

MINISTRY OF HEALTH, UGANDA
Weekly Malaria Status-Week 32 August 2021
9TH—15TH AUG 2021



The weekly malaria status update is produced by National Malaria Control Division on weekly basis to guide in planning. This status update uses weekly surveillance data.

Highlights

The reporting rate remained almost the same 75.1% in this week from 75.2% in last week.

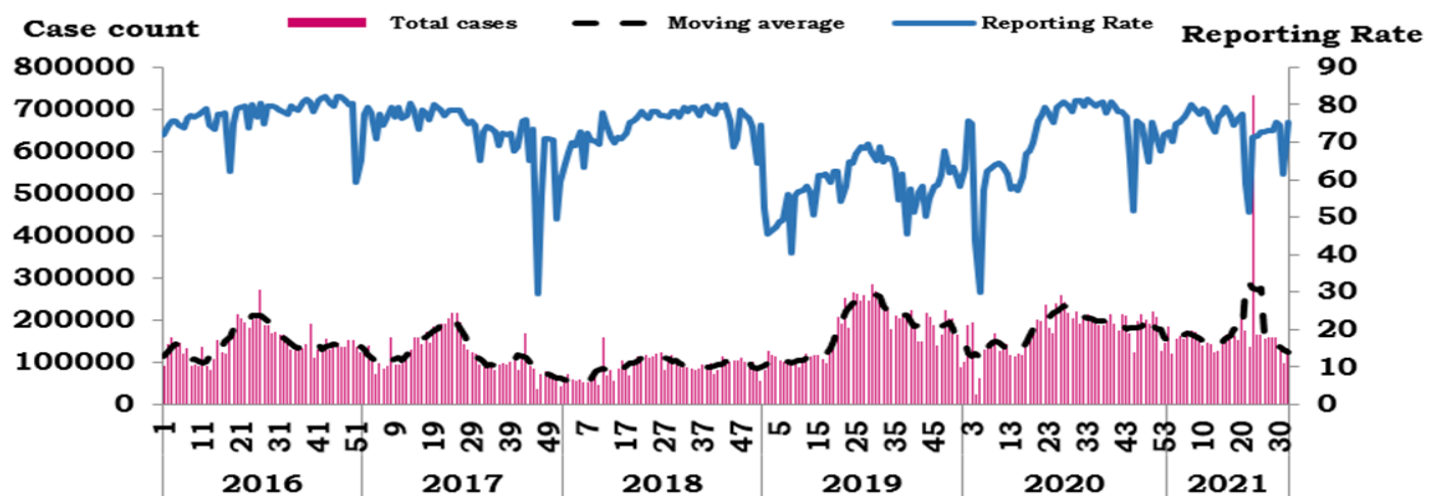
A total of 132,442 malaria confirmed cases were reported, decreased by 36.6% from 96,942 in the previous week.

Test positivity rate this week was 49.6% compared to 48.6% last week. The highest Test positivity rates were reported in Nabilatuk (83.8%), Katakwi (70.5%), Nakapiripirit (69.6%), Yumbe (68.2%), Kaliro (67.4%), Aim (67.3%) and Agago (67.0%)

There were 18 malaria deaths this week compared to 11 malaria deaths in the previous week. Arua (1), Busia (1), Kaliro (1), Kamuli (1), Kitgum (1), Lamwo (1), Lira (1), Masaka (1), Mbale (3), Nabilatuk (3), Nakasongola (1), Nebbi (1) and Pakwach (2).

