



WEEKLY MALARIA STATUS - UGANDA

WEEK 16, 2018



The Uganda Weekly Malaria status update is produced by National Malaria Control Program, WHO Country Office and Uganda Malaria Surveillance Project on a weekly basis to guide planning. This Status update uses weekly surveillance data.

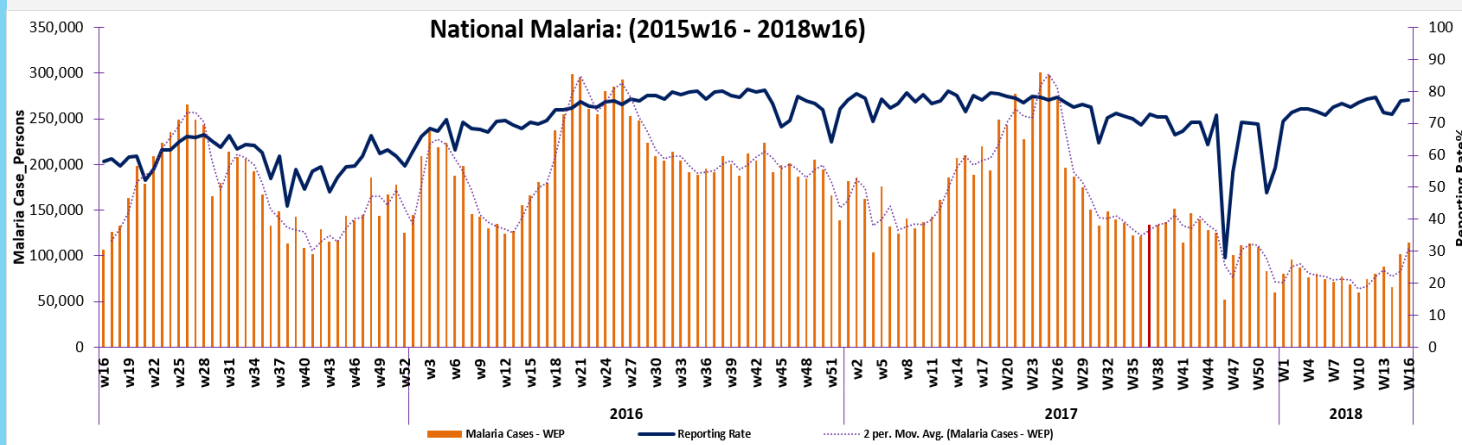
Highlights

- The reporting rates have improved by 0.2% from 77% reporting in Week 15.
- Malaria cases continued to rise by 43% from 65,531 to 114,342 cases reported in Week 14 and Week 16 respectively.
- World Malaria day Celebrations Commemorated on 25th April in Mpigi district

