

# FESTPAC DAILY SURVEILLANCE SITUATIONAL REPORT

NUMBER 2 | 24 May 2016 | for surveillance activity on Monday 23<sup>rd</sup> May 2016

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



Pacific Community  
Communauté du Pacifique

## I. KEY FINDINGS

- 22 syndrome cases reported from 4 sentinel sites
  - ILI main reporting syndrome
  - 95% of cases are local
  - 3 sentinel sites did not report
- **Respiratory Diseases (6% of encounters)**
  - 10 ILI cases (6%), ↓12 yesterday
- **Arboviral Diseases (4% of encounters)**
  - 4 DLI cases (3%), ↑↑ 3 yesterday
  - 1 AFR case (1%), ↑↑0 yesterday
- **Food/waterborne Diseases (3% of encounters)**
  - 2 Diarrhoea cases (1%), ↑↑1 yesterday
  - 3 Food-borne cases (3), ↑↑0 yesterday
- 3 verified event based case reports
  - 2 Conjunctivitis
  - 1 prolonged fever

### Public Health Response

- Arboviral, Conjunctivitis & PF cases follow-up underway (including specimen collection)
- Hygiene messaging promoted at lodging sites

## II. SENTINEL SITE REPORTING 4 out of 7 active sentinel sites reported on Monday, 23<sup>rd</sup> May 2016 (57%)

SYNDROMES	Total	%	GMHA	GRMC	Naval	FHP	NRCHC	SRCHC	Paseo
ILI	10	6%	1		0	9			0
AFR	1	1%	0		0	1			0
DLI	4	3%	3		1	0			0
Diarrhoea	2	1%	1		0	1			0
Prolonged fever	0	0%	0		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	3	2%	3		0	0			0
Heat-related illness	2	1%	0		0	0			2
Any unusual health event	0	0%	0		0	0			0
Total syndromes	22	6%	8		1	11			2
Total encounters	156		50		34	67			5
% of syndromes	14%		16%		2.9%	16.4%			40%

**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; PH: Public Health.

**Notes:** Blank cells are zero syndrome reports for the day. Grey cells are sites that did not report for the day.

Red cells are an increase over the previous day, green for a decrease, white for no change

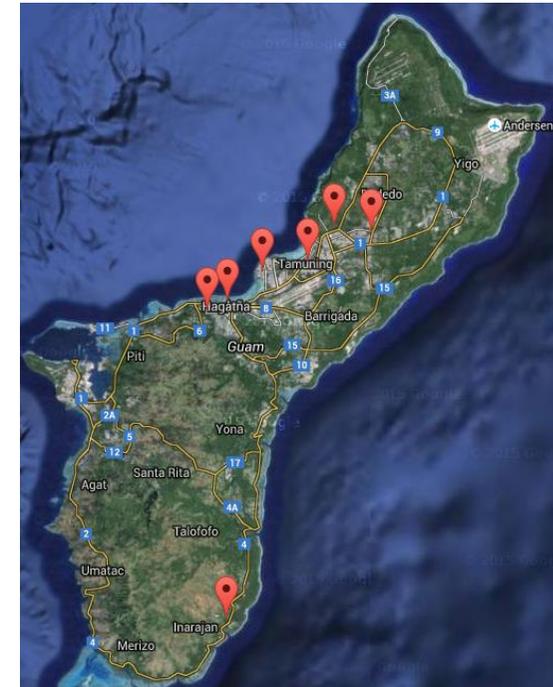
## Regional Surveillance of Relevance

- Elevated but declining ILI in American Samoa, FSM, Fiji
- Elevated but declining diarrhoea in Fiji
- Zika in American Samoa, Samoa, Tonga, Kosrae FSM
- Dengue fever in French Polynesia, PNG, New Caledonia, Solomon Islands
- Conjunctivitis in French Polynesia, RMI, Kiribati, Nauru, Tonga

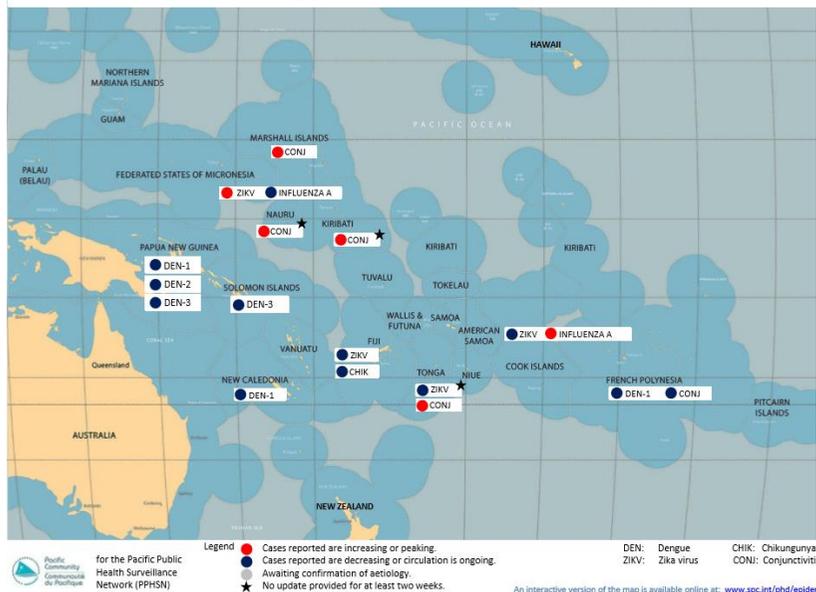
## IV. SENTINEL SITE CASE DISTRIBUTION

	Total	Percent
Males	11	50
Females	11	50
Local	21	95.5
International	1	4.5
	Median	Range
Age	23	5 mths-69

## V. SENTINEL SITES



Epidemic and emerging disease alerts in the Pacific region as of 23<sup>rd</sup> May 2016



## VI. LABORATORY-BASED SURVEILLANCE

1. Untalan Middle School lodging site:
  - a. Lab test request Zika – in process at GPHL
2. GMH Lab specimen
  - a. Lab test request Zika and Dengue – in process at GPHL
  - b. Lab test request malaria – refer to DLS