



Epidemiological Bulletin Week 31, 2023 (July 31 – 06 August)



Major epidemiological highlights in week 31 of 2023



- In week 31, 2023, the IDSR reporting timeliness and completeness were at 83% and 88% respectively, while EWARN sites were at 81% and 85%
- A total of 117 alerts were triggered in week 31, 2023, and most of the alerts were for measles 25.6% (30/117), malaria, 16.2% (19/117), and AWD 21.3% (25/117)
- Cases of increased dog bites (suspected rabies) reported in Aweil town, Northern Bahr el Ghazal state
- Measles scale-up response (reactive/mop-up campaigns) plan to be conducted in an additional 22 prioritized counties as of July 2023
- As of 20 August 2023, South Sudan received 231,070 individuals (53,653 households) have entered South Sudan since 16 April 2023.

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 31 & 30 of 2023



Chahan			Total Numer of Functional Health Facilities	No of UE Domested	Time alim are Developed	No. of HFs	Timelines Devembers of
States Ranking	Implementing Partners	States	racilities	No. of HFs Reported on Time in WK 31	of WK 31	Reported on Time in WK 30	Timeliness Percentage of WK 30
Kariking	implementing rathers	States		On Time in WK31	OI WK 31	III WK 30	WKJO
1st	AMREF, World Vision, CUAMM, CDTY, OPEN, Rescue		185	185	100%	163	88%
	Doctors with Africa (CUAMM),IMA-WH,YCSS,LiveWell-		110	110	1000/		
2nd	SS	Lakes	112			80	
3rd	Care International	RAA	16	15	94%	15	94%
4th	ForAfrika, Medair	GPAA	15	14	93%	15	100%
5th	Malaria Consortium, Healthnet TPO, IRC, CEDS, IHO	NBGZ	89	80	90%	74	83%
	HLSS, SSUHA, Concern WW, IHO,GOAL,TRI-						
6th	ss,spedp,ima-wh,sshco,imc,msf,care	CES	128	115	90%		
7th	Cordaid, HLSS,OPEN,AMREF-CCMF,IRW	EES	107	96	90%	87	81%
	GOAL,,HFO,UNKEA,SCI,AMREF-						
8th	ccmf,tado,haass,wvi,irw	Warrap	113	99	88%	97	86%
9th	IHO,IOM,CARE,IMC,IRW,MHA	WBGZ	83	69	83%	62	75%
J.(11	1110,1014,0140,1140,1140,1144	WDGE	03		0570	02	7570
	CMA, Medair, MDM, Medicair, CRSF, CARE, Live Well-						
10th		Jonglei	112	83	74%	69	62%
11th	Cordaid, IMC, IRC, CASS, IOM, Samaritan's Purse, Medair, MSF-H, WR, HFO, CH, AFAA	Unity	90	52	58%	56	62%
IIII		Unity	90	52	58%	36	62%
	IMC, CRES-Aid, Concern WW, Health						
12+b	Link,RI,Cordaid,CASS,SPEDP,NIDO,UNKEA,GOAL,MSF-		12.4	73	F 40/	77	570
12th	E,WVI	Upper Nile	134			77	
13th	GOAL,SMC	AAA	17		18%	4	24%
		South Sudan	1201	996	83%	841	70%

KEY

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



IDSR Completeness performance at State level for week 31 & 30 of 2023



States Ranking	Implementing Partners	States	Total Numer of Functional Health Facilities	No. of HFs Reported regardless of Time in WK	Completeness Percentage of WK 31	No. of HFs Reported regardless of Time in WK 30	Completeness Percentage of WK 30
States Hanking	implementing furthers	States		51	Tercentage of WK 31	WK 30	Of WK 50
1st	Doctors with Africa (CUAMM),IMA-WH,YCSS,LiveWell-SS	Lakes	112	112	100%	112	100%
2 1		14/50	405	105	4000/	470	070/
2nd	AMREF, World Vision, CUAMM, CDTY, OPEN,Rescue	WES RAA	185 16			179 15	
3rd	Care International	KAA	16) 16	100%	15	94%
	HLSS, SSUHA, Concern WW, IHO, GOAL, TRI-SS, SPEDP, IMA-						
4th	WH,SSHCO,IMC,MSF,CARE	CES	128	125	98%	84	66%
5th	GOAL,,HFO,UNKEA,SCI,AMREF-CCMF,TADO,HAASS,WVI,IRW	Warrap	113	106	94%	103	91%
6th	ForAfrika, Medair	GPAA	15				100%
7th	IHO,IOM,CARE,IMC,IRW,MHA	WBGZ	83	77	93%	69	83%
8th	Malaria Consortium, Healthnet TPO, IRC, CEDS, IHO	NBGZ	89	82	92%	85	96%
9th	Cordaid, HLSS,OPEN,AMREF-CCMF,IRW	EES	107	97	91%	103	96%
10th	Cordaid, IMC, IRC, CASS,IOM,Samaritan's Purse,Medair,MSF- H,WR,HFO, CH,AFAA	Unity	90	75	83%	74	82%
11th	CMA,Medair,MDM,Medicair,CRSF,CARE,LiveWell- SS,WR,HFO,AAH,IOM,MSF,SCI,CIDO,IMC,CRESA	Jonglei	112	2 85	76%	75	67%
	IMC,CRES-Aid,Concern WW,Health						
12th	Link,RI,Cordaid,CASS,SPEDP,NIDO,UNKEA,GOAL,MSF-E,WVI	Upper Nile	134		57%	104	
13th	GOAL,SMC	AAA	17		18%	4	24%
		South Sudan	1201	1054	88%	1022	85%

