

Smoke seen in a picture taken from the office of the director of Nasser hospital. This is one of three hospitals in Khan Younis, around which heavy fighting has taken place in recent days. Medical teams have reportedly been unable to transfer serious injuries from the hospital to nearby facilities. Photo by OCHA/Olga Cherevko, 21 January 2024

Hostilities in the Gaza Strip and Israel | Flash Update #101

24 Jan 2024

Key points

- Intense Israeli bombardments from air, land, and sea continued across much of the Gaza Strip on 23 January, resulting in further civilian casualties and displacement, as well as destruction. Ground operations and fighting between Israeli forces and Palestinian armed groups were also reported across much of Gaza. Hostilities were particularly intense in Khan Younis, with Israeli forces reported to having surrounded and launched a large-scale operation in the city. Heavy fighting is reported in proximity to hospitals in Khan Younis, including Al Aqsa, Nasser and Al Amal, with reports of Palestinians trying to flee to the southern town of Rafah. Al Mawasi area in Khan Younis was reportedly under heavy attack.
- Between the afternoons of 23 and 24 January, according to the Ministry of Health (MoH) in Gaza, 210 Palestinians were killed, and 386 Palestinians were injured. Between 7 October 2023 and 12:00 on 23 January 2024, at least 25,700 Palestinians were killed in Gaza and 63,740 Palestinians were injured, according to the MoH.
- Between the afternoons of 23 January and 24 January, no Israeli soldiers were reportedly killed in Gaza. As of 24 January, 219 soldiers have been killed, and 1,250 soldiers have been injured in Gaza, according to the Israeli military.
- On 24 January, a carpentry workshop located inside the Khan Younis Training Centre (KYTC) was hit by two tank shells, causing

fire inside the workshop, according to UNRWA. The number of casualties is yet to be confirmed. It is estimated that some 800 IDPs had been sheltering inside the workshop, while tens of thousands of people are estimated to be sheltering in the rest of the Training Centre. Despite the lack of safe passage, IDPs are reportedly fleeing the KYTC towards the coastal road towards Deir al Balah or Rafah. The area of KYTC was also struck on 22 January. That day, six people were killed and 16 were injured, as reported by UNRWA, because of stray bullets and shrapnel falling in the adjacent area outside KYTC.

- On 24 January, the UN Human Rights Office (OHCHR) in the Occupied Palestinian Territory reported that thousands of civilians were forced to flee to Rafah, which is now hosting more than 50 per cent of Gaza's population. Strikes have seriously endangered civilians, including those sheltering in health facilities. They stated that: "...the IDF continues to shell areas that it has unilaterally designated as 'safe' for evacuation, reinforcing that nowhere in Gaza is safe (for example, the Al Mawasi area in western Khan Younis)...and raises grave alarm of further escalation of the hostilities in Rafah which could have serious implications for over 1.3 million people who are reportedly sheltering in the governorate with the attendant risk that people who are essentially trapped in smaller and smaller areas may be forced out of Gaza."
- On 24 January, the MoH in Gaza continued to report on the besieging of Nasser Hospital in Khan Younis. No one can enter or exit
 the facility due to ongoing bombardments in the vicinity, including 400 dialysis patients in need of support. Health staff are
 reported to be digging graves on hospital grounds due to the large numbers of fatalities anticipated and the need to manage
 burials.
- On 24 January, the World Health Organization (WHO) announced that there are now 14 partially functional hospitals; seven in the north and seven in the south. In addition, two hospitals are providing minimal services only for those within the compounds. The two minimally functioning ones, Al Kheir (which the Israeli military is currently present) and Nasser (surrounded by the Israeli military and heavy fighting) are not able to receive patients or supplies.
- On 24 January, the Palestine Red Crescent Society (PRCS) reported that Israeli forces continued to siege their ambulance headquarters and Al Amal Hospital in Khan Younis, restricting all movement in the area. Furthermore, the entrance of the PRCS headquarters was reportedly struck, killing at least three Palestinians and injuring two others. PRCS stated that they have been forced to ask IDPs to donate blood as they are unable to access blood banks and treat the wounded. The medical teams are reportedly unable to transfer serious injuries from Nasser Hospital to nearby health facilities. On 23 January, the vicinity of Al-Amal Hospital, in Khan Younis, was reportedly shelled, amid intense fighting around the hospital; one Palestinian was reportedly killed at the entrance of Al Amal Hospital.
- On 23 January, the Palestinian telecommunications company Paltel announced that services in Gaza are gradually being restored.
 Initial reports indicate that the phonelines have not been restored to the middle and northern areas, and internet services have not been restored to the entire Gaza Strip since the start of the previous telecommunication blackout on 12 January. The communications shutdown continues to significantly hinder the aid community's efforts to assess the full extent of needs in Gaza and to adequately respond to the deepening humanitarian crisis.
- On 24 January, Israeli protesters attempted to block the entry of humanitarian aid through the Kerem Shalom crossing, holding up the trucks for several hours. As a result, only nine trucks were able to enter, and the rest (114) were forced to reroute to Egypt and

the Rafah crossing. On the same day, 153 truckloads of food, medicine and other supplies entered the Gaza Strip through Rafah and Kerem Shalom crossings.

