



**South Sudan  
Ministry of Health**

**Integrated Disease surveillance  
and response (IDSR)**



**World Health  
Organization**  
South Sudan

**Epidemiological Bulletin Week 05, 2023  
(January 30- 05 February)**



## Major epidemiological highlights in week 05 of 2023

- In week **05, 2023**, the IDSR reporting timeliness and completeness were **82%** and **89%** respectively and timeliness and completeness for EWARNS sites were at **85%** and **93%** respectively
- Of the 93 alerts reported in **week 05, 2023**; the majority were for, **Malaria (27), Measles (12), AWD (24)**,
- Measles outbreaks confirmed in **26 counties** since the beginning of the year 2022 to week 05 2023. with the latest counties to confirm outbreak are Mvolo, Mundri East and Pariang
- Reactive measles vaccination campaigns were conducted in 19 counties (16 counties in 2022, 3 in 2023), with **770,581** children vaccinated in 2022 and **87 693 children in 2023**
- The persistent transmission of HEV in the Bentiu IDP camp continues with 3,922 cases since the beginning of 2019 and **14 cases reported in week 05 of 2023.**
- Other Emergencies include Intercommunal fighting, food insecurity, and floods in some counties in Unity, Upper Nile, and Jonglei states.

# SURVEILLANCE PERFORMANCE



For the Integrated Disease Surveillance (IDSR)  
network and Early warning alert and response  
network (EWARN)



# IDSR timeliness performance at State level for week 05 & 04 of 2023



Timeliness States Ranking	States	Number of reporting sites	No. of HF's Reported on Time in WK 05	Timeliness Percentage of WK 05	No. of HF's Reported on Time in WK 04	Timeliness Percentage of WK 04
1st	Lakes	113	113	100%	113	100%
2nd	NBGZ	84	82	98%	77	92%
3rd	WES	218	201	92%	215	99%
4th	WBGZ	78	69	88%	12	15%
5th	EES	105	91	87%	51	49%
6th	CES	128	108	84%	124	97%
7th	Warrap	127	105	83%	86	68%
8th	Unity	95	70	74%	62	65%
9th	Upper Nile	101	63	62%	62	61%
10th	Jonglei	116	55	47%	56	48%
	South Sudan	1165	957	82%	858	74%

## KEY

	<60%	Poor
	61%-79%	Fair
	80%-99%	Good
	100%	Excellent

The Timeliness of IDSR Reporting (Supported by EWARS Web and Mobile) at health facility level in week 05 stands at 82% while in week 04 it was 74% and 7 states were above the target of 80% in week 05.

Reporting Challenges in the poorly performed States are; insecurity, internet inaccessible; Turnover of Partners.



# IDSR Completeness performance at State level for week 05 & 04 of 2023



Completeness States Ranking	States	Number of reporting sites	No. of HFs Reported regardless of time in WK 05	Completeness Percentage of WK 05	No. of HFs Reported regardless of time in WK 04	Completeness Percentage of WK 04
1st	Lakes	113	113	100%	113	100%
2nd	WES	218	218	100%	218	100%
3rd	NBGZ	84	83	99%	79	94%
4th	EES	105	99	94%	103	98%
5th	Warrap	127	116	91%	117	92%
6th	WBGZ	78	70	90%	58	74%
7th	CES	128	114	89%	123	96%
8th	Upper Nile	101	83	82%	78	77%
9th	Unity	95	78	82%	80	84%
10th	Jonglei	116	62	53%	103	89%
	South Sudan	1165	1036	89%	1072	92%

### KEY

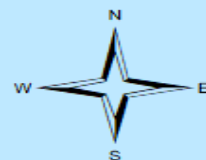
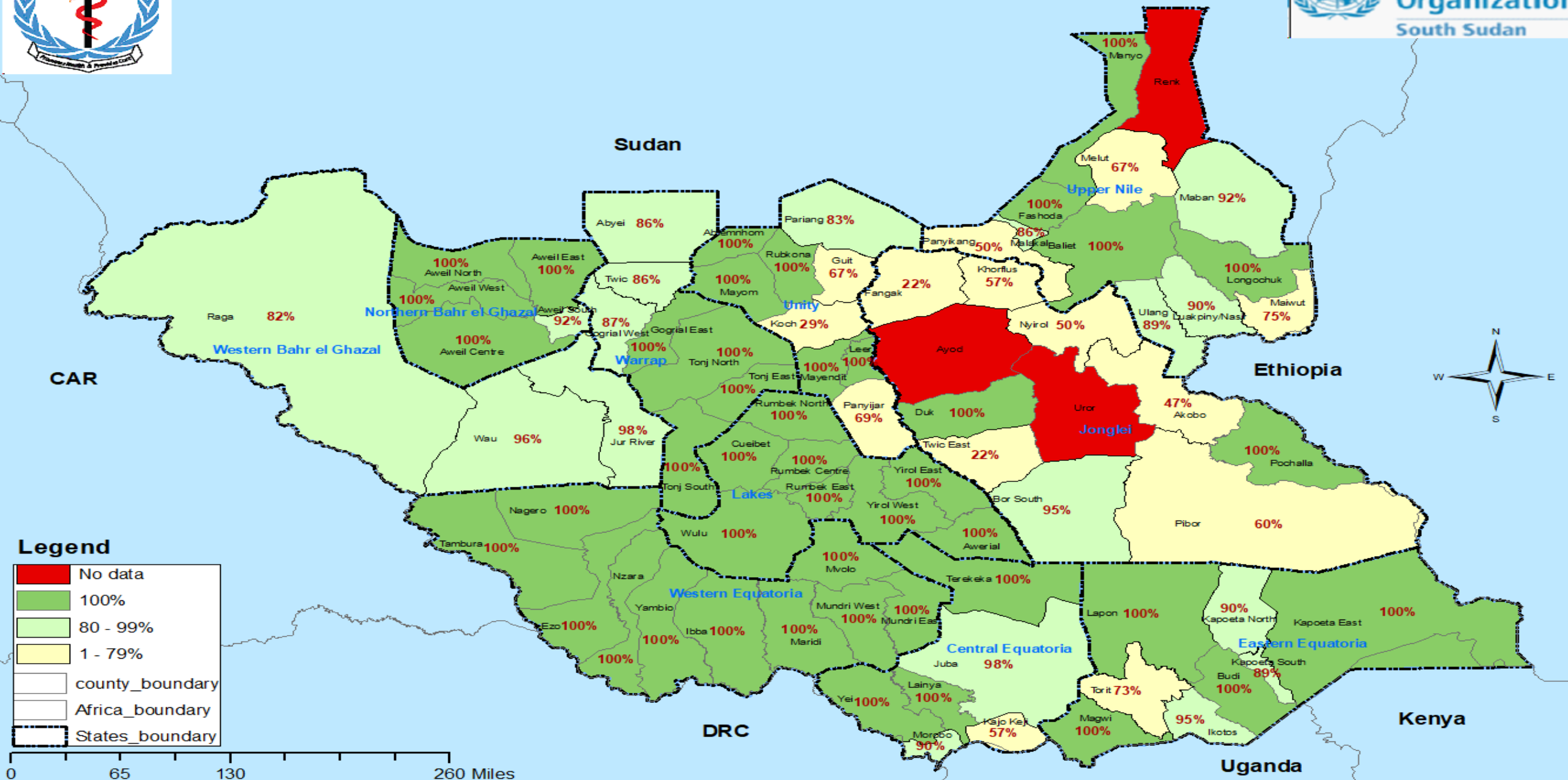
	<60%	Poor
	61%-79%	Fair
	80%-99%	Good
	100%	Excellent

The Completeness of IDSR Reporting (Supported by EWARS Web and Mobile) at health facility level in week 05 stands at 89% while in week 04 it was at 92% and 9 states were above the target of 80% in week 05.

Reporting Challenges in the poorly performed States includes; insecurity; internet inaccessible; Turnover of Partners, Floods.



# Percentage of IDSR reporting completeness by county in week 05, 2023.



0 65 130 260 Miles

Disclaimer: The boundaries and names shown and the designations used on this map do not imply the expression of any opinion whatsoever on the part of the World Health Organization concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries.