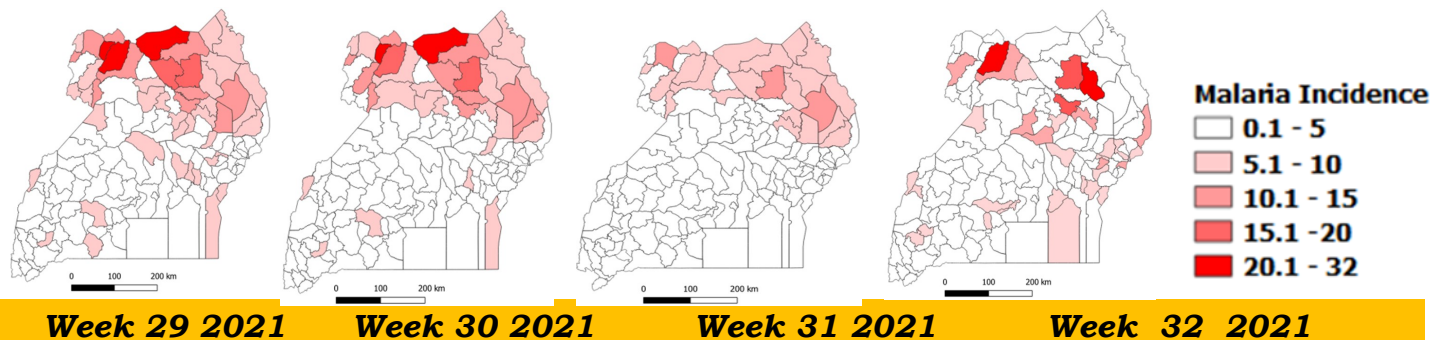
This week, 90(66.2%) and 32(23.5%) districts had over-stock, adequate ACT stock respectively and 14(10.3%) districts had low ACT stock, 31(22.8%) and 49(36.0%) districts had over-stock and adequate RDT stock respectively and 6(41.2%) districts had low

Trends in the national malaria cases and reporting rates



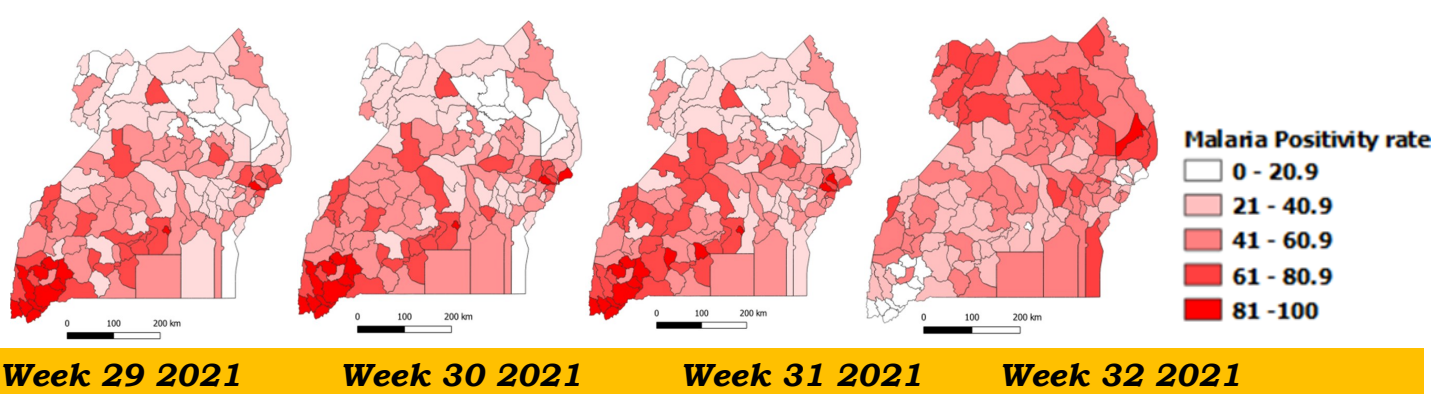
This week, a total of 132,442 malaria confirmed cases were reported, decreased by 36.6% from 96,942 in the previous week. In the same week 2020, 211,896 cases were reported.