• On 24 January, UN partners, on the occasion of World Education Day, <u>urged</u> all actors to ensure that barriers to education are addressed, especially through the provision of adequate shelter that facilitates recovery, to enable the right to learn. Further, they stated: "learning has been devastated in the Gaza Strip since the hostilities began in October 2023. Over 625,000 students and 22,564 teachers have been deprived of education and a safe place for over three months, and thousands of learners and education personnel are amongst the more than 25,000 people who have reportedly been killed". All UNRWA schools in the Gaza Strip have closed—most turned into shelters—, depriving the 300,000 children who attended them of their education. UNRWA reports that at least 340 internally displaced people have been killed while seeking safety in UNRWA shelters.

Hostilities and casualties (Gaza Strip)

The following are among the deadliest incidents reported on 23 and 24 January:

- On 22 January, ten Palestinians were reportedly killed after an explosion was reported at Al Mawasi School, Al Mawasi area.
- On 22 January, during the night, seven Palestinians were reportedly killed, and 15 others were injured, after a residential building
 was struck in Jabalya city, North Gaza.
- On 23 January, at about 16:50, four displaced Palestinians were reportedly killed, and others were injured, including children, after a residential building was struck in Al Hassanynah area, Deir al Balah.
- On 23 January, at about 12:50, four Palestinians were reportedly killed, after a car was hit in Rafah, southern Gaza.
- On 23 January, at about 14:00, four Palestinians, including one child, were killed as reportedly a group of people was struck in Al Mawasi area.

Displacement (Gaza Strip)

- According to a <u>statement</u> released by OHCHR on 24 January, the intensification of the operation in Khan Younis raises serious
 concerns that civilians will be forced to leave their homes and shelters, including those who had previously been displaced from
 northern Gaza to Khan Younis. Hundreds of thousands of displaced people are now filling the streets of Khan Younis and Rafah,
 and are living in makeshift shelters in miserable conditions, with little or no access to food, water, medicines and appropriate
 shelter, and many are facing the risk of further displacement.
- As of 20 January, according to UNRWA, there are an estimated 1.7 million IDPs in Gaza. Many of them have been displaced multiple times, as families have been forced to move repeatedly in search of safety. Due to the continued fighting and evacuation orders, some households have moved away from the shelters where they were initially registered. Rafah governorate is the main refuge for those displaced, with over one million people squeezed into an extremely overcrowded space, following the intensification of hostilities in Khan Younis and Deir al Balah and the Israeli military's evacuation orders.
- On 23 January, the Israeli military issued new evacuation orders via social media to Palestinians in a number of city blocks in Kh

Younis. The affected area covers some four square kilometres. There are about 88,000 residents in the area, in addition to an estimated 425,000 internally displaced people (IDPs) seeking shelter in 24 schools and other institutions. The affected area includes Nasser Hospital (475 bed capacity), Al Amal Hospital (100 beds) and the Jordanian Hospital (50 beds), representing almost 20 per cent of the remaining partially functioning hospitals across the Gaza Strip. Three health clinics are also located in the affected area. Some 18,000 IDPs are reported to be in the Nasser Hospital, with an unknown number of IDPs seeking shelter in the other health facilities.

Electricity

- Since 11 October 2023, the Gaza Strip has been under an electricity blackout, after the Israeli authorities cut off the electricity supply, and fuel reserves for Gaza's sole power plant were depleted. The communications and industrial fuel shutdown continue to significantly hinder the aid community's efforts to assess the full extent of needs in Gaza and to adequately respond to the deepening humanitarian crisis. For more information on electricity supply to the Gaza Strip, please see this dashboard.
- Since 19 November, limited fuel amounts have entered the Gaza Strip from Rafah. However, since these are insufficient, hospitals, water facilities and other critical facilities are still only operating at limited capacity. A Rapid Disaster Needs Assessment team has identified about 570 kilometres of electricity feeder lines that have been damaged as of 12 January. This represents some 57 per cent of feeder lines, with damage expected to have increased further since then. Fuel is urgently needed for the Gaza Electricity Distribution Company (GEDCO) teams to conduct damage assessments and field repairs.

