Camp Profile: Abu Khashab

May 2024
Deir Ez-Zor governorate, Syria

KEY MESSAGES

- A significant 72% of households (HHs) reported safety and security issues in the past two weeks prior to data collection, with common concerns including theft and dangers from animals like snakes and scorpions, highlighting the need for comprehensive safety measures and protective interventions to ensure community safety.
- While 100% of HHs received food assistance in the month prior to data collection, only 30% had an acceptable food consumption score. The top food items desired by HHs were sugar, vegetable oil, and rice. HHs often resorted to coping strategies like consuming less preferred food and borrowing food.
- A significant majority of HHs (97%) had access to hand/ body soap, but 81% faced difficulties in obtaining it. Additionally, 87% of HHs lack access to a private handwashing facility, highlighting concerns regarding hygiene practices.

CONTEXT & RATIONALE

Abu Khashab is an informal internally displaced person (IDP) camp established in 2017 in the Kasra Sub-District in the countryside of Deir Ez-Zor Governorate. It is the only camp in the governorate. The camp originated from a random gathering of displaced people from Deir Ez-Zor and other areas, but when the number of displaced people kept increasing, nongovernmental organizations (NGOs) began providing humanitarian interventions. The remote location of the camp, with 130 kilometres from the nearest city, poses logistical challenges to the NGOs operating in the camp. At the time of data collection, the camp was managed by an international nongovernmental organization (INGO).

Camp Overview



METHODOLOGY

This profile provides an overview of humanitarian conditions in Abu Khashab camp. Primary data was collected in May 2024 through a representative HH survey. The assessment included 101 HHs who were randomly sampled using a spatial sampling methodology. The sample size was calculated to achieve a 95% confidence level and 10% margin of error based on population figures provided by camp management who were included in the assessment as Key Informants (KIs). KI interviews were used to support and triangulate the HH survey findings. The findings based on KIs are indicative only. For more details on the methodology, refer to page 10.



CAMP OVERVIEW

Key Informant Data

Number of shelters:

Number of individuals: 10,842 Number of HHs: 1,964

First arrivals: June - 2017

Camp area: 0.3 km²

Camp Location



DEMOGRAPHICS

Key Informant Data

Estimated population breakdown:

Male	Age	Female
1%	61+	1%
13%	18-60	20%
9%	12-17	9%
13%	6-11	13%
8%	3-5	7%
3%	0-2	3%

Household Data

1,950

Percentage of HHs belonging to vulnerable groups:

Female-headed HHs: 7% Single heads of HH: 6%

HHs with pregnant/lactating women: 58% Single female heads of HH: 6%

HHs with infants (0-2 years): 54% HHs with elderly (>60 years): 11%

SECTORAL MINIMUM STANDARDS

		larget	Result	Achievement
Shelter	Average number of individuals per shelter Average covered living space per person Average camp area per person	max 4.6 min 3.5 m ² min 45 m ²	4 3 m ² 28 m ²	•
Health	% of 0-5 year olds who have received polio vaccinations Presence of health services within the camp	100% Yes	82% Yes	•
Protection	% of HHs reporting safety/security issues in past two weeks	0%	72%	•
Food	% of HHs receiving food assistance in the 30 days prior to data collection (including vouchers and cash for food)	100%	100%	•
	% of HHs with acceptable food consumption score (FCS) ²	100%	30%	•
Education	% of children aged 6-17 accessing education services	100%	77%	•
	Persons per latrine (communal or HH)	max. 20	26	•
WASH	Persons per shower (communal)	max. 20	145	•
	Frequency of solid waste disposal	min. twice weekly	Everyday	•

Targets based on Sphere and humanitarian minimum standards.3

■ Minimum standard met ■ 50-99% of minimum standard met ■ 0-49% of minimum standard met



Achievement

FOOD SECURITY

Household Data

Food Consumption

Percentage of HHs by **Food Consumption Score**⁴ (FCS) category:

Acceptable	30%	
Borderline	51%	
Poor	18%	

Percentage of HHs by **HH Dietary Diversity Score**⁵ (HDDS) category:

High	48%	
Medium	29%	
Low	24%	

Food Assistance

of HHs had reportedly received **food assistance** (incl. vouchers and cash for food) in the 30 days prior to data collection. Percentage of HHs reached by reported **type of food assistance received** in the 30 days prior to data collection:

