

FESTPAC DAILY SURVEILLANCE SITUATIONAL REPORT

NUMBER 17 | 8 June 2016 | [for surveillance activity on Tuesday 7th June 2016](#)

Guam Department of Public Health and Social Services | <http://dphss.guam.gov/>



Pacific Community
Communauté du Pacifique

I. KEY FINDINGS – All Surveillance

- No outbreaks detected.
- 4 out of 5 surveillance sites reported encounters (80%) and 3 out of 4 sites reported syndromes (75%).
- Two sentinel sites (FHP and Paseo) have ceased reporting due to the culmination of the festival on 4 June 2016.
- First syndrome case of ILI reported from SRCHC.
 - ILI remained the most frequent syndrome reported.
 - No acute fever and rash, dengue-like illness, diarrhoea, fever and jaundice, acute fever and neurological symptoms, and heat-related illness syndromes reported.
 - 2 cases of prolonged fever reported among males seen at GMHA (0.9% of encounters).
 - No unusual health event reported.
 - All 9 cases with syndrome reported in local population.
 - All 9 cases reported a single syndrome.

Respiratory Diseases (2.8% of encounters)

- 6 ILI syndrome cases (same as yesterday).

Arboviral Diseases (0% of encounters)

- No syndrome cases (same as yesterday).

Food/waterborne Diseases (0.5% of encounters)

- No diarrhoea (same as yesterday) and ↑ in foodborne illness with 1 case (increase from yesterday).

Unusual health event (0% of encounters)

- ↓ No case reported (decrease from yesterday).

Event-based Surveillance

- 1 report on ILI received and verified.

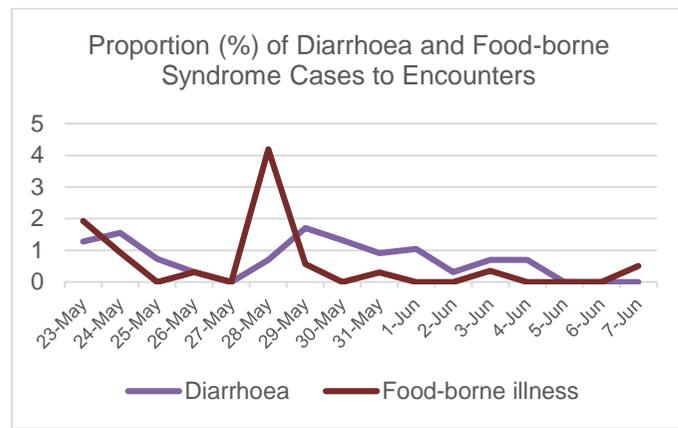
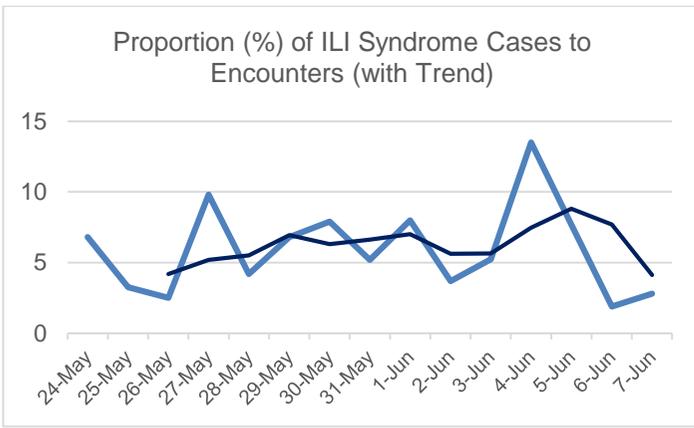
II. SENTINEL SITE REPORTING 4 of 5 active sentinel sites reported (80%)

SYNDROMES	Total	%	GMHA	GRMC	Naval	FHP	NRCHC	SRCHC	Paseo
ILI	6	2.8%	3	0			2	1	
AFR	0	0%	0	0			0	0	
DLI	0	0%	0	0			0	0	
Diarrhoea	0	0%	0	0			0	0	
Prolonged fever	2	0.9%	2	0			0	0	
Fever and jaundice	0	0%	0	0			0	0	
Acute fever and neurological	0	0%	0	0			0	0	
Food-borne illness	1	0.5%	1	0			0	0	
Heat-related illness	0	0%	0	0			0	0	
Any unusual health event	0	0%	0	0			0	0	
Total syndromes	9		6	0			2	1	
Total encounters	212		31	45			104	32	
% of syndromes	4.2%		19.4%	0%			1.9%	3.1%	