Health care, including attacks (Gaza Strip)

- According to WHO, health care in Gaza remains extremely fragile. As of 24 January, only 14 out of Gaza's 36 hospitals are
 functional, albeit partially: partial functionality indicates that a hospital is accessible to people in need of health care, can take in
 some new patients and can undertake some level of surgery. Over 90 health facilities and over 80 ambulances have been
 impacted since the escalation of hostilities. Other factors include power supply disruptions and fuel shortages. According to the
 MoH in Gaza, occupancy rates are reaching 206 per cent in inpatient departments and 250 per cent in intensive care units.
- The 14 hospitals that are still partially functional include seven in the south and seven in the north. Hospitals in the north have been offering limited maternity, trauma, and emergency care services. However, they face challenges such as a shortage of medical staff, including specialized surgeons, neurosurgeons, and intensive care staff, as well as a lack of medical supplies, and have an urgent need for fuel, food, and drinking water.
- The seven partially functional hospitals in the south are operating at three times their capacity, while facing critical shortages of basic supplies and fuel. In Deir al Balah and Khan Younis, three hospitals Al Aqsa, Nasser, and Gaza European are at risk of closure due to the issuance of evacuation orders in adjacent areas and the ongoing conduct of hostilities nearby.

Water, Sanitation and Hygiene (WASH)

• A UNOSAT satellite imagery analysis released in mid-January shows that 87 per cent of WASH facilities in Gaza governorate were either destroyed or sustained some level of damage. Similarly, 82 per cent of WASH facilities in northern Gaza, 54 per cent in Den

al Balah, 46 per cent in Khan Younis and some eight per cent in Rafah governorates are either destroyed or sustained varying levels of damage. With the intensifying conflict in Deir al Balah and especially Khan Younis since 22 January, it is likely that the remaining frail infrastructure is at risk of further damage and destruction. At the same time, the absence of visible damage to WASH infrastructure does not guarantee functionality. Other enabling tools, such as generators, fuel, and pumps are imperative for the functionality of water and sanitation infrastructure.

- The availability of water for drinking and domestic use in Gaza is shrinking. According to WASH humanitarian partners, water availability through the municipal wells is presently at 21,200 cubic metres a day, which is a tenth of their production capacity of 255,000 cubic metres a day prior to the escalation of hostilities. Water from these wells is known to be substandard given it is brackish (salty), whereas water from the Israeli-operated lines yielded the optimal safe drinking water prior to the hostilities. At present, only one of the three Israeli lines the Bani Sa'id point is functional, yielding 22,000 cubic metres a day, which is less than half of what would have been available if all lines were working.
- Furthermore, water availability through the short-term desalination plants presently stands at 1,600 cubic metres per day, which is 7 per cent of the pre-crisis capacity of 22,000 cubic metres per day. Due to import restrictions on critical items, water testing kits and chlorine to treat the water across Gaza are presently unavailable. Furthermore, the amalgamation of solid waste and fecal waste, exacerbated by rains and floods, is giving rise to severe health and environmental threats. With WHO already reporting 158,000 cases of diarrhea, the inability to perform water chlorination to kill bacteria is exacerbating the already concerning situation. At present, Health and WASH partners have developed an Acute Watery Diarrhea preparedness and response plan. Barriers to the import of critical items must be removed to enable adequate response.

Food Insecurity

- Since the beginning of the month and as of 22 January, the World Food Programme (WFP) reported having reached nearly 930,000 affected people with in-kind and general food assistance across the Gaza Strip, including more than 560,000 IDPs in makeshift camps, UNRWA shelters and IDPs with host families, with food parcels. In addition, WFP distributed canned meat, biscuits, and wheat flour to 13,250 people in the northern governorates of Gaza. Starting in January, WFP resumed subsidized bread distribution, reaching over 560,000 people in Gaza and distributed hot meals to 102,762 people.
- Humanitarian partners report that, as of 17 January, only 15 bakeries were operational across the Gaza Strip; six in Rafah and nine in Deir al Balah. No bakeries are functioning north of Wadi Gaza. WFP has been supporting eight of the functional bakeries (six in Rafah and two in Deir al Balah), by providing wheat flour, salt, yeast and sugar. Through this initiative, about 250,000 people were able to purchase bread at a subsidized price. Before 7 October, a total of 97 bakeries were operative overall in the Gaza Strip, in particular: 25 in Deir al Balah, 20 in Khan Younis, 19 in Rafah, 8 in northern Gaza and 25 in Gaza city.

Humanitarian Access

On 22 January, WHO and partners completed a high-risk mission to resupply fuel to the Shifa Hospital in northern Gaza, where
hundreds of thousands of people remain cut off from aid. According to WHO, functionality has improved since their last visit ten
days previously. There are 120 health and care workers, and 300 patients. The hospital conducts between five and ten surgeries
daily, mainly trauma cases that require immediate care. Essential services such as basic laboratory and radiological facilities

remain operational, along with emergency care, a surgical unit, post-operative care, and a dialysis unit. There are plans to reopen a 9-bed Intensive Care Unit over the coming days. A significant decrease in the number of displaced people sheltering in the hospital, from 40,000 to 10,000, was also observed.