# Surveillance: EWARS Timeliness performance indicator by partner for week 05 and 04 of 2023



Partner	HF's	Reporting	Performance		
PARTER	Number of reporting sites	# of reports received on Time in Week 05	Timeliness of Week 05	# of reports received on Time in Week 04	Timeliness of Week 04
IRC	1	1	100%	1	100%
Islamic Relief	5	5	100%	5	100%
HFO	8	8	100%	8	100%
CIDO	1	1	100%	1	100%
Medicair	5	5	100%	5	100%
TRI-SS	2	2	100%	2	100%
World Relief	3	3	100%	3	100%
SCI	2	2	100%	0	0%
UNIDOR	2	2	100%	0	0%
AFA	1	1	100%		0%
IOM	10	9	90%	8	80%
IMC	22	19	86%	22	100%
MSF-E	6	5	83%	5	83%
SMC	6	4	67%	6	100%
MSF-H	4	1	25%	2	50%
ADA	1	0	0%	1	100%
SSHCO	1	0	0%	1	100%
<b>TOTAL</b>	<b>80</b>	<b>68</b>	<b>85%</b>	<b>70</b>	<b>88%</b>

The Timeliness of EWARS in partners' supported sites stands at **84%** in week **05** while in week **04** it was at **86%**.



# Surveillance: EWARS completeness performance indicator by partner for week 05 and 04 of 2023



Partner	HFs	Reporting	Performance		
PARTER	Number of reporting sites	# of reports received regardless of Time in Week 05	Completeness of Week 05	# of reports received regardless of Time in Week 04	Completeness of Week 04
IRC	1	1	100%	1	100%
SMC	6	6	100%	6	100%
Islamic Relief	5	5	100%	5	100%
HFO	8	8	100%	8	100%
MC	2	2	100%	2	100%
CIDO	1	1	100%	1	100%
Medicair	5	5	100%	5	100%
TRI-SS	2	2	100%	2	100%
World Relief	3	3	100%	3	100%
MSF-E	6	6	100%	6	100%
AFA	1	1	100%	1	100%
SCI	2	2	100%	2	100%
UNIDOR	2	2	100%	0	0%
IMC	22	20	91%	22	100%
IOM	10	9	90%	8	80%
MSF-H	4	3	75%	2	50%
ADA	1	0	0%	1	100%
SSHCO	1	0	0%	1	100%
<b>TOTAL</b>	<b>82</b>	<b>76</b>	<b>93%</b>	<b>76</b>	<b>93%</b>

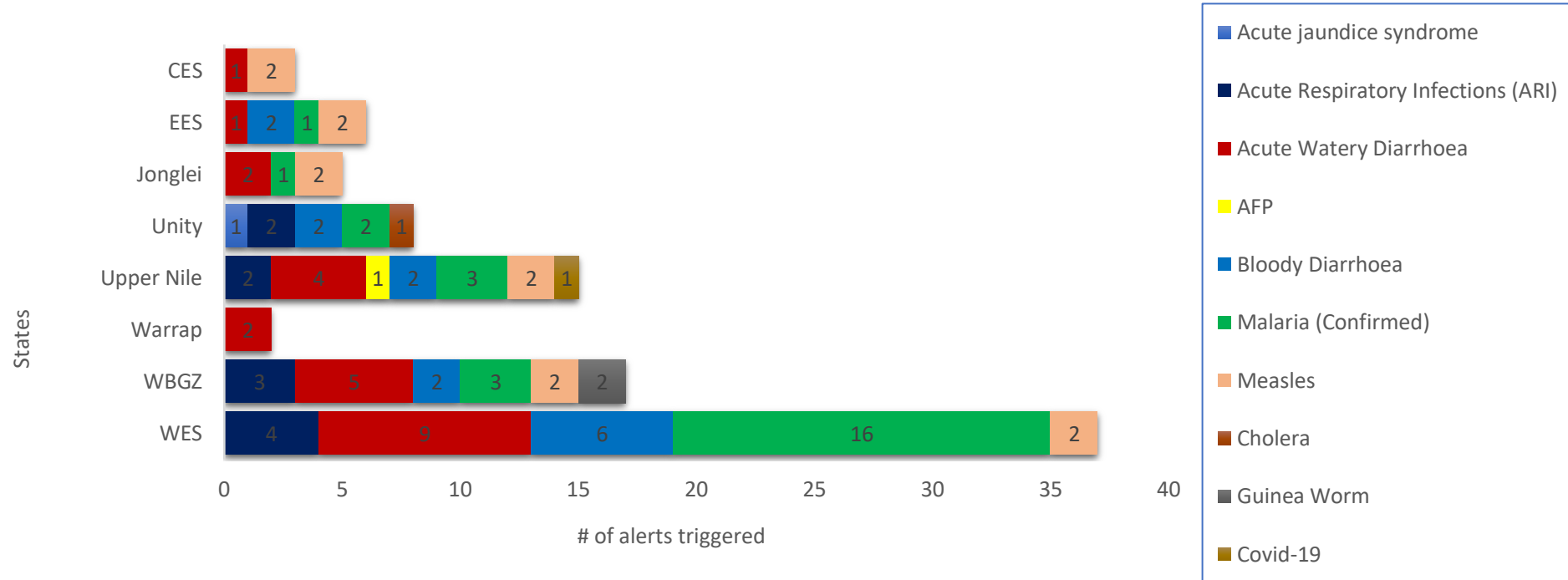
The Completeness of EWARS in partners' supported sites stands at 92% in week 04 while in week 03 it was at 91% .



# INDICATOR-BASED SURVEILLANCE



Alert management including detection; reporting; verification; risk assessment; & risk characterization



**This week a total of 93 Alerts were triggered of which 40 are from outbreak prone diseases as Per the broken-down below**

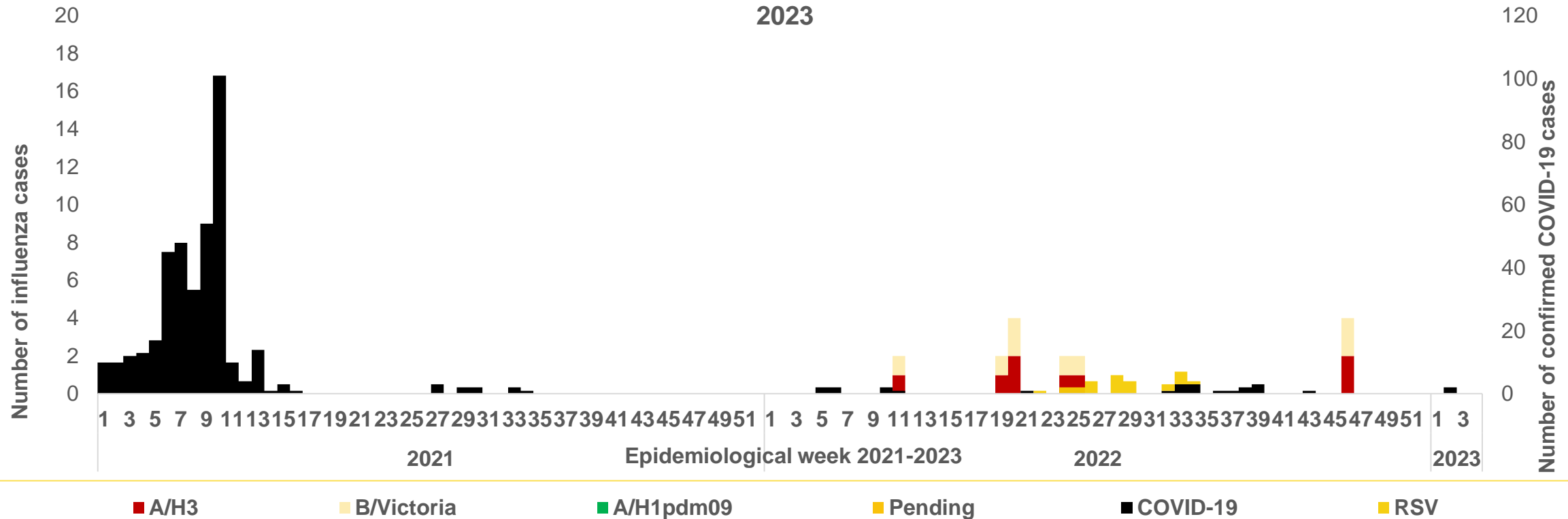
- 1 AJS alert: this was from MSF-H Bentiu IDP Hospital in Rubkona County of Unity State.
- 24 AWD alerts: these alerts were triggered from the following Counties, Akobo, Bor, Ezo(2), Fashoda, Gogrial East, Juba, Jur River, Lopa Lafon, Nasir, Maban, Maridi, Mundri West, Nagero, Tambura(4), Tonj East, Wau(3) and Yambio.
- 12 Measles alert: these were triggered from; Kodok Emergency Mobile Clinic(2), Bandalla PHCU(2), IMC UN House Clinic 1(2), IOM Majeu PHCU, Kapoeta Civil Hospital(2), Hai Dinka PHCC and MSF-H Lankien PHCC (2)
- 1 Covid-19 alert: this was from Maban County
- 1 AFP alert: from Fashoda County
- 1 Cholera alerts: this is from IRC Sector 4 PHCC in Rubkona County

