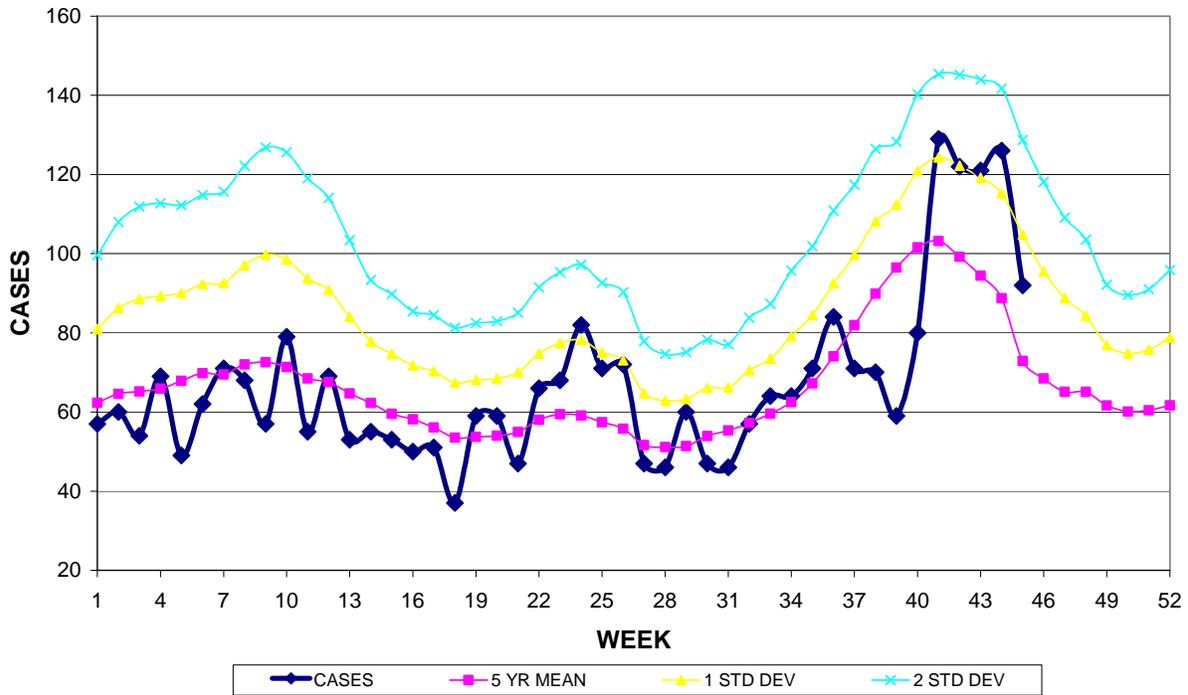


# GUAM EPIDEMIOLOGY NEWSLETTER

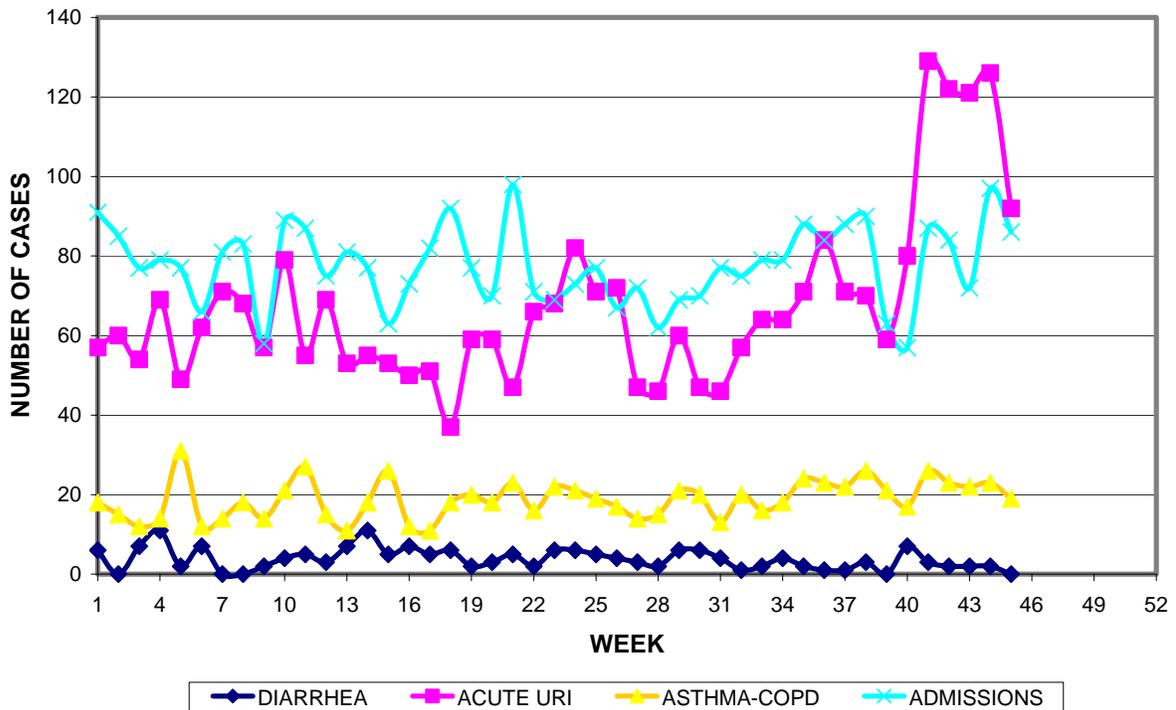
REPORT FOR WEEK ENDING: 11/10/2012 (Reporting week 2012-45)