The capacity of humanitarian agencies to operate safely and effectively anywhere in Gaza remains heavily compromised by
recurrent denials of access to the north, restrictions on the import of critical equipment, and the intensity of hostilities, among
other factors. For more information, see the Humanitarian Access Snapshot.

Hostilities and casualties (Israel)

- Over 1,200 Israelis and foreign nationals have been killed in Israel, including 36 children, according to the Israeli authorities, the vast majority on 7 October.
- The Israeli authorities estimated that about 136 Israelis and foreign nationals remained captive in Gaza. During the humanitarian pause (24-30 November), 86 Israeli and 24 foreign national hostages were released.

Violence and casualties (West Bank)

- Since 7 October 2023 and as of 24 January 2024, 360 Palestinians have been killed, including 92 children, across the West Bank, including East Jerusalem. Additionally, two Palestinians from the West Bank were killed while carrying out an attack in Israel on 30 November. Of these 360 fatalities, 350 were killed by Israeli forces, eight by Israeli settlers and two by either Israeli forces or settlers. The number of Palestinians killed in the West Bank, including East Jerusalem, in 2023 (507) marks the highest number of Palestinians killed in the West Bank since OCHA started recording casualties in 2005. So far in 2024 (as of 24 January), 51 Palestinians, including at least 11 children, have been killed.
- Since 7 October 2023 and as of 24 January 2024, five Israelis, including four members of Israeli forces, have been killed in Palestinian-perpetrated attacks in the West Bank, including East Jerusalem. In addition, four Israelis were killed in an attack carried out by Palestinians from the West Bank in West Jerusalem (one of the four was killed by Israeli forces who misidentified him) on 30 November 2023. Another Israeli woman was killed in another attack perpetrated by Palestinians in Israel on 15 January 2024. The number of Israelis killed in the West Bank and Israel in 2023 in attacks perpetrated by Palestinians from the West Bank (36) was the highest since OCHA started recording casualties in 2005.
- Since 7 October 2023 and as of 24 January 2024, 4,353 Palestinians, including 657 children, have been injured in the West Bank, including East Jerusalem. Of them, 4,218 have been injured by Israeli forces, 114 by settlers and 21 by either Israeli forces or settlers. Of the total injuries, 54 per cent were reported in the context of search-and-arrest and other operations, 34 per cent in demonstrations and 8 per cent during settler attacks against Palestinians. Some 33 per cent of those injuries have been caused by live ammunition, compared with 9 per cent in the first nine months of 2023.

Settler Violence

 Since 7 October 2023 and as of 24 January 2024, OCHA has recorded 456 Israeli settler attacks against Palestinians, resulting Palestinian casualties (45 incidents), damage to Palestinian-owned property (355 incidents), or both casualties and damage to property (56 incidents). This reflects a daily average of four incidents.

- One-third of the settler attacks against Palestinians after 7 October 2023 have involved firearms, including shootings and threats
 of shootings. In nearly half of all recorded incidents after 7 October, Israeli forces were either accompanying or reported to be
 supporting the attackers.
- In 2023, 1,229 incidents involving Israeli settlers in the West Bank, including East Jerusalem (with or without Israeli forces),
 resulted in Palestinian casualties, property damage or both. Some 913 of these incidents resulted in damage, 163 resulted in
 casualties and 153 resulted in both. This is the highest number of settler attacks against Palestinians in any given year since
 OCHA started recording incidents involving settlers in 2006.

Displacement (West Bank)

- Since 7 October 2023 and as of 24 January 2024, at least 198 Palestinian households comprising 1,208 people, including 586 children, have been displaced amid settler violence and access restrictions. The displaced households are from at least 15 herding/Bedouin communities. More than half of the displacements occurred on 12, 15, and 28 October, affecting seven communities. The displacement toll since 7 October 2023, represents 78 per cent of all displacement reported due to settler violence and access restrictions since 1 January 2023 (1,539 people, including 756 children).
- Since 7 October 2023 and as of 24 January 2024, 493 Palestinians, including 244 children, have been displaced following the
 demolition of their homes due to lack of Israeli-issued building permits in Area C and East Jerusalem, which are almost impossible
 to obtain.
- On 23 January, the Israeli authorities demolished on punitive grounds a house in 'Urif village in Nablus, displacing five people, including one child. The house belonged to a Palestinian currently in prison convicted of being involved in shooting and killing four Israeli settlers on Road 60 near Eli settlement in Nablus on 20 June 2023. A total of 22 homes have been demolished and 105 Palestinians, including 45 children, have been displaced due to punitive demolitions from 7 October 2023 and as of 24 January 2024. The numbers exceed those reported in the first nine months of 2023, during which 16 homes were punitively demolished and 78 people displaced.
- Since 7 October 2023 and as of 24 January 2024, 743 Palestinians, including 311 children, have been displaced, following the
 destruction of 116 homes during other operations carried out by Israeli forces across the West Bank. About 95 per cent of the
 displacement was reported in the refugee camps of Jenin, Nur Shams and Tulkarm. This represents 82 per cent of all
 displacement reported due to the destruction of homes during Israeli military operations since January 2023 (908 people).