# Influenza sentinel Surveillance updates





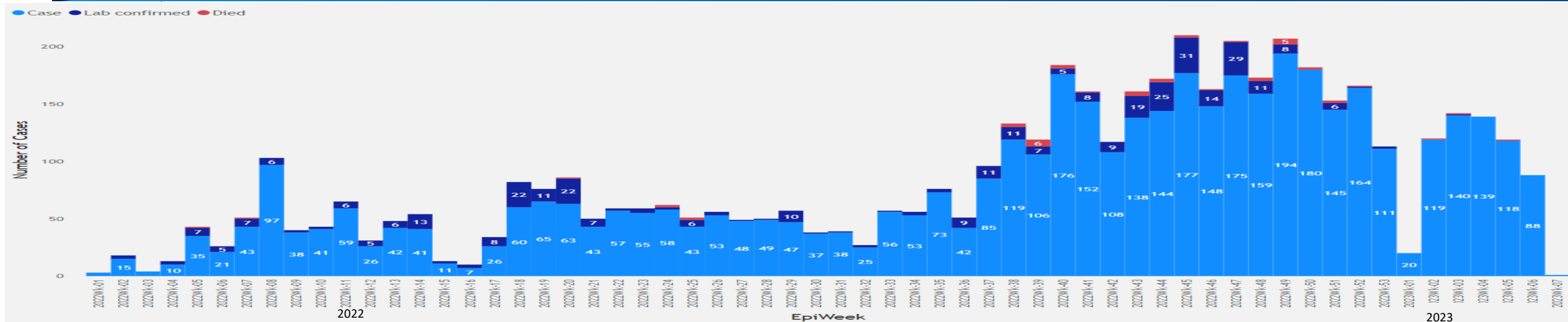
## Confirmed Influenza ,COVID-19 and RSV cases from sentinel sites in Juba, week 1, 2021 to week 4, 2023



- There are currently Four designated Influenza sentinel surveillance sites in Juba (Juba Teaching Hospital and Al Sabah Children’s Hospital Rumbek State Hospital & Juba Military Hospital) that are collecting epidemiological data and samples from ILI/SARI cases.
- By the end of week **52,2022**; a total of **594 ILI/SARI** samples were collected,**529** samples tested negative, and Cumulatively, **21** tested positive for covid-19,**8** positive for Influenza B (Victoria), and **6** positive for influenza A(H3).**26** RSV was confirmed in Week 52
- From week 1-4 2023, a total of 37 ILI/SARI were collected all 35 tested negative,**2** negatives for Covid-19, Influenza types A (H3), B (Victoria), and 0 for RSV in week 4,2023

# **ACTIVE OUTBREAKS AND PUBLIC HEALTH EVENTS**

**Measles Updates**



### Main highlights

- A total of **4,635** suspected measles cases reported in south Sudan from epi week 1, 2022, to week 6, 2023.
- 2,881 case sare epi-linked, 414 lab-confirmed, 805 clinically compatible, and 535 discarded cases as they tested negative for both measles and rubella IgM negative.
- In week 06, 2023 Eleven (11) suspected cases have been reported.
- A total of 47 measles-related deaths were reported, with only 3 lab-confirmed. The case fatality rate (CFR) is 1.01% .
  - No new measles-related death reported this week
- 26 counties have confirmed Measles outbreaks (23 counties in 2022 and 3 in 2023)
  - A new outbreak was confirmed in Pariang (Unity state)
- Reactive vaccination campaigns were conducted in 19 counties (16 counties in 2022, 3 in 2023), with **858,274 children** vaccinated
- Counties with confirmed outbreaks in 2022 without reactive campaigns done are; **Wau, Panyijar, Jur River, Bor South, Nyirol**
- Counties with confirmed outbreaks in 2023 and no reactive campaigns conducted are; Mvolo, Mundri East and Pariang
- The latest reactive vaccination campaigns were conducted in Cuibet, Yirol East and Yirol West counties by the state MoH with support from the National MoH and WHO
- The Ministry of Health, WHO, and partners plan to conduct reactive measles vaccination campaigns in Tonj North, Nyirol, Mvolo, Mundri East, and Pariang counties.

Source: measles weekly situation updates

# Measles Cases in South Sudan, 2022 to Week 04, 2023



State	County with confirmed outbreak	Cases	Lab-confirmed cases	Deaths	CFR %	Attack rate/1000pop	Date of onset_1st Case	Date of onset Latest Case	Date of response/Campaign	Campaign coverage (%)	Outbreak Status
CES	Juba	976	14	18	1.8	1.5	16/01/2022	5/2/2023	29 Aug-29 Oct	69-98%	Active with response
	Terekeka	65	17	0	0	0.3	9/5/2022	19/01/2023	2-9 Nov	106%	Active with response
JONGLEI	Nyirrol	64	10	0	0	0.4	2/11/2022	6/2/2023	Planned		Active without response
	Bor South	24	12	0	0	0.1	23/03/2022	5/2/2023			Active without response
LAKES	Cueibet	156	19	8	5.1	0.7	24/01/2022	5/1/2023	18-24 Jan	88%	Active with response
	Yirol East	49	4	0	0	0.4	12/4/2022	3/1/2023	18-24 Jan	141%	Active with response
	Yirol West	211	23	3	1.4	1.1	20/05/2022	6/1/2023	18-24 Jan	129%	Active with response
NBeG	Aweil Center	242	53	0	0	3.4	21/03/2022	27/01/2023	14-22 Jun	155%	Active with response
	Aweil East	355	23	4	1.1	0.7	10/3/2022	2/2/2023	13-26 Aug	91%	Active with response
	Aweil North	52	8	0	0	0.2	3/3/2022	2/2/2023	14-21 Jul	97%	Active with response
	Aweil South	152	14	3	2	1.2	20/04/2022	17/01/2023	13-26 Aug	97%	Active with response
	Aweil West	587	24	3	0.5	2.1	6/1/2022	5/2/2023	14-22 Jun	94%	Active with response
UNITY	Panyijjar	27	1	0	0	0.3	9/2/2022	30/11/2022	Confirmation pending		Active without response
	Rubkona (Bentiu IDP)	430	19	4	0.9	2.3	23/09/2022	13/01/2023	22-29 Nov	77.2	Active with response
	Pariang	18	9	0	0	0.1	17/12/2022	17/01/2023			Active without response
UPPER NILE	Malakal	130	11	0	0	0.6	8/7/2022	1/2/2023		73%	Active with response
	Melut	131	11	0	0	1.5	18/10/2022	31/01/2023	16-24 Dec	114%	Active with response
WARRAP	Tonj North	52	0	0	0	0.2	10/3/2022	21/01/2023			Active without response
WBeG	Raja	50	16	0	0	0.4	8/1/2022	21/11/2022	2 May-5 Jul	70%	Controlled with response
WES	Mvolo	26	0	1	3.8	0.2	26/05/2022	22/01/2023			Active without response
	Mundri East	20	2	0	0	0.1	18/04/2022	31/01/2022			Active without response
EES	Torit	40	23	2	5	0.2	18/01/2022	29/12/2022	9-31 Mar	95%	Controlled with response
UNITY	Leer	21	8	1	4.8	0.2	11/5/2022	26/11/2022		95%	Controlled with response
UPPER NILE	Maban	202	6	0	0	2.5	2/1/2022	16/11/2022	7-15 Mar	98%	Controlled with response
WARRAP	Gogrial West	92	17	0	0	0.2	2/1/2022	1/4/2022	1-8 Jun	95%	Controlled with response
WBeG	Jur River	72	5	0	0	0.3	29/01/2022	28/10/2022	Not done		Controlled without response
	Raja	50	16	0	0	0.5	8/1/2022	21/11/2022	2 May-5 Jul	70%	Controlled with response
	Wau	195	16	0	0	0.7	9/1/2022	22/12/2022	Not done		Controlled without response
WES	Tambura	37	6	0	0	0.4	13/02/2022	28/09/2022	1-6 Apr	102%	Controlled with response



