# **AFGHANISTAN JOINT MARKET MONITORING INITIATIVE (JMMI)**

# PERCEIVED IMPACT OF COVID-19 ON MARKETS

#### INTRODUCTION

The Afghanistan Joint Market Monitoring Initiative (JMMI) was launched by the Afghanistan C and Voucher Working Group (CVWG) partners, in collaboration with REACH Initia (REACH), and funded by the European Protection and Humanitarian Aid Operation (ECHO). The objective is to provide reg updates on prices of key items and ma functionality to inform Cash and Vouc Assistance (CVA). Data from the seventh ro of the JMMI was collected between 11 and November, in 30 provinces of Afghanistan.

	DADTNEDC
24	commodities assessed
765	key informants interviews (KIIs)
264	assessed marketplaces
30	assessed provinces
19	participating agencies

#### JMMI PARINERS

AADA AAH ACTD ACTED Caritas Germany (with RCDC and VOPOFA) CRDSA DRC HAADAF IOM IRC JACK JIA MEDAIR OHW Save the Children International WHH World Vision

Funded by

European Union Civil Protection and

Humanitarian Aid

NATIONWIDE MEDIAN ITEM PRICE AND CHANGE SINCE JMMI 6TH ROUND<sup>1</sup>

•••••••						
ltem	Unit	<b>Price</b> in AFN	Change since 6th round	Increase in demand (% Kls)	Same demand (% Kls)	Decrease in deman (% Kls)
Food Items						
Wheat flour (local)	1 kg	33	▲ 3%	44%	45%	11%
Wheat flour (imported)	1 kg	36	<b>▲</b> 3%	47%	40%	13%
Local rice	1 kg	50	no change	40%	50%	10%
Vegetable oil	1 L	91	▼ 2%	34%	57%	8%
Pulses <sup>2</sup>	1 kg	55	▼ 3%	41%	49%	9%
Salt	1 kg	14	▼ 5%	11%	83%	6%
Sugar	1 kg	50	no change	36%	58%	<b>6%</b>
Tomatoes	1 kg	40	▲ 60%	32%	23%	44%
Potatoes	1 kg	20	no change	51%	41%	7%
Onions	1 kg	19	<b>▲</b> 11%	34%	57%	9%
Eggs	1 pc	8	no change	54%	32%	14%
NFIs						
Soft cotton cloth (2m <sup>2</sup> piece)	1 pc	90	<b>▲</b> 12%	16%	69%	14%
Antiseptic soap (95-110g)	1 pc	30	no change	29%	66%	5%
Toothpaste	1 pc	45	<b>▲</b> 12%	19%	74%	7%
Toothbrush (adult)	1 pc	25	no change	18%	78%	4%
Sanitary pad	1 box	50	no change	18%	77%	4%
Washing detergent	1 pc	50	no change	22%	71%	<b>6%</b>
Bleach	1 L	60	no change	18%	67%	14%
Other NFIs						
Safe (drinking) water	20 L	60	▼ 39%	17%	46%	<b>36</b> %
Firewood	1 kg	13	no change	86%	11%	2%
Kindling	1 kg	14	no change	80%	14%	5%
Cooking fuel	1 kg	55	no change	78%	19%	3%
Jerry can (calculated) <sup>3</sup>	1 pc	125	N/A	N/A	N/A	N/A

## AFGHANISTAN CASH AND VOUCHER WORKING GROUP

#### CHANGE IN DEMAND FOR ITEMS SINCE JMMI 6TH ROUND<sup>1</sup>

Increase n demand (% Kls)	Same demand (% Kls)	Decrease in demand (% Kls)
44%	45%	11%
47%	40%	13%
40%	50%	10%
34%	57%	8%
41%	49%	9%
11%	83%	<b>6%</b>
36%	58%	<b>6%</b>
32%	23%	44%
51%	41%	7%
34%	57%	9%
54%	32%	14%
16%	69%	14%
29%	66%	5%
19%	74%	7%
18%	78%	4%
18%	77%	4%
22%	71%	6%
18%	67%	14%
17%	46%	36%

#### **PROPORTION OF KIS REPORTING A** CHANGE IN DEMAND DUE TO COVID-19

 68% of KIs reported that all shops in the marketplace were open, which seems to have plateaued since round 5 (September 2020)

• 79% of KIs reported that the number of open shops had remained the same throughout the 30 days prior to data collection.

