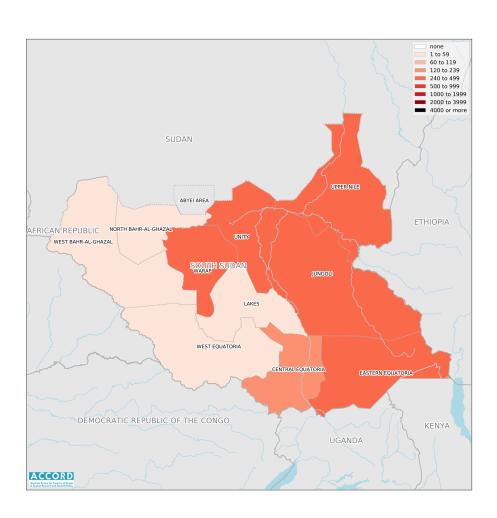
### Update on incidents according to the Armed Conflict Location & Event Data Project (ACLED)

### Number of reported incidents with at least one fatality

## 1 to 11 12 to 23 24 to 47 48 to 99 100 to 199 200 to 399 400 to 799 SUDAN ABYEI AREA ETHIOPIA AFRICAN REPUBLIC WEST BAHR-AL-GHAZAL LAKES WEST EQUATORIA KENYA ACCORD

#### Number of reported fatalities



National borders: GADM, 6 May 2018a; administrative divisions: GADM, 6 May 2018b; Abyei Area: SSNBS, 1 December 2008; Ilemi triangle status and South Sudan/Sudan border status: UN Cartographic Section, October 2011; incident data: ACLED, 10 March 2023; coastlines and inland waters: Smith and Wessel, 1 May 2015

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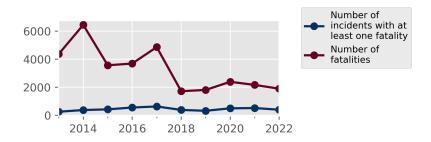
Number of reported fatalities	1
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## Conflict incidents by category

Category	Number of incidents	Number of incidents with at least one fatality	Number of fatalities
Violence against civilians	329	220	784
Battles	259	158	1091
Strategic developments	67	0	0
Protests	27	1	1
Riots	22	7	7
Explosions / Remote violence	8	3	7
Total	712	389	1890

This table is based on data from ACLED (datasets used: ACLED, 10 March 2023).

### Development of conflict incidents from 2013 to 2022



This graph is based on data from ACLED (datasets used: ACLED, 10 March 2023).

### Methodology

The data used in this report was collected by the Armed Conflict Location & Event Data Project (ACLED). ACLED collects data on reported conflict events in selected African and Asian countries, South Sudan being among them. ACLED researchers collect event data from a variety of sources and code them by date, location, agent, and event type.

Most of the data collected by ACLED is gathered based on publicly available, secondary reports. It may therefore underestimate the volume of events. Fatality data particularly is vulnerable to bias and inaccurate reporting, and ACLED states to use the most conservative estimate available. ACLED uses the reports' context to estimate fatalities for events with reported fatalities for which the exact number is unknown ("3" or "10" for plural fatalities, depending on the context; "100" if "hundreds" are mentioned, etc.). For further details on ACLED and for the full data, see www.acleddata.com and Raleigh; Linke; Hegre, and Karlsen, 2010.

Based on this data, the Austrian Centre for Country of Origin & Asylum Research and Documentation (ACCORD) compiles updates on conflict incidents and publishes them on ecoi.net to offer another access point to the ACLED datasets.

It is advised to employ extreme caution when using fatality numbers.

Assessments of the security situation should not be based solely on quantitative analysis of event data.

Note: Administrative divisions (based on GADM data) are outdated and are reflected as of before the October 2015 reform.

Data on incidents in the Abyei area are not included in this overview.

Geographic map data is primarily based on GADM, complemented with other

sources if necessary. Incidents are mapped to GADM provinces using the provinces in ACLED data. Province names and borders may differ between ACLED and GADM. Incidents that could not be located are ignored. The numbers included in this overview might therefore differ from the original ACLED data. ACLED uses varying degrees of geographic precision for the individual incidents, depending on what level of detail is reported. Thus, towns may represent the wider region in which an incident occured, or the provincial capital may be used if only the province is known. Erroneous location data, especially due to identical place names, cannot be fully excluded.

