Joint Multi-Sector Needs Assessment (J-MSNA) Refugee sites: Teknaf

BANGLADESH **JUNE 2019**

CONTEXT AND METHODOLOGY

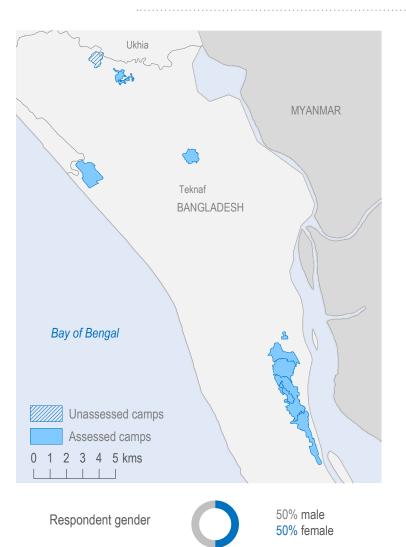
In successive waves over four decades, Rohingya refugees have been fleeing to Bangladesh from Rakhine State, Myanmar, where they have suffered systematic, ongoing persecution. Since August 2017, an estimated 745,000 Rohingya refugees have arrived in Cox's Bazar, Bangladesh, increasing the total number of Rohingya refugees to more than 900,000.1 Most of the newly-arrived refugees have settled in hilly, formerly-forested areas that are vulnerable to landslides and flash-flooding in monsoon season and rely heavily on humanitarian assistance to cover their basic needs. As the crisis moves beyond the initial emergency phase, comprehensive information on the needs and vulnerabilities of affected populations is needed in order to inform the design and implementation of effective inter-sectoral programming.

To this aim, a Joint Multi-Sector Needs Assessment (J-MSNA) was conducted across Rohingya refugee populations to support humanitarian planning and enhance operational and strategic decision-making. The J-MSNA was conducted in support of the mid-term review of the 2019

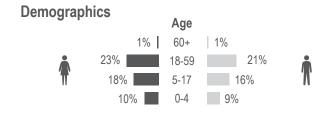
Joint Response Plan (JRP), with the specific objective of enabling the tracking of JRP 2019 indicators for monitoring and review purposes.

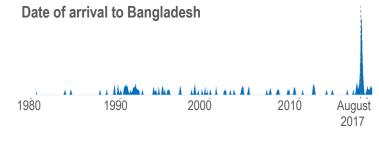
A total of 876 households were surveyed across 33 refugee sites,² employing a simple random sampling methodology of shelter footprints within official site boundaries. Each survey was conducted with an adult household representative responding on behalf of the household and its members. Findings are generalisable to refugee populations living within each of the two Upazilas² with a 95% confidence level and 5% margin of error. This factsheet presents key findings from Teknaf, where 426 households were surveyed between 9 - 24 June 2019.

This J-MSNA was funded by UNHCR and coordinated through the MSNA Technical Working Group of the Information Management and Assessment Working Group (IMAWG), led by the Inter-Sector Coordination Group (ISCG) and comprised of: UNHCR, IOM Needs and Population Monitoring (NPM), ACAPS, WFP VAM, Translators without Borders, and REACH.

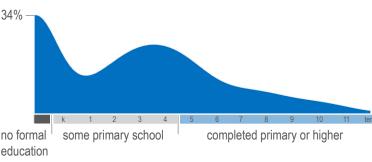


POPULATION PROFILE





Highest level of education in household



¹ <u>2019 Joint Response Plan for Rohingya Humanitarian Crisis</u>

² Kutapalong Registered Camp (in Ukhiya Upazila) was not included in the sampling frame due to access restrictions.

HEAD OF HOUSEHOLD3 PROFILE



74% male 26% female



92% married1% single

2% separated/divorced

% widowed



COMMUNITY PERCEPTIONS AND PRIORITIES

Top 5 household-ranked priority needs by their average weighted score, 5 by gender of respondent

A higher value indicates that respondents prioritised this intervention above others. Maximum value of 3.