Median cost of MEB <sup>4</sup> 14,046 AFN
182.66 USD*
<b>▲ 48 +1%</b> **
Median cost of Food Basket 5,237 AFN

\* All AFN to USD conversions in this factsheet use a fixed exchange rate of 78.25 AFN to 1 USD, unless otherwise stated. This is taken from the standard exchange rate used by the Afghanistan CVWG in MEB calculations. The official exchange rate on the first day of data collection of the seventh round of the JMMI (10th November) was 76.82 AFN to 1 USD (cash sell rate) and 77.14 (cash buy rate) as reported by the Afghanistan Bank.

\*\* The % of change between the price of the MEB during data collection, and the price of the MEB in October 2020 is reflected here



# **AFGHANISTAN JOINT MARKET MONITORING INITIATIVE (JMMI)**

**MARKET ACCESS & SAFETY** 

# REPART OF COVID-19 ON MARKETS

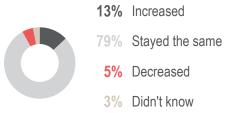
#### **TRADERS & BUSINESS**

Proportion of KIs that reported on the proportion of shops usually present in the marketplace to be open:



68% All traders open At least half of 27% traders open Less than half of 5% traders open

Proportion of KIs that reported the number of shops open to have changed in the 30 days prior to data collection:



Of the 18% of KIs that reported a change in the number of shops open, 13% explicitly reported perceiving this to be a consequence of COVID-19.

Proportion of KIs that reported changing their reliance on purchasing commodities on credit due to COVID-19:

37%

4%

11% Decreased

Stayed the same

Increased

answer

Didn't know,

preferred not to



# Proportion of KIs that reported COVID-19 to

have impacted access to markets for certain population groups<sup>5</sup>

- People with chronic illness
- People with disabilities 31%
- Women and girls
- Internally displaced persons 17% (IDPs)
- 15% Children
- 13% Returnees
- 10% Men and boys

Overall, 51% of KIs reported at least one population group whose ability to access markets had been impacted by COVID-19.

Proportion of KIs that reported consumers faced security constraints to accessing the market in the 30 days prior to data collection:

Security context prevents access to



- No security related 78% barriers
- Don't know, prefer 9% not to answer

#### SUPPLY CHALLENGES

Proportion of KIs that reported they faced difficulties obtaining enough commodities to meet demand in the 30 days prior to data collection:



Of the 5% of KIs that reported difficulties in obtaining enough commodities to meet demand in the 30 days prior to data collection, 13% explicitly reported perceiveing this to be caused by reduced movement due to the imposed COVID-19 related restrictions.

Overall, 33% reported that they had faced difficulties that were not present before in the road-based transportation of goods between suppliers and their business in the 30 days prior to data collection.

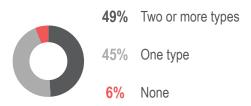
Proportion of KIs by source of their main reported supplier of food items and NFIs:

- 4% Imported from abroad
- **49%** Different province
- 35% Province capital city
- 3% Same province
- 8% Same district

1% Other

#### PRESENCE OF FINANCIAL SERVICES

Proportion of KIs that reported on the presence of functional money transfer services in or near their market area:



In light of the current COVID-19 crisis in Afghanistan, many humanitarian actors are increasing the use of cash and voucher assistance (CVA) in their response; the presence of money transfer services can be key to this.

### **REACH & COVID-19**

As an initiative deployed in many vulnerable and crisisaffected countries, REACH is deeply concerned by the devastating impact the COVID-19 pandemic may have on the millions of affected people we seek to serve. REACH is currently working with Cash Working Groups and partners to scale up its programming in response to this pandemic, with the goal of identifying practical ways to inform humanitarian responses in the countries where we operate. COVID-19-relevant market monitoring and market assessments are a key area where REACH aims to leverage its existing expertise to help humanitarian actors understand the impact of changing restrictions on markets and trade. Updates regarding REACH's response to COVID-19 can be found in a devoted thread on the REACH website. Contact geneva@ impact-initiatives.org for further information.