# Map showing states/counties affected by measles and the outbreak status in 2022 and 2023

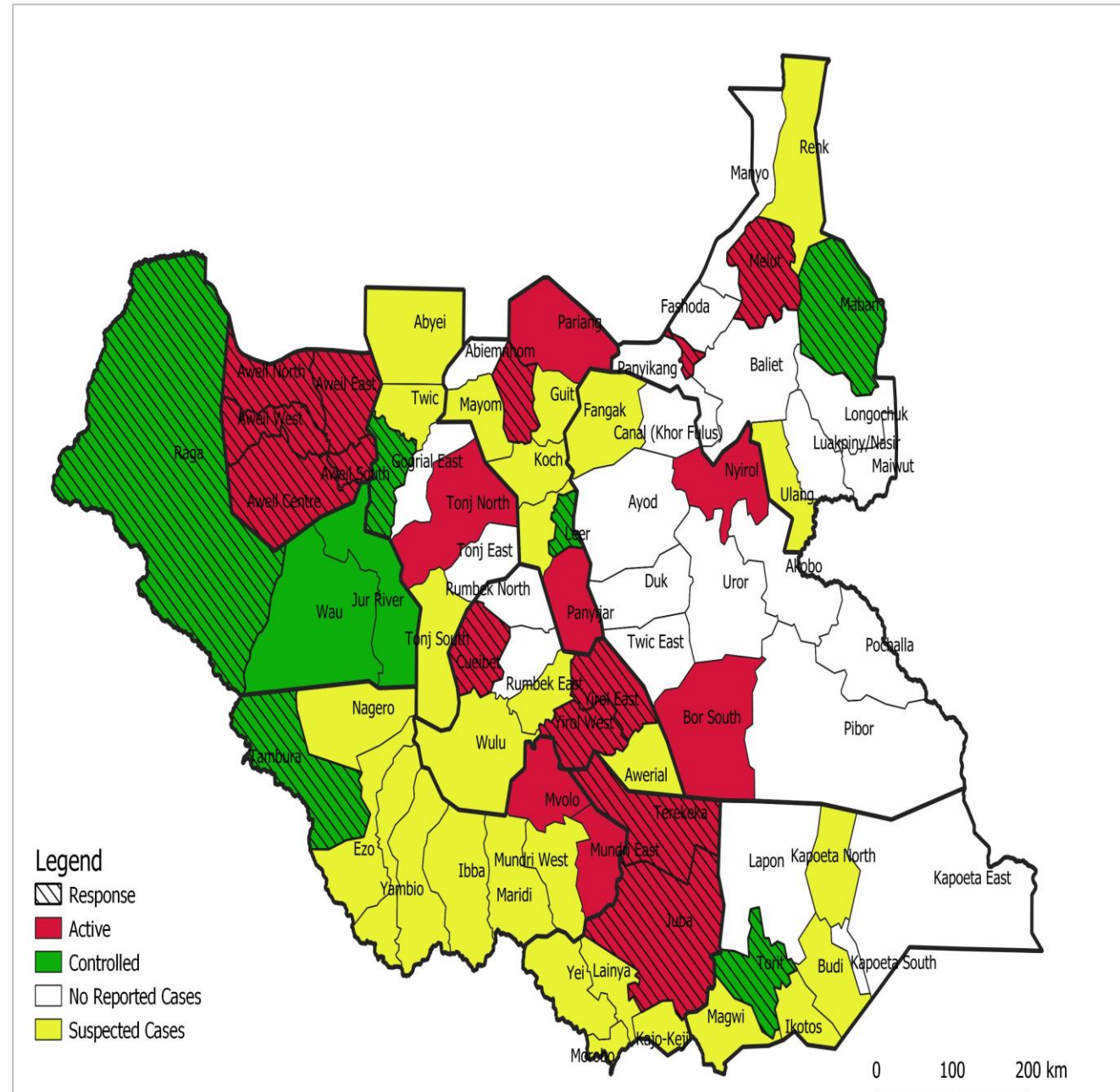


Distribution of measles cases and deaths by age groups in South Sudan, 2022-2023

Age Groups	Cases	Deaths	Proportion, %	CFR, %
0-11 months	1,266	10	27.5	0.8
1-4 years	2,075	29	44.8	1.4
5-9 years	689	4	14.9	0.6
10-14 years	389	2	8.4	0.7
15 & > years	216	2	4.7	1.0
<b>Total</b>	<b>4,635</b>	<b>47</b>	<b>100</b>	<b>1.1</b>

## Distribution of cases by year of onset

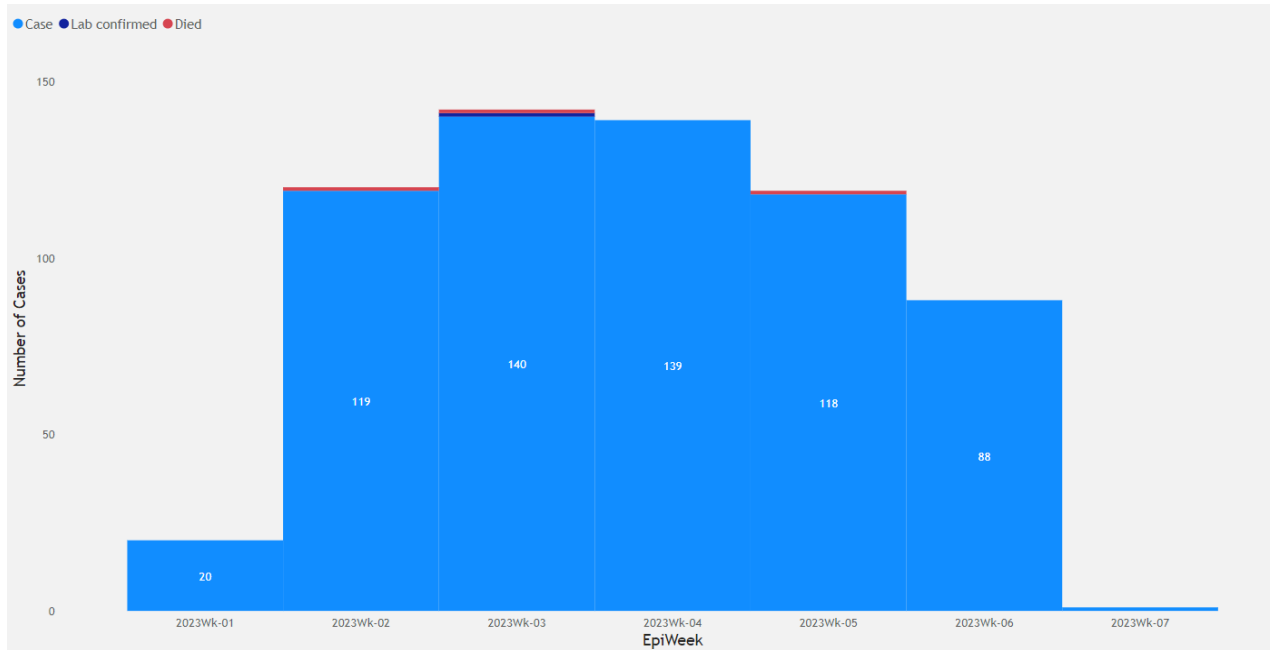
FINAL CLASSIFICATION	2022		2023		TOTAL
	NO. OF CASES	%	NO. OF CASES	%	
Lab confirmed	392	9.8	22	3.5	414
Epi-linked Clinically Compatible	2825	70.5	56	8.9	2881
<b>Total</b>	<b>3485</b>	<b>87.0</b>	<b>615</b>	<b>97.9</b>	<b>4100</b>
Discarded (-ve)	522	13.0	13	2.1	535
<b>Grand Total</b>	<b>4007</b>	<b>100.0</b>	<b>628</b>	<b>100.0</b>	<b>4635</b>