## GUAM REPORTS

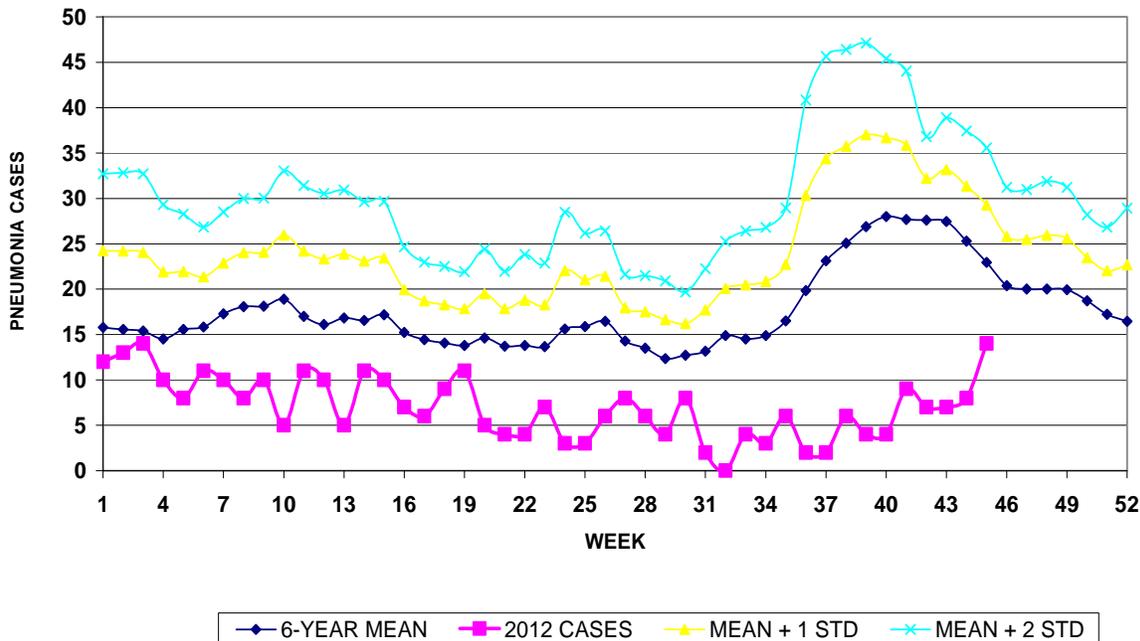
### GUAM ACUTE RESPIRATORY INFECTION SURVEILLANCE 2012; GMHA-EMERGENCY DEPARTMENT PATIENTS BY WEEK SEEN



### 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 11/10/2012

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 45, 2012**  
**NO CASES OF H1N1 REPORTED FOR WEEK 45**  
**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	36	37	38	39	40	41	42	43	44	45	TOTAL
0-4		1	1		1					1	7
5-18											1
19-24											1
25-49											1
50-64											2
65+											2
TOTAL	0	1	1	0	1	0	0	0	0	1	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
	36	37	38	39	40	41	42	43	44	45		
Yigo	2	1	1	0	0	4	2	1	0	0	35	151.97
Dededo	3	1	2	4	4	4	5	0	1	2	85	167.22
Tamuning	0	0	1	1	1	1	4	0	0	0	33	154.92
Barrigada	2	1	0	1	1	0	2	1	1	2	19	185.69
Mangilao	0	1	1	0	0	3	4	0	0	1	27	171.48
M-T-M	0	0	0	0	0	4	5	0	1	0	22	318.24
Hagatna	0	0	1	0	1	0	0	1	1	0	7	538.05
Agaña Hts	0	1	0	0	0	1	0	0	0	0	6	128.76
Sinajana	1	0	0	1	0	0	0	0	0	0	5	148.19
Chalan Pago- Ordot	0	0	0	0	0	0	2	0	0	0	17	242.68
Asan- Maina	0	0	0	0	0	0	1	0	0	0	3	121.36
Piti	0	0	0	0	0	0	1	0	0	0	1	50.76
Santa Rita	0	1	0	1	0	1	0	0	1	0	8	90.19
Agat	0	1	3	1	1	0	0	0	0	0	14	204.30
Yona	0	3	1	1	0	0	2	0	0	0	16	208.66
Talofof	0	0	1	0	0	1	0	1	0	0	7	184.11
Inarajan	0	0	0	0	0	0	0	1	0	0	6	151.97
Merizo	1	0	0	0	0	0	1	0	0	0	4	156.37
Umatac	0	0	0	0	1	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	
<b>TOTAL</b>	<b>9</b>	<b>10</b>	<b>11</b>	<b>10</b>	<b>9</b>	<b>19</b>	<b>29</b>	<b>5</b>	<b>5</b>	<b>5</b>	<b>325</b>	<b>177.52</b>