 KEY
 <60%</th>
 Poor

 61%-79%
 Fair

 80%-99%
 Good

 100%
 Excellent



Surveillance: EWARS Timeliness performance indicator by partner for week 31 and 30 of 2023



Partner	HFs	Reporting	Performance								
PARTER	Total Number of Mobile Sites	# of reports received on Time in Week 31	Percentage of Timeliness in WK 31	# of reports received on Time in Week 30	Percentage of Completeness in WK 30						
CIDO	1	1	100%	1	100%						
Medicair	2	2	100%	2	100%						
SP	4	4	100%	4	100%						
IMC	4	4	100%	3	75%						
TRI-SS	2	2	100%	1	50%						
UNH	2	2	100%	0	0%						
SSHCO	1	1	100%	0	0%						
SCI	2	2	100%	0	0%						
HFO	5	3	60%	3	60%						
WVI	2	1	50%	1	50%						
IOM	1	0	0%	1	100%						
SMC	1	0	0%	0	0%						
TOTAL	27	22	81%	16	59%						

The Timeliness of EWARS in partners' supported sites stands at 81% in week 31 while in week 30 it was at 59%



Surveillance: EWARS completeness performance indicator by partner for week 31 and 30 of 2023



Partner	HFs	Reporting		Performance	
PARTER	Total Number of Mobile Sites	# of reports received on Time in Week 31	Percentage of Timeliness in WK 31	# of reports received on Time in Week 30	Percentage of Completeness in WK 30
CIDO	1	1	100%	1	100%
Medicair	2	2	100%	2	100%
SP	4	4	100%	4	100%
TRI-SS	2	2	100%	2	100%
IMC	4	4	100%	4	100%
SCI	2	2	100%	2	100%
UNH	2	2	100%	0	0%
SSHCO	1	1	100%	0	0%
HFO	5	4	80%	3	60%
WVI	2	1	50%	1	50%
IOM	1	0	0%	1	100%
SMC	1	0	0%	0	0%
TOTAL	27	23	85%	20	74%

The Timeliness of EWARS in partners' supported sites stands at 85% in week 31 while in week 30 it was at 74%

INDICATOR AND EVENT-BASED SURVEILLANCE

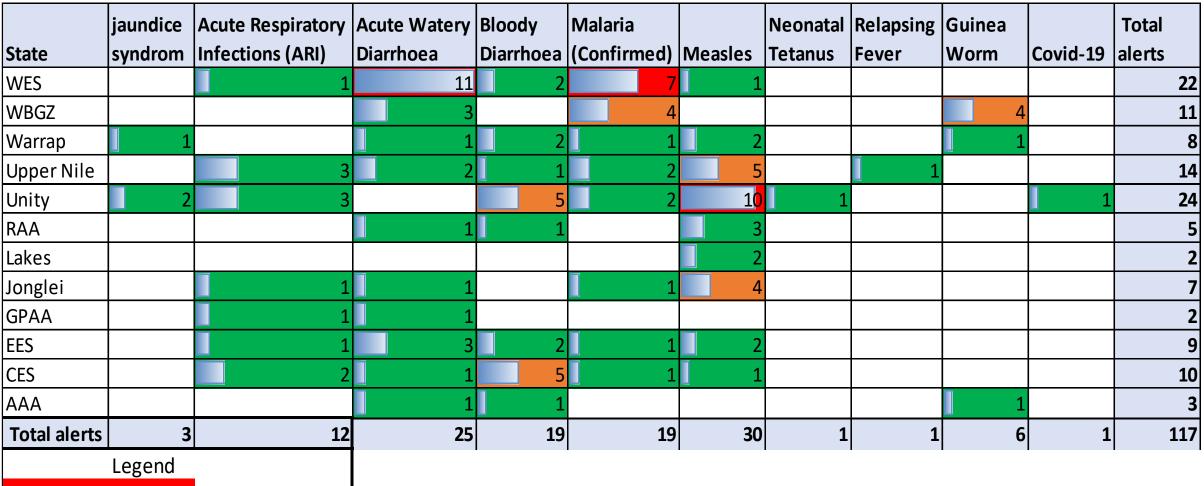


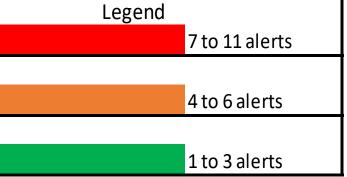
Alert management including detection; reporting; verification; risk assessment; & risk characterization



Alert by Status and States in week 31 of 2023 [a total of events specific alerts generated by state