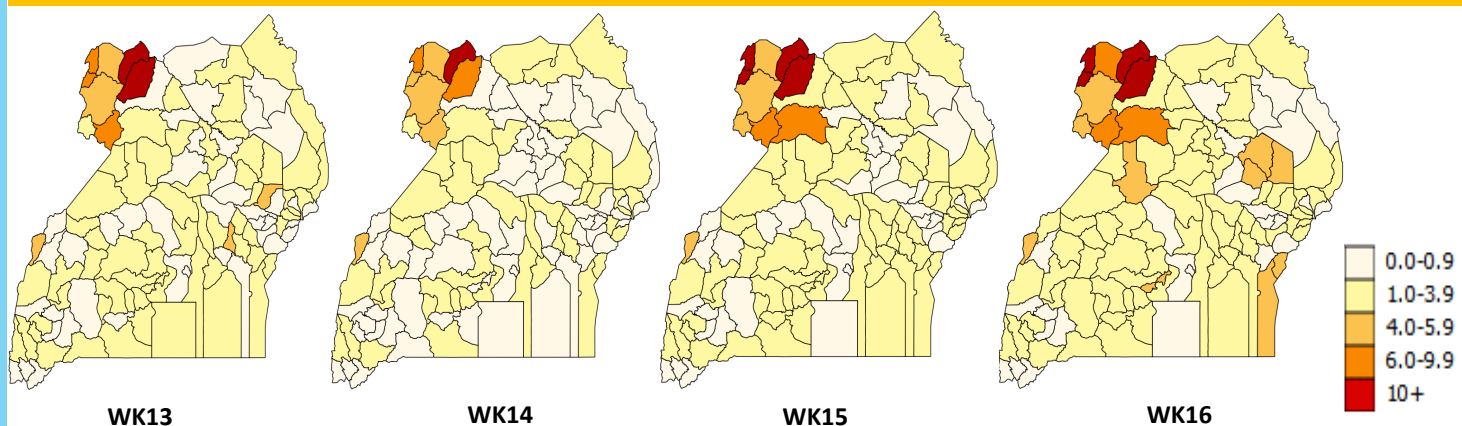


Health Minister Dr Ruth Aceng at the Malaria Summit, London

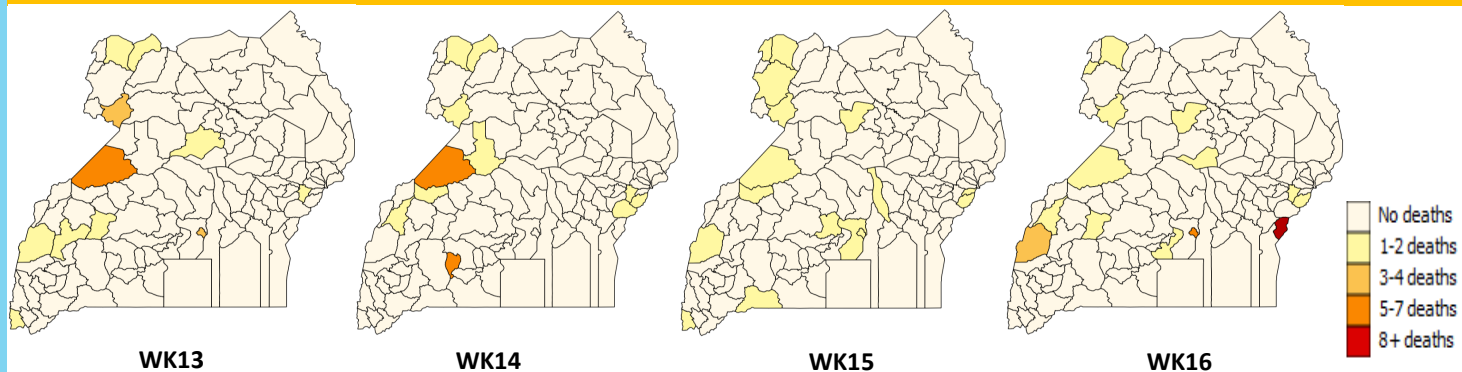
Trends in Malaria reporting rates



Trends in Weekly Confirmed Incidence of Malaria (Cases/1,000 population)



