

FESTPAC DAILY SURVEILLANCE SITUATIONAL REPORT

NUMBER 18 | 9 June 2016 | [for surveillance activity on Wednesday 8th 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.
- 5 out of 5 surveillance sites reported encounters (100%) and 3 out of 5 sites reported syndromes (60%).
- Two sentinel sites (FHP and Paseo) have ceased reporting due to the culmination of the festival on 4 June 2016.
 - ILI remained the most frequent syndrome reported.
 - No dengue-like illness, diarrhoea, prolonged fever, fever and jaundice, foodborne illness, heat-related illness, and any unusual health event syndromes reported.
 - 3 cases of acute fever and neurological symptoms reported at Naval Hospital (1.3% of encounters).
 - No unusual health event reported.
 - All 11 individuals with syndrome reported in local population.
 - 10 cases reported a single syndrome and 1 case reported more than 1 syndrome.

Respiratory Diseases (3.5% of encounters)

- ↑ 8 ILI syndrome cases (increase from yesterday).

Arboviral Diseases (0% of encounters)

- No syndrome cases (same as yesterday).

Food/waterborne Diseases (0% of encounters)

- No diarrhoea and foodborne illness (same as yesterday).

Unusual health event (0% of encounters)

- ↓ No case reported (decrease from yesterday).

Event-based Surveillance

- 2 reports received and verified. Both cases were not of infectious aetiology.

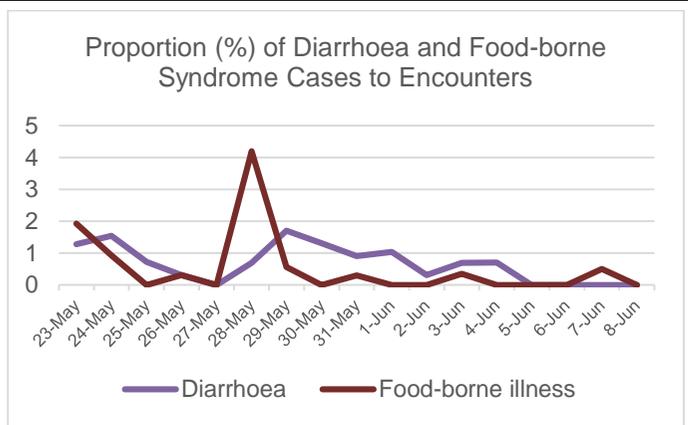
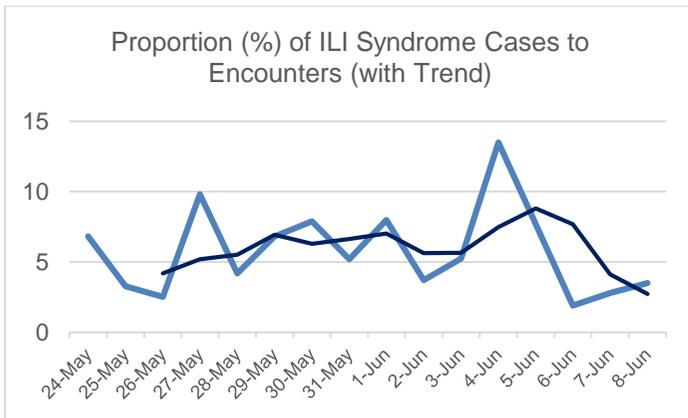
II. SENTINEL SITE REPORTING 5 of 5 active sentinel sites reported (100%)

SYNDROMES	Total	%	GMHA	GRMC	Naval	FHP	NRCHC	SRCHC	Paseo
ILI	8	3.5%	2	2	4		0	0	
AFR	1	0.4%	1	0	0		0	0	
DLI	0	0%	0	0	0		0	0	
Diarrhoea	0	0%	0	0	0		0	0	
Prolonged fever	0	0%	0	0	0		0	0	
Fever and jaundice	0	0%	0	0	0		0	0	
Acute fever and neurological	3	1.3%	0	0	3		0	0	
Food-borne illness	0	0%	0	0	0		0	0	
Heat-related illness	0	0%	0	0	0		0	0	
Any unusual health event	0	0%	0	0	0		0	0	
Total syndromes	12		3	2	7		0	0	
Total encounters	230		50	33			103	44	
% of syndromes	5.2%		6.0%	6.1%			0%	0%	

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

- Off-island reference testing for a case of conjunctivitis pending.

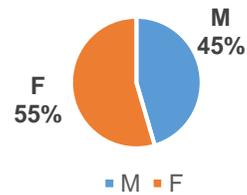
IV. LODGING SITE SURVEILLANCE

- All 2 lodging sites hosting delegates (total of 73) were visited (7 sites closed after the end of festival).
- 1 case of ILI reported among delegates.
- 30 containers of hand sanitizers delivered to Tiyan High School to promote hand hygiene.

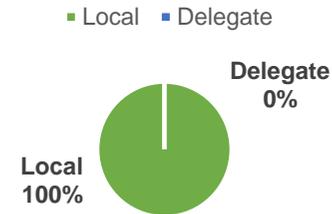
V. SENTINEL SITE (SYNDROME) CASE DISTRIBUTION

	Median	Range
Age	3 years	7 months - 12 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 14 delegates.
- Conducted site visits to remove public health information at lodging and venue sites.

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 a delegate with ILI symptoms and abdominal pain. ILI symptoms were resolved and team advised delegate on proper pain management.
- Follow-up on 2 cases of ILI 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.
- Follow-up on the 3 cases with acute fever and neurological symptoms seen at Naval Hospital initiated.

VII. SENTINEL SITE LOCATIONS