Trends of Confirmed Malaria Incidence/1000 population



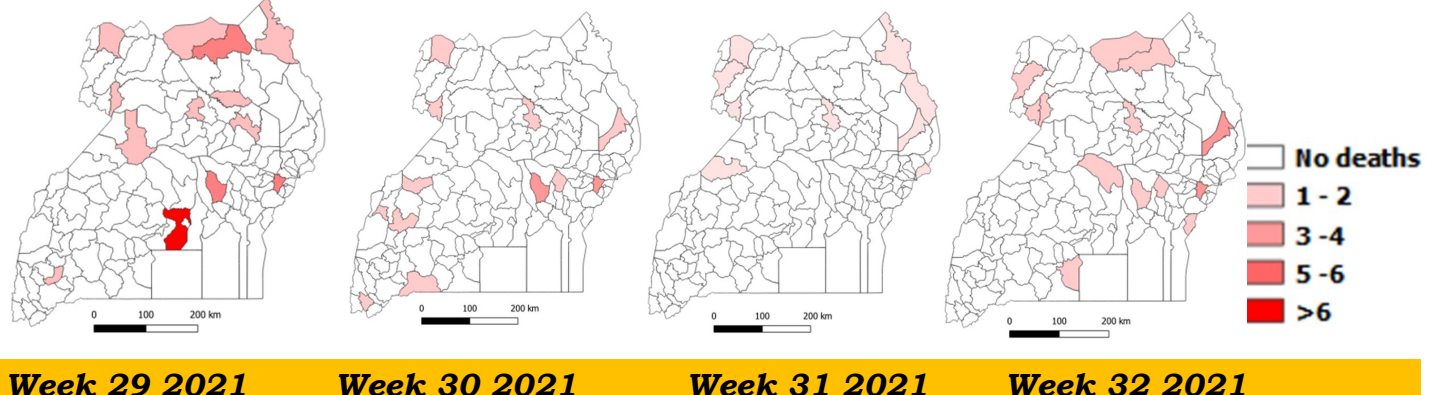
Malaria incidence increased to 3.1/1000 this week from 2.3/1000 last week. The incidence in the same week 2020 was 5.1/1000. This week, malaria incidence was highest in Obongi (34.6), Adjumani (22.6), Lamwo (17.4), Agago (15.1) and Madi-Okollo (14.7)

Trends of Malaria Test Positivity rate



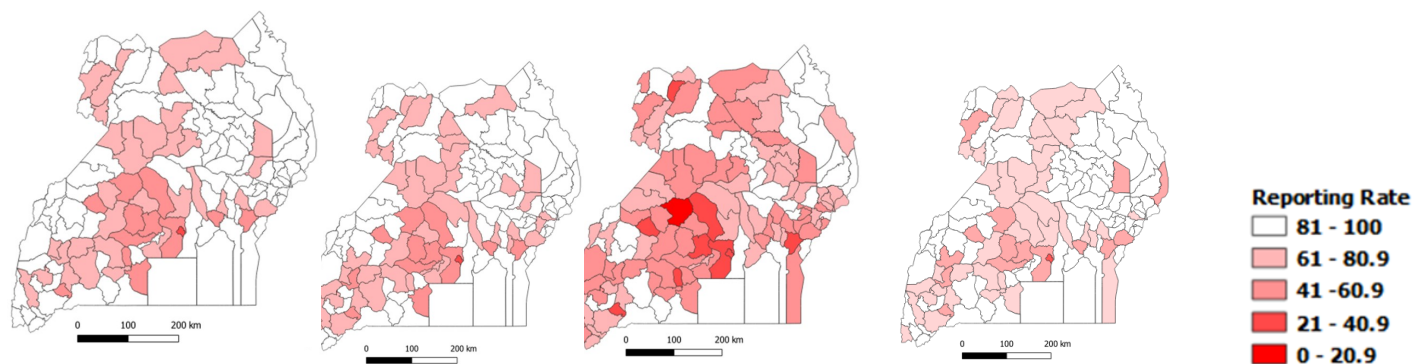
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Trends of Malaria Deaths



There were 18 malaria deaths this week compared to 11 malaria deaths in the previous week. Arua (1), Busia (1), Kaliro (1), Kamuli (1), Kitgum (1), Lamwo (1), Lira (1), Masaka (1), Mbale (3), Nabilatuk (3), Nakasongola (1), Nebbi (1) and Pakwach (2).

