

### June 2020 - Second round

### Introduction

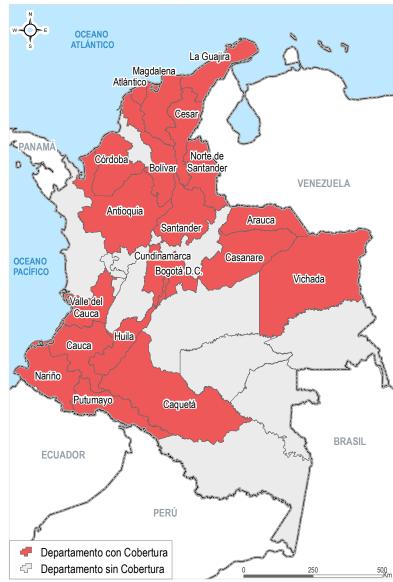
In response to the official COVID-19 measures implemented in Colombia, REACH Initiative (REACH) conducted a first round of a rapid market assessment in April 2020 in coordination with the Cash Working Group (*Grupo de Trabajo sobre Transferencias Monetarias [GTM]*) in Colombia. Since then, official measures have changed; as of 28 May 2020, the government has issued a decree<sup>1</sup> with 43 exemptions to the preventive mandatory lockdown, with subsequently more relaxed lockdown measures. Both rounds of this assessment aim to inform the humanitarian response around COVID-19 in Colombia, and to provide an update on the impact of official COVID-19 measures on market access, capacity and functionality. For this second round, data was collected in more than half of all Colombian departments, including priority areas for GTM partners.

### Methodology

In collaboration with 11 GTM partners, REACH conducted a rapid market assessment with both consumers and traders in 19 departments in Colombia. The assessment adopted a quantitative approach, consisting of structured household level interviews with the beneficiaries of participating partners' programmes (consumers) and individual interviews with key informants (traders). Given the restrictions and difficulties conducting in-person data collection while COV-ID-19 measures are in place, data for this assessment was collected remotely by telephone. This situation overview includes data from 985 interviews with consumers and 73 interviews with traders. The data was collected by participating partners between 8 and 18 June 2020.

MERCY CORPS World Vision

### Assessment Coverage



Cruz Roja Colombiana

Pastoral Social Cáritas Colombiana

### Limitations

The key findings for the consumer component of this assessment are representative at the national level at a 95% confidence level and 5% margin of error. However, the key findings at a departmental level for consumers, and for all key findings of the trader component are indicative. In addition, due to the restrictions around data collection at the time of the assessment, partners collected data from consumers and traders who were beneficiaries of their programmes. All data is self-reported by respondents and is therefore subject to a degree of bias.

### Key figures

- 985 interviews conducted with consumers
- 73 interviews conducted with traders
- 19 departments assessed for consumers
- 15 departments assessed for traders
- **11** participating partners

#### <sup>1</sup>Decreto 749 del 28 de mayo de 2020.



CONSEIO NORUEGO



# Key Findings: Consumers

### 👬 KEY FINDINGS

- The vast majority of interviewed consumers (89%) reported their income levels had decreased during the month prior to data collection, while 9% stated their income level had stayed the same. These figures could suggest that households' levels of economic vulnerability might have worsened in the month prior to data collection.
- However, the proportion of respondents who reported a decrease in income in this second round of data collection in comparison to the previous round<sup>2</sup> was lower (85% vs. 95% in the first round), however, these figures still relate to the majority of the respondents.
- At the time of data collection, only 8% out of all respondents reported that they did not have access to their usual store or market. Nevertheless, 49% of the respondents reported that they have faced barriers in accessing their usual store or market in the seven days prior to data collection.
- In this round of data collection<sup>3</sup>, 96% of respondents reported that they had access to the market at the time of data collection, a higher proportion than in first round (90%), which corresponds with a lack of access in the seven days prior to data collection being reported in a slightly lower proportion (49% vs. 53% in the first round).
- More than half (58%) of respondents reported that they had difficulties in purchasing food and non-food items; of these respondents, the main reason given for these difficulties was a lack of financial resources (79%).
- Despite the efforts of the government to regulate prices during lockdown<sup>4</sup>, an increase in prices was still reported by the respondents. However, in this round<sup>5</sup>, price fluctuations were reported in a lower proportion (77% vs. 90% in the first round).
- Of the 84% of the consumers who reported price changes in the month prior to data collection, eggs and soap were the items most commonly reported as affected by price changes at 89% and 49%, respectively.
- Based on the prices reported by the respondents, the items with the highest price increases were: onion, yuca, disposable facemasks and alcohol (80%, 83%, 233% and 100%, respectively).

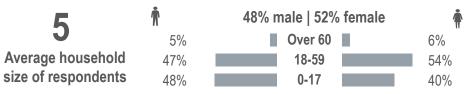
<sup>2</sup> The five assessed departments in the first round were: La Guajira, Norte de Santander, Arauca, Atlántico and Vichada. Analysis comparing indicators from the first and this second round was conducted only on data related to these five departments.

<sup>3</sup> Ibid.
 <sup>4</sup> Mandated by the Decreto 507 del 01 de abril de 2020.

<sup>6</sup> Of the 877 consumers who reported a decrease in their income level, only 803 reported strategies. Please note that respondents could choose multiple response options for this indicator, and so findings might add up to more than 100%.