13%

#### **METHODOLOGY**

Working through the Cash and Voucher Working Group (CVWG) and its partners, and funded by the European Civil Protection and Humanitarian Aid Operations (ECHO), REACH facilitated the implementation of a partner-driven Joint Market Monitoring Initiative (JMMI) in Afghanistan. The World Food Programme (WFP) provided support in the tool review and development.

Each KI was asked to report on general market functionality indicators, as well as prices for all relevant items that they trade. Depending on access and availability, partners conduct 4 KIIs per item with retail traders, and 2 KIIs per item for wholesale traders (for food and NFIs). KIs were asked for information encompassing the 30 days prior to data collection. Findings represent KIs' understanding of the situation in their markets and therefore are **indicative only**.

Data collection took place between 10 and 22 November 2020, and a total of 765 KIIs were conducted. This round covered 264 markets, which were sampled by partners nationwide based on their access and existing areas of intervention. This includes markets in 30 out of 34 provinces in Afghanistan. For more information on the methodology, please see the general JMMI output.

#### **ENDNOTES**

- 1. The data collection of the sixth round of the JMMI took place between 11 and 22 October 2020.
- 2. Pulses in this table are calculated as the median (normalized) price of all three types of pulses monitored: lentils, beans, and split-peas.
- 3. In previous rounds, JMMI partners collected prices for safe water with and without the price of the jerrycan. Lower prices (ranging between 15 to 120 AFN) were found to be without the jerry can either refilling, or having to return it. Higher prices (greater than 120 AFN) were reportedly due to the price of the jerry can. In this round, the price of the jerry can was included by subtracting the two median prices at national level.
- 4. The Minimum Expenditure Basket (MEB) was calculated using the prices of the relevant food and non-food item prices monitored. For items where prices were not monitored, or for fixed amounts for the health and shelter components, calculations used the fixed price set by the CVWG.
- Multiple options could be selected and findings may therefore exceed 100%.

#### About the Afghanistan Cash and Voucher Working Group and REACH Initiative

The Afghanistan Cash and Voucher Working Group (CVWG) is an inter-cluster technical working group set up to ensure cash and voucher assistance (CVA) in Afghanistan is coordinated, follows a common rationale, is context specific and is undertaken in a manner that does not inflict harm or exacerbate vulnerabilities of the affected population. The working group was initially established in 2012 under the Food Security and Agriculture Cluster (FSAC), but since 2014 it has become an inter-cluster working group which is overseen by the Inter-Cluster Coordination Team (ICCT). The working group is currently co-chaired by the Danish Refugee Council (DRC) and the World Food Programme (WFP). For more information, please visit <a href="https://www.humanitarianresponse.info/en/operations/afghanistan/cash-voucher">https://www.humanitarianresponse.info/en/operations/afghanistan/cash-voucher</a>.

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). For more information please visit our website: www.reach-initiative.org. You can contact us directly at: geneva@reach-initiative.org and follow us on Twitter @REACH info.

### **Challenges & Limitations**

- Due to COVID-19 data collection continued to be difficult as enumerators faced challenges finding KIs to interview at the markets.
- Despite having the tool shortened, the length of the questionnaire remained challenging as KIs were unable to participate for too long whilst working.
- A total of 30 provinces were covered in the seventh round of the JMMI. The full national coverage is yet to be achieved.
  - Due to the aforementioned difficulties in data collection, data from the seventh round of JMMI was disaggregated at the province-level. In the next rounds of JMMI, the aim of the JMMI is to have data at the district-level to allow for more precise, location-specific findings.

#### **JMMI Partners**

- AADA Agency for Assistance and Development of Afghanistan
- AAH Action Against Hunger
- ACTD Afghanistan Center for Training and Development
- ACTED
- Caritas Germany (with RCDC and VOPOFA)
- RCDC Rural Capacities Development Committee
- **VOPOFA -** Village of Peace Organization for Afghans
- CRDSA Centre of Rehabilitation and Development Services for Afghanistan
- DRC Danish Refugee Council
- HAADAF Humanitarian Assistance And Development Association for Afghanistan
- IOM International Organization for Migration
- IRC International Rescue Committee
- JACK Just for Afghan Capacity and Knowledge
- JIA The Johanniter International
- MEDAIR
  - OHW Organization of Human Welfare
- Save the Children
- WHH Welthungerhilfe
- World Vision



AFGHANISTAN JOINT MARKET MONITORING INITIATIVE (JMMI) – October 2020