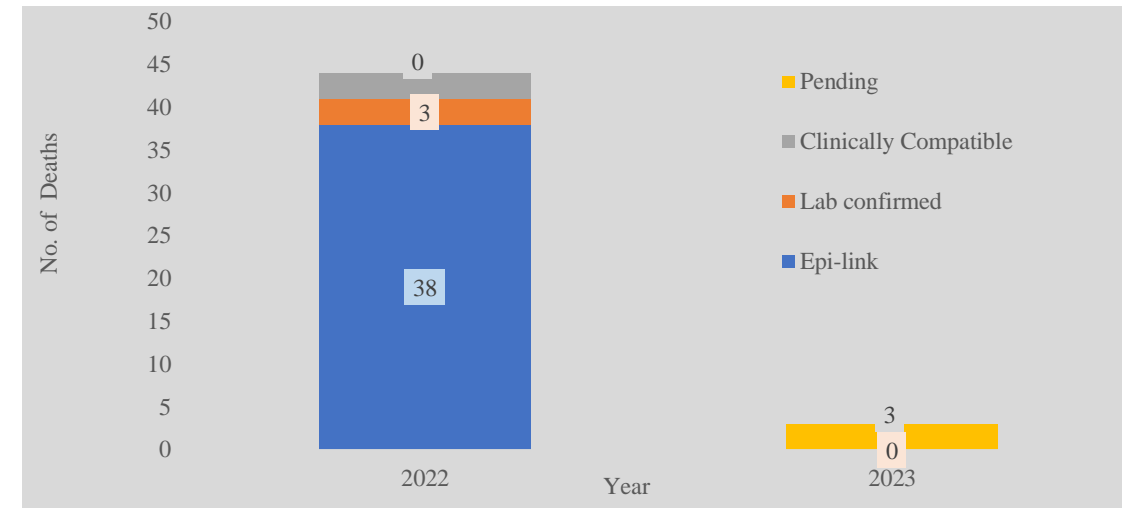


# Measles cases in 2023

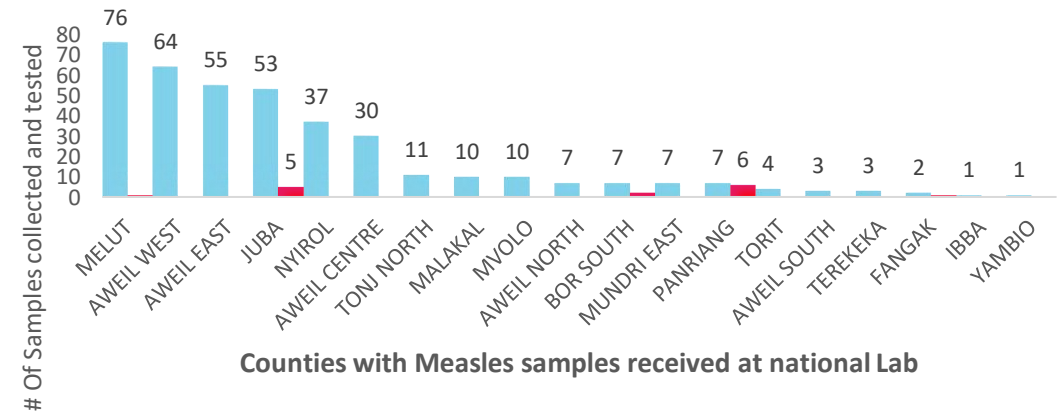
- A total of 388 measles have been reported in 2023 and only 15 were lab confirmed
- Measles cases peaked in
- Majority of cases were reported from Melut, Aweil west and East, and Juba
- Latest county with confirmed measles outbreak is pariang



## Measles Deaths by year and final classification



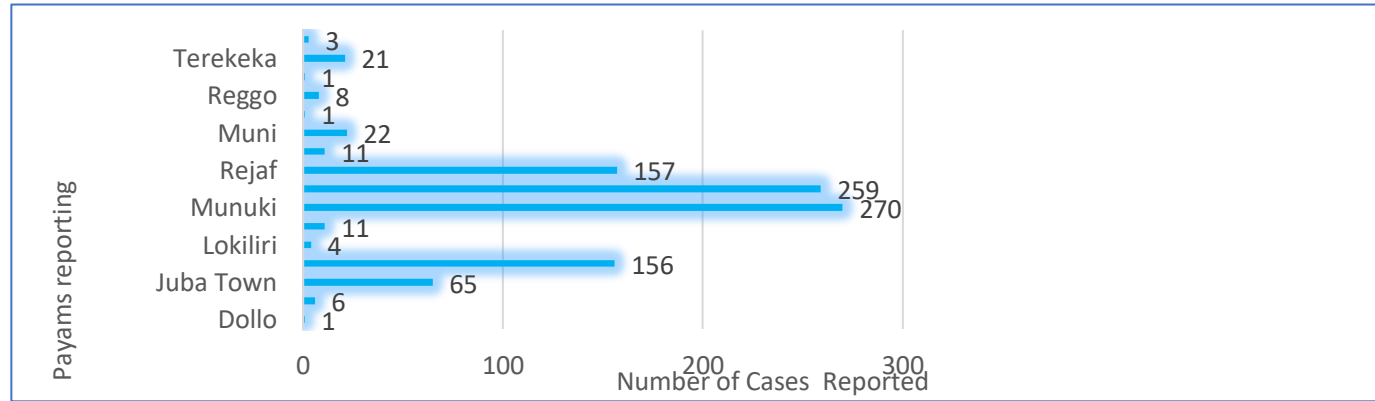
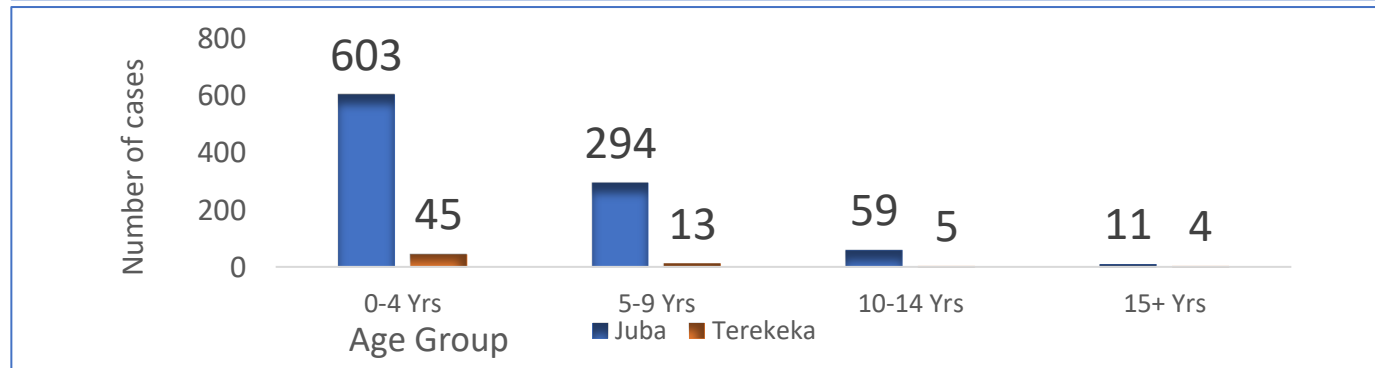
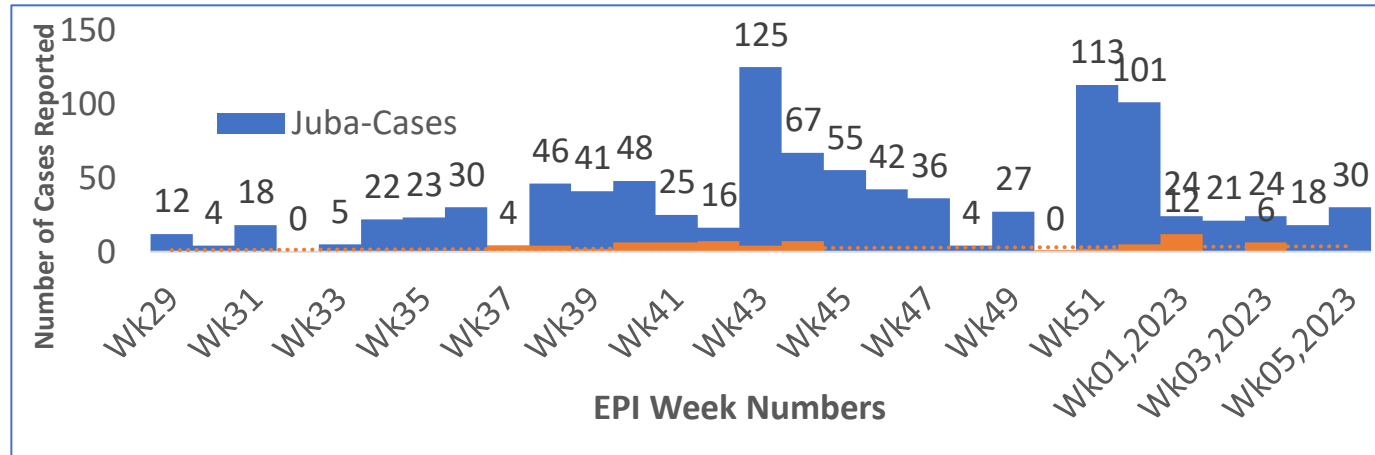
## Measles samples received and Tested at the national Lab for 2023 in 19 Counties