		Female	Male
1 -	Access to food	1.01	1.69
2 -	Shelter materials/upgrade	1.32	1.04
3 -	Electricity (solar, battery)	0.71	0.62
4 -	Clean drinking water	0.47	0.26
5 -	Fuel	0.11	0.09

% of households reporting aspects that are going well with the aid and services they have received in the past 6 months⁷:

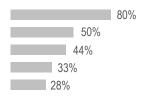
Structural improvements (roads, public areas)

No longer needing to collect firewood

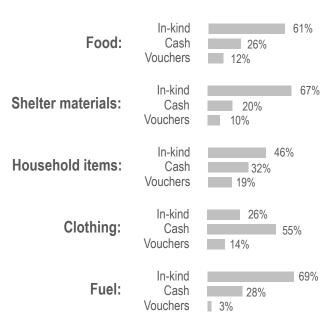
Improved sanitation in camps

Improved access to clean water

Stronger shelter materials



Preferred aid modalities⁶



% of households reporting having sold or exchanged items in the 6 months prior to data collection:

Food aid 13% Blanket 2% Hygiene items 2%

COMMUNICATIONS WITH COMMUNITIES

of households reported knowing where to find an InfoHub

of households reported being consulted in the past 6 months about the type of aid or support needed

of households reported being aware of ways to provide feedback or complaints about assistance

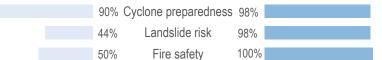
% of households reporting mechanisms they are aware of⁸

Speak with majhi
Speak with government or military
Speak with NGO staff

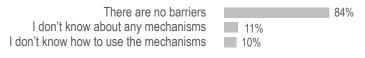
43%

% of households reporting on key messaging:

Did you receive the message? If received, was the messaging clear?



% of households reporting potential barriers if they wanted to provide feedback about assistance⁷



³ Self-reported by respondent, defined as the individual who makes decisions on behalf of the household. Following J-MSNA data collection, qualitative group discussions with male and female Rohingyas indicated that the designation of "head of household" may be associated with the introduction of registration cards. Participants explained that the primary holder of the card was often considered the head of household even if that individual would not otherwise be considered as such. Participants also reported that the registration cards often listed a family member who was more likely to be contactable at home (often a female member) even if they were not considered to be the main decision-maker.

⁴The Washington Group Short Set of Disability questions were asked to each respondent regarding the head of household. Findings shown are calculated using the "Disability-3" categorisation.
⁵Priority ranking scores are calculated using the Borda count methodology, which determines the relative ranking of items by assigning each response a certain number of points corresponding to the position in which each respondent ranks it. Aggregated ranking scores are then divided by the total sample size, providing a score out of a maximum of 3.

⁶ Households' preference for modalities to meet each specific need was asked only if households identified it as a priority. Sample sizes are as follows: food (n = 217), shelter (n = 242), household items (n = 117), clothing (n = 76), fuel (n = 32).

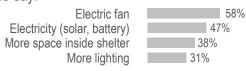
⁷Respondents could cite a maximum of 3 options.

⁸Respondents could select as many mechanisms as applicable.

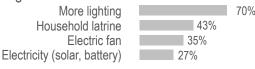
SHELTER, NON-FOOD ITEMS, AND SITE MANAGEMENT

% of households reporting priority improvements needed for their current shelter9

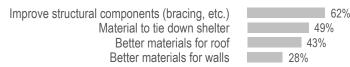
during the day:



during the night:



during heavy rain and wind:



% of households reporting feelings of safety in their shelter:



68% Very safe

14% Mostly safe

5% Neutral

13% Not really safe

0% Not safe at all

% of households reportedly in possession of:











2+ lights

at least 1 blanket per person

at least 1 floor mat per person

at least 2 outfits per person

st 2 1+ sto

50%

of households reported facing challenges preparing or serving food in the week prior to data collection due to a lack of kitchen items (pot, cooking or serving utensils)

93%

of households reported using exclusively liquid propane gas (LPG) for cooking in the week prior to data collection. Among all households using LPG:



had stoves positioned an appropriate distance from shelter walls¹⁰

had stoves enclosed by a protective barrier¹⁰

69%

of households reported *not enough* light at night for household members to safely access latrines