Abbreviations: ILI: influenza-like illness; AFR: acute fever and rash; DLI: dengue-like illness; GMHA: Guam Memorial Hospital Authority; GRMC: Guam Regional Medical City; NRCHC: Northern Regional Community Health Center; SRCHC: Southern Regional Community Health Center.

Notes: Grey cells are sites that did not report for the day. Orange cells are an increase over the previous day, Green cells for a decrease, White cells for no change, and Blue cells for site closed. FHP and Paseo have ceased reporting due to culmination of festival on 4 June 2016.

Ila. Epicurves for ILI, Foodborne Illness, and Diarrhoea



III. LABORATORY-BASED SURVEILLANCE

- PCR tests negative for arboviral diseases in two delegates.
- Lab result for a case of conjunctivitis pending.

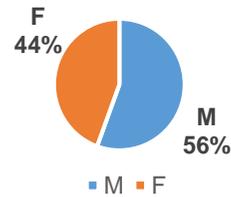
IV. LODGING SITE SURVEILLANCE

- All 3 lodging sites hosting delegates (total of 203) were visited (6 sites closed after the end of festival).
- 2 cases of ILI reported among delegates.
- 30 containers of hand sanitizers delivered to Tiyan High School to promote hand hygiene.

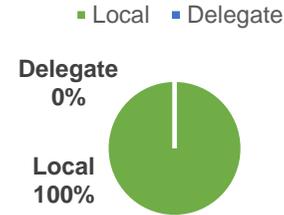
V. SENTINEL SITE (SYNDROME) CASE DISTRIBUTION

	Median	Range
Age	11 year	1 - 79 years

Male-Female Ratio



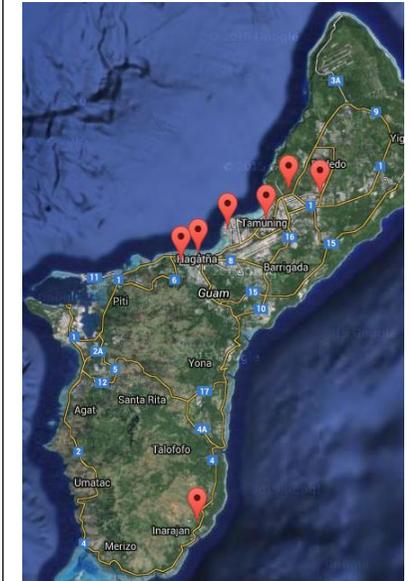
Local-Delegate Ratio



VI. EVENT COMMUNITY HEALTH OUTREACH (ECHO) ACTIVITY

- A presentation on hand washing and personal hygiene was conducted at Tiyan High School to delegates.

VII. SENTINEL SITE LOCATIONS



VIII. REGIONAL SURVEILLANCE OF RELEVANCE TO FESTPAC

- Measles reported in New Zealand.
- ILI high and/or increasing in Cook Islands, FSM, Fiji, Guam, Niue, Tonga, Tuvalu, Vanuatu.
- Diarrhoea high and or increasing in Cook Islands, FSM, Fiji, Vanuatu. Decreasing in Niue.
- Dengue fever reported in Papua New Guinea, Solomon Islands, New Caledonia, Samoa, and French Polynesia and Australia.
- Conjunctivitis reported in Marshall Islands, Nauru, Kiribati, Tonga and French Polynesia.
- Zika reported in FSM, Fiji, American Samoa, Samoa and Tonga, with Chikungunya in Fiji.

IX. PUBLIC HEALTH RESPONSE

- Follow-up on ILI case at Tiyan High School. Public health team recommended isolation and social distancing. Also, team provided hand sanitizers to delegates and presented on hand and personal hygiene.
- Another case with ILI symptoms was seen yesterday at Tiyan High School. Public health recommended isolation of the individual.