

# 2.1.4. Civilian casualties

As of December 2024, there were no reliable statistics available on direct and indirect conflict deaths. For more information on the difficulty of reporting and obtaining data in the conflict see sections 1.1.4 Security incidents and civilian deaths estimates and section 1.3.2 Communication and media presence.

A study the London School of Hygiene & Tropical Medicine (LSHTM)'s Sudan Research Group estimated that between 15 April 2023 and 4 June 2024, there had been 61 202 all-cause wartime deaths (which also included deaths from accidents, disease and starvation) and 26 024 deaths from intentionally inflicted injury in Khartoum state. 636 This figure by far surpassed the number of fatalities from intentional injury (battles, explosions/remote violence/violence against civilians) recorded by ACLED for the entire country during the same period (20 104 fatalities). 637 The LSHTM estimated that more than 90 % of both all-cause and intentional-injury deaths in Khartoum state had gone unrecorded. 638

Between March<u>639</u> and October 2024, Action on Armed Violence (AOAV) recorded 604 civilian casualties resulting from incidents of explosive weapons use in Khartoum state, with peaks recorded in September (178 casualties) and October (158 casualties).640

Many indirect cases of death resulting from war-exacerbated factors – such as lack of emergency care, essential food, medicine and vaccination programs – have not been recorded.641 Khartoum's healthcare system has been 'decimated' due to the conflict,642 with MSF warning in January 2025 that healthcare in the state was 'on the verge of collapse'.643 An analysis of satellite imagery by the Humanitarian Research Lab at Yale School of Public Health (Yale HRL) revealed that 41 out of a total 87 hospitals sustained damages in 55 incidents documented through satellite imagery during this period (eight hospitals were assessed as 'minimally damaged' and 33 as 'partially damaged').644 Residents of Khartoum state were increasingly being cut off from healthcare as only a limited number of hospitals were still operational645 (in Bahri, only one hospital was functional as of October 2024)646 and prices of essential medicines have risen exponentially. Movement restrictions imposed on medical and humanitarian workers have prevented residents from being able to access lifesaving treatments for injuries and preventable diseases.647

Khartoum has been affected by severe food insecurity as a result of the ongoing conflict, 648 with reports of deaths from starvation, 649 including among children. 650 The Integrated Food Security Phase Classification (IPC) assessed in December 2024 that the risk of famine was 'extremely high' in Khartoum state. 651 As of July 2024, over 90 000 residents of Khartoum city were facing 'catastrophic levels of hunger (IPC5)' – indicating they were unable to access sufficient food to survive and were at risk of starvation. 652

ACLED observed that the security incidents it recorded in Khartoum state between 1 February 2024 and 30 November 2024 caused an estimated 2 127 fatalities. 653 Among main security events affecting civilians were air and drone strikes, clashes between the parties to the conflict, and instances of artillery shelling. 654

# Estimated number of fatalities: 1 February 2024 - 30 November 2024

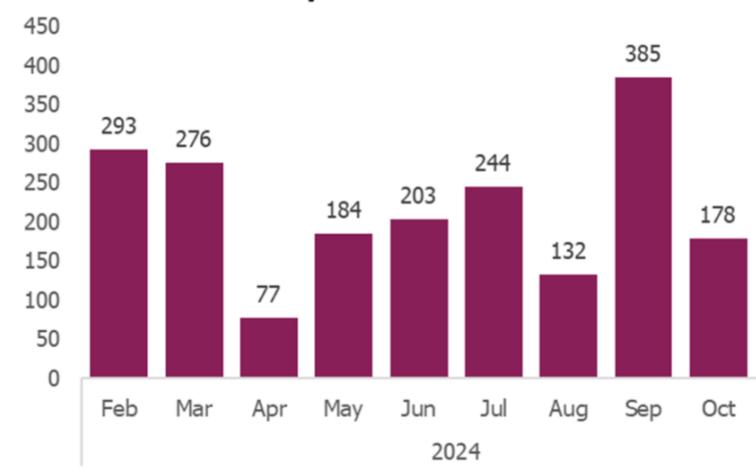


Figure 7: Fatalities as a result of armed conflict in Khartoum, 1 February 2024 – 30 November 2024, based on ACLED data655

