# Multi-Sector Needs Assessment: Hagadera Refugee camp Garissa County, Kenya, December 2018

#### Summary

As of November 2018, a total of 208,551<sup>1</sup> mostly Somali refugees reside in Dadaab refugee complex (Hagadera, Ifo and Hagadera). With continued conflict, instability and drought, causing new displacement in Somalia in addition to reduced humanitarian funding in Dadaab, there is a need to strengthen information on humanitarian needs and access to assistance and services in the camps. This information will support the development of the Kenya comprehensive refugee response framework (CRRF), an annual document developed by the Government of Kenya and other stakeholders in refugee response. Since May 2017, REACH has worked in collaboration with the Norwegian Refugee Council (NRC) and UNHCR to provide secondary information and guidance on developing tools and methodologies for data collection in Dadaab refugee complex.

In August 2018, REACH supported the first round of the three planned rounds of multi-sector needs assessment. This factsheet provides an overview of the second round of multi-sector needs assessment . This factsheet provides an analysis of refugee humanitarian needs, vulnerabilities, access to services across health, food security and livelihoods, protection, shelter and water, sanitation and hygiene (WASH) sectors.

Primary data was collected through household (HH) surveys from 28 November to 7 December, 2018. A total of 376 households (HHs) were randomly selected and interviewed. The assessment was sampled to fulfill a confidence level of 95% and a margin of error of 5% at the camp level. This level is guaranteed for all questions that apply to the entire surveyed population of each camp. Findings relating to a subset of the surveyed population may have a wider margin of error and a lower level of confidence.

Additional data from a facility mapping excercise conducted between 18-26 October 2018, has been used to complement the household data. A total of 495 facilities were mapped including 214 water points, 185 street lights, 46 schools, 15 non-governental organization (NGO) offices and 7 health facilities. Secondary data from agencies operating in Dadaab on available facilities was used to triangulate primary data collected.

# **Demographics**

#### Distribution of population by age and sex:



Country of origin reported by HHs:



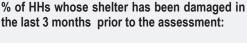
Somalia 94% Ethiopia 6%

60% of the assessed households were female headed while 40% were male headed.

# Shelter

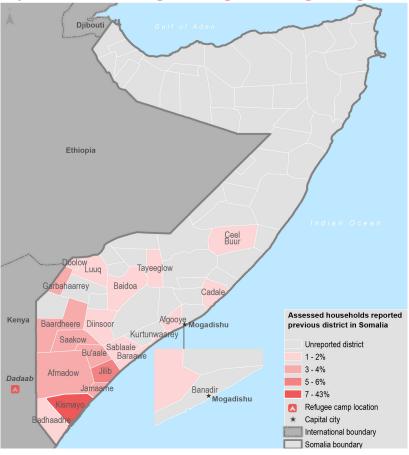
% of HHs that have proof of ownership for the plots they live in:











# Education

45% of school aged boys and 43% of school aged girls in Hagadera are enrolled in school.

Proportion of school-aged children enrollment per education level in lfo:

	Boys	Girls
Pre-primary	2%	0%
Primary	3%	3%
Secondary	35%	29%
Vocational	4%	9%
Basic education <sup>3</sup>	1%	1%

% of HHs with at least one member who participated in vocational training in the last 6 months prior to the assessment:



23% of HHs that had a member that participated in vocational training, 83% reported that these members finished the training.

#### Top reported barriers to children attending school in Hagadera:<sup>2</sup>

Fear of violence on the way to school 1

Assist with family chores 2

School is too far

Work instead 4

- Fear of violence on the way to school School is too far
- Work instead
- As a result of an emergency <sup>4</sup>

% of HH with the following parts of shelter damaged:2

Structural damage	55%	
Wall	39%	
Roof	28%	
Floor	9%	
Entire house damaged	4%	Ē.



1. UNHCR Statistics package, November 2018 2. Households could choose multiple answers

3. Basic education refers to interventions aimed at improving literacy level of the people eg. adult education

4. Emergency includes conflict, drought, flooding, illness etc



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#### $\langle \mathbf{Q} \rangle$ Protection

## Registration and documentation

#### Household refugee registration status in Hagadera:

All members are registered Some members are registered 16% No member is registered



#### Top reported reasons for not being registered as refugees:

Application is pending Registration is not necessary Registration is not available Do not want to register



#### Household members that have identity documents (IDs):

Some members have IDs
All members have IDs
No member has an ID



#### Top reported reasons for HH members not having ID:

Never had	8
Have an ID waiting card	
ID is not necessary	
Lost ID in transit	



3%

## Security

Security perception by HHs in Hagadera:

Very Good
Good
Poor

53% 46% 1%

% of HHs that report insecurity cases<sup>6</sup> to the following security providers:<sup>2</sup>

Police Community groups NGO staff



% of HHs that had reported insecurity cases<sup>5</sup> to the police in the past six months prior to the assessment:



Of the 25% who had reported an insecurity case to the police, 81% said that the cases had been resolved.