Incidents comprise the following categories: battles, violence against civilians, remote violence, riots/protests, non-violent strategic activities. For details on these categories, please see

- ACLED Armed Conflict Location & Event Data Project: Armed Conflict Location and Event Data Project (ACLED) User Quick Guide, April 2019 https://acleddata.com/acleddatanew//wp-content/uploads/2021/11/ ACLED\_General-User-Guide\_April-2019.pdf
- ACLED Armed Conflict Location & Event Data Project: FAQs: ACLED Fatality Methodology, February 2020 https://acleddata.com/acleddatanew//wp-content/uploads/2021/11/ ACLED\_FAQs-Fatalities-Methodology\_v1\_February-2020.pdf
- ACLED Armed Conflict Location & Event Data Project: Armed Conflict Location and Event Data Project (ACLED) Codebook, January 2021 https://acleddata.com/acleddatanew//wp-content/uploads/2021/11/ ACLED\_Codebook\_v1\_January-2021.pdf

### Conflict incidents per province

Province	Number of incidents	Number of incidents with fatalities	Number of fatalities
Central Equatoria	105	41	135
Eastern Equatoria	103	70	250
Jungoli	142	81	355
Lakes	25	19	48
North Bahr-al-Ghazal	15	7	32
Unity	111	59	391
Upper Nile	107	51	286
Warap	79	47	359
West Bahr-al-Ghazal	7	4	13
West Equatoria	18	10	21

Localization of conflict incidents

<u>Note:</u> The following list is an overview of the incident data included in the ACLED dataset. More details are available in the actual dataset (date, location data, event type, involved actors, information sources, etc.). The data's precision varies among the incidents: a town may represent a region, or the provincial capital may be used if the precise location of an incident is unknown. In the following list, the names of event locations are taken from ACLED, while the administrative region names are taken from GADM data which serves as the basis for the maps above.

In Central Equatoria, 105 incidents killing 135 people were reported. The following locations were among the affected: Abegi, Gabur, Gemeiza, Gondokoro, Gori, Gorom, Gudele, Gumbo, Gurei, Hai Nyakuron West, Juba,

Kajo-Keji, Kansuk, Katigiri, Kendila, Kenyi, Kiri, Kit, Koroji, Kubri Muhandisin, Kundru, Kworjik, Lainya, Langabu, Lasu, Latta, Lemon Gaba, Liria, Lobonok, Logo, Loka West, Lokiliri, Lun, Mahad IDP Camp, Man Karo, Mangalla, Mangalotore, Mangateen, Minyori, Mogiri, Morobo, Mukaya, Mundari Bura, Mundu, Munuki, Nesitu, Ngangala, Ngerjebi, Nyarjuwa, Nyori, Ombasi, Rock City, Rubeke, Sirsiri, Tibari, UN House/UN Protection of Civilians Site, Wayimba, Wonduruba, Yei.

In Eastern Equatoria, 103 incidents killing 250 people were reported. The following locations were among the affected: Abara, Agoro, Ayii, Chilok, Chomboro, Chorokol, Chukudum, Enyiff, Faraksika, Gelle, Haforiere, Hiyala, Idolu, Idolu Bridge, Ikotos, Iloli, Imehejek, Imotong, Isaloro, Iyak, Kanyowokol, Kapoeta, Kikilai, Kimotong, Kochoto, Kuron, Lauru, Lobira, Lofiriha, Lohila, Lohira, Lohutok, Lokitela, Lokitela Akumai, Lolianga, Loming, Lomogoro, Lomorwo, Loronyo, Loturuch, Lowereng, Lowoi, Mohina, Mugali, Muragatika, Nadapal, Nagpotpot, Nakwa, Namoropus, Nimule, Niteusa, Nyakol, Odumi, Oguruny, Owiny Kibul, Pugee, Riwoto, Torit, Tseretenya.

In Jungoli, 142 incidents killing 355 people were reported. The following locations were among the affected: Ajalatori, Ajwara, Akar, Atar, Ayod, Baidit, Bich Bich, Boma, Bor, Canal, Diel, Duk Padiet, Fatwerk, Gadiang, Gumuruk, Jetingtha, Kabalatigo, Kaker, Karam, Ket, Keu, Kongor, Langbar B, Lankien, Lieg, Makol Cuei, Manyabol (West), Mareng, Motot, Nanaam, Neubeli, Neum, New Fangak, Nyat, Old Fangak, Otallo, Padien, Pading, Pagak, Pagil, Pajut, Paliau, Palouny, Pamai, Panyagor, Panyang, Partet, Patuet, Pibor, Pieri, Pochalla, Poktap, Pulchuol, Pulngere, Pulrel, Pulturuk, Rumakeir, Thol, Tiam, Tidbil, Tut, UNMISS Base Bor, Waat, Walgak, Warawar, Wareware, Wunpach, Yuai.

In Lakes, 25 incidents killing 48 people were reported. The following locations were among the affected: Abei Cok, Abiriu, Kareer, Kuowic, Majok, Maper, Mayath, Mayen, Mingkaman, Nyangkot, Pangok, Rumbek, Tiap Tiap.

In North Bahr-al-Ghazal, 15 incidents killing 32 people were reported. The following locations were among the affected: Anyang, Aweil, Kueny-Rac, Nyalath, Nyinbeny, Rumaker, War Anet, Warguet, Winejok, Yar Achoot, Yith Pabol.