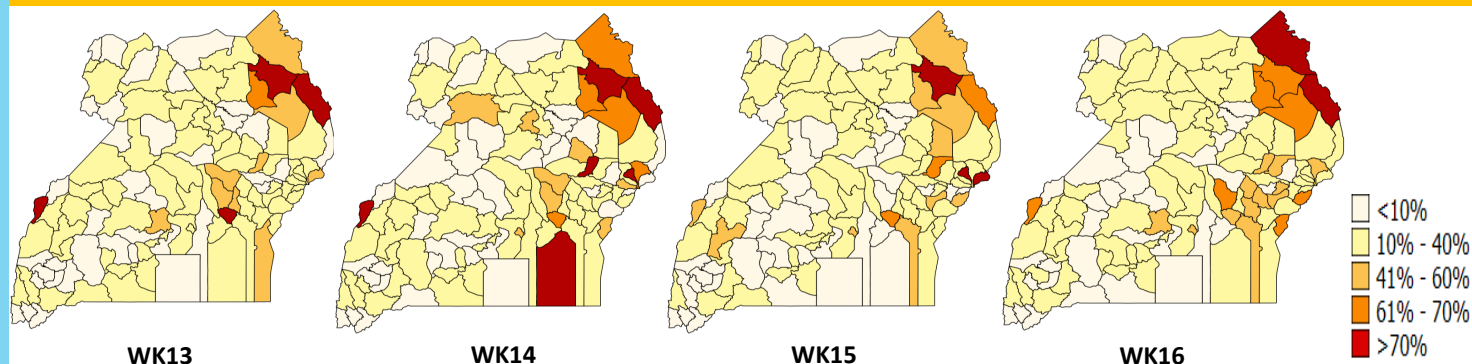
Trends in Weekly Malaria Deaths



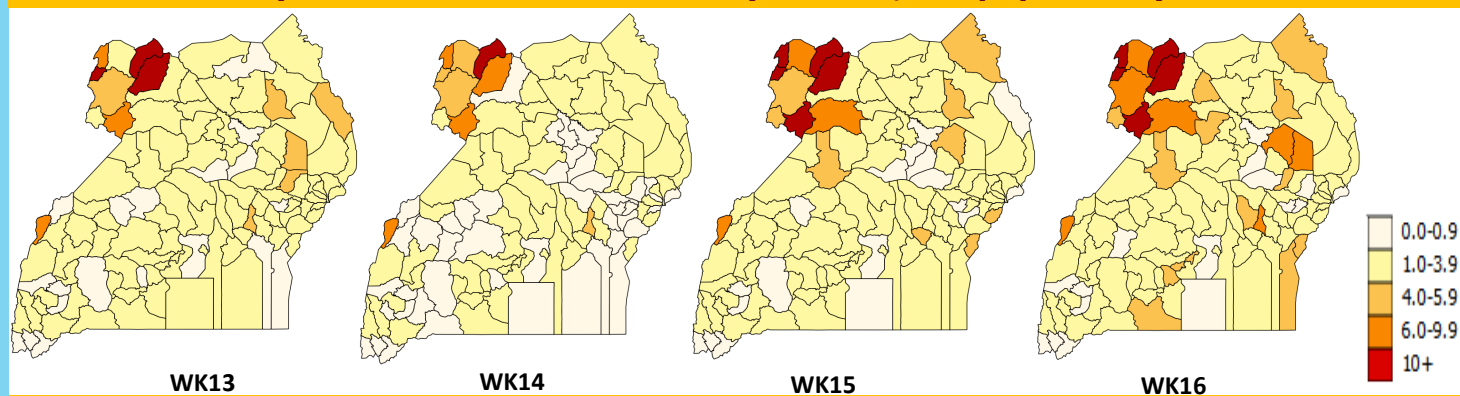
Malaria Death Tracing at Facility Level

DISTRICT	HEALTH FACILITY	No. OF DEATH
KYOTERA	KISA MEDICAL CENTRE HCII	1
AMOLATAR	AMOLATAR HC IV	1
KYEGEGWA	BUJUBULI HC III	1
KABAROLE	FORT PORTAL REGIONAL REFERRAL HOSPITAL	1
KASESE	KILEMBE HOSPITAL	1
OYAM	MAR EN RWOT MEDICAL CENTER HC II	1
MBALE	MBALE REGIONAL REF HOSPITAL	1
NEBBI	NEBBI HOSPITAL	1
MPIGI	ST. MONICA KATENDE HC III	1
KABAROLE	VIRIKA HOSPITAL	1
MANAFWA	BUTIRU CHRISCO HC III	2
HOIMA	HOIMA REGIONAL REF HOSPITAL	2
KASESE	KAGANDO HOSPITAL	2
MARACHA	MARACHA HOSPITAL	2
YUMBE	YUMBE HC IV	2
KAMPALA	FAMILY CARE MEDICAL CENTRE	5
BUSIA	BUSITEMA HC III	9
Total		34