#### Refugee perception of relations with the host community in Hagadera:

Very good Good No relations



## Vulnerability

% of HHs with at least one member having the following vulnerabilities:<sup>2</sup>

Pregnant or lactating women	48%
Disabled or chronically ill persons	11%
Sick children	5%
Mentally ill persons	3%

# Humanitarian assisstance

#### Top 3 most commonly reported HH needs in Hagadera:<sup>2</sup>

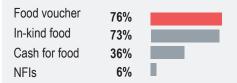
Food	93%	
Shelter	82%	
Water	50%	

% of HHs that received humanitarian assistance in the past 6 months prior to the assessment:



Of the 61% who reported receiving assistance, 75% said they were satisfied with the assistance provided.

Top reported types of assistance received by HHs in Hagadera:<sup>2</sup>



# **Food security**

25%

75%

% of HHs in Hagadera perceived to have access to sufficient food in the seven days prior to the assessment:



Top reported food coping strategies adopted by HHs that did not have access to sufficient food in the seven days prior to the assessment:<sup>2</sup>

Eat less expensive, less preferred	100%
Reduce size of meals taken	73%
Reduce number of meals per day	72%

**72%** of households reported humanitarian assistance as their main food source in the seven days prior to the assessment.

#### % of HHs with the following food consumption scores (FCS):5

Acceptable	Borderline	Poor
55%	27%	18%

5. The FCS is used as proxy for HH food security and is a composite score based on 1) dietary diversity 2) food frequency and 3) relative nutritional importance of the various food groups consumed by HHs. The FCS is calculated from a 7-day recall and is based on 8 weighted food groups. The FCS is used to classify households into three groups: poor, borderline or acceptable food consumption. The thresholds used here are as follows:  $\geq$  42 – Acceptable;  $\geq$  28 < 42 - Borderline; < =28 - Poor.

6. Insecurity cases include theft, sexual and geder based violence, domestic violence etc.



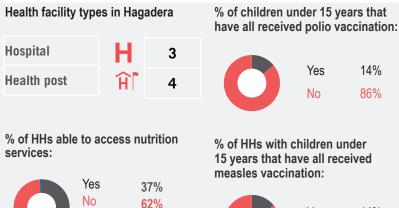
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# Health & Nutrition



Yes

No

14%

86%

65% of the HHs reported that they had at least one member of their HH above the age of 4 years experience a health issue in the one month prior to the assessment.

Top reported health issues experienced by at least one HH member above the age of 4 years in the HH in the one month prior to data collection:<sup>2</sup>

Malaria Stomach pain Fever



71% of the HHs reported that at least one member aged 0-4 years experienced a health issue in the one month prior to the assessment.

Top reported health issues experienced by at least one child (0-4 years) in the HH in the past one month prior to data collection:<sup>2</sup>

Malaria	34%	
Stomach pain	33%	
Fever	31%	

# 🏂 Water, Sanitation & Hygiene

1%

No answer

Water facility types in Hagadera:



% of HHs that perceived to have adequate water in the last 30 days prior to the assessment:



Yes 99% 1%

#### Number of days per week a HH member collects water:

Three	1%
Four	1%
Five	14%
Six	9%
Every day	75%
Five Six	14% 9%

#### Average time taken by a HH member to walk to their main waterpoint:

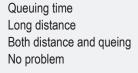
Under 30 minutes
30 minutes to less than 1 hour
One hour to less than half a day
A half a day



47% of HHs use an average of 30 minutes or less at the water collection points.

64% of HHs reported that they encounter a problem when collecting water

#### Main problems encountered by HH members while collecting water:





7. Means that latrines do not have a lock or door or no light during the night



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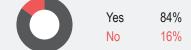


#### 48% of HHs in Dadaab treat their drinking water.

Reported ways of trea	ting drinki	ing water:	
Chlorine tablets	79%		
Boiling	21%		
% of HHs whose mem in the following timelin		ived hygiene promot	ion messages
		400/	

In the last 30 days	49%
More than 1 month and less than 3 months ago	8%
More than 3 months and less than 6 months ago	1%
More than 6 months and less than one year ago	3%
More than one year ago	3%
never received	35%
No answer	2%

% of HHs that have soap for hand-washing in Hagadera:



Top reported reasons for HHs not to have soap:

Cannot afford	47%	
Prefer a substitute e.g ash	29%	
Waiting for the next distribution	11%	
Soap not neccessary	10%	

#### % of HHs whose members have access to and use a latrine:

All members have access but only some use it	11%
All members have access and use it	77%
No members have access to a latrine	3%
Only some members have access to a latrine	9%

% of latrine accessibility problems as reported by HHs where not all members have access to a latrine:

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Lack of privacy	50%	
Latrines are unhygienic	33%	
It is not safe 7	32%	
No enough latrine facilities	31%	
Cesspit is full so latrine not in use	10%	

Nore than 1 month and less than 3 months ago
More than 3 months and less than 6 months ago
More than 6 months and less than one year ago
More than one year ago
never received
No answer