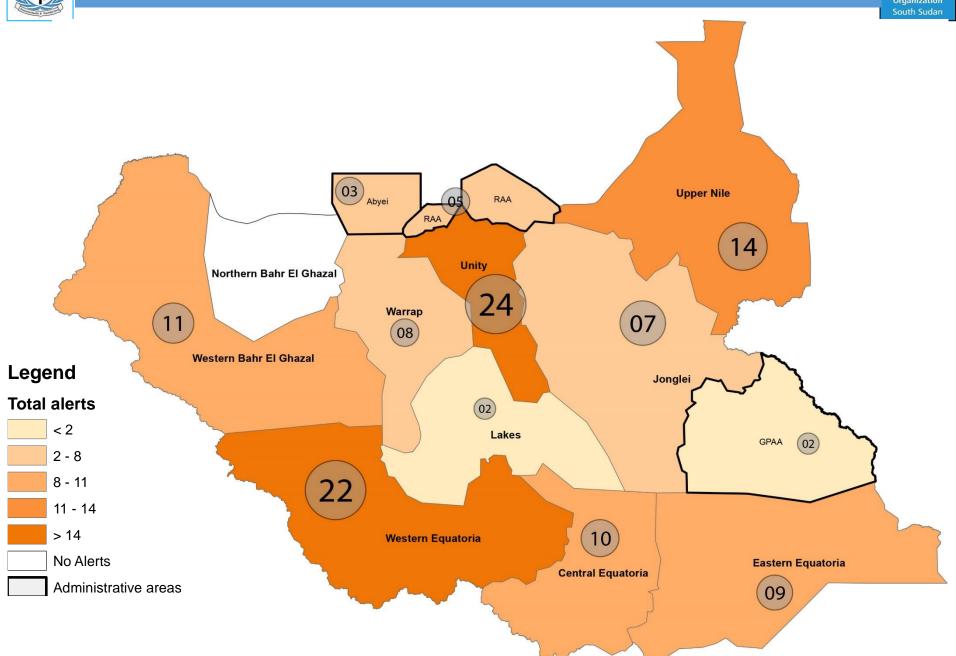






MAP SHOWING TOTAL ALERTS BY STATE FOR WEEK 31-2023





Investigation of suspected rabies in Aweil,
Northern Bahr el ghazal state





Suspect Rabies outbreak in Aweil town, Northern Bahr el Ghazal state



- On 8th June 2023, the WHO field office notified the Ministry of Health through the one health secretariate
 of the increase in mortality in Aweil due to dog bites (suspected rabies)
- The one health secretariat convened an Adhoc meeting and formed a team to be deployed for investigation
- A multisectoral team comprising of eight officers was deployed to Aweil to investigate the alert
- Upon arrival the team found that a total of 725 cases of dog bites were registered in private clinics from January -14th Jul 2023 (Source: Wol Modern Pharmacy, Green World, Abu Temaan and Mathar)
- Huge number of stray dog populations in Aweil town and the surroundings were observed.
- There is inadequate Anti- rabies virus for both human and animal vaccines in the State.
- Increase dog bites in Aweil town and the surroundings, causing communal fight within the communities e.g.,
 Aweil East County
- The One Health secretariate still working with partners such as FAO and WHO to intervene as well as the state authority

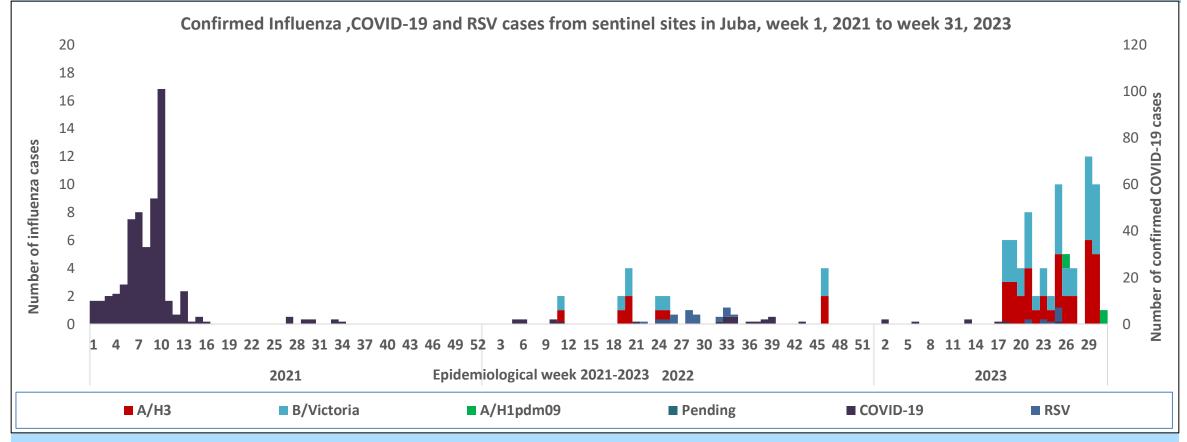
Influenza sentinel Surveillance updates







Routine Sentinel Surveillance | Human Influenza & other Respiratory Pathogens



- 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 were positive for influenza A(H3).26 RSV was confirmed in Week 52
- From weeks 1-31 2023, a total of 458 ILI/SARI were collected all 402 tested negative,7 positives for Covid-19,
 (33)Influenza types A (H3), (1) B (Victoria), 2 for A/H1pdm09 and 13 for RSV in weeks 31,2023