### M DEMOGRAPHICS OF INTERVIEWED CONSUMERS

Demographic breakdown by age and sex as reported by the 985 respondents:



### **income level changes**

Reported changes in income levels in the month prior to data collection:

Income level has decreased 89%

Income level has stayed the same 9%



Do not know / prefer not to answer 1%

### Main reasons reported for a decrease in income6:

- 1 Fewer opportunities to find new jobs due to the official COVID-19 measures: 64%
- 2 Termination of my current employment due to official COVID-19 measures: 46%
- I am not working as I am worried about interacting with others or being infected with COVID-19: 20%

Main reported strategies to cover household needs where there is a reported decrease in income<sup>7</sup>:

### Humanitarian assistance 66%

Buying fewer products than we usually buy  $\ 57\%$ 

- Eating fewer times a day 48%
- Asking help from family and/or friends  $\ 40\%$ 
  - Borrowing money 26%

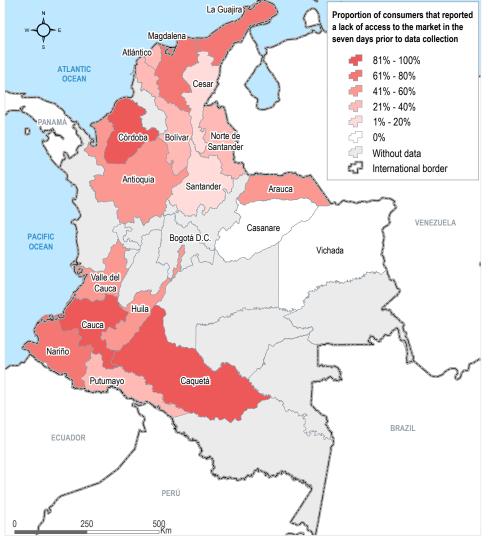
<sup>&</sup>lt;sup>5</sup> These findings relate only to data for the five departments which were covered in both the first round and this second round of the rapid market assessment (La Guajira, Norte de Santander, Arauca, Atlántico and Vichada).



### **Key Findings: Consumers**

### ACCESS TO MARKETS DURING OFFICIAL COVID-19 MEASURES

Proportion of respondents that reported a lack of access to the market in the seven days prior to data collection, by department:



For this second round, the vast majority of the consumers (89%) reported having physical access to the market at the time of data collection (as was the case in the first round). However, 49% reported not having access to the market at some point in the seven days prior the data collection. Of these consumers, the type of barrier most frequently reported was financial in nature; specifically, not having enough money to access their usual store or market. The second most commonly reported reason was that authorities wouldn't let people access the area in which the market is located. At the departmental level, a higher proportion of respondents reported a lack of access to their usual store or market in the seven days prior to data collection in Córdoba, Cauca and Caquetá, compared to other departments.

Proportion of respondents who reported having physical access to the market at the time of data collection:

Did not have access<sup>8</sup>

8% 92% 0%

Had access 92% Do not know / Prefer not to answer 0%

Proportion of respondents that reported a lack of access to the market in the seven days prior to data collection:

Did not have access 49%

had access 50%

0

Do not know / Prefer not to answer 1%

#### Main reasons reported for the inability to access the market at the time of data collection<sup>9</sup>:

- Lack of sufficient financial resources 62%
- The local authorities won't let us access the area 27%
  - The shop or market was closed 22%
- Lack of money to pay for public transport to reach the shop or market 17%
  - The shop or market is too far to travel to 17%

<sup>8</sup> Of the 8% of consumers who reported not having access to the market at the time of data collection, 73% reported having access to another store or market in a 5KM radius.

<sup>9</sup> Of the 315 consumers who reported a lack of access to the market in the 7 days prior to data collection. Please note that respondents could choose multiple response options for this indicator so figures may add up to more than 100%.



### **Key Findings: Consumers**

### IMPACT OF OFFICIAL COVID-19 MEASURES ON CONSUMER WILLINGNESS TO VISIT THE STORE OR MARKET

In the month prior to data collection, official COVID-19 measures were eased in varying degrees in all municipalities within the country<sup>10</sup>. However, 67% of the respondents reported that they visited the market less frequently than in the month prior to data collection. The main reasons given for visiting the market less frequently were risk of exposure to COVID-19 (68%), the official guarantine measures (61%) and to a lesser degree, a lack of financial resources. While a lack of financial resources was most frequently reported as a barrier to accessing the market (reported by 62% of respondents), a noticeably lower proportion cited the same reason for visiting the market less frequently (19%). These figures could suggest that when it comes to consumers' decision-making about how frequently to visit the market, there are a variety of factors that are taken into account by respondents, with perceptions of risk of exposure to COVID-19 and safety playing a large role in this decision-making process. Nevertheless, a lack of financial resources continues to be a recurring barrier that is cited throughout the responses around market access. In comparison to the previous round<sup>11</sup>, the proportion of respondents that reported visiting the market less frequently is lower in this second round (64% compared to 81% in the first round), while the proportion reporting that they visited the market with the same frequency as the month prior to data collection is higher in this round (28% vs. 16% in the first round).

# Reported changes in the frequency of market visits due to official COVID-19 measures:

- Less frequently than in the previous month 67%
  - Same frequency as the previous month 29%
- More frequently than in the previous month 2%
  - Do not know / Prefer not to answer 2%



#### <sup>10</sup> Decreto 749 del 28 de mayo de 2020 .

- <sup>11</sup> These findings relate only to data for the five departments which were covered in both the first round and this second round of the rapid market assessment (La Guajira, Norte de Santander, Arauca, Atlántico and Vichada).
- <sup>12</sup> The figures here relate to 620 consumers only, due to inconsistencies found during the data cleaning process, which necessitated the removal of some data entries.
- <sup>13</sup> Of the 639 consumers who reported visiting less frequently the store, due to inconsistencies found during the data cleaning process, which necessitated the removal of some data entries. Please note that respondents could choose multiple response options for this indicator and so figures may add up to more than 100%.