Funding

As of 22 January, Member States have disbursed \$697.6 million against the <u>updated Flash Appeal</u> launched by the UN and its
partners to implement its response plan in support of 2.2 million people in the Gaza Strip and 500,000 people in the West Bank.
This constitutes 58 per cent of the \$1.2 billion requested.

Private donations are collected through the <u>Humanitarian Fund</u>. A private foundation in Australia has donated \$2.2 million. Since 7
 October, the Humanitarian Fund has disbursed about \$55 million.

HUMANITARIAN NEEDS AND RESPONSES: 14-21 January

Health

Needs

- According to WHO, only 16 of Gaza's 36 hospitals are partially functional nine in the south and seven in the north.
- According to the MoH in Gaza, there is a shortage of available hospital beds, as occupancy rates in these hospitals are reaching 206 per cent in inpatient departments and 250 per cent in intensive care units.
- Food, drinking water, fuel, medical supplies, and support to health workers through rotations and additional personnel, are urgently needed in healthcare facilities across Gaza.
- During missions to Shifa, Al Helou, Al Aqsa and Nasser hospitals to deliver supplies, fuel, and conduct assessments on 13 January, the WHO team observed the following:
 - A significant decrease in the number of health personnel in some of the hospitals.
 - Only 12 medical doctors are still working at the Al Aqsa hospital, which is about 10 per cent of the staff who operated before
 the start of the hostilities.
 - The maternity unit at Al Aqsa Hospital is not operating and is referring all pregnant women to Al Awda Hospital, which is further away, putting patients at risks during the additional travel time, due to ongoing hostilities.
 - Nasser Hospital is currently experiencing a significant decrease in staff and patient numbers, with over 50 per cent of staff leaving and only 400 out of 750 patients remaining, some seeking care elsewhere or remaining at home. The hospital's capacity including maternity services, where only two obstetricians remain, have been severely impacted.
- · Poor living conditions in shelters have resulted in a rise in water-borne diseases among IDP.
- Health Cluster's partners report that there is no access to Al Amal Hospital in Khan Younis, where an estimated 13,000 displaced people have sought refuge. The hospital is still providing emergency consultations and maternity services.

- To compensate for staff shortages at Nasser Hospital, additional medical personnel from Al Quds Hospital were reassigned and two Emergency Medical Teams (EMTs) were deployed to Nasser Hospital.
- In Al Amal Hospital, emergency consultations and maternity services are still being provided.
- The Health and WASH Clusters are working together to respond to the surge in Hepatitis A cases and to prepare for other

outbreak-prone diseases linked to poor living conditions and lack of access to proper WASH facilities.

- The mapping exercise to identify formal and informal shelters that do not have access to primary healthcare services is ongoing;
 the mapping will help identify actors who can fill gaps.
- Eleven EMTs are present in Gaza Strip and have been providing support to hospitals across the Strip.

Challenges and Gaps

- The high insecurity and limited access to health facilities in the northern governorates and Deir al Balah continues to present major challenges to partners' response activities.
- Partners' operations continue to be adversely affected due to the displacement of staff, social stresses, and telecommunication challenges.

WASH

Needs

- People in Gaza do not have access to adequate quantity and quality of water and lack hygiene materials, which has consequences
 on their wellbeing, including physical health.
- The accumulation of solid waste on the streets, around hospitals, IDP shelters, and various sites remains a priority concern, as tens of thousands of tons of uncollected public waste are intensifying public health risks. The Gaza Municipality estimates that approximately 50,000 tons of solid waste remain unmanaged, exacerbating environmental and health concerns.

Response

Information regarding water production from the Gaza Municipality wells between 15 and 21 January is very limited due to the communication blackout, with data available from only two wells. During the reporting week:

- Some 3,100 cubic metres were accessible through the short-term desalination plants each day, in contrast to the pre-hostilities period when 22,000 cubic metres were available daily.
- Some 560 cubic metres of water is accessible through the municipal wells daily, while the production capacity was up to 255,000 cubic metres each day.
- The UAE's small desalination plant located in Egyptian Rafah continues to operate below capacity, providing 1,140 cubic metres per day out of a possible 2,400. All desalinated water from this plant is distributed via tankers.
- The construction of a 3-kilometre transmission line extending to the Saudi Water Reservoir within the Philadelphia corridor is underway and expected to be completed in early February.
- Provision of 10,000 cubic metres of water to affected and displaced people through trucking and bottled water continues daily.