ACTIVE OUTBREAKS AND PUBLIC HEALTH EVENTS

MEASLES ' UPDATES



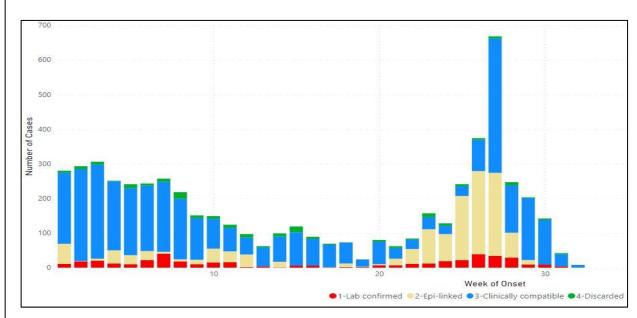
Measles update

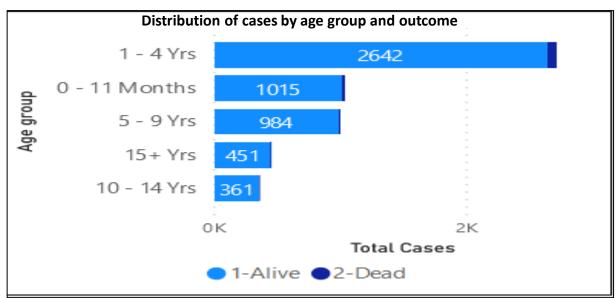
World Health Organization South Sudan

Epi Summary

- In 2023, A total of 5,581 with 128 related deaths have been reported with a CFR of 2.3%
- Eight (8) newly suspected cases were reported this week from Renk and Juba, while 299 cases from previous weeks.
- No laboratory-confirmed case has been reported since week 31 (4 cases)
- Majority more than 65% were reported among children age less than 5 years of age with more than 80% having zero/unknown vaccination status in the same age group
- No new death in the reporting week but 5 deaths were recorded in previous weeks from Juba and Rubkona.
- Four (4) counties (Kapoeta South, Jur River, Melut, and Fangak) with laboratory-confirmed outbreaks from week 29.Longechuk outbreak: no additional cases have been reported so far.
- Renk, Ulang, Kajo-Keji, Yei, Koch, Rubkona, Juba, Leer, and Aweil South counties still reporting suspected cases and are advised to collect samples confirmation to guide the response
- This crisis contributed to another round of outbreaks and from EPI week 25 (4 weeks after the last Measles campaign) a total of 1,925 cases have been reported with 25% being returnees.
- In the last 4 weeks, four (4) counties have had a confirmed outbreak whereas nine (9) continue to report suspected cases.
- The Measles campaign was concluded in May 2023, EPI week 20, with a decline in cases, after which the movement of people due to the Sudan crisis started.

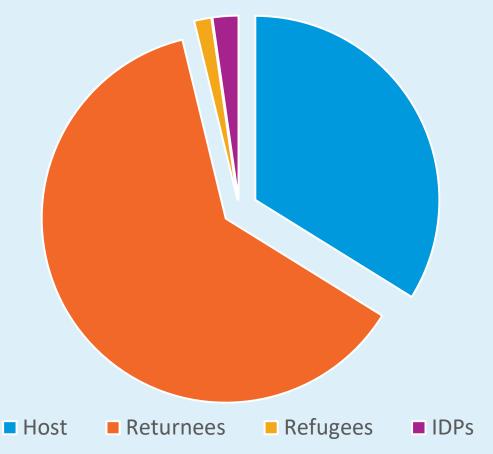
Epi curve of measles cases from week 1 to 32, 2023, South Sudan





Measles situation in selected Payam in Upper Nile

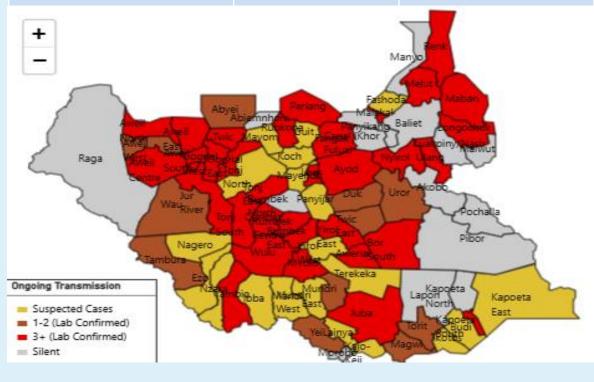
 Percentage distribution of cases by residential status: week 25-32 (n=1,925)





Counties with ongoing transmissions without 3 or more lab confirmations: week 29-32

Name of County	# Suspected Cases	Remarks			
Renk	114	More samples to be collected			
Ulang	15	for lab confirmation			
Koch	12				
Rubkona	170				
Juba	46				





Measles Updates:



Vaccination Updates

- A total of 22 counties targeted for reactive campaign and 14 counties targeted for POE/Transit postvaccination
- National EPI TWG endorsed the plan (7 counties (Abyei, Juba, Ayod, Fangak, Longechuk and Melut, secure funding from WHO and MEDAIR).
- Approaching partners to support/ implement the campaign in the remaining counties, information shared at the HCC and other forums
- Preparation for the implementation in 7 counties is ongoing including Longechuk and Ayod

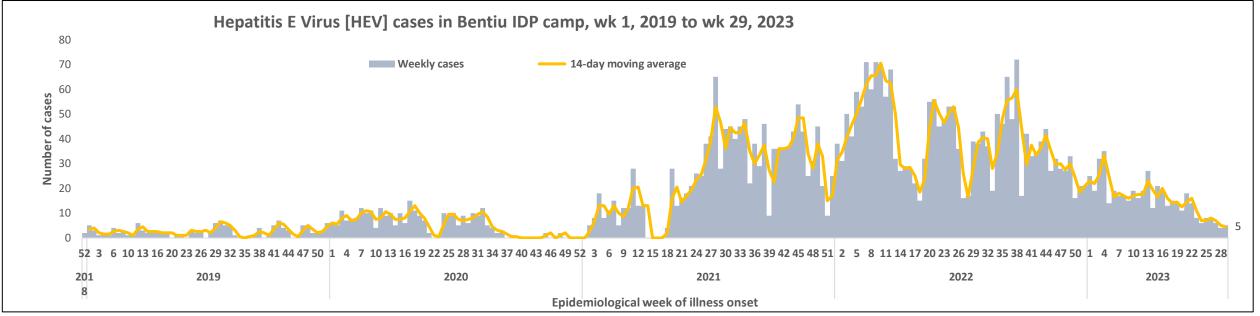
Way forward

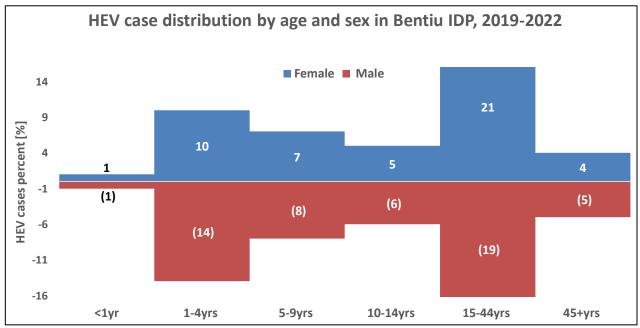
- Continue to collect samples from counties reported suspect cases to inform the response
- Collect nasopharyngeal swabs for genotypic analysis
- Fast track campaigns in areas with secured funding working with procurement, logistics, and finance team
- Continue to discuss with partners to cover prioritized counties
- Finalize the GAVI Sudan crisis application
- Continue to strengthen POE vaccination

ACTIVE OUTBREAKS AND PUBLIC HEALTH EVENTS

HEPATITIS E ' UPDATES

Hepatitis E Virus/AJS updates Bentiu.