<sup>14</sup>Of the 19 consumers who reported visiting the market more frequently. Please note that respondents could choose multiple response options for this indicator and so figures may add up to more than 100%.

Reported frequency of market visits in the month prior to data collection compared to frequency of market visits at the time of data collection<sup>12</sup>:

| Frequency on the month | e previous                      | Frequency at the time of data collection |
|------------------------|---------------------------------|--|
| 36%                    | Every day                       | 1%                                       |
| 40%                    | At least 2-3 times per wee      | k 27%                                    |
| 11%                    | At least once per week          | 40%                                      |
| 11%                    | At least 2-3 times per mont     | th 12%                                   |
| 2%                     | At least once per month         | 16%                                      |
| N/A                    | Less than once per month        | 3%                                       |
| N/A                    | Do not know / Prefer not to ans | swer 2%                                  |

#### Main reported reasons for visiting the market less frequently<sup>13</sup>:

- Risk of exposure to COVID-19 68%
- Quarantine measures in my municipality  $\ 61\%$
- I don't feel safe going to the marketplace 39%
- I don't have enough financial resources 19%

Due to the lack of hygiene measures in (or taken by) the store or market 17%

#### Main reported reasons for visiting the market more frequently<sup>14</sup>:

- The items I need are not available, so I have to visit the market
  - more frequently to check if they are in stock 21%
- My household size requires me to replenish our products more frequently 18%
- The needs of my household members require me to replenish our products more frequently 17%
  - I visit the market to take a break from being in lockdown 16%
    - Quarantine measures in my municipality 14%



### Key Findings: Consumers

### REPORTED DIFFICULTIES IN PURCHASING FOOD AND NON-FOOD ITEMS

Proportion of respondents that reported difficulties in purchasing food and non-food items in the month prior to data collection:

Difficulties faced buying food and non-food items 30% No difficulties faced in buying food or non-food items 39% Difficulties faced buying food items 23% Difficulties faced buying non-food items 4% Do not know / Prefer not to answer 4%



Most frequently reported difficulties faced when purchasing products in the month prior to data collection<sup>15</sup>:

Insufficient financial resources to buy these products 79% The products I want have risen in price / are too expensive now 61%



I started buying products that I didn't buy before because they are cheaper than the ones I usually buy 21%

Most frequently reported food items<sup>16</sup> and non-food items<sup>17</sup> as difficult to purchase in the month prior to data collection<sup>18</sup>:





Chicken: 58%

• Eggs: 53%



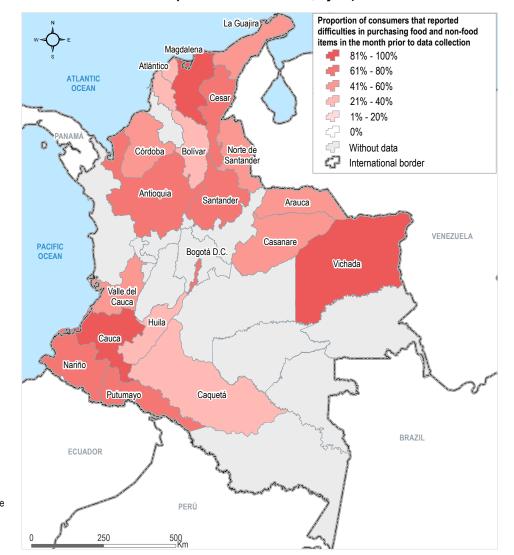
<sup>15</sup> This question was asked to those respondents who reported difficulties in purchasing food and/or non-food products. The figures here relate to 569 of a total of 985 respondents. Please note that respondents could choose multiple response options for this indicator and so figures

Bleach: 50%

Anti-bacterial gel: 55%

- to 569 of a total of 985 respondents. Please note that respondents could choose multiple response options for this indicator a may add up to more than 100%.
- <sup>16</sup> Óf the 526 consumers who reported difficulties in purchasing food products.
- <sup>17</sup> Of the 340 consumers who reported difficulties in purchasing non-food products.
- <sup>18</sup> Please note that respondents could choose multiple response options for this indicator and so figures may add up to 100%.

Proportion of respondents that reported difficulties in purchasing food and nonfood items in the month prior to data collection, by department:





### Key Findings: Consumers

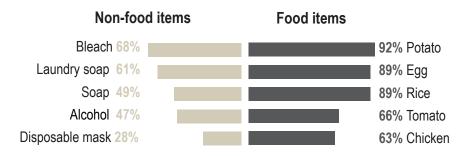
### REPORTED PRICE FLUCTUATIONS

Proportion of respondents that reported changes in product prices in the month prior to data collection:

Prices have changed in the last month 84% Prices have not changed in the last month 12% Do not know / Prefer not to answer 4%



#### Main products for which consumers reported price fluctuations<sup>19</sup>:



Proportion of respondents reporting being able to buy the products with price increases in the month prior to data collection<sup>20</sup>:

> I could buy all of these products 18% I could buy some of these products 54% I could not buy these products 28%



<sup>19</sup> Of the 810 consumers who reported price fluctuations. Per item category: tuber (29%), dairy and eggs (72%), cereals and grains (75%), vegetables (38%), meat (64%), household products (24%) and personal care (43%). Please note that respondents could choose multiple response options for this indicator and so figures may add up to more than 100%.