- In Gaza, humanitarian partners have not been able to assess or resupply fuel to the Jabalya area, where sewage flooding was reported in the refugee camp on 5 January. At least 100,000 IDPs are estimated to reside in the UN and public shelters in this area.
- Markets are not functioning and construction materials for latrines, desludging services and other essential supplies for sanitation are not available for purchase.
- Import restrictions, as well as complex and unpredictable clearance procedures for critical items considered by Israel as dual use, such as generators, pumps, and pipes are preventing a scale up of the WASH response.
- Most partners face resource shortfalls, with no commitment to new funding, particularly in camps and other areas where many IDPs are settled.
- In the West Bank, the closure of Khirbet 'Atouf in Tubas since 7 October has restricted access to water for herding, severely affecting several communities in the area. Checkpoint delays cause significant water shortages for residents and livestock, necessitating urgent WASH intervention.

Protection

Needs

- Unaccompanied and separated children require urgent protection, including family tracing and provision of shelter, winter clothing, blankets, water, and food.
- Even in the absence of formal assessments, the scale of explosive contamination will require, at a minimum:
 - Explosive Ordnance Disposal.
 - Explosive Ordnance Risk Education (EORE) and Conflict Preparedness and Protection (CPP) messages, including tailored to different groups and needs.
 - EORE and CPP training for humanitarian actors and widespread risk education.
 - · Victim Assistance services for survivors of shelling and explosive ordnance related accidents.

- Since 7 October 2023 and as of 22 January, Child Protection partners have reached more than 93,000 boys and girls, and nearly 20,000 women and men across the Gaza Strip with awareness raising interventions; Mental Health and Psychological Support (MHPS) for children and caregivers—mainly as part of group or family activities—child protection referrals for education services; registration and alternative care for unaccompanied and separated children; and distribution of clothing kits.
- Some Mine Action partners were able to operate, amid the ongoing blackout, in the reported period. UNICEF and other implementing partners conducted direct Explosive Ordnance awareness sessions, continued disseminating EORE-awareness messages and distributed 20,000 EORE leaflets in shelters.

- The UN Mine Action Service (UNMAS) continued providing explosive ordnance disposal (EOD) support to ensure the safe passage of convoys.
- Humanity and Inclusion are conducting needs assessments for emergency rehabilitation and MHPSS and preparing a refresher training EORE package for their teams.
- The Legal Task Force, together with the Norwegian Refugee Council (NRC) is working on providing substitute identifications cards
 for Palestinians arriving through the Karem Shalom Crossing without IDs, including providing attestations that can serve as
 substitute identity documentation.

Challenges and Gaps

- The communications blackout and the continued restrictions on access and safe movement directly affected the delivery of planned child protection interventions, and the reporting of ongoing interventions.
- Mine Action partners report challenges in obtaining authorization to deploy personnel, especially EOD specialists, to carry out
 contamination assessments; further challenges include access restrictions on equipment, movement concerns due to insecurity.
 In the reporting period, the communication blackout interfered with risk education, messaging, and coordination of mine action
 partners.
- The Legal Task Force and its partners report major challenges, stemming from a lack of clear information and/or data on the people who have lost their documents following their displacement. Further, the authorities in Gaza are unable to issue new civil documentations amid hostilities, while challenges remain in obtaining alternative IDs and birth registrations data for people who have lost such documents and for newborns The application process with authorities in Gaza is dependent on criteria that many residents in Gaza cannot meet, currently, including proving families ties in the West Bank or employment in international non-governmental organizations. Partners are engaging in advocacy efforts with the authority to find ways to facilitate document reissuance.

Shelter and Non-Food Items (NFI)

Needs

- As of 22 January, it is estimated that about 73,000 housing units across the Gaza Strip have been destroyed or rendered uninhabitable and over 290,000 housing units have been damaged.
- It is estimated that over 650,000 people will have no home to return to, and that many more will be unable to return immediately, due to the level of damage to surrounding infrastructure, as well as the risk posed by explosive remnants of war.
- Partners estimate that the amount of debris generated by the destruction of residential housing units will exceed 8,000,000 metric tons and will take over three years to remove it, given Gaza's current capabilities.
- Displaced people residing in both formal and informal emergency shelters still lack basic non-food items (NFIs), and hundreds of thousands lack proper and adequate shelter.

• Tents, timber sections, and tarpaulin sheets are highly needed to allow the displaced communities to protect themselves and their children during the current harsh weather conditions and to alleviate the worrying overcrowded and unhygienic conditions in the current makeshift shelters.

Response

• During the reporting period, cluster partners distributed about 24,000 bedding items, including blankets, mattresses, and mats.

Challenges and Gaps

 There is a high shortage of all essential NFIs for IDPs inside and outside shelters. This includes 50,000 family winterized tents, 200,000 bedding sets (1,200,000 mattresses and blankets), 200,000 sealing-off kits, 200,000 winter clothes kits, and wooden timber to support IDPs in establishing self-built shelters.