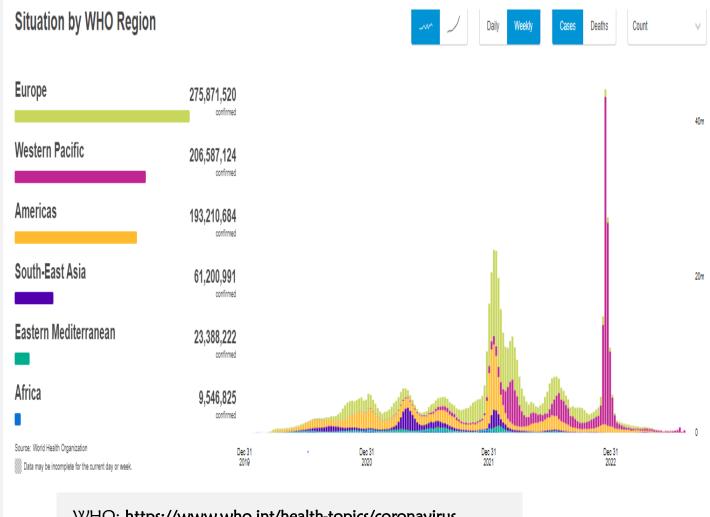
- Total of 4, 253 cases and 27 deaths have been reported since the onset of the outbreak.
- Five AJS cases were reported in week 30
- People in the age range of 15 44 years are the most affected age group.

COVID-19 Virus Situation Summary



Situation update as of 16 August 2023

- Globally, as of 16 August 2023, there have been 769,806,130 confirmed cases of COVID-19, including **6,955,497 deaths**, reported to WHO. As of 20 August 2023, a total of **13,499,767,926** vaccine doses have been administered.
- In Africa, as of 31 May 2023 there have been 9,546,825 confirmed cases of COVID-19, including 175,421 deaths reported to the WHO
- In South Sudan, from 3 January 2020 to 16 August 2023, there have been **18,368 confirmed cases** of COVID-19 with 138 deaths, reported to WHO. As of 7 May 2023, a total of 4,312,900 vaccine doses have been administered.







HUMANITARIAN RESPONSE

SUDAN CRISIS



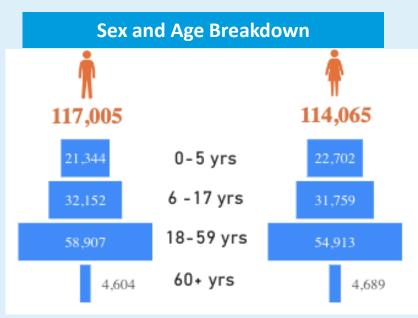
Sudan Crisis response: Main Highlights



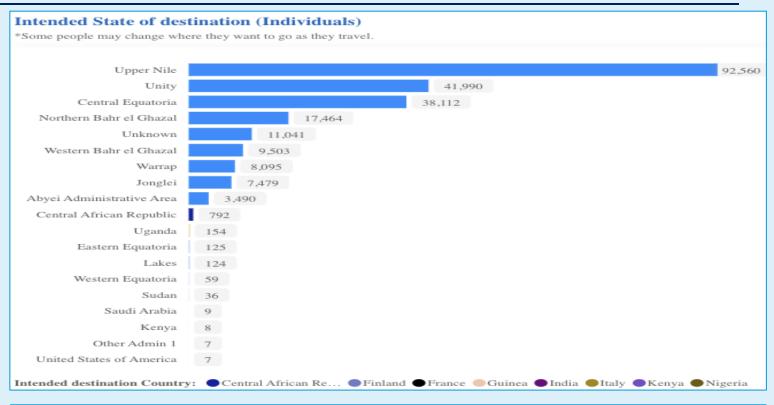
- As of 7 August July, South Sudan has received 209,434 individuals (48,103 households) have entered South Sudan from 16 points of entry along the border with Sudan since 16 April 2023.
- More than 91% (190,818) of these arrivals are South Sudan returnees. The rest are refugees from at least 16 other different countries, including Sudan
- The Ministry of Health and World Health Organization country office coordinates all the humanitarian health responses for the returnees and refugees coming into South Sudan.
- In week 32, 2023, ARI is the top cause of morbidity, with 44% followed by AWD at 24% and malaria at 22% in Renk,
- Measles cases continue to be reported in all the counties receiving returnees from Sudan, leading to the prioritization of all the affected counties to conduct a mop-up/reactive campaign for all children aged 6 months to 15 years old
- MoH with support from WHO trained 27 healthcare workers from Renk Civil Hospital on Non-communicable disease kits donated by WHO to the partners
- WHO has so far distributed 685 inter-agency emergency health kits (IEHKs) in 6 priority locations to support returnees and refugees, enough to benefit 217,950 individuals. Kits issued were mainly; IEHK, Pneumonia, Cholera Investigation & treatment Kits, SAM/MC kits, and field sample collection kits, and NCD kits. Other supplies include Snake Venom antisera & SARS COV-2 Ag RDTs
- WHO and the Ministry of continue to conduct water quality testing in the transit center
- MoH and WHO deployed a qualified nurse in the Renk stabilization center to mentor staff on managing SAM cases with medical complication

