Malaria trends by county Republic of South Sudan, as of week 41, 2018

At least 21 counties with malaria trends that exceed the threshold (third quartile of trends for the period 2013-2017) and these include:

1. **Aweil hub** (Aweil Center, Aweil East, and Aweil West);
2. **Rumbek hub** (Cueibet, Rumbek Center, Rumbek East, Rumbek North, Wulu, Yirol East, Yirol West);
3. **Kuajok hub** (Abyei, Gogrial East, Tonj East, Tonj South, Tonj North, and Twic Mayardit);
4. **Bentiu hub** (Abiemnhom, Mayom, and Panyijiar); and
5. **Juba hub** (Terekeka).
6. **Malakal hub** (Melut)

**Proposed public health actions**

1. Malaria taskforce of malaria technical working group meeting to ensure that operational readiness for malaria prevention, diagnosis, and treatment are optimized.
2. Field missions to conduct technical verification of the trends in the affected counties
3. Assessment of current stock levels of malaria diagnostics (RDTs), medicines (ACTs), and LLINs.
4. Stocking up on malaria prevention (LLINs), diagnostics (RDTs), medicines (ACTs), and enhancing behavioral change communication for malaria prevention, prompt investigation and initiation of treatment

**Aweil Center**

![Alert and Epidemic Thresholds for Aweil Centre County](image)

**Aweil East**

![Alert and Epidemic Thresholds for Aweil East County](image)
Malaria trends by county Republic of South Sudan, as of week 41, 2018

**Aweil North**

![Alert and Epidemic Thresholds for Aweil North County](image)

**Aweil South**

![Alert and Epidemic Thresholds for Aweil South County](image)

**Aweil West**

![Alert and Epidemic Thresholds for Aweil West County](image)

**Awerial**

![Alert and Epidemic Thresholds for Awerial County](image)
Malaria trends by county Republic of South Sudan, as of week 41, 2018

Cueibet

[Graph showing trends for Cueibet County]

Rumbek Center

[Graph showing trends for Rumbek Center County]

Rumbek East

[Graph showing trends for Rumbek East County]

Rumbek North

[Graph showing trends for Rumbek North County]
Malaria trends by county Republic of South Sudan, as of week 41, 2018

Wulu

Alert and Epidemic Thresholds for Wulu County

Yirol East

Alert and Epidemic Thresholds for Yirol East County

Yirol West

Alert and Epidemic Thresholds for Yirol West County

Abyei

Alert and Epidemic Thresholds for Abyei County
Malaria trends by county Republic of South Sudan, as of week 41, 2018

Gogrial East

Alert and Epidemic Thresholds for Gogrial East County

Gogrial West

Alert and Epidemic Thresholds for Gogrial West County

Tonj East

Alert and Epidemic Thresholds for Tonj East County

Tonj North

Alert and Epidemic Thresholds for Tonj North County
Malaria trends by county Republic of South Sudan, as of week 41, 2018

Tonj South

Alert and Epidemic Thresholds for Tonj South County

Twic Mayardit

Alert and Epidemic Thresholds for Twic Mayardit County

Jur River

Alert and Epidemic Thresholds for Jur River County

Raga

Alert and Epidemic Thresholds for Raga County
Malaria trends by county Republic of South Sudan, as of week 41, 2018

Wau

Alert and Epidemic Thresholds for Wau County

Abiemnhom

Alert and Epidemic Thresholds for Abiemnhom County

Mayom

Alert and Epidemic Thresholds for Mayom County

Rubkona

Alert and Epidemic Thresholds for Rubkona County
Malaria trends by county Republic of South Sudan, as of week 41, 2018

Panyijiar

Alert and Epidemic Thresholds for Panyijiar County

Terekeka

Alert and Epidemic Thresholds for Terekeka County

Melut

Alert and Epidemic Thresholds for Melut County