Food security

Needs

- · Uninterrupted and secure humanitarian corridors for delivering critical aid across Gaza is critically needed to allow more trucks from the private sector to enter Gaza.
- Immediate provision of fuel and cooking gas is critical to sustain humanitarian efforts and maintaining the operation of essential services, such as mills and bakeries. Without them, communities will be unable to prepare the limited food available to them.
- According to the Integrated Food Security Phase Classification (IPC):
 - 2.2 million people are at imminent risk of famine.
 - o Some 378,000 people are at Phase 5 (catastrophic levels). Phase 5 refers to extreme lack of food, starvation, and exhaustion of coping capacities.
 - Some 939,000 people at Phase 4 (emergency levels).

- Between 15 and 21 January, 14 Food Security Sector (FSS) partners engaged in providing food assistance across the Gaza Strip and reached about 1.2 million people with at least one type of food assistance. Rafah Governorate received about 57 per cent of the total food assistance; Deir al Balah received about 29 per cent; Khan Younis about 21 per cent; 14.3 per cent of the food assistance reached the northern governorates. In particular:
 - In north Gaza, 10,374 people received food parcels, including 6,510 people in public shelters and 3,864 people with host families. Hot meals were provided to 16,000 people, specifically focusing on people displaced in UNRWA shelters.
 - o In Deir al Balah governorate, food parcels were distributed to a total of 25,850 people, including 8,350 in public shelters and 17,500 staying with host families.
- In the south, FSS partners reached 606,091 IDPs, including in UNRWA shelters, public shelters, host families and makeshift can the

in Rafah, Khan Younis, and Deir al Balah governorates through food parcels, ready-to-eat (RTE) packages and hot meals.

 Bread distribution reached a total 305,620 people in Rafah. Some 309,275 people to the south of Wadi Gaza received flour outside UNRWA shelters.

Challenges and gaps

- FSS partners' operational space and delivery access are greatly hindered across the Gaza Strip.
- Continued hostilities, disruptions in healthcare services, lack of access to nutritious food, lack of access to clean water and poor sanitation conditions remain major challenges and contribute to the risk of famine in Gaza.
- Despite partners' efforts, food distribution in northern Gaza falls far below needs. The challenges faced in Gaza underscore the importance of continued coordination and support to address the pressing food security needs of the affected people.

Nutrition

Needs

- Malnutrition among children and pregnant and breastfeeding women (PBW) remains a significant concern, amid lack of functioning health and WASH systems and deterioration of the food security situation.
- Provision of nutrition interventions, including lifesaving supplies in Gaza, is critically needed across the Strip.

- UNICEF, WFP, and other nutrition partners continued to address the nutritional needs of children and mothers through delivery of
 key nutrition commodities across the Gaza Strip, particularly among vulnerable children and women. Partners are providing
 therapeutic services and supplies for children with acute malnutrition, including therapeutic food (RUTF to pregnant women and
 breastfeeding mothers, such as Lipid Nutrient Supplement paste (LNS-MQ). From 12 to 20 January, nutrition partners delivered
 and implemented the following:
 - Eight partners received key nutritional commodities in both the northern and southern governorates and delivered them to affected communities, including:
 - Compact food (BP5) for about 360 people.
 - Nutrition supplements (LNS-SQ, 5,530 cartons) benefiting 36,866 children.
 - Ready to Use Infant Formula (RUIF, 23,426 cartons) for 5,856 non-breastfed infants (0-5 months).
 - Therapeutic food (RUTF) (1,190 cartons) for 2,975 children.
 - Anthropometric supplies, including 14 scales, seven height boards, and packs of mid-upper arm circumference (MUAC) tapes for nutrition assessment.
 - A number of Lipid Nutrient Supplement paste Medium Quantity (LNS-MQ) were secured to cover the needs of

approximately 450,000 PBW and Children under-five for around two months. The first distribution cycle of 68 metric tons (MT)of LNS-MQ took place in December, in all Rafah UN shelters, covering all PBC and Children under-two.

• On 21 January, another cycle of 147 MT entered Gaza and distribution is expected between 23 and 24 January to UN shelters in Rafah, to address the needs of around 155,000 PBW and children under five for 15 days.

Challenges and gaps

• Given stock and funding, nutrition partners can meet only 25 per cent of the nutritional needs of malnourished children and vulnerable mothers in the next two months. Without immediate funding and an expanded response, 375,000 individuals are at risk of severe undernourishment. Urgent action is crucial to prevent this life-threatening situation.