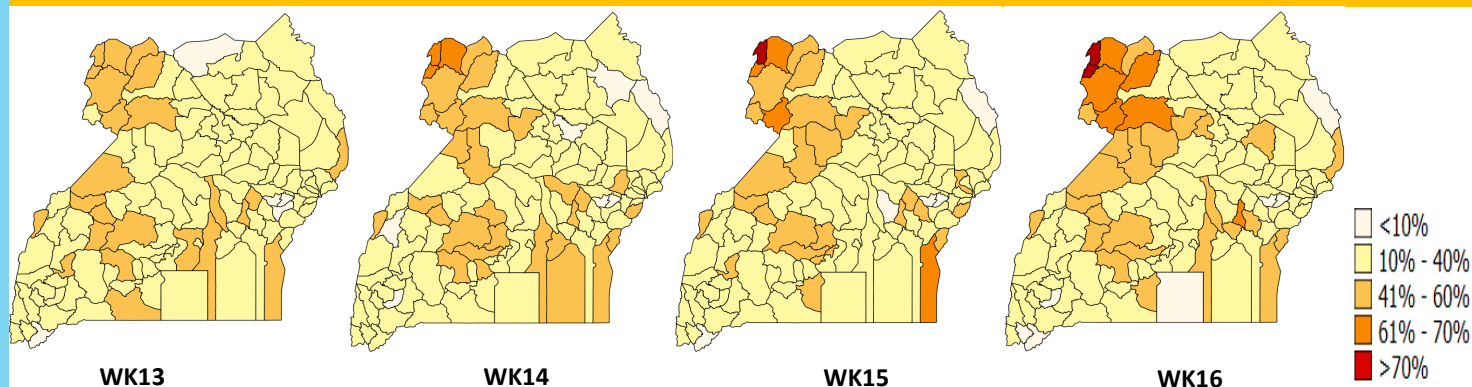
Percentage of Test Negatives Treated



Trends in Weekly Total Incidence of Malaria (Cases/1,000 population)