## Measles cases in Juba from week 29,2022 to Wk05, 2023 and Terekeka from week 37 to Week 04, 2023.

- Suspected measles cases started in week 29, 2022 in Juba County and week 37, 2022 in Terekeka county.
- A total of 964 suspected cases of measles have been reported from nine payams within Juba and seven payams in Terekeka counties as of **week 5, 2023**.
- Majority (81%) of cases in Juba are from Northern Bari, Kator, Munuki, and Rejaf Payams.
- More than half of the cases (62%) are in ages less than 5 years of age
- Active case search and line listing of cases are ongoing, and cases have been referred to the nearest health facilities for case management.
- Cases are being managed in different health facilities; this includes the provision of supportive management, vitamin A supplementation, and treatment of secondary infections
- Reactive vaccination campaigns conducted in only five affected payams by MEDAIR, IOM, and WHO.

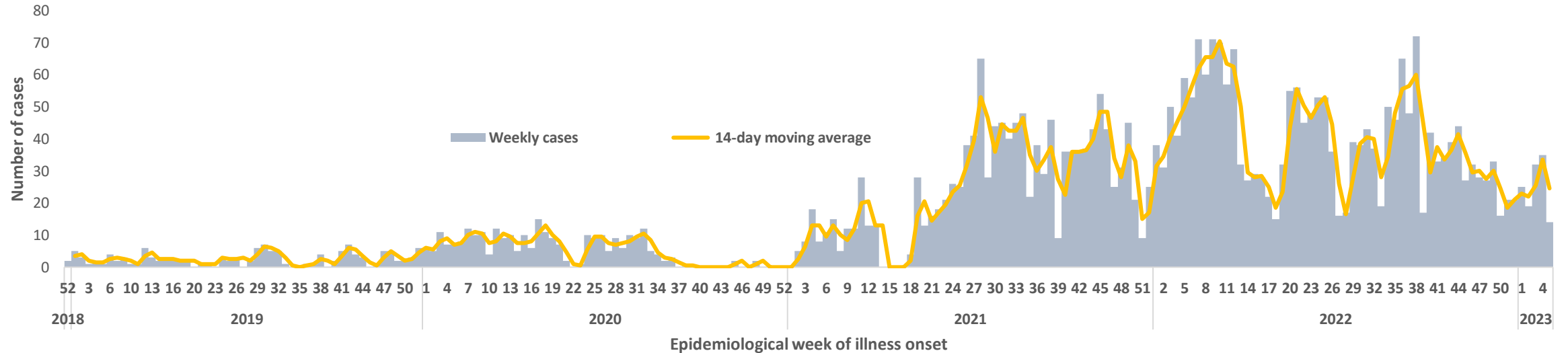


# EVENT-BASED SURVEILLANCE



Alert management including detection; reporting; verification; risk assessment; & risk characterization

## Hepatitis E Virus [HEV] cases in Bentiu IDP camp, wk 1, 2019 to wk 05, 2023



## Descriptive epidemiology

- The persistent transmission of HEV in the Bentiu IDP camp continues with 3,922 cases since the beginning of 2019
- **14 new cases** reported with zero deaths in week 05, 2023. The cumulative have reach **3,922** cases and 27 deaths since the onset of the outbreak in 2018HEV **transmission has reduced from a peak of 60 cases every fortnight by week 8, 2021 to 14 cases every fortnight by week 05, 2023**
- All the cases have been managed as outpatient cases except for seven cases that were admitted in 2020
- No death was reported in 2022
- 47% are female and 53% are male. Within the IDP camp, the sector-specific attack rates for HEV disease for the period week 05, 2022 are highest in sectors 3 and 5.

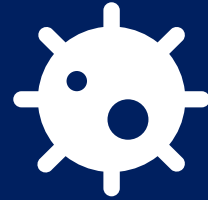
### **HEV response update**

1. Biweekly coordination forum comprising health, WASH, and other clusters
2. Surveillance enhanced through the provision of refresher training, distribution of case definition, and other reporting tools
3. Weekly analytics of the outbreak data to monitor trends and inform decision making
4. Case management for symptomatic cases provided by the PHCCs; severe cases are referred to MSP PoC Hospital
5. The HEV vaccination campaign was conducted in Bentiu IDP Camp; the first round with a coverage of 91% and the second round with a coverage of 82% among those aged 16-40 years (incl. pregnant women).
6. Risk communication and awareness are enhanced through household health promoters/hygiene promoters; radio talk shows and messaging. Cholera and HEV messages were disseminated.
7. Enhanced access to safe drinking water, sanitation facilities such as latrines, mass clean-up campaigns, regular water quality testing, and monitoring

### **HEV response challenges**

1. Lack of long-term investment to improve the WASH situation in the camp
2. Lack of meaningful behavioral changes among the population
3. Frequent population movements between the IDP and host communities; the host community was not vaccinated
4. Floods have worsened the WASH situation in the camp

# COVID-19 UPDATES

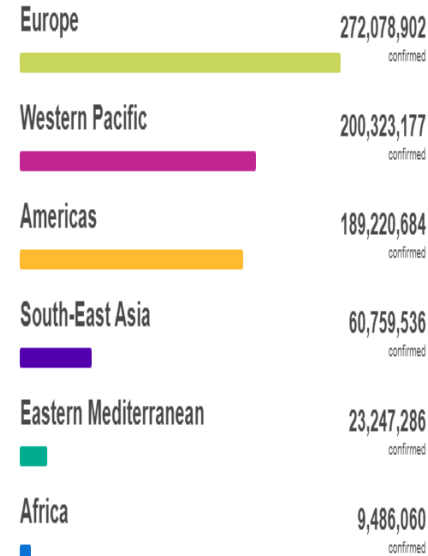




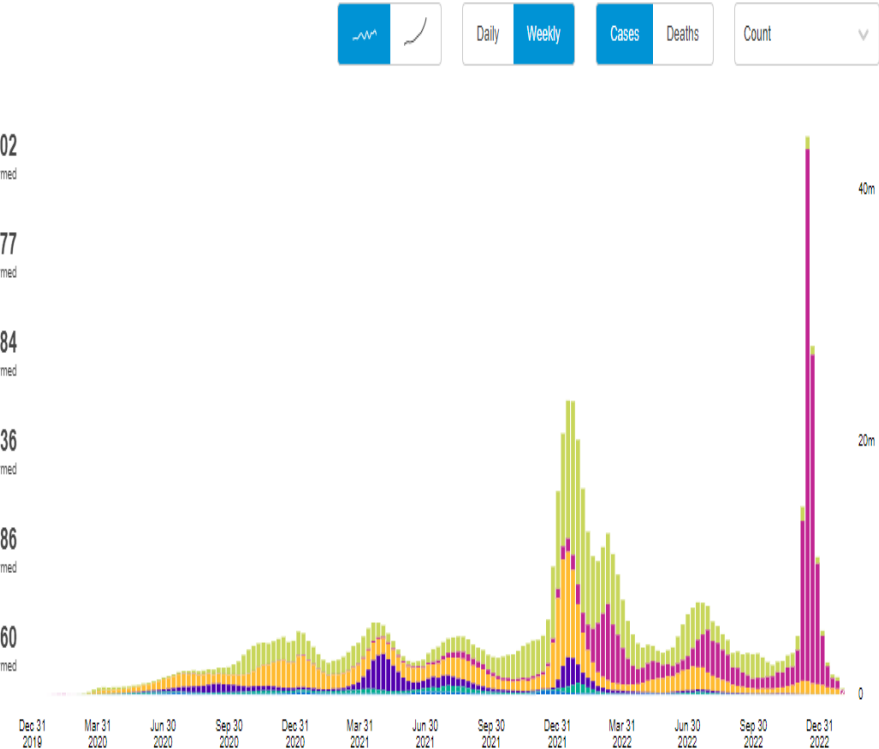
## Situation update as of 17 February 2023