Key Numbers





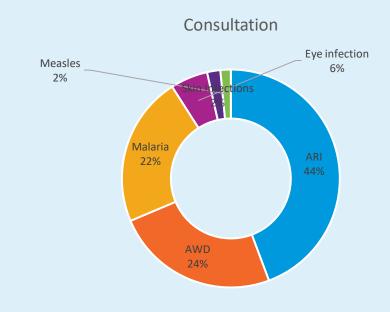




- Movement for 223 139 individuals has been tracked from various PoEs,
 182 018 in Joda alone.
- The government has assisted the movement of 24% of individuals, <u>humanitarian agencies assisted 57%</u> move, 18% self-organised their movements, and 0.4% were moved by assistance through third-country nationalities.
- More than 91% of those are South Sudanese returnees, about 9% are refugees and asylum seekers, and the remaining are third-country nationals.

Key indicators-Renk

Disease	Consultation	Percentage
ARI	1,894	44%
AWD	1,040	24%
Malaria	953	22%
Eye infection	237	6%
Skin Infections	84	2%
Measles	66	2%
Total	4,274	100%



	ndicator	Number
I	Number of Pit latrines available	36
ı	Number of water treatment points	3 WTP to crisis and 1 WTP for host community
ı	Number of hand washing facilities	3 HWF at the health facilities
C	Quantity of weekly water supplied	120 cubic meters (MSF, IOM, MEDAIR)
	Capacity of water storage tanks	20,000L at TC and 10,00 L at RC
l	Number of waste disposal sites	2 Sites at TC and RC



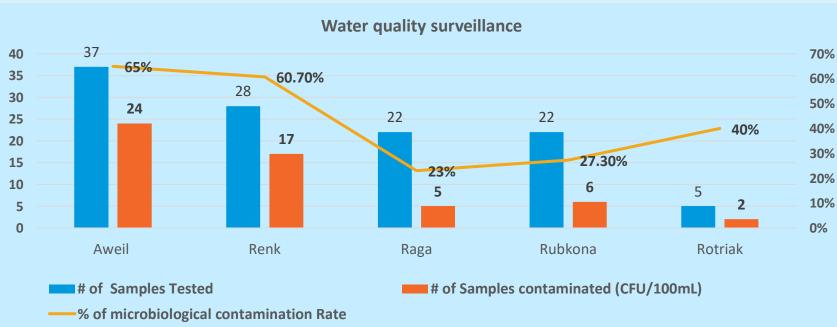
WASH/IPC and health perspective

Water, Sanitation, Hygiene and Health (WASH)

- > On average of 137 persons per a latrine, 12 persons per shower in Renk Transit center for a population of 10,000 people, that is 15% sanitation coverage.
- ➤ On average of 375 persons per a latrine in Abukadara camp with no Showers for 1500 population, that is only 4 latrines (2 for female s, 2 for males), this encourage open defecation and pose a highly risk of fecal matter being into drinking water sources.
- On average of 2000 persons per a latrine, and showers in Zero Checkpoint, only 4 latrines (2 for males, 2 for females), 6 Showers 2 for males, 2 for females for a population of 8000 people.

Infection Prevention and Control (IPC/WASH)

- On general IPC/WASH, an average Score for Renk Hospital is 46%
- With the following have the lowest scores: IPC Structure and practices **0%**, availability of Guideline/SOPs **0%**, Water source **30%**, Training **35%**, Water Quality/Quality **45%**, Hygiene/health **41%**, Vector control **38%** and IPC/WASH Supplies **63%**,





OVERALL CONCLUSIONS AND RECOMMENDATIONS



Conclusions



- In week 31, 2023, the IDSR reporting timeliness and completeness were at 83% and 88% respectively, while EWARN sites were at 81% and 85%
- A total of 117 alerts were triggered in week 31, 2023, and most of the alerts were for measles 25.6% (30/117), malaria, 16.2% (19/117), and AWD 21.3% (25/117)
- Cases of increased dog bites (suspected rabies) reported in Aweil town, Northern Bahr el Ghazal state
- Measles scale-up response (reactive/mop-up campaigns) plan to be conducted in an additional 22 prioritized counties as of July 2023
- As of 20 August 2023, South Sudan received 231,070 individuals (53,653 households)
 have entered South Sudan since 16 April 2023.



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
- Continue with preparedness activities to strengthen surveillance at all levels including conducting afteraction reviews and simulation exercises.
- Continue to support the multicluster response strategy in the reception sites for returnees/refugees' influx due to the Sudan crisis



IDSR timeliness & completeness performance at county level for week 31 and 30 of 2023 (1)