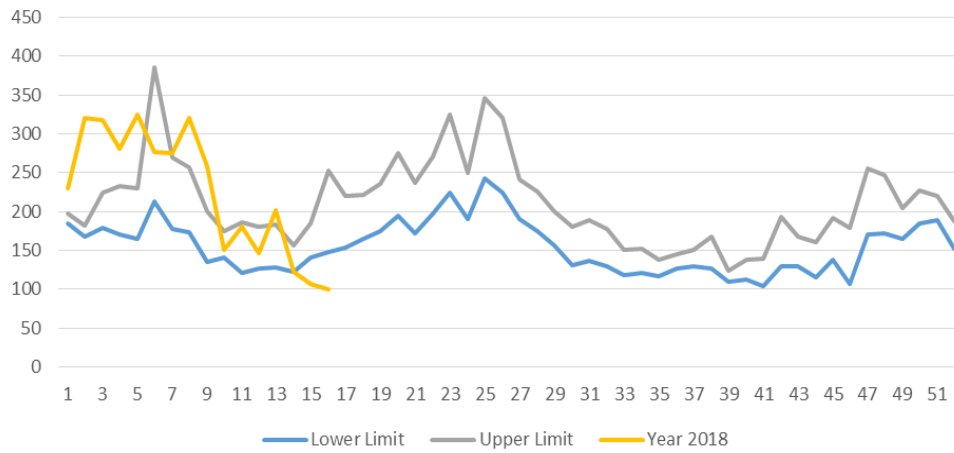


Trends in Malaria Test Positivity Rate



Update on malaria upsurge in Kisoro

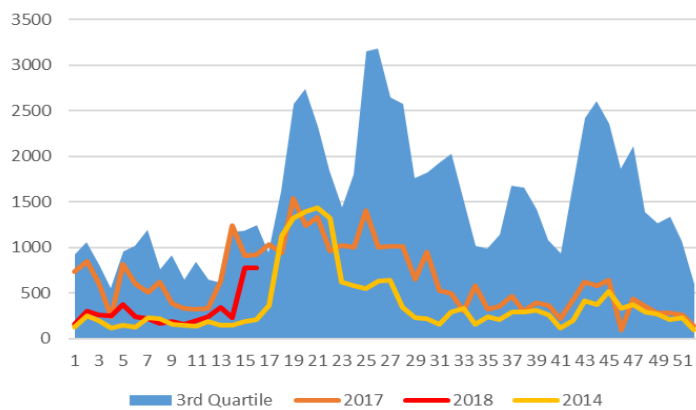
Malaria Normal Channel Year 2018 Kisoro District



- There is a significant reduction in malaria cases in Kisoro district.
- In the period under review, there are 0 malaria deaths.
- 100 cases were reported

Update on Kole, Nwoya and Oyam malaria surges

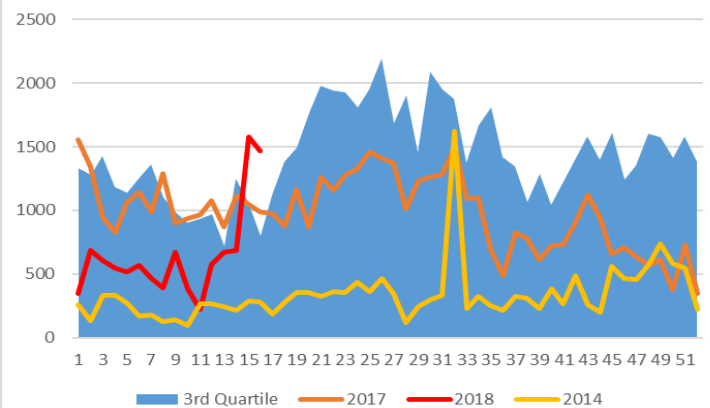
Kole Malaria Normal Channel



- In Kole district, the number of malaria cases are over 700 in week 16.
- There are 0 malaria deaths reported

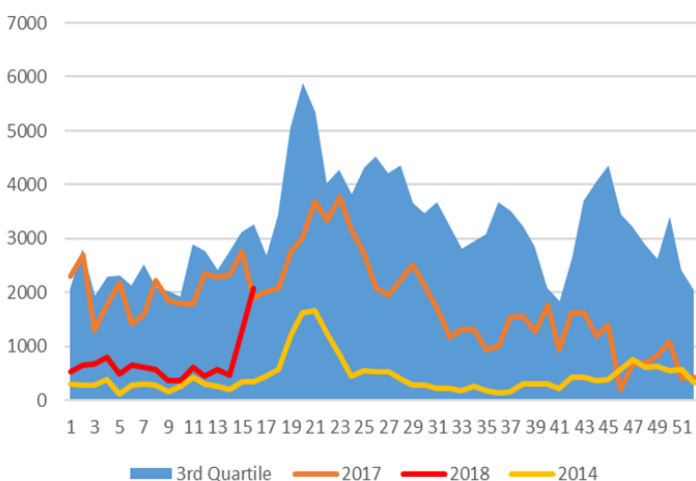
- The most affected parishes in Nwoya district include Alero, Anaka, Koch Goma and Purongo.
- 19 health facilities are affected
- The number of malaria cases in Nwoya district is 1490 in week 16
- 0 number of deaths reported