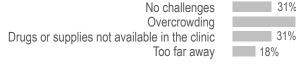
HEALTH AND NUTRITION

35% of individuals were reported as having an illness serious enough to seek medical treatment in the month prior to data collection (self-reported). Among these individuals:

% of individuals reported to have accessed sources of treatment:

NGO clinic		67%
Private clinic	26%	
Pharmacy in the market	24%	

% of individuals reported to have faced challenges in accessing medical clinics:





of households with children under 5 reported all children under 5 to be sleeping under a mosquito net the night prior to data collection¹¹

Among the 64% of households with a child under 5 years¹¹, **63%** accessed nutrition services since arriving to the site. Among households who did not access services:

% of households reporting reasons why they *did not* access nutrition services:

No need for nutrition services			68%
Denied services		19%	
Don't know where to find such services	4 %		

% individuals by frequency of reported betel nut consumption¹² in the week prior to data collection:

Children (12-17):

9% Multiple per day7% One per day

7% One per week

77% Never

Adults (18+):

Multiple per day
One per day

4% One per week

28% Never



⁹Respondents could select up to three improvements. Top four responses shown.

¹⁰ Self-reported by respondent. An appropriate distance was estimated by the length of an extended hand, as per Sector guidance.

¹¹ Sample size of households with at least one child under five years of age: 251.

¹² Betel nut is a commonly-used substance in South(east) Asia and the Pacific. It is often chewed in a mixture of substances such as tobacco, wrapped in leaves and coated with lime. It is considered to be an addictive substance and a risk factor for oral cancer and other noncommunicable diseases.

LIVELIHOODS AND FOOD SECURITY

44% of households reported at least one individual working for an income during the month prior to data collection

28% of households reported at least one individual working for a *cash-for-work program*¹³ during the 30 days prior to data collection

% of individuals reported to have worked for an income in the month prior to data collection:



% of households by severity of coping strategy¹⁴ used in the month prior to data collection:





COMMUNITY DYNAMICS

% of households reporting changes in the amount of *verbal threats* in their block in the past 6 months



48% Significant decrease17% Slight decrease15% No change9% Slight increase

10% Significant increase

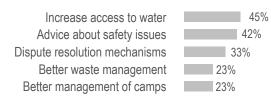
% of households reporting changes in the amount of *physical fights* in their block in the past 6 months



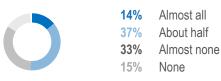
52% Significant decrease
20% Slight decrease
11% No change
8% Slight increase
9% Significant increase

37% of households reported seeing any physical fights in their block in the past 6 months

% of households reporting suggested interventions to improve relationships between households¹⁵



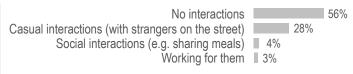
% of households reporting the extent to which they knew others in their current block pre-displacement



% of households reporting different relationships with host community



% of households reporting different interactions with the host community in the month preceding data collection¹⁶



Among households who had interacted with the host community, % of households reporting estimated frequency of interactions



45% Every day40% About once a week14% About once a month

13 Respondents were asked whether household members worked for an income paid for by the United Nations or an NGO program.

¹⁴ The coping strategies were categorised as follows:

Emergency: 1) Children (under 15 years old) are working to contribute to household income; 2) Children (15-17) are working long hours (>43 hours) or work in hazardous conditions; 3) Marriage of children under 18; 4) Begging

Crisis: 1) Buying food on credit; 2) Taking on new debts; 3) Adults (18+) are working long-hours (>43 hours) or in hazardous conditions Stressed: 1) Selling household goods; 2) Selling jewelry/gold; 3) Spending savings; 4) Collecting firewood for selling

¹⁵ Respondents could cite a maximum of 3 options.

16 Respondents could select as many interactions as applied.



This publication has been produced with the assistance of the Office of the United Nations High Commissioner for Refugees (UNHCR). The contents of this publication are the sole responsibility of ISCG and can in no way be taken to reflect the views of UNHCR.