Reporting Rates



Week 29 2021

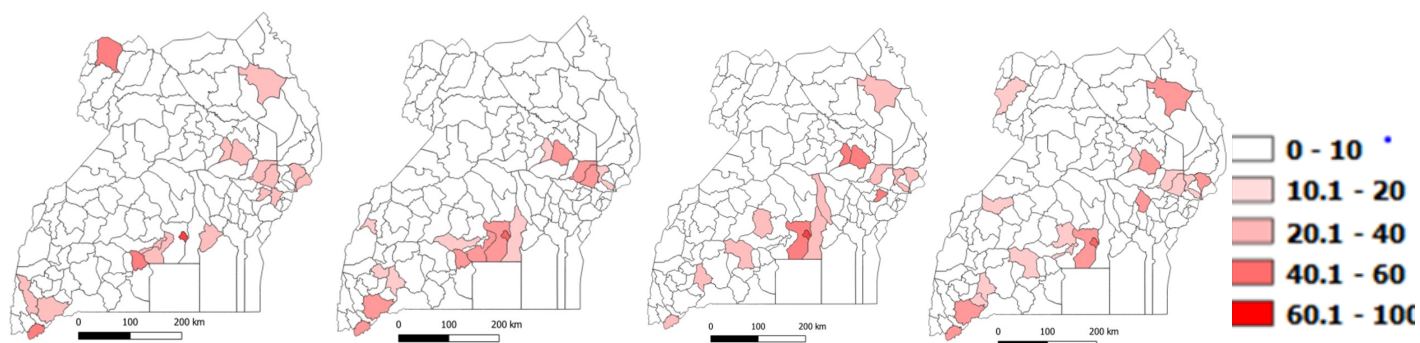
Week 30 2021

Week 31 2021

Week 32 2021

The National reporting rate remained almost the same 75.1% in this week from 75.2% in last week. 35(25.7%) districts had 100% reporting rate compared to 15 (11.0%) the previous week. The worst performing districts were Kampala (36.2%), Kassanda (42.9%), Wakiso (44.6%), Rwampala (45%) and Kyankwanzi (45.8%).