<sup>20</sup> Of the 810 consumers who reported price fluctuations.

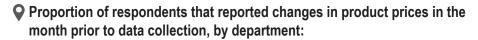
<sup>21</sup> For the calculation of the median price of each product, only the prices of products that were measured in the same unit were

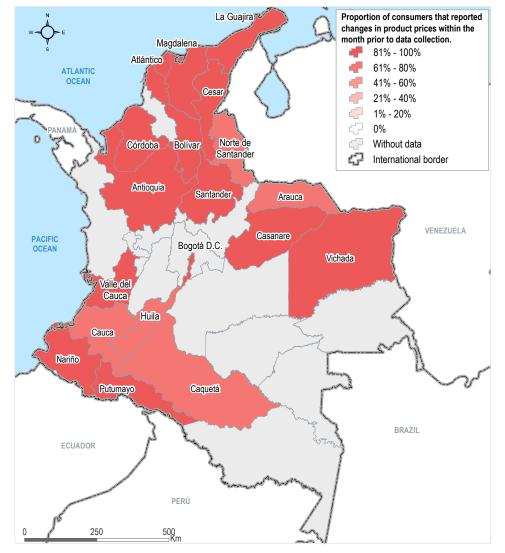
taken into account. Thus, the sample sizes for each reported product are different. <sup>22</sup> Some products such as laundry soap were purchased in different units, which meant it was not possible to standardise all data entries for these products to one single unit. For this reason, prices for the two different units used for laundry soap are noted here.

| Reported Price Fluctuations, per item <sup>21</sup> |             |   |  |  |  |  |
|---|-------------|---|--|--|--|--|
| Product   | Unit        | Median price in<br>month prior to<br>data collection<br>(COP) | Median price<br>at time of data<br>collection<br>(COP) | Percentage<br>change in<br>reported<br>price |  |  |
| Food items  |             |   |  |  |  |  |
| Potato  | 1 Pound     | 600   | 1000   | <b>▲</b> 67%                                 |  |  |
| Chicken   | 1 Pound     | 3000  | 4000   | ▲ 33%  |  |  |
| Beef  | 1 Pound     | 6000  | 8000   | ▲ 33%  |  |  |
| Tomato  | 1 Pound     | 1100  | 1750   | ▲ 59%  |  |  |
| Rice  | 1 KG        | 3000  | 4000   | ▲ 33%  |  |  |
| Pasta   | 1 KG        | 3000  | 4000   | ▲ 33%  |  |  |
| Eggs  | Unit        | 300   | 400  | ▲ 33%  |  |  |
| Onion   | 1 Pound     | 1000  | 1800   | ▲ 80%  |  |  |
| Platain   | Unit        | 2000  | 2800   | <b>▲</b> 40%                                 |  |  |
| Canned tuna   | 1 Small can | 3000  | 4000   | ▲ 33%  |  |  |
| Oil   | 1 Litre     | 4333  | 5500   | ▲ 27%  |  |  |
| Beans   | 1 Pound     | 2167  | 3000   | ▲ 39%  |  |  |
| Lentils   | 1 Pound     | 1500  | 2200   | <b>▲</b> 47%                                 |  |  |
| Yuca  | 1 Pound     | 750   | 1375   | ▲ 83%  |  |  |
| Salt  | 1 Pound     | 600   | 900  | ▲ 50%  |  |  |
| Powdered milk                                       | 1 KG        | 14000   | 17000  | <b>▲</b> 21%                                 |  |  |
| Non-food items                                      |             |   |  |  |  |  |
| Anti-bacterial gel                                  | 1 Litre     | 8000  | 15000  | ▲ 88%  |  |  |
| Bleach  | 1 Litre     | 2000  | 2775   | ▲ 39%  |  |  |
| Soap  | Unit        | 1467  | 2000   | ▲ 36%  |  |  |
| Alcohol   | 1 Litre     | 5000  | 10000  | ▲ 100%                                       |  |  |
| Laundry soap22                                      | Unit        | 1400  | 1900   | ▲ 36%  |  |  |
| Laundry soap  | 1 KG        | 5000  | 6000   | ▲ 20%  |  |  |
| Disposable facemask                                 | Unit        | 600   | 2000   | ▲ 233%                                       |  |  |



# **Key Findings: Consumers**





<sup>23</sup> For the calculation of the median price of each product, only the prices of products that were measured in the same unit were taken into account. Prices are reported for the products most commonly reported as being affected by price fluctuations.