1. Bread distribution	100%	
2. Food basket(s)	98%	
3. Voucher (for food)	27%	

Top three **food items** HHs would like to receive more of (HHs could select up to three options):

1.	Sugar	80%
2.	Vegetable Oil	56%
3.	Rice	51%

Food-Based Coping Strategies

Top three **negative food-based coping strategies** reported by HHs (employed at least once in the last seven days):

1.	Relied on less preferred or less expensive food	100%	
2.	Rely on food which was borrowed from shopkeepers to be paid later	78%	
3.	Reduced portion size of meals	58%	

LIVELIHOODS

Household Data

Primary Income Sources

Top three **income sources** reported by HHs for the six months preceding data collection (HHs could select as many options as applicable. The sum of percentages may exceed 100%):

1. Work outside camp	48%	
Loans from non-family members	45%	
3. Work inside camp	30%	

Debt

96% of HHs reported that they had debt. These HHs had a median debt load amounting to **3,394,238 SYP** (**250 USD**).

Top three **reasons for taking on debt** reported by HHs that reported debt (HHs could select up to three options):

1. Food	91%	
2. Healthcare	78%	
3. Clothing or non-food items (NFI)	36%	

Livelihood Coping Strategies

Top three **livelihood-related coping strategies** used in the 30 days prior to data collection reported by HHs (HHs could select up to three options):

Borrowed money to meet essential needs	93%	
2. Reduce non-food essential expenses (health, education, etc.)	88%	
3. Spend savings to meet essential needs	14%	



SHELTER ADEQUACY

Key Informant Data

Average number of people per HH:*

Average number of shelters per HH:*

Occupation rate of shelters in camp:* 100%

6

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Top three **shelter needs** reported by KIs:

- 1. Plastic Sheeting
- 2. Timber
- 3. New Tents

*calculation based on KI interviews

Risks of **flooding** as reported by KIs:

Percentage of tents 0% prone to flooding:

Presence of water Yes All drainage channels in shelters:

Household Data

Top three most commonly reported **shelter item needs** reported by HHs (HHs could select up to three options):

1. Plastic sheeting or Tarpaulins **75%**

2. New tents **70%**

3. Additional tents **36%**

21% of HHs reported **hazards** in their block such as **uncovered pits** (20%) and **electricity hazards** (3%).

Most commonly reported **light sources** inside shelters (HHs could select as many options as applicable. The sum of percentages may exceed 100%):

1. Light powered by solar panels 93%

2. Rechargeable flashlight or battery-powered lamp **7%**

3. Cell phone light 2%

Most commonly used kitchen types reported by HHs:

Makeshift kitchen
 Private kitchen
 10%

3. Cooking inside inhabited shelter 5%

FIRE SAFETY

Key Informant Data

As reported by KIs, one fire extinguisher per block was available to camp residents. KIs also reported that camp management had provided camp residents with fire safety information in the three months prior to data collection.

Household Data

57% of HHs reported that they **had received information about fire safety**, of which **23%** reported difficulties with comprehending the information. **78%** reported knowing of a fire point in their block.

NFI NEEDS

Key Informant Data

Top three anticipated NFI needs for the three months following data collection, as reported by KIs:

- 1. Bedding items sheets pillows
- 2. Carpet mat
- 3. Kitchen utensils



WATER

Water Sources

Primary water sources reportedly used by HHs:

1. Public tap/standpipe (e.g. from water tank)⁶

100%

Drinking water issues reported by HHs (HHs could select as many options as applicable. The sum of percentages may exceed 100%):

1. Reduced water supply

35%

2. Insufficient storage capacity

32%

3. Water had chlorine smell

32%

Water Coping Strategies

61% of HHs reportedly used **negative coping strategies** to address a lack of water in the two weeks prior to data collection.

Most commonly used negative coping strategies reported by HHs (HHs could select as many options as applicable. The sum of the percentages will not be equal to 100%):

1. Relied on previously stored water

44%

2. Modified hygiene practices (bathe less, etc)

39%

3. Received water from neighbour(s) as gift

14%

SANITATION AND HYGIENE

Latrines and Shower Definitions

Communal latrines and showers are shared by more than one HH.

HH latrines and showers are only used by one HHs. This can also include informal designations which are not officially enforced.

A **shower** is defined as a designated place to shower, as opposed to bathing in a shelter (i.e., using a bucket).