Test and Treat policy



Week 29 2021

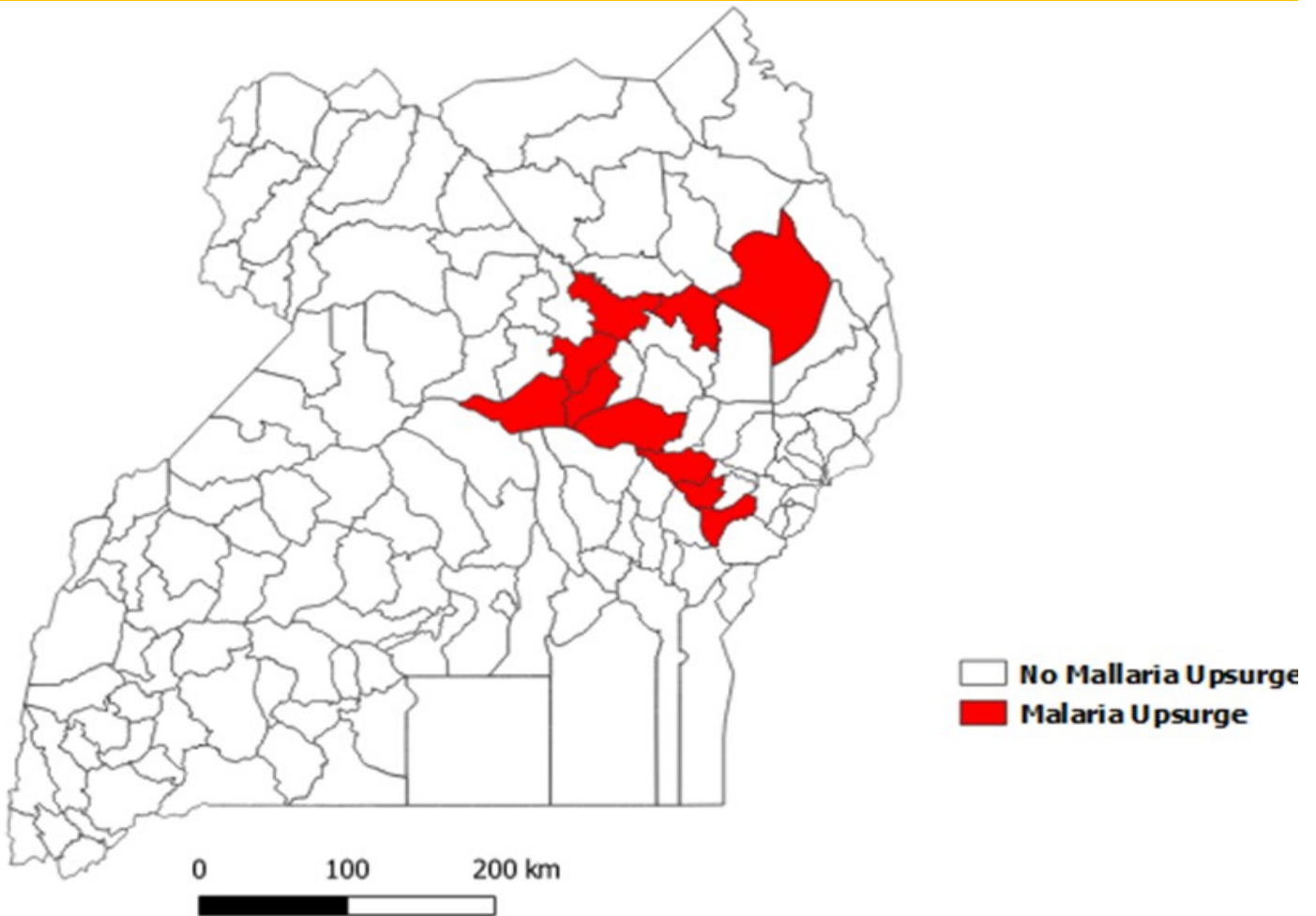
Week 30 2021

Week 31 2021

Week 32 2021

This week a total of 4,593 persons (3.4% of total treated) who tested negative for malaria were treated compared 3,670 persons (3.7% of total treated) negative cases who were treated in the previous week. The districts with the highest proportion of negative cases treated were Kampala (60.0%), Ntungamo (30.2%), Wakiso (28.5%), Kotido (23.1%), Kabale (23.1%), and Kween (22.6%).

Districts with Malaria upsurge



The districts with the upsurge are Alebtong, Amolatar, Butaleja, Dokolo, Kaberamaido, Kapelebyong, Kibuuku, Napak, Pallisa and Serere

Activities /Updates of the week

The image shows a group of men at a World Mosquito Day 2021 event. They are holding signs with hashtags like #NOMOSQUITO, #MalariaFreezone, #ByeByeMalaria, and #NOMALARZA. To the right is a graphic from the Ministry of Health with the following text:

World Mosquito Day 2021

THE REPUBLIC OF UGANDA
MINISTRY OF HEALTH

I call on individuals, households, families and communities to avoid and prevent mosquito bites by not allowing mosquitoes to dwell in their houses, close windows, spray houses for mosquitoes, use sprays and repellents and prevent breeding around their homes and compound

Dr. Jimmy Opigo
Asst. Commissioner,
National Malaria Control Department

● *Protect your self against the mosquito bite*

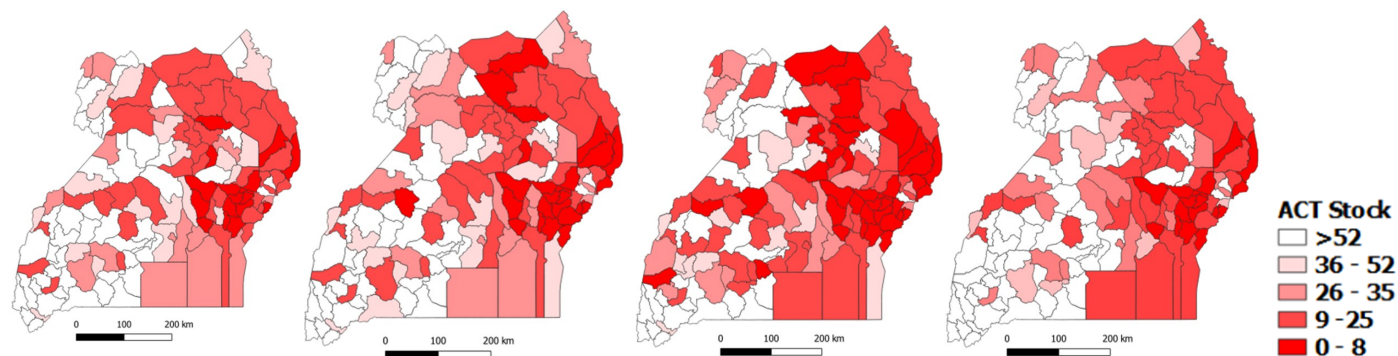
Biannual stakeholders meeting on malaria was successfully held at Rider hotel, Mukono on Malaria in pregnancy

Celebration of World mosquito day on August 20 and called upon everyone to make malaria elimination their business