- **Globally**, as of 17 February 2023, there have been **756,581,850** confirmed cases of COVID-19, including **6,844,267** deaths, reported to WHO. As of 13 February 2023, a total of **13,195,832,385** vaccine doses have been administered.
- **In Africa**, as of **20 January 2023** there have been **9,491,684** confirmed cases of COVID-19, including **175,284** deaths reported to the WHO
- **In South Sudan**, from 3 January 2020 to 8:47pm CET, 17 February 2023, there have been **18,368** confirmed cases of COVID-19 with **138** deaths, reported to WHO. As of 28 January 2023, a total of **2,345,851** vaccine doses have been administered..
- **Second round of the COVAX campaign has been launched** and the campaign is ongoing in most counties to cover the remaining 72 counties

### Situation by WHO Region



Source: World Health Organization  
 Data may be incomplete for the current day or week.



WHO: <https://www.who.int/health-topics/coronavirus>



**OVERALL  
HUMANITARIAN CRISIS  
OVERVIEW**



## Ongoing Humanitarian Crisis as of January 2023



- South Sudan continues to face multiple emergencies that are eroding communities' coping capacities and increasing humanitarian needs in the country in 2023.
- According to the Humanitarian Response Plan 2023, it is estimated that 9.4 million people including 2.2 million women, 4.9 million children, and 337,000 refugees, are projected to need humanitarian assistance and protection services in 2023.
- Communities faced critical needs in January 2023 owing to the impact of multiple emergencies such as recurring subnational violence, food insecurity, flooding, inaccessibility, and public health emergencies.
- Floodwater levels although receding remained high in Bentiu and Rubkona towns in Unity, and multiple locations in Jonglei and Upper Nile impeding livelihood activities, exposing people to waterborne diseases, and disrupting the provision of basic services.
- Although projected to improve marginally during December 2022-March 2023, the food insecurity situation is projected to worsen during the lean season, April-July 2023, as some 7.8 million people (63% of the population) will likely face Crisis (IPC Phase 3) or worse acute food insecurity, with 43 000 people likely to be in Catastrophe (IPC Phase 5) acute food insecurity in Akobo, Canal/Pigi and Fangak counties of Jonglei State; and Leer and Mayendit counties of Unity State.
- Further, hostilities erupted in several parts of the country in December 2022 and January 2023. The violence between communities in Greater Pibor Administrative Area displaced 17000 people to Pibor while the clashes between cattle keepers and host communities displaced 5000 in Mangala in Juba and 2500 people in Kajo Keji County. Nineteen people were killed during the violence clashes in Kajo Keji County.



**OVERALL  
CONCLUSIONS AND  
RECOMMENDATIONS**

# Conclusions



- The IDSR reporting timeliness and completeness were **82%** and **89%** respectively and timeliness and completeness for EWARN sites were at **85%** and **93%** respectively
- Of the 93 alerts reported in **week 05, 2023**; the majority were for, **Malaria (27), Measles (12), AWD (24)**,
- Measles outbreaks confirmed in **26 counties** since the beginning of the year 2022 to week 05 2023. with the latest counties to confirm outbreak are Mvolo, Mundri East and Pariang
- Reactive vaccination campaigns were conducted in 19 counties (16 counties in 2022, 3 in 2023), with **770,581** children vaccinated in 2022 and **87 693** children in 2023
- The persistent transmission of HEV in the Bentiu IDP camp continues with 3,922 cases since the beginning of 2019 and **14 cases reported in week 05 of 2023.**
- **Other Emergencies** include Intercommunal fighting, food insecurity, and floods in some counties in **Unity, Upper Nile, and Jonglei states.**

# Recommendations



- Partners to continue supporting County Health Departments (CHD) & State Ministries of Health on timely IDSR/EWARN reporting and involve the boma health workers to support community-based surveillance
- Health facilities to conduct an initial investigation on suspected cases of epidemic-prone diseases and collect samples
- Conduct reactive measles vaccination campaign in counties with confirmed outbreaks and advocate for enhanced routine immunization through PIRI
- Continue with preparedness activities to strengthen surveillance at all levels including conducting after-action reviews and simulation exercises.
- Continue to support the multicluster HEV response strategy in the Bentiu IDP camp and advocate for depopulation of



# IDSR timeliness & completeness performance at county level for week 05 and 04 of 2023 (1)



STATE	COUNTY	Number of reporting sites	No. of HF's Reported on Time in WK 05	Timeliness Percentage of WK 05	No. of HF's Reported regardless of time in WK 05	Completeness Percentage of WK 05	No. of HF's Reported regardless of time in WK 04	Completeness Percentage of WK 04
Lakes	Cueibet	15	15	100%	15	100%	15	100%
Lakes	Rumbek North	7	7	100%	7	100%	7	100%
Lakes	Wulu	14	14	100%	14	100%	14	100%
Lakes	Rumbek East	24	24	100%	24	100%	24	100%
Lakes	Awerial	7	7	100%	7	100%	7	100%
Lakes	Rumbek Centre	23	23	100%	23	100%	23	100%
Lakes	Yirol West	12	12	100%	12	100%	12	100%
Lakes	Yirol East	11	11	100%	11	100%	11	100%
NBGZ	Aweil North	15	15	100%	15	100%	15	100%
NBGZ	Aweil West	20	20	100%	20	100%	20	100%
NBGZ	Aweil East	23	23	100%	23	100%	22	96%
CES	Lainya	11	11	100%	11	100%	11	100%
CES	Terekeka	13	13	100%	13	100%	13	100%
CES	Juba	48	47	98%	47	98%	48	100%
WBGZ	Jur River	40	38	95%	39	98%	32	80%
CES	Yei	18	17	94%	18	100%	18	100%
NBGZ	Aweil Centre	13	12	92%	13	100%	13	100%
NBGZ	Aweil South	13	12	92%	12	92%	11	85%
CES	Morobo	10	9	90%	9	90%	10	100%
WBGZ	Raja	11	9	82%	9	82%	10	91%
WBGZ	Wau	27	22	81%	22	81%	25	93%
CES	Kajo Keji	28	11	39%	16	57%	25	89%

STATE	COUNTY	Number of reporting sites	No. of HF's Reported on Time in WK 05	Timeliness Percentage of WK 05	No. of HF's Reported regardless of time in 05	Completeness Percentage of WK 05	No. of HF's Reported regardless of time in WK 04	Completeness Percentage of WK 04
Unity	Abiemnhom	4	4	100%	4	100%	4	100%
Unity	Koch	7	1	14%	2	29%	4	57%
Unity	Panyijiar	16	11	69%	11	69%	11	69%
Unity	Rubkona	11	11	100%	11	100%	11	100%
Unity	Mayom	13	12	92%	13	100%	13	100%
Unity	Pariang	12	6	50%	10	83%	12	100%
Unity	Guit	6	0	0%	6	100%	6	100%
Unity	Mayendit	11	11	100%	11	100%	11	100%
Unity	Leer	15	14	93%	15	100%	13	87%
WES	Nzara	21	17	81%	21	100%	21	100%
WES	Nagero	10	9	90%	10	100%	10	100%
WES	Mundri West	21	19	90%	21	100%	21	100%
WES	Maridi	26	26	100%	26	100%	26	100%
WES	Ibba	11	11	100%	11	100%	11	100%
WES	Mundri East	19	15	79%	19	100%	19	100%
WES	Yambio	42	38	90%	42	100%	42	100%
WES	Ezo	32	32	100%	32	100%	32	100%
WES	Mvolo	10	8	80%	10	100%	10	100%
WES	Tambura	26	26	100%	26	100%	26	100%



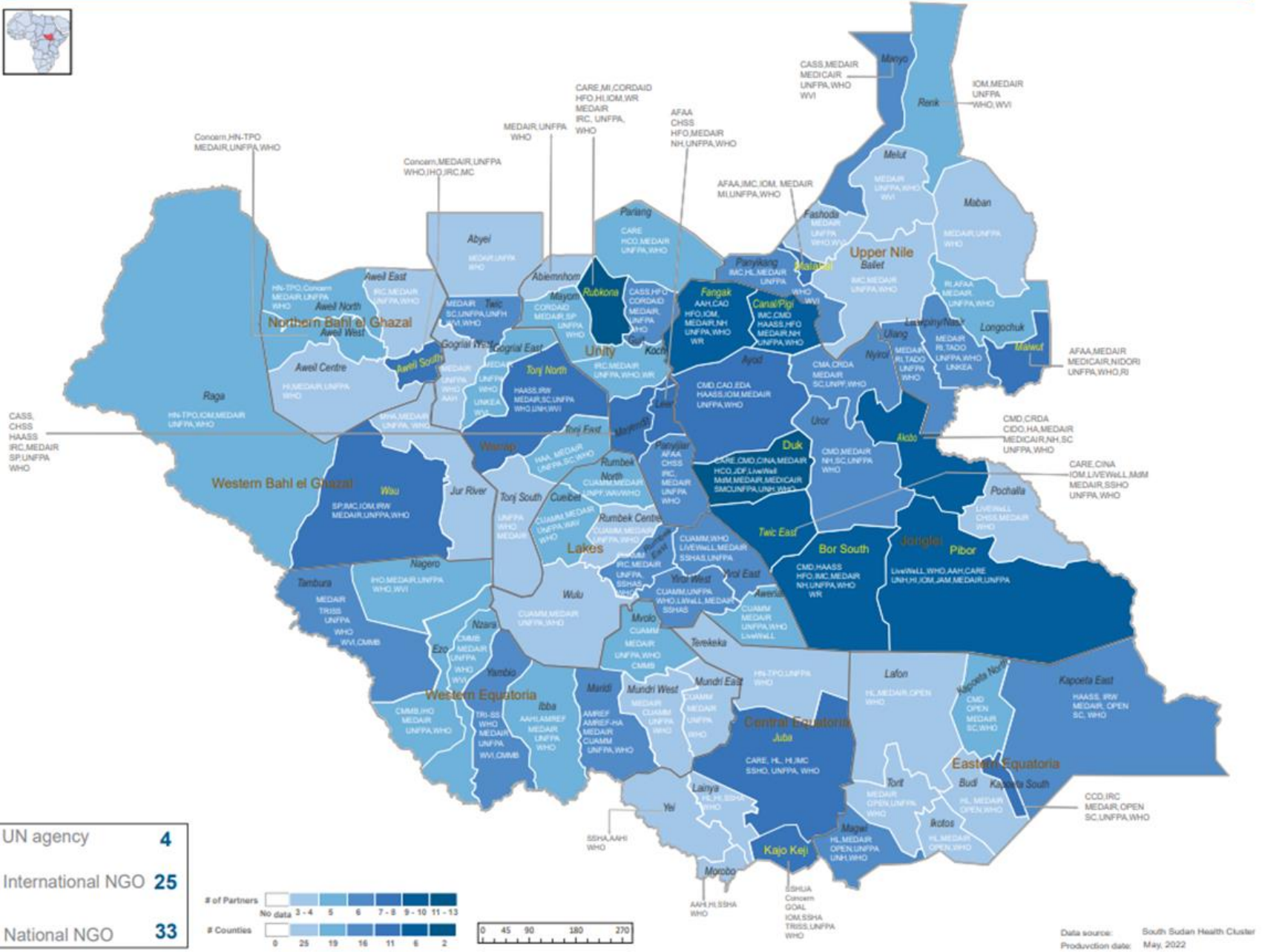
# IDSR timeliness & completeness performance at county level for week 05 and 04 of 2023 (2)



STATE	COUNTY	Number of reporting sites	No. of HFs Reported on Time in WK 05	Timeliness Percentage of WK 05	No. of HFs Reported regardless of time in WK 05	Completeness Percentage of WK 05	No. of HFs Reported regardless of time in Wk 04	Completeness Percentage of WK 04	STATE	COUNTY	Number of reporting sites	No. of HFs Reported on Time in WK 05	Timeliness Percentage of WK 05	No. of HFs Reported regardless of time in WK 05	Completeness Percentage of WK 05	No. of HFs Reported regardless of time in WK 04	Completeness Percentage of WK 04
Jonglei	Pochalla	7	7	100%	7	100%	7	100%	Warrap	Gogrial East	15	15	100%	15	100%	15	100%
EES	Magwi	17	17	100%	17	100%	17	100%	Warrap	Tonj East	12	12	100%	12	100%	12	100%
EES	Lopa Lafon	15	15	100%	15	100%	15	100%	Warrap	Tonj North	15	15	100%	15	100%	15	100%
EES	Kapoeta East	7	7	100%	7	100%	5	71%	Warrap	Tonj South	12	12	100%	12	100%	12	100%
Jonglei	Bor	19	18	95%	18	95%	19	100%	Upper Nile	Baliet	4	4	100%	4	100%	4	100%
EES	Budi	17	16	94%	17	100%	17	100%	Upper Nile	Fashoda	5	5	100%	5	100%	5	100%
Jonglei	Duk	13	11	85%	13	100%	13	100%	Upper Nile	Longechuk	9	9	100%	9	100%	9	100%
EES	Kapoeta North	10	8	80%	9	90%	9	90%	Upper Nile	Maban	13	12	92%	12	92%	11	85%
EES	Kapoeta South	9	7	78%	8	89%	9	100%	Warrap	Gogrial West	31	26	84%	27	87%	28	90%
EES	Ikotos	19	14	74%	18	95%	18	95%	Upper Nile	Akoka	5	4	80%	5	100%	5	100%
EES	Torit	11	7	64%	8	73%	9	82%	Upper Nile	Ulang	10	8	80%	8	80%	9	90%
Jonglei	Canal Pigi	14	7	50%	9	64%	9	64%	Warrap	Twic	28	21	75%	24	86%	18	64%
Jonglei	Akobo	15	6	40%	6	40%	4	27%	Upper Nile	Manyo	11	8	73%	11	100%	11	100%
Jonglei	Fangak	18	4	22%	4	22%	5	28%	Upper Nile	Luakpiny Nasir	10	6	60%	9	90%	7	70%
Jonglei	Pibor	5	1	20%	3	60%	3	60%	Upper Nile	Makal	7	4	57%	6	86%	7	100%
Jonglei	Twic East	9	1	11%	2	22%	2	22%	Upper Nile	Panyikang	3	1	33%	1	33%	2	67%
Jonglei	Nyirrol	2	0	0%	1	50%	1	50%	Warrap	Abyei	14	4	29%	12	86%	14	100%
Jonglei	Ayod	13	0	0%	0	0%	0	0%	Upper Nile	Maiwut	12	2	17%	9	75%	8	67%
Jonglei	Uror	1	0	0%	0	0%	0	0%	Upper Nile	Melut	6	0	0%	4	67%	0	0%
									Upper Nile	Renk	6	0	0%	0	0%	0	0%



# South Sudan Health Cluster HRP Partners 2022



**Thanks to the State Surveillance Officers, County Surveillance Officers and Health Facility in-charges for sharing the weekly IDSR data**

**Thanks to all partners for supporting IDSR weekly reporting and sharing the line lists**

**To access the IDSR bulletins for 2022 use the link below:**

**<https://www.afro.who.int/publications/south-sudan-weekly-disease-surveillance-bulletin-2022>**



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The data has been collected with support from the EWARS project. This is an initiative to strengthen early warning, alert and response in emergencies. It includes an online, desktop and mobile application that can be rapidly configured and deployed in the field. It is designed with frontline users in mind, and built to work in difficult and remote operating environments. This bulletin has been automatically published from the EWARS application.

More information can be found at <http://ewars-project.org>