In Unity, 111 incidents killing 391 people were reported. The following locations were among the affected: Abiemnhom, Adok, Bentiu, Bieh, Buaw, Buoth, Dahr, Dearham, Dhorjak, Dhornor, Dindin, Gandor, Geer, Gotuong, Guat, Gueny, Guit, Kaigai, Kaikang, Kaljak, Kuac, Leah, Leer, Liab, Lual, Luom, Mankien, Mayendit, Mayom, Mirmir, Nak, Ngony, Padeah, Pading, Pankuach, Payak, Pernalwal, Pilieny, Rubkuay, Rubnor, Thonyor, Thor, Thouchriak, Tiep, Tuocloka, Tutnyang, UNMISS Rubkona Protection of Civilians site, Wunkur.

In Upper Nile, 107 incidents killing 286 people were reported. The following locations were among the affected: Aburoc IDP Camp, Adidiang, Akedid, Aywangen, Bol, Bunj, Dangaji, Dethok, Dor, Doro, Jikou, Khor Machar, Kilo 10, Kilo 20, Kodok, Liang, Lul, Maban, Maiwut, Malaha, Malakal, Malakal UNMISS Protection of Civilians site, Mathiang, Meganis, Melut, Nasir, Nyigir, Nyilwaak, Pabooth, Pabur, Padit, Pagak, Pakwar, Parouj, Thuro Adodo, Tonga, Torkej, Turu, Wadakona, Wau Shilluk, Yoing.

In Warap, 79 incidents killing 359 people were reported. The following locations were among the affected: Agoor, Ajakkuac, Aker Abuok, Akok, Akop, Alabek, Aliek, Anyibuoth, Apuor, Ariik, Awanyen, Chuei-Chok, Gak, Kirik, Kualnhom, Liet-nhom, Magur, Majak-kol, Majok Noon, Makwoich, Manyang-Ngok, Mapura, Mayen Abun, Molbang, Nilek, Nyang, Nyielabiel, Nyin Deng Ayuel, Padoc, Paliang, Rakthok, Romich, Rualbet, Rumkoot-ayiet, Tau, Tharkueng, Toch, Tonj, Turalei, Warrap Town, Wunlit, Wunrok.

In West Bahr-al-Ghazal, 7 incidents killing 13 people were reported. The following locations were among the affected: Bararud, Majara, Udici, Wau.

In West Equatoria, 18 incidents killing 21 people were reported. The following locations were among the affected: Dorroh, Golobi, Mabia, Maiku, Maridi, Minga, Mundri, Mvolo, Nabia 2, Sue, Tambura, Yambio.

#### Sources

- ACLED Armed Conflict Location & Event Data Project: Africa (10 March 2023), 10 March 2023
   https://www.acleddata.com/download/2909/
- GADM Global Administrative Areas: gadm36\_levels.shp, Version 3.6, 6 May 2018a http://biogeo.ucdavis.edu/data/gadm3.6/gadm36\_levels.shp.zip
- GADM Global Administrative Areas: gadm36\_SSD\_shp.zip, Version 3.6, 6 May 2018b http://biogeo.ucdavis.edu/data/gadm3.6/shp/gadm36\_SSD\_shp.zip
- Raleigh, Clionadh; Linke, Andrew; Hegre, Håvard, and Karlsen, Joakim: "Introducing ACLED-Armed Conflict Location and Event Data", in: Journal of Peace Research (47(5) 2010), pp. 651–660
   http://jpr.sagepub.com/content/47/5/651.full.pdf+html
- Smith, Walter H. F. and Wessel, Paul: Global Self-consistent Hierarchical High-resolution Geography (GSHHG), Version 2.3.4, 1 May 2015 https://www.ngdc.noaa.gov/mgg/shorelines/data/gshhg/latest/
- SSNBS South Sudan National Bureau of Statistics: Counties including disputed Abyei region, 1 December 2008
   https://www.humanitarianresponse.info/sites/www.humanitarianresponse.info/files/datasets/SS\_admbnda\_adm2\_200k\_ssnbs\_2013\_0.zip
- UN Cartographic Section: South Sudan, October 2011 http://www.ecoi.net/file\_upload/4232\_1407158014\_southsudan.pdf

#### Disclaimer

Event data may be revised or complemented in future updates. Updates in ACLED's datasets will not necessarily be reflected in ACCORD's reports if the update occurs close to or after the latter's publication. Changes in the sources used by ACLED to collect incident data might affect the comparability of data over time. For more information on ACLED's methodology, please see <a href="https://www.acleddata.com/resources/">www.acleddata.com/resources/</a>. For more information on ACCORD's products based on the data, please see the ecoi.net blog posts tagged with "ACLED". The lack of information on an event in this report does not permit the inference that it did not take place. The boundaries and names displayed do not imply endorsement or acceptance by the Austrian Red Cross.

#### Cite as

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