Showers

Primarily used shower types reported by HHs:

1. Bathing inside shelter (not in a shower)

98%

2. Private showers inside shelter

2%

Latrines

Primarily used latrine types reported by HHs:

1. Pit latrine with slab

91%

A toilet connected to a sewage network 9%

ı

Percentage of HHs reporting members **not being able to access latrines** (HHs could select as many options as applicable. The sum of percentages may exceed 100%):

1. Everyone can access toilets

2. Persons with disabilities

96%

6

3. Old persons (65+)

1%

3%

Handwashing and Soap

67% of HHs reported they did **not have access to a private handwashing** facility.

97% of HHs reported **having hand/body soap** available at the time of data collection.

8 1 % of HHs reported difficulties obtaining hand/body soap. Among all HHs:

1. Soap distributed was not enough

65%

2. Soap was too expensive

61%

3. Soap was distributed infrequently

1% |



WASTE DISPOSAL

Household Data

Top three most common waste-disposal related challenges reported by HHs (HHs could select as many options as applicable. The sum of the percentages will not be equal to 100%):

 Insufficient number of bins/ dumpsters
 Dumping site(s) within camp or close

3. Bins were overfilled and there was garbage on the ground

Key Informant Data

Primary waste disposal system: Everyday collection

by NGO

Disposal location: Landfill close to the camp

Sewage system: Desludging

HEALTH

General Health

Key Informant Data

According to KIs, there are 2 health facilities available inside the camp. Furthermore, there is a functional, accessible health facility available 60km outside the camp.

Household Data

Of the **98%** of HHs who reportedly required treatment in the 6 months prior to data collection, **99%** reported barriers to accessing medical care. Of HHs who reported barriers, the most commonly reported barriers were:

Cannot afford price of medicines
 Cannot afford treatment costs
 Lack of medicines and/or medical equipment at facilities

50% of HHs reported that a **member had given birth** after moving to the camp.

Child and Infant Health

Key Informant Data

Camp management did not report that infant nutrition items had been distributed in the 30 days prior to data collection. The following **nutrition activities** reportedly took place in the past 3 months prior to data collection⁸:

Screening and referral for malnutrition:
Treatment for moderate-acute malnutrition:
Treatment for severe-acute malnutrition:
Micronutrient supplements:
Blanket supplementary feeding program:
Promotion of breastfeeding:

YES

YES

Household Data

Percentage of children under five years old that were reportedly vaccinated against polio ⁷	82%
Percentage of children under two years old that had reportedly received the DTP vaccine ⁸	90%
Percentage of children under five years old that had reportedly received the MMR vaccine ⁸	77%



CAMP MANAGEMENT & COMMITTEES

Household Data

Top three **sources of information** reported by HHs (HHs could select as many options as applicable. The sum of percentages may exceed 100%):

1.	Community leaders	78%	
2.	Camp management	34%	
3.	Friends and neighbours (word of mouth)	15%	

All camp managers reported that a complaint mechanism exists. Knowledge of mechanisms reported by HHs:

Reported knowing who manages the camp:	93%
Reported to be unsure who manages the camp:	7%
Reported knowing of a complaint box in the camp:	99%
Reported knowing who to contact to raise concerns:	99%

Top three **information needs** reported by HHs (HHs could select as many options as applicable. The sum of percentages may exceed 100%):

 Livelihood and job opportunities in area of origin 	100%
2. Security situation in your area of origin (ongoing armed conflict, etc)	88%
3. Humanitarian assistance in area of origin	31%

Key Informant Data

Committees reported to be present:

Camp management	YES	Youth committee	YES
Women's committee	YES	Maintenance committee	YES
WASH committee	YES	Distribution committee	NO
Health committee	YES		

DISPLACEMENT

Household Data

Movement intentions for the 12 months following data collection reported by HHs:

Remain in the camp	78%	
Return to area of origin	0%	
Move to another location in Syria	2%	
Move abroad	0%	
Do not know	20%	

Most commonly reported resources that would enable HHs to leave the camp:

 Job opportunities in the destination 	95%
2. Provision of housing in another location	43%
3. Rehabilitation or provision of housing in AoO	25%

Key Informant Data

Movement in the 30 days prior to data collection:

New arrivals: 0 individuals Departures: 2 individuals

FREEDOM OF MOVEMENT

of HHs reportedly had experienced barriers Owhen trying to leave the camp in the two weeks prior to data collection.