| Reported prices fluctuations for most frequently affected products, by department <sup>23</sup> |                   |  |  |  |
|---|-------------------|--|--|--|
| Department  | Product           | Median price in<br>the month prior<br>to data collec-<br>tion<br>(COP) | Median price<br>at the time of<br>data collection<br>(COP) | Percentage<br>change in<br>reported<br>price |
| Antioquia   | Rice (1KG)        | 2930   | 4100   | <b>▲</b> 40%                                 |
| Arauca  | Rice (1KG)        | 3200   | 4000   | ▲ 25%  |
| Atlántico   | Eggs (unit)       | 300  | 450  | ▲ 50%  |
| Allantico   | Rice (1KG)        | 2900   | 4000   | ▲ 38%  |
| Bogotá D.C  | Rice (1KG)        | 3000   | 4000   | ▲ 33%  |
| Bolívar   | Eggs (unit)       | 300  | 500  | ▲ 67%  |
|   | Beans (1 pound)   | 1833   | 2625   | <b>▲</b> 43%                                 |
| Caquetá   | Rice (1KG)        | 3140   | 3500   | <b>▲</b> 11%                                 |
|   | Eggs (unit)       | 317  | 400  | ▲ 26%  |
| Cauca   | Beans (1 pound)   | 3200   | 4100   | ▲ 28%  |
| César   | Rice (1KG)        | 3100   | 4050   | ▲ 31%  |
| Córdoba   | Rice (1KG)        | 3000   | 4000   | ▲ 33%  |
| Heile.  | Soap (unit)       | 1775   | 2500   | <b>▲</b> 41%                                 |
| Huila   | Alcohol (1 litre) | 13250  | 20000  | ▲ 51%  |
| La Guajira  | Eggs (unit)       | 296  | 500  | ▲ 69%  |
| Magdalena   | Rice (1KG)        | 2833   | 4000   | <b>▲</b> 41%                                 |
| Nariño  | Eggs (unit)       | 267  | 400  | ▲ 50%  |
| Norte de<br>Santander   | Beef (1 pound)    | 2292   | 2469   | ▲ 8%   |
| Putumayo  | Eggs (unit)       | 283  | 442  | ▲ 56%  |
| Santander   | Rice (1KG)        | 2500   | 4000   | ▲ 60%  |
| Valle del<br>Cauca  | Eggs (unit)       | 300  | 400  | ▲ 33%  |



# **Key Findings: Traders**

### PROFILE OF INTERVIEWED TRADERS

#### Respondents by main type of customer:

Other traders and consumers 56% (41) Only consumers 40% (29) Other traders 4% (3)



#### Respondents by main type of products sold:

Food and non-food items 88% (64) Only food items 9% (7) Only non-food items 3% (2)



#### Note:

Interviews with the **73** traders were conducted in only **15** departments out of the 19 departments covered in total. Per department, between **1 and 12** traders were interviewed.

### **KEY FINDINGS**

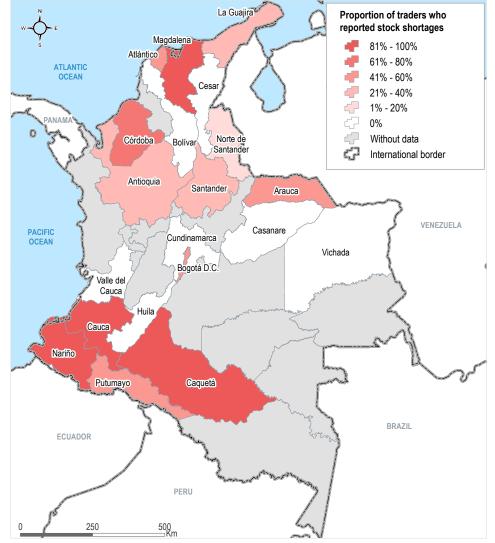
- Of the 73 traders interviewed, more than half (56%: 41 traders) were wholesalers (who sold their products to consumers and other traders) and the majority sold food and non-food items (88%: 64 traders).
- Less than half of the interviewed traders (47%: 34 traders) reported that they faced a shortage in stock; of these traders, alcohol (39%<sup>24</sup>: 7 traders) and rice (27%:<sup>25</sup> 6 traders) were the most commonly affected items.
- More than half (52%: 38 traders) communicated difficulties in replenishing their stocks at the time of data collection; of these traders, rice (44%: 17 out of 36 traders), alcohol (29%: 11 out of 35 traders) and soap (29%: 11 out of 35 traders) were the most commonly reported affected products.
- For this second round, regarding the price fluctuation expectations among traders, there wasn't a consensus on whether prices would increase, decrease or stay the same. Less than half of traders (45%: 33 traders) reported that they expected prices to increase during official COVID-19 measures, while more than a third (34%: 25 traders) reported not expecting prices to change, and the remaining quarter (26%: 19 traders) stated that they expected prices to decrease.
- The main reason given by traders who expected prices to increase was: currently there is shortage of stock of food and non-food items (64% and 60%, respectively). The reason given by those traders who expected prices to decrease was that there was a surplus of stock of food and non-food items (33% and 46%, respectively) at the time of data collection.
- Both traders who reported expecting prices to decrease and those who expected prices to increase stated that the main affected products were rice (44%: 8 traders and 59%: 19 traders, respectively) and alcohol (50%: 9 traders and 48%: 14 traders, respectively).
- Three months after official COVID-19 measures took place, more than half of the interviewed traders (53%: 39 traders) reported official COVID-19 measures had had a negative effect on their business; while 29% (21 traders) reported that the measures had a positive effect on their business. Notably, among the border departments with Venezuela and Ecuador especially, the effects of the measures were more commonly perceived to be negative.
- Of the 39 traders who reported the measures having a negative effect on their business, **the main reason given was a lower amount of daily sales (82%: 32 traders).**



# **Key Findings: Traders**

### **REPORTED SHORTAGES IN STOCK**

Proportion of respondents reporting shortages in stock, by department:



Reported stock levels by median number of days reported, per category of product:

| Food items                         |    |  |  |
|------------------------------------|----|--|--|
| Meat                               | 5  |  |  |
| Cereals and grains                 | 20 |  |  |
| Fruits and vegetables              | 5  |  |  |
| Tuber                              | 5  |  |  |
| Dairy and eggs                     | 8  |  |  |
| Canned and non-perishable products | 20 |  |  |
| Non-food items                     |    |  |  |
| Personal hygiene products          | 15 |  |  |
| Household products                 | 20 |  |  |

Proportion of respondents reporting stock shortages<sup>26</sup>:

Yes 47% (34) No 53% (39)



Main food products for which there was a reported shortage in stock, as reported by 22 traders<sup>27</sup>:  $D_{100} = 0.70/(C)$ 

| Rice     | 21% (b) |  |
|----------|---------|--|
| Beans    | 18% (4) |  |
| Pasta    | 14% (3) |  |
| Tuna     | 14% (3) |  |
| rn flour | 9% (2)  |  |

Main non-food products for which there was a reported shortage in stock, as reported by 18 traders<sup>28</sup>:

> Alcohol 39% (7) Anti-bacterial gel 33% (6) Soap 22% (4)

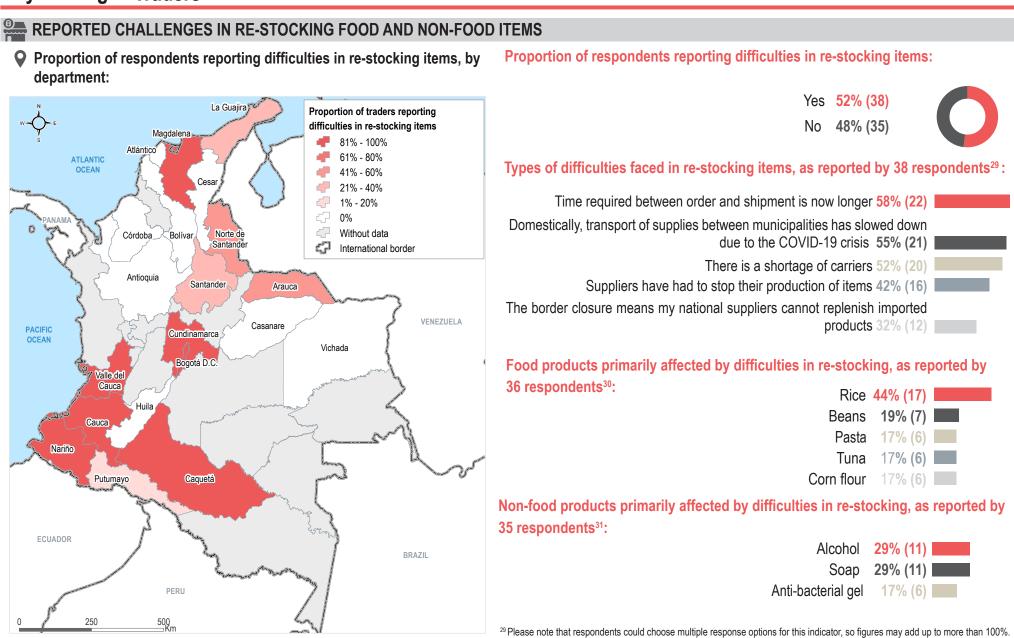
Corn

<sup>26</sup> Of the 40 respondents who reported a shortage in either food and/or non-food items. Please note that these respondents might have chosen 'yes' or 'no' for both food and non-food items, so number of respondents here is more than 40 in total.

<sup>27</sup> Please note that respondents could choose multiple response options for this indicator and so figures may add up to more than 100%. 28 lbíd



## Key Findings: Traders





### **Key Findings: Traders**

### **EXPECTED PRICE FLUCTUATIONS**

Of the 73 traders interviewed, less than half (33 traders) reported that they expected prices to increase while official COVID-19 measures were in place. More than the third part (25 traders) reported not expecting prices changes; and more than a quarter (19 traders) reported expecting prices to decrease. In comparison to last round<sup>32</sup>, the proportion of traders that reported expecting prices to increase was notably smaller (46% vs. 84% in the first round).

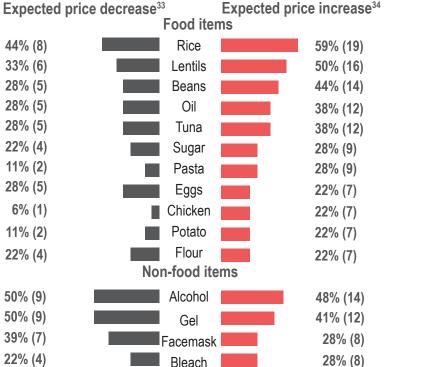
Expected price fluctuations by product, as reported by 33 and 19 respondents:

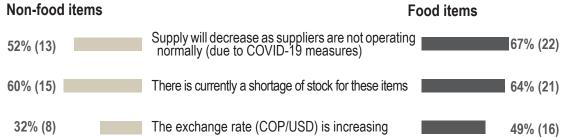
Proportion of traders who reported expecting a change in prices during the time official COVID-19 measures are implemented<sup>35</sup>:

Prices expected to increase 45% (33) No changes in prices expected 34% (25) Prices expected to decrease 26% (19)



#### Main reasons given for expected price increases, as reported by 33 respondents<sup>36</sup>:





#### Main reasons given for expected price decreases, as reported by 19 respondents<sup>37</sup>:

| Non-food items |  |  | Food items |         |
|----------------|--|--|------------|---------|
| 46% (6)        |  | There is currently a surplus of stock for these items  |            | 33% (5) |
| 8% (1)         |  | Demand overall is decreasing due to people<br>temporarily moving from here to find products<br>that are not available here | -          | 27% (4) |
| 31%(4)         |  | Demand overall is decreasing due to people<br>not visiting the shops or markets  |            | 20% (3) |

<sup>32</sup> These figures are based on data for four of the five departments assessed in the first round of the rapid market assessment for the trader component: La Guajira, Atlántico, Arauca and Norte de Santander.

<sup>33</sup> Of the 19 respondents who reported expected price decreases, 15 reported this to be the case for food items and 13 for non-food items.

<sup>34</sup> Of the 33 respondents who reported expected price increases, 33 reported this to be the case for food items and 25 for non-food items.

<sup>35</sup> Please note that respondents could choose multiple response options for this indicator, so figures may add up to more than 100%.

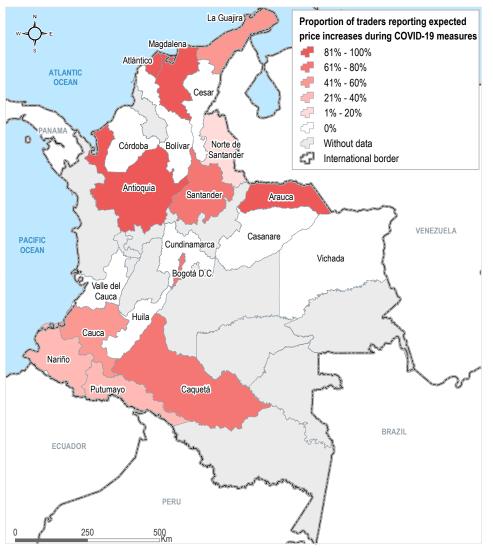
<sup>36</sup> Ibid.



# **Key Findings: Traders**

### EXPECTED PRICE FLUCTUATIONS

Proportion of respondents who reported expecting prices to increase, by department:



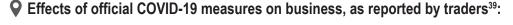
| Products most commonly reported as those that traders expect to increase or de-<br>crease in price, by department <sup>38</sup> |   |                              |                            |                              |
|---|---|------------------------------|----------------------------|------------------------------|
| Departament   | Product with expect-<br>ed price increase | Proportion of<br>respondents | expected price<br>decrease | Proportion of<br>respondents |
| Antioquia   | Bean and lentils                          | 100% (3)                     | NA                         | NA                           |
| Antioquia   | Facemasks                                 | 67% (2)                      | Alcohol and bleach         | 100% (3)                     |
| Arauca  | Rice                                      | 100% (7)                     | NA                         | NA                           |
| Arauca  | Bleach and gel                            | 71% (5)                      | NA                         | NA                           |
| Atlántico   | Chicken, rice, oil                        | 100% (2)                     | NA                         | NA                           |
| Allantico   | Bleach                                    | 100% (2)                     | NA                         | NA                           |
| Bogotá D.C  | Facemasks                                 | 100% (2)                     | NA                         | NA                           |
| Conveté   | Lentils                                   | 50% (1)                      | NA                         | NA                           |
| Caquetá   | Alcohol                                   | 50% (1)                      | NA                         | NA                           |
| Cauca   | Rice                                      | 100% (1)                     | NA                         | NA                           |
| Cauca   | Alcohol                                   | 100% (1)                     | NA                         | NA                           |
| Córdoba   | NA  | NA                           | Rice and lentils           | 50% (1)                      |
| Cordoba   | NA  | NA                           | Gel and facemask           | 100% (2)                     |
| La Guajira  | Sugar, lentils and beans                  | 40% (2)                      | Anti-bacterial gel 40% (2) |                              |
| Magdalena   | Egg and oil                               | 50% (1)                      | NA NA                      |                              |
| Neul <i>ä</i> e   | Rice and egg                              | 100% (2)                     | Rice                       | 80% (4)                      |
| Nariño  | Alcohol                                   | 100% (2)                     | Soap and alcohol           | 75% (3)                      |
| Norte de  | Egg, beans and lentils                    | 100% (1)                     | Rice                       | 67% (2)                      |
| Santander   | Alcohol and bleach                        | 100% (1)                     | Alcohol                    | 33% (1)                      |
| Determone   | Rice                                      | 100% (2)                     | NA                         | NA                           |
| Putumayo  | Anti-bacterial gel                        | 50% (1)                      | NA                         | NA                           |
| Contondor   | Rice, lentils and oil                     | 50% (1)                      | NA                         | NA                           |
| Santander   | Alcohol                                   | 100% (1)                     | NA                         | NA                           |

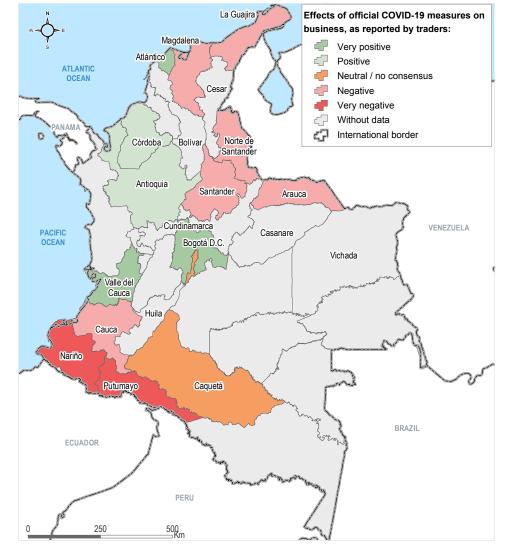
<sup>38</sup> Some departments are not included in this table due to the fact that there were no respondents in these departments who reported expecting price changes, so these respondents were not asked about products. N/A refers to where there were no reported expected prices to increase or decrease, depending on the case. Where there is more than 1 reported item, the percentage addressed is the percentage for each item, reported with the same frequency. Gel its anti-bacterial gel and facemasks are disposable facemasks.



**Key Findings: Traders** 

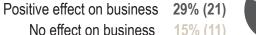
### **IMPACT OF OFFICIAL COVID-19 MEASURES ON BUSINESS**





Proportion of respondents who reported effects of official COVID-19 measures on their business, by type of effect:

Negative effect on business 53% (39)



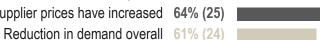


Do not know / Prefer not to answer 3% (2)

Perceived negative effects of COVID-19 measures on business, as reported by 39 respondents<sup>40</sup>:

Lower amount of daily sales 82% (32)

Supplier prices have increased 64% (25)



Perceived positive effects of COVID-19 measures on business, as reported by 21 respondents<sup>41</sup>:

I am selling more products and more frequently 76% (16)

Number of daily customers has increased 57% (12)

The specific products I sell are currently in higher demand 57% (12)

Expected challenges reported by respondents who had stated there was no effect on their business, as reported by 7 traders<sup>42</sup>:

Afraid of becoming ill while running the business **71% (5)** 

- Lower amount of daily sales 57% (4)
- Theft or robbery in their business 43% (3)

<sup>39</sup> In the map, very positive refers to the departments where the proportion of respondents reporting a positive effect is higher than 70%. Positive: departments where the proportion of respondents reporting a positive effect is higher than 50%, but lower than 70%. No consensus: departments where the proportion of respondents reporting positive and negative effects was the same (50% and 50%) or where the proportion who reported no effect was the majority. Negative: departments where the proportion of respondents who reported a negative effect is higher than 50%, but lower than 70%. Very negative: departments where the proportion of respondents who reported a negative effect is higher than 70%. <sup>40</sup> Please note that respondents could choose multiple response options for this indicator so figures may add up to more than 100% 41 lbíd.

<sup>42</sup> Of the 11 traders who reported no effect on business. 7 of them reported that they expected to face challenges during the time offical COVID-19 measures are implemented. Please note that respondents could choose multiple response options for this indicator so figures may add up to more than 100%



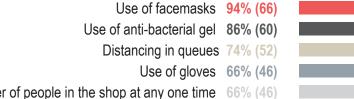
# **Key Findings: Traders**

### **IMPLEMENTED MEASURES IN MARKETS DUE TO COVID-19**



of traders reported that they had implemented government-recommended hygiene measures for customers and staff during the month prior to data collection.

Type of government-recommended hygiene measures implemented in shops, as reported by 70 respondents<sup>43</sup>:



Limiting the number of people in the shop at any one time 66% (46)

Proportion of respondents who started selling products that they didn't sell in the month prior to data collection:

> No 60% (44) Do not know / Prefer not to answer 1% (1)



Products recently sold in their shops that weren't sold before, as reported by 28 respondents<sup>44</sup>:



<sup>43</sup> Please note that respondents could choose multiple response options for this indicator, so figures may add up to more than 100%.
<sup>44</sup> For the response options, only non-food items for COVID-19 prevention were included. Please note that respondents could choose multiple response options for this indicator, so figures may add up to more than 100%.

<sup>45</sup> As reported by 23 respondents who reported a change in payment methods

Reported change in payment methods in shops since official COVID-19 measures were implemented:



Do not know / Prefer not to answer

The departments where a change in payment methods in shops was reported were: Antioquia, Arauca, Atlántico, Bogotá D.C, Caguetá, Cauca, Córdoba, La Guajira, Magdalena and Nariño. In particular, the use of humanitarian cards was reported in a lower proportion in La Guajira, and same happened for humanitarian vouchers in Cauca, Antioquia and La Guajira. The use of credit was reported in a higher proportion in Atlántico, Cauca and La Guajira.

#### Reported change in payment methods in shops<sup>45</sup>

| · · ·                      | • •  | ·                     |                      |
|----------------------------|--|-----------------------|----------------------|
| Payment method             | Implemented<br>before COVID-19<br>measures | Currently implemented | Percentage<br>change |
| Cash (COP)                 | 61% (14)                                   | 74% (17)              | <b>▲</b> 21%         |
| Cash (other cur-<br>rency) | 0%   | 0%                    | NA                   |
| Digital wallets            | 22% (5)                                    | 22% (5)               | 0%                   |
| On credit                  | 17% (4)                                    | 26% (6)               | <b>▲</b> 50%         |
| Barter                     | 0%   | 0%                    | NA                   |
| Bank cards                 | 35% (8)                                    | 35% (8)               | 0%                   |
| Humanitarian<br>cards      | 9% (2)                                     | 4% (1)                | ▼ 51%                |
| Humanitarian<br>vouchers   | 30% (7)                                    | 22% (5)               | ▼ 29%                |
| Government<br>vouchers     | 4% (1)                                     | 4% (1)                | 0%                   |



### **Key Findings: Traders**

### IMPACT OF COVID-19 MEASURES ON MARKET CAPACITY AND FUNCTIONALITY

**86%** of traders felt that markets have the capacity to meet current demand. (n=73)

Main reasons given for the perception that the market does not have the capacity to meet current demand, as reported by 8 traders<sup>46</sup>:

The supply in the municipality is not sufficient for products which are newly in demand 75% (6)

Prices are very high and consumers are going to other marketplaces 63% (5)

The supply in the municipality is not sufficient for the current demand in general 63% (5) Proportion of respondents reporting perceived changes in type and number of traders in the marketplace at the time of data collection, by type of traders:



#### About REACH's COVID-19 response

As an initiative deployed in many vulnerable and crisis-affected 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.

<sup>46</sup> Please note that respondents could choose multiple response options for this indicator, so figures may add up to more than 100%.
<sup>47</sup> Action Against Hunger participated both as part of the Consortium CUA and as an independent organisation.

#### Participating partners<sup>47</sup>:

