

# Post Distribution Monitoring Report

## Gas and cooking in Zaatari camp

### Background Information

**Location:** Zaatari Camp (All districts)

**Date of data collection:** February 11<sup>th</sup>, 2015

**Objective:** to understand how beneficiaries of Zaatari camp are managing to secure gas cylinders and getting refills, and to know their preferred sites to do their cooking

### Methodology

**Sample size:** a total of 102 beneficiaries participated, beneficiaries were identified at random within the districts while taking into consideration districts density when calculating the target number of beneficiaries to participate per district

Beneficiaries at the start of the assessment were asked where do they usually do their cooking and reason behind it (tent/caravan, communal kitchens, other), based on that each group are been asked different set of questions (*See annex for full questionnaire*)

### PDM Figures

The below table summarizes the sample demography who participated in providing answers:

Male	Female
<b>(64%)</b> 66 out of 102 beneficiaries participated are male	<b>(36%)</b> 36 out of 102 beneficiaries participated are female
<b>(81%)</b> 54 out of 66 are male HoHH	<b>(50%)</b> 18 out of 36 are female HoHH
<b>36 years old</b> average age of male beneficiaries	<b>34 years old</b> average age of male beneficiaries
<b>5</b> average family size	<b>5</b> average family size

### PDM Key Findings

- 75% of beneficiaries reported doing their cooking in their tent/caravan
- Average durability of gas cylinder as reported by beneficiaries is 18 days
- All beneficiaries who reported not having a gas cylinder and not going to a communal kitchen reported having a small portable stove using kerosene to do their cooking
- Main sources to go far gas refills as reported by beneficiaries are camp markets (50%) and exchanging NRC vouchers at malls (34%)

## PDM Findings

The findings below are disaggregated based of sex of respondent and preferred site for cooking

<b>Male</b>	<b>Cooking in tent/caravan</b>	<ul style="list-style-type: none"> <li>53 out of 66 male beneficiaries reported doing their cooking in their tent/caravan, reasons for doing so as reported by beneficiaries are as follow: <ul style="list-style-type: none"> <li>Communal kitchens are far (mentioned 20 times)</li> <li>No gas in communal kitchens (mentioned 9 times)</li> <li>Communal kitchens are crowded (mentioned 7 times)</li> <li>Other reasons (mentioned 17 times)*</li> </ul> </li> <li>30 out of 53 male beneficiaries who reported doing their cooking in their tent/caravan reported owning a gas cylinder, average durability of gas cylinder is 16 days, the other 23 male beneficiaries reported owing a small portable stove using kerosene</li> <li>Male beneficiaries who reported owning a gas cylinder reported having their last gas refill from the following providers: <ul style="list-style-type: none"> <li>Camp markets (mentioned 12 times)</li> <li>Exchanging NRC vouchers at the malls (11 times)</li> <li>Roving gas cars (mentioned 7 times)</li> </ul> </li> <li>29 out of 30 male beneficiaries who reported owing a gas cylinder reported connecting it to gas cooker themselves, the remaining one reported getting help from other family members</li> <li>Only 2 male beneficiaries reported gas leakage incidents in the past</li> </ul>
	<b>Cooking in Communal Kitchens</b>	<ul style="list-style-type: none"> <li>13 out of 66 male beneficiaries reported doing their cooking in communal kitchens, reasons for doing so as reported by beneficiaries are as follow: <ul style="list-style-type: none"> <li>Don't have a gas cylinder in their tent/caravan (mentioned 5 times)</li> <li>Can't afford to buy a gas cylinder/cooker (mentioned twice)</li> <li>Concerns about other family members safety if left alone at tent/caravan alone (mentioned 3 times)</li> </ul> </li> <li>When male beneficiaries who reported doing their cooking in communal kitchens were asked regarding kitchens safety they reported the following: <ul style="list-style-type: none"> <li>Safe (mentioned 3 times)</li> <li>Fair (mentioned 9 times)</li> <li>Not safe (mentioned once) as the kitchens don't have a fire extinguisher</li> </ul> </li> </ul>
<b>Female</b>	<b>Cooking in tent/caravan</b>	<ul style="list-style-type: none"> <li>24 out of 36 female beneficiaries reported doing their cooking in their tent/caravan, reasons for doing so as reported by beneficiaries are as follow: <ul style="list-style-type: none"> <li>Communal kitchens are far (mentioned 14 times)</li> <li>Communal kitchens are crowded (mentioned 4 times)</li> <li>Communal kitchens are not safe (mentioned 3 times)</li> <li>Other reasons (mentioned 17 times)*</li> </ul> </li> <li>16 out of 24 female beneficiaries who reported doing their cooking in their tent/caravan reported owning a gas cylinder, average durability of gas cylinder is 22 days, the other 8 female beneficiaries reported owing a small portable stove using kerosene</li> <li>Female beneficiaries who reported owning a gas cylinder reported having their last gas refill from the following providers: <ul style="list-style-type: none"> <li>Camp markets (mentioned 11 times)</li> <li>Exchanging NRC vouchers at the malls (5 times)</li> </ul> </li> <li>When female beneficiaries who reported owing a gas cylinder asked who connects the gas cylinder to the cooker they reported the following: <ul style="list-style-type: none"> <li>Getting help from other family members (mentioned 10 times)</li> </ul> </li> </ul>

		<ul style="list-style-type: none"> <li>- Getting help from gas seller (mentioned 3 times)</li> <li>- Connecting it herself (mentioned twice)</li> <li>- Getting help from the neighbours (mentioned once)</li> </ul> <ul style="list-style-type: none"> <li>▪ No gas related incidents were reported</li> </ul>
	<b>Cooking in Communal Kitchens</b>	<ul style="list-style-type: none"> <li>▪ 10 out of 36 female beneficiaries reported doing their cooking in communal kitchens, reasons for doing so as reported by beneficiaries are as follow: <ul style="list-style-type: none"> <li>- Don't have a gas cylinder in their tent/caravan (mentioned 5 times)</li> <li>- Can't afford to buy a gas cylinder/cooker (mentioned twice)</li> <li>- Communal kitchens are much safer for cooking (mentioned twice)</li> <li>- Using communal kitchens are for free (mentioned once)</li> </ul> </li> <li>▪ When female beneficiaries who reported doing their cooking in communal kitchens were asked regarding kitchens safety they reported the following: <ul style="list-style-type: none"> <li>- Safe (mentioned 6 times)</li> <li>- Fair (mentioned 4 times)</li> </ul> </li> </ul>
	<b>Other cooking locations</b>	<ul style="list-style-type: none"> <li>▪ 1 female beneficiary reported not cooking at all as they have no money, and only consume food that doesn't need cooking</li> <li>▪ 1 female beneficiary reported doing her cooking at her daughters place as communal kitchens are far even though she owns a small portable stove</li> </ul>

\*Other reasons for doing their cooking in their tent/caravan as reported by beneficiaries are not having a gas cylinder, concerned about other family members safety if left alone in tent/caravan, saving money and free use of communal kitchens

**Annex: PDM Questionnaire**

- Which district are you from?
- Sex?
- Age?
- Family size?
- Are you the head of household?
- Where do you usually cook your food? Why?
- If Tent/Caravan
  - Do you have a gas cylinder?
  - If no, what do you use for cooking?
  - From where did you get your last gas refill from?
  - How long does your cooking gas cylinder last before you need to refill it? (days)
  - Who connects your gas cylinder after refill?
  - Have you faced any incidents before from bad gas connection?
- If Communal Kitchen
  - How safe do you feel using the communal kitchen? If not safe, please provide details