1. Transportation options available but too 75% expensive

35%

2. Site departure conditions (need approval) 41%

3. Insufficient transportation



Conditions necessary to leave the camp, as reported by HHs:

1. Residents need to provide a reason, but 54% non-medical reasons are accepted

2. Residents can leave without providing a 46% reason



PROTECTION

of HHs reported being aware of **70** safety and security issues in and close to the camp during the two weeks prior to data collection.

Most common **security concerns** reported by HHs (HHs could select as many options as applicable. The sum of the percentages will not be equal to 100%):

42 %
12 9

2. Danger from snakes, scorpions, mice, dogs, etc. 38%

14% 3. Disputes between residents

Percentage of HHs reported missing documents issued by the government of Syria or local authorities:

Birth certificate 22%

Marriage certificate 8%

O/ of all HHs reported that at least one **adult** suffered or showed signs of psychosocial distress or trauma such as nightmare, lasting sadness, extreme fatigue, being often tearful or extreme anxiety, in the last 30 days.

O/ of HHs with children aged 0 -17 reported /O that at least one **child** suffered or showed signs of **psychosocial distress or trauma** such as nightmare, lasting sadness, extreme fatigue, being often tearful or extreme anxiety, in the last 30 days.

Gender-Related Protection

O/ of HHs reported **protection issues.** The top /O reported issues among all HHs were:

1. Early marriage (girls below 18 years old) 46%

2. Denial of resources, opportunities, or 5% services

3. Physical violence 2%

of HHs with at least one woman or girl above the age of 11 reported **knowing** about designated spaces for women and girls in the

O/ of HHs reportedly knowing about designated spaces for women and girls reported that female members of their HH attended a designated space for women and girls in the 30 days prior to data collection.

Child Protection

6 % of HHs reported child protection concerns in the camp. Among those, the most commonly reported concerns included:

1. Early marriage (below 18 years old) 44%

2. Child headed households

20%

3. Involvement of children in illegal activities (e.g. theft, drug abuse)

4%

of HHs with at least one child reported /Oknowing about child-friendly spaces in the camp.

34% of HHs reportedly knowing about designated spaces for children reported that a child from their HH attended a child-friendly space in the 30 days prior to data collection.

CHILDREN WORKING

of HHs with children under 12 reported • that at least one child in that age group was working at the time of data collection. Among those, the most reported activities were:

1. Agriculture 100%

of HHs with children between the ages of /O 12-17 reported that at least one child in that age group was working at the time of data collection. Among those, the most reported activities were:

1. Agriculture 38%

2. Transporting people or goods 31%

3. Work for others (not harsh/dangerous) 31%



SCHOOL ATTENDANCE (CHILDREN AGED 6-17)

Household Data

77% of children aged 6-17 were reportedly **going to school either inside or outside the camp**.

88% of all **girls between 6 and 11** in the camp were reportedly going to school inside the camp. Main barriers to education reported by HHs where at least one girl aged 6 to 11 did not attend school:

1.	Child did not want to attend	55%
2.	Education was not considered important	36%
3.	Lack of learning space/ facility in the camp	18%

of all **boys between 6 and 11** in the camp were reportedly going to school inside the camp. Main barriers to education reported by HHs where at least one boy aged 6 to 11 did not attend school:

1.	Child did not want to attend	40%
2.	Education was not considered important	40%
3.	No education for children of a certain age	20%

of all **girls between 12 and 17** in the camp were reportedly going to school inside the camp. 1% were reportedly attending school outside the camp. Main barriers to education reported by HHs where at least one girl aged 12 to 17 did not attend school:

1.	Education was not considered important	63%
2.	Child did not want to attend	42%
3.	Customs/tradition (early marriage of child below 18, etc)	16%

of all **boys between 12 and 17** in the camp were reportedly going to school inside the camp. 1% were reportedly attending school outside the camp. Main barriers to education reported by HHs where at least one boy aged 12 to 17 did not attend school:

1. Child did not want to attend	37%
2. Children had to work	37%
Education was not considered important	32%

EARLY CHILDHOOD DEVELOPMENT (3-5 YEARS OLD)

Household Data

of 3-5 year old children in the HHs reportedly received early childhood **education**

Most commonly reported barriers to early childhood education among HHs where at least one 3-5 year old did not attend (HHs could select as many options as applicable. The sum of the percentages will not be equal to 100%):

1.	No education for children of a certain age	81%	
2.	Education was not considered important	12%	
3.	Child did not want to attend	6%	

EDUCATIONAL FACILITIES

Key Informant Data

According to KIs, there was 1 in-person operational educational facility available in the camp offering a self-learning program to children aged 6 to 17. Certification was not reported to be available at this facility.