Malaria Deaths at Health Facility Level

District	Health facility	Deaths
Arua	Arua RRH	1
Busia	Dabani Hospital	1
Kaliro	Mukwano Medical Clinic HCII	1
Kamuli	Gofin Clinic HC II	1
Kitugm	Kitgum	1
Lamwo	Padibe HCIV	1
Lira	Boroboro HCIII	1
Masaka	Masaka RRH	1
Mbale	Mbale RRH	3
Nabilatuk	Nabilatuk HCIV	3
Nakasongola	Nakayonza HCIII	1
Nebbi	Angal hospital	1
Pakwach	Pakwach HCIV	2

ACT Stock availability by district



Week 29 2021

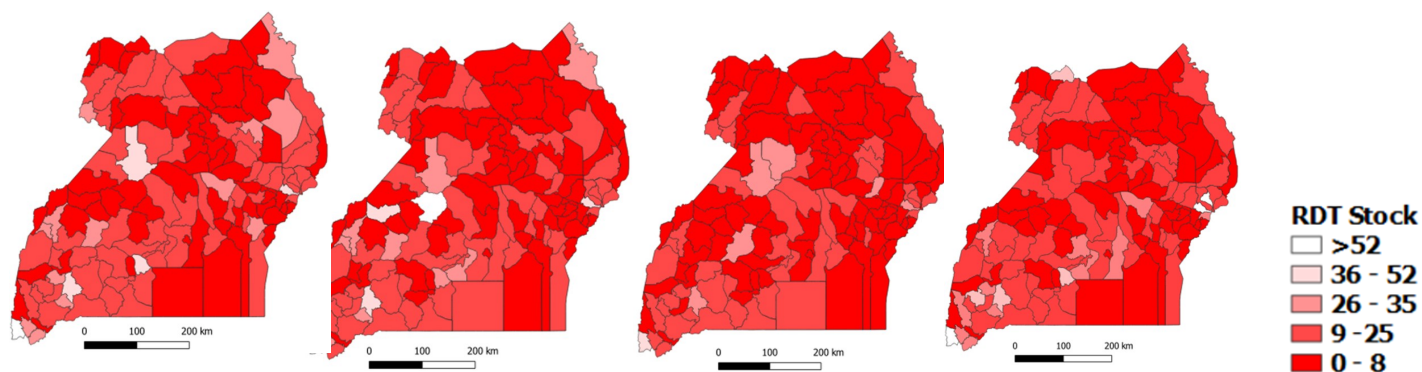
Week 30 2021

Week 31 2021

Week 32 2021

This week, 90(66.2%) districts had more than 20 weeks stock of ACT stock and 32(23.5%) districts had 8-20 weeks of ACT stock. 14(10.3%) districts had less than 8 weeks of stock for ACTS this week. Some of the districts with less than 8 weeks of ACT stock this week were Namutumba (1), Butaleja (1), Amudat (1), Budaka (2), Nabilatuk (2), Namisindwa (2), Kibuuku (2) and Bugiri (3)

RDT Stock availability by district



Week 29 2021

Week 30 2021

Week 31 2021

Week 32 2021

This week, 31(22.8%) districts had more than 20 weeks of RDT stock compared to 12 (8.8%) districts in the previous week. 49(36.0%) districts had 8-20 weeks of RDT stock and 56(41.2%) districts having less than 8 weeks of RDT stock. .

Districts with less than 8 weeks of RDT stock this week Manafa (0), Kaberamaido (1), Pal-lisa (1), Pakwach (1), Butebo (1), Otuke (1), Pader (1), Koboko (1), and Agago (1).

Key points from the week

The reporting rate remained almost the same 75.1% in this week from 75.2% in last week.

A total of 132,442 malaria confirmed cases were reported, decreased by 36.6% from 96,942 in the previous week.

Test positivity rate this week was 49.6% compared to 48.6% last week.

Malaria incidence increased to 3.1/1000 this week from 2.3/1000 last week.

Recommendations

- Procurement section needs to follow up with the districts that have low RDT and ACT stock.
- Each week one of the fellows is expected to call all districts/facilities that have reported malaria deaths to verify and establish suspected cause which are reported in the next bulletin
- Case management needs to validate with the districts that have consistently had high negatives treated.

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