## Multi-Sector Needs Assessment: Hagadera Refugee Complex Garissa County, Kenya, December 2018

# 🕹 Livelihood

## Income and trade

Top reported primary sources of income in Hagadera:<sup>2</sup>

Humanitarian assistance	50%
Sale of humanitarian aid	17%
Domestic work	13%
Business	11%

17%	
13%	
11%	

#### Main reported type of business run by HHs in Hagadera:

Food shop	50%	
Non-food shop	33%	
Hotel	8%	

#### Main reported sources of capital for starting business:

Borrowed money Savings



# % of HHs with at lest one HH member earning a regular salary in Hagadera:





# Top reported types of employment reported by HHs that had a salaried member:

	76%	
NGO staff	22%	
UN staff		_
Shop out of the camp	22%	_

# **Skills of HH members**

**41%** of the housheholds reported that they had at least one male with a skill while **38%** of the households reported that they had at least one female with a skill.

### Top reported skills possessed by HH members:

Skills possessed by males		Skills possessed by Females
Electrician	1	Tailor
Driver	2	Cooking
Barber	3	Domestic work
Teacher	4	Barber

# HH debt and expenditure

#### Top 3 reported HH expenditure:<sup>2</sup>

Food	70%
Fuel	13%
Education	6%
Health	6%

#### % of households that have debts:



## Top reported use of the borrowed money: <sup>2</sup>

53% 47%

Food	95%	
	3370	
Buying clothes and shoes	41%	
School items	16%	

#### People that HHs are indebted to: <sup>2</sup>

Traders/ shop owners		
·	83%	
Relatives	8%	
Family	• / •	
	7%	

#### Top reported livelihood coping strategies by HHs:<sup>2</sup>

Rely on humanitarian aid	60%	
Debt	18%	
Spent savings	17%	

**78%** of the housheholds that had males with skills reported that these members were not using the skills while **54%** of the households reported females do not use their skills.

#### Top reported barriers to using skills possessed by HH members:

Barriers encountered by males	Barriers encountered by females
No suitable job available <sup>8</sup> 1	Other responsibilities
No job vacancy 2	No suitable job available 8
Lack of tools 3	No job vacancy
Other responsibilities 4	Lack of tools

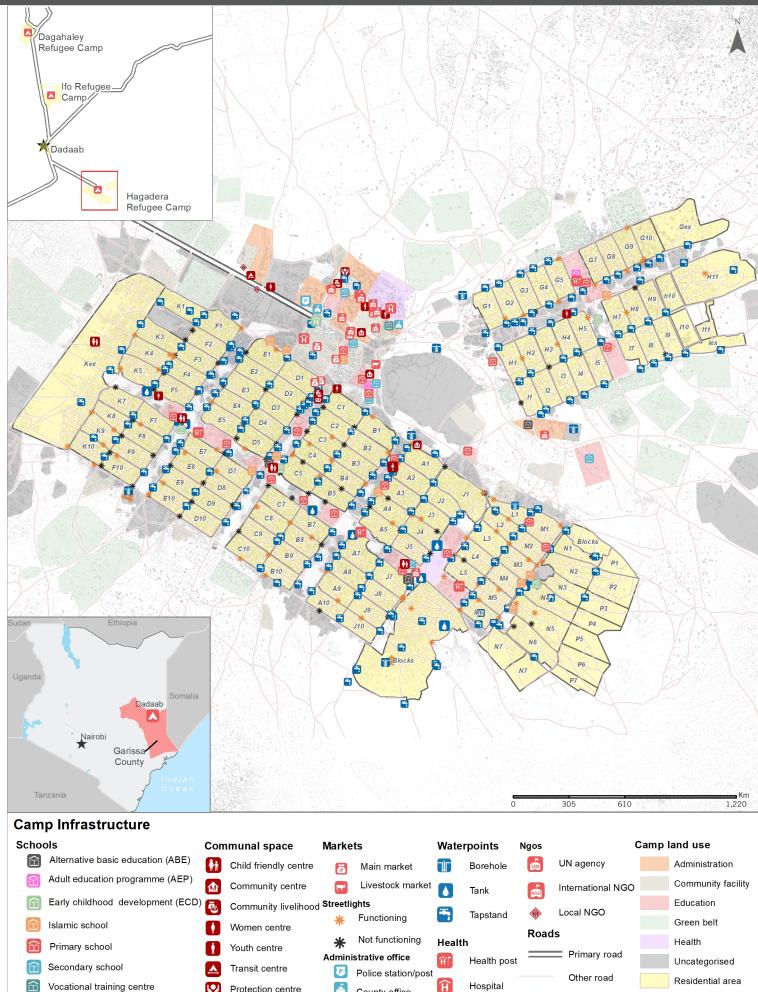
8. No suitable job available means that there is no job that matches the skills possessed.





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## Multi-Sector Needs Assessment: Hagadera infrastructure map Garissa County, Kenya, December 2018



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Vocational training centre

Detailed infrastructure map: https://bit.ly/2QCtTon

NORWEGIAN NRC **REFUGEE COUNCIL** 

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County office

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