METHODOLOGY OVERVIEW

The data collection process for this camp profiling employed three distinct methodologies: KI interviews, HH interviews, and an infrastructure mapping by direct observation. KI interviews, conducted with camp managers for each camp, provided in-depth insights and context into camp management, services, and infrastructure. HH interviews were carried out using a random spatial sampling method. Sample size was determined to achieve a 95% confidence interval and 10% margin of error. Sampling was based on population figures supplied by camp management. Given the sampling approach and sample size, data presented in this factsheet can be considered representative. The in-field mapping data collection technique involved a physical visit to camp facilities, documenting precise locations using KoBo, and assessing available services. Data collected through in-field mapping was compared with KI interviews for a holistic understanding of camp infrastructure and services. All Camps and Displacement products remain accessible on the REACH Resource Centre.

ENDNOTES

- ¹ UN Humanitarian Briefing on Iraq. (March 2003).
- ² The United Nations World Food Programme (WFP). (May 2014). WFP Food Consumption Score Technical Guidance Sheet. Retrieved from: https://fscluster.org/
- ³ Sphere Handbook, Humanitarian Charter and Minimum Standards in Humanitarian Response, (2018) UNHCR Emergency Handbook.
- ⁴ The United Nations World Food Programme (WFP). (May 2014). WFP Food Consumption Score Technical Guidance Sheet. Retrieved from: https://fscluster.org/
- ⁵ <u>UN Food and Agriculture Organisation (2011) Guidelines for Measuring HH and Individual Dietary Diversity.</u>
- ⁶ Water trucking has a higher risk of contamination (and so of waterborne diseases) that water networks; see Bain, Robert, Ryan Cronk, Jim Wright, Hong Yang, Tom Slaymaker, and Jamie Bartram. 'Fecal Contamination of Drinking-Water in Low- and Middle-Income Countries: A Systematic Review and Meta-Analysis'. PLOS Medicine 11, no. 5 (6 May 2014): e1001644. https://doi.org/10.1371/journalpmed.1001644
- ⁷ Vaccination strategies are tailored to address the vulnerabilities of specific age groups. Children under 5 years old are particularly susceptible to polio, with most cases occurring within this age range. Immunizing children under 5 becomes imperative as it provides protection during their most vulnerable phase, effectively curbing transmission and establishing herd immunity against polio outbreaks. [Reference: World Health Organization (WHO), UNICEF, and Rotary International: https://www.unicef.org/partnerships/rotary]
- ⁸ Infants and young children are especially at risk of diseases targeted by the DTP vaccine. Diseases like pertussis can have severe consequences for infants, making vaccination crucial before potential exposure. Vaccinating children under 2 mitigates disease outbreaks and fosters herd immunity. Conversely, the MMR2 vaccine is strategically administered later, typically around 4 to 6 years old, factoring in crucial developmental considerations. Administering certain vaccines, like the MMR vaccine, to very young children may not yield optimal immunity due to developing immune systems and maternal antibodies interference. The vaccine's timing, carefully orchestrated to minimize visits and optimize schedules, ensures its effectiveness. These tailored vaccination timelines are anchored in scientific rationale, enhancing the overall impact of immunization efforts; https://www.who.int/news-room/fact-sheets/detail/immunization-
- ⁹ In camp health assessments, medical facilities are typically established, enabling regular communication and the submission of comprehensive medical reports. When a camp lacks medical facilities and an IDP requires external treatment, the IDP provides medical documentation upon their return, explaining the need for their absence. This practice ensures effective health monitoring and reporting, even in camps without on-site medical services.

ABOUT REACH

REACH Initiative facilitates the development of information tools and products that enhance the capacity of aid actors to make evidence-based decisions in emergency, recovery and development contexts. The methodologies used by REACH include primary data collection and in-depth analysis, and all activities are conducted through inter-agency aid coordination mechanisms. REACH is a joint initiative of IMPACT Initiatives, ACTED and the United Nations Institute for Training and Research - Operational Satellite Applications Programme (UNITAR-UNOSAT).