Nwoya Malaria Normal Channel

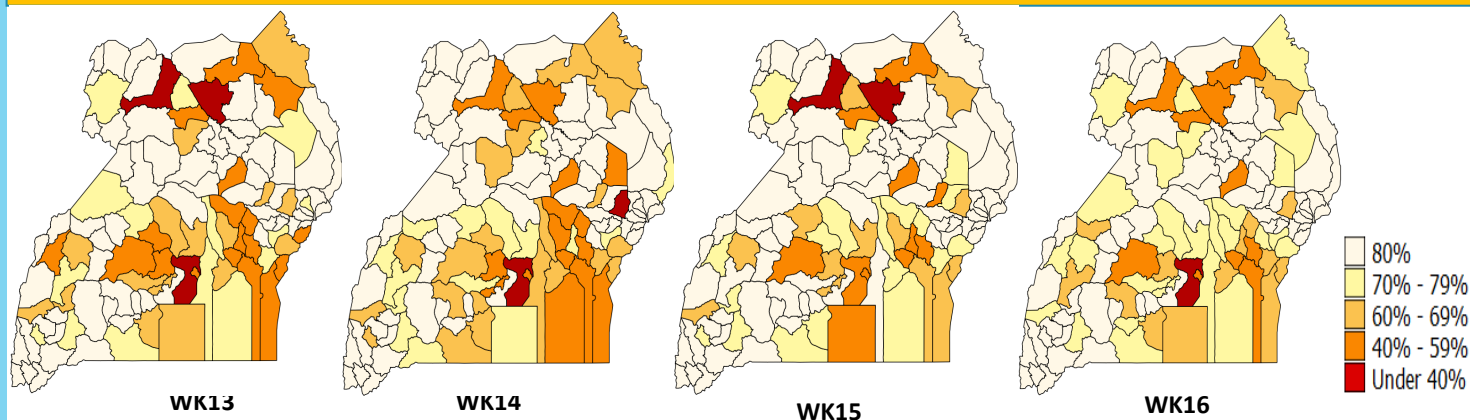


- There are 2000 cases reported in Oyam district during this period
- 1 death was reported in Mar en Rwot Medical center HC II

Oyam Malaria Cases



Reporting Rates



Detailed Observation in Review Period

- ◆ Confirmed malaria incidence is highest in Pakwach, Moyo, Adjumani and Koboko Districts.
- ◆ Malaria deaths have been reported at BUSITEMA HC III (9) and FAMILY CARE MEDICAL CENTRE (5) in Buisa and Kampala district respectively.
- ◆ Moroto, Kaabong and Napak districts have continued treating negative cases with over 70% of the negative cases treated with ACTs.
- ◆ Maracha, Koboko, Yumbe, Nwoya and Nebbi districts have a high test positivity rate above 60%.
- ◆ With support from [Malaria No More UK](#), the [RBM Partnership to End Malaria](#) and the [Bill & Melinda Gates Foundation](#), the Commonwealth leaders and policy makers committed to halving malaria in the next five years.
- ◆ The program was also had different representation in the following conferences 2018 international Summit, Nusa Dua, Indonesia; 7th Multilateral Initiative on Malaria Conference Dakar, Senegal and epihack 2018 Kampala, Uganda.
- ◆ .Roll Back Malaria Partnership Meeting held o 24th April 2018 at Hotel Africana
- ◆ Annual Malaria Scientific Conference held by National Malaria Control Program at Hotel Africana on 27th April 2018

Observations and Recommendations

- ◆ All reported malaria deaths should be investigated by the respective districts and follow up should carried out by the NMCP and the regional Implementing Partners.
- ◆ The Busitema HCIII malaria deaths are spurious. The regional partner RHITES and Busia district have been contacted to support data quality improvement at this facility
- ◆ Due to the rainy season, increased malaria cases are expected. All districts to be very alert.
- ◆ We commend Nwoya district for detecting and responding to the Malaria upsurge within one week of detection. All 11 former districts (Gulu, Kitgum, Kole, Amuru, Lamwo, Agago, Pader, Oyam, Omoro and Apac) are on high alert. The NMCP and DHT are strengthening surveillance, BCC and Case Management

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