Education

Needs

- More than 625,000 students and close to 23,000 teachers in the Gaza Strip have been affected by school closures and attacks on education since 7 October 2023. The students need to access education safely.
- Some 90 per cent of all school buildings in Gaza are being used as shelters for Internally Displaced Persons (IDPs) and/or have sustained varying levels of damage. A total of 378 schools (76 per cent of the total school budlings in Gaza) sustained damage, including 117 schools that sustained major damages or were fully destroyed. Combined, these schools previously served some 433,000 children and more than 16,200 teachers. The Khan Younis, North and Gaza governorates have the highest proportion (three guarters) of all damaged schools. The schools will need not be rebuilt or repaired and the needs of IDPs met.
- Education partners highlight the need for the protection of schools and education facilities from attacks, and to scale up advocacy, as well as prioritizing education as an essential programme, for the protection and well-being of children.
- Key priorities include the provision of Education in Emergencies (EiE) recreational activities and psychological support, including
 Social Emotional Learning (SEL) activities to children in shelters and designated emergency shelters (DESs); establishing
 Temporary Learning Spaces (TLS) in shelters/DESs to start non-formal learning for children; provision of emergency supplies and
 learning kits. In addition, a key need is the identification and support of children with disabilities and other needs, with assistive
 devises for continuity of learning.

- UNICEF with three of its partners and Teacher Creativity Center are working on establishing Temporary Learning Centers (TLS) to start non-formal education activities with the IDPs children in shelters/DESs. The Cluster's response is guided by a three-phased response plan supporting conflict-affected children, teachers, and caregivers in shelters and in host communities; preparing a safe learning environment and re-establishing a sense of normalcy as soon as hostilities stop; and preparing to restore the formal education system through the reconstruction of education infrastructure after a reduction in hostilities.
- Since October 2023, eleven partners have reached close to 122,000 students and teachers with psychosocial support, emergency learning and recreational supplies, activities and awareness sessions in the Khan Younis, Rafah, and Middle governorates. Most of

the cluster responses are delivered by local partners.

 The Education and the Shelter clusters are carrying out advocacy activities to highlight the devastating impacts of the current situation in Gaza on children and the inextricable links between shelter and schooling. https://reliefweb.int/report/occupied-palestinian-territory/education-day-2024-end-conflict-imperative-return-learning-palestine

Challenges and Gaps

- No activities have been undertaken in Gaza and North Gaza governorates, due to ongoing hostilities and access challenges.
- As of 21 January, the education response remains significantly underfunded, receiving only three per cent of its requirements as
 articulated in the Flash Appeal. Education actors and donors are urged to mobilize rapid resources to meet immediate response
 requirements and start planning for reconstruction in the medium- to long- term when hostilities subside.

Logistics

- On 10 January, Logistics Cluster and WFP conducted a logistics assessment of Al Arish seaport. The port had already received
 five vessels since the onset of the Gaza response, mostly for government-chartered vessels; the largest one to dock so far had a
 capacity of about 4,000 MT of space. More information on the assessment can be found here.
- The Logistics Cluster has been engaging with partners in Amman, Jordan regarding discussions on the Jordan Corridor. Advocacy
 efforts are ongoing with the Jordan Hashemite Charity Organisation (JHCO) and Jordanian and Israeli authorities to further
 streamline the current processes for the Jordan Corridor, to allow a larger number of convoys per week.
- The IMPACCT Working Group published their fourth bulletin on the process of transiting humanitarian aid items from Egypt to support the Gaza response. The live document provides the latest updates based on discussions with government entities and the Egyptian Red Crescent (ERC).

Emergency Telecommunications

Needs

- Recurrent telecommunication shutdown in Gaza Strip. Telecommunication services in Gaza have gradually started returning but
 are still not fully functional. This is the seventh time that communications have stopped working since 7 October.
- There is an urgent need for critical telecommunications equipment into Gaza to set up services for the humanitarian response.

Response

• The Emergency Telecommunications Cluster (ETC) and its partners continue to engage with the Israeli Coordinator of Government Activities in the Territories (COGAT) for authorization to import telecommunications equipment and set up an independent, efficient, and reliable communications platform for humanitarian responders. On 20 January, the ETC resubmitted the consolidated partners' Information and Communications Technology (ICT) equipment list in an official letter format to COGAT through the UN Humanitarian Coordinator (HC).

- On 15 January, the ETC assessed the Rafah VHF digital radio repeater at Al Shaboura Clinic. Although the repeater is functional, the security communications systems (SCS) are non-operational due to incompatibility between the VHF radio antennae and the digital repeater system. The ETC is assisting UNDSS to import compatible antennae from Jerusalem, with approval from the Israeli Coordinator of Government Activities in the Territories (COGAT).
- The Emergency Telecommunications Cluster (ETC) continues to offer technical support to humanitarian partner agencies in Rafah, Gaza.

Challenges and Gaps

• The communications and fuel shutdown continues to significantly hinder efforts to assess the full extent of needs in Gaza and to adequately respond to the deepening humanitarian crisis.

Protection against sexual abuse and exploitation (PSEA) remains a cross-cutting priority for all clusters. The SAWA helpline, reachable at 121 and through WhatsApp at +972 59-4040121 (East Jerusalem at 1-800-500-121), operates 24/7. This toll-free number is widely disseminated across all areas of intervention to report cases of SEA and to facilitate emergency counselling and referrals for affected communities to access life-saving services. The PSEA Network monitors calls daily and will increase the number of counsellors if necessary.