#### 636

Dahab, M. et al., War-Time Mortality in Sudan: A Capture-Recapture Analysis, 12 November 2024, <u>url</u>, pp. 2, 7

# 637

EUAA analysis based on publicly available ACLED data. ACLED, Curated Data Files, Africa, as of 6 December 2024, url

#### 638

LSHTM, 'Invisible and severe' death toll of Sudan conflict revealed, 13 November 2024, url

639

The AOAV's monthly report for February 2024 does not cover Sudan. AOAV, Explosive Violence in February 2024, 10 March 2024, url

#### 640

AOAV, Explosive Violence in October 2024, 10 November 2024, <u>url</u>; AOAV, Explosive Violence in September 2024, 10 October 2024, <u>url</u>; AOAV, Explosive Violence in August 2024, 10 September 2024, <u>url</u>; AOAV, Explosive Violence in July 2024, 10 August 2024, <u>url</u>; AOAV, Explosive Violence in June 2024, 10 July 2024, <u>url</u>; AOAV, Explosive Violence in May 2024, 10 June 2024, <u>url</u>; AOAV, Explosive Violence in April 2024, <u>10 May 2024</u>, <u>url</u>; AOAV, Explosive Violence in March 2024, 10 April 2024, <u>url</u>

# 641

Scales, S.E. et al., Sudan's civil war has left at least 62,000 dead by our estimate? but the true figure could be far higher, The Conversation, 31 October 2024, url

#### 642

UN News, 'Unimaginable trauma' haunts Sudan's displaced while violence, famine threaten millions, 7 June 2024, url

#### 643

MSF, Sudan: Health system on the verge of collapse in Khartoum, 18 January 2025, url

### 644

Ahmed, Z. et al., Widespread damage to healthcare facilities in Khartoum State, Sudan, Yale HRL and SAPA, 10 December 202, url, p. 15

#### 645

MSF, Sudan: Health system on the verge of collapse in Khartoum, 18 January 2025, url

#### 646

Al Jazeera, Inside the last functioning hospital in Sudan's Khartoum North, 10 October 2024, url

#### 647

MSF, Sudan: Health system on the verge of collapse in Khartoum, 18 January 2025, url

#### 648

NRC, Sudan: World ignores countdown to famine, 22 November 2024, url

# 649

Sudan Tribune, Malnutrition kills 12 children in Khartoum as aid groups struggle, 25 December 2024, <u>url</u>; Radio Dabanga, Malnutrition and extrajudicial killing reported by Khartoum residents, 22 October 2024, <u>url</u>; NRC, Sudan crisis: People are dying of hunger, 5 August 2024, <u>url</u>

#### 650

Sudan Tribune, Malnutrition kills 12 children in Khartoum as aid groups struggle, 25 December 2024, <u>url</u>; Radio Dabanga, Malnutrition and extrajudicial killing reported by Khartoum residents, 22 October 2024, <u>url</u>

# 651

IPC, Famine Review Committee Sudan, December 2024 - Conclusions and Recommendations, 24 December 2024, url, p. 2

# 652

WFP, Sudan updates: WFP supports Khartoum's grassroots kitchens as famine threatens capital, 24 July 2024, url

#### 653

EUAA analysis based on publicly available ACLED data. ACLED, Curated Data Files, Africa, as of 6 December 2024, url

#### 654

EUAA analysis based on publicly available ACLED data. ACLED, Curated Data Files, Africa, as of 6 December 2024, url

# 655

EUAA analysis based on publicly available ACLED data. ACLED, Curated Data Files, Africa, as of 6 December 2024, url

© European Union Agency for Asylum 2026 | Email: info@euaa.europa.eu