

Al Hol camp profile

In the complex context of Northeast Syria (NES), camps and camp-like settings are the most vulnerable and fragile for morbidities and subsequent mortalities. Al Hol camp is the largest camp in NES hosting over 56,000 Syrian IDPs, Iraqi refugees and 60 different nationalities from the third countries (TCNs). Camp residents, 90% of whom are women and children, are spread over 9 phases. WHO has started tracking the mortality in Al Hol camp in December 2018. The security situation in the camp remains volatile with frequent violence incidents. This attributes to crimederived cases as a leading cause of death in the camp.



90% of Al Hol residents are women and children

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Highlights from 2021 mortality data analysis

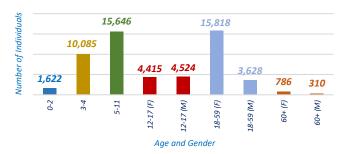
- The mortality rate is below the threshold rank for emergency context
- Under-5 mortality rate is below 0.5 per 10,000 population
- 56% of death cases were males

- Crimes are the leading cause of death
- No evidence is available on deaths related to infectious diseases
- · Avoidable death cases were reported

Camp residents as of December 2021

Households Total number of individuals 15,506 56,834

Disaggregation by age and gender



Mortality surveillance objectives

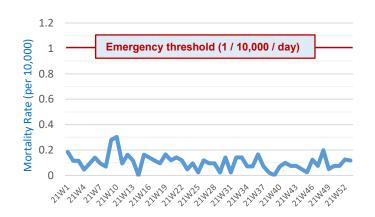
- Monitor death rates in the camp and highlight any potential risks
- · Advocate for preventing avoidable deaths
- Mark any unusual death events
- Inform the decisions of health and other sectors partners

WHO-produced monthly reports

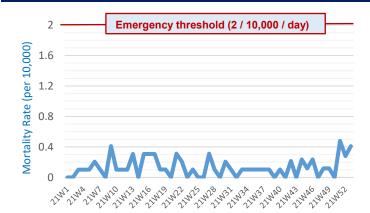
WHO reports demonstrated:

- · Incidence and mortality rates
- Statistical analysis (age, gender, location, cause)
- Unusual events
- Recommendations

Mortality rates (per 10,000) - All age groups



Mortality rates (per 10,000) – U5 age groups



Mortality trend in 2021 vs 2020





WHO-supported team providing health services in Al Hol

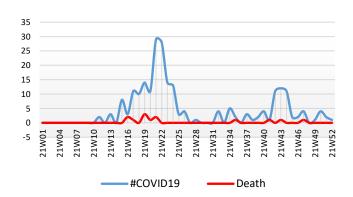
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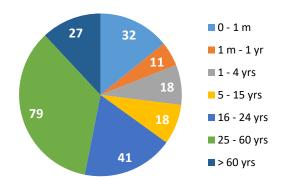
■ 2020 ■ 2021

Death cases with reference to COVID-19 cases



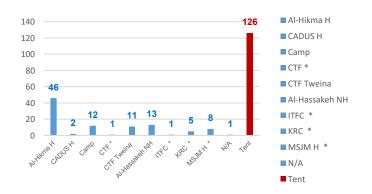
- Case Fatality Ratio (CFR): 5.7%
- All cases died in COVID-19 treatment facilities

Mortality by age



- 35% of deaths occurred among 25-60 years old
- 27% of deaths are among children under 5 years old
- 14% of deaths are attributed to newborns

Death cases by locations



- 32% of deaths occurred while on external referral
- of deaths happened in health facilities inside the camp

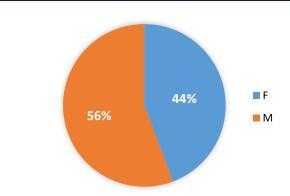
61% of deaths happened in tents/camp

* ITFC: Inpatient Therapeutic Feeding Centre KRC: Kurdish Red Cross

COVID-19 Treatment Facility CTF:

MSJM H: The Monastery of Saint James Mutilated Hospital

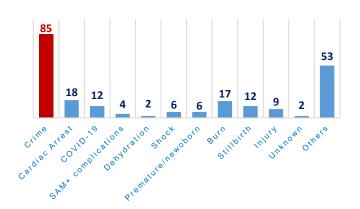
Mortality by gender



- 56% of death cases were males
- 90% of camps residents are females and children



Death cases by cause



- · 38% of deaths are associated with crimes
- 8% of deaths happened because of cardiac arrest
- 8% of deaths happened due to burn cases
- 6% of deaths happened due COVID-19 cases

Crime-derived death in 2021



 Crime-derived deaths spiked in March 2021 (17 cases) and significantly decreased after the tight security operation in the camp. However, crime-derived cases continued with 5 death cases in December 2021.

Alarming Facts

- Increased number of deaths inside tents
- · Crime-derived deaths continue to increase
- · Antenatal deaths noticed
- Increased trauma cases, including car accidents
- · Repeated burn incidents and casualties



Recommendations

- · Enhance Primary Healthcare and overnight health services availability
- Ensure timely internal and external referral pathways
- Enhance antenatal care and minimal initial service package
- Prevent avoidable car accidents
- · Enhance preparedness and response for fire incidents, especially in winter



Children talking to the WHO-supported health team in Al Hol ©WHO Syria



Mine explosion victim treated in Al Hol

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Contact us

WHO Syria Qamishli Sub-office

Dr Oday Ibrahem, *Head of Sub-office* Dr Quotaiba Almezem, *Public Health Officer* <u>ibrahemo@who.int</u> <u>almezemq@who.int</u> +963 951 333403 +963 953 888379