreak News for events that are unusual or associated with potential increased risks.

Member States will continued to be required to report information on every sporadic case of H5N1 human infection or novel influenza virus infection to WHO as per Article 6 of the International Health Regulations (2005).

W.H.O. INFLUENZA A (H5N1) SURVEILLANCE (Table to be discontinued as per above)

WHO reports the cumulative number of confirmed human cases and deaths due to avian influenza (H5N1) at : <http://www.who.int/csr/disease/avian_influenza/en/index.html>. The table below reflects totals provided at this web site as of 6:00 PM, 12/5/2012, Guam-time.

COUNTRY		2004	2005	2006	2007	2008	2009	2010	2011	2012	TOTAL
Azerbaijan	Cases	0	0	8	0	0	0	0	0	0	8
	Deaths	0	0	5	0	0	0	0	0	0	5
Bangladesh	Cases	0	0	0	0	1	0	0	2	3	6
	Deaths	0	0	0	0	0	0	0	0	0	0
Cambodia	Cases	0	4	2	1	1	1	1	8	3	21
	Deaths	0	4	2	1	0	0	1	8	3	19
China	Cases	0	8	13	5	4	7	2	1	2	43
	Deaths	0	5	8	3	4	4	1	1	1	28
Djibouti	Cases	0	0	1	0	0	0	0	0	0	1
	Deaths	0	0	0	0	0	0	0	0	0	0
Egypt	Cases	0	0	18	25	8	39	29	38	10	168
	Deaths	0	0	10	9	4	4	13	15	5	60
Indonesia	Cases	0	20	55	42	24	21	9	12	8	191
	Deaths	0	13	45	37	20	19	7	10	8	159
Iraq	Cases	0	0	3	0	0	0	0	0	0	3
	Deaths	0	0	2	0	0	0	0	0	0	2
Laos	Cases	0	0	0	2	0	0	0	0	0	2
	Deaths	0	0	0	2	0	0	0	0	0	2
Myanmar	Cases	0	0	0	1	0	0	0	0	0	1
	Deaths	0	0	0	0	0	0	0	0	0	0
Nigeria	Cases	0	0	0	1	0	0	0	0	0	1
	Deaths	0	0	0	1	0	0	0	0	0	1
Pakistan	Cases	0	0	0	3	0	0	0	0	0	3
	Deaths	0	0	0	1	0	0	0	0	0	1
Thailand	Cases	17	5	3	0	0	0	0	0	0	25
	Deaths	12	2	3	0	0	0	0	0	0	17
Turkey	Cases	0	0	12	0	0	0	0	0	0	12
	Deaths	0	0	4	0	0	0	0	0	0	4
Viet Nam	Cases	29	61	0	8	6	5	7	0	4	123
	Deaths	20	19	0	5	5	5	2	0	2	61
TOTAL	Cases	46	98	115	88	44	73	48	61	30	608
	Deaths	32	43	79	59	33	32	24	34	19	359

NOTE: Total number of cases includes number of deaths. WHO reports only laboratory-confirmed cases. Figures that have changed since last week's report are noted in **BOLD**, the number of new cases is enclosed ()