



SYNDROMIC SURVEILLANCE DAILY REPORT



August 30th 2013

General comment on reported syndromes:

Evolution of number of cases for the 8 selected syndromes, starting one week before the beginning of the mini games (August 26th – 30th)

Participating sites: 3 dispensaries in Wallis reporting before the Mini Games. 10 sites will be reporting during the Mini Games.

Dispensary	Average patient load per day	Estimated patients seen in the week	Number of syndromes observed during the week							
			AFR	Watery Diarrhoea	Non-Watery Diarrhoea	ILI	Prolonged Fever	Acute Fever & Neurological Symptoms	Food borne disease outbreak	Heat-related-illness
Hahake	64	319	0	1	5	19	0	0	0	0
Hihifo	25	123	0	0	2	0	0	0	0	0
Mua	27	137	0	0	0	0	0	0	0	0

- **Acute Fever & Rash:** No cases observed.
- **Watery Diarrhoea:** 1 case reported at Hahake. Case definition was verified and a lab sample was taken for further investigation.
- **Non-Watery Diarrhoea:** 7 cases reported. Case definition was verified and a lab sample was taken for further investigation.
- **Influenza-like-illness:** 19 cases recorded (12 female and 7 male, 10 cases 1-10 years of age). This is slightly higher than what has been observed historically during the weekly syndromic surveillance where on average 15 cases of influenza-like-illness were observed for the same time period last year. This comparison is done since there have been no syndromic reports the past weeks. There could be underreporting cases from Mua considering that there are no syndromes reported. Samples should also be taken to confirm Influenza diagnosis.
- **Prolonged Fever:** No cases observed.
- **Acute Fever & Neurological symptoms:** No cases observed.
- **Food-borne disease outbreak:** No cases observed.
- **Heat-related-illness:** No cases observed.

Conclusion/recommendations:

- One case of watery diarrhoea should be investigated to rule out cholera.
- Review case definitions of ILI and other syndromes. Control of medical records to ensure correct reporting.
- Take NPS samples for influenza analysis of ILI cases.