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

**GUAM ANIMAL DISEASE (ZONOSSES) REPORTS**  
 REPORTS RECEIVED FOR THE WEEK ENDING 11/10/2012 (includes late reports)

**Anaplasmosis, 4 canine**

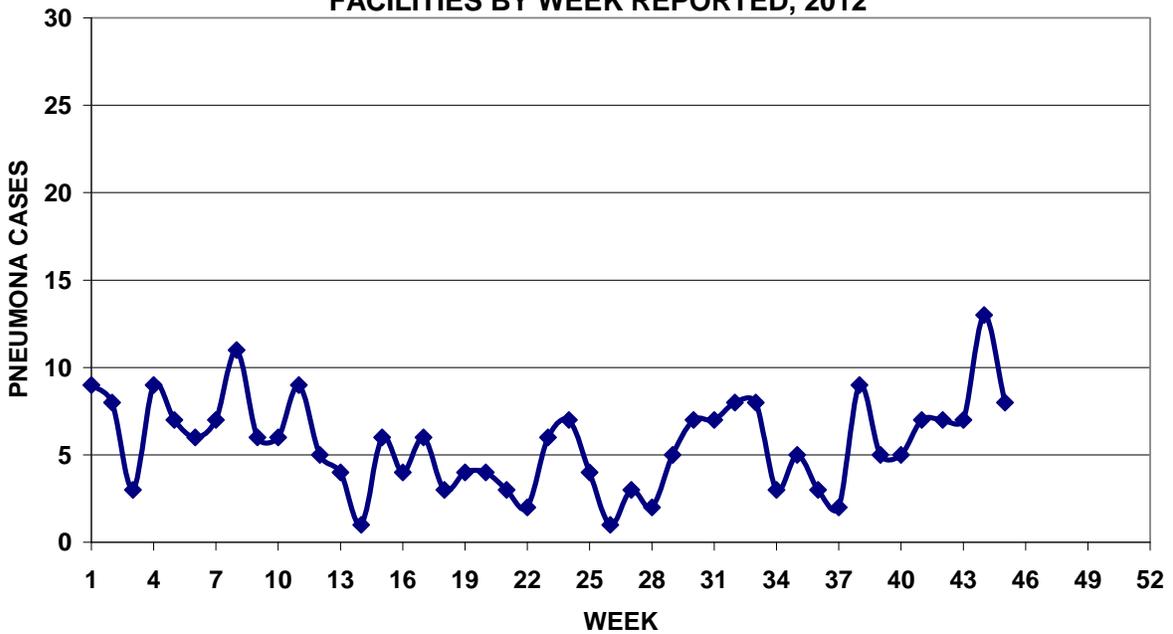
**Babesiosis, 7 canine**

**Ehrlichiosis, 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 11/10/2012

<i>Acinetobacter baumani</i> MDR	1
AIDS	1
Chickenpox	1
<i>Chlamydia trachomatis</i>	11
<i>Clostridium difficile</i>	1
Conjunctivitis	4
<i>E. coli</i> MDR	1
Food poisoning	2
Gonorrhea	1
Hepatitis B	2
Hepatitis C	2
HIV	1
Influenza A	1
<i>Klebsiella pneumoniae</i> MDR	1
MRSA	8
Salmonellosis	1
Streptococcal disease, other site	2
Tuberculosis	1
VRE	1

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



## W.H.O. INFLUENZA A (H5N1) SURVEILLANCE

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](http://www.who.int/csr/disease/avian_influenza/en/index.html)>. The table below reflects totals provided at this web site as of 4:00 PM, 11/14/2012, 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 ( )