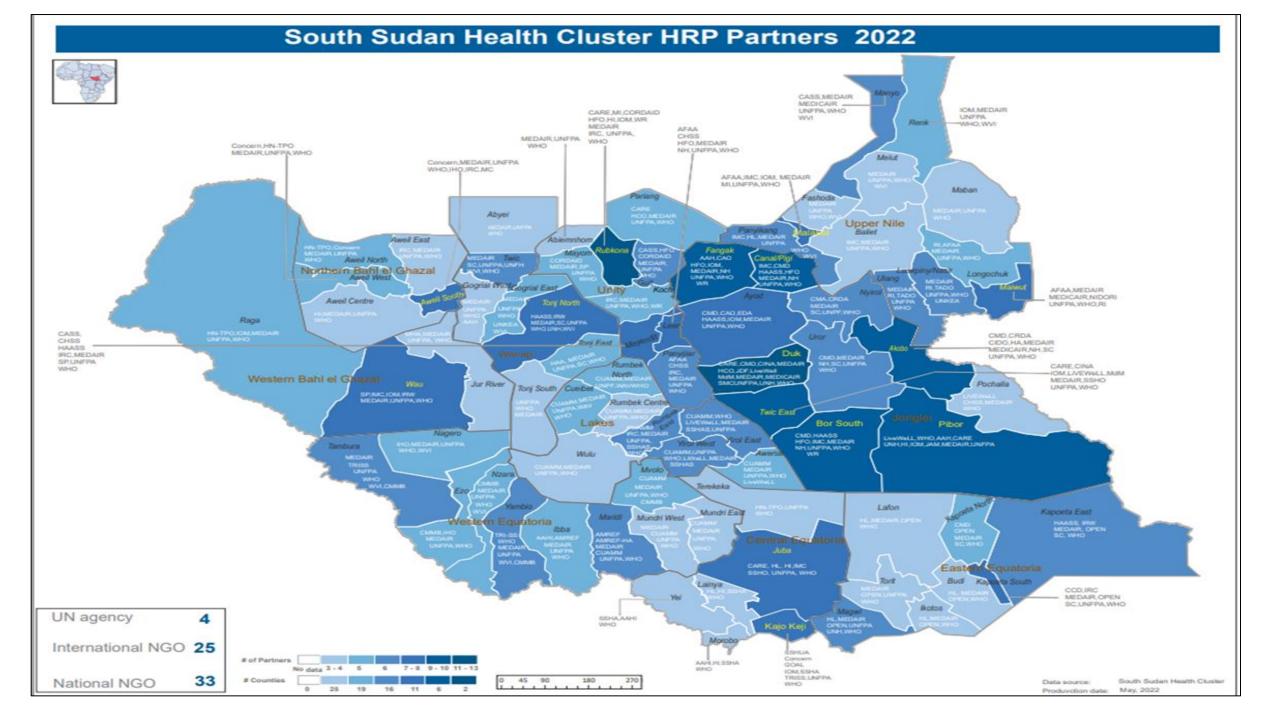
STATE	COUNTY	Implementing Partners Doctors with Africa	Total Numer of Functional Health Facilities	Reported on Time in WK 31	Percentage of Timeliness in WK 31	regardless of time in WK 31	Percentage of Completene ss in WK 31	regardles s of time in WK 30	Completene				Total Numer of Functional Health	Reported	Percentag e of Timeliness	regardles	Percentage of Completenes	No. of HFs Reported regardless of time in WK	Percentage of Completenes
Lakes	Cueibet Rumbek	(CUAMM) Doctors with Africa	15	15	100%	15	100%	15	100%	STATE		Implementing Partners	Facilities				s in WK 31	30	s in Wk 30
Lakes	North	(CUAMM)	7	7	100%	7	100%	7	100%	Unity	Mayom	Samaritan purse	13	13	100%	13	100%	13	100%
Lakes	Wulu	Doctors with Africa (CUAMM)	14	14	100%	14	100%	14	100%	Unity	Guit	CASS	6	6	100%	6	100%	6	100%
Lakes	Rumbek East	Doctors with Africa (CUAMM)	23	23	100%	23	100%	23	100%	Unity	Leer	IMC,Medair,HFO,MSF- H,CH	14	14	100%	14	100%	12	86%
Lakes	Awerial	Doctors with Africa (CUAMM), IMAWH	7	7	100%	7	100%	7	100%	WES	Nzara	WVI	21	21	100%	21	100%	21	100%
Lakes	Rumbek Centre	Doctors with Africa (CUAMM), YCSS	23	23	100%	23	100%	23	100%	WES	Nagero	IHO,WVI,Rescue	11	11	100%	11	100%	11	100%
Lakes	Yirol West	Doctors with Africa (CUAMM)	12	12	100%	12	100%	12	100%	WES	Mundri West		11	11	100%	11	100%	11	100%
										WES	Maridi	СММВ	25	25	100%	25	100%	25	100%
Lakes	Yirol East	Doctors with Africa (CUAMM),LIVEWELL	11	11	100%	11	100%	11	100%	WES	Ibba	WR, Amref-HA	11	11	100%	11	100%	11	100%
NBGZ	Aweil South	Malaria consortium	13	13	100%	13	100%	13	100%	WES	Mundri East	CUAMM, CMMB	15	15	100%	15	100%	15	100%
NBGZ	Aweil West	Health NetTPO	20	20	100%	20	100%	20	100%	WES	Yambio	WVI	22	22	100%	22	100%	22	100%
WBGZ	Wau	IOM,CARE,IMC,IRW	27	27	100%	27	100%	26	96%	WES	Mvolo	CUAMM	11	11	100%	11	100%	11	100%
CES	Yei	SSHA	18	18	100%	18	100%	18	100%	WES	Tambura	WVI	26	26	100%	26	100%	18	69%
CES	Terekeka	ІНО	13	13	100%	13	100%	13	100%	RAA	Abiemnhom	CARE International	4	4	100%	4	100%	4	100%
NBGZ	Aweil North	IHO	20	19	95%	19	95%	17	85%	WES	Ezo	WVI	32	30	94%	30	94%	30	94%
NBGZ	Aweil Centre	HN-TPO	13	12	92%	12	92%	12	92%	RAA	Pariang	CARE International	12	11	92%	12	100%	11	92%
CES	Lainya	IMAWH	11	10	91%	10	91%	9	82%			Critic International							
CES	Morobo	IMAWH	10	9	90%	9	90%	9	90%	Unity	Rubkona		15	12	80%	12	80%	14	93%
CES	Juba	CARE, SPEDP HL, IMC	50	43	86%	50	100%	26	52%	,		HFO,IOM, WR, CORDAID CASS,MSF-H,IRC							
CES	Kajo Keji	GOAL,Concern WW, SSHA,IMAWH,TRISS,MSF	26	22	85%	24	92%	9	35%	Unity	Panyijiar Abyei	IMC,CH,AFAA GOAL,SMC	19 17	7	37% 18%	8	42% 18%	8	42% 24%
WBGZ	Jur River	MHA	40	32	80%	40	100%	33	83%	Unity	Koch		7	0	0%	6	86%	5	71%
WBGZ	Raja	IHO	13	10	77%	10	77%	10	77%	Officy	I NOCII	IMC,CH							7 170
NBGZ	Aweil East	IRC	23	16	70%	18	78%	23	100%	Unity	Mayendit	CASS,IMC,SP,CH	16	0	0%	16	100%	16	100%



IDSR timeliness & completeness performance at county level for week 31 and 30 of 2023 (2)



																No. of			
STATE	COUNTY	Implementing Partners	Total Numer of Functional Health Facilities	Reported	Percentage of Timeliness in WK 31	regardless	Percentage of Completenes s in WK 31	regardles s of time	of	STATE	COUNTY	Implementing Partners	Total Numer of Functional Health Facilities	No. of HFs Reported on Time in WK 31	e of Timelines	HFs Reported regardles s of time	Percentage of Completenes s in WK 31	No. of HFs Reported regardless of time in WK 30	Percentage of Completenes s in Wk 30
Jonglei	Ayod	CMA,MEDAIR	13	13	100%	13	100%	13	100%	Warrap	Tonj East		12	12	100%	12	100%	12	100%
Jonglei T	Twic East		9	9	100%	9	100%	0	0%	Warrap	Twic	GOAL	28	28	100%	28	100%	21	75%
		IOM,CARE,SMC								Warrap	Tonj South	Amref-CCMF	12	12	100%	12	100%	12	100%
	Magwi	HLSS	19	19	100%	19	100%	19	100%	Upper Nile	Baliet	IMC,CRES-Aid CONSERN,	5	5	100%	5	100%	5	100%
EES	Torit Kapoeta	ORDAID, OPEN	11	11	100%	11	100%	11	100%	Оррег Типе	Dance	HL	ŭ		100%		100%	, , , , , , , , , , , , , , , , , , ,	10070
EES	South	Amref-CCMF	9	9	100%	9	100%	9	100%	Upper Nile	Panyikang	CRES-Aid, HL	2	2	100%	2	100%	2	100%
FE5	Kapoeta North		10	10	100%	10	100%	10	100%	Upper Nile	Akoka	IMC	5	5	100%	5	100%	5	100%
	Pochalla	Amref-CCMF	7	7	100%	7	100%	7	100%	Upper Nile Upper Nile	Maban Fashoda	RI	19 12	18	95% 92%	18 12	95%	19 12	100%
G. 78 x	. conuna	ForAfrika								Warrap	Gogrial		31	27	87%	27	87%	28	90%
Jonglei	Bor	Medicair CRSF, CARE LiveWellSS	19	18	95%	18	95%	18	95%		West	GOAL HAASS,WVI, Amref-	45		720/	40	200/	45	1000/
EES EES	Budi Ikotos	HLSS HLSS	17 19	16 17	94% 89%	17 17	100% 89%	14 19	82% 100%	Warrap	Tonj North	CCMF IRW	15	11	73%	12	80%	15	100%
GPAA	Pibor	ForAfrika, Medair	8	7	88%	7	88%	8	100%	Upper Nile	Luakpiny Nasir	UNKEA RI	10	7	70%	7	70%	10	100%
EES	Kapoeta East	IRW, Amref-CCF	7	6	86%	6	86%	7	100%	Warrap	Gogrial East	GOAL, UNKEA HFO	15	9	60%	15	100%	15	100%
Jonglei	Duk	MdMS, CARE, SMC,Medicair,	13	11	85%	11	85%	11	85%	Upper Nile	Manyo	CORDAID,CASS, SPEDP	15	9	60%	9	60%	11	73%
Jonglei	Fangak	Medair, WR, HFO AAH,CMD,IOM,MSF	22	17	77%	17	77%	15	68%	Upper Nile	Renk	WVI	13	6	46%	6	46%	11	85%
Jonglei	Akobo	CIDO,MEDICAIR,SCI	15	8	53%	8	53%	7	47%	Upper Nile	Makal	IOM, IMC,MSF-E	9	4	44%	5	56%	6	67%
EES Lo	opa Lafon		15	8	53%	8	53%	13	87%	Upper Nile	Maiwut	NIDO	11	4	36%	5	45%	6	55%
Jonglei	Nyirol	HLSS	2	1	50%	1	50%	1	50%	Upper Nile	Melut	WVI	9	1	11%	1	11%	2	22%
		CMA		5		7				Upper Nile	Longechuk	NIDO	15	1	7%	1	7%	9	60%
Jonglei C	Canal Pigi Uror	IMC, CRESA CMA,MEDICAIR	13	1	38% 13%	1	54% 13%	9	69% 13%	Upper Nile	Ulang	GOAL, UNKEA, RI MSF-E	9	0	0%	1	11%	6	67%



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-2023

This bulletin is produced by the Ministry of Health with Technical support from WHO

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Notes

WHO and the Ministry of Health gratefully acknowledge the surveillance officers [at state, county, and health facility levels], health cluster and health pooled fund (HPF) partners who have reported the data used in this bulletin. We would also like to thank ECHO, USAID and World Bank for